



The Road Inventory of Lake Mead National Recreation Area LAME - 8360



national park service



Road Inventory Program

Prepared By:
Federal Highway Administration
Eastern Federal Lands Highway Division
Cycle 3



Lake Mead National Recreation Area in Nevada





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INTRODUCTION

Background: In July 1976, the National Park Service (NPS) and the Federal Highway Administration (FHWA) entered into a Memorandum of Agreement (MOA), establishing the Road Inventory Program (RIP). In 1980, the NPS and the FHWA terminated the 1976 MOA and entered into a new MOA that provided for the completion of the initial phase of the RIP. The purpose of the RIP, per the 1980 MOA, was to maintain and update RIP data in order to develop long-range and short-range costs and programs to bring National Park Service (NPS) roads up to, or to maintain, designated standards, and to establish a maintenance management program.

The FHWA's Federal Lands Highway (FLH) was assigned the task of identifying condition deficiencies and corrective priorities along with associated corrective costs, inventorying maintenance features (e.g., culverts, signs, guardrail, etc.), summarizing the data and findings in a report, and providing a photographic record of the road system.

The FLH completed the initial phase of the RIP in the early 1980's. As a result of this effort, each park received a RIP book, also known as the "Brown Book," that included the information collected during this initial RIP phase.

In an effort to maintain and update the RIP data, a cyclical data collection and reporting process was re-established in the 1990's. The FLH completed two cycles of RIP data collection between 1994 and 2001. Cycle 1 data was collected in 44 large parks from 1994 to 1995. This data was found to be unusable for comparison to future cycles. Cycle 2 data was collected from March 1997 to January 2001 in 79 large parks and 5 small parks containing 4,874 route miles. Each park received a copy of a Cycle 2 RIP Report, also known as the "Blue Book."

Since 1984, the RIP Program has been funded through the Federal Lands Highway Program's Park Roads and Parkways (PRP) Program. Currently, the NPS Washington Headquarters' Park Facility Management Division is responsible for coordinating the RIP program with the FLH. The FLH Washington office coordinates policy and prepares national reports and needs assessment studies for Congress.

In 1998, the Transportation Equity Act for the 21st Century (TEA-21) amended Title 23 U.S.C., and inserted Section 204(a)(6) which requires the Federal Highway Administration and the National Park Service, to develop, by rule, a Pavement Management System (PMS) for the park roads and parkways serving the National Park System. As a result of the requirements in TEA-21, the NPS and the FHWA are in the process of developing a PMS. The PMS will assist the decision-makers in effectively spending limited PRP Program funds. The PMS will provide information for planning and programming road maintenance, rehabilitation, and reconstruction activities. RIP data will provide the basic information for this system.

Key information included in the RIP is the mileage inventory and condition assessments accomplished by the RIP Program. The mileage and condition data are used in the current allocation formula of PRP Program funds.

RIP Cycle 3: A third RIP cycle was initiated in 2001. Data was collected from March 2001 to July 2004, and is included in the Cycle 3 Reports. Cycle 3 includes 254 large and small parks with a combined total of 5,455 route miles.

In the Cycle 3 Reports, a general condition rating of excellent, good, fair and poor is ascribed to each one-mile section of paved roadway, and to each paved parking area. This condition rating system provides a realistic means of assessing the general funding needs for road improvements. Along with these descriptive condition ratings, a numerical rating between 0 and 100 is ascribed to each mile of road and to each parking area.. This numerical rating is called a Pavement Condition Rating (PCR). The PCR rating system is described in Section 10 of this report.

All of the fieldwork required for obtaining inventory, condition, and maintenance feature information is coordinated with each park and the regional offices to ensure that the information in the RIP reports is accurate.

The FLH is responsible for all of the data presented in this report. Anyone having questions or comments regarding the contents of this report is encouraged to contact the FHWA RIP Coordinator. It is our aim to provide exceptional customer satisfaction in our delivery of the RIP program.

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LAKE MEAD NATIONAL RECREATION AREA Summaries

Overall Park Mileage Summary

PARK TOTAL SUMMARY ITEMS	TOTAL	DATE
Paved ARAN Driven Route Miles	140.24	2/1/2003
Unpaved Estimated Route Miles	142.15	2/1/2003
Paved ARAN and Unpaved Route Miles	282.39	
Paved ARAN Driven Lane Miles	280.48	2/1/2003
Paved MRR Lane Miles	52.16	2/1/2003
Parking Lot Lane Miles	57.98	2/1/2003
Total Paved Lane Miles	390.62	

Notes: Total Paved Lane Miles includes the sum of Paved ARAN Driven Lane Miles, Paved MRR Lane Miles, and Parking Lot Lane Miles

Unpaved Route Miles are estimates, they have not been inventoried by the Roadway Inventory Program (RIP)

LAKE MEAD NATIONAL RECREATION AREA Summaries

Cost to Improve to "Excellent" Condition

SOURCE	WORK PERFORMED	COST PER MILE	INITIAL CONDITION
FHWA Awarded Projects	Surface Maintenance	\$30,000	Excellent
FHWA Awarded Projects	3-R (Resurfacing)	\$110,000	Good
FHWA Awarded Projects	3-R (Resurfacing, Restoration, and Rehabilitation) Projects	\$560,000	Fair
FHWA Awarded Projects	4-R (Resurfacing, Restoration, Rehabilitation, and Reconstruction) Projects	\$1,540,000	Poor

Based on the above table, the cost to improve ARAN driven paved road condition miles to "Excellent" PCR are:

Existing Condition	Existing Miles	Estimated Cost to Improve
Excellent	3.88	\$116,400
Good	17.93	\$1,972,300
Fair	38.11	\$21,341,600
Poor	80.32	\$123,692,800
Totals	140.24	\$147,123,100

The above numbers include the 35% PE, CE and contingency costs and are national averages. The cost estimates were used in the calculations for the 2004 Reauthorization Bill to determine the level of funding required to bring all the NPS roads into a Pavement Condition Rating (PCR) of Good (85).

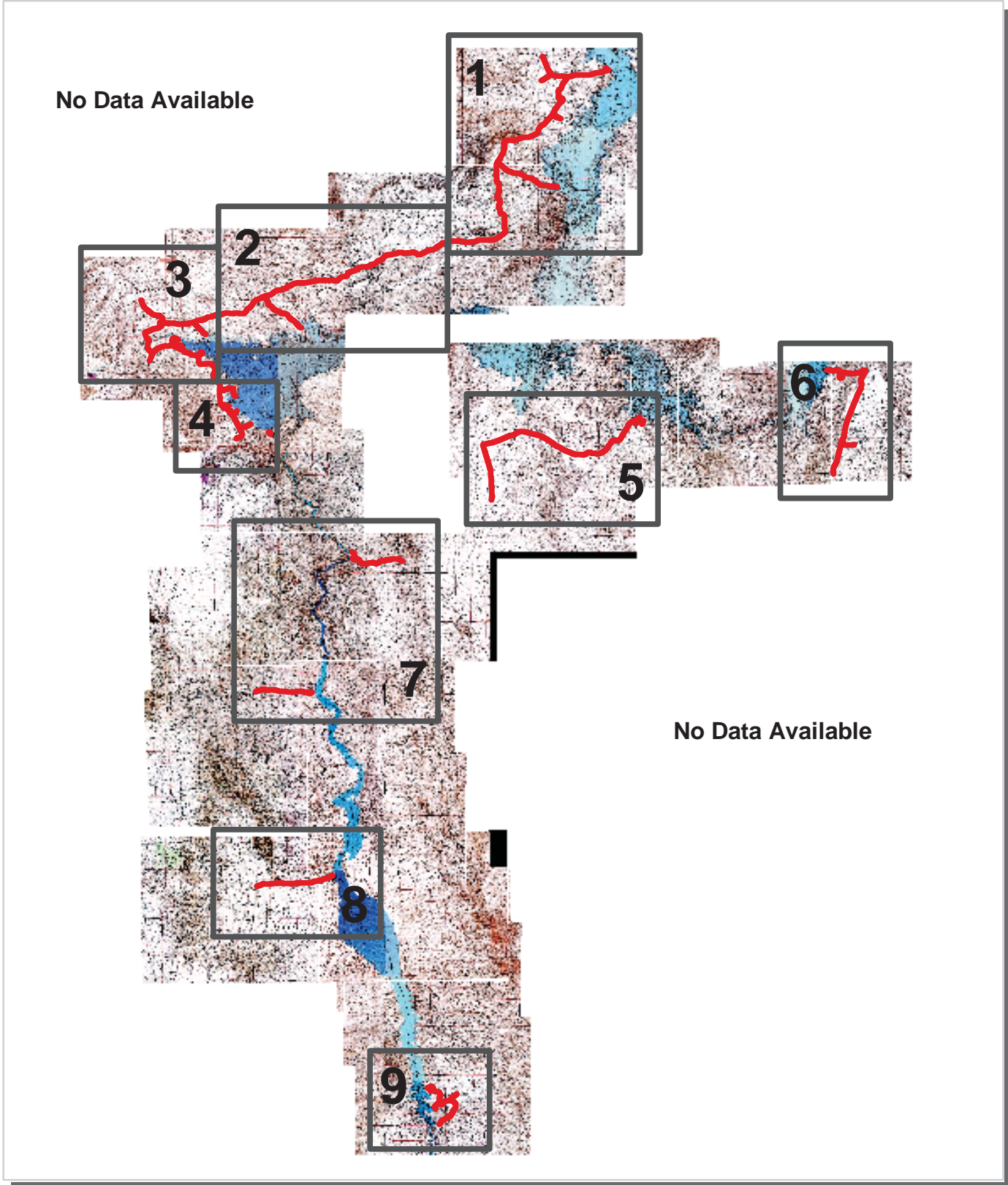
These numbers are for preliminary planning purposes only and should not be used for project level proposals. For park planning level analysis, apply your park multiplier for more accurate regional costs.

LAKE MEAD NATIONAL RECREATION AREA Summaries

Paved Route Miles and Percentages by Functional Class and PCR for ARAN Driven Paved Roads

F.C.	Pavement Condition Rating								TOTAL MILES
	Poor (<=60)		Fair (61-84)		Good (85-94)		Excellent (95-100)		
	MILES	%	MILES	%	MILES	%	MILES	%	
1	20.62	14.70%	23.54	16.79%	15.70	11.20%	3.16	2.25%	63.02
2	47.63	33.96%	10.69	7.62%	1.17	0.83%	0.26	0.19%	59.75
3	10.88	7.76%	3.14	2.24%	0.08	0.06%	0.02	0.01%	14.12
4	0.30	0.21%	0.74	0.53%	0.98	0.70%	0.44	0.31%	2.46
5	0.89	0.63%							0.89
6									
7									
8									
Totals	80.32	57.27%	38.11	27.17%	17.93	12.79%	3.88	2.77%	140.24

Lake Mead National Recreation Area Route Location Key Map

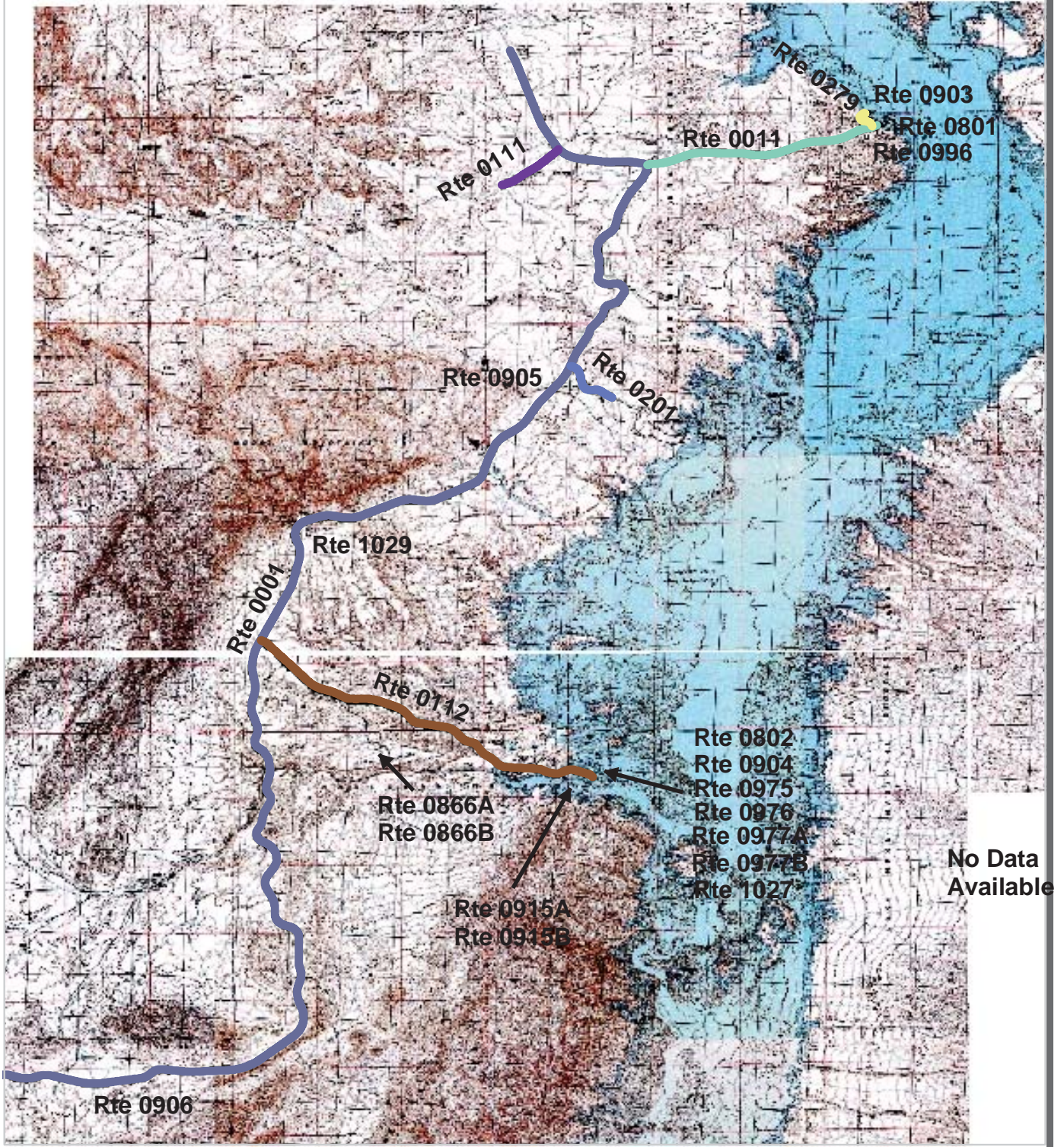


— Park Owned Routes



Lake Mead National Recreation Area Route Location Area Map 1

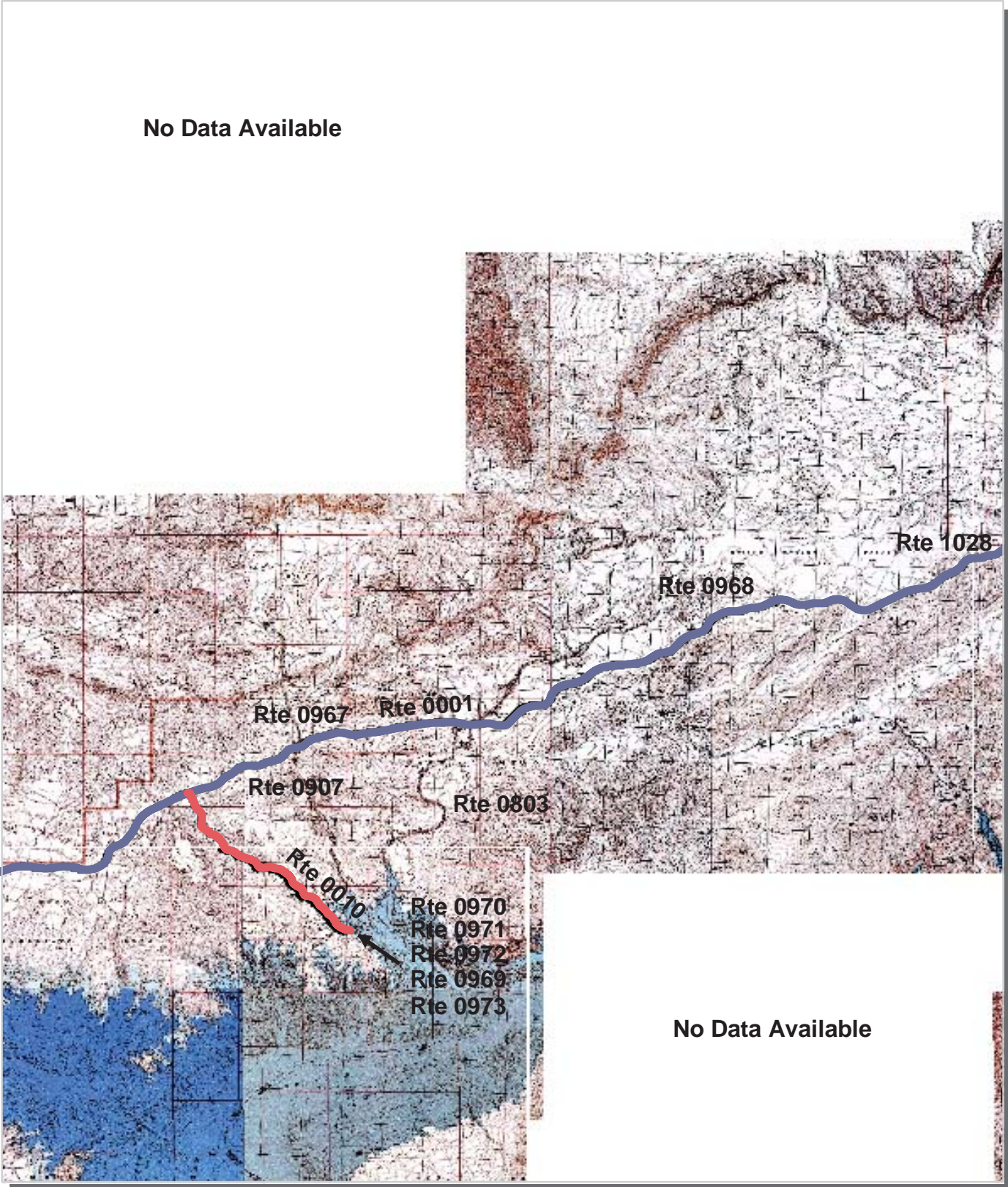
No Data Available



Unique colors are used to differentiate routes



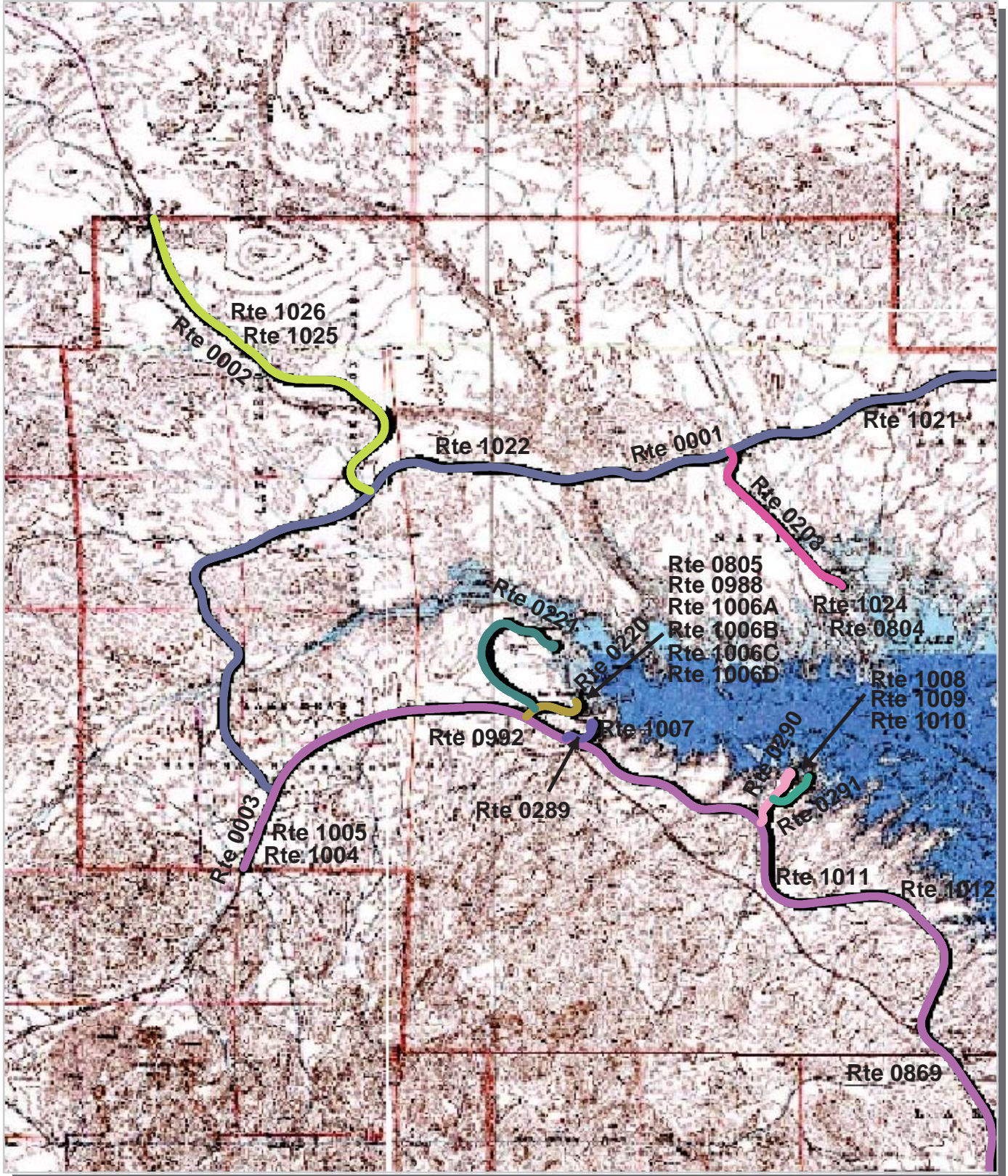
Lake Mead National Recreation Area Route Location Area Map 2



Unique colors are used to differentiate routes



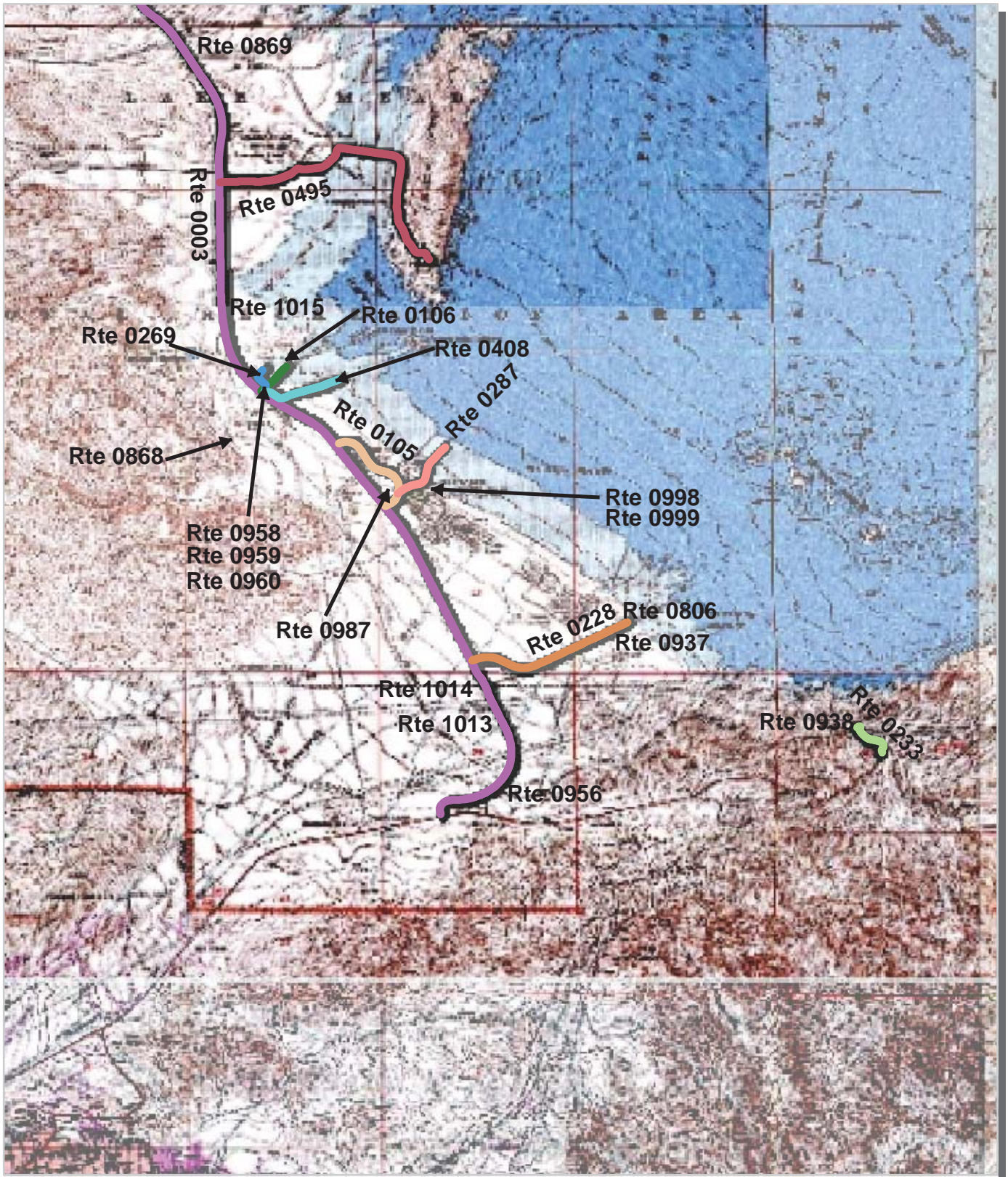
Lake Mead National Recreation Area Route Location Area Map 3



Unique colors are used to differentiate routes



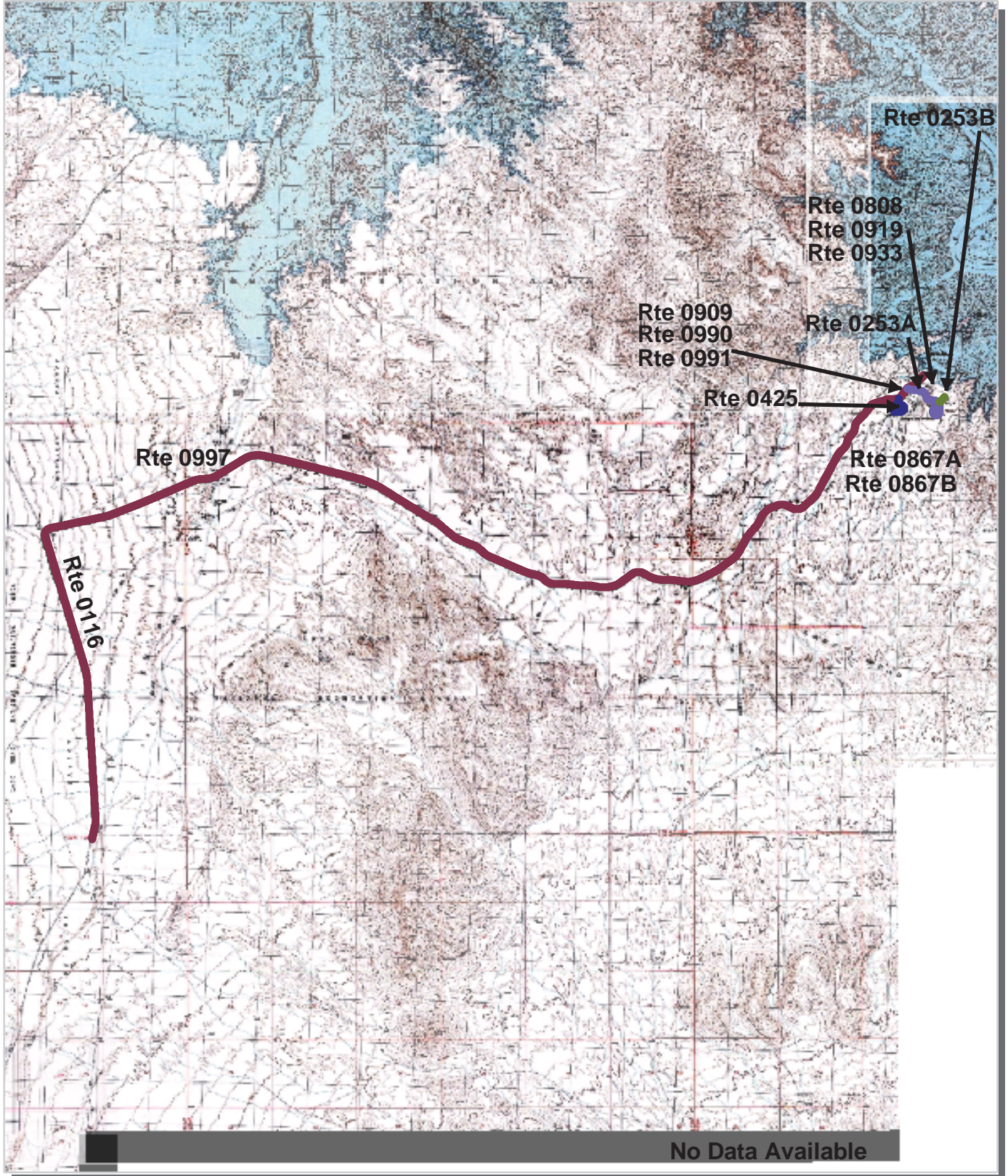
Lake Mead National Recreation Area Route Location Area Map 4



Unique colors are used to differentiate routes



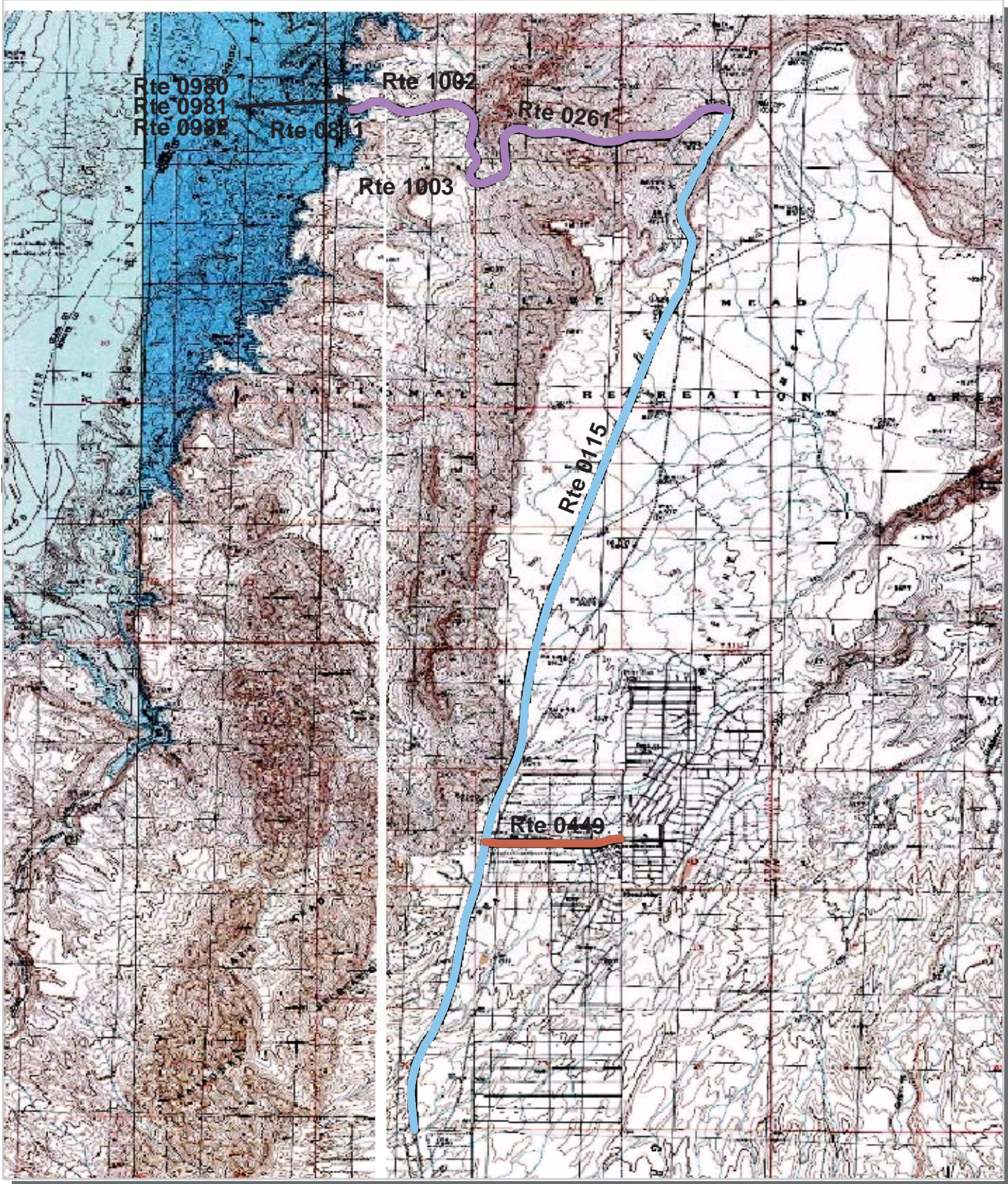
Lake Mead National Recreation Area Route Location Area Map 5



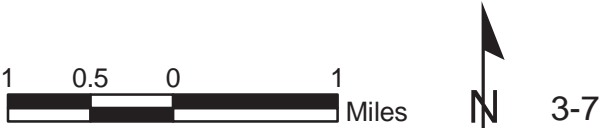
Unique colors are used to differentiate routes



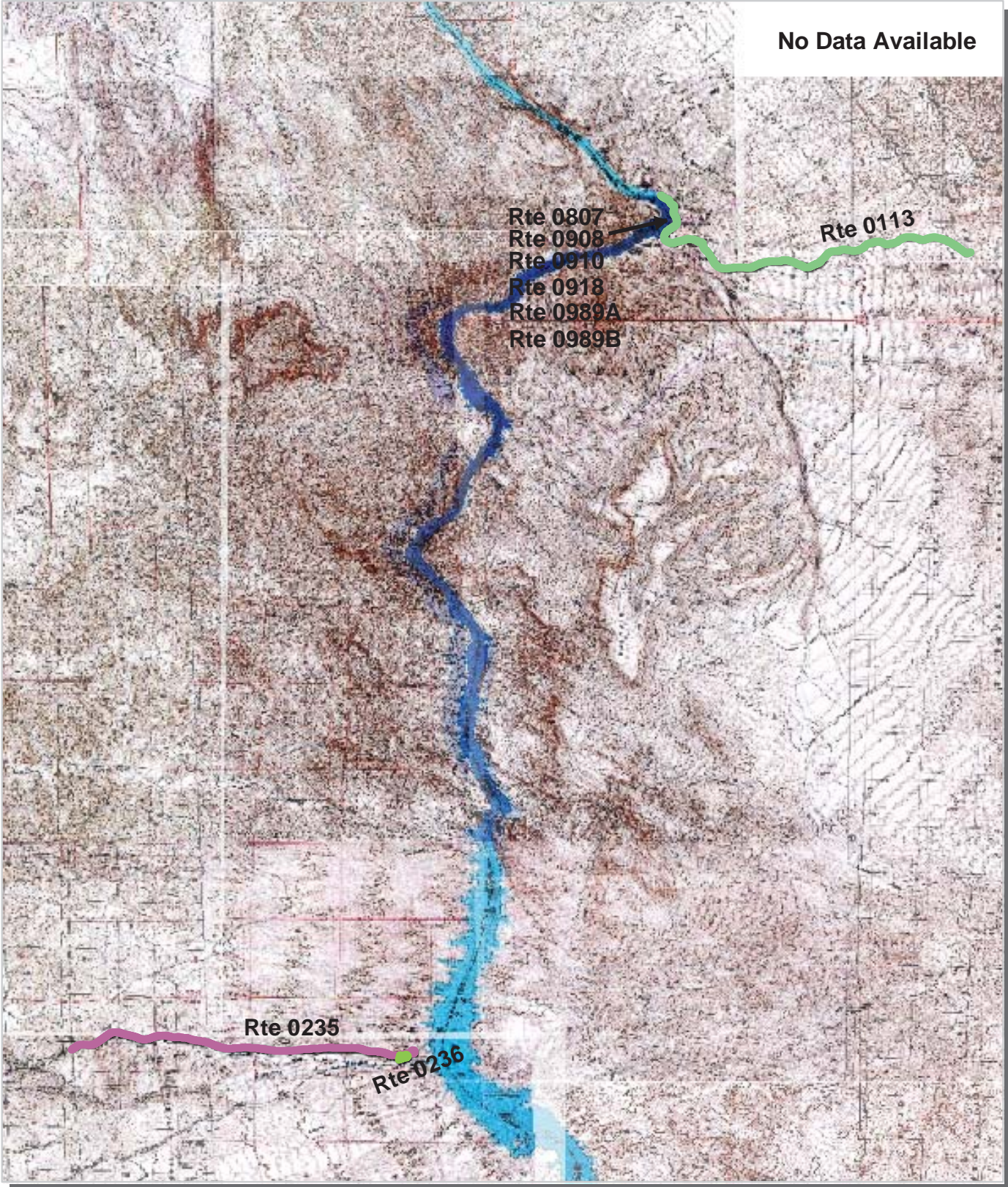
Lake Mead National Recreation Area Route Location Area Map 6



Unique colors are used to differentiate routes



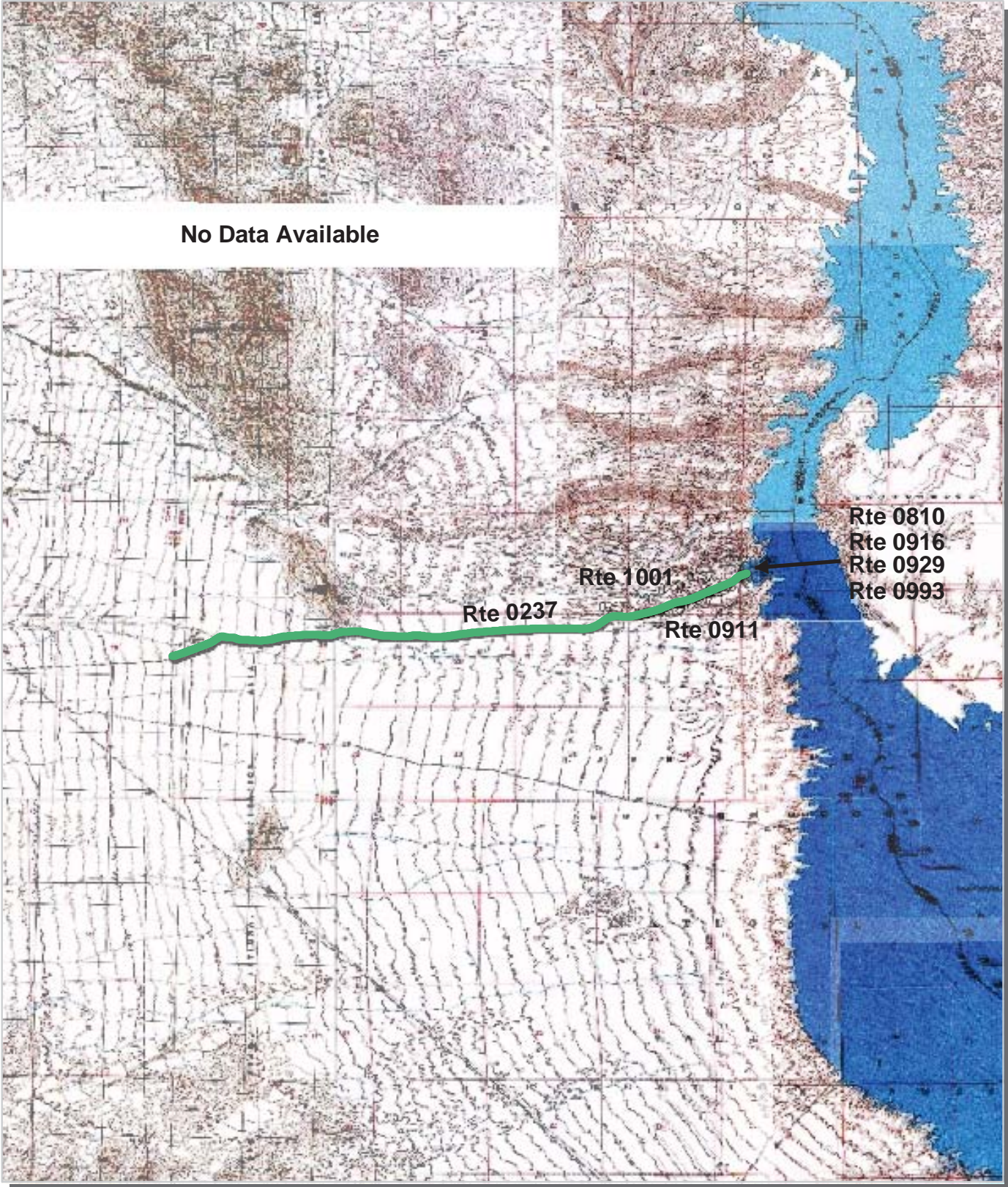
Lake Mead National Recreation Area Route Location Area Map 7



Unique colors are used to differentiate routes



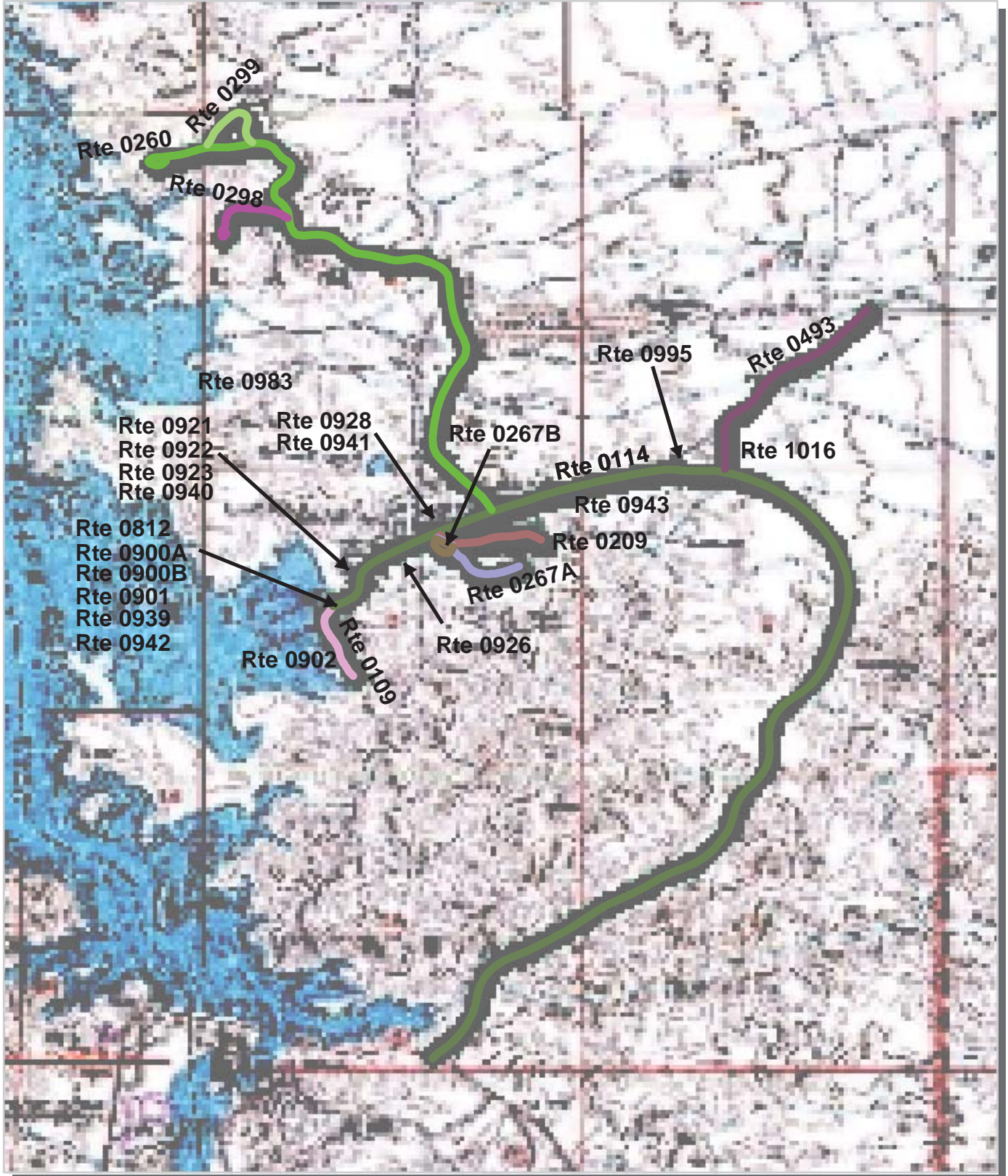
Lake Mead National Recreation Area Route Location Area Map 8



Unique colors are used to differentiate routes



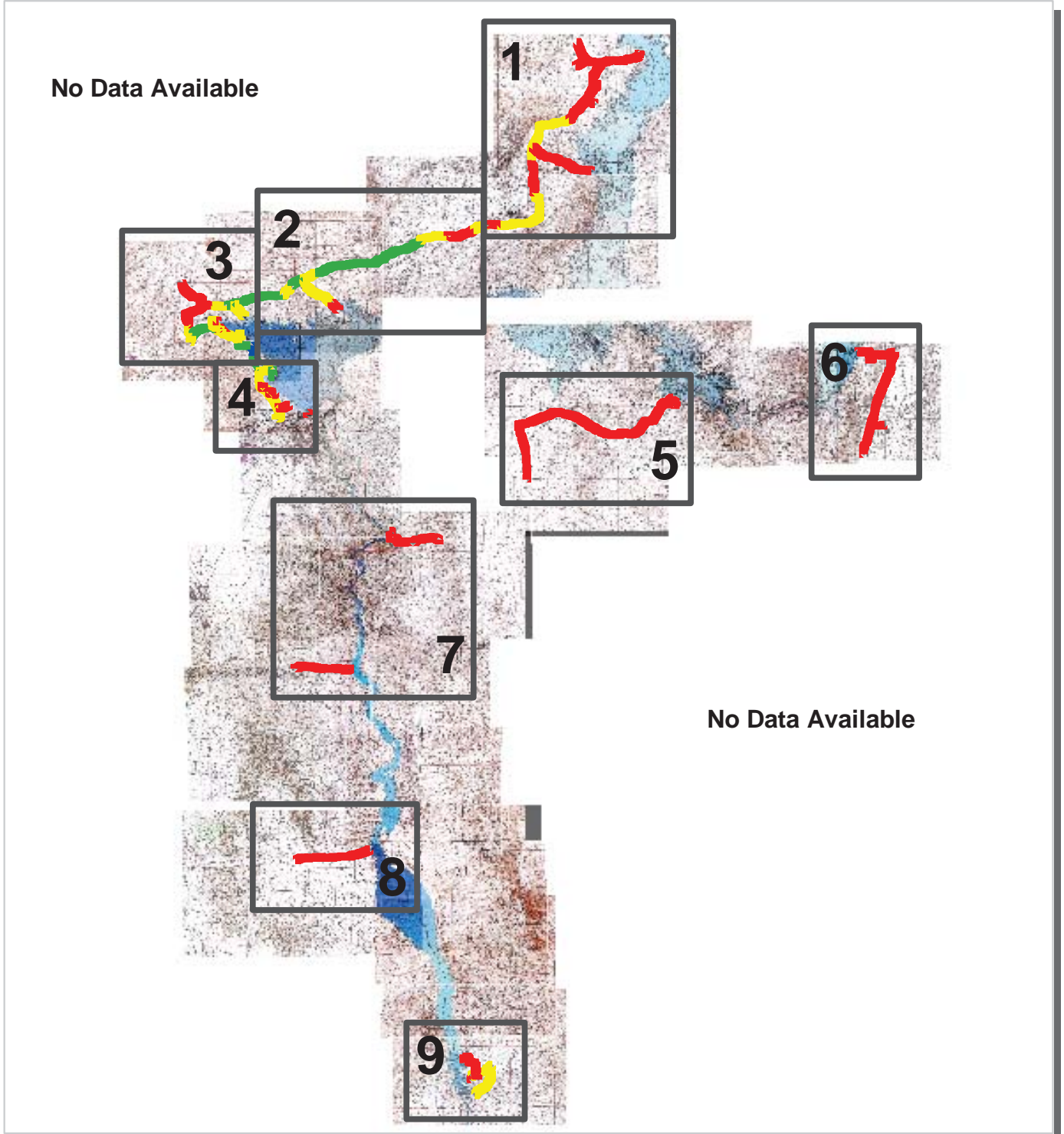
Lake Mead National Recreation Area Route Location Area Map 9



Unique colors are used to differentiate routes



Lake Mead National Recreation Area Route Condition Key Map PCR - Mile by Mile

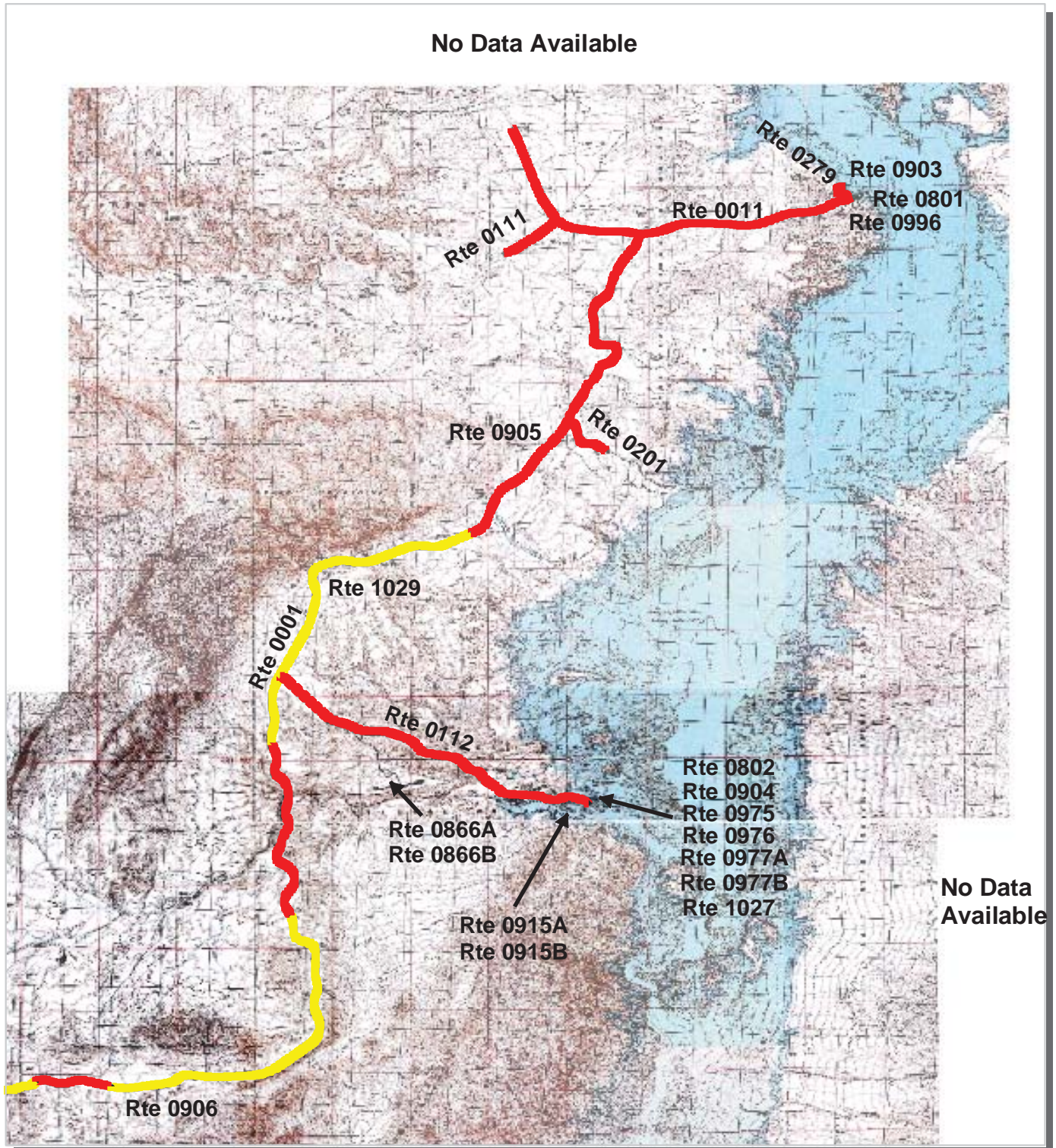


PCR Poor ■ Fair ■ Good ■ Excellent ■
 (<=60) (61 - 84) (85 - 94) (95 - 100)

* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

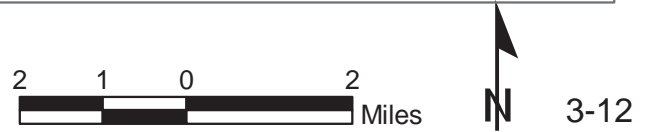


Lake Mead National Recreation Area Route Condition Area Map 1 PCR - Mile by Mile

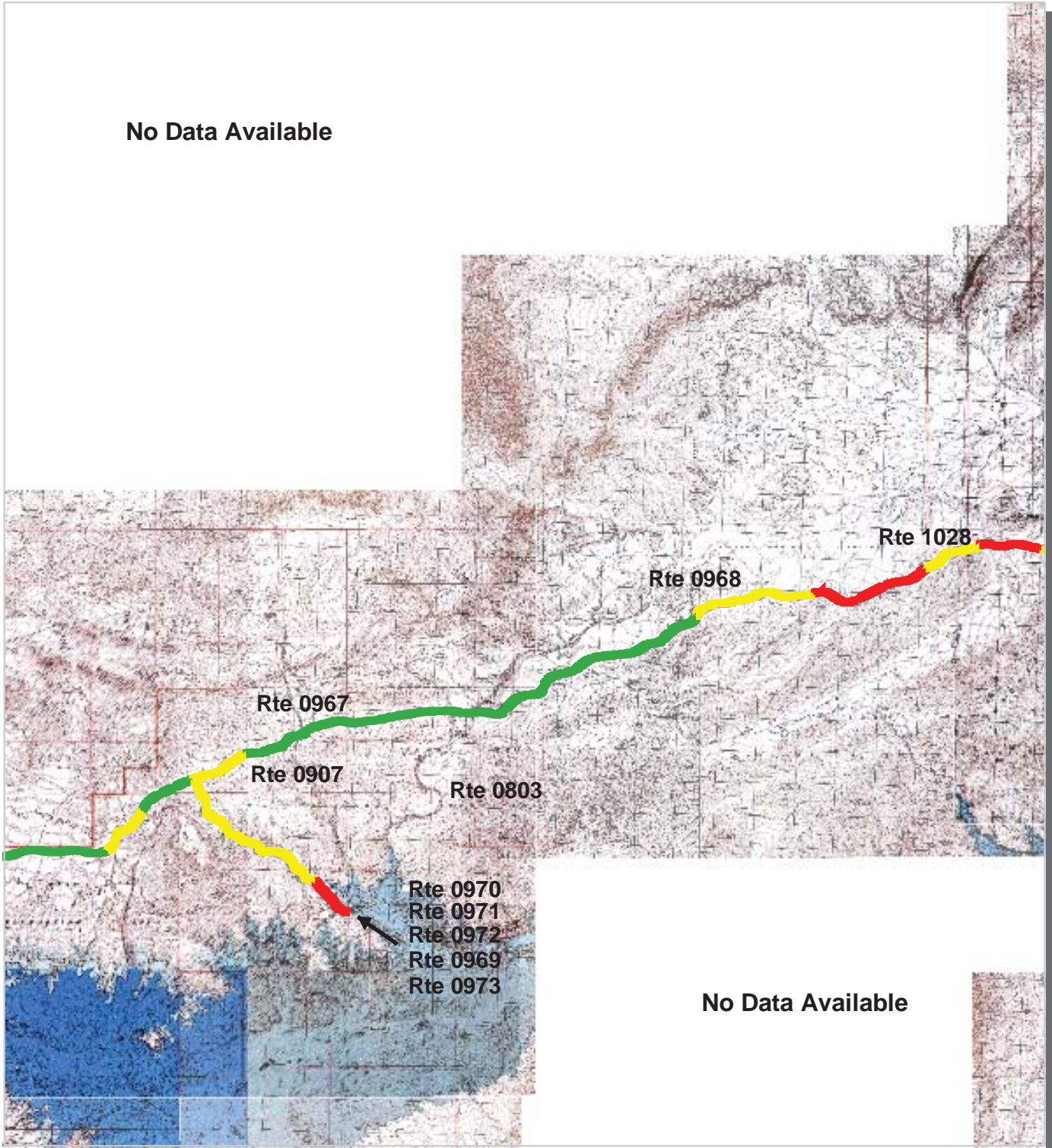


PCR	Poor		Fair		Good		Excellent	
		(<=60)		(61 - 84)		(85 - 94)		(95 - 100)

* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.



Lake Mead National Recreation Area Route Condition Area Map 2 PCR - Mile by Mile

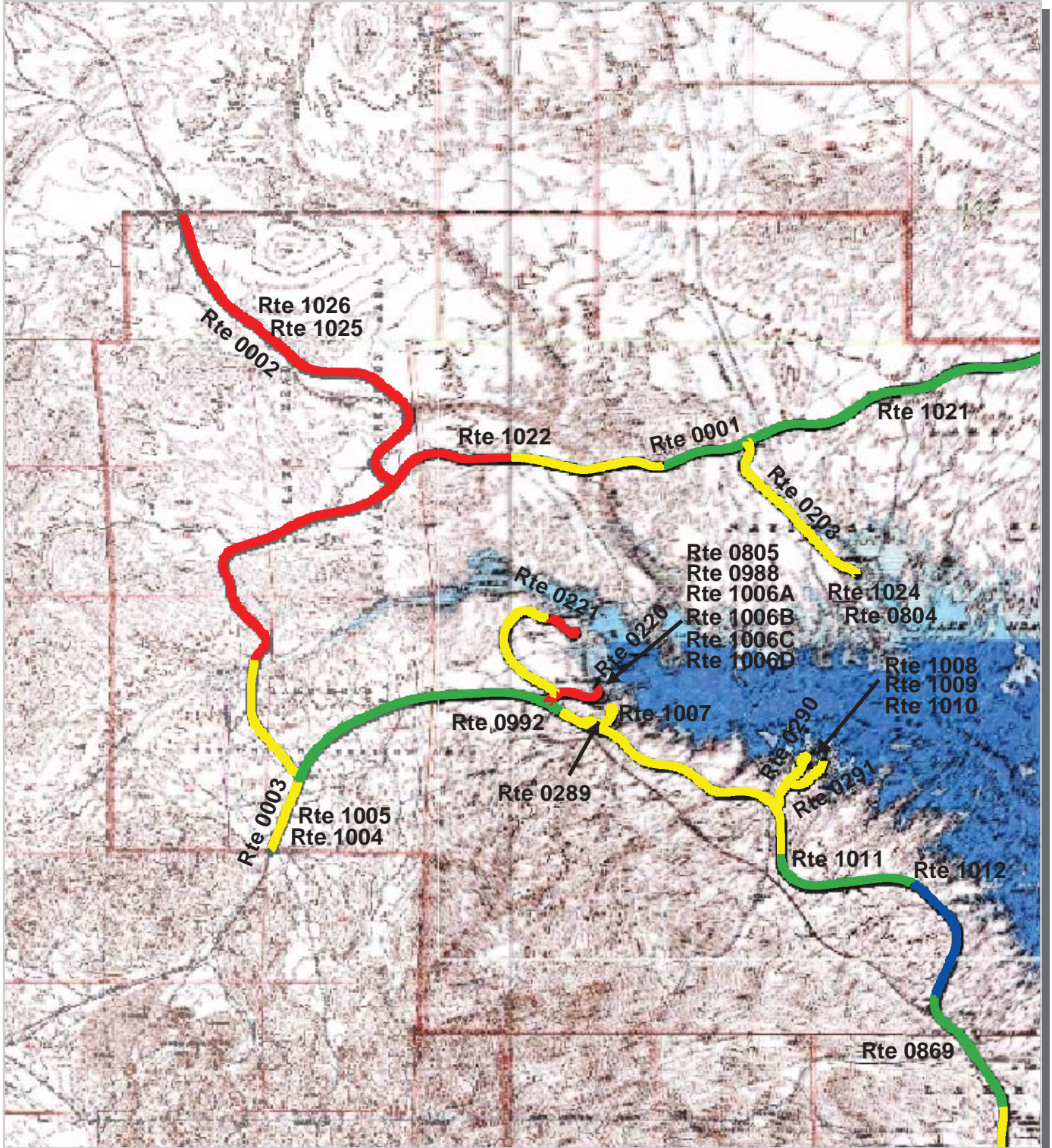


PCR	Poor		Fair		Good		Excellent	
		(<=60)		(61 - 84)		(85 - 94)		(95 - 100)

* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.



Lake Mead National Recreation Area Route Condition Area Map 3 PCR - Mile by Mile

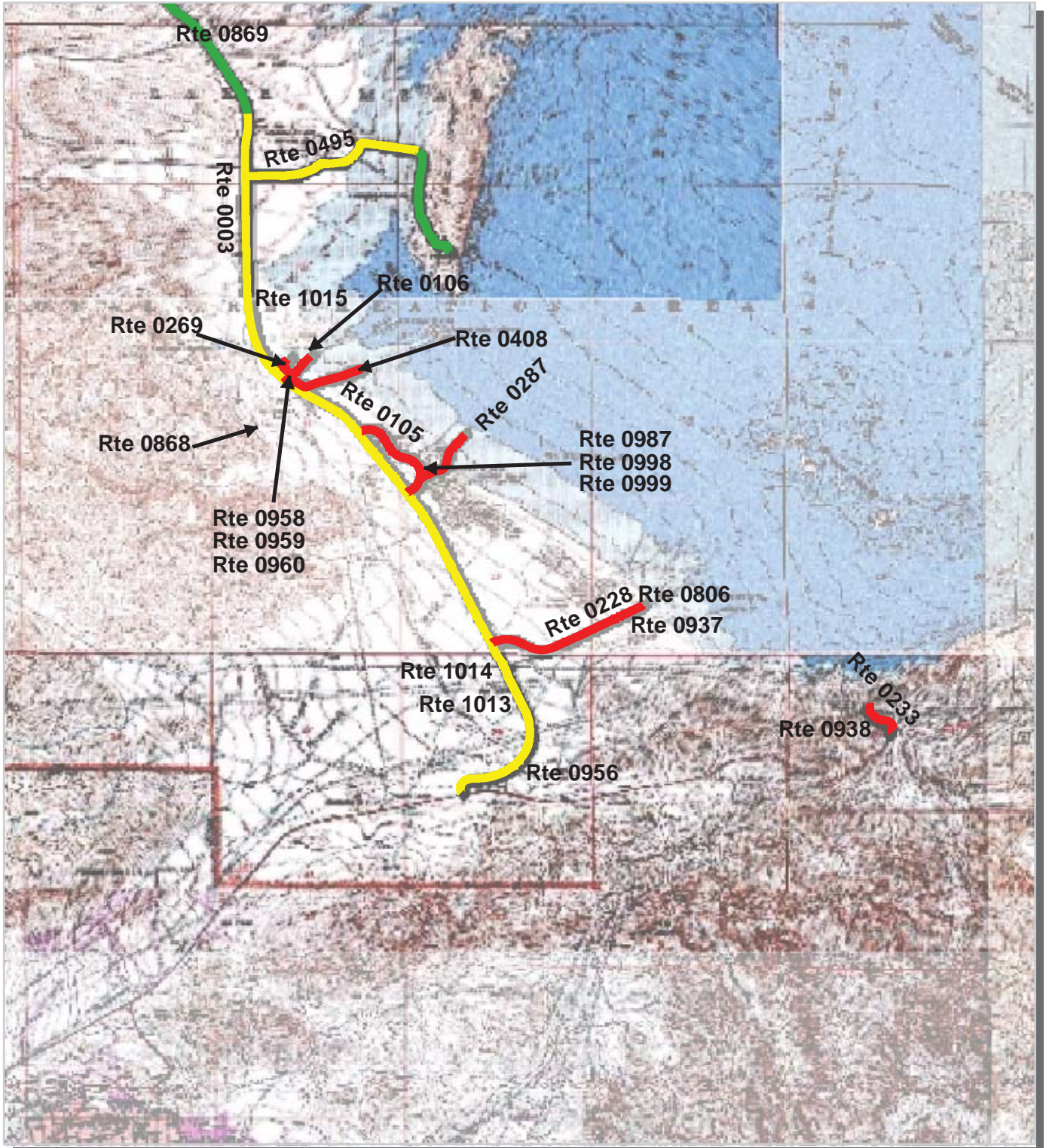


PCR	Poor	■	Fair	■	Good	■	Excellent	■
		(<=60)		(61 - 84)		(85 - 94)		(95 - 100)

* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.



Lake Mead National Recreation Area Route Condition Area Map 4 PCR - Mile by Mile

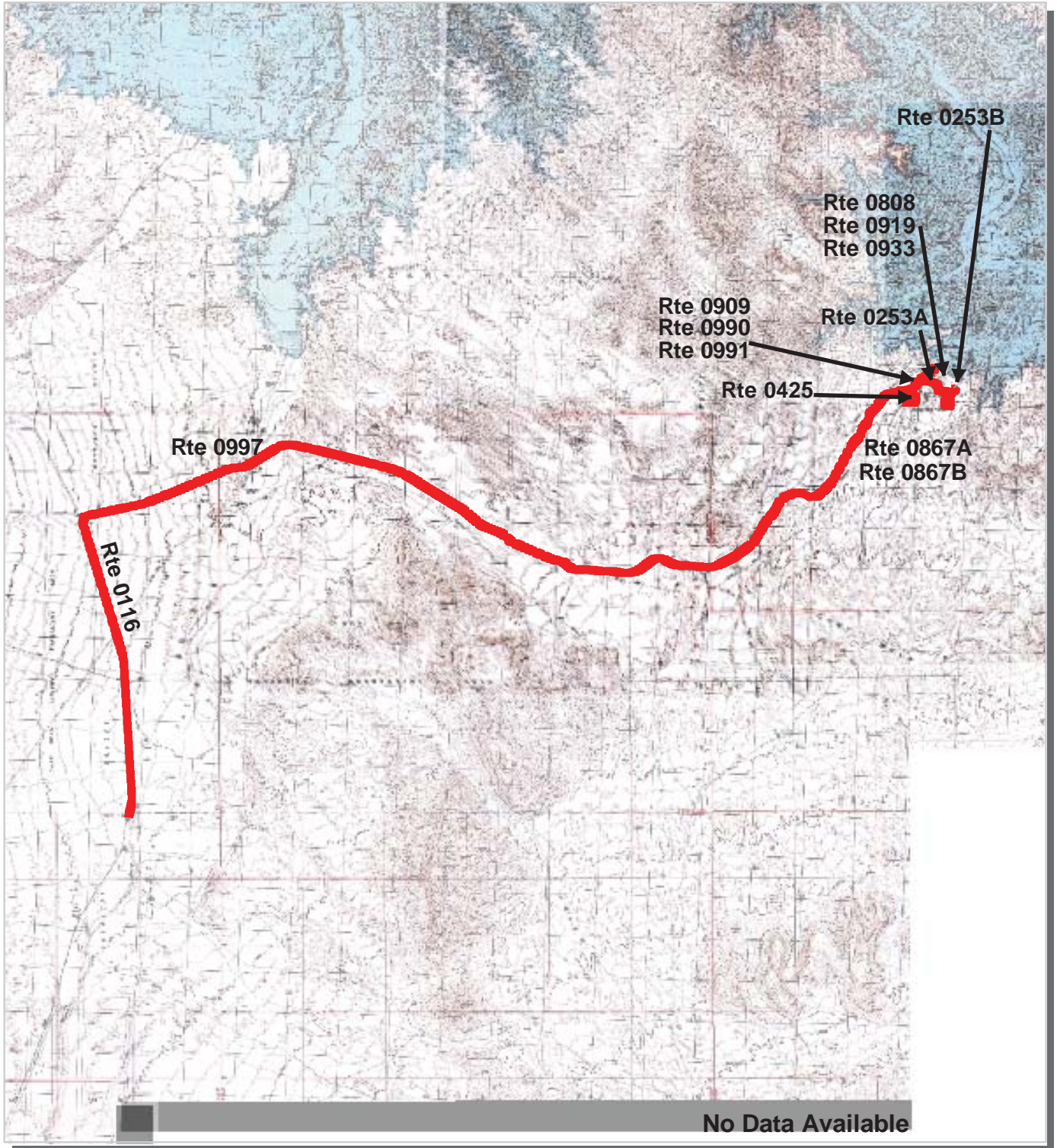


PCR	Poor		Fair		Good		Excellent	
	(<=60)		(61 - 84)		(85 - 94)		(95 - 100)	

* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.



Lake Mead National Recreation Area Route Condition Area Map 5 PCR - Mile by Mile

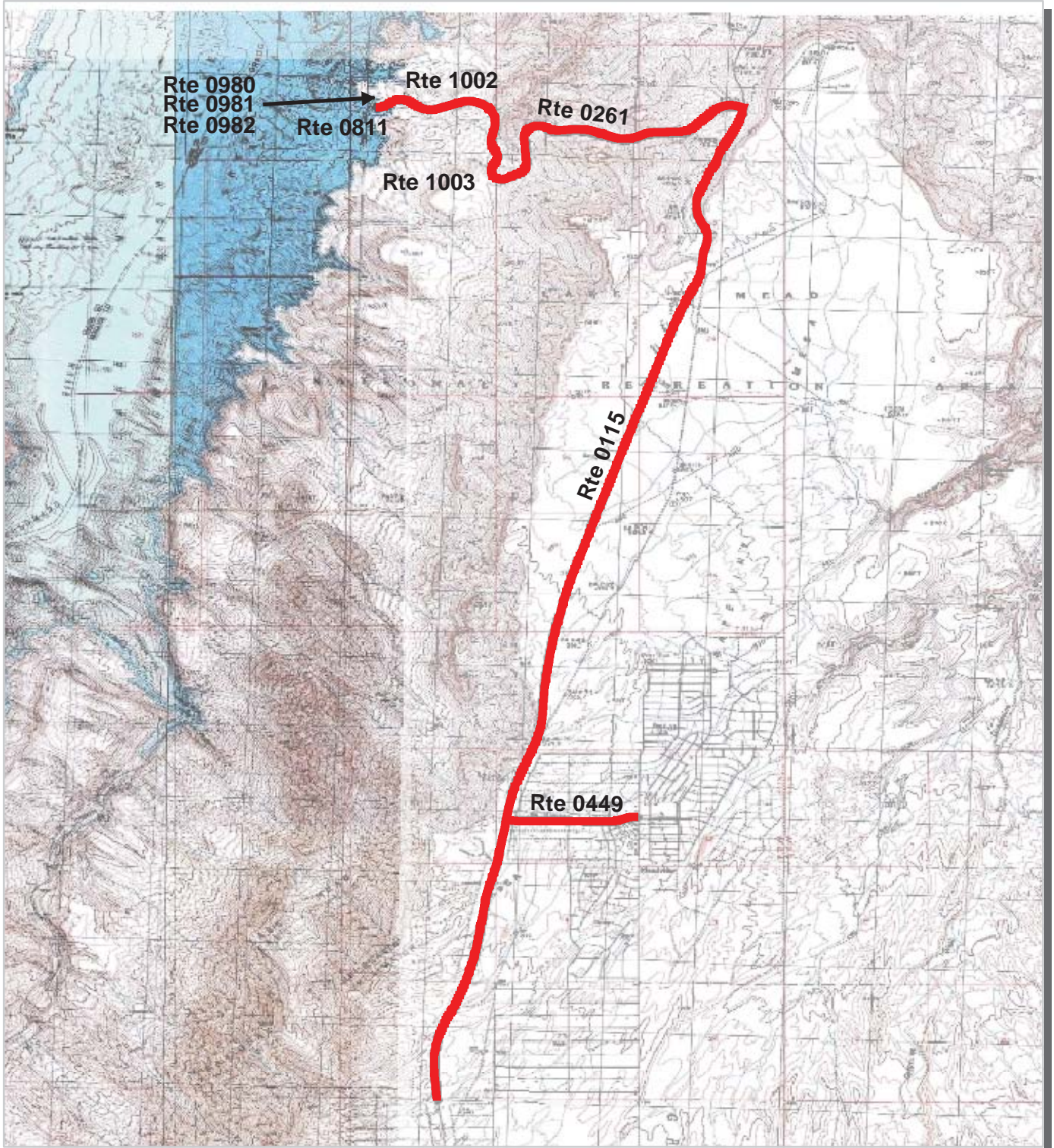


PCR	Poor		Fair		Good		Excellent	
		(<=60)		(61 - 84)		(85 - 94)		(95 - 100)

* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.



Lake Mead National Recreation Area Route Condition Area Map 6 PCR - Mile by Mile

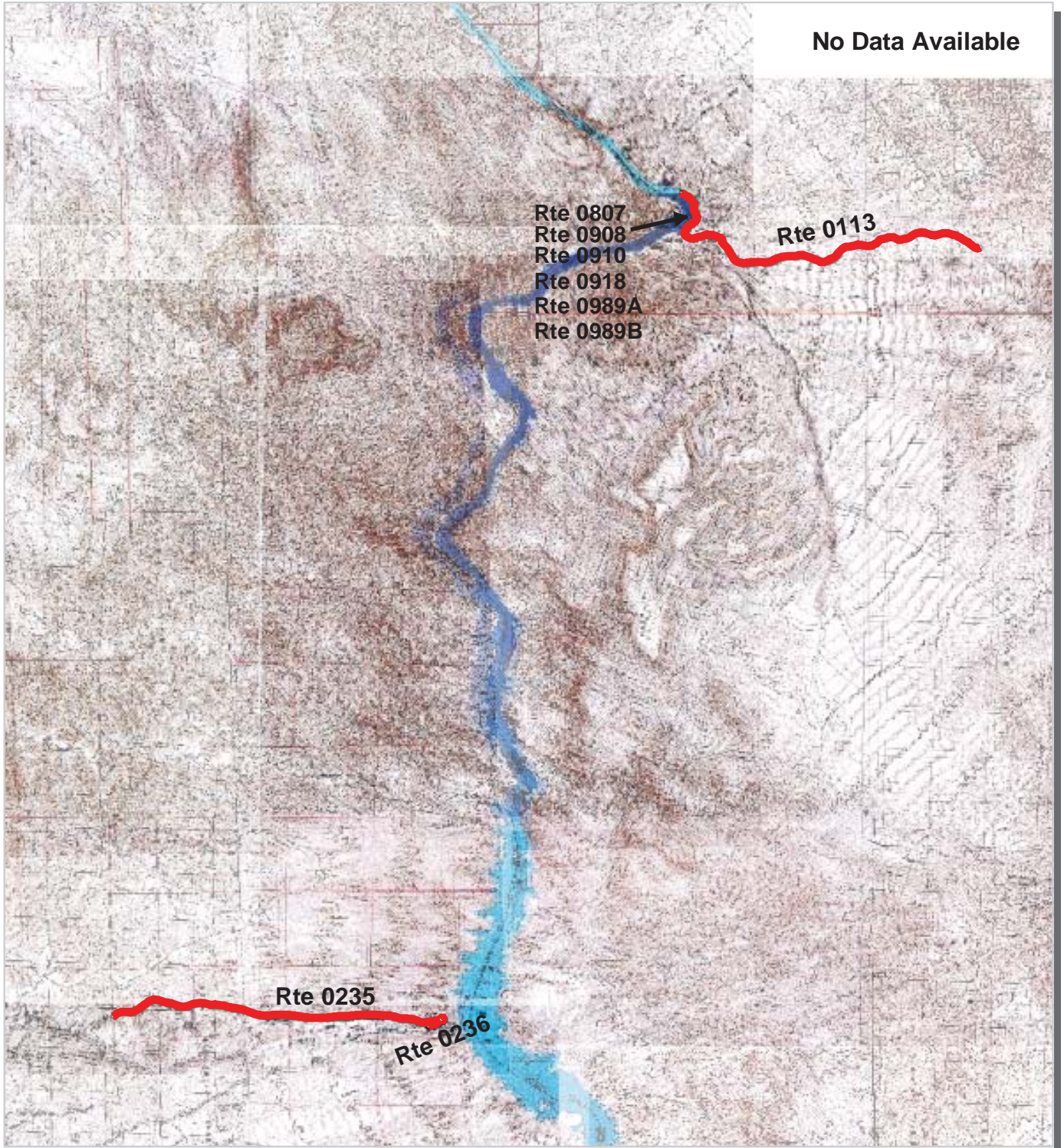


PCR	Poor		Fair		Good		Excellent	
		(≤ 60)		(61 - 84)		(85 - 94)		(95 - 100)

* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.



Lake Mead National Recreation Area Route Condition Area Map 7 PCR - Mile by Mile

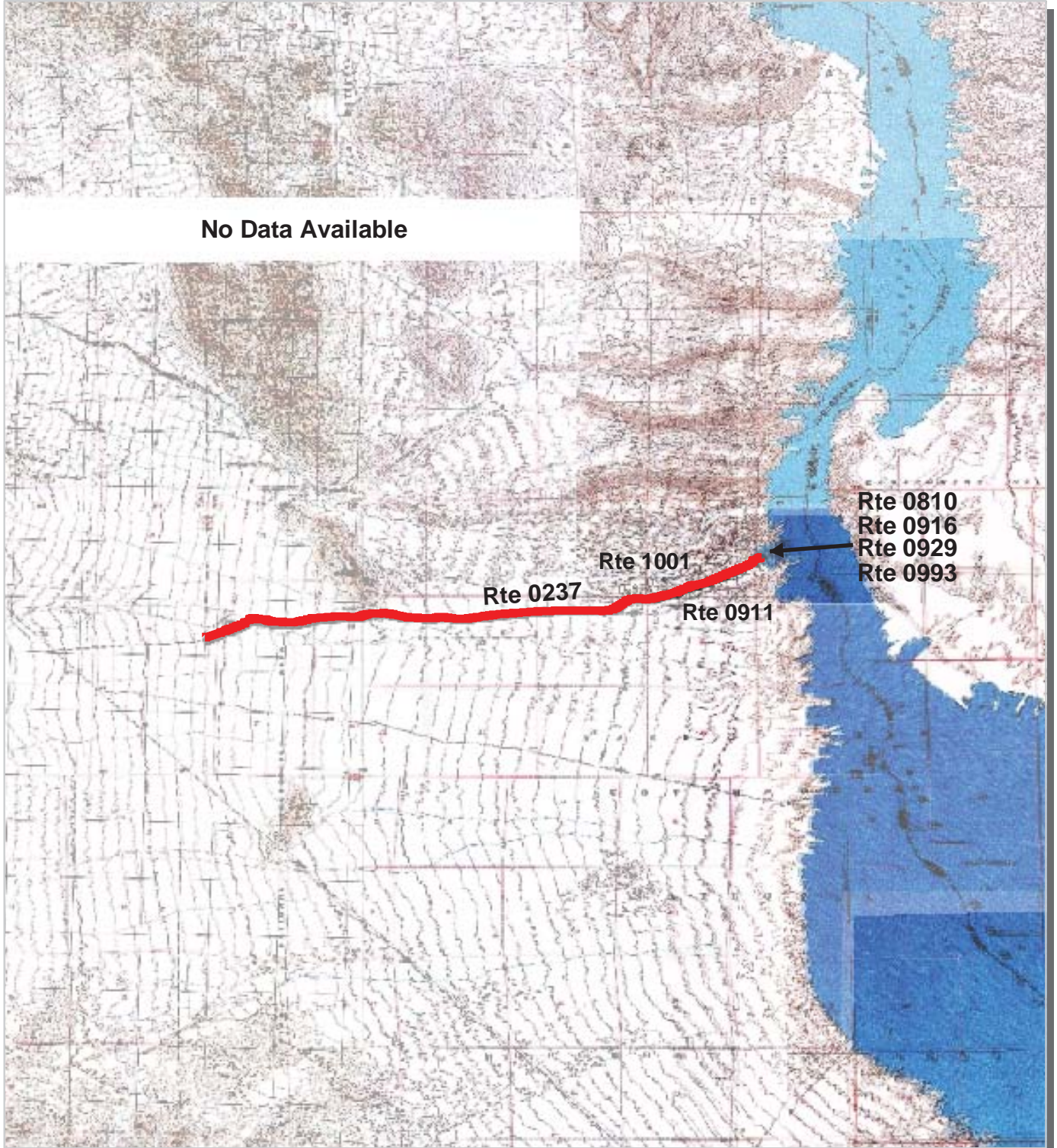


PCR	Poor		Fair		Good		Excellent	
		(≤ 60)		(61 - 84)		(85 - 94)		(95 - 100)

* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.



Lake Mead National Recreation Area Route Condition Area Map 8 PCR - Mile by Mile

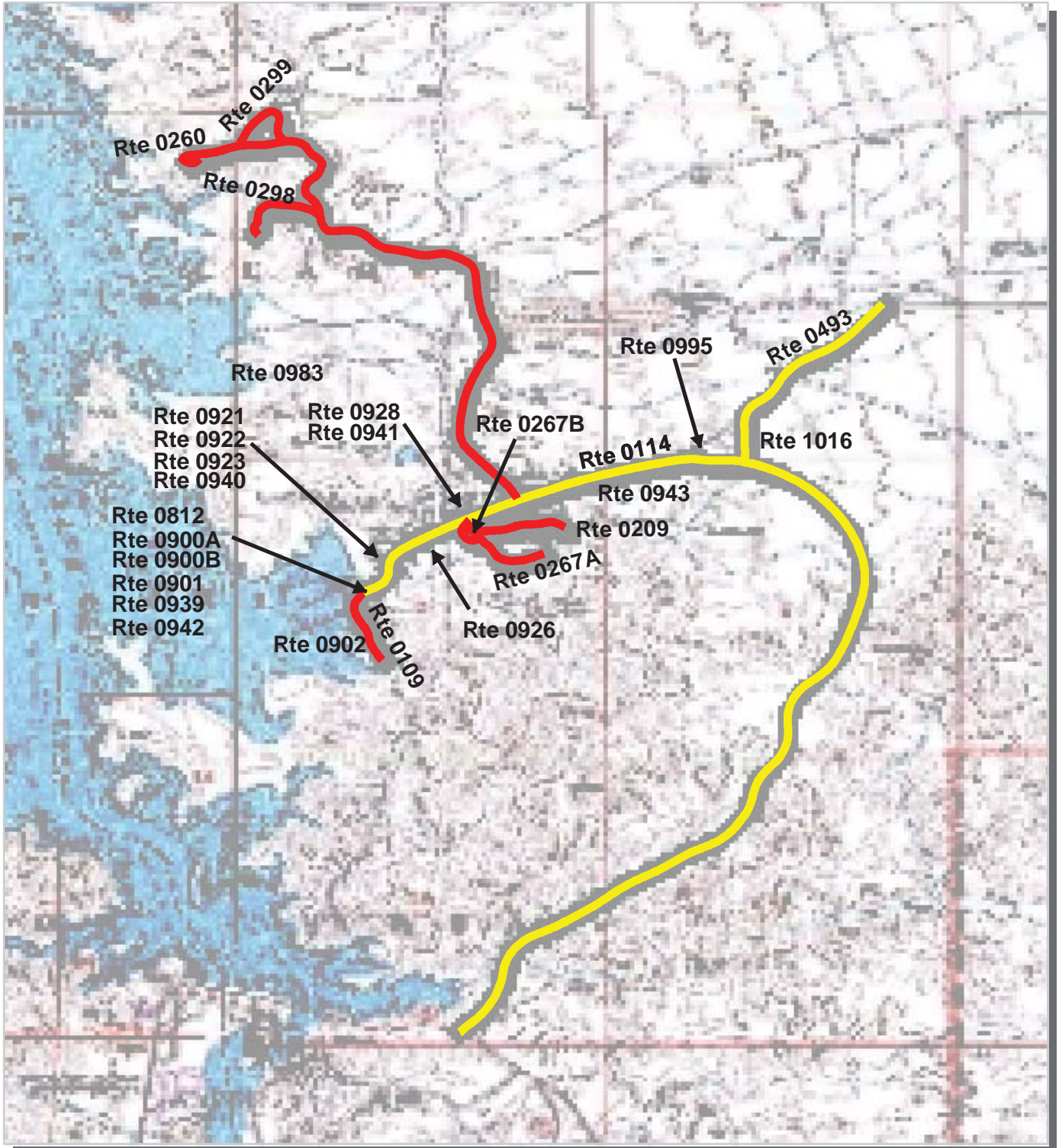


PCR	Poor		Fair		Good		Excellent	
		(<=60)		(61 - 84)		(85 - 94)		(95 - 100)

* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.



Lake Mead National Recreation Area Route Condition Area Map 9 PCR - Mile by Mile



PCR	Poor		Fair		Good		Excellent	
		(≤ 60)		(61 - 84)		(85 - 94)		(95 - 100)

* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.



NPS/RIP Route ID Report

(Numerical By Route #)

Shading Color Key:

Red text denotes
approx. mileage

White = Paved Routes, ARAN Driven

Yellow = Unpaved Routes, ARAN not Driven

Blue = All Paved Parking Areas

Grey = Paved Routes, ARAN not Driven

Red =

Green = All Unpaved Parking Areas

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

Purple =

LAME

LAKE MEAD NATIONAL RECREATION AREA

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							
0001	42183	NORTHSHORE RD	FROM ROUTE 0003 MP 11.94	TO NORTH PARK BOUNDARY	47.48	0.00	47.48	1	2	0	AS
0002	40514	LAKE MEAD BLVD	FROM ROUTE 0001 MP 3.2	TO PARK BOUNDARY	2.96	0.00	2.96	1	2	0	AS
0003	42195	LAKESHORE RD	FROM U.S. HIGHWAY 93 MP 11.05	TO WEST PARK BOUNDARY	12.58	0.00	12.58	1	2	0	AS
0010	42184	CALLVILLE BAY RD	FROM ROUTE 0001 MP 11	TO ROUTE 0969	3.85	0.00	3.85	2	2	0	AS
0011	42186	OVERTON BEACH RD	FROM ROUTE 0001 MP 44.8	TO ROUTE 0801	2.80	0.00	2.80	2	2	0	AS
0105	42187	BOULDER BEACH ACCESS RD	FROM ROUTE 0003 MP 2.3	TO ROUTE 0003 MP 2.7	0.62	0.00	0.62	3	2	0	AS
0106	42189	LAKE MEAD MARINA RD	FROM ROUTE 0003 MP 3.24	TO MARINA	0.22	0.00	0.22	3	2	0	AS
0108	42975	TEMPLE BAR BACK RD	FROM ROUTE 0259 (AIR STRIP ACCESS ROAD)	TO GREGG'S HIDEOUT	0.00	18.70	18.70	4	2	0	GR
0109	42214	KATHERINE BACK BAY ROAD	FROM ROUTE 0114	TO END	0.23	0.06	0.29	3	2	0	AS
0110	42978	CHRISTMAS TREE PASS	FROM WEST BOUNDARY	TO NV 162	0.00	7.20	7.20	4	2	0	GR
0111	42191	VALLEY OF FIRE ACCESS RD	FROM ROUTE 0001 (NORTHSHORE ROAD) MP 45.9	TO WEST BOUNDARY (NV 169)	0.88	0.00	0.88	2	2	0	AS
0112	42192	ECHO BAY RD	FROM ROUTE 0001 (NORTHSHORE ROAD) MP 35.07	TO ROUTE 0802	4.71	0.00	4.71	2	2	0	AS
0113	42193	WILLOW BEACH ACCESS RD	FROM US HIGHWAY 93	TO WILLOW BEACH FISH HATCHERY	4.61	0.00	4.61	2	2	0	AS
0114	42194	KATHERINE AREA ACCESS ROAD	FROM STATE HWY 68	TO LAUNCH RAMP (ROUTE 0812)	3.84	0.00	3.84	2	2	0	AS
0115	42196	PEARCE FERRY RD	FROM SOUTH BOUNDARY	TO PIERCE FERRY LAUNCH RAMP (ROUTE 0809)	8.82	4.50	13.32	2	2	0	OC
0116	42197	TEMPLE BAR ROAD	FROM SOUTH BOUNDARY	TO TEMPLE BAR LAUNCH RAMP (ROUTE 0808)	17.53	0.00	17.53	2	2	0	OC
0201	42199	STEWART POINT ROAD	FROM NORTHSHORE ROAD (ROUTE 0001) MP 41.2	TO (GRAVEL) STEWART POINT	0.78	1.32	2.10	3	2	0	AS
0202	42979	UPPER GYPSUM WASH RD	FROM ROUTE 0001 (NORTHSHORE ROAD) MP 4.23	TO END	0.00	1.65	1.65	4	2	0	GR
0203	42201	GOVERNMENT WASH RD	FROM ROUTE 0001 (NORTHSHORE ROAD) MP 5.56	TO ROUTE 0804	1.34	0.00	1.34	2	2	0	AS
0204	42272	ECHO BAY UPPER CAMPGROUND	FROM ROUTE 0112 (ECHO BAY ROAD) MP 3.84	THROUGH CAMPGROUND	2.90	0.00	2.90	3	2	168,598	AS
0205	42217	ECHO BAY LOWER CAMPGROUND	FROM ROUTE 0112 (ECHO BAY ROAD)	THROUGH CAMPGROUND	1.13	0.00	1.13	3	2	65,702	AS
0206	43039	ECHO BAY AIRSTRIP ROAD	FROM ROUTE 0012	TO ROUTE 0866A	0.00	0.00	0.00	2	2	0	GR
0207	42980	CRAWDAD COVE RD	BOXCAR COVE ROAD (ROUTE 0208)	TO LAKE	0.00	1.30	1.30	4	2	0	GR
0208	42983	BOXCAR COVE RD	NORTHSHORE ROAD (ROUTE 0001)	TO LAKE	0.00	2.00	2.00	4	2	0	GR

NPS/RIP Route ID Report

(Numerical By Route #)

Shading Color Key:

Red text denotes
approx. mileage

White = Paved Routes, ARAN Driven

Yellow = Unpaved Routes, ARAN not Driven

Blue = All Paved Parking Areas

Grey = Paved Routes, ARAN not Driven

Red =

Green = All Unpaved Parking Areas

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

Purple =

LAME

LAKE MEAD NATIONAL RECREATION AREA

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							
0209	42202	KATHERINE CAMPGROUND RD	FROM ROUTE 0114 (KATHERINE ACCESS ROAD) MP 3.4	TO END OF PAVEMENT JUST PAST ROUTE 0263	0.32	0.00	0.32	3	2	0	AS
0210		CALVILLE BAY TRAILER VILLAGE	FROM ROUTE 0010 (CALLVILLE BAY ROAD) MP 3.7	THROUGH THE TRAILER PARK	0.46	0.00	0.46	3	2	54,530	AS
0211	42216	CALVILLE BAY CAMPGROUND ROAD	FROM ROUTE 0010 (CALLVILLE BAY ROAD) MP 3.7	THROUGH THE CAMPGROUND	4.42	0.00	4.42	3	2	235,679	AS
0212		HEMENWAY CAMPGROUND ROAD	FROM ROUTE 0228 (HEMENWAY HARBOR ROAD)	THROUGH HEMENWAY CAMPGROUND	4.10	0.00	4.10	4	2	0	AS
0213		BOULDER BEACH TRAILER VILLAGE	FROM ROUTE 0214 (BOULDER BEACH CAMPGROUND ROAD)	THROUGH THE VILLAGE	6.45	0.00	6.45	3	2	378,080	AS
0214	42215	BOULDER BEACH CAMPGROUND ROAD	FROM ROUTE 0003 (LAKESHORE ROAD) , MP 2.1	THROUGH THE CAMPGROUND	5.45	0.00	5.45	3	2	316,383	AS
0215	42981	EAGLE WASH RD	FROM OLD NELSON'S LANDING ROAD	TO MINE ROAD	0.00	5.20	5.20	4	2	0	GR
0216	42984	STEWART POINT RESIDENCE ROAD	FROM ROUTE 0201 (STEWART POINT ROAD)	THROUGH RESIDENCE AREA	0.00	1.00	1.00	4	2	0	GR
0217		KATHERINE TRAILER VILLAGE	FROM ROUTE 0114 (KATHERINE ACCESS ROAD) MP 3.54	THROUGH THE VILLAGE	0.72	0.00	0.72	3	2	83,506	AS
0220	42203	LAS VEGAS BAY RD	FROM ROUTE 0003 (LAKESHORE ROAD) MP 10.1	TO END OF LOOP	0.56	0.00	0.56	2	2	0	AS
0221	42204	LAS VEGAS BAY CAMPGROUND RD	FROM LAS VEGAS BAY ROAD (ROUTE 0220)	TO END OF LOOP	1.29	0.00	1.29	3	2	0	AS
0223	42218	LAS VEGAS BAY CAMPGROUND	FROM LAS VEGAS BAY CAMPGROUND ROAD (ROUTE 0221)	THROUGH THE CAMPGROUND	1.81	0.00	1.81	3	2	105,221	AS
0224	42247	ROGER SPRING ROAD	FROM ROUTE 0001 AT MP 39.7	TO SPRING	0.08	0.00	0.08	3	2	8,887	AS
0225		BLUE POINT SPRING RD	FROM ROUTE 0001	TO SPRING	0.00	0.00	0.00	4	2	0	GR
0226		ECHO BAY TRAILER VILLAGE	FROM ROUTE 0112	THROUGH VILLAGE	0.75	0.00	0.75	3	2	87,730	AS
0227		OVERTON BEACH TRAILER VILLAGE	FROM ROUTE 0011	THROUGH VILLAGE	0.31	0.00	0.31	3	2	35,726	AS
0228	42205	HEMENWAY HARBOR POINT RD	FROM ROUTE 0003 MP 1.2	TO LAUNCH RAMP (ROUTE 0806)	0.90	0.00	0.90	3	2	0	AS
0230	42248	NPS HOUSING ROAD	FROM LAS VEGAS BAY ROAD (ROUTE 0220) MP 0.1	THROUGH THE HOUSING	0.12	0.00	0.12	4	2	13,867	AS
0231	42249	ECHO BAY CONCESSIONAIRE HOUSING	FROM ROUTE 0112	THROUGH THE LOOP	0.33	0.00	0.33	4	2	38,160	AS
0233	42251	LAKE VIEW POINT ROAD	FROM US HWY 93	TO END OF LOOP AT RTE 0938	0.28	0.00	0.28	3	2	0	AS
0235	42206	ELDORADO CANYON RD	FROM WEST BOUNDARY	TO END OF OVERLOOK LOOP	3.98	0.00	3.98	2	2	0	OC
0236	42208	OLD NELSON'S LANDING RD	FROM ELDORADO CANYON ROAD (ROUTE 0235)	TO EAGLE WASH PARKING LOT	0.24	0.00	0.24	3	2	0	OC
0237	42209	COTTONWOOD COVE ACCESS RD	FROM WEST BOUNDARY	TO COTTONWOOD COVE LAUNCH RAMP (ROUTE 0810)	5.30	0.00	5.30	2	2	0	AS

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LAME

LAKE MEAD NATIONAL RECREATION AREA

Rte. #	FMS Asset #	Route Name	Route Description		Paved Miles	Un-Paved Miles	Rte. Lgth	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type
			From	To							
0238	42253	COTTONWOOD COVE LOWER CG	FROM COTTONWOOD COVE ACCESS ROAD (ROUTE 0237) MP 5.2	THROUGH CAMPGROUND	0.74	0.00	0.74	3	2	85,345	AS
0239	42254	COTTONWOOD COVE UPPER CG	FROM COTTONWOOD COVE ACCESS ROAD (ROUTE 0237) MP 4.52	THROUGH CAMPGROUND	2.71	0.00	2.71	3	2	157,506	AS
0240		COTTONWOOD COVE TRAILER VILLAGE	FROM COTTONWOOD COVE ACCESS ROAD (ROUTE 0237) MP 4.92	THROUGH VILLAGE	1.71	0.00	1.71	3	2	198,106	AS
0241	42255	OVERTON BEACH NPS HOUSING ROAD	FROM OVERTON BEACH ROAD (ROUTE 0011) MP 2.8	THROUGH HOUSING	0.13	0.00	0.13	4	2	14,557	AS
0242	42985	KATHERINE WATER / WASTEWATER TREATMENT RD	FROM KATHERINE CABINSITE ROAD (ROUTE 0260)	TO PLANT	0.00	0.20	0.20	6	1	0	GR
0244		WILLOW BEACH TRAILER VILLAGE	FROM ROUTE 0908	THROUGH VILLAGE	0.00	0.46	0.46	4	2	0	GR
0246		KATHERINE DRY BOAT STORAGE	FROM ROUTE 0900B	TO STORAGE	0.00	0.00	0.00	4	2	0	GR
0247	56407	COTTONWOOD COVE WELL #3	FROM ROUTE 0113	TO WELL	0.00	0.00	0.00	6	1	0	GR
0248		COTTONWOOD DRY BOAT STORAGE	FROM COTTONWOOD COVE ACCESS (ROUTE 0237) AT MP 4.85	TO STORAGE	0.22	0.00	0.22	3	2	26,145	AS
0249	42986	BONELLI LANDING RD	FROM TEMPLE BAR ROAD	TO BONELLI LANDING	0.00	6.60	6.60	4	2	0	GR
0250	42988	DETRITAL BAY RD	FROM BONELLI LANDING ROAD	TO LAKE MEAD	0.00	2.10	2.10	4	2	0	GR
0252		TEMPLE BAR TRAILER VILLAGE	FROM ROUTE 0116 AT MP 17.5	THROUGH VILLAGE	1.68	0.00	1.68	3	2	97,731	AS
0253A		TEMPLE BAR HOMESITE ACCESS RD	FROM ROUTE 0116	TO END OF LOOP	0.93	0.00	0.93	3	2	0	AS
0253B		TEMPLE BAR HOMESITE BEACH ACCESS	FROM ROUTE 0253A	TO END OF PAVEMENT (TOWARDS LAKE)	0.12	0.00	0.12	3	2	0	OC
0254	42256	TEMPLE BAR CAMPGROUND	ROUTE 0253A AT MP 0.04 ON RIGHT	THROUGH CAMPGROUND	3.67	0.00	3.67	3	2	212,862	AS
0255	42257	WILLOW BEACH WELL ROAD	ROUTE 0410	TO END OF PAVEMENT	0.13	0.00	0.13	3	2	7,338	AS
0257	56409	TEMPLE BAR MONKEY COVE RD	ROUTE 0116 AT MP 17.219	TO MONKEY COVE	0.00	1.36	1.36	3	2	0	GR
0258	42989	TEMPLE BAR LAKE VIEW RD	MONKEY COVE ROAD	TO OVERLOOK	0.00	0.30	0.30	4	2	0	GR
0259	42997	TEMPLE BAR AIRSTRIP ACCESS RD	FROM RTE 0425, NPS RESIDENCE ROAD	TO RTE 0867A, THE AIRSTRIP	0.00	0.50	0.50	4	2	0	GR
0260	42211	KATHERINE CABINSITE ROAD	ROUTE 0114 AT MP 3.25	TO END OF LOOP (CCW)	2.10	0.00	2.10	3	2	0	AS
0261	42212	SOUTH COVE RD	ROUTE 0115 AT MP 8.8 ON LEFT	TO ROUTE 0811, SOUTH COVE LAUNCH RAMP	3.67	0.00	3.67	3	2	0	OC
0261A		SOUTH COVE CAUSEWAY TO BREAKWATER	ROUTE 0261 AT MP 3.587	TO BREAKWATER	0.00	0.00	0.00	4	2	0	GR
0262	43151	SOUTH COVE PICNIC AREA RD	FROM ROUTE 0261	TO PICNIC AREA	0.20	0.00	0.20	3	2	0	AS
0263	42258	KATHERINE SOUTH CAMPGROUND	ROUTE 0209	THROUGH CAMPGROUND	2.12	0.00	2.12	3	2	123,220	AS
0264	42259	KATHERINE NORTH CAMPGROUND	ROUTE 0114 AT MP 3.4	THROUGH CAMPGROUND	1.61	0.00	1.61	3	2	93,568	AS

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LAME

LAKE MEAD NATIONAL RECREATION AREA

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			From	To							
0265	42991	SOUTH KATHERINE TELEPHONE COVE RD	FROM ROUTE 0281	TO ROUTE 0983	0.00	0.60	0.60	4	2	0	GR
0266	56412	WILLOW BEACH DRY BOAT STORAGE ROAD	FROM ROUTE 0113	TO BOAT STORAGE	0.00	0.10	0.10	4	2	0	GR
0267A		KATHERINE RESIDENCE ROAD A	ROUTE 0209 AT MP 0.05	TO END OF PAVEMENT AT GATE	0.26	0.00	0.26	3	2	0	AS
0267B		KATHERINE RESIDENCE ROAD B	FROM ROUTE 0267A	TO ROUTE 0209 AT MP 0.01	0.11	0.00	0.11	3	2	0	AS
0268	42992	TEMPLE BAR DRY BOAT STORAGE ACCESS ROAD	FROM ROUTE 0257	TO BOAT STORAGE	0.00	0.40	0.40	4	2	0	GR
0269	42261	LAKE MEAD MARINA DRY BOAT STORAGE ACCESS ROAD	ROUTE 0106	TO DRY BOAT STORAGE	0.14	0.00	0.14	3	2	0	AS
0270		LAS VEGAS BAY DRY BOAT STORAGE ACCESS ROAD	FROM ROUTE 0220 AT MP .275	TO	0.00	0.00	0.00	4	2	0	GR
0271		LAS VEGAS OLD DRY BOAT STORAGE ROAD	FROM ROUTE 0220	TO	0.00	0.00	0.00	4	2	0	GR
0272	42262	CALLVILLE BAY AND DRY BOAT STORAGE ACCESS ROAD	ROUTE 0010 AT MP 3.6	TO DRY BOAT STORAGE	0.20	0.00	0.20	3	2	11,852	AS
0276	42993	OVERTON BEACH SEWER LAGOON ACCESS ROAD	FROM	TO	0.00	0.00	0.00	6	1	0	GR
0277		OVERTON BEACH CONCESSION FUEL DOCK ROAD	ROUTE 0996	TO FUEL DOCK	0.51	0.00	0.51	3	2	29,586	AS
0279		OVERTON BEACH CAMPGROUND ROAD	FROM ROUTE 0011 AT MP 2.8	TO END OF LOOP	0.41	0.00	0.41	3	2	0	AS
0280	42995	LAS VEGAS BAY SEWER LAGOON ACCESS ROAD	FROM ROUTE 0003	TO SEWER LAGOON	0.00	0.00	0.00	6	1	0	GR
0281	43149	NORTH TELEPHONE COVE ROAD	FROM ROUTE 0265	TO PARKING	0.00	0.80	0.80	6	2	0	GR
0282		LOWER GYPSUM RD	FROM ROUTE 0001 ON RIGHT	TO	0.00	0.00	0.00	6	1	0	GR
0286	42263	NORTH PICNIC ACCESS ROAD	FROM ROUTE 0105 AT MP 0.23	TO END	0.21	0.00	0.21	3	2	19,650	AS
0287	42264	SOUTH PICNIC ACCESS ROAD	ROUTE 0105 AT MP 0.1	TO END	0.42	0.00	0.42	3	2	0	AS
0288	42265	ALAN BIBLE VISITOR CENTER ROAD	ROUTE 0003 AT MP 0.3	TO VISITOR'S CENTER	1.38	0.00	1.38	3	2	80,042	AS
0289	56235	LAS VEGAS BAY SCENIC OVERLOOK ROAD	FROM ROUTE 0003 AT MP 9.8	TO END OF LOOP	0.35	0.00	0.35	2	2	0	AS
0290	56468	33 HOLE OVERLOOK RD A	FROM ROUTE 0003 AT MP 8.4	TO END OF LOOP	0.56	0.00	0.56	2	2	0	AS
0291	56469	33 HOLE OVERLOOK RD B	FROM ROUTE 0290	TO ROUTE 1010	0.33	0.00	0.33	2	2	0	AS
0298	42274	SECTION 1, KATHERINE LOWER CABINSITE ROAD (2601)	FROM ROUTE 0260 AT MP 1.4	TO END OF LOOP (CCW)	0.30	0.00	0.30	3	2	0	AS
0299	55145	SECTION 2, KATHRINE LOWER CABINSITE ROAD (2602)	FROM ROUTE 0260 AT MP 1.7	TO ROUTE 260 AT MP 1.85 (EAST TO WEST)	0.28	0.00	0.28	3	2	0	AS
0400	56413	LAS VEGAS BAY BOOSTER PUMP RD	FROM LAS VEGAS WASH MARINA ROAD	TO BOOSTER PUMP	0.00	0.00	0.00	6	1	0	GR

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LAME

LAKE MEAD NATIONAL RECREATION AREA

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			From	To							
0401	43002	DISPOSAL PONDS RD	FROM LAKESHORE ROAD	TO PONDS	0.00	0.70	0.70	6	1	0	GR
0402	56414	POWERLINE RD	FROM SUBSTATION ROAD	TO LAKESHORE ROAD	0.00	0.00	0.00	6	1	0	GR
0403	56416	LIFT STATION RD	FROM LAKE MEAD LODGE ROAD	TO LIFT STATION	0.00	0.00	0.00	6	1	0	GR
0404	40547	SUBSTATION RD	FROM LAKESHORE ROAD	TO CHLORINATOR	0.00	1.60	1.60	4	2	0	GR
0405	42996	CHLORINATOR ROAD	FROM ROUTE 0868	TO CHLORINATOR	0.04	0.00	0.04	5	2	2,251	AS
0406	56417	LAGOON SPUR RD	FROM LAKESHORE ROAD	TO END	0.00	0.00	0.00	6	1	0	GR
0407	56418	ECHO BAY WATER TREATMENT AND INTAKE AREA	JUST OFF ROUTE 0112 NEAR MP 4	TO WATER TREATMENT AREA	0.13	0.00	0.13	5	2	14,971	AS
0408	42266	LAKE MEAD MARINA FISHING ACCESS ROAD	FROM ROUTE 0106 AT MP .02 ON RIGHT	TO END	0.43	0.00	0.43	5	2	0	AS
0409	56419	COTTONWOOD COVE NORTH WATER TANK RD	FROM	TO	0.00	0.00	0.00	6	1	0	GR
0410	55144	JUMBO WASH ROAD	FROM ROUTE 0113 AT MP 3.9	TO EAST BOUNDARY	0.46	8.30	8.76	5	2	26,674	AS
0411	42998	COTTONWOOD COVE DUMP AND LAGOON SPURS	FROM S. WATERTANK ROAD	TO	0.00	0.00	0.00	6	1	0	GR
0412	42267	CALVILLE BAY RESIDENCE ROAD	FROM ROUTE 0211 CAMPGROUND ENTRANCE ROAD	TO END OF LOOP	1.02	0.10	1.12	5	2	64,639	AS
0413	56421	WILLOW BEACH DUMP RD	FROM ROUTE 0908	TO DUMP	0.00	0.90	0.90	6	1	0	GR
0414	42268	BOULDER BEACH RESIDENCE ROAD	FROM ROUTE 0003, LAKESHORE ROAD, AT MP 3.14	THROUGH RESIDENTIAL AREA	0.89	0.00	0.89	5	2	51,949	AS
0415	56422	TEMPLE BAR CHLORINATOR RD	FROM MONKEY COVE ROAD	TO CHLORINATOR	0.00	0.00	0.00	6	1	0	GR
0416	56423	TEMPLE BAR DUMP RD	WATER TANK ROAD	TO DUMP	0.00	0.60	0.60	6	1	0	GR
0417	56424	KATHERINE WATER TANK RD	FROM WATER TANK	TO UTILITY AREA	0.00	0.30	0.30	6	1	0	GR
0418	43003	KATHERINE DUMP RD	FROM	TO	0.00	0.60	0.60	6	1	0	GR
0419	56425	KATHERINE RANGER RESIDENCE RD	FROM	TO	0.00	0.00	0.00	6	1	0	GR
0420	42269	CALLVILLE BAY RESERVOIR RD	FROM ROUTE 0211	TO ROUTE 0429	0.42	0.00	0.42	6	2	26,248	AS
0422	56426	RATTLE ROAD/ NPS RESIDENCE/MAINTENANCE AREA	FROM ROUTE 0237 AT MP 4.55	THROUGH LOOP	0.26	0.00	0.26	5	2	29,549	AS
0423		COTTONWOOD COVE EAST RESIDENCE RD	FROM	TO	0.00	0.00	0.00	6	1	0	GR
0424	42270	WILLOW BEACH RESIDENCE ROAD	FROM ROUTE 0113 AT MP 3.9	TO ROUTE 0113 AT MP 4.0	0.18	0.00	0.18	5	2	10,684	AS
0425	42273	TEMPLE BAR NPS RESIDENCE	FROM ROUTE 0116 AT MP 17.05	TO END OF LOOP	0.46	0.00	0.46	5	2	0	AS
0426		TEMPLE BAR CONCESSIONAIRE'S HOUSING	FROM ROUTE 0257	THROUGH HOUSING	0.24	0.00	0.24	5	2	13,773	AS
0427	42271	ECHO BAY HOUSING AND MAINTENANCE ROAD	FROM ROUTE 0112 AT MP 4.5	THROUGH HOUSING	0.30	0.00	0.30	5	2	17,320	AS

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LAME

LAKE MEAD NATIONAL RECREATION AREA

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			From	To							
0428		DAVIS DAM AREA PRIMITIVE ROADS	FROM	TO	0.00	0.00	0.00	4	2	0	GR
0429		CALLVILLE BAY WATER BARGE AREA	FROM ROUTE 0412	TO UP AROUND WATER BARGE	0.19	0.40	0.59	6	2	22,057	AS
0449		MEAD VIEW ROAD	FROM ROUTE 0115 AT MP 2.44	TO END	0.91	0.00	0.91	3	2	0	OC
0457	43005	HORSEPOWER COVE ROAD	FROM ROUTE 0228 AT MP .583	TO WATERSKI BEACH	0.00	0.00	0.00	4	2	0	GR
0459	43006	COTTONWOOD TREE ROAD	FROM ROUTE 0405	TO	0.00	0.70	0.70	4	2	0	GR
0461	43008	SADDLE ISLAND ROAD	FROM ROUTE 0003 AT MP 5.436	TO SADDLE ISLAND	0.00	1.80	1.80	4	2	0	GR
0464	56434	WESTEND WASH ROAD, NORTH	FROM ROUTE 0001 AT MP 13.142	TO	0.00	4.90	4.90	4	2	0	GR
0465	56435	CALLVILLE WASH SOUTH ROAD	FROM ROUTE 0001 AT MP 15.807	TO	0.00	4.20	4.20	4	2	0	GR
0466	56436	CALLVILLE WASH NORTH ROAD	FROM ROUTE 0001	TO	0.00	4.80	4.80	4	2	0	GR
0470	56438	BOATHOUSE COVE ROAD	FROM ROUTE 0001 AT MP 29.710	TO	0.00	8.40	8.40	4	2	0	GR
0475	56441	CALICO BAY ACCESS ROAD	FROM ROUTE 0226	TO	0.00	0.50	0.50	4	2	0	GR
0493		KATHERINE MINE ROAD	FROM ROUTE 0114 AT MP 2.6	TO END OF PAVEMENT	0.72	0.00	0.72	4	2	0	AS
0494	56442	BOX CANYON ROAD	FROM	TO	0.00	0.00	0.00	4	2	0	GR
0495	43152	BACK BAY SPUR ROAD	FROM ROUTE 0003 AT MP 4.6	TO END OF PAVEMENT	1.74	0.00	1.74	4	2	0	AS
0801		OVERTON BEACH LAUNCH RAMP	FROM END OF ROUTE 0011		0.00	0.00	0.00	9	0	141,119	CO
0802		ECHO BAY BOAT RAMP	FROM END OF ROUTE 0112		0.00	0.00	0.00	9	0	67,859	CO
0803		CALLVILLE BAY LAUNCH RAMP	FROM ROUTE 0969		0.00	0.00	0.00	9	0	188,108	CO
0804		GOVERNMENT WASH BOAT RAMP	FROM END OF ROUTE 0203		0.00	0.00	0.00	9	0	68,771	CO
0805		LAS VEGAS BAY LAUNCH RAMP	NEAR END OF ROUTE 0220		0.00	0.00	0.00	9	0	176,020	CO
0806		HEMENWAY HARBOR BOAT LAUNCH RAMP	FROM END OF ROUTE 0228 AND ROUTE 937		0.00	0.00	0.00	9	0	218,553	CO
0807		WILLOW BEACH BOAT RAMP	FROM ROUTE 0918		0.00	0.00	0.00	9	0	10,118	CO
0808		TEMPLE BAR LAUNCH RAMP	FROM END OF ROUTE 0116 AND ROUTE 0919		0.00	0.00	0.00	9	0	162,833	CO
0809		PEARCE FERRY LAUNCH RAMP (CLOSED)	FROM END OF ROUTE 0115		0.00	0.00	0.00	9	0	0	GR
0810		COTTONWOOD COVE LAUNCH RAMP	FROM END OF ROUTE 0237		0.00	0.00	0.00	9	0	35,458	CO
0811		SOUTH COVE LAUNCH RAMP	FROM END OF ROUTE 0261		0.00	0.00	0.00	9	0	64,642	C
0812		KATHERINE LAUNCH RAMP	FROM END OF ROUTE 0114		0.00	0.00	0.00	9	0	52,500	C
0813		PRINCESS COVE LAUNCH RAMP	FROM END OF ROUTE 4285		0.00	0.00	0.00	9	0	23,672	CO
0866A		ECHO BAY AIRSTRIP PARKING	FROM END OF ROUTE 0206		0.00	0.00	0.00	9	0	29,993	AS

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			From	To							
0866B		ECHO BAY AIRSTRIP	FROM ROUTE 0866A		0.00	0.00	0.00	9	0	217,393	AS
0867A		TEMPLE BAR AIRSTRIP PARKING	FROM END OF ROUTE 0259		0.00	0.00	0.00	9	0	90,982	AS
0867B		TEMPLE BAR AIRSTRIP	FROM 0867A		0.00	0.00	0.00	9	0	205,747	AS
0868	42751	BOULDER BEACH MAINTENANCE YARD	FROM ROUTE 0414		0.00	0.00	0.00	9	0	41,082	AS
0869		FISH HATCHERY ACCESS	FROM ROUTE 0003 AT MP 5.56	TO FISH HATCHERY	0.00	0.00	0.00	9	0	26,048	AS
0873	40538	BOULDER MAINTENANCE YARD	FROM US 93	THROUGH YARD	0.00	0.00	0.00	9	0	121,445	AS
0900A		KATHERINE BACK BAY PARKING AREA A	ADJACENT TO ROUTE 0109 AT MP 0.18 ON RIGHT		0.00	0.00	0.00	9	0	26,052	AS
0900B		KATHERINE BACK BAY PARKING AREA B	ADJACENT TO ROUTE 0109 AT MP 0.18 ON LEFT		0.00	0.00	0.00	9	0	55,163	AS
0901	42967	KATHERINE PARKING AND BOAT RAMP	ADJACENT TO ROUTE 0812 AND AT END OF ROUTE 0114		0.00	0.00	0.00	9	0	35,649	AS
0902	42968	MARINA OVERLOOK PARKING	FROM ROUTE 0109		0.00	0.00	0.00	9	0	1,502	AS
0903	42769	OVERTON BEACH PARKING	ADJACENT TO ROUTE 0011 AND ROUTE 0801		0.00	0.00	0.00	9	0	64,980	AS
0904		ECHO BAY PARKING	FROM ROUTE 0112		0.00	0.00	0.00	9	0	22,655	OC
0905	55147	BLUE POINT PARKING	FROM ROUTE 0001 AT MP 41 CALL BOX		0.00	0.00	0.00	9	0	12,744	NC
0906	42767	REDSTONE PARKING	FROM ROUTE 0001 AT MP 26.75		0.00	0.00	0.00	9	0	17,329	AS
0907	42761	NORTHSHORE ROAD AREA #5 PARKING	FROM ROUTE 0001 AT MP 11.9		0.00	0.00	0.00	9	0	33,228	AS
0908	42775	WILLOW BEACH MOTEL PARKING	FROM ROUTE 0113 AT MP 4.2 ON RIGHT		0.00	0.00	0.00	9	0	40,398	AS
0909	42781	TEMPLE BAR RANGER STATION PARKING	ADJACENT TO ROUTE 0116 AND ROUTE 0425		0.00	0.00	0.00	9	0	19,620	AS
0910	42773	WILLOW BEACH RANGER STATION PARKING	FROM ROUTE 0424		0.00	0.00	0.00	9	0	6,981	AS
0911	42789	COTTONWOOD COVE RANGER STATION PARKING	FROM ROUTE 0237 AT MP 4.5		0.00	0.00	0.00	9	0	4,591	AS
0912		OVERTON BEACH SWIM ROAD	FROM OVERTON BEACH ROAD (ROUTE 11)	TO SWIM BEACH	0.00	0.00	0.00	9	0	0	GR
0915A		ECHO BAY RANGER STATION PARKING A	FROM ROUTE 0112 AT MP 4.3		0.00	0.00	0.00	9	0	4,930	AS
0915B		ECHO BAY RANGER STATION PARKING B	FROM ROUTE 0112 AT MP 4.34		0.00	0.00	0.00	9	0	581	AS
0916		COTTONWOOD COVE POST OFFICE LOOP PARKING	NEAR END OF ROUTE 0237, RIGHT		0.00	0.00	0.00	9	0	178,964	AS
0917	56443	WILLOW BEACH PICNIC AREA	ADJACENT TO		0.00	0.00	0.00	9	0	0	GR
0918	42770	WILLOW BEACH PARKING	FROM ROUTE 0113 AT MP 4.0, LEFT		0.00	0.00	0.00	9	0	90,303	AS
0919		TEMPLE BAR MOTEL PARKING	NEAR END OF ROUTE 0116	AROUND MOTEL	0.00	0.00	0.00	9	0	40,219	AS
0921		KATHERINE MOTEL PARKING	FROM ROUTE 0114	AROUND MOTEL	0.00	0.00	0.00	9	0	44,982	AS

NPS/RIP Route ID Report

(Numerical By Route #)

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LAME

LAKE MEAD NATIONAL RECREATION AREA

Rte. #	FMSS Asset #	Route Name	Route Description From To	Paved Miles	Un-Paved Miles	Rte. Lgth	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type
0922	42926	KATHERINE RESTAURANT PARKING	FROM ROUTE 0114 AT MP 3.7, RIGHT	0.00	0.00	0.00	9	0	47,952	AS
0923	42965	KATHERINE PICNIC PARKING	FROM ROUTE 0114 AT MP 3.68, RIGHT	0.00	0.00	0.00	9	0	39,549	AS
0924		TEMPLE BAR EMPLOYEE ROAD	FROM THE STORE TO THE STORAGE YARD	0.00	0.00	0.00	9	0	0	GR
0925	56444	ECHO BAY RESIDENCE RD	FROM MAIN ENTRANCE ROAD TO END	0.00	0.00	0.00	9	0	0	GR
0926	42964	KATHERINE PARKING LOT A	FROM ROUTE 0114 AT MP 3.5, LEFT	0.00	0.00	0.00	9	0	281,036	AS
0928	42928	KATHERINE RANGER STATION PARKING	FROM ROUTE 0114 AT MP 3.35, RIGHT	0.00	0.00	0.00	9	0	6,570	AS
0929	42787	COTTONWOOD COVE NORTH PARKING LOT	ADJACENT TO ROUTE 0237 AND ROUTE 0238	0.00	0.00	0.00	9	0	161,444	AS
0933	42780	TEMPLE BAR MARINA PARKING	JUST BEFORE END OF ROUTE 0116 ON LEFT	0.00	0.00	0.00	9	0	99,381	AS
0937	42748	HEMENWAY HARBOR BOAT RAMP PARKING	END OF ROUTE 0228	0.00	0.00	0.00	9	0	23,343	AS
0938		LAKEVIEW POINT OVERLOOK PARKING	ADJACENT TO ROUTE 0233 AT END OF LOOP	0.00	0.00	0.00	9	0	11,107	AS
0939	42924	KATHERINE STORE PARKING	FROM ROUTE 0922	0.00	0.00	0.00	9	0	10,304	AS
0940	42923	KATHERINE AMPITHEATER PARKING LOT	FROM ROUTE 0114 AT MP 3.6, RIGHT TO ROUTE 0923	0.00	0.00	0.00	9	0	30,069	AS
0941	42796	KATHERINE PARKING LOT B	FROM ROUTE 0114 AT MP 3.48, RIGHT	0.00	0.00	0.00	9	0	59,078	AS
0942	42794	KATHERINE MARINA #3 PARKING LOT	FROM ROUTE 0109	0.00	0.00	0.00	9	0	4,698	AS
0943	42793	KATHERINE PARKING LOT C	FROM ROUTE 0114 AT MP 3	0.00	0.00	0.00	9	0	116,705	AS
0956	42546	HISTORICAL RAILROAD TRAIL PARKING	FROM ROUTE 0003 AT MP 0.4	0.00	0.00	0.00	9	0	28,606	AS
0958	42542	LAKE MEAD MARINA NORTH PARKING	ADJACENT TO ROUTE 0106 AND ROUTE 0269	0.00	0.00	0.00	9	0	85,129	AS
0959	42544	LAKE MEAD MARINA SOUTH PARKING	ADJACENT TO ROUTE 0106 AND ROUTE 0408	0.00	0.00	0.00	9	0	93,644	AS
0960	42750	LAKE MEAD MARINA RESTROOM PARKING	ADJACENT TO ROUTE 0106 AND ROUTE 0408	0.00	0.00	0.00	9	0	22,574	AS
0967		RIDGE TRAIL TURNOUT PARKING	ADJACENT TO ROUTE 0001 AT MP 13.4	0.00	0.00	0.00	9	0	12,641	AS
0968	56445	RIDGETRAIL PULLOUT, NORTH SHORE SUMMIT TRAIL	FROM ROUTE 0001 AT MP 20.4	0.00	0.00	0.00	9	0	19,090	AS
0969		CALLVILLE BAY LAUNCH RAMP PARKING	FROM END OF ROUTE 0010 ON LEFT TO ROUTE 0970	0.00	0.00	0.00	9	0	14,387	AS
0970	42758	CALLVILLE BAY STORE PARKING	FROM ROUTE 0969	0.00	0.00	0.00	9	0	33,678	AS
0971	42760	CALLVILLE BAY UPPER PARKING	NEAR END OF ROUTE 0010 ON LEFT TO ROUTE 0973	0.00	0.00	0.00	9	0	137,347	AS
0972	42755	CALLVILLE BAY LOWER PARKING	FROM ROUTE 0969 AND ROUTE 0973	0.00	0.00	0.00	9	0	113,777	AS
0973		CALLVILLE BAY LOWER EXTENDED PARKING	FROM ROUTE 0972 TO PARKING	0.00	0.00	0.00	9	0	345,292	AS

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LAME

LAKE MEAD NATIONAL RECREATION AREA

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							
0975		ECHO BAY MOTEL AND RESTAURANT PARKING	NEAR END OF ROUTE 0112 ON THE RIGHT		0.00	0.00	0.00	9	0	37,881	AS
0976		ECHO BAY MOTEL OVERFLOW PARKING	FROM ROUTE 0975		0.00	0.00	0.00	9	0	25,212	AS
0977A		ECHO BAY ADMINISTRATION PARKING LOT	FROM ROUTE 0112 AT MP 4.6, RIGHT		0.00	0.00	0.00	9	0	32,633	AS
0977B		ECHO BAY GARAGE PARKING	FROM ROUTE 0112 AT MP 4.5, RIGHT		0.00	0.00	0.00	9	0	20,767	AS
0980	42785	SOUTH COVE PARKING LOT A	NEAR END OF ROUTE 0261 ON THE RIGHT		0.00	0.00	0.00	9	0	128,783	AS
0981	42783	SOUTH COVE PARKING LOT B	FROM ROUTE 0262		0.00	0.00	0.00	9	0	80,844	AS
0982		SOUTH COVE PARKING LOT C	FROM ROUTE 0981 AND NEAR END OF ROUTE 0262		0.00	0.00	0.00	9	0	20,394	OC
0983	43733	TELEPHONE COVE PARKING	FROM ROUTE 0265	TO PARKING	0.00	0.00	0.00	9	0	46,269	AS
0987		LAKE MEAD LODGE PARKING	FROM ROUTE 0105		0.00	0.00	0.00	9	0	53,245	AS
0988	42754	LAS VEGAS BAY LAUNCH RAMP PARKING	FROM ROUTE 0220		0.00	0.00	0.00	9	0	47,269	AS
0989A		WILLOW BEACH MAINTENANCE PARKING	FROM ROUTE 0113		0.00	0.00	0.00	9	0	2,443	AS
0989B		WILLOW BEACH FIRE STATION PARKING	ADJACENT TO ROUTE 0113		0.00	0.00	0.00	9	0	2,688	AS
0990	42778	TEMPLE BAR MAINTENANCE YARD	FROM ROUTE 0425		0.00	0.00	0.00	9	0	25,154	AS
0991	42777	TEMPLE BAR RESIDENCE SPUR	FROM ROUTE 0990		0.00	0.00	0.00	9	0	9,949	AS
0992	42753	LAS VEGAS BAY RANGER STATION PARKING	FROM ROUTE 0220		0.00	0.00	0.00	9	0	6,459	AS
0993		COTTONWOOD COVE GAS STATION	FROM ROUTE 0237 AND ROUTE 0916		0.00	0.00	0.00	9	0	8,600	AS
0994	42792	PRINCESS COVE PARKING	ADJACENT TO ROUTE 4285, NEAR END		0.00	0.00	0.00	9	0	228,094	AS
0995		KATHERINE CONTACT STATION PARKING	FROM ROUTE 0114		0.00	0.00	0.00	9	0	4,928	AS
0996	42768	OVERTON BEACH RANGER STATION AND STORE PARKING	FROM ROUTE 0011 AND ROUTE 0801		0.00	0.00	0.00	9	0	29,746	AS
0997	55154	DETRITAL VALLEY PARKING	FROM ROUTE 0116 AT MP 6.8		0.00	0.00	0.00	9	0	18,175	AS
0998	42536	SOUTH ACCESS PICNIC PARKING	FROM ROUTE 0287		0.00	0.00	0.00	9	0	10,477	AS
0999	42533	BOULDER BEACH RANGER STATION PARKING	ADJACENT TO ROUTE 0105 AND ROUTE 0287		0.00	0.00	0.00	9	0	29,179	AS
1001		COTTONWOOD COVE HELIPAD	NEAR INTERSECTION OF ROUTE 0422 AND ROUTE 0237		0.00	0.00	0.00	9	0	3,364	CO
1002	56446	SOUTH COVE OVERLOOK B	FROM ROUTE 0261 AT MP 3.4		0.00	0.00	0.00	9	0	13,765	AS
1003	56447	SOUTH COVE OVERLOOK A	FROM ROUTE 0261 AT MP 2.1		0.00	0.00	0.00	9	0	24,288	OC

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LAME

LAKE MEAD NATIONAL RECREATION AREA

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							
1004	56237	RTE 3 WEST BOUNDARY CONTACT STATION TURNAROUND	ADJACENT TO ROUTE 0003 (NEAR END)		0.00	0.00	0.00	9	0	11,916	AS
1005	56238	RTE 3 WEST BOUNDARY CONTACT STATION	NEAR END OF ROUTE 0003 AT CONTACT STATION		0.00	0.00	0.00	9	0	4,271	AS
1006A	56239	LAS VEGAS BAY RD PARKING	ADJACENT TO ROUTE 0220 AT MP 0.50 ON RIGHT		0.00	0.00	0.00	9	0	4,157	AS
1006B	56239	LAS VEGAS BAY ROAD PARKING AREA B	ADJACENT TO ROUTE 0220 AT MP 0.52 ON LEFT		0.00	0.00	0.00	9	0	3,205	AS
1006C	56239	LAS VEGAS BAY ROAD PARKING AREA C	ADJACENT TO ROUTE 0220 AT MP 0.48 ON LEFT		0.00	0.00	0.00	9	0	909	AS
1006D	56239	LAS VEGAS BAY ROAD PARKING AREA D	ADJACENT TO ROUTE 0220 AT MP 0.45 ON LEFT		0.00	0.00	0.00	9	0	1,551	AS
1007	56240	LAS VEGAS BAY SCENIC OVERLOOK	ADJACENT TO ROUTE 0289, INSIDE END LOOP		0.00	0.00	0.00	9	0	8,314	AS
1008	56471	33 HOE PARKING C	FROM ROUTE 0290 (INSIDE LOOP AT END)		0.00	0.00	0.00	9	0	13,737	AS
1009	56470	33 HOLE SCENIC OVERLOOK PARKING B	FROM ROUTE 0290		0.00	0.00	0.00	9	0	34,606	AS
1010	56472	33 HOLE SCENIC HOLE OVERLOOK PARKING A	FROM END OF ROUTE 0291		0.00	0.00	0.00	9	0	31,572	AS
1011	56241	LONG VIEW SCENIC OVERLOOK	FROM ROUTE 0003 AT MP 7.8		0.00	0.00	0.00	9	0	33,046	AS
1012	56242	SADDLE ISLAND OVERLOOK	FROM ROUTE 0003 AT MP 6.8		0.00	0.00	0.00	9	0	71,760	AS
1013	56243	LAKESHORE RD CONTACT STATION TURNAROUND	FROM ROUTE 0003 AT MP 0.8		0.00	0.00	0.00	9	0	6,828	AS
1014	56244	LAKESHORE CONTACT STATION PARKING	FROM ROUTE 0003 AT MP 1.1		0.00	0.00	0.00	9	0	5,080	AS
1015		LAKE MEAD CRUISES	FROM ROUTE 0003 AT MP 3.7		0.00	0.00	0.00	9	0	202,073	AS
1016	56245	KATHERINE CONTACT STATION TURNAROUND	FROM ROUTE 0114		0.00	0.00	0.00	9	0	5,000	AS
1021		GOVERNMENT SCENIC LOOP PARKING	FROM ROUTE 0001 AT MP 6.5		0.00	0.00	0.00	9	0	21,676	AS
1022	56246	MILEPOST 4 OVERLOOK PKG	FROM ROUTE 0001 AT MP 3.95		0.00	0.00	0.00	9	0	12,922	AS
1023	42969	HEADQUARTERS PKG	FROM DOWNTOWN BOULDER CITY		0.00	0.00	0.00	9	0	25,665	AS
1024	56247	GOVERNMENT WASH RD & BOAT LAUNCH PARKING	FROM END OF ROUTE 0203 AND ROUTE 0804		0.00	0.00	0.00	9	0	208,377	AS
1025	56248	LAKE MEAD CONTACT STATION PARKING	FROM ROUTE 0002 AT MP 1.9		0.00	0.00	0.00	9	0	4,500	AS
1026	56249	LAKE MEAD CONTACT STATION TURNAROUND	FROM ROUTE 0002 AT MP 2.1		0.00	0.00	0.00	9	0	7,458	AS
1027		ECHO BAY BOAT WIPE DOWN PARKING	FROM ROUTE 0112 AT MP 4.6, LEFT		0.00	0.00	0.00	9	0	2,426	AS
1028	56251	MP 25 CALL BOX PARKING	FROM ROUTE 0001 AT MP 24.8		0.00	0.00	0.00	9	0	13,251	OC

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LAME

LAKE MEAD NATIONAL RECREATION AREA

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							
1029	56252	MP 37.0 PARKING	FROM ROUTE 0001 AT MP 37.0		0.00	0.00	0.00	9	0	14,098	OC
2611	56411	SOUTH COVE CAUSEWAY TO BREAKWATER	FROM ROUTE 0261 AT MP 3.587	TO BREAKWATER	0.00	0.00	0.00	4	2	0	GR
4281	56427	POWERLINE RD	FROM ROUTE 0260	TO ROUTE 4285	0.00	4.50	4.50	4	2	0	GR
4285	43004	PRINCESS COVE ROAD	FROM ROUTE 0260	TO ROUTE 0813, PRINCESS COVE BOAT LAUNCH	0.00	4.50	4.50	4	2	0	GR
4288		TAILINGS ROAD	FROM ROUTE 0260 AT MP 0.674	TO ROUTE 4285	0.00	1.10	1.10	4	2	0	GR
4289		STUDEBAKER ROAD (CLOSED)	FROM ROUTE 0260 AT MP 0.957	TO ROUTE 4285	0.00	1.20	1.20	4	2	0	GR
4471	56428	WILDERNESS ACCESS ROAD	FROM ROUTE 0116	TO WILDERNESS	0.00	5.20	5.20	4	2	0	GR
4472	56429	DETRITAL WASH ROAD	FROM ROUTE 0116	TO LAKE	0.00	1.80	1.80	4	2	0	GR
4473	56430	MINE ROAD	FROM ROUTE 0116 AT MP 11.382	TO	0.00	1.60	1.60	4	2	0	GR
4474	56431	CLIFFSIDE ROAD	FROM ROUTE 0108	TO ROUTE 4474	0.00	3.60	3.60	4	2	0	GR
4493	56432	HUALAPAI WASH ROAD	FROM SOUTH BOUNDARY	TO LAKE	0.00	8.00	8.00	4	2	0	GR
4497		RESERVIOR ROAD	FROM ROUTE 0449	TO ROUTE 0115	0.00	0.00	0.00	4	2	0	GR
4621	56433	WATER LINE ROAD	FROM	TO	0.00	0.00	0.00	4	2	0	GR
4623	43011	8 MILE ROAD	FROM ROUTE 0001 AT MP 8.037	TO	0.00	1.90	1.90	4	2	0	GR
4671	56437	BITTERSPRINGS ROAD	FROM ROUTE 0001 AT MP 25.664	TO ROUTE 0001	0.00	6.00	6.00	4	2	0	GR
4672		ECHO WASH RD	FROM ROUTE 0001 AT MP 32.6	TO	0.00	0.00	0.00	5	1	0	GR
4712	56439	POWERLINE ROAD N	FROM ROUTE 0001 AT MP 41.0	TO ROUTE 0111	0.00	3.20	3.20	4	2	0	GR
4713	56440	FIRE COVE ROAD	FROM ROUTE 0001 NEAR MP 42.0	TO	0.00	1.00	1.00	4	2	0	GR
4716	43154	OLD ST. THOMAS ROAD N	FROM ROUTE 0001 AT MP 45.954	TO	0.00	3.40	3.40	4	2	0	GR
Totals:					190.72	142.15	332.87			9,129,310	

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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.

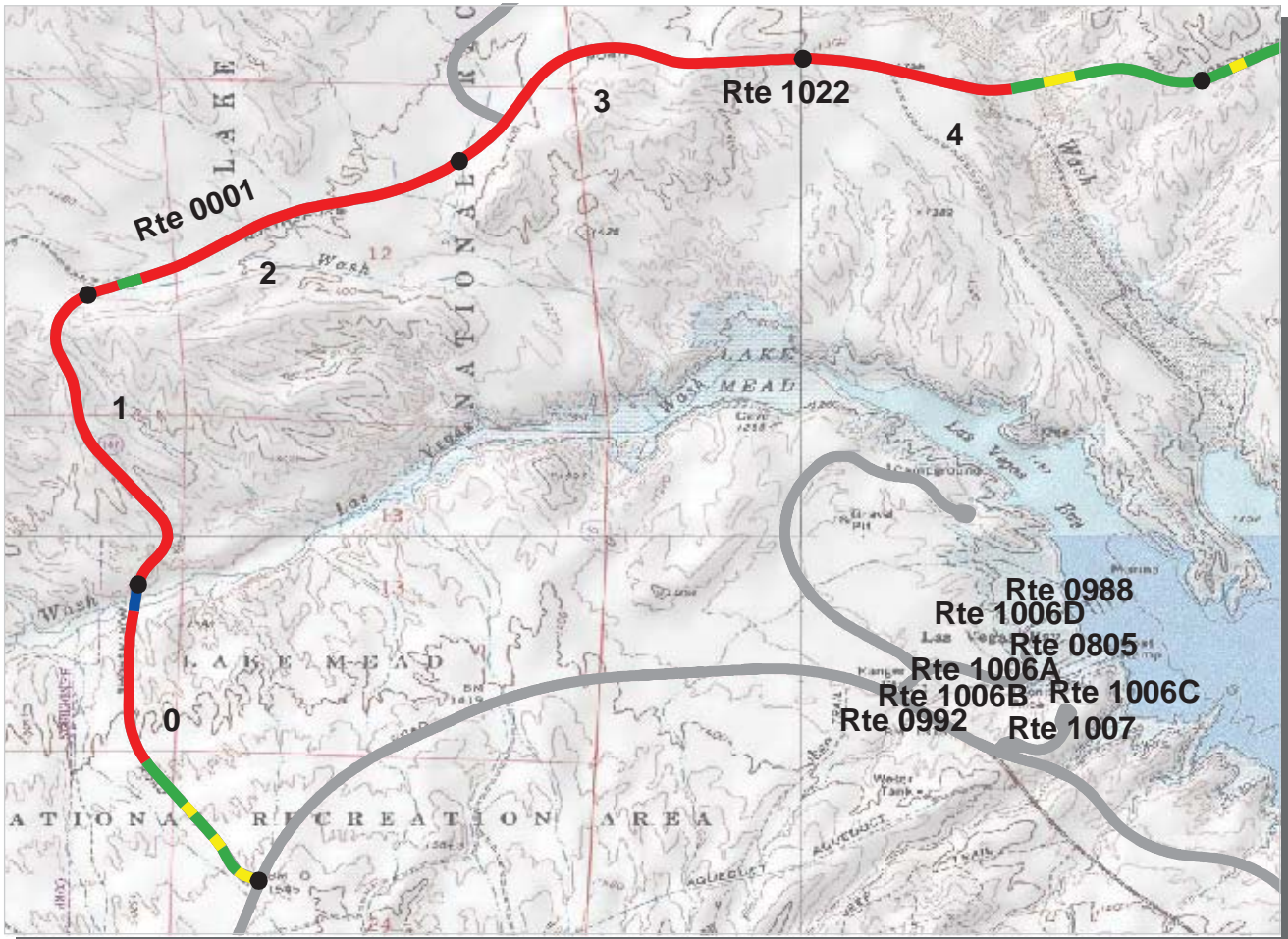
Surface Type Abbreviations:

- 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.



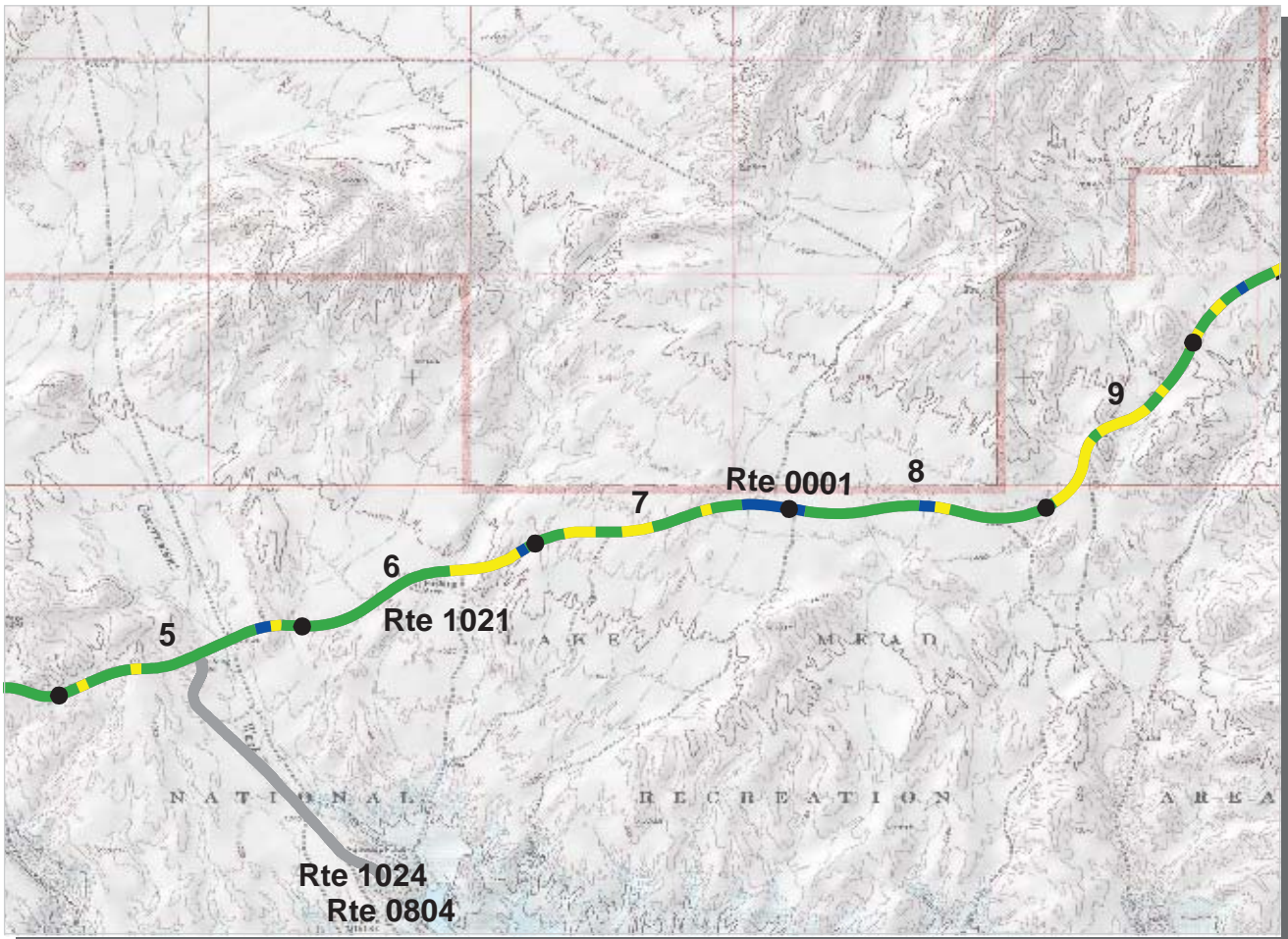
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0001 NORTHSORE RD **TOTAL LENGTH: 47.48 Miles**

Section Number	0	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	23	24	23	24	23
Lane Width (ft)	12	12	12	12	12
Shoulder Width (ft)	7	5	5	6	6
Roadway Condition Information					
PCR (Pavement Condition Rating)	61	42	51	42	61
RCI (Roughness Condition Index)	86	88	90	85	91
SCR (Surface Condition Rating)	44	11	24	14	41
Alligator Cracking Index	92	97	99	97	99
Rutting Index	65	48	47	46	61
Patching Index	100	100	100	99	100
Transverse Cracking Index	82	71	84	80	88
Longitudinal Cracking Index	90	84	92	86	91
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 0001 NORTHSORE RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



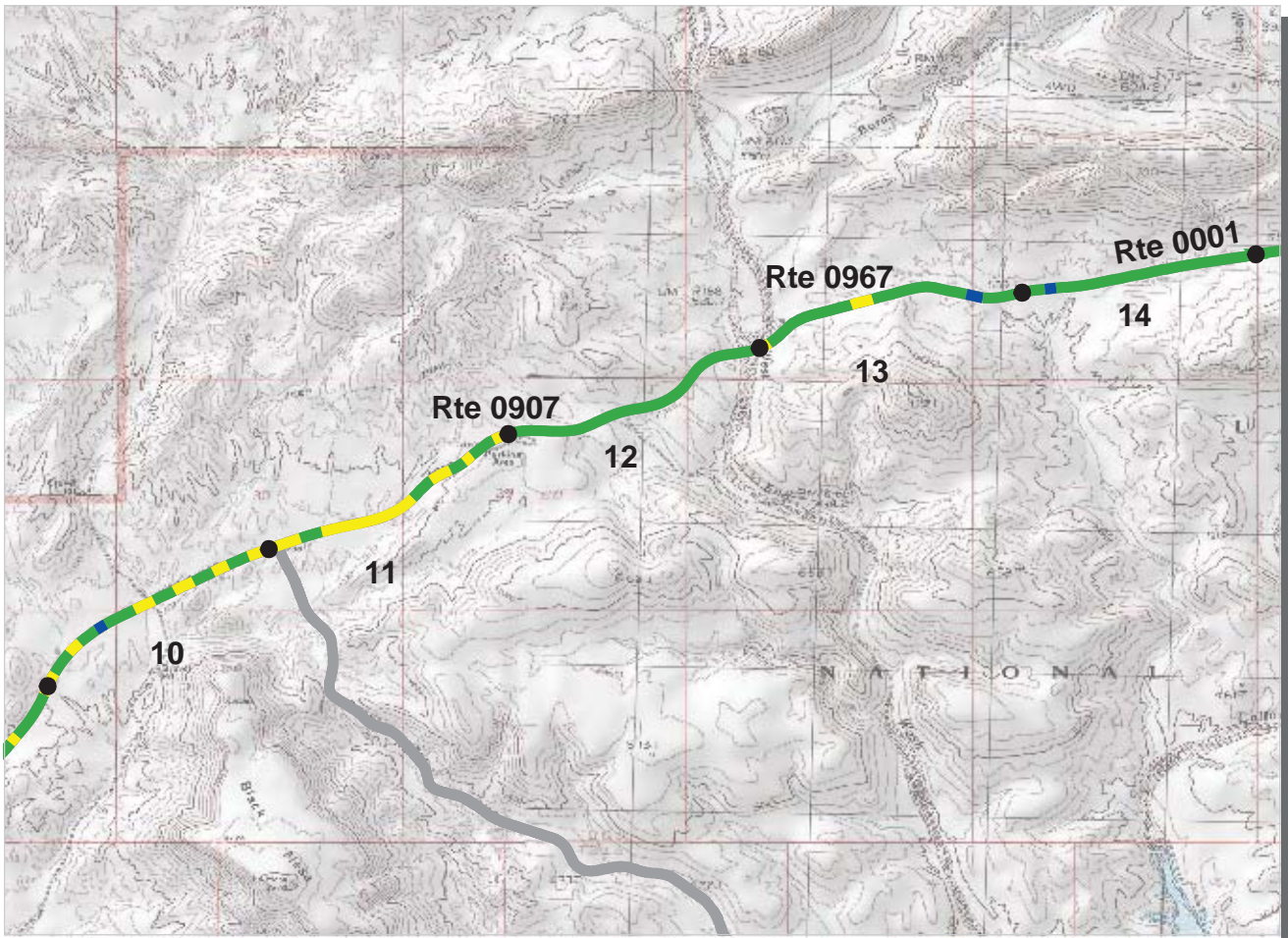
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0001 NORTHSORE RD TOTAL LENGTH: 47.48 Miles

Section Number	5	6	7	8	9
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	23	23	22	22	23
Lane Width (ft)	12	11	11	11	11
Shoulder Width (ft)	5	5	7	4	7
Roadway Condition Information					
PCR (Pavement Condition Rating)	87	85	86	88	82
RCI (Roughness Condition Index)	98	97	97	98	99
SCR (Surface Condition Rating)	79	78	78	82	70
Alligator Cracking Index	100	100	100	100	100
Rutting Index	80	78	78	82	70
Patching Index	99	100	100	100	100
Transverse Cracking Index	100	100	100	100	99
Longitudinal Cracking Index	100	99	99	99	99
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 0001 NORTHSORE RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



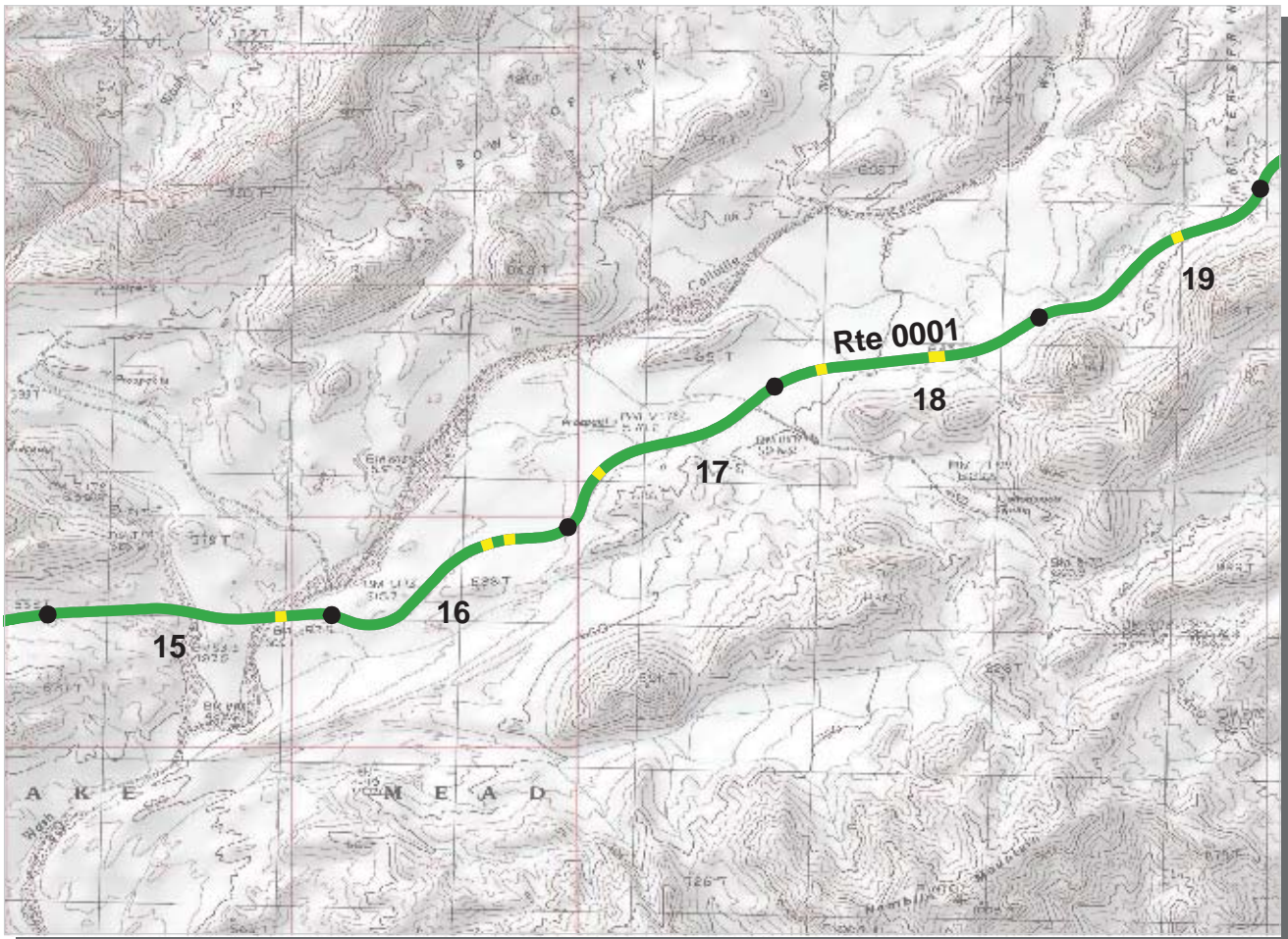
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0001 NORTSHORE RD TOTAL LENGTH: 47.48 Miles

Section Number	10	11	12	13	14
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	26	23	22	24	23
Lane Width (ft)	11	11	11	12	11
Shoulder Width (ft)	6	4	4	3	4
Roadway Condition Information					
PCR (Pavement Condition Rating)	85	82	88	87	89
RCI (Roughness Condition Index)	98	98	100	100	100
SCR (Surface Condition Rating)	76	71	81	81	84
Alligator Cracking Index	100	100	100	100	100
Rutting Index	77	71	81	81	84
Patching Index	99	100	100	100	100
Transverse Cracking Index	99	99	100	100	100
Longitudinal Cracking Index	99	99	100	100	100
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 0001 NORTSHORE RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



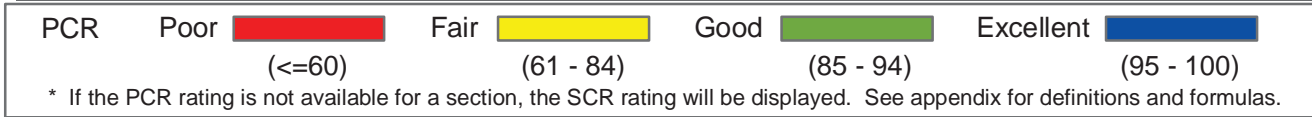
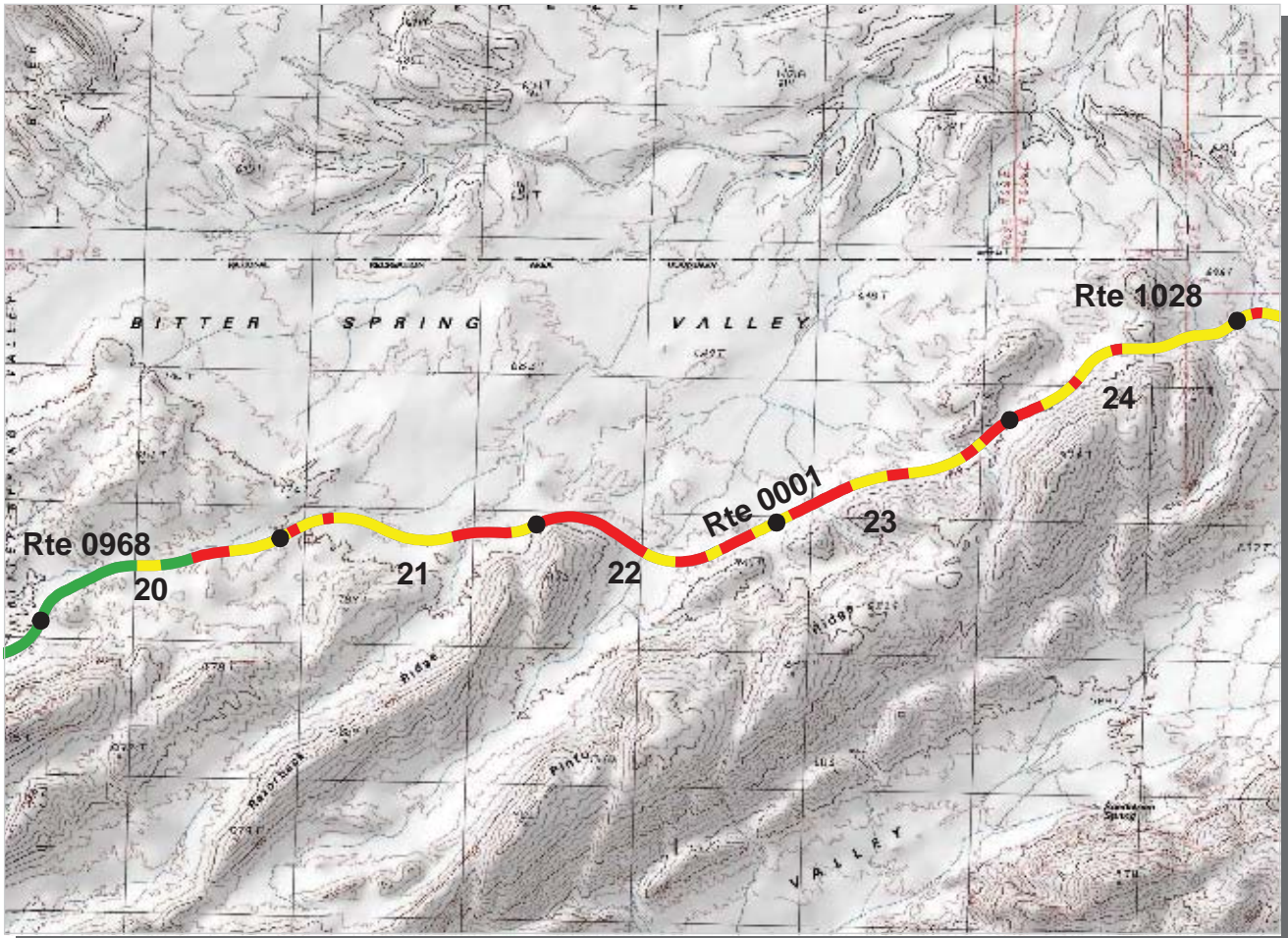
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0001 NORTHSORE RD TOTAL LENGTH: 47.48 Miles

Section Number	15	16	17	18	19
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	23	22	23	23	23
Lane Width (ft)	12	11	11	11	12
Shoulder Width (ft)	5	3	6	6	5
Roadway Condition Information					
PCR (Pavement Condition Rating)	85	87	87	85	88
RCI (Roughness Condition Index)	100	100	100	100	100
SCR (Surface Condition Rating)	79	81	80	79	81
Alligator Cracking Index	100	100	100	100	100
Rutting Index	79	81	80	79	81
Patching Index	100	100	100	100	100
Transverse Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	100	100	100	100	100
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 0001 NORTHSORE RD

* NC designates data not collected N/A designates not applicable
** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



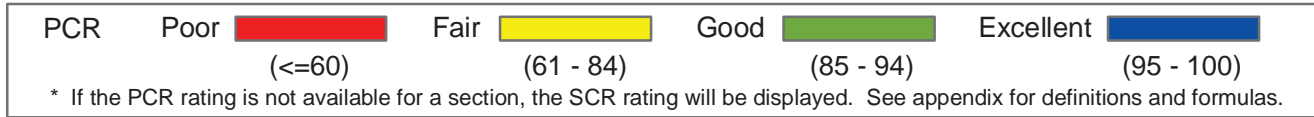
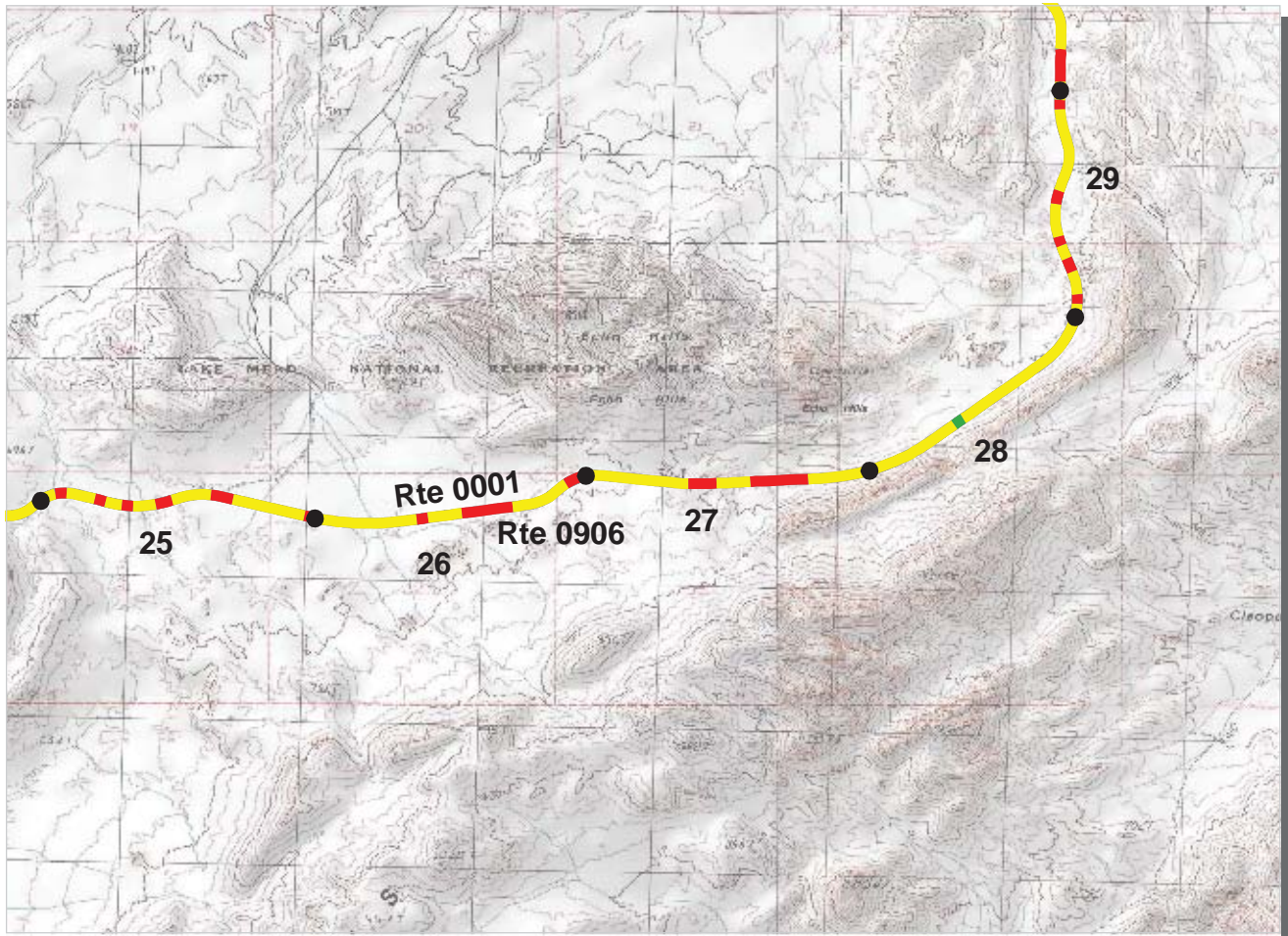
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0001 NORTHSORE RD **TOTAL LENGTH: 47.48 Miles**

Section Number	20	21	22	23	24
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	23	21	22	23	21
Lane Width (ft)	12	11	11	11	10
Shoulder Width (ft)	5	7	5	6	6
Roadway Condition Information					
PCR (Pavement Condition Rating)	82	65	53	50	64
RCI (Roughness Condition Index)	91	80	80	79	85
SCR (Surface Condition Rating)	77	55	35	31	51
Alligator Cracking Index	100	100	92	91	98
Rutting Index	79	63	50	49	57
Patching Index	99	99	99	99	99
Transverse Cracking Index	98	94	92	90	96
Longitudinal Cracking Index	99	97	95	95	98
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 0001 NORTHSORE RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



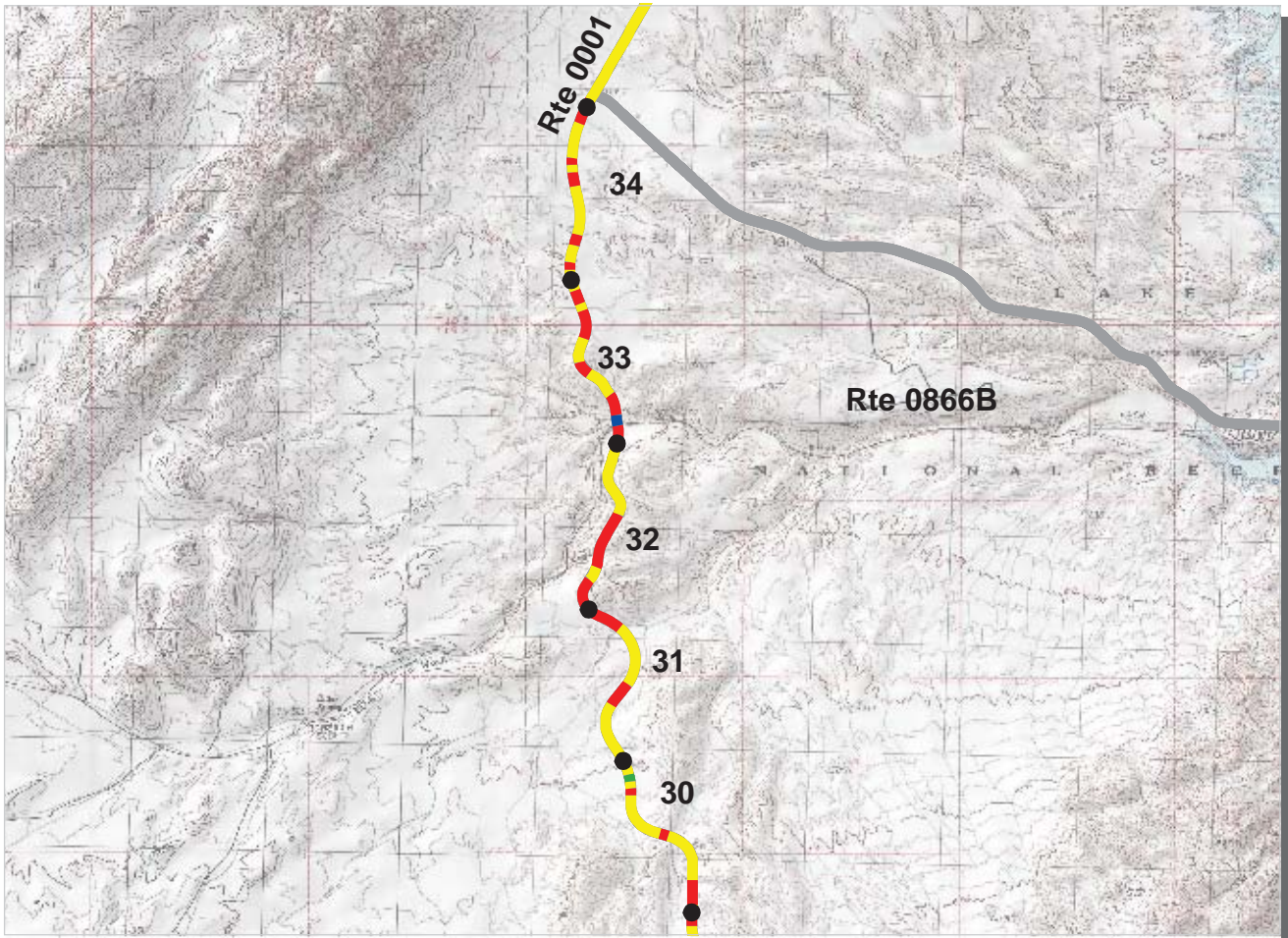
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0001 NORTSHORE RD **TOTAL LENGTH: 47.48 Miles**

Section Number	25	26	27	28	29
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	20	21	20	20	22
Lane Width (ft)	11	10	10	10	10
Shoulder Width (ft)	7	5	5	7	6
Roadway Condition Information					
PCR (Pavement Condition Rating)	59	65	68	73	61
RCI (Roughness Condition Index)	78	88	82	95	82
SCR (Surface Condition Rating)	46	49	59	58	48
Alligator Cracking Index	96	99	99	99	99
Rutting Index	62	62	67	65	59
Patching Index	99	99	99	100	99
Transverse Cracking Index	91	92	96	95	94
Longitudinal Cracking Index	95	95	95	98	95
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 0001 NORTSHORE RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



PCR	Poor		Fair		Good		Excellent	
		(<=60)		(61 - 84)		(85 - 94)		(95 - 100)

* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

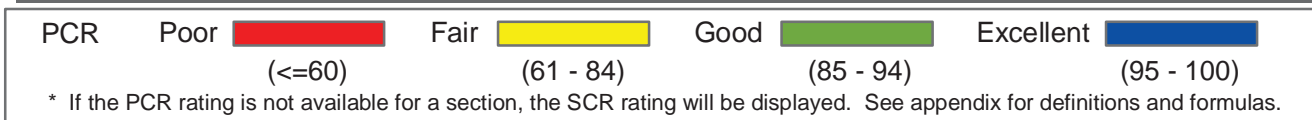
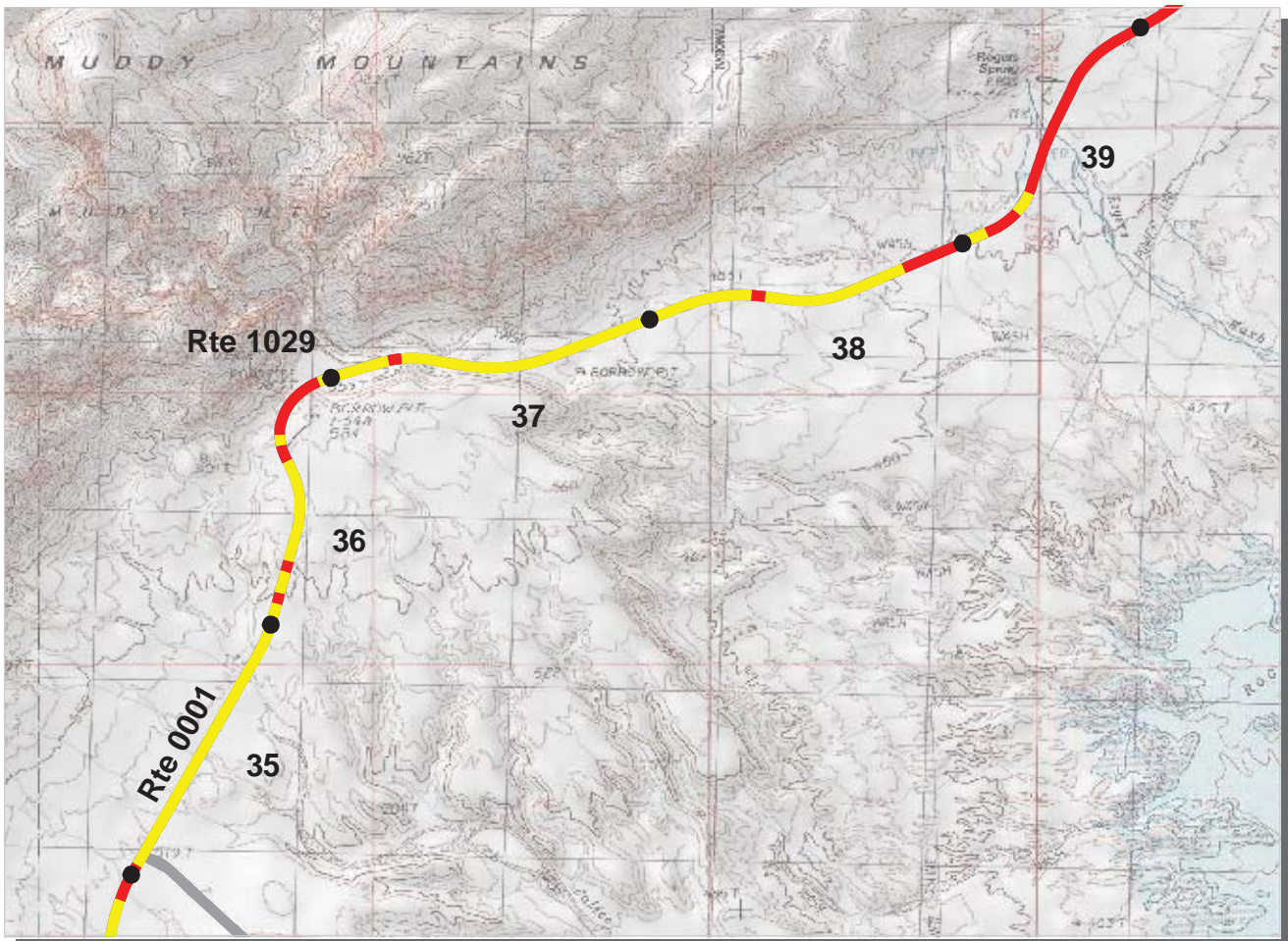
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0001 NORTHSORE RD **TOTAL LENGTH: 47.48 Miles**

Section Number	30	31	32	33	34
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	20	21	22	20	21
Lane Width (ft)	10	10	10	10	11
Shoulder Width (ft)	7	7	8	6	6
Roadway Condition Information					
PCR (Pavement Condition Rating)	64	59	58	56	64
RCI (Roughness Condition Index)	85	77	78	69	82
SCR (Surface Condition Rating)	51	50	46	48	52
Alligator Cracking Index	99	99	99	99	100
Rutting Index	59	57	54	56	57
Patching Index	99	99	99	100	100
Transverse Cracking Index	95	94	95	94	96
Longitudinal Cracking Index	97	98	97	98	98
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 0001 NORTHSORE RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



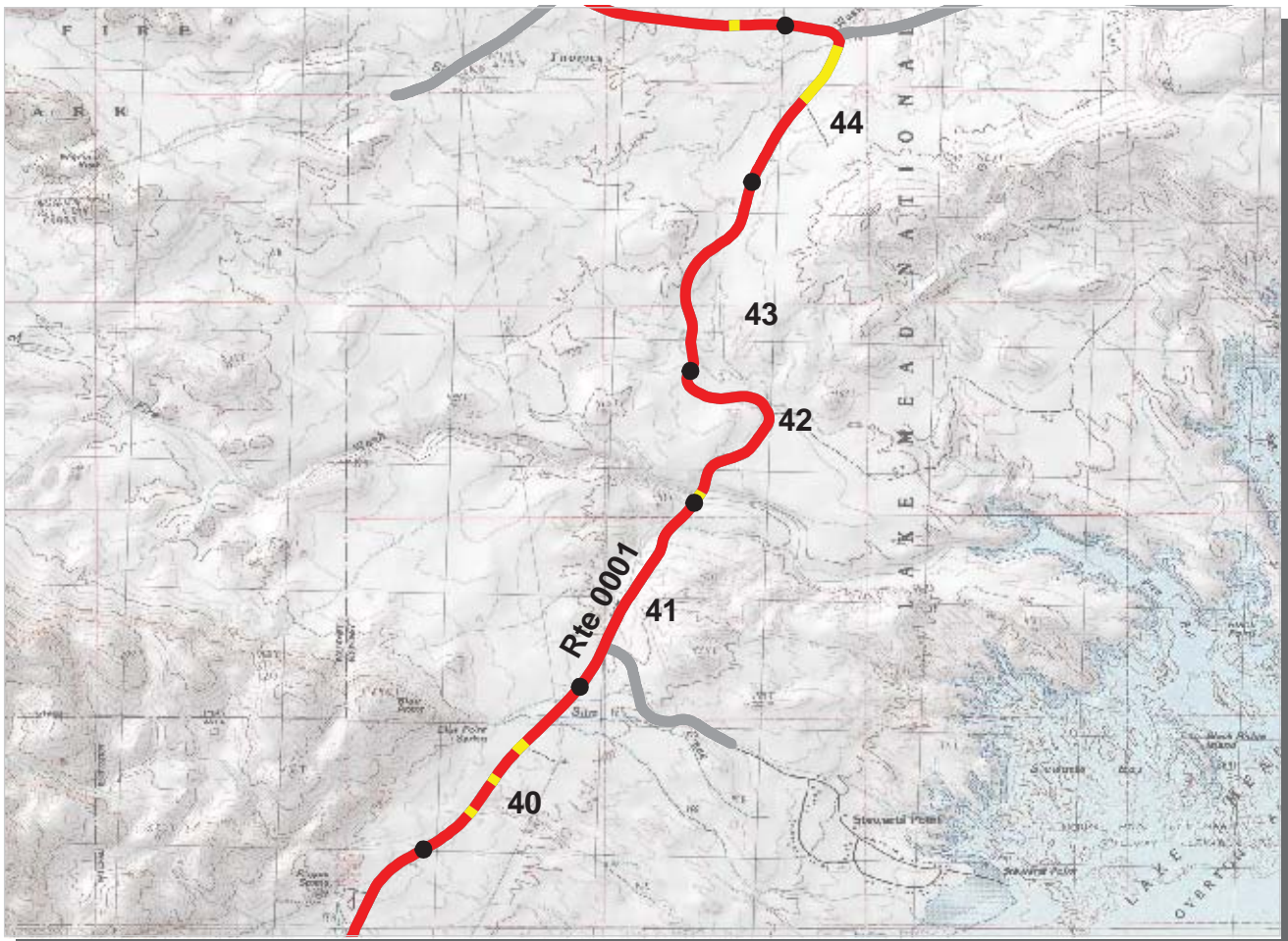
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0001 NORTHSORE RD **TOTAL LENGTH: 47.48 Miles**

Section Number	35	36	37	38	39
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	20	21	21	21	19
Lane Width (ft)	11	10	10	10	10
Shoulder Width (ft)	7	9	9	8	10
Roadway Condition Information					
PCR (Pavement Condition Rating)	74	64	70	67	49
RCI (Roughness Condition Index)	89	78	91	89	69
SCR (Surface Condition Rating)	64	55	56	52	36
Alligator Cracking Index	100	100	100	100	100
Rutting Index	73	65	64	62	54
Patching Index	100	100	100	100	100
Transverse Cracking Index	92	92	93	90	86
Longitudinal Cracking Index	99	98	99	98	94
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 0001 NORTHSORE RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



PCR	Poor	Fair	Good	Excellent
	(≤60)	(61 - 84)	(85 - 94)	(95 - 100)

* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

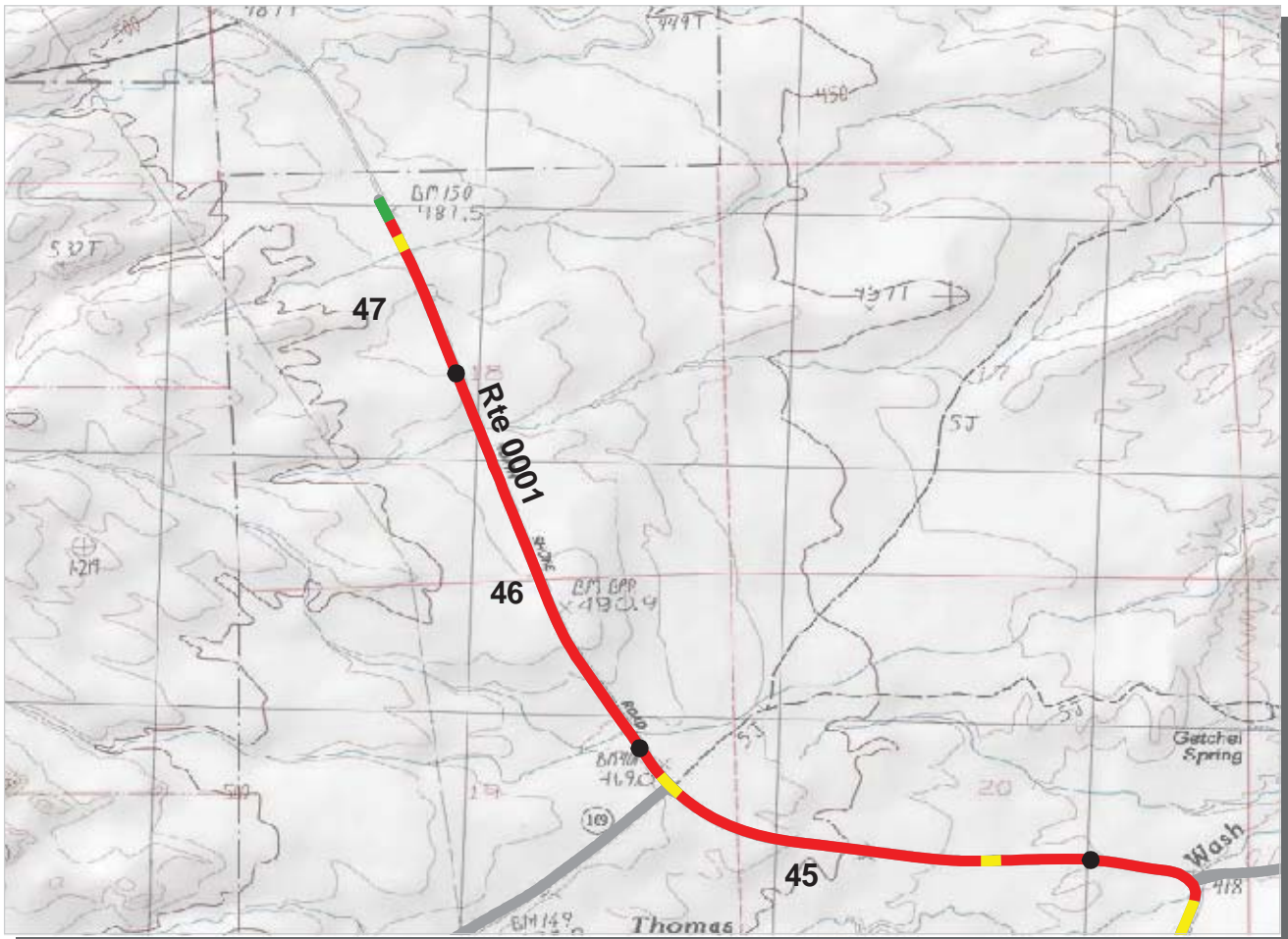
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0001 NORTHSORE RD **TOTAL LENGTH: 47.48 Miles**

Section Number	40	41	42	43	44
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	21	25	19	20	20
Lane Width (ft)	9	13	9	10	10
Shoulder Width (ft)	9	11	0	6	7
Roadway Condition Information					
PCR (Pavement Condition Rating)	53	30	35	24	44
RCI (Roughness Condition Index)	66	51	66	50	66
SCR (Surface Condition Rating)	45	19	14	6	30
Alligator Cracking Index	100	95	87	80	87
Rutting Index	62	56	56	48	56
Patching Index	100	100	100	100	100
Transverse Cracking Index	87	68	68	65	81
Longitudinal Cracking Index	95	90	92	92	91
Shoulder Condition Rating	GOOD	GOOD	N/A	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>

ROUTE: 0001 NORTHSORE RD



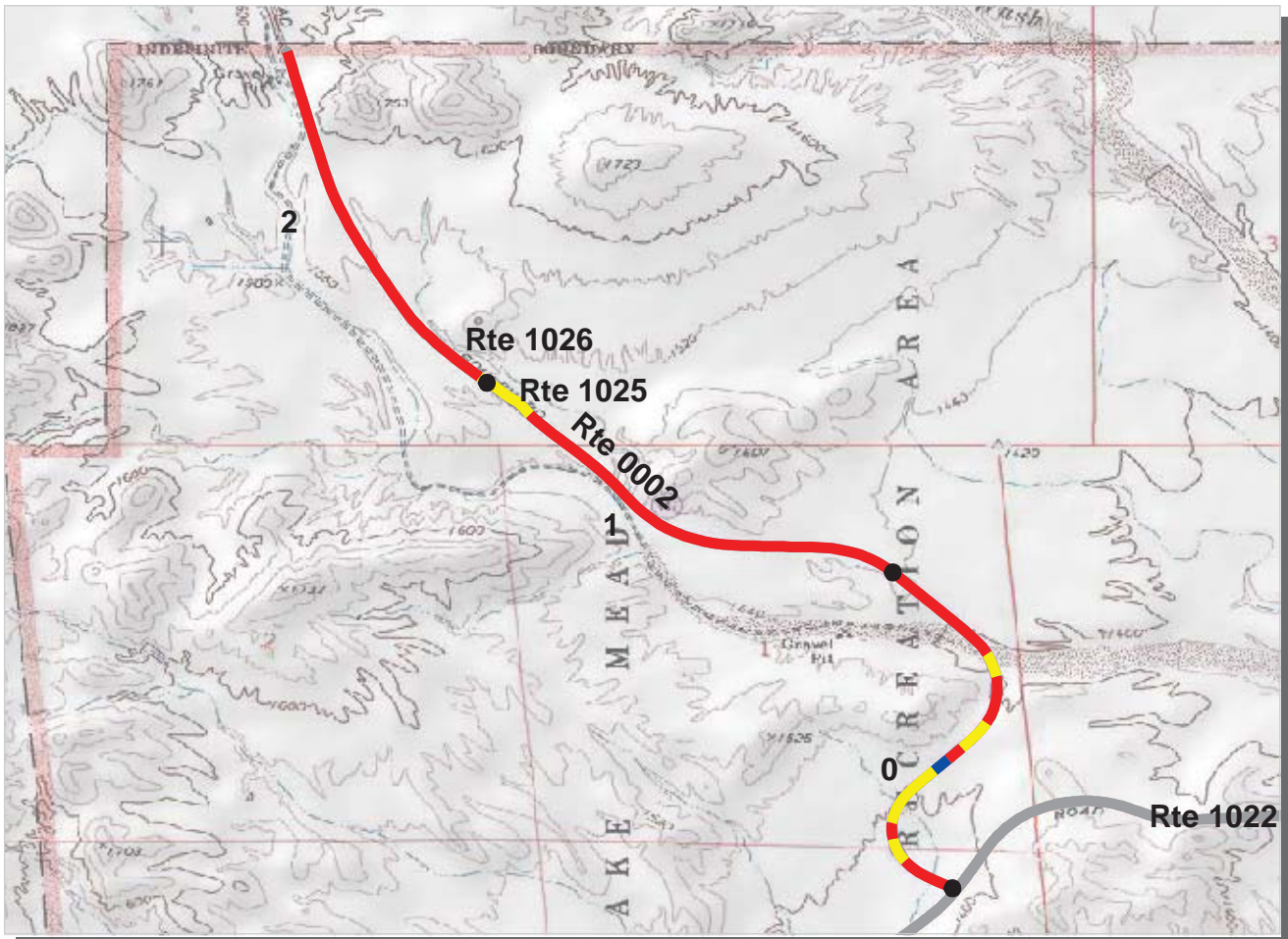
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0001 NORTHSORE RD TOTAL LENGTH: 47.48 Miles

Section Number	45	46	47		
Section Length (mi)	1.00	1.00	0.48		
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2		
Paved Width (ft)	19	19	20		
Lane Width (ft)	9	10	8		
Shoulder Width (ft)	6	6	8		
Roadway Condition Information					
PCR (Pavement Condition Rating)	42	37	51		
RCI (Roughness Condition Index)	84	88	90		
SCR (Surface Condition Rating)	14	2	24		
Alligator Cracking Index	99	96	99		
Rutting Index	49	45	54		
Patching Index	100	99	100		
Transverse Cracking Index	74	69	80		
Longitudinal Cracking Index	89	82	88		
Shoulder Condition Rating	GOOD	GOOD	GOOD		
Drainage Condition Rating	GOOD	GOOD	GOOD		

ROUTE: 0001 NORTHSORE RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



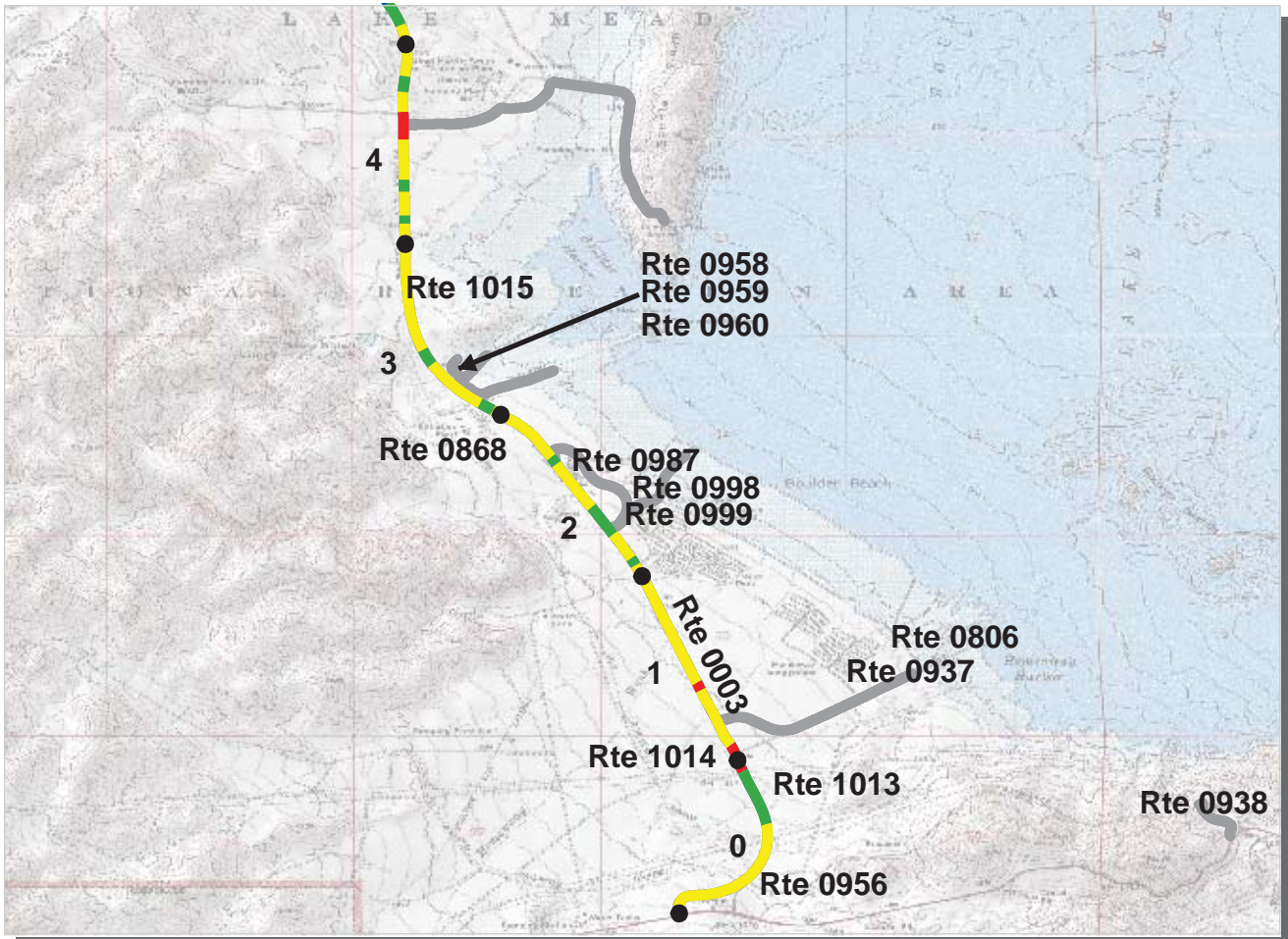
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0002 LAKE MEAD BLVD **TOTAL LENGTH: 2.96 Miles**

Section Number	0	1	2		
Section Length (mi)	1.00	1.00	0.96		
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2		
Paved Width (ft)	25	23	24		
Lane Width (ft)	12	12	12		
Shoulder Width (ft)	5	5	4		
Roadway Condition Information					
PCR (Pavement Condition Rating)	52	47	38		
RCI (Roughness Condition Index)	85	71	64		
SCR (Surface Condition Rating)	33	31	20		
Alligator Cracking Index	99	99	98		
Rutting Index	49	41	33		
Patching Index	100	99	100		
Transverse Cracking Index	89	94	91		
Longitudinal Cracking Index	95	96	95		
Shoulder Condition Rating	GOOD	GOOD	GOOD		
Drainage Condition Rating	GOOD	GOOD	GOOD		

ROUTE: 0002 LAKE MEAD BLVD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



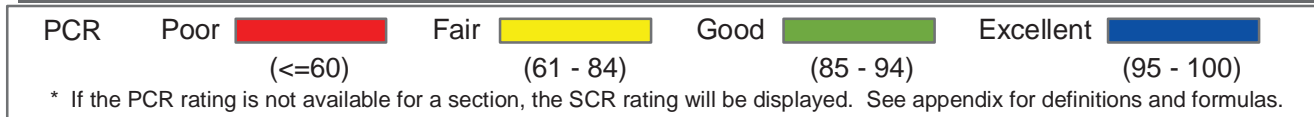
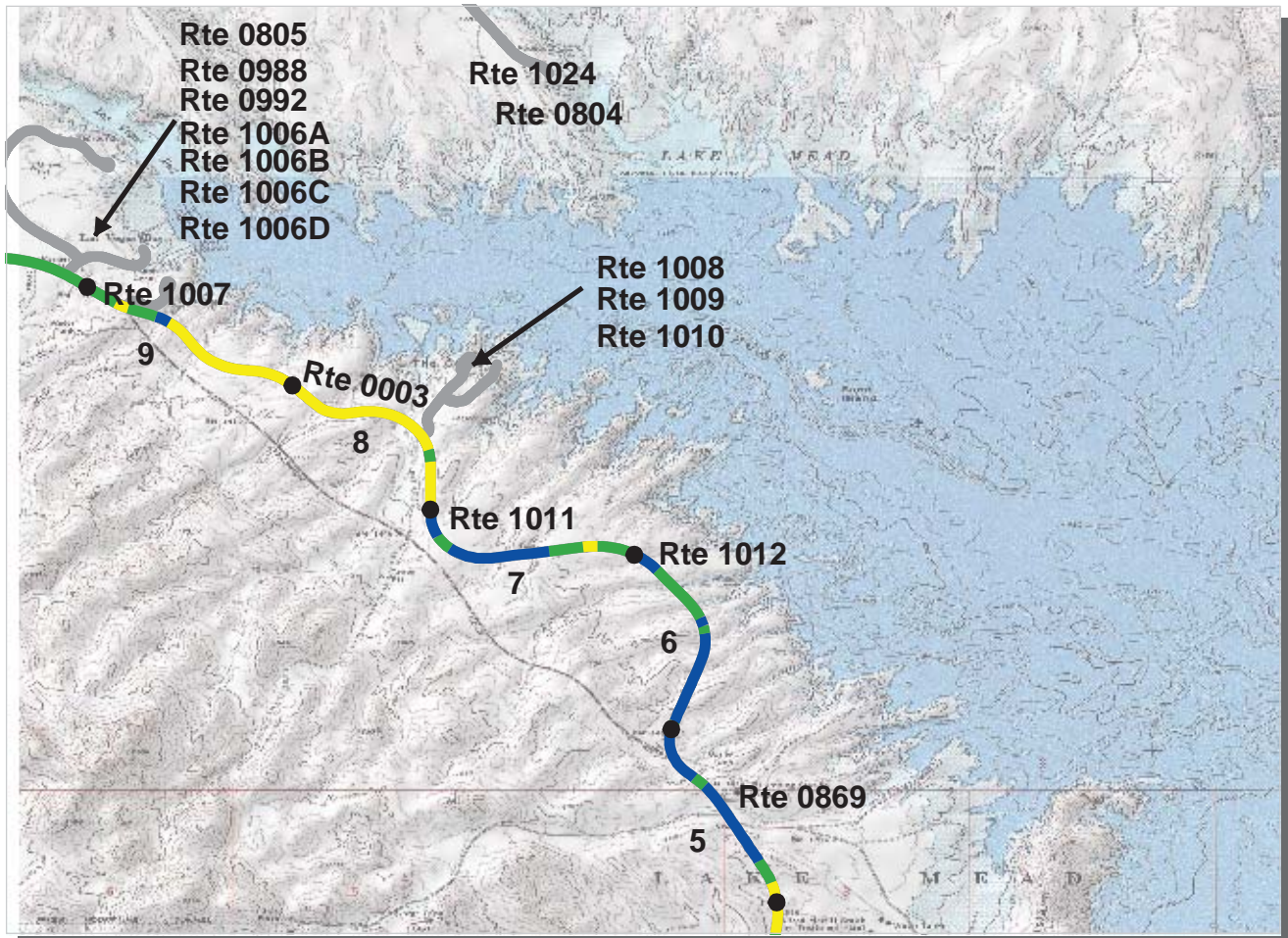
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0003 LAKESHORE RD TOTAL LENGTH: 12.58 Miles

Section Number	0	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	26	23	27	24	24
Lane Width (ft)	12	12	15	12	12
Shoulder Width (ft)	5	5	5	6	5
Roadway Condition Information					
PCR (Pavement Condition Rating)	73	73	80	79	78
RCI (Roughness Condition Index)	96	95	98	99	99
SCR (Surface Condition Rating)	59	61	68	66	63
Alligator Cracking Index	100	100	100	100	100
Rutting Index	64	69	70	68	70
Patching Index	99	95	98	98	93
Transverse Cracking Index	99	99	100	100	99
Longitudinal Cracking Index	96	97	99	99	99
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 0003 LAKESHORE RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



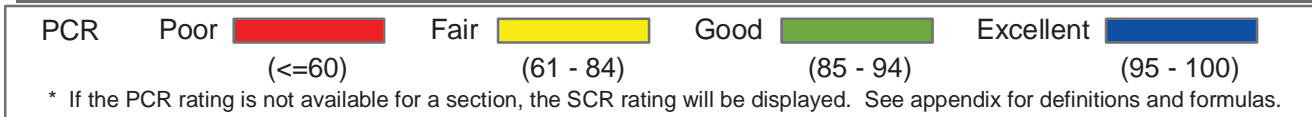
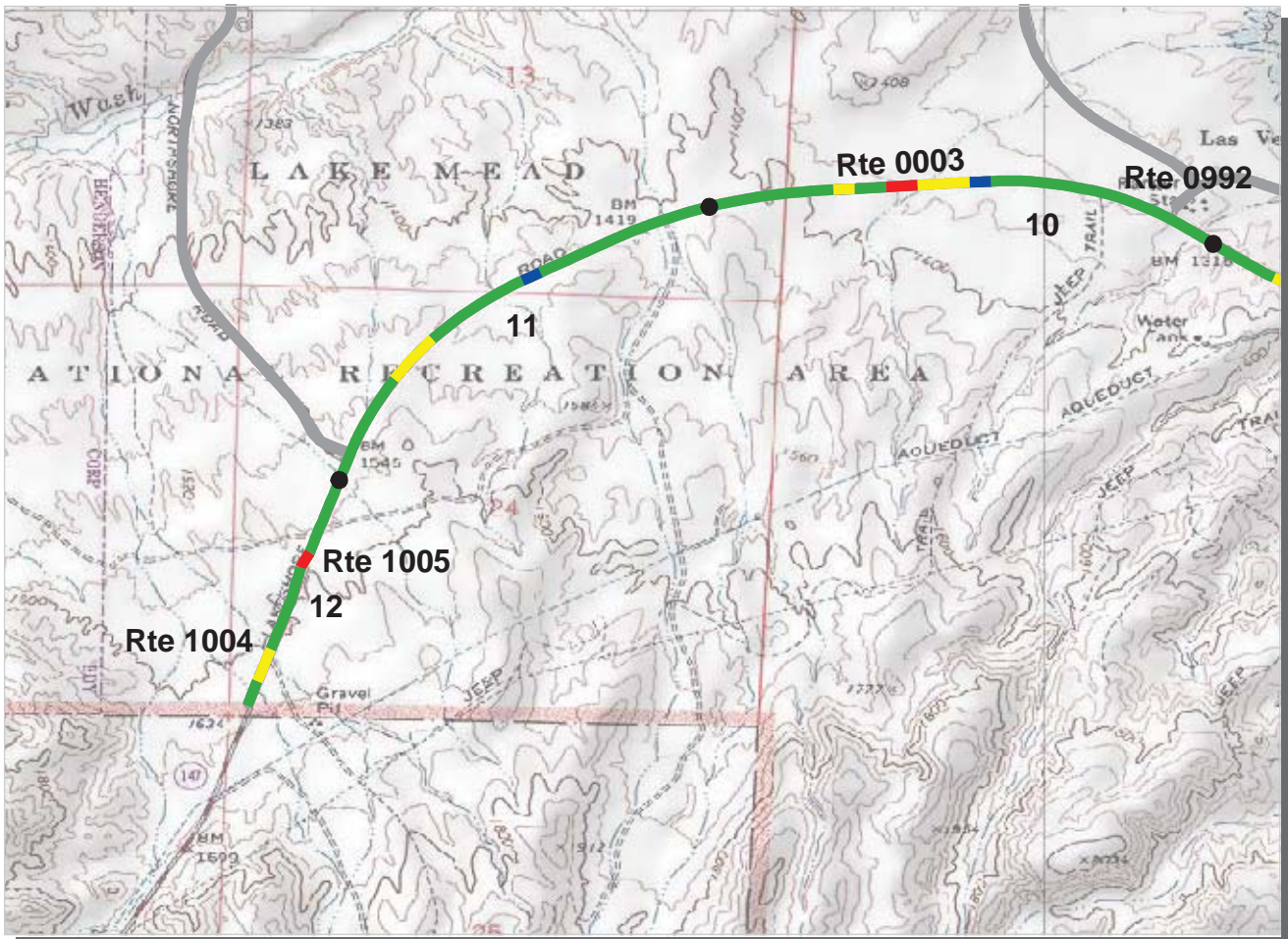
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0003 LAKESHORE RD TOTAL LENGTH: 12.58 Miles

Section Number	5	6	7	8	9
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	24	24	23	26	23
Lane Width (ft)	12	12	11	12	12
Shoulder Width (ft)	4	3	4	3	4
Roadway Condition Information					
PCR (Pavement Condition Rating)	94	95	94	74	80
RCI (Roughness Condition Index)	99	100	100	100	99
SCR (Surface Condition Rating)	91	92	92	62	68
Alligator Cracking Index	100	100	100	100	100
Rutting Index	91	92	92	62	68
Patching Index	100	100	100	100	100
Transverse Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	100	100	100	99	99
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 0003 LAKESHORE RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



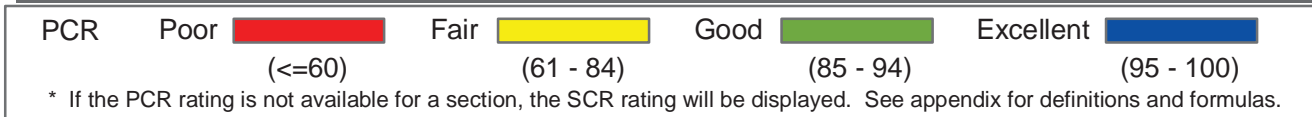
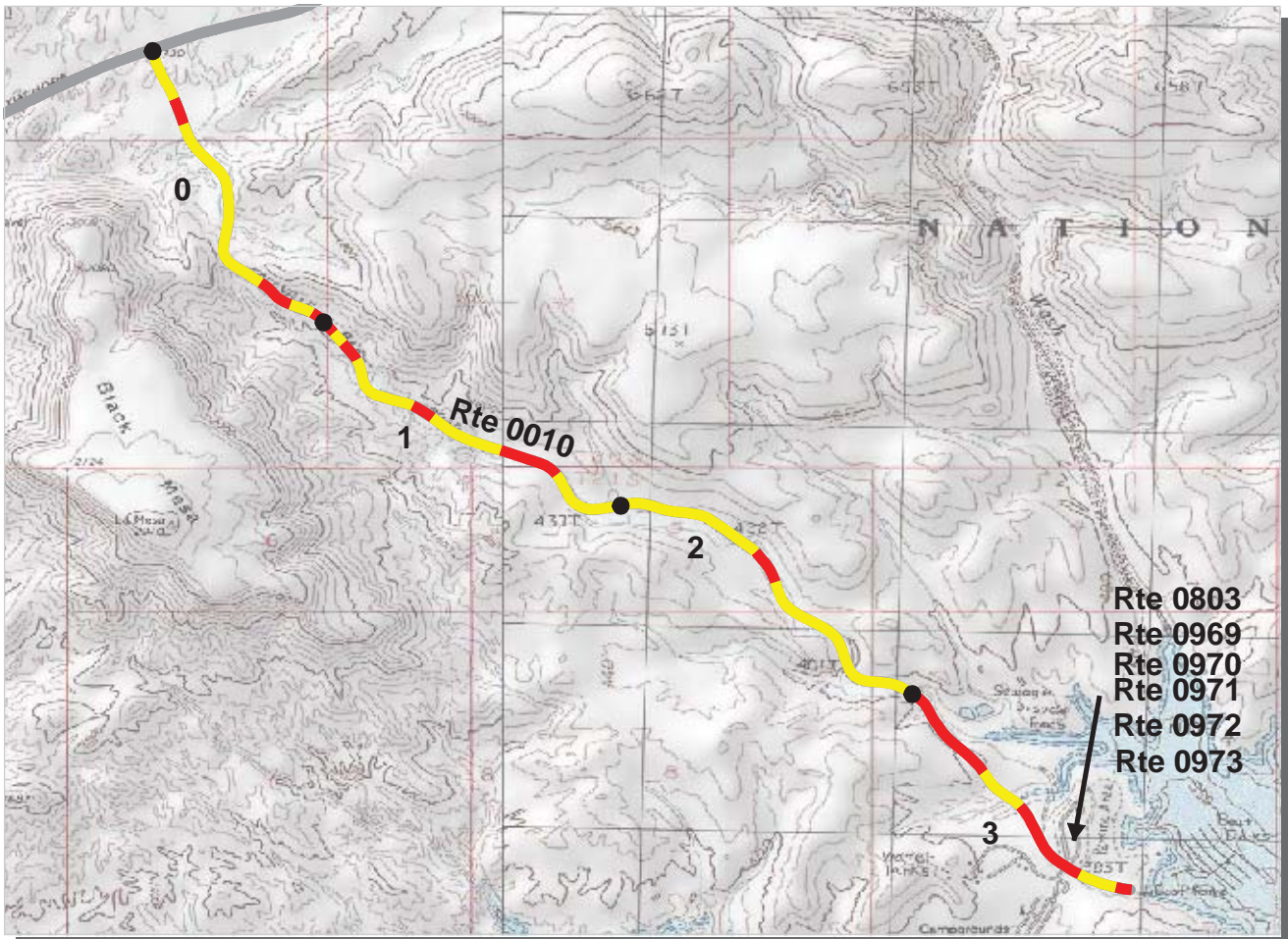
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0003 LAKESHORE RD **TOTAL LENGTH: 12.58 Miles**

Section Number	10	11	12		
Section Length (mi)	1.00	1.00	0.58		
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2		
Paved Width (ft)	24	25	24		
Lane Width (ft)	13	13	12		
Shoulder Width (ft)	3	4	4		
Roadway Condition Information					
PCR (Pavement Condition Rating)	85	86	80		
RCI (Roughness Condition Index)	97	99	91		
SCR (Surface Condition Rating)	76	79	74		
Alligator Cracking Index	100	100	100		
Rutting Index	83	79	79		
Patching Index	94	100	95		
Transverse Cracking Index	99	100	99		
Longitudinal Cracking Index	99	99	100		
Shoulder Condition Rating	GOOD	GOOD	GOOD		
Drainage Condition Rating	GOOD	GOOD	GOOD		

ROUTE: 0003 LAKESHORE RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



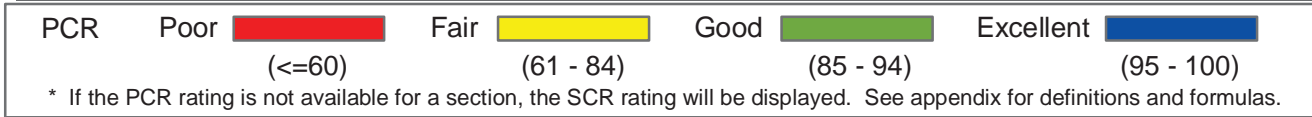
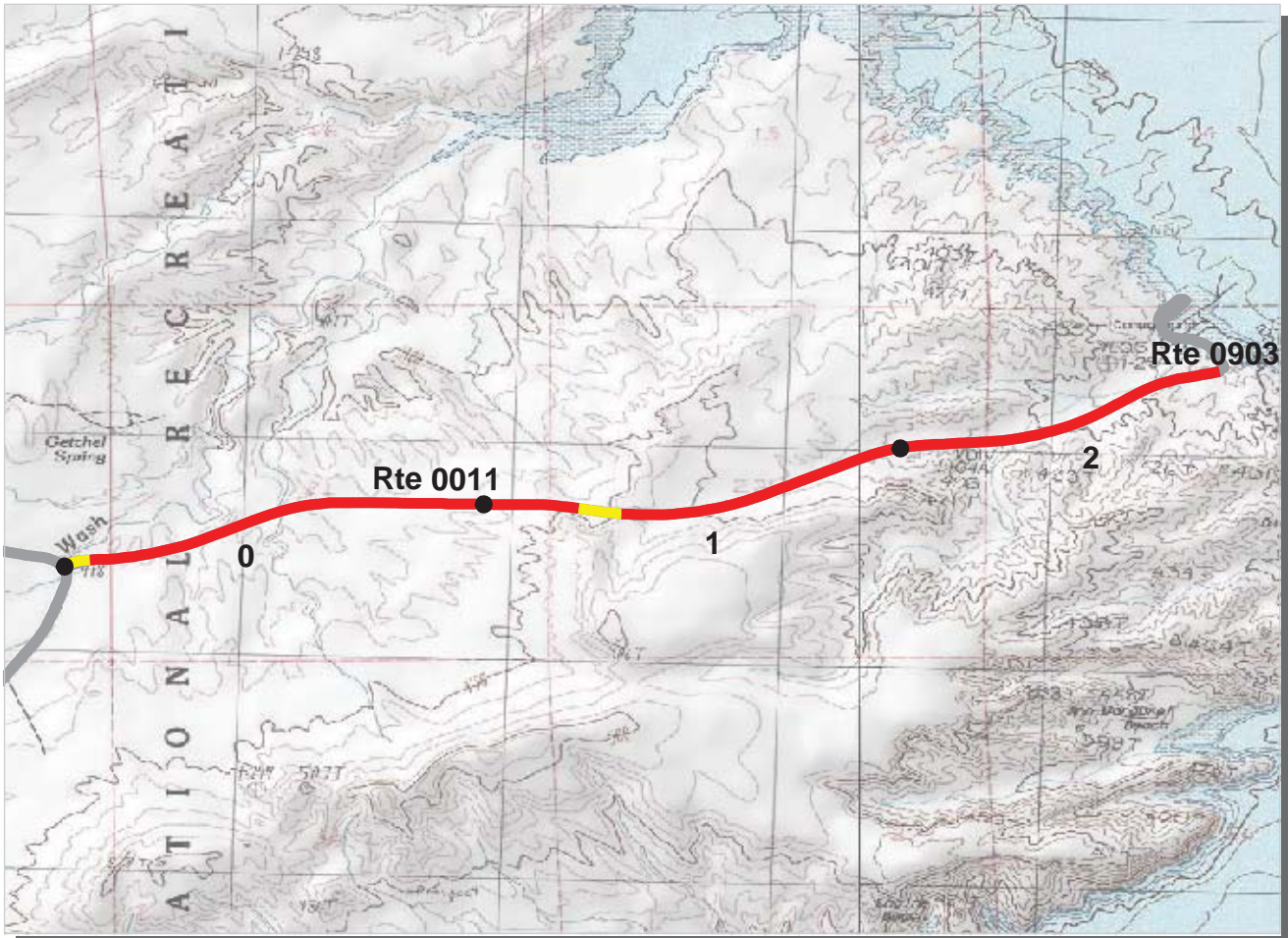
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0010 CALLVILLE BAY RD TOTAL LENGTH: 3.85 Miles

Section Number	0	1	2	3	
Section Length (mi)	1.00	1.00	1.00	0.85	
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	
Paved Width (ft)	21	24	27	23	
Lane Width (ft)	11	12	13	12	
Shoulder Width (ft)	8	3	8	5	
Roadway Condition Information					
PCR (Pavement Condition Rating)	64	64	71	46	
RCI (Roughness Condition Index)	81	80	84	68	
SCR (Surface Condition Rating)	53	53	62	32	
Alligator Cracking Index	100	99	99	86	
Rutting Index	62	63	78	70	
Patching Index	100	100	100	99	
Transverse Cracking Index	95	93	92	84	
Longitudinal Cracking Index	96	96	92	86	
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	

ROUTE: 0010 CALLVILLE BAY RD

* NC designates data not collected N/A designates not applicable
** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



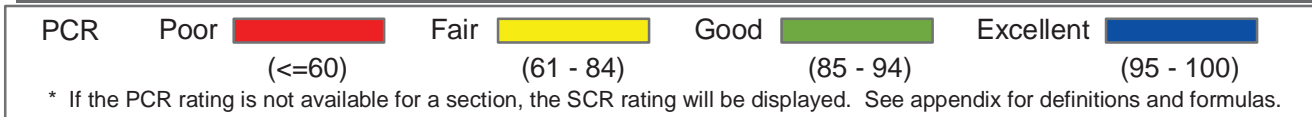
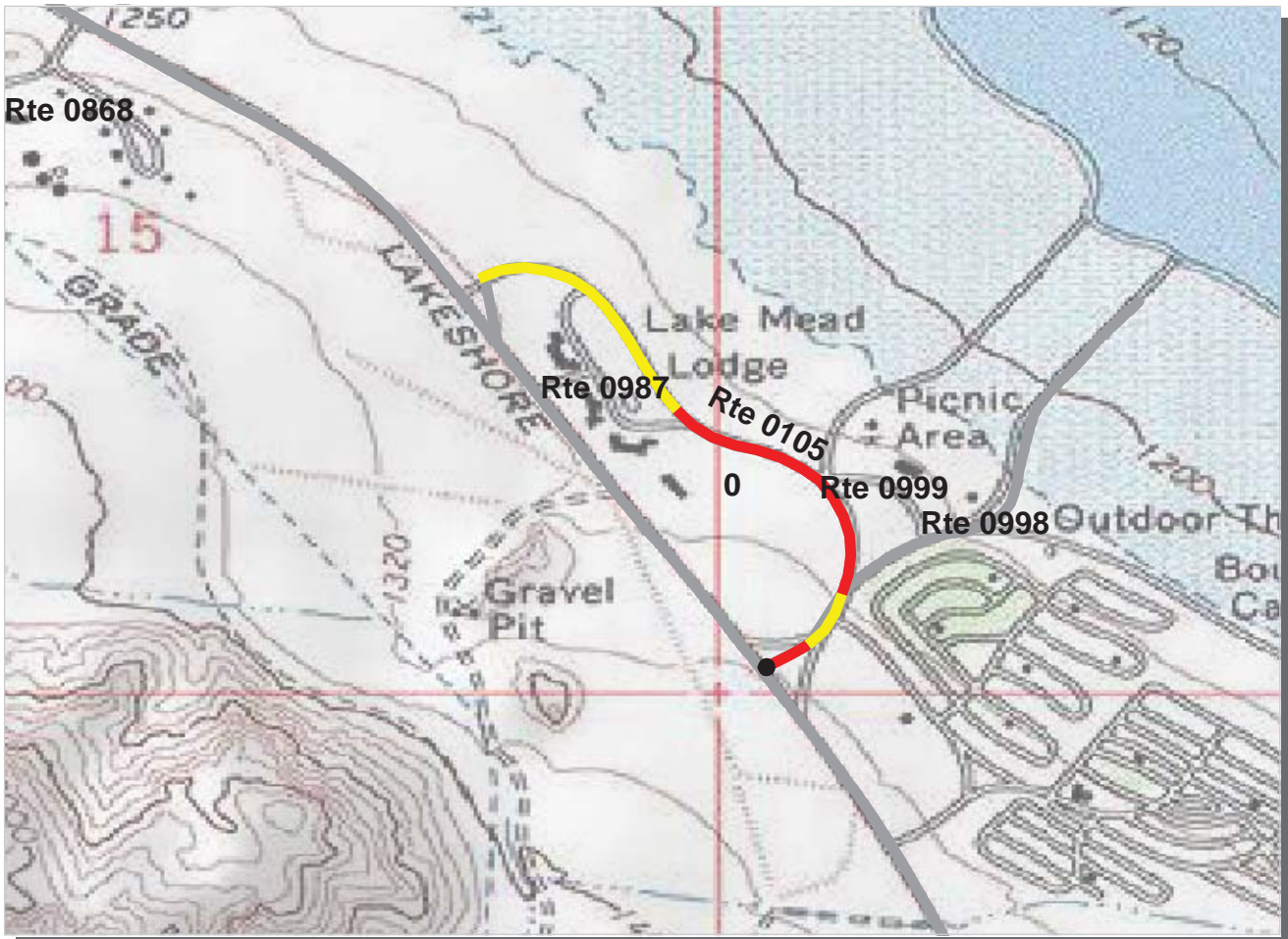
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0011 OVERTON BEACH RD **TOTAL LENGTH: 2.80 Miles**

Section Number	0	1	2		
Section Length (mi)	1.00	1.00	0.80		
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2		
Paved Width (ft)	20	20	20		
Lane Width (ft)	10	11	10		
Shoulder Width (ft)	4	4	3		
Roadway Condition Information					
PCR (Pavement Condition Rating)	42	45	38		
RCI (Roughness Condition Index)	64	81	80		
SCR (Surface Condition Rating)	27	20	12		
Alligator Cracking Index	93	98	98		
Rutting Index	55	55	57		
Patching Index	99	99	99		
Transverse Cracking Index	88	76	66		
Longitudinal Cracking Index	85	88	86		
Shoulder Condition Rating	GOOD	GOOD	GOOD		
Drainage Condition Rating	GOOD	GOOD	GOOD		

ROUTE: 0011 OVERTON BEACH RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



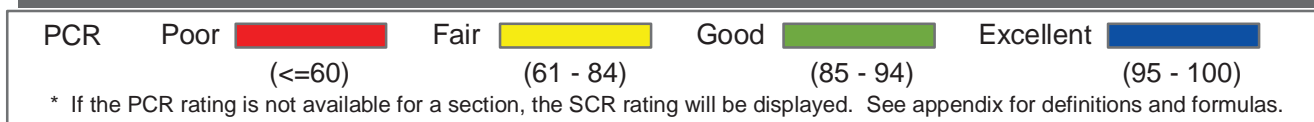
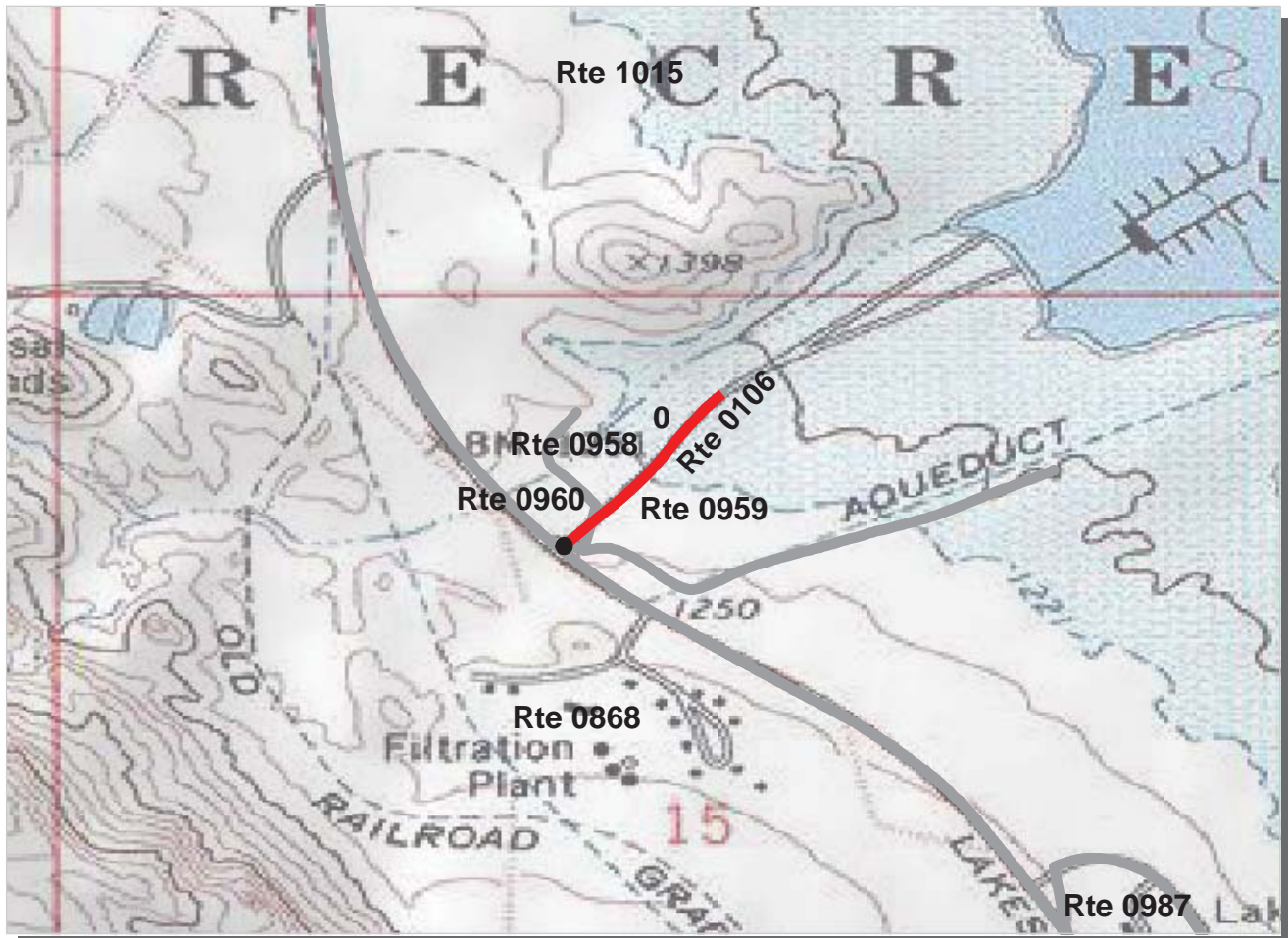
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0105 BOULDER BEACH ACCESS RD **TOTAL LENGTH: 0.62 Miles**

Section Number	0				
Section Length (mi)	0.62				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	25				
Lane Width (ft)	12				
Shoulder Width (ft)	7				
Roadway Condition Information					
PCR (Pavement Condition Rating)	54				
RCI (Roughness Condition Index)	81				
SCR (Surface Condition Rating)	37				
Alligator Cracking Index	69				
Rutting Index	58				
Patching Index	100				
Transverse Cracking Index	68				
Longitudinal Cracking Index	98				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

ROUTE: 0105 BOULDER BEACH ACCESS RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



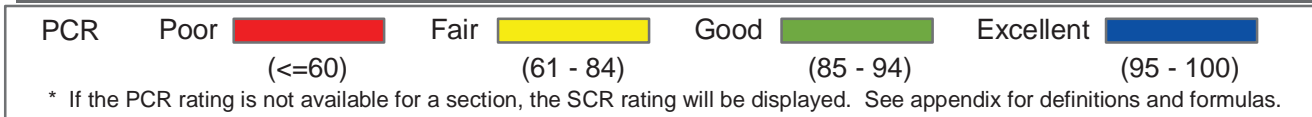
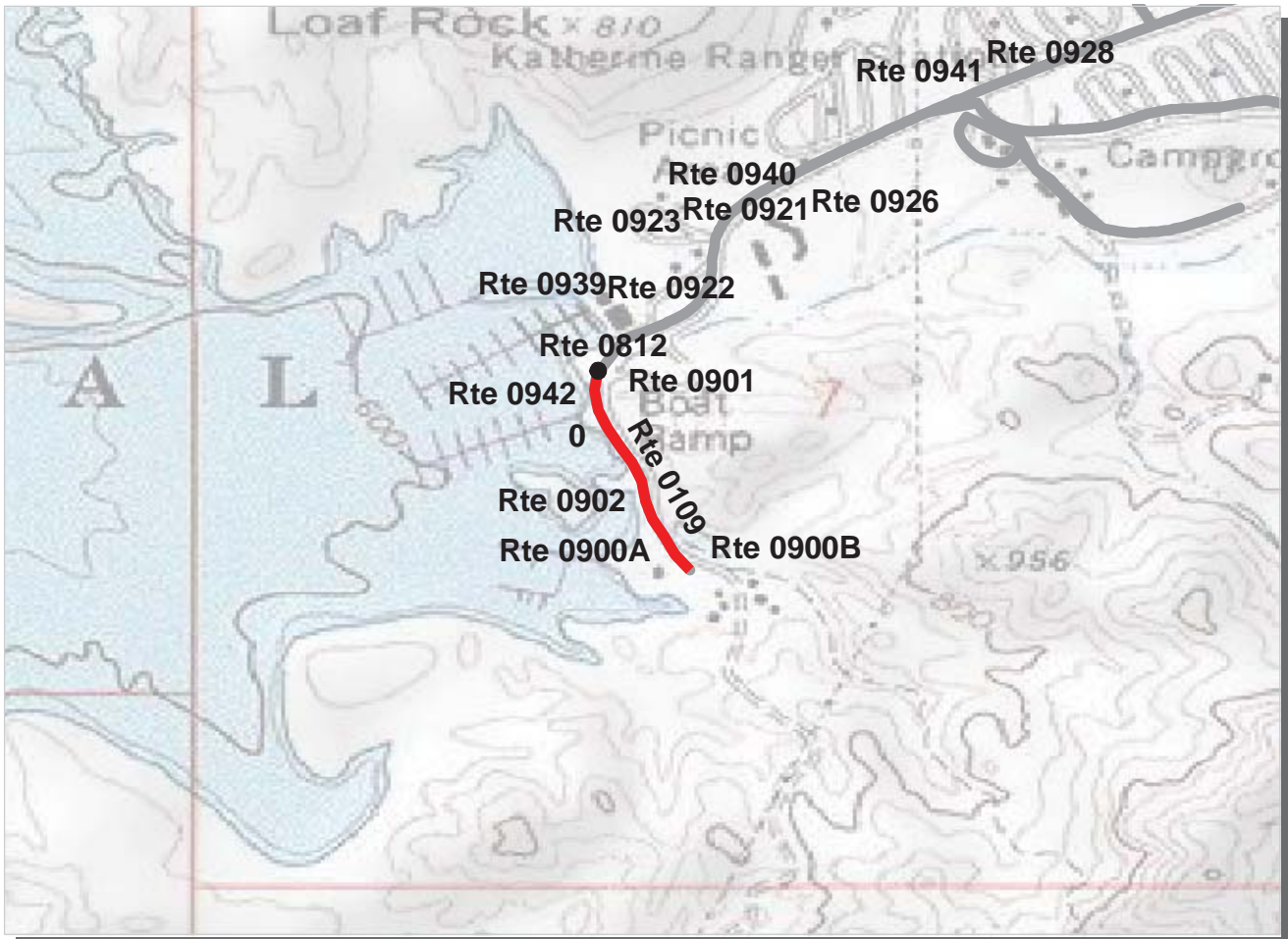
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0106 LAKE MEAD MARINA RD TOTAL LENGTH: 0.22 Miles

Section Number	0				
Section Length (mi)	0.22				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	29				
Lane Width (ft)	15				
Shoulder Width (ft)	0				
Roadway Condition Information					
PCR (Pavement Condition Rating)	40				
RCI (Roughness Condition Index)	71				
SCR (Surface Condition Rating)	25				
Alligator Cracking Index	67				
Rutting Index	57				
Patching Index	99				
Transverse Cracking Index	86				
Longitudinal Cracking Index	93				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0106 LAKE MEAD MARINA RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



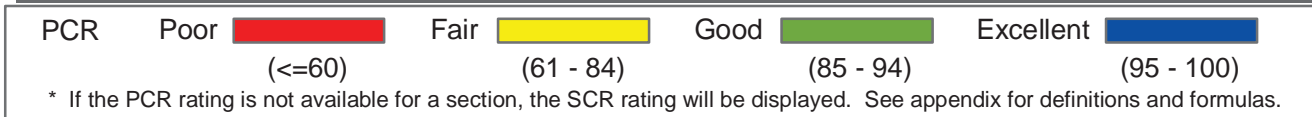
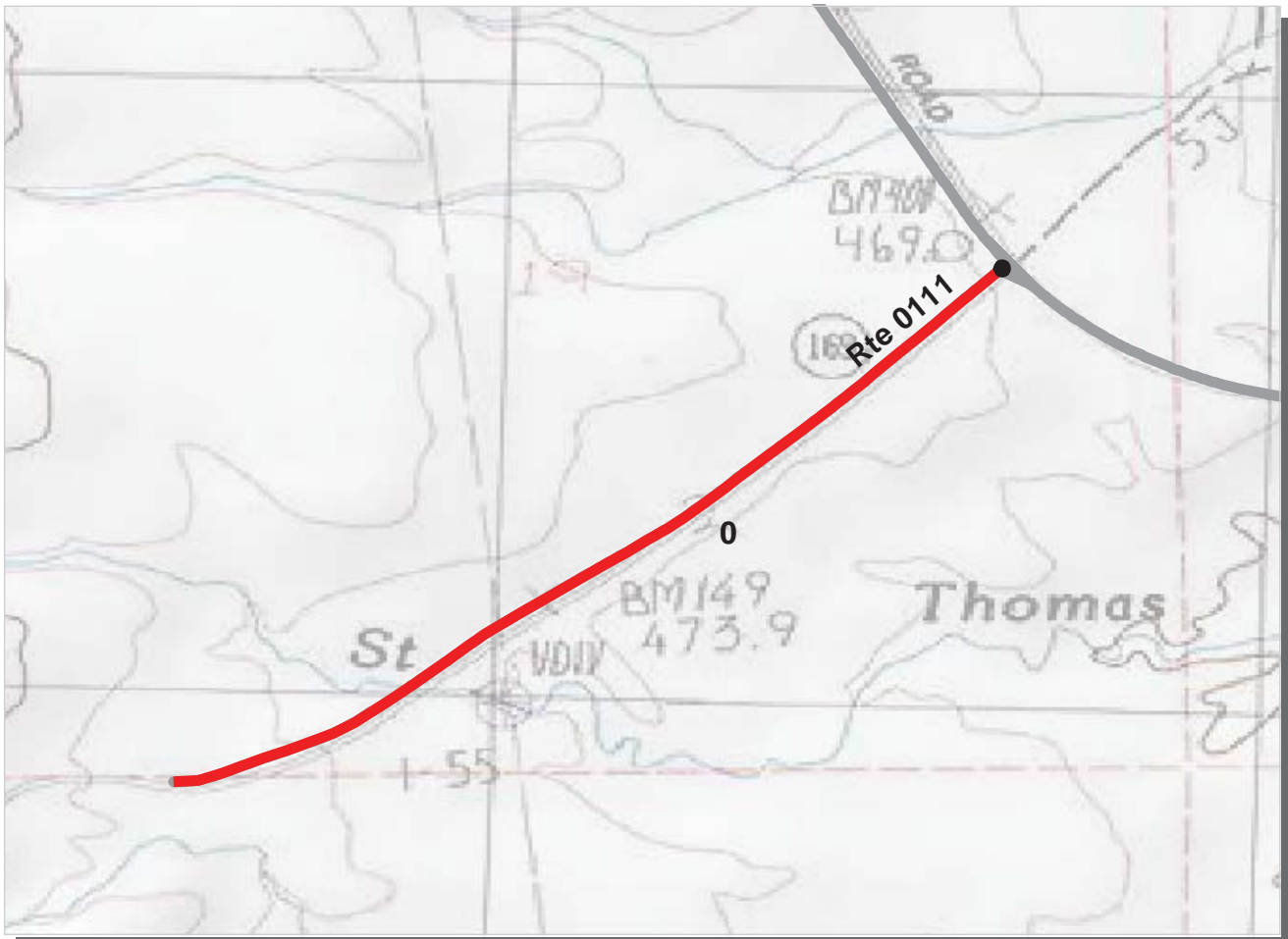
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0109 KATHERINE BACK BAY ROAD **TOTAL LENGTH: 0.23 Miles**

Section Number	0				
Section Length (mi)	0.23				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	20				
Lane Width (ft)	10				
Shoulder Width (ft)	4				
Roadway Condition Information					
PCR (Pavement Condition Rating)	34				
RCI (Roughness Condition Index)	92				
SCR (Surface Condition Rating)	27				
Alligator Cracking Index	98				
Rutting Index	64				
Patching Index	99				
Transverse Cracking Index	73				
Longitudinal Cracking Index	89				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

ROUTE: 0109 KATHERINE BACK BAY ROAD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



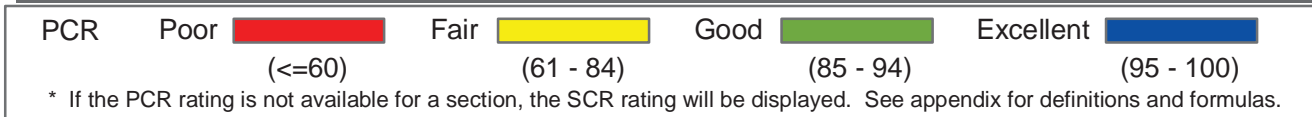
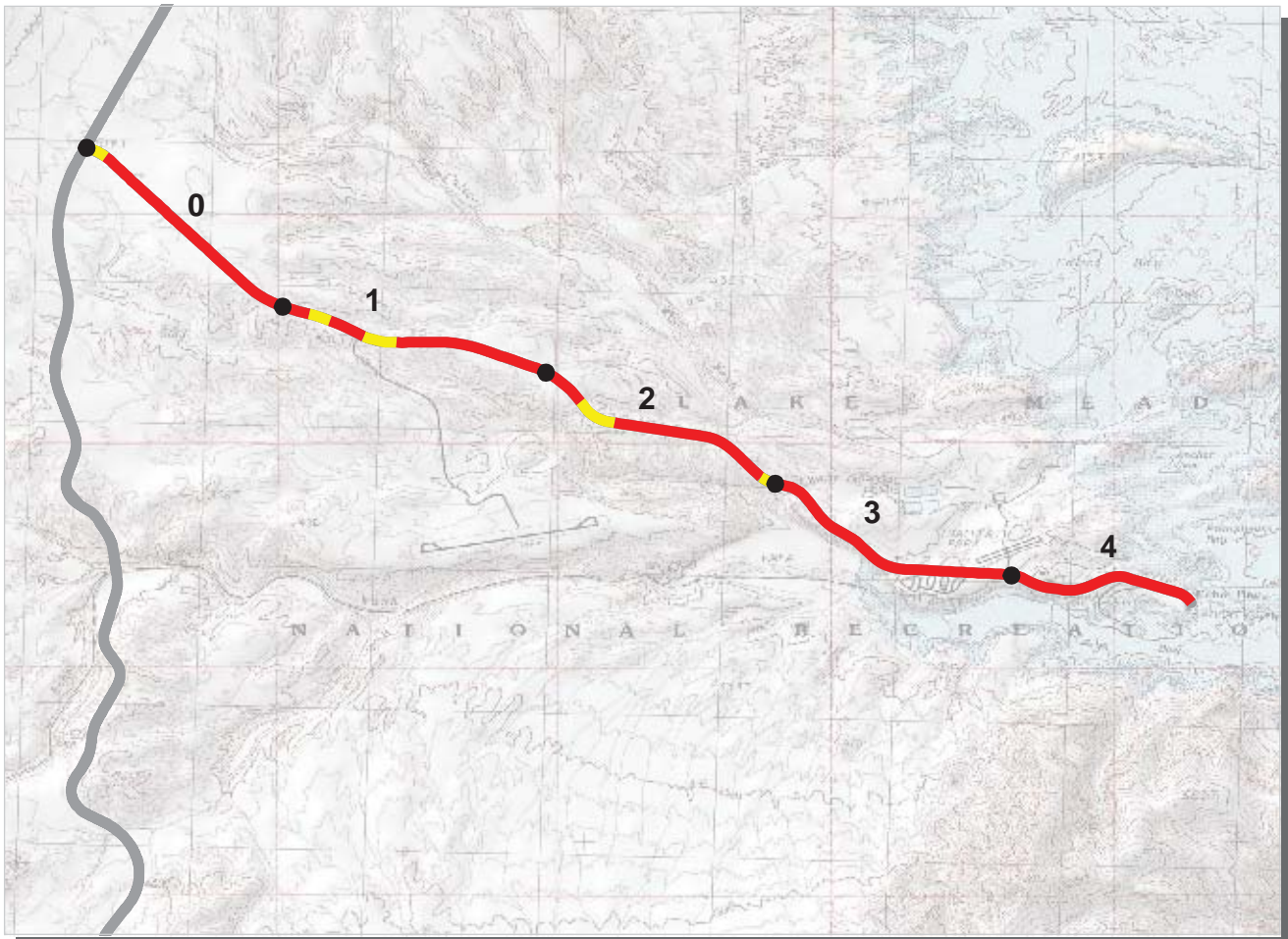
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0111 VALLEY OF FIRE ACCESS RD TOTAL LENGTH: 0.88 Miles

Section Number	0				
Section Length (mi)	0.88				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	20				
Lane Width (ft)	10				
Shoulder Width (ft)	7				
Roadway Condition Information					
PCR (Pavement Condition Rating)	32				
RCI (Roughness Condition Index)	55				
SCR (Surface Condition Rating)	19				
Alligator Cracking Index	81				
Rutting Index	56				
Patching Index	93				
Transverse Cracking Index	78				
Longitudinal Cracking Index	94				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

ROUTE: 0111 VALLEY OF FIRE ACCESS RD

* NC designates data not collected N/A designates not applicable
** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



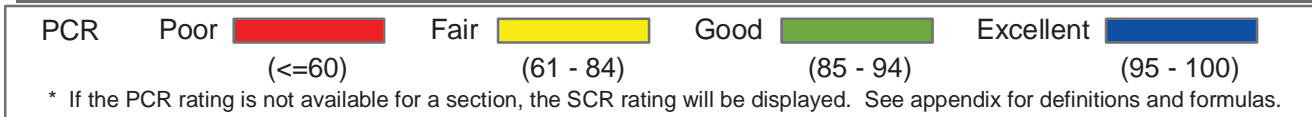
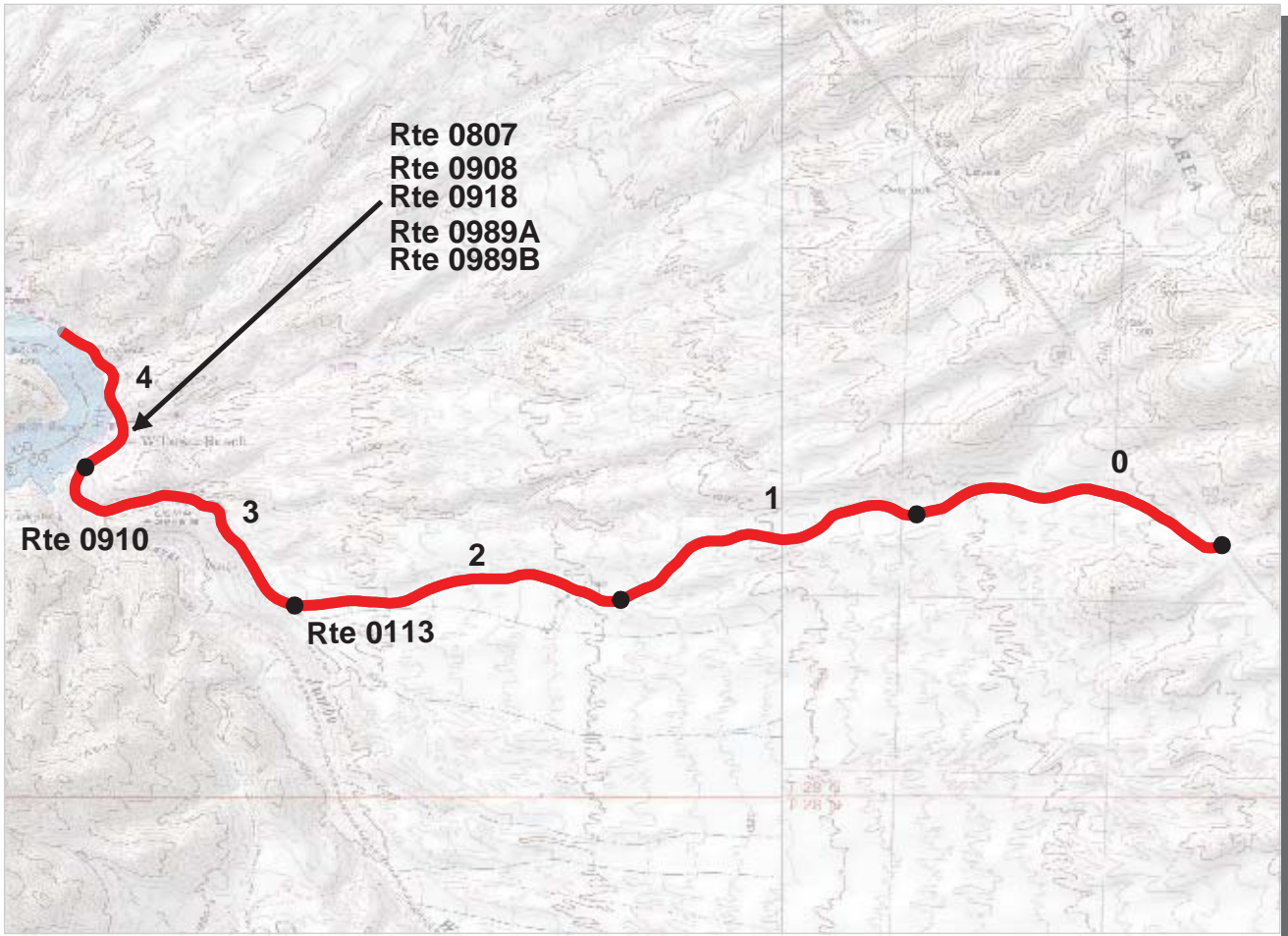
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0112 ECHO BAY RD **TOTAL LENGTH: 4.71 Miles**

Section Number	0	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	1.00	0.71
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	20	21	20	19	19
Lane Width (ft)	10	11	10	10	8
Shoulder Width (ft)	0	6	6	6	6
Roadway Condition Information					
PCR (Pavement Condition Rating)	33	49	53	30	23
RCI (Roughness Condition Index)	57	82	90	55	47
SCR (Surface Condition Rating)	17	27	28	14	12
Alligator Cracking Index	89	98	99	77	51
Rutting Index	56	61	58	62	68
Patching Index	100	99	100	99	99
Transverse Cracking Index	78	78	78	72	77
Longitudinal Cracking Index	88	90	91	92	94
Shoulder Condition Rating	N/A	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 0112 ECHO BAY RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



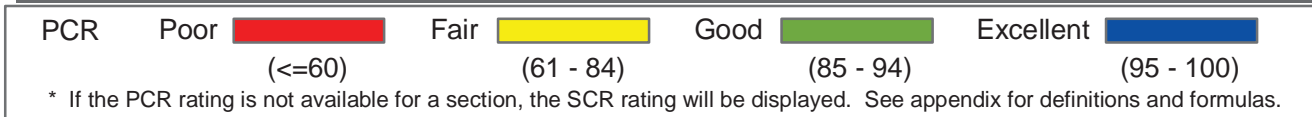
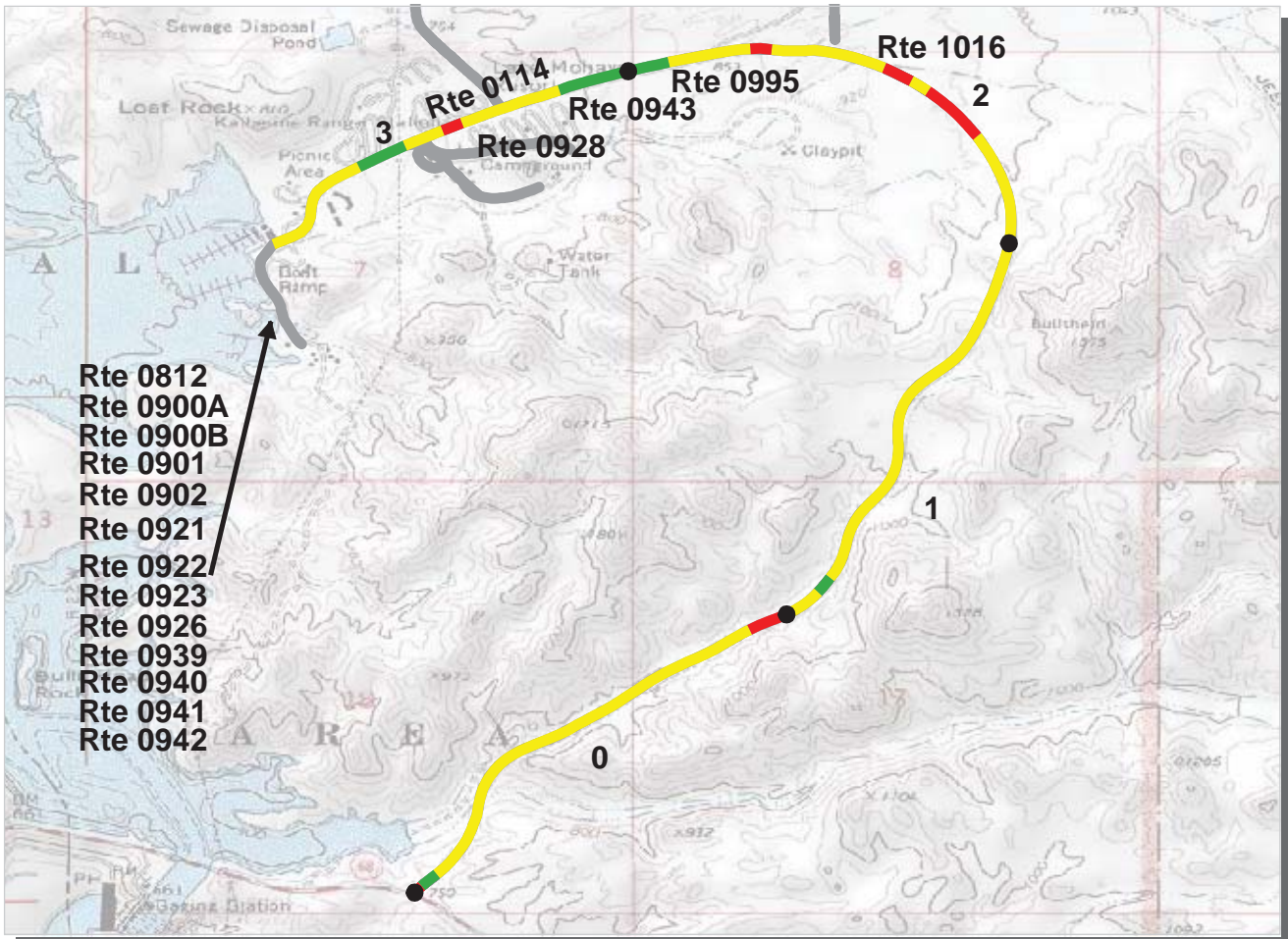
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0113 WILLOW BEACH ACCESS RD TOTAL LENGTH: 4.61 Miles

Section Number	0	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	1.00	0.61
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	21	24	23	19	18
Lane Width (ft)	11	11	12	10	9
Shoulder Width (ft)	8	9	10	9	0
Roadway Condition Information					
PCR (Pavement Condition Rating)	25	26	28	26	14
RCI (Roughness Condition Index)	53	63	64	62	45
SCR (Surface Condition Rating)	6	0	3	6	8
Alligator Cracking Index	52	29	46	65	89
Rutting Index	38	32	49	56	19
Patching Index	99	99	99	98	99
Transverse Cracking Index	74	67	66	73	91
Longitudinal Cracking Index	93	92	88	87	97
Shoulder Condition Rating	POOR	POOR	POOR	POOR	N/A
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 0113 WILLOW BEACH ACCESS RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



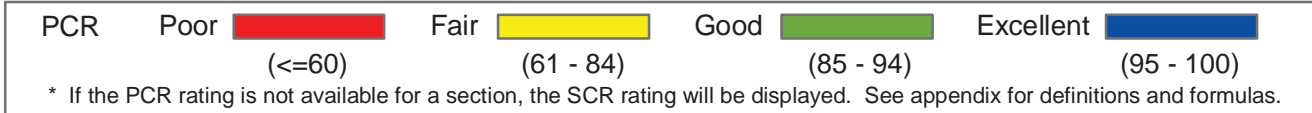
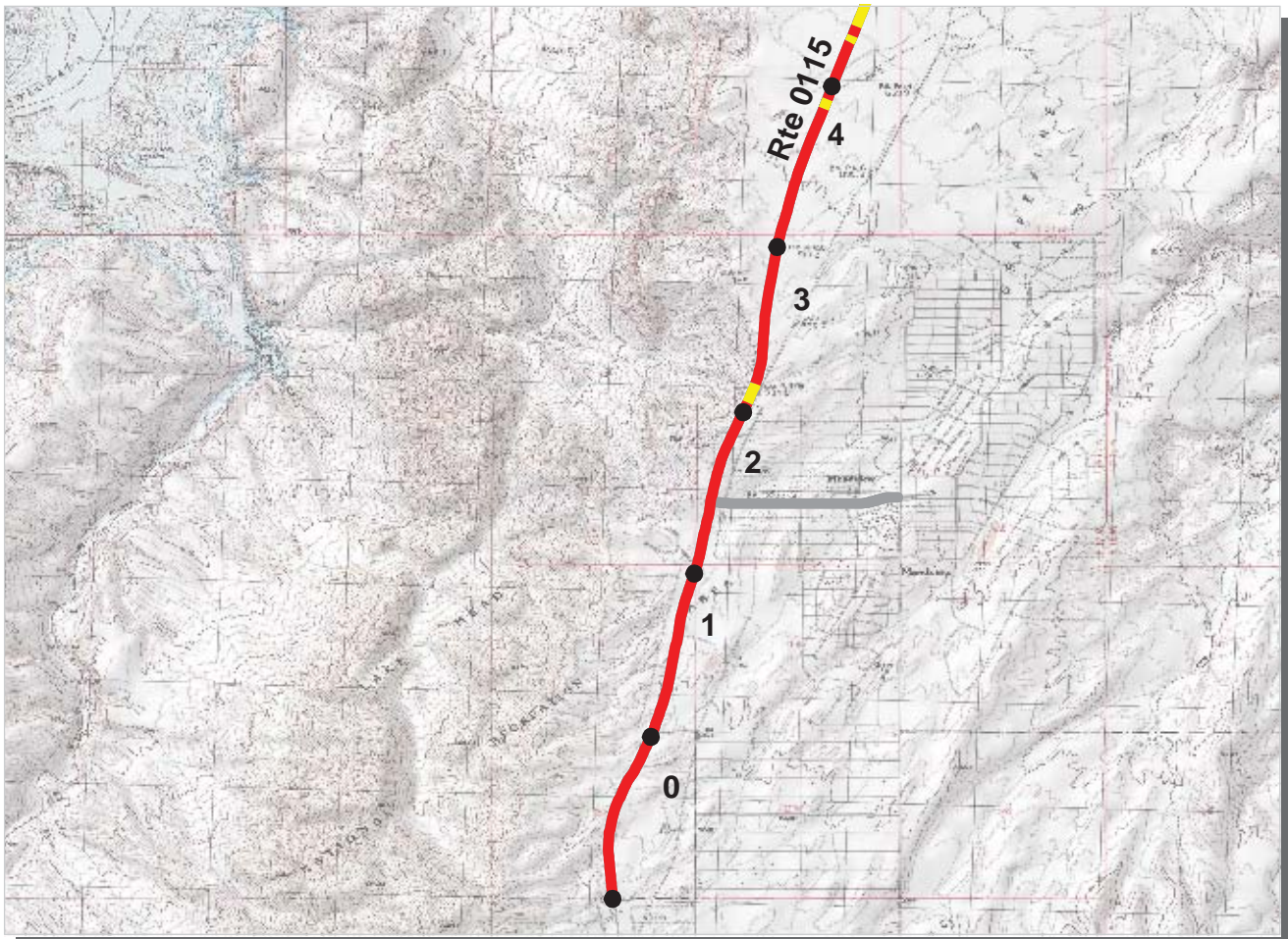
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0114 KATHERINE AREA ACCESS ROAD **TOTAL LENGTH: 3.84 Miles**

Section Number	0	1	2	3
Section Length (mi)	1.00	1.00	1.00	0.84
AADT	**			
SADT	**			
ADT Date	**			
Cross Section Information				
Number of Lanes	2	2	2	2
Paved Width (ft)	24	27	23	24
Lane Width (ft)	12	14	12	12
Shoulder Width (ft)	4	0	2	5
Roadway Condition Information				
PCR (Pavement Condition Rating)	73	74	68	77
RCI (Roughness Condition Index)	96	96	93	88
SCR (Surface Condition Rating)	58	60	53	70
Alligator Cracking Index	99	99	99	98
Rutting Index	70	69	68	77
Patching Index	100	100	99	99
Transverse Cracking Index	93	94	93	96
Longitudinal Cracking Index	94	96	92	97
Shoulder Condition Rating	GOOD	N/A	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD

ROUTE: 0114 KATHERINE AREA ACCESS ROAD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



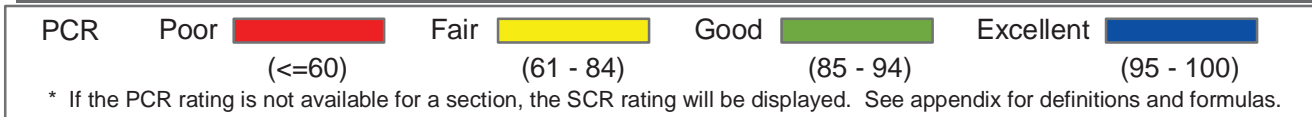
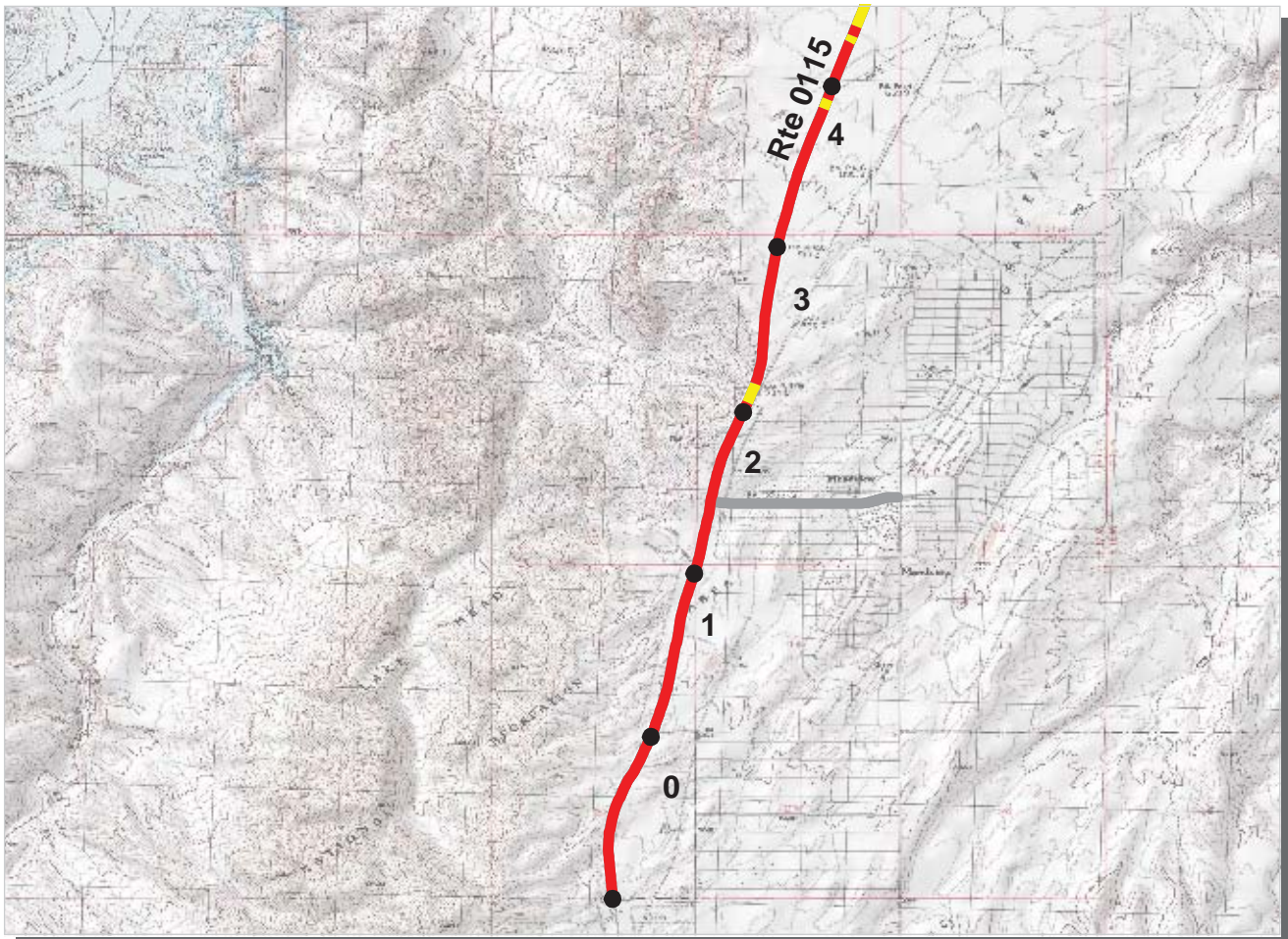
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0115 PEARCE FERRY RD TOTAL LENGTH: 8.82 Miles

Section Number	0	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	22	22	21	22	22
Lane Width (ft)	11	11	10	11	11
Shoulder Width (ft)	6	7	7	7	7
Roadway Condition Information					
PCR (Pavement Condition Rating)	43	41	45	48	51
RCI (Roughness Condition Index)	76	79	79	90	94
SCR (Surface Condition Rating)	22	15	23	20	22
Alligator Cracking Index	99	97	98	98	99
Rutting Index	36	42	40	40	36
Patching Index	100	100	99	100	100
Transverse Cracking Index	90	84	89	87	92
Longitudinal Cracking Index	94	89	94	93	93
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 0115 PEARCE FERRY RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



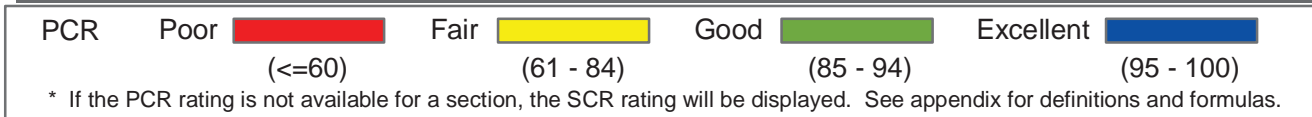
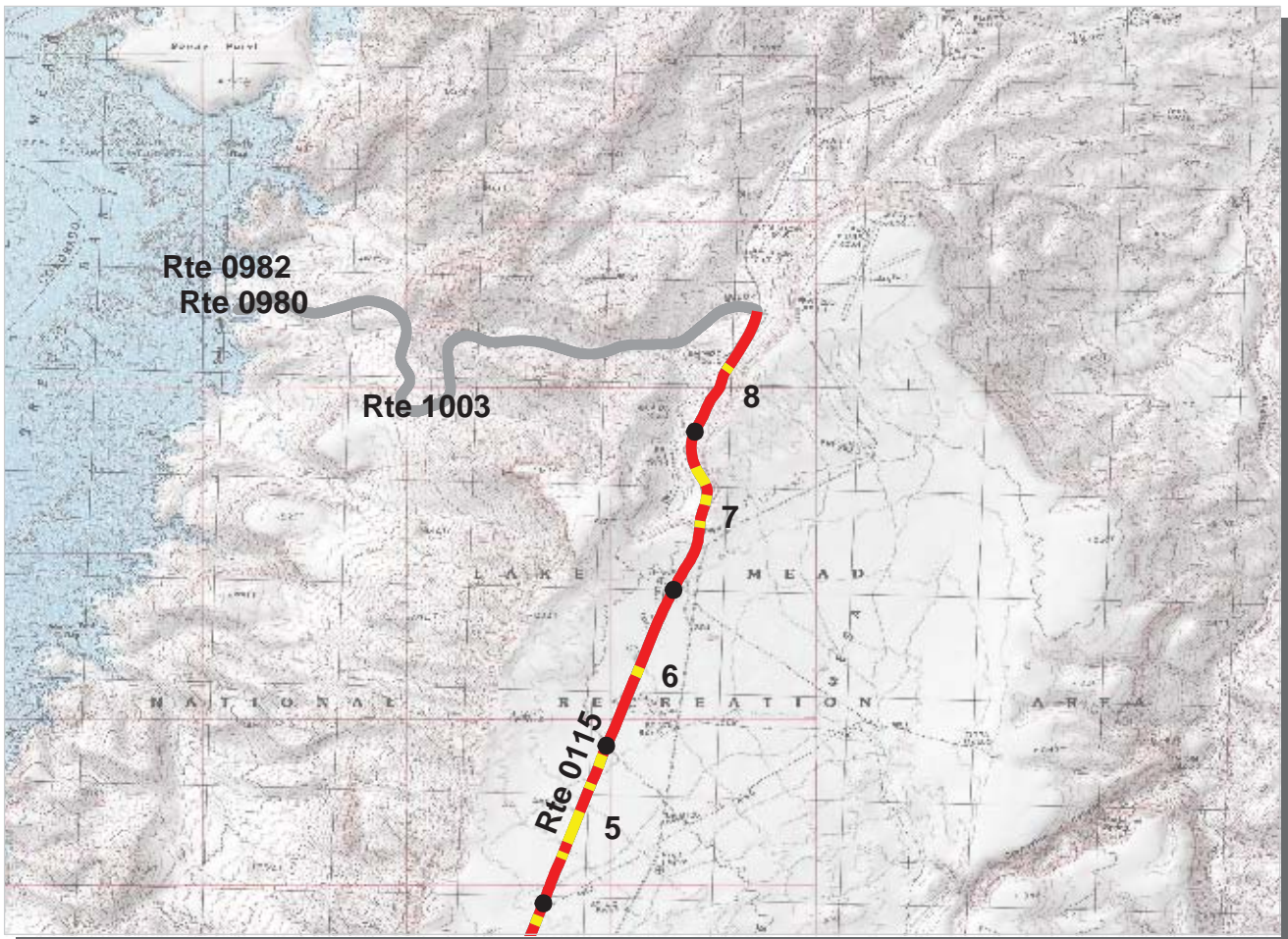
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0115 PEARCE FERRY RD **TOTAL LENGTH: 8.82 Miles**

Section Number	0	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	22	22	21	22	22
Lane Width (ft)	11	11	10	11	11
Shoulder Width (ft)	6	7	7	7	7
Roadway Condition Information					
PCR (Pavement Condition Rating)	43	41	45	48	51
RCI (Roughness Condition Index)	76	79	79	90	94
SCR (Surface Condition Rating)	22	15	23	20	22
Alligator Cracking Index	99	97	98	98	99
Rutting Index	36	42	40	40	36
Patching Index	100	100	99	100	100
Transverse Cracking Index	90	84	89	87	92
Longitudinal Cracking Index	94	89	94	93	93
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 0115 PEARCE FERRY RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



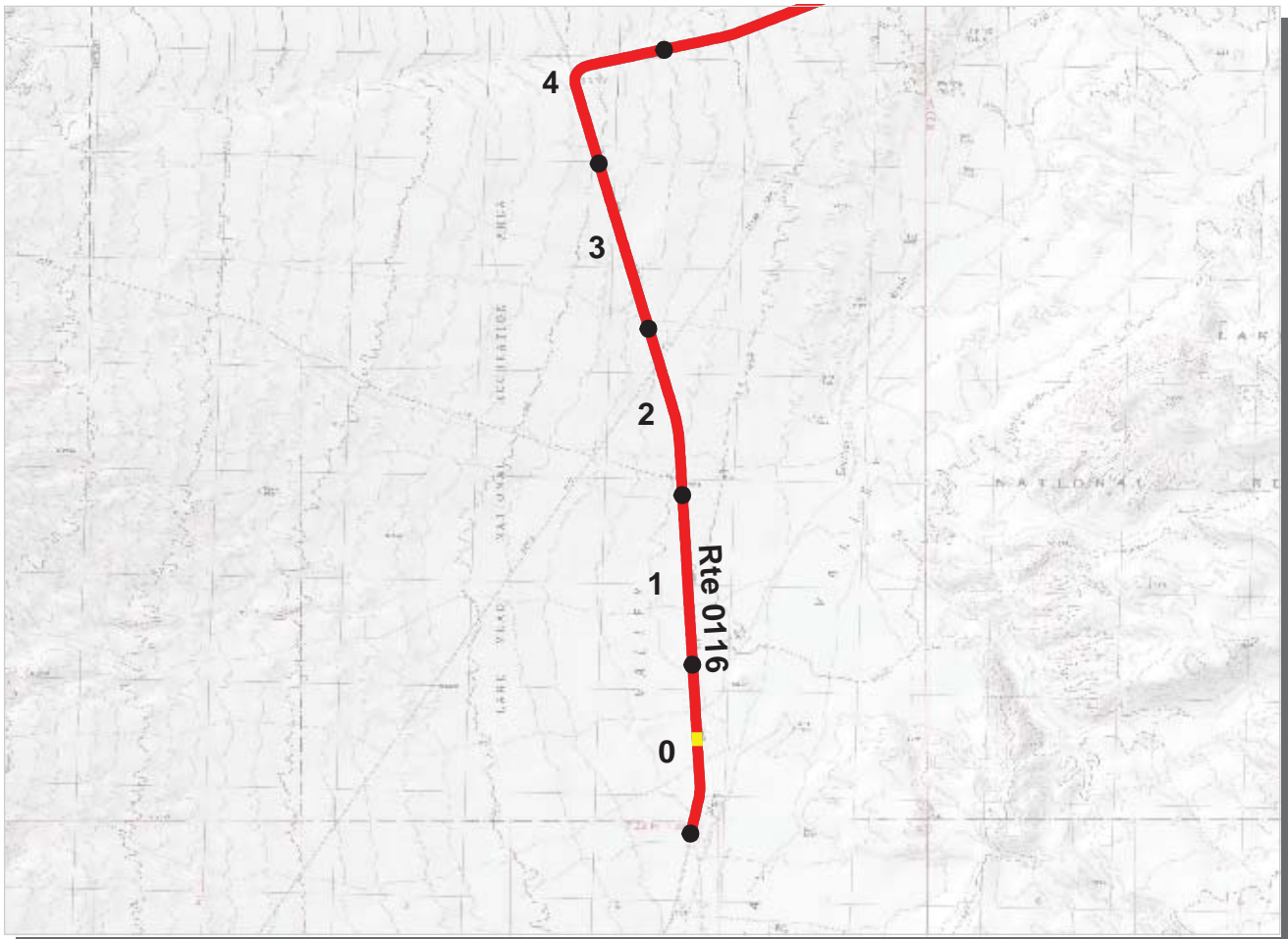
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0115 PEARCE FERRY RD **TOTAL LENGTH: 8.82 Miles**

Section Number	5	6	7	8	
Section Length (mi)	1.00	1.00	1.00	0.82	
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	
Paved Width (ft)	22	22	21	21	
Lane Width (ft)	11	11	11	10	
Shoulder Width (ft)	9	9	10	7	
Roadway Condition Information					
PCR (Pavement Condition Rating)	58	51	55	52	
RCI (Roughness Condition Index)	93	86	78	82	
SCR (Surface Condition Rating)	34	32	39	32	
Alligator Cracking Index	99	100	99	99	
Rutting Index	43	39	52	51	
Patching Index	100	100	100	100	
Transverse Cracking Index	95	96	91	82	
Longitudinal Cracking Index	95	95	95	97	
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	

ROUTE: 0115 PEARCE FERRY RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



PCR	Poor		Fair		Good		Excellent	
		(≤60)		(61 - 84)		(85 - 94)		(95 - 100)

* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

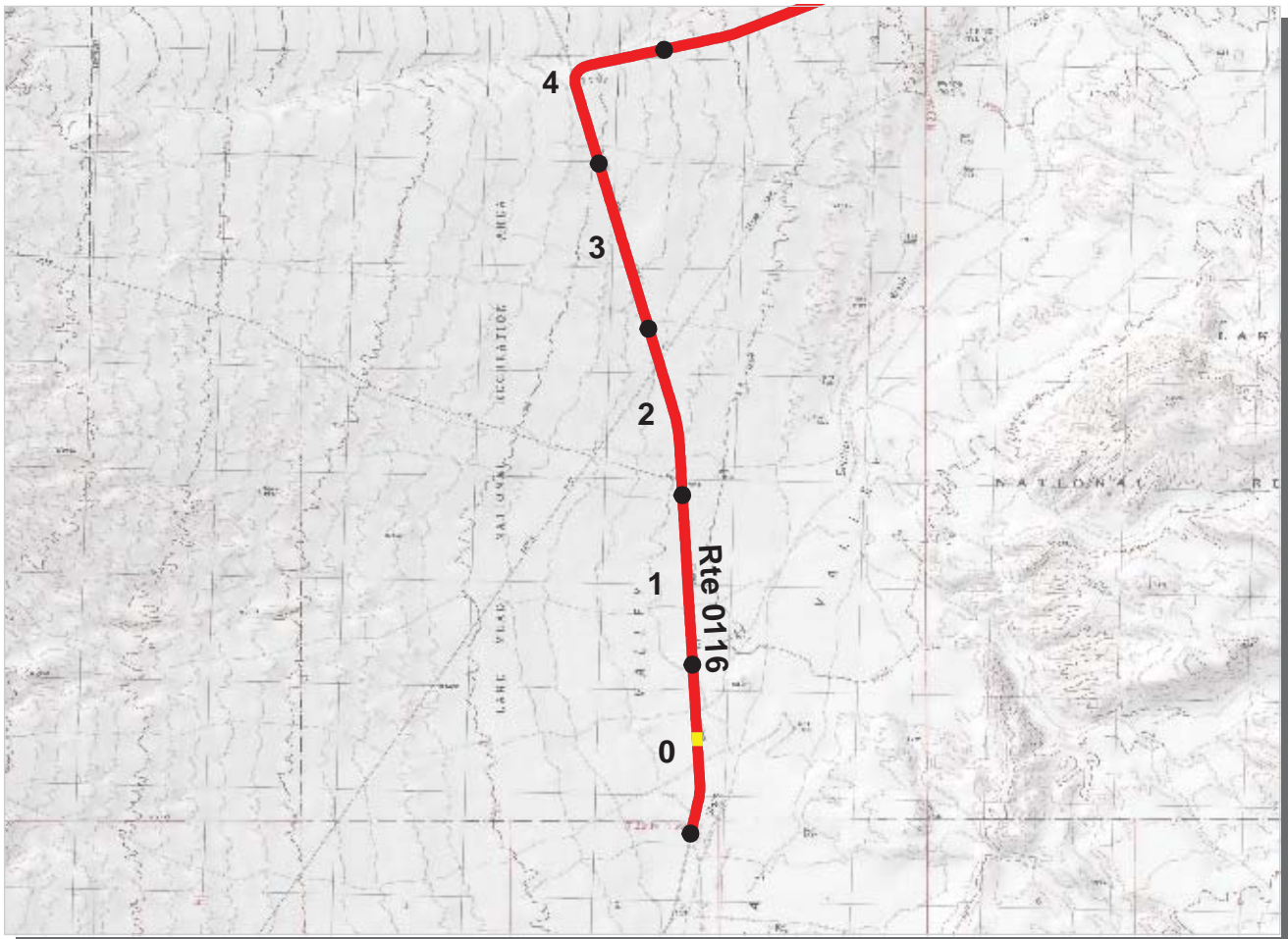
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0116 TEMPLE BAR ROAD **TOTAL LENGTH: 17.53 Miles**

Section Number	0	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	20	20	20	20	20
Lane Width (ft)	10	10	10	10	10
Shoulder Width (ft)	10	8	8	8	9
Roadway Condition Information					
PCR (Pavement Condition Rating)	49	42	40	42	40
RCI (Roughness Condition Index)	95	93	88	88	93
SCR (Surface Condition Rating)	18	8	8	11	4
Alligator Cracking Index	94	87	93	78	73
Rutting Index	59	57	54	58	53
Patching Index	100	100	100	100	100
Transverse Cracking Index	65	59	64	69	61
Longitudinal Cracking Index	96	94	92	92	93
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 0116 TEMPLE BAR ROAD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



PCR	Poor	Fair	Good	Excellent
	(≤60)	(61 - 84)	(85 - 94)	(95 - 100)

* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

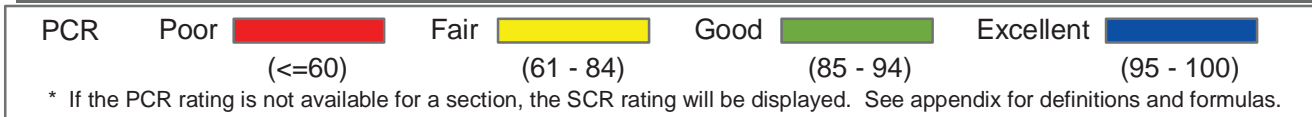
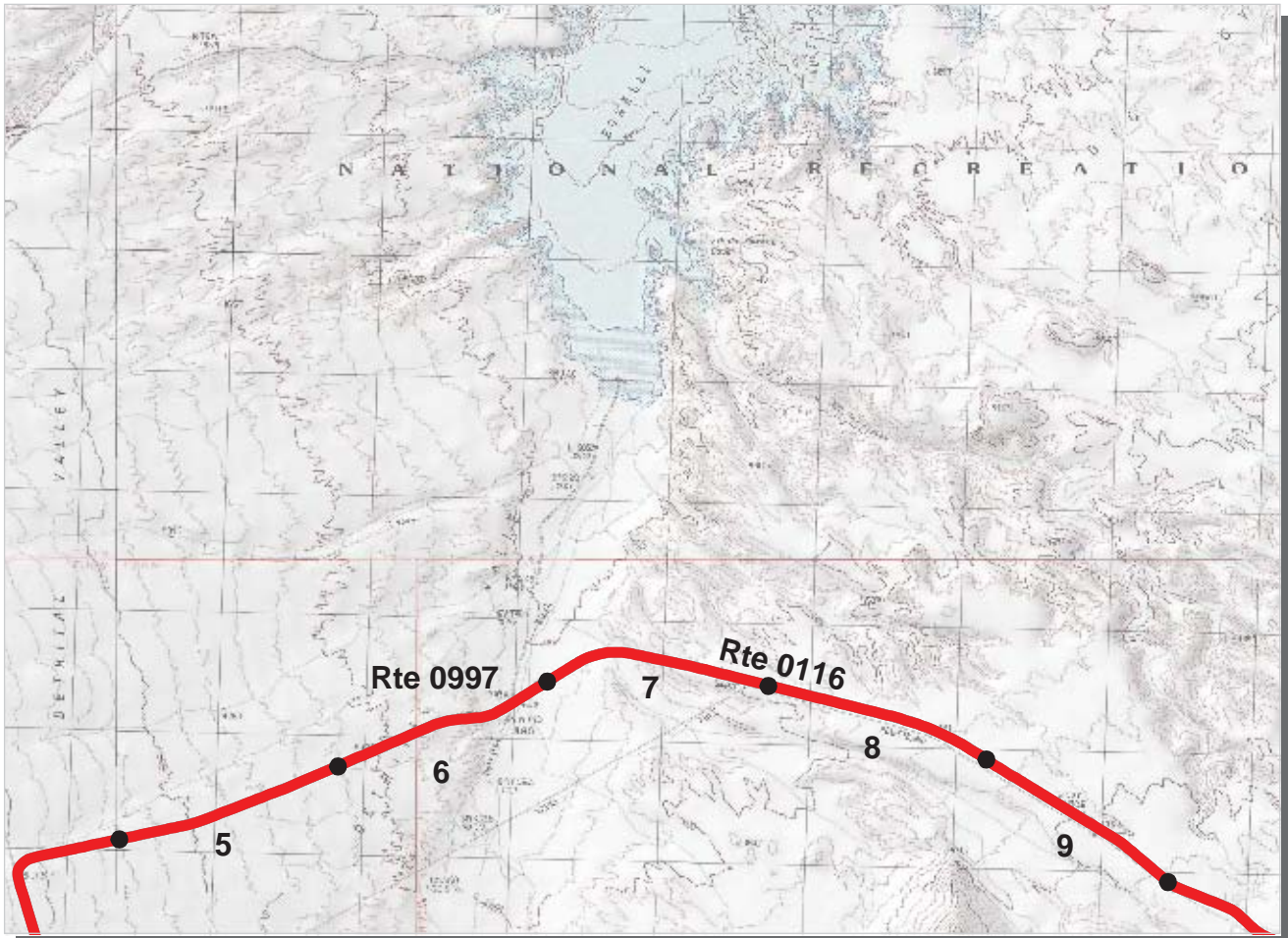
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0116 TEMPLE BAR ROAD **TOTAL LENGTH: 17.53 Miles**

Section Number	0	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	20	20	20	20	20
Lane Width (ft)	10	10	10	10	10
Shoulder Width (ft)	10	8	8	8	9
Roadway Condition Information					
PCR (Pavement Condition Rating)	49	42	40	42	40
RCI (Roughness Condition Index)	95	93	88	88	93
SCR (Surface Condition Rating)	18	8	8	11	4
Alligator Cracking Index	94	87	93	78	73
Rutting Index	59	57	54	58	53
Patching Index	100	100	100	100	100
Transverse Cracking Index	65	59	64	69	61
Longitudinal Cracking Index	96	94	92	92	93
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 0116 TEMPLE BAR ROAD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



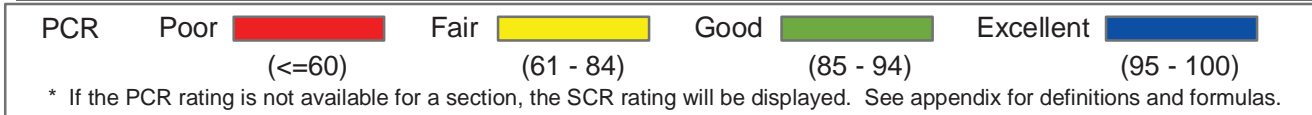
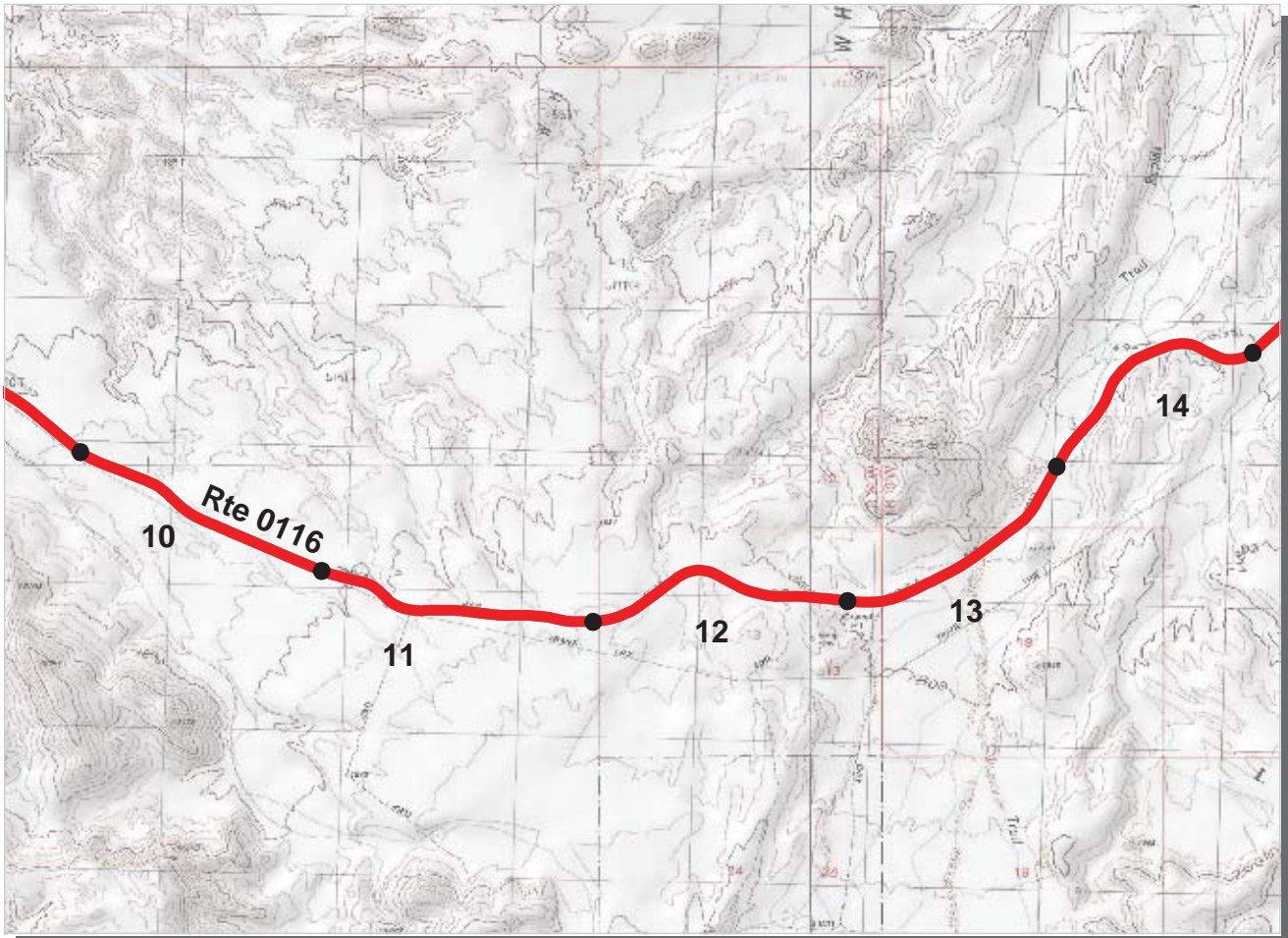
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0116 TEMPLE BAR ROAD **TOTAL LENGTH: 17.53 Miles**

Section Number	5	6	7	8	9
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	20	20	20	19	20
Lane Width (ft)	10	10	10	10	10
Shoulder Width (ft)	8	9	10	8	10
Roadway Condition Information					
PCR (Pavement Condition Rating)	42	39	36	34	33
RCI (Roughness Condition Index)	90	83	83	85	83
SCR (Surface Condition Rating)	9	10	3	0	0
Alligator Cracking Index	88	92	71	61	56
Rutting Index	53	51	55	49	54
Patching Index	100	100	100	100	99
Transverse Cracking Index	62	66	51	39	29
Longitudinal Cracking Index	91	94	93	90	90
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 0116 TEMPLE BAR ROAD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



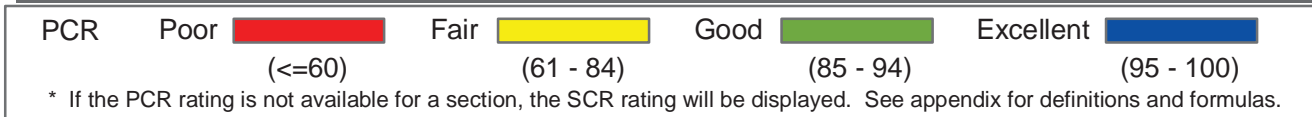
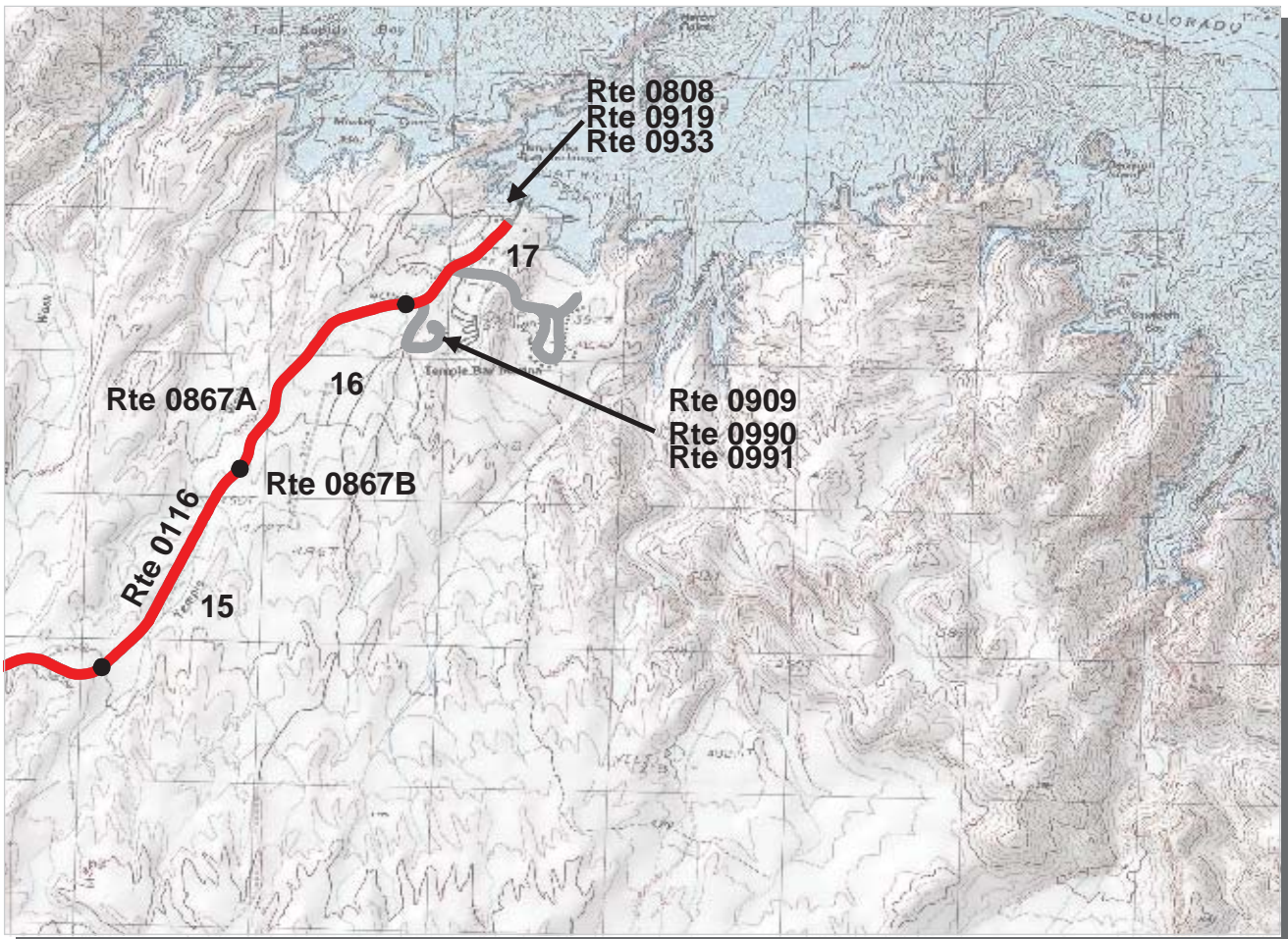
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0116 TEMPLE BAR ROAD TOTAL LENGTH: 17.53 Miles

Section Number	10	11	12	13	14
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	19	20	19	19	19
Lane Width (ft)	10	10	10	10	10
Shoulder Width (ft)	10	8	8	9	9
Roadway Condition Information					
PCR (Pavement Condition Rating)	31	35	31	31	35
RCI (Roughness Condition Index)	79	74	78	77	86
SCR (Surface Condition Rating)	0	8	0	1	2
Alligator Cracking Index	39	62	34	53	57
Rutting Index	48	50	52	58	58
Patching Index	100	100	99	99	99
Transverse Cracking Index	8	36	31	40	38
Longitudinal Cracking Index	90	91	93	91	93
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 0116 TEMPLE BAR ROAD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



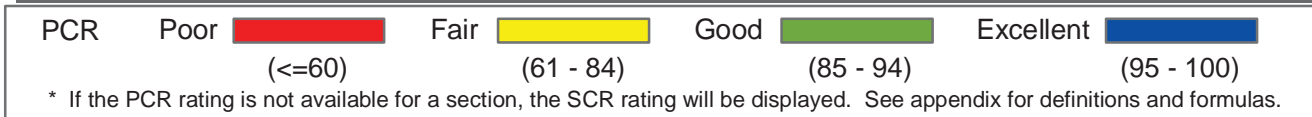
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0116 TEMPLE BAR ROAD TOTAL LENGTH: 17.53 Miles

Section Number	15	16	17		
Section Length (mi)	1.00	1.00	0.53		
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2		
Paved Width (ft)	19	19	21		
Lane Width (ft)	10	10	11		
Shoulder Width (ft)	9	9	0		
Roadway Condition Information					
PCR (Pavement Condition Rating)	34	31	33		
RCI (Roughness Condition Index)	86	78	68		
SCR (Surface Condition Rating)	0	0	10		
Alligator Cracking Index	53	65	84		
Rutting Index	49	50	58		
Patching Index	99	100	100		
Transverse Cracking Index	33	46	58		
Longitudinal Cracking Index	92	93	94		
Shoulder Condition Rating	GOOD	GOOD	N/A		
Drainage Condition Rating	GOOD	GOOD	GOOD		

ROUTE: 0116 TEMPLE BAR ROAD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



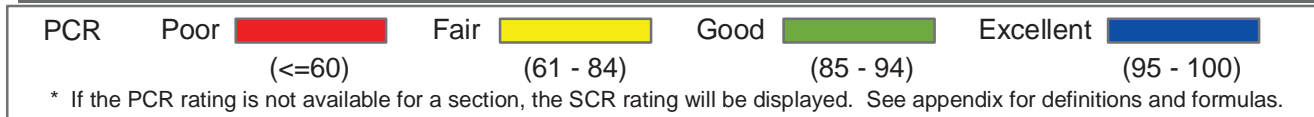
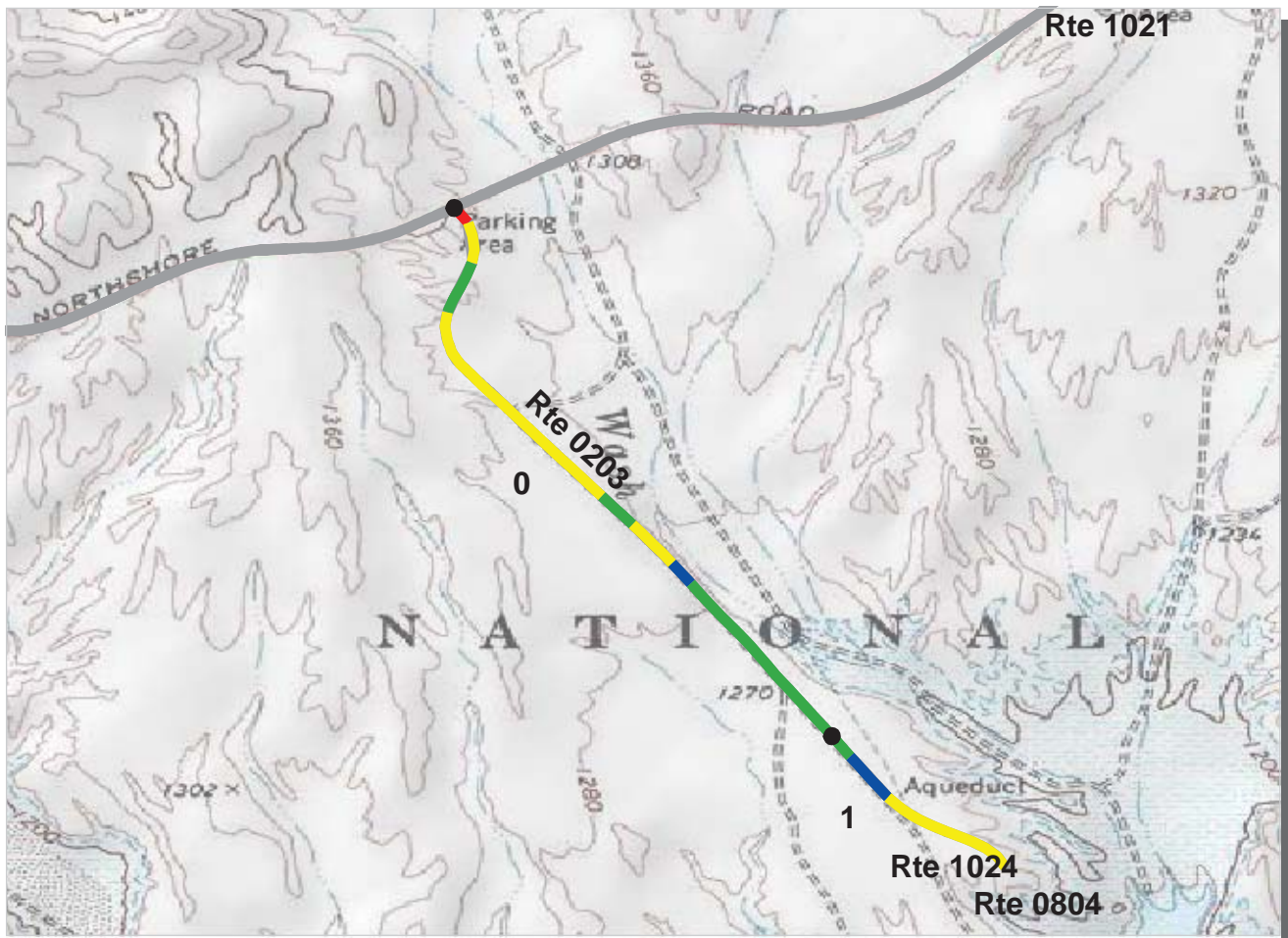
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0201 STEWART POINT ROAD TOTAL LENGTH: 0.78 Miles

Section Number	0				
Section Length (mi)	0.78				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	20				
Lane Width (ft)	10				
Shoulder Width (ft)	4				
Roadway Condition Information					
PCR (Pavement Condition Rating)	22				
RCI (Roughness Condition Index)	48				
SCR (Surface Condition Rating)	8				
Alligator Cracking Index	68				
Rutting Index	56				
Patching Index	100				
Transverse Cracking Index	77				
Longitudinal Cracking Index	87				
Shoulder Condition Rating	N/C				
Drainage Condition Rating	GOOD				

ROUTE: 0201 STEWART POINT ROAD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



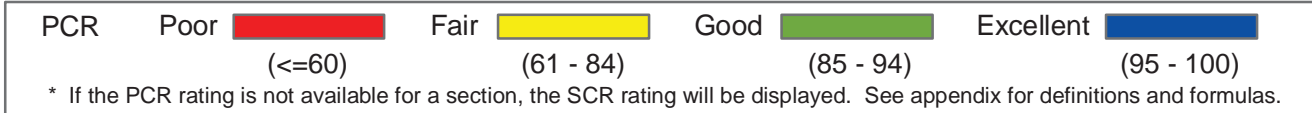
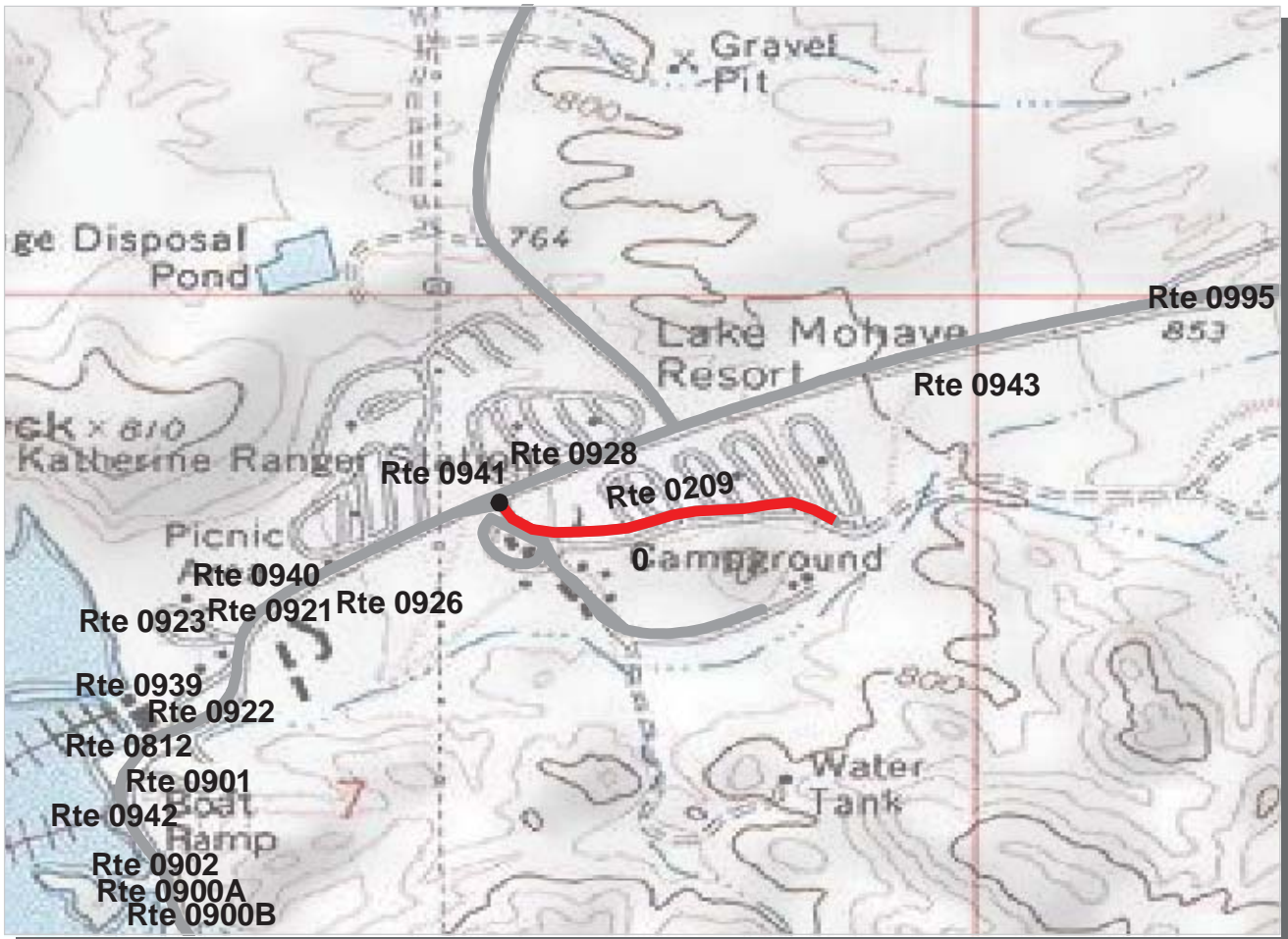
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0203 GOVERNMENT WASH RD **TOTAL LENGTH: 1.34 Miles**

	0	1			
Section Number	0	1			
Section Length (mi)	1.00	0.34			
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2			
Paved Width (ft)	24	22			
Lane Width (ft)	12	11			
Shoulder Width (ft)	5	6			
Roadway Condition Information					
PCR (Pavement Condition Rating)	82	79			
RCI (Roughness Condition Index)	97	89			
SCR (Surface Condition Rating)	74	74			
Alligator Cracking Index	99	100			
Rutting Index	80	78			
Patching Index	99	99			
Transverse Cracking Index	99	99			
Longitudinal Cracking Index	94	96			
Shoulder Condition Rating	POOR	POOR			
Drainage Condition Rating	GOOD	GOOD			

ROUTE: 0203 GOVERNMENT WASH RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



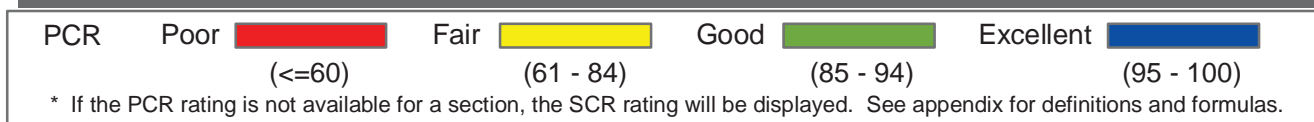
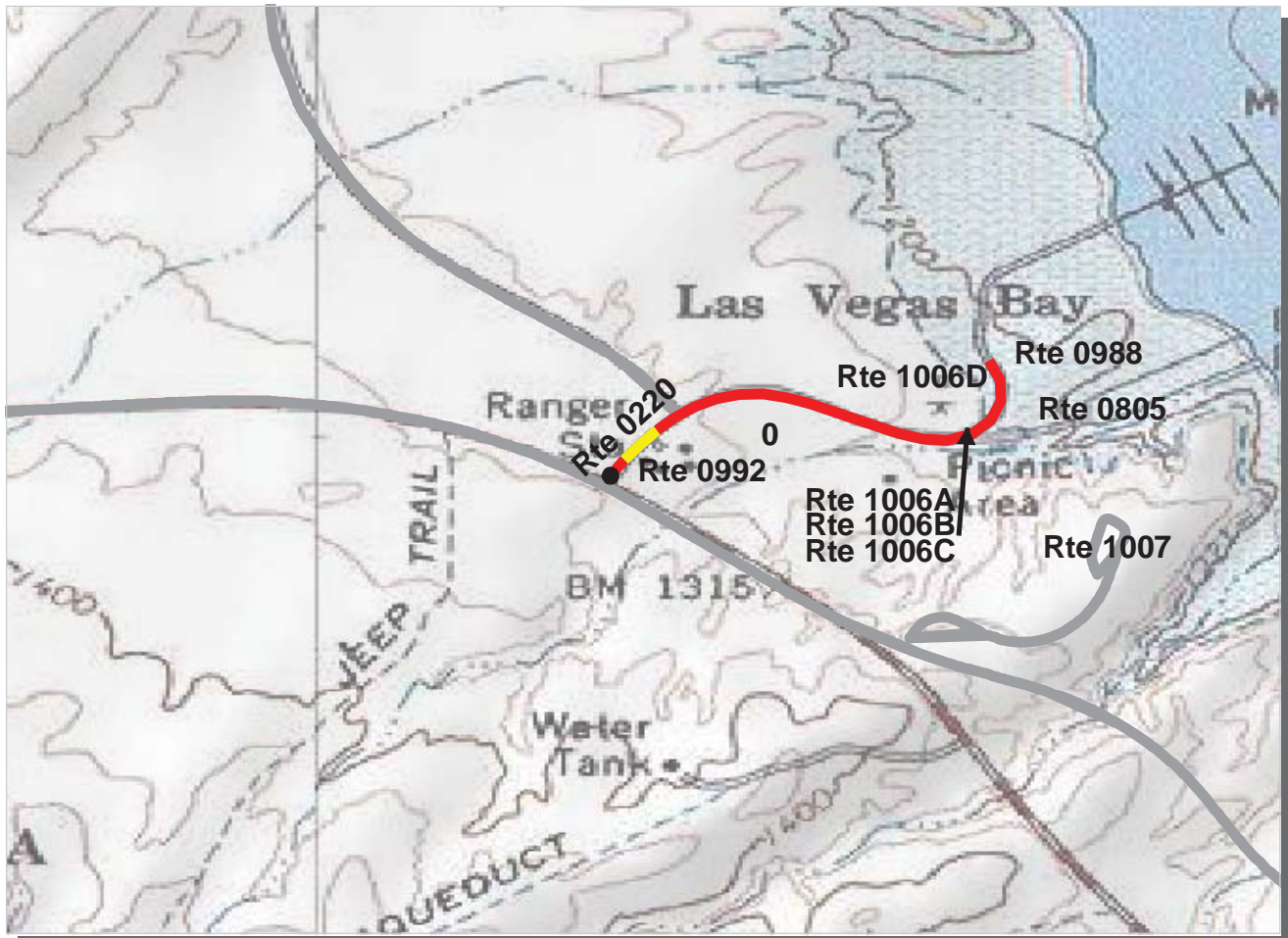
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0209 KATHERINE CAMPGROUND RD **TOTAL LENGTH: 0.32 Miles**

Section Number	0				
Section Length (mi)	0.32				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	20				
Lane Width (ft)	10				
Shoulder Width (ft)	0				
Roadway Condition Information					
PCR (Pavement Condition Rating)	2				
RCI (Roughness Condition Index)	46				
SCR (Surface Condition Rating)	1				
Alligator Cracking Index	76				
Rutting Index	64				
Patching Index	98				
Transverse Cracking Index	30				
Longitudinal Cracking Index	77				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0209 KATHERINE CAMPGROUND RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



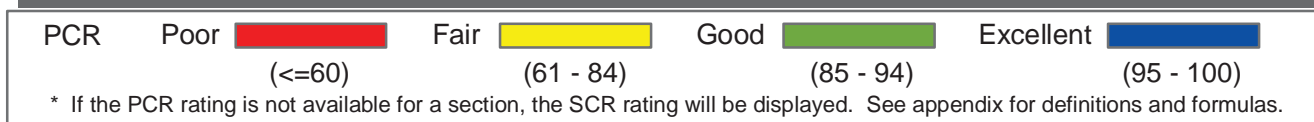
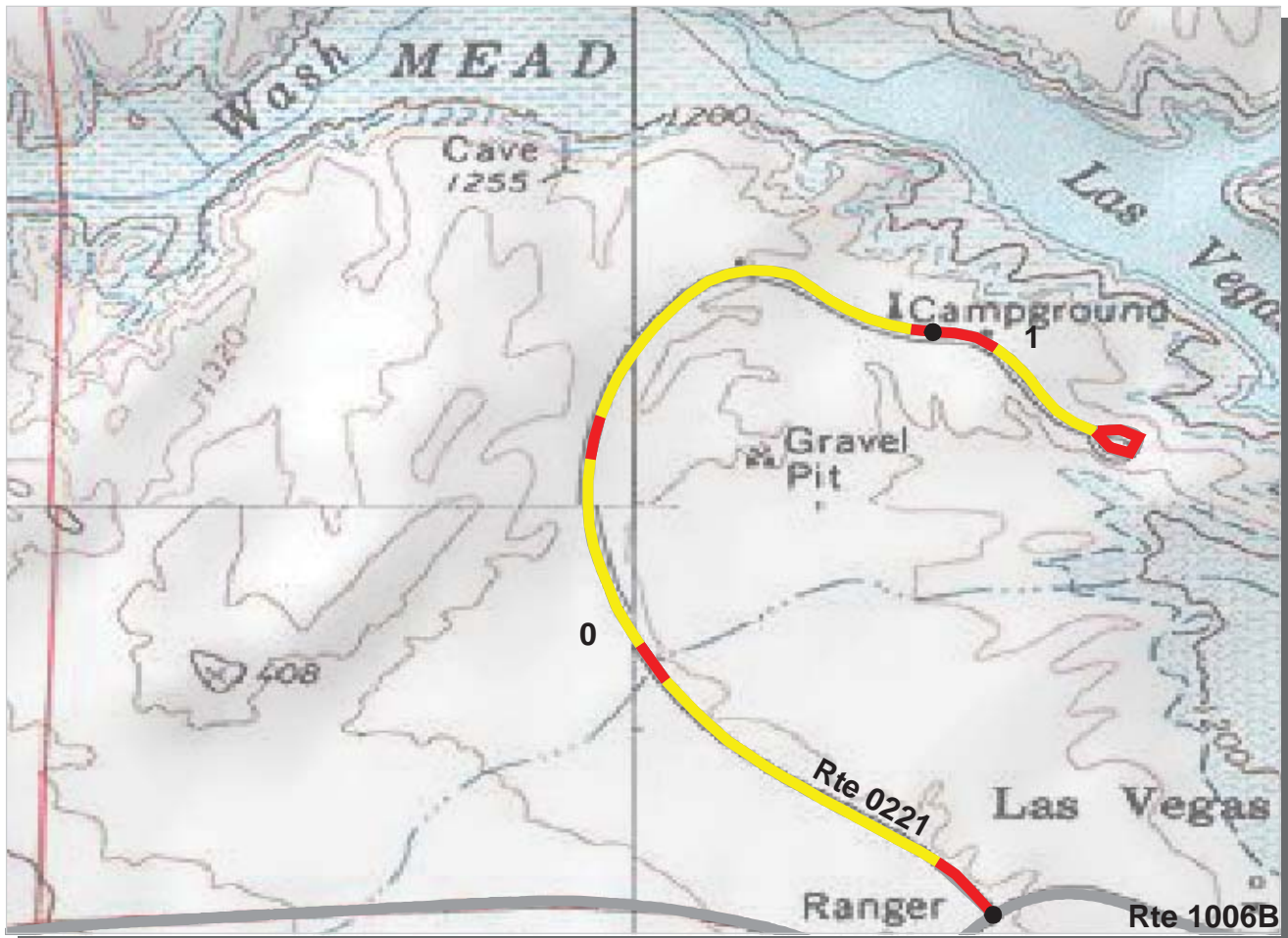
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0220 LAS VEGAS BAY RD **TOTAL LENGTH: 0.44 Miles**

Section Number	0				
Section Length (mi)	0.44				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	23				
Lane Width (ft)	13				
Shoulder Width (ft)	0				
Roadway Condition Information					
PCR (Pavement Condition Rating)	26				
RCI (Roughness Condition Index)	55				
SCR (Surface Condition Rating)	10				
Alligator Cracking Index	40				
Rutting Index	52				
Patching Index	99				
Transverse Cracking Index	75				
Longitudinal Cracking Index	93				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0220 LAS VEGAS BAY RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



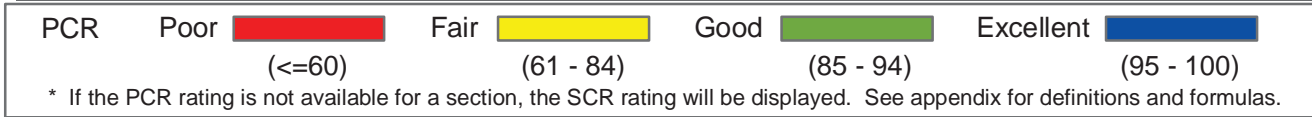
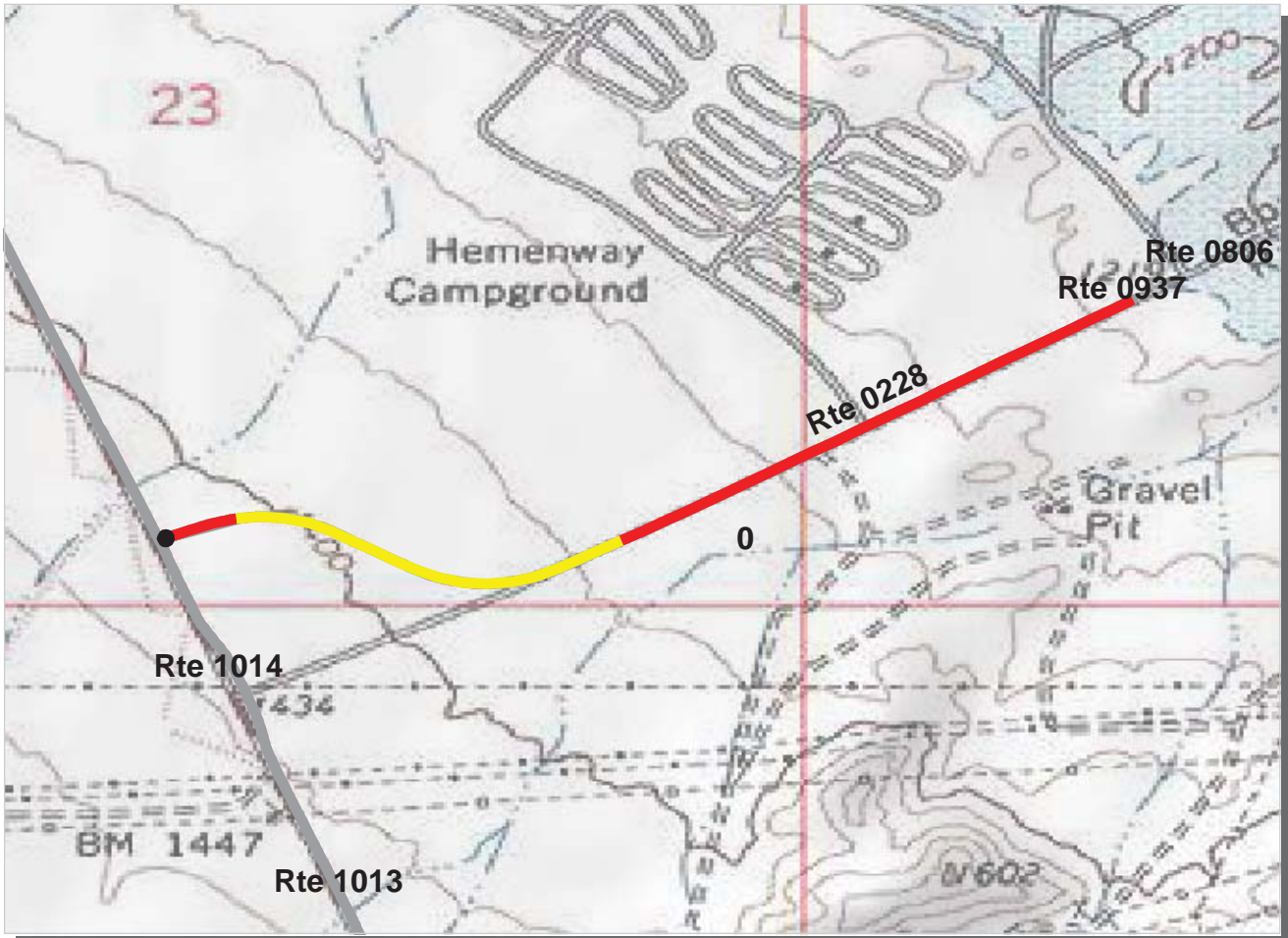
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0221 LAS VEGAS BAY CAMPGROUND RD **TOTAL LENGTH: 1.29 Miles**

Section Number	0	1			
Section Length (mi)	1.00	0.29			
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2			
Paved Width (ft)	20	20			
Lane Width (ft)	10	10			
Shoulder Width (ft)	5	5			
Roadway Condition Information					
PCR (Pavement Condition Rating)	66	40			
RCI (Roughness Condition Index)	88	86			
SCR (Surface Condition Rating)	56	34			
Alligator Cracking Index	97	81			
Rutting Index	75	60			
Patching Index	99	100			
Transverse Cracking Index	89	81			
Longitudinal Cracking Index	93	89			
Shoulder Condition Rating	POOR	POOR			
Drainage Condition Rating	GOOD	GOOD			

ROUTE: 0221 LAS VEGAS BAY CAMPGROUND RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



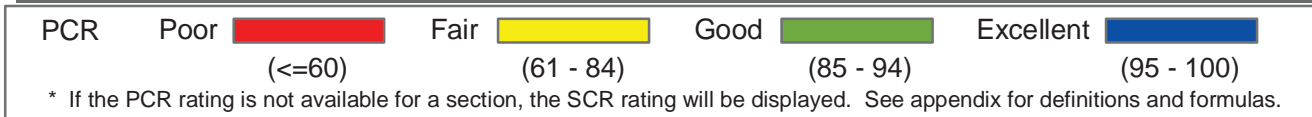
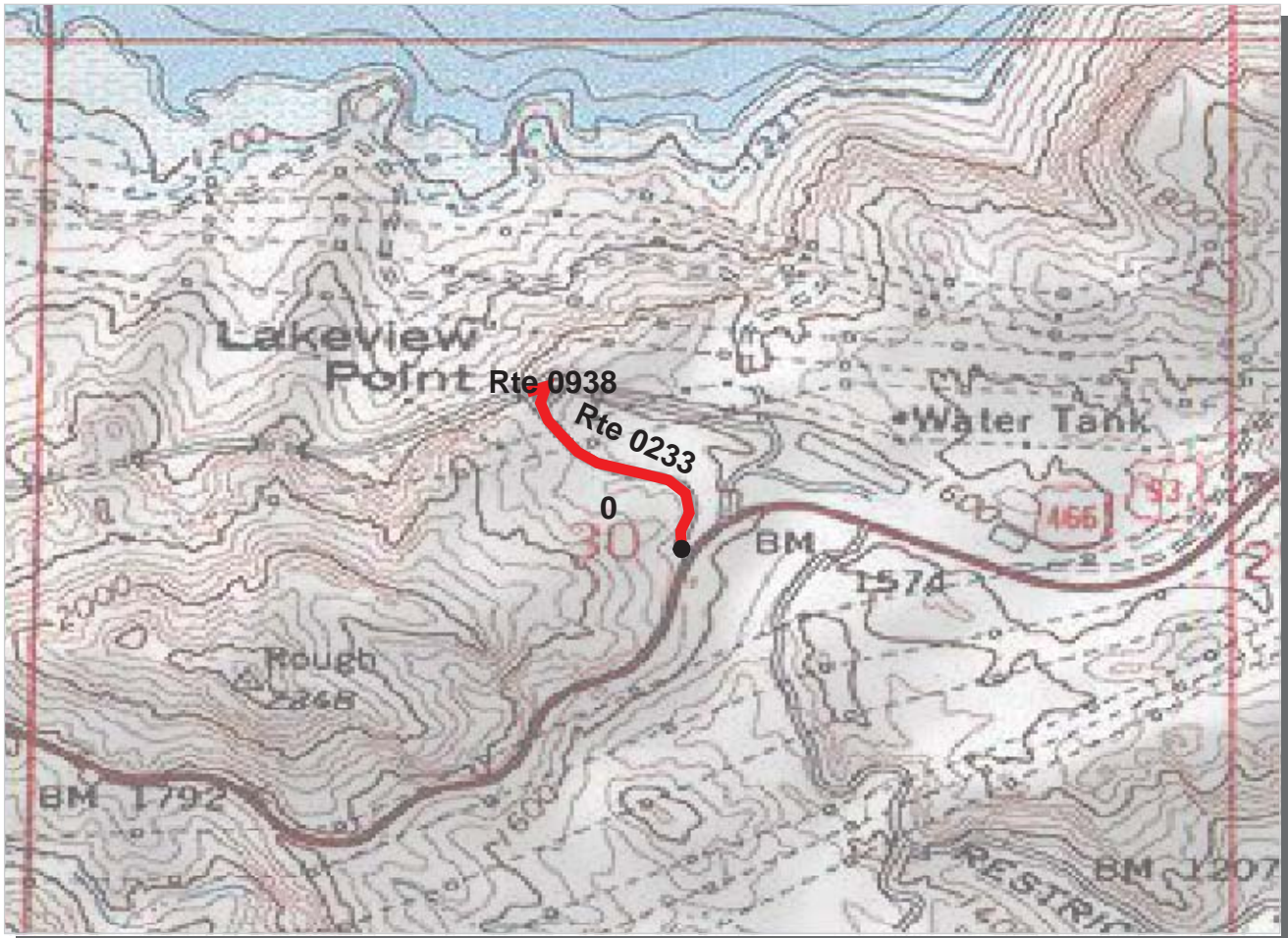
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0228 HEMENWAY HARBOR POINT RD **TOTAL LENGTH: 0.90 Miles**

Section Number	0				
Section Length (mi)	0.90				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	25				
Lane Width (ft)	13				
Shoulder Width (ft)	4				
Roadway Condition Information					
PCR (Pavement Condition Rating)	40				
RCI (Roughness Condition Index)	87				
SCR (Surface Condition Rating)	25				
Alligator Cracking Index	46				
Rutting Index	55				
Patching Index	99				
Transverse Cracking Index	77				
Longitudinal Cracking Index	98				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

ROUTE: 0228 HEMENWAY HARBOR POINT RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



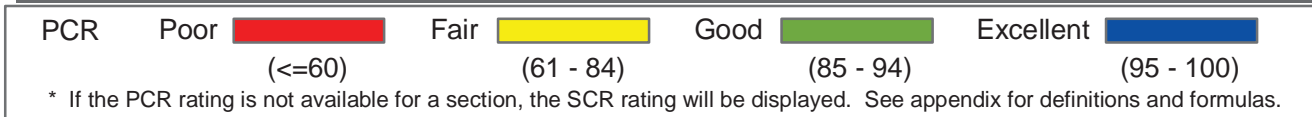
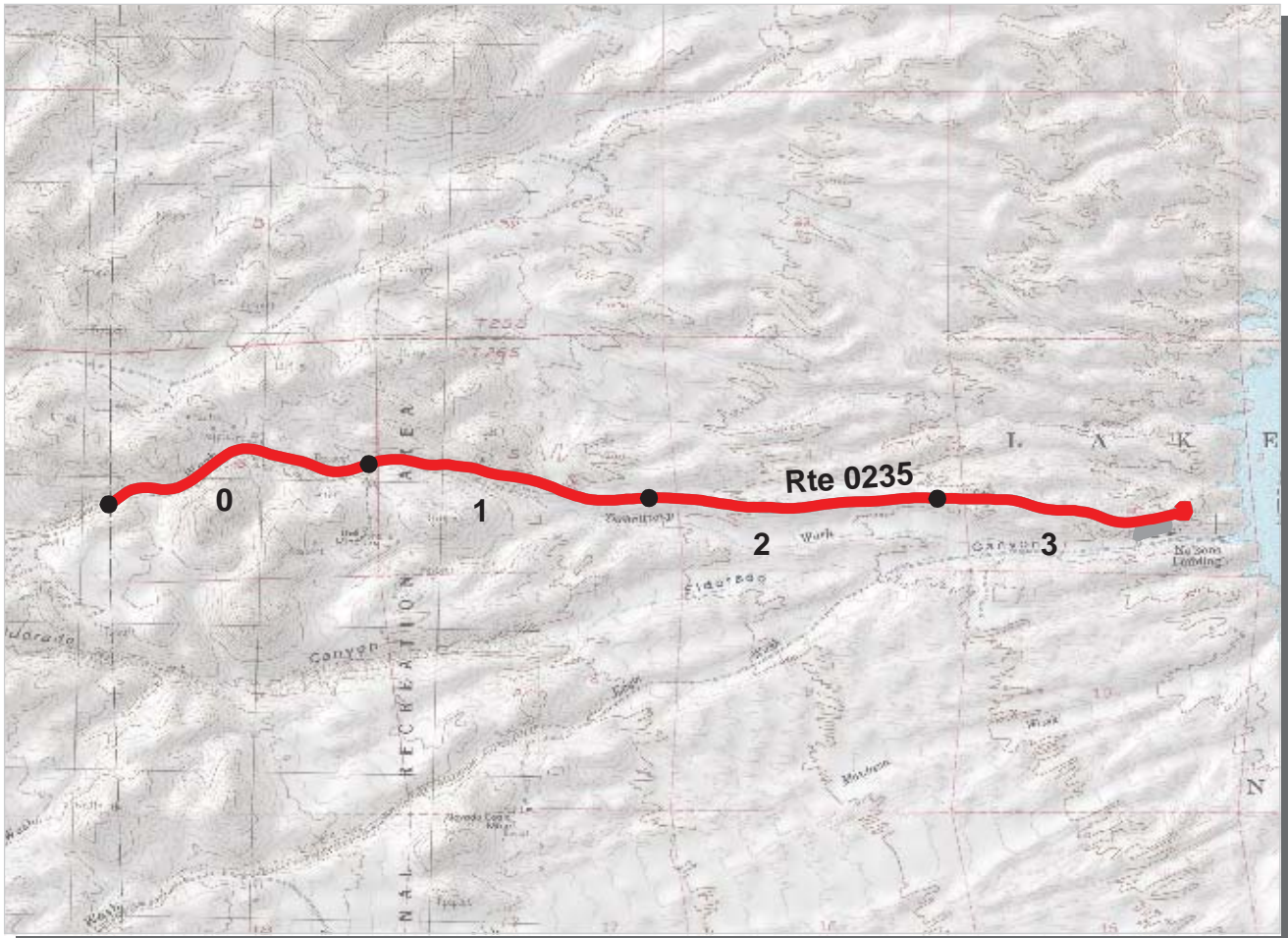
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0233 LAKE VIEW POINT ROAD **TOTAL LENGTH: 0.28 Miles**

Section Number	0				
Section Length (mi)	0.28				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	23				
Lane Width (ft)	11				
Shoulder Width (ft)	0				
Roadway Condition Information					
PCR (Pavement Condition Rating)	23				
RCI (Roughness Condition Index)	45				
SCR (Surface Condition Rating)	18				
Alligator Cracking Index	99				
Rutting Index	33				
Patching Index	100				
Transverse Cracking Index	88				
Longitudinal Cracking Index	97				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	N/C				

ROUTE: 0233 LAKE VIEW POINT ROAD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



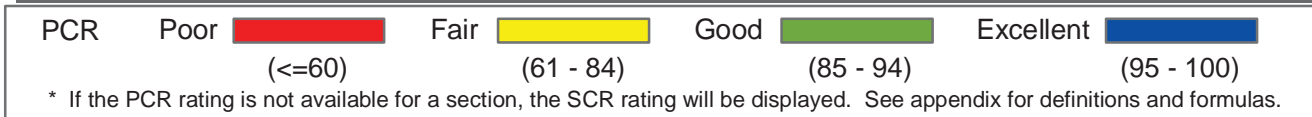
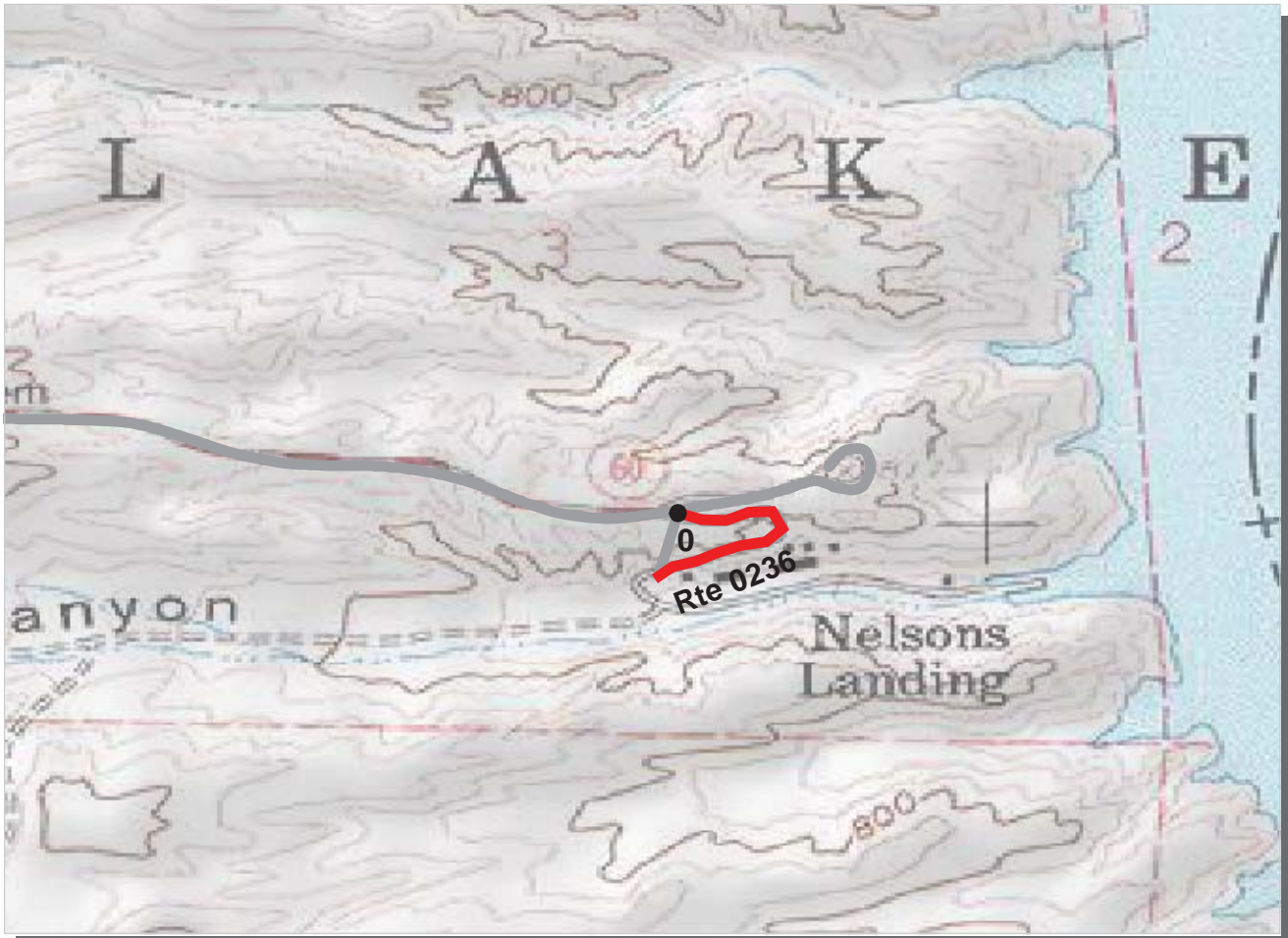
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0235 ELDORADO CANYON RD TOTAL LENGTH: 3.98 Miles

Section Number	0	1	2	3	
Section Length (mi)	1.00	1.00	1.00	0.98	
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	
Paved Width (ft)	20	19	18	18	
Lane Width (ft)	10	10	9	8	
Shoulder Width (ft)	3	3	1	1	
Roadway Condition Information					
PCR (Pavement Condition Rating)	35	34	41	26	
RCI (Roughness Condition Index)	64	73	79	71	
SCR (Surface Condition Rating)	16	9	16	4	
Alligator Cracking Index	100	99	99	99	
Rutting Index	36	34	40	35	
Patching Index	100	100	100	100	
Transverse Cracking Index	84	80	82	77	
Longitudinal Cracking Index	95	92	93	90	
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	

ROUTE: 0235 ELDORADO CANYON RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



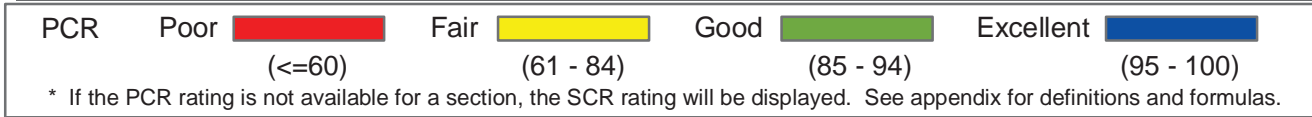
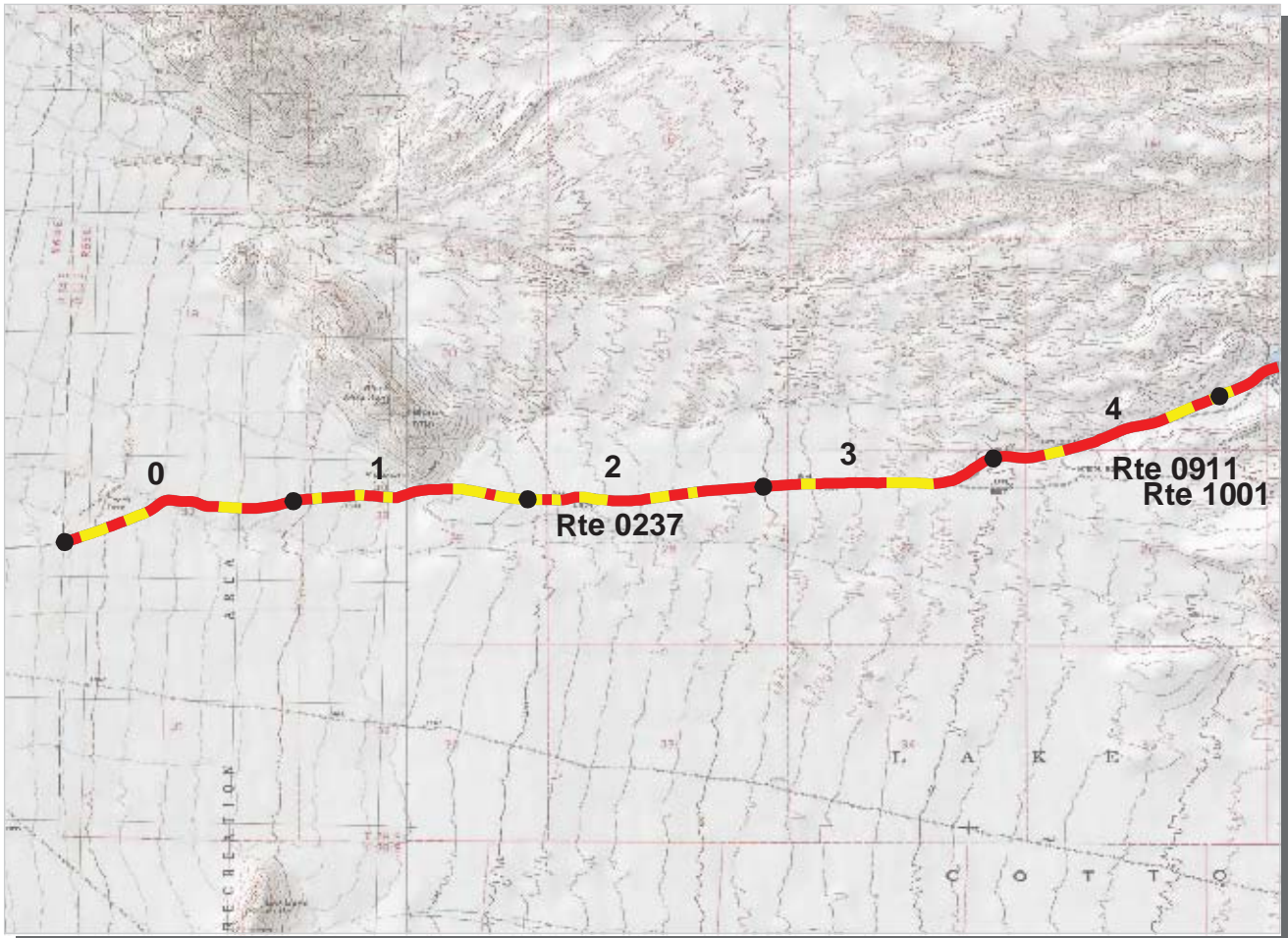
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0236 OLD NELSON'S LANDING RD TOTAL LENGTH: 0.24 Miles

Section Number	0				
Section Length (mi)	0.24				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	19				
Lane Width (ft)	10				
Shoulder Width (ft)	3				
Roadway Condition Information					
PCR (Pavement Condition Rating)	26				
RCI (Roughness Condition Index)	51				
SCR (Surface Condition Rating)	10				
Alligator Cracking Index	100				
Rutting Index	36				
Patching Index	100				
Transverse Cracking Index	82				
Longitudinal Cracking Index	89				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

ROUTE: 0236 OLD NELSON'S LANDING RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



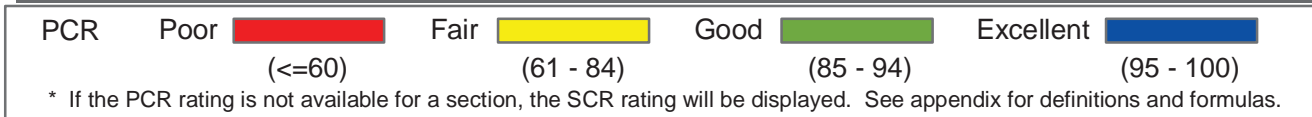
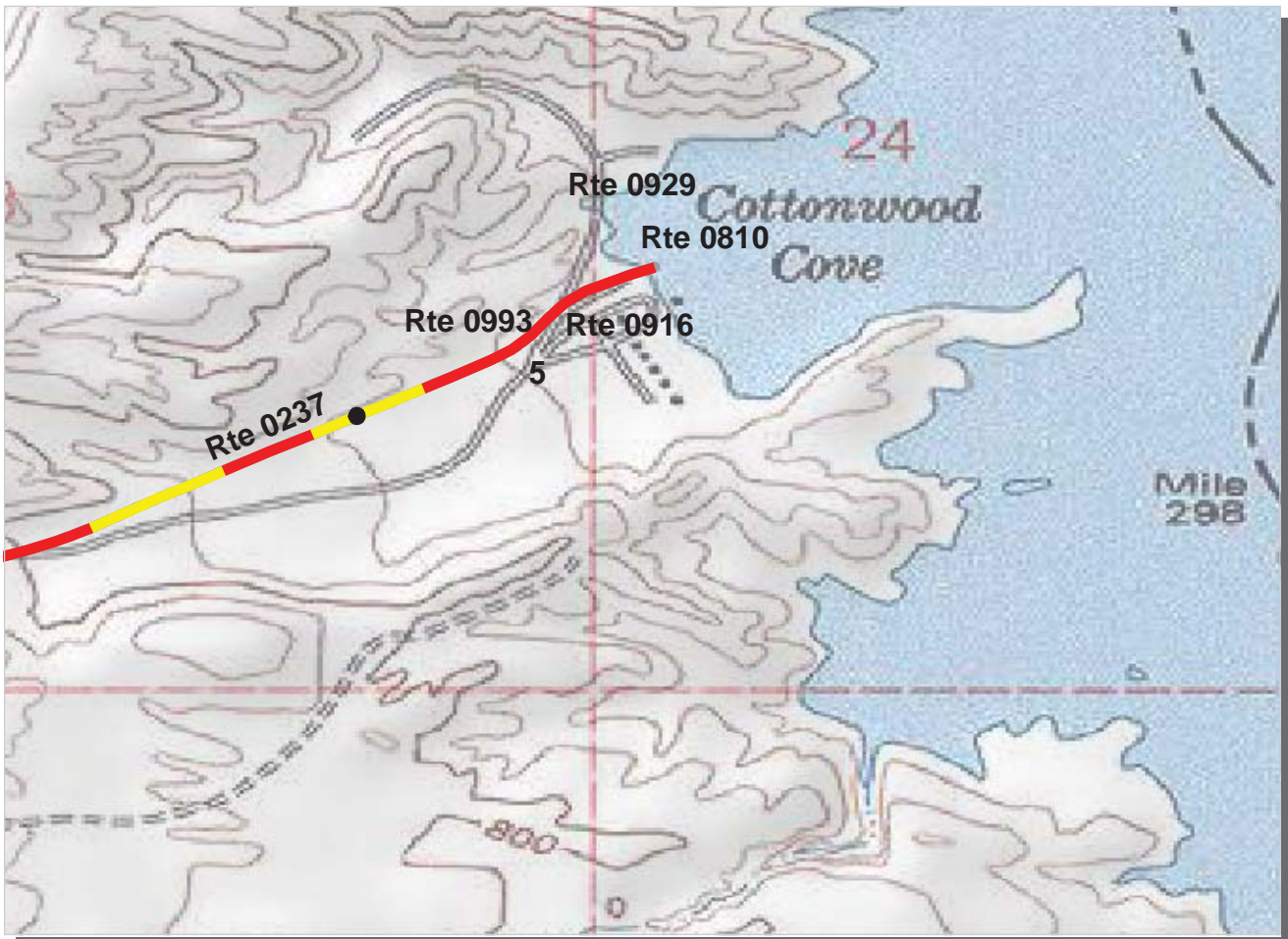
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0237 COTTONWOOD COVE ACCESS RD **TOTAL LENGTH: 5.30 Miles**

Section Number	0	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	21	21	20	22	22
Lane Width (ft)	11	11	10	11	10
Shoulder Width (ft)	5	6	5	8	5
Roadway Condition Information					
PCR (Pavement Condition Rating)	53	58	56	57	51
RCI (Roughness Condition Index)	87	91	94	92	79
SCR (Surface Condition Rating)	31	35	31	33	32
Alligator Cracking Index	96	99	98	99	98
Rutting Index	53	55	52	54	46
Patching Index	100	100	100	100	99
Transverse Cracking Index	87	88	91	91	90
Longitudinal Cracking Index	93	93	88	88	94
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 0237 COTTONWOOD COVE ACCESS RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



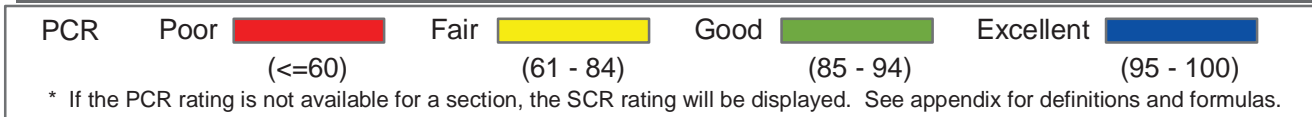
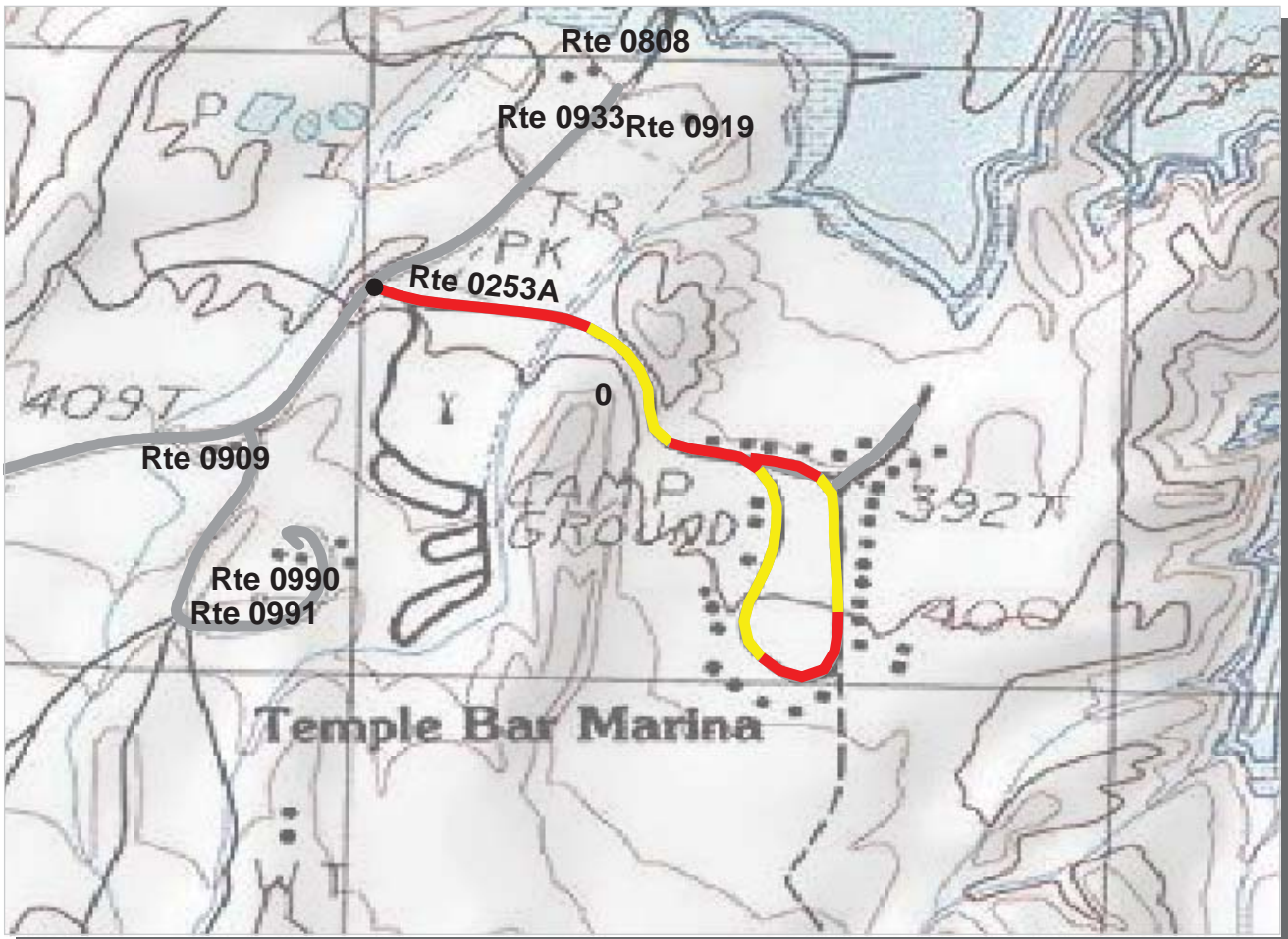
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0237 COTTONWOOD COVE ACCESS RD TOTAL LENGTH: 5.30 Miles

Section Number	5				
Section Length (mi)	0.30				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	24				
Lane Width (ft)	12				
Shoulder Width (ft)	0				
Roadway Condition Information					
PCR (Pavement Condition Rating)	35				
RCI (Roughness Condition Index)	75				
SCR (Surface Condition Rating)	26				
Alligator Cracking Index	91				
Rutting Index	53				
Patching Index	99				
Transverse Cracking Index	86				
Longitudinal Cracking Index	91				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0237 COTTONWOOD COVE ACCESS RD

* NC designates data not collected N/A designates not applicable
** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



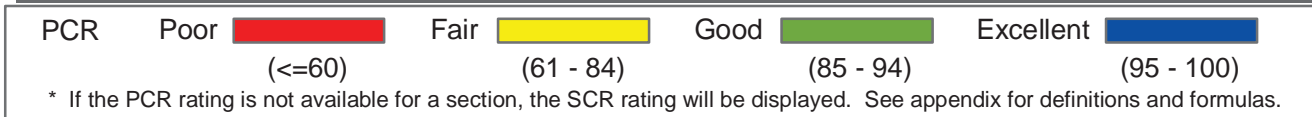
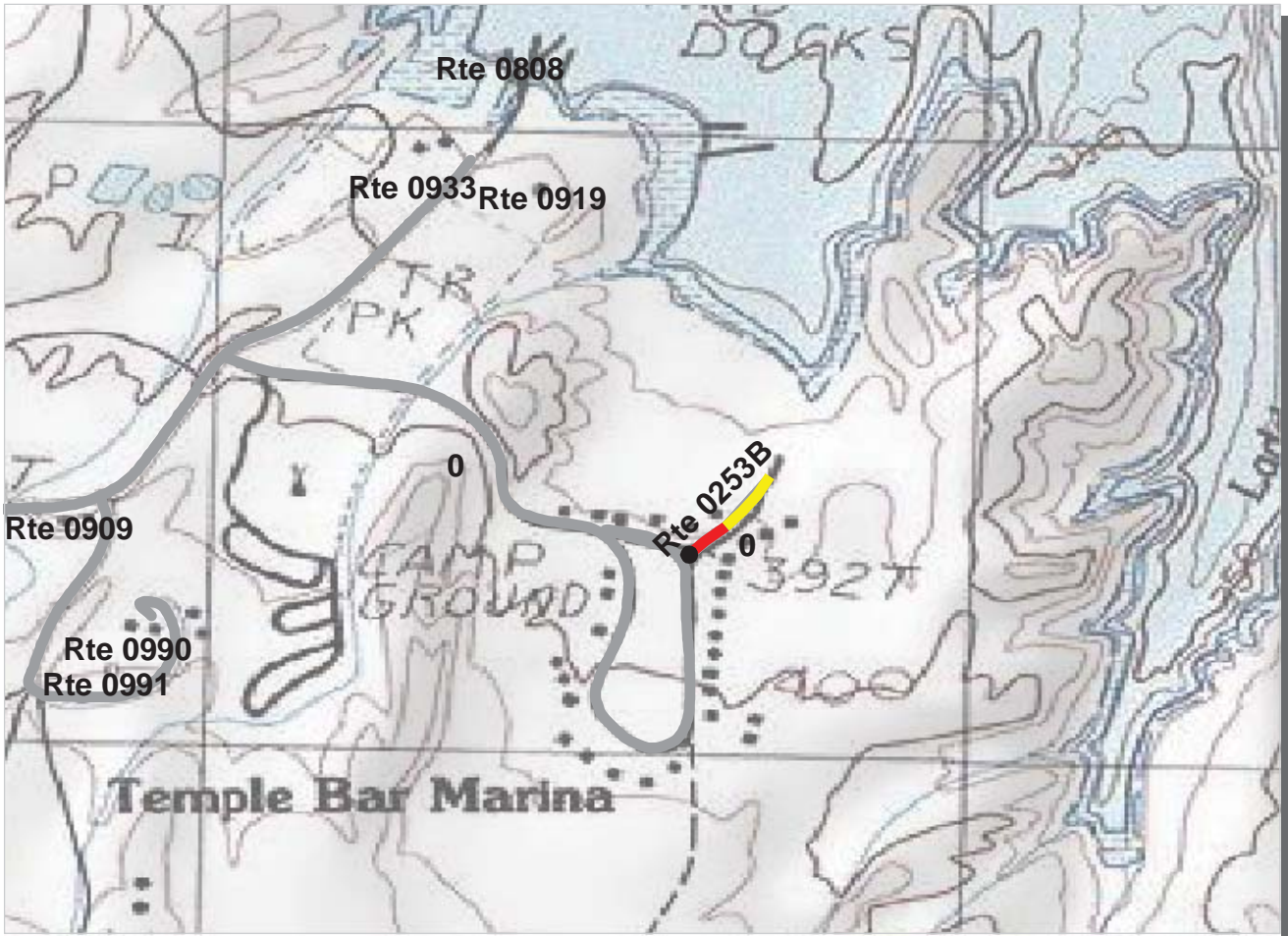
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0253A TEMPLE BAR HOMESITE ACCESS RD **TOTAL LENGTH: 0.93 Miles**

Section Number	0				
Section Length (mi)	0.93				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	20				
Lane Width (ft)	10				
Shoulder Width (ft)	0				
Roadway Condition Information					
PCR (Pavement Condition Rating)	55				
RCI (Roughness Condition Index)	69				
SCR (Surface Condition Rating)	49				
Alligator Cracking Index	98				
Rutting Index	57				
Patching Index	99				
Transverse Cracking Index	94				
Longitudinal Cracking Index	98				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0253A TEMPLE BAR HOMESITE ACCESS RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



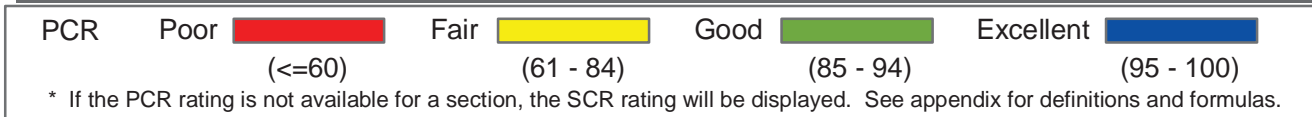
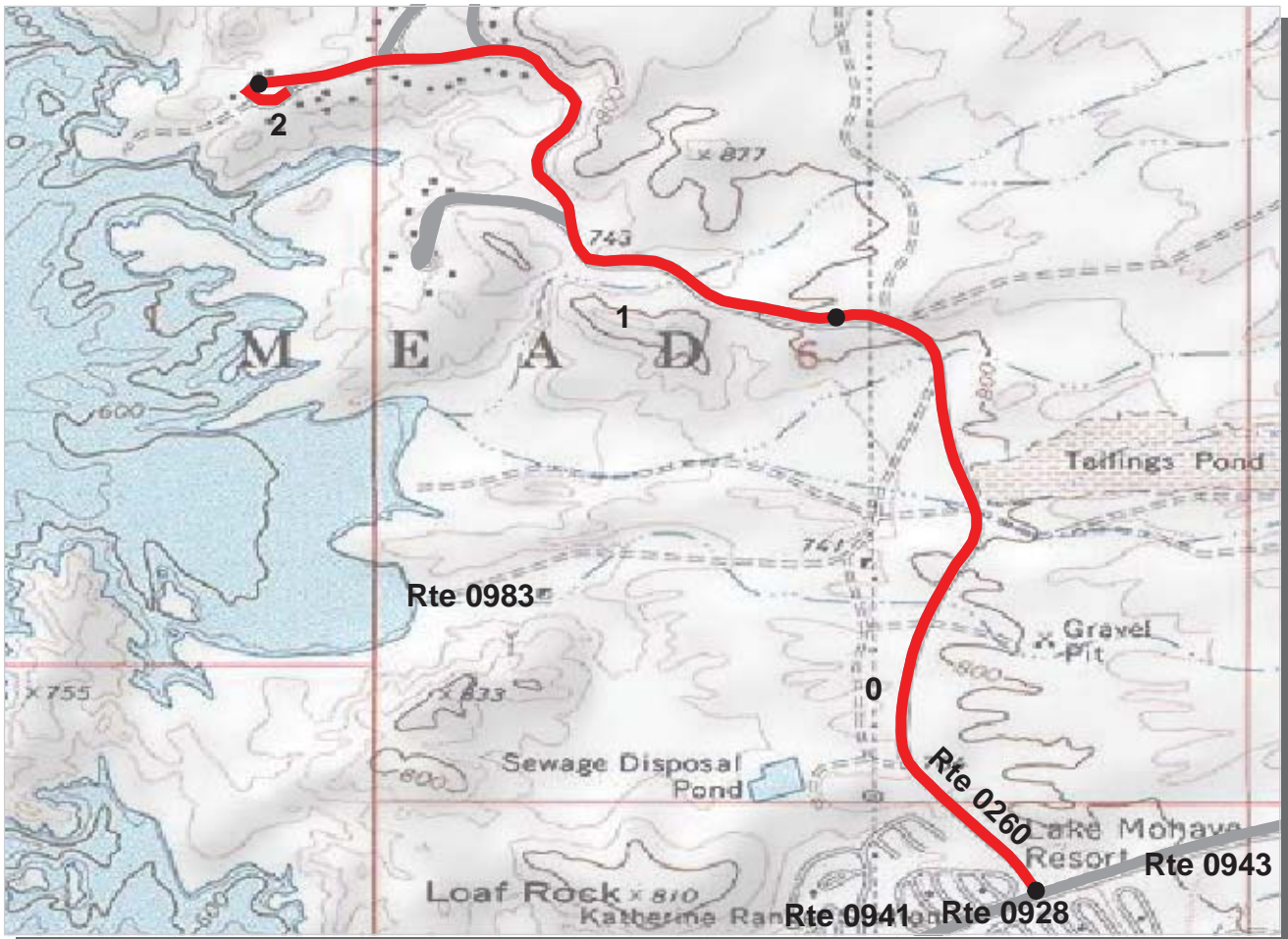
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0253B TEMPLE BAR HOMESITE BEACH ACCESS TOTAL LENGTH: 0.12 Miles

Section Number	0				
Section Length (mi)	0.12				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	17				
Lane Width (ft)	8				
Shoulder Width (ft)	0				
Roadway Condition Information					
PCR (Pavement Condition Rating)	56				
RCI (Roughness Condition Index)	63				
SCR (Surface Condition Rating)	54				
Alligator Cracking Index	100				
Rutting Index	57				
Patching Index	100				
Transverse Cracking Index	97				
Longitudinal Cracking Index	100				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0253B TEMPLE BAR HOMESITE BEACH ACCESS

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



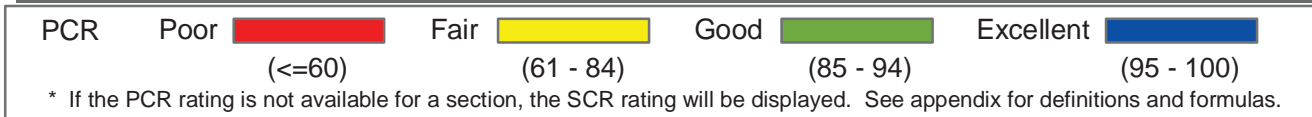
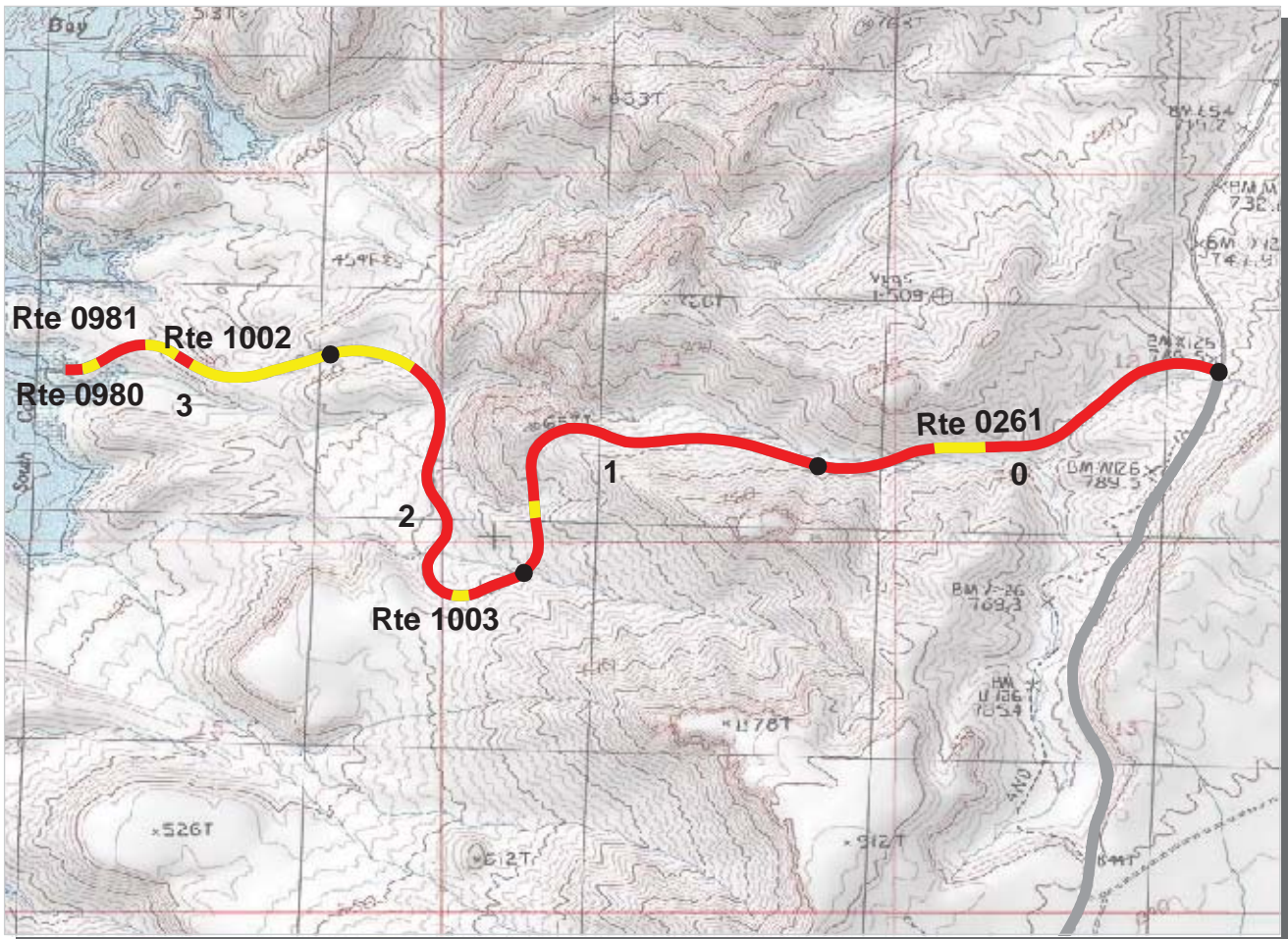
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0260 KATHERINE CABINSITE ROAD **TOTAL LENGTH: 2.10 Miles**

Section Number	0	1	2		
Section Length (mi)	1.00	1.00	0.10		
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2	2		
Paved Width (ft)	23	21	20		
Lane Width (ft)	11	11	10		
Shoulder Width (ft)	3	3	5		
Roadway Condition Information					
PCR (Pavement Condition Rating)	35	27	13		
RCI (Roughness Condition Index)	66	54	-1		
SCR (Surface Condition Rating)	15	12	13		
Alligator Cracking Index	98	80	74		
Rutting Index	54	51	48		
Patching Index	95	89	87		
Transverse Cracking Index	75	88	90		
Longitudinal Cracking Index	84	87	92		
Shoulder Condition Rating	GOOD	GOOD	GOOD		
Drainage Condition Rating	GOOD	GOOD	GOOD		

ROUTE: 0260 KATHERINE CABINSITE ROAD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



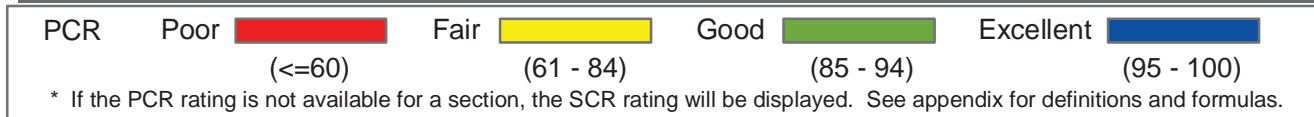
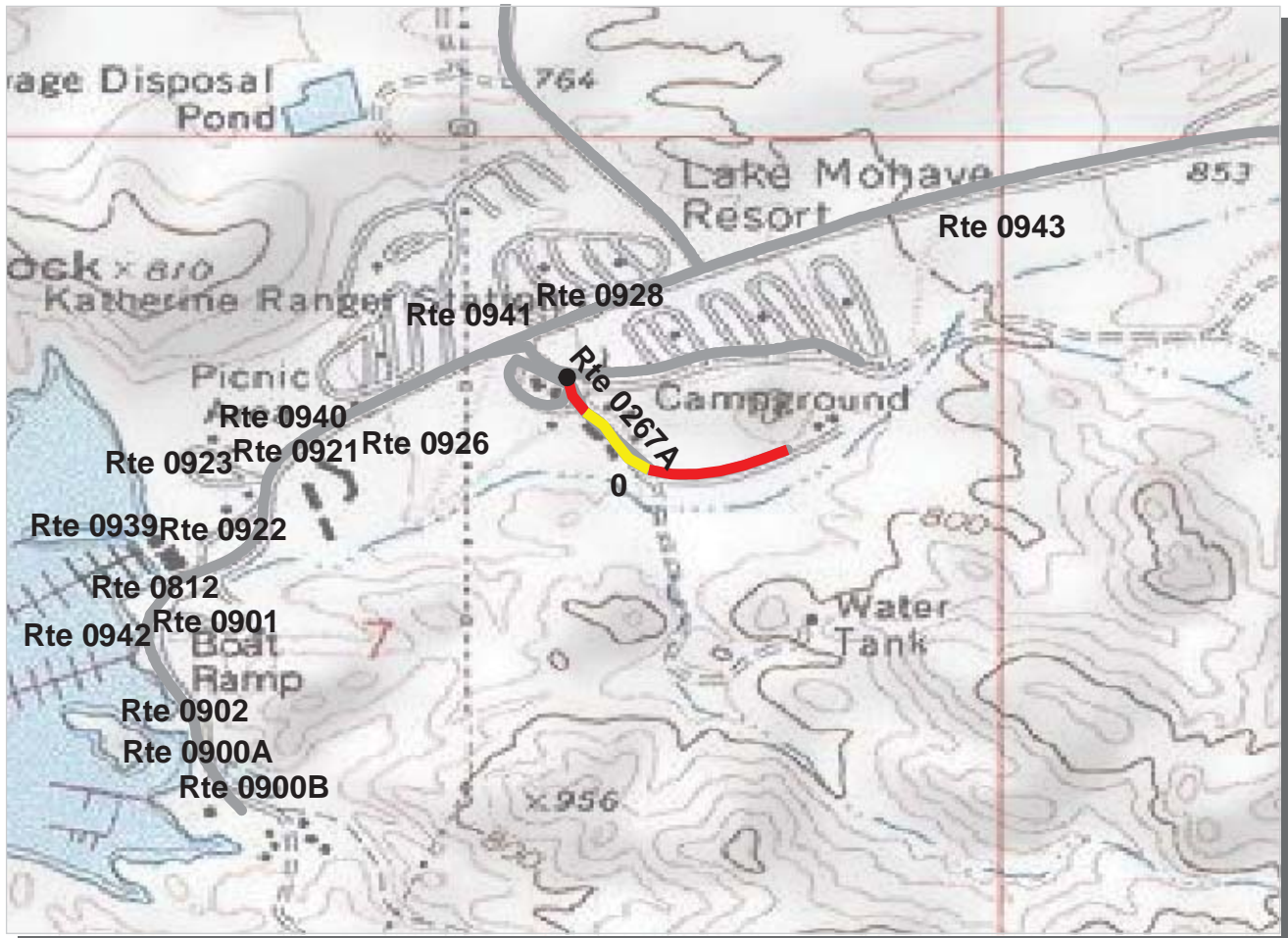
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0261 SOUTH COVE RD **TOTAL LENGTH: 3.67 Miles**

Section Number	0	1	2	3
Section Length (mi)	1.00	1.00	1.00	0.67
AADT	**			
SADT	**			
ADT Date	**			
Cross Section Information				
Number of Lanes	2	2	2	2
Paved Width (ft)	21	20	21	20
Lane Width (ft)	11	10	11	10
Shoulder Width (ft)	4	5	3	6
Roadway Condition Information				
PCR (Pavement Condition Rating)	51	52	54	60
RCI (Roughness Condition Index)	73	73	78	75
SCR (Surface Condition Rating)	38	37	37	51
Alligator Cracking Index	99	100	99	100
Rutting Index	51	53	48	62
Patching Index	100	100	100	99
Transverse Cracking Index	91	89	90	90
Longitudinal Cracking Index	94	95	97	98
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD

ROUTE: 0261 SOUTH COVE RD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



PACIFIC WEST REGION

LAME : LAKE MEAD NATIONAL RECREATION AREA

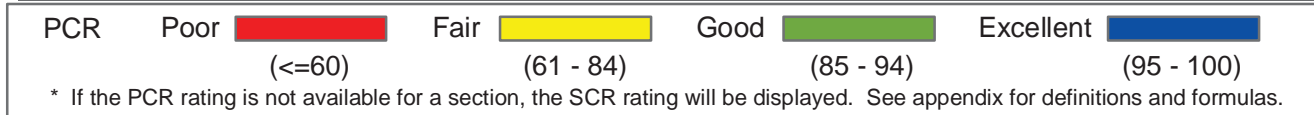
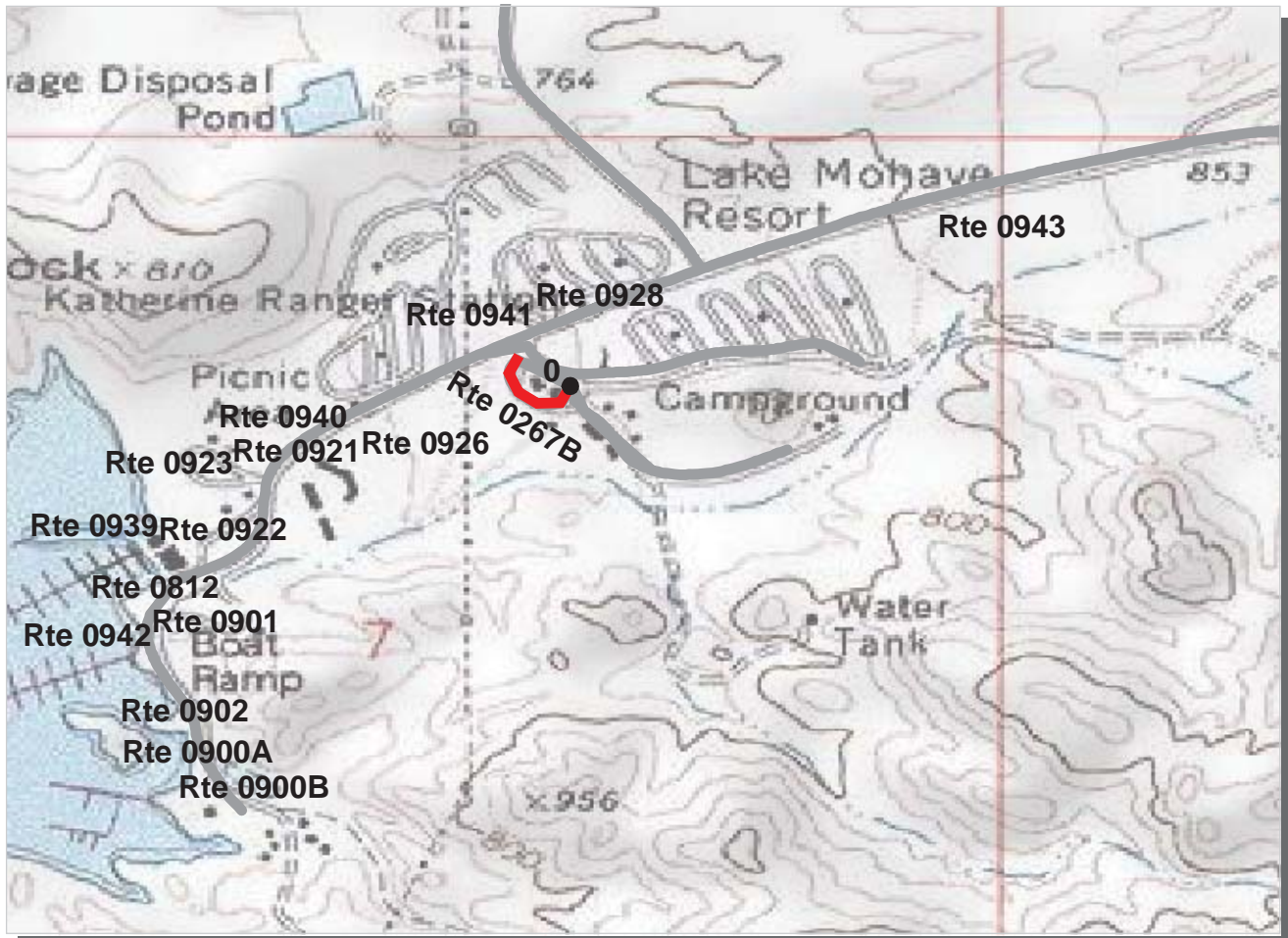
ROUTE: 0267A KATHERINE RESIDENCE ROAD A

TOTAL LENGTH: 0.26 Miles

Section Number	0				
Section Length (mi)	0.26				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	17				
Lane Width (ft)	9				
Shoulder Width (ft)	0				
Roadway Condition Information					
PCR (Pavement Condition Rating)	54				
RCI (Roughness Condition Index)	NC				
SCR (Surface Condition Rating)	54				
Alligator Cracking Index	99				
Rutting Index	67				
Patching Index	99				
Transverse Cracking Index	87				
Longitudinal Cracking Index	96				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	N/C				

ROUTE: 0267A KATHERINE RESIDENCE ROAD A

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



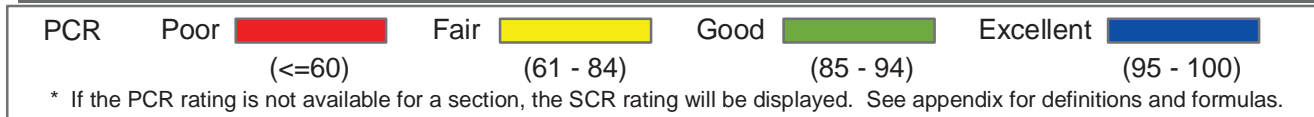
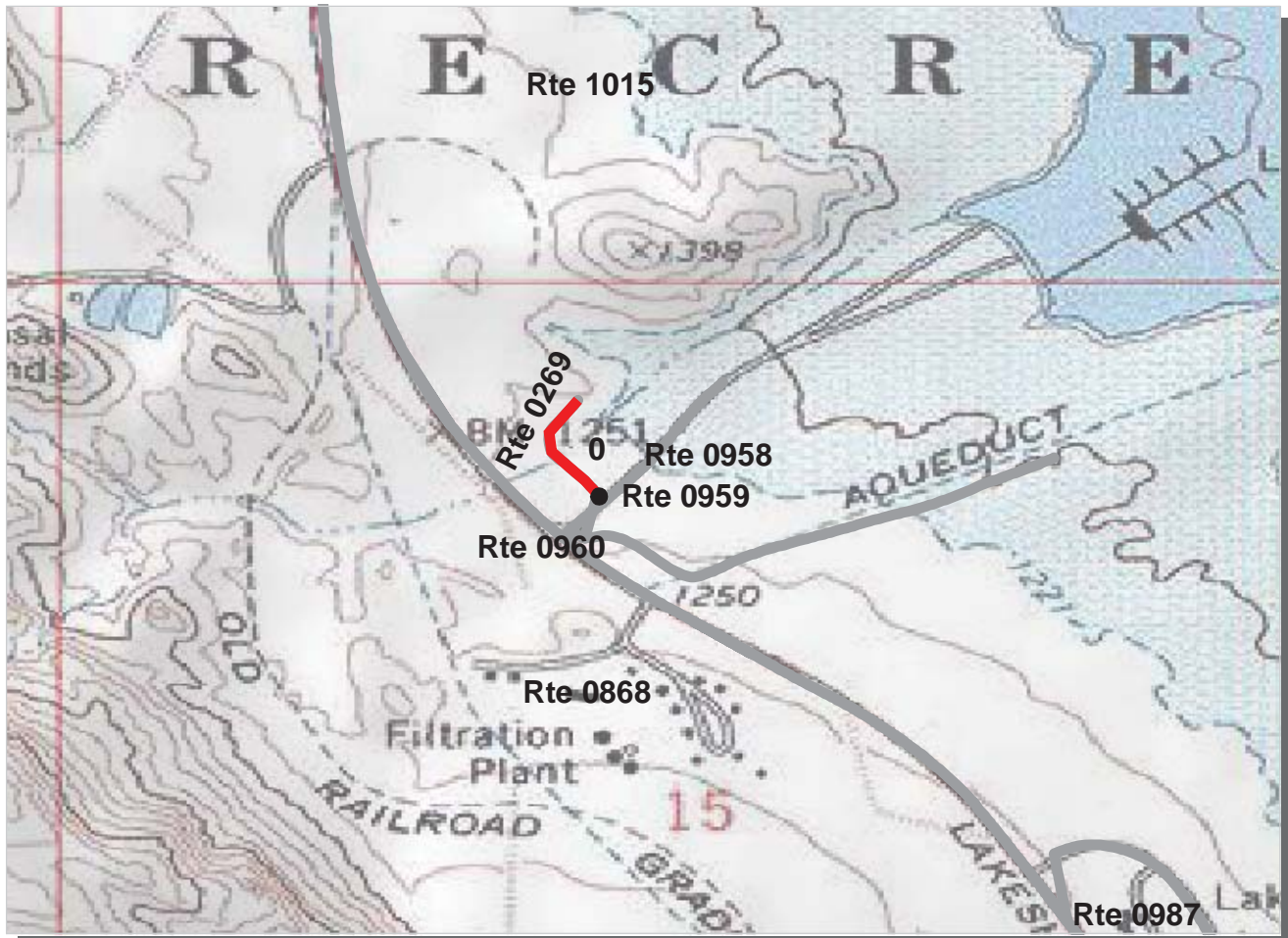
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0267B KATHERINE RESIDENCE ROAD B **TOTAL LENGTH: 0.11 Miles**

Section Number	0				
Section Length (mi)	0.11				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	17				
Lane Width (ft)	9				
Shoulder Width (ft)	0				
Roadway Condition Information					
PCR (Pavement Condition Rating)	1				
RCI (Roughness Condition Index)	NC				
SCR (Surface Condition Rating)	1				
Alligator Cracking Index	11				
Rutting Index	55				
Patching Index	99				
Transverse Cracking Index	95				
Longitudinal Cracking Index	99				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	N/C				

ROUTE: 0267B KATHERINE RESIDENCE ROAD B

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



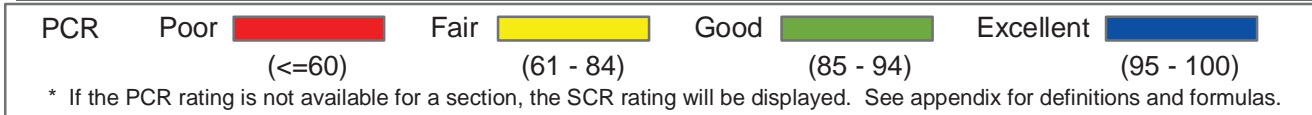
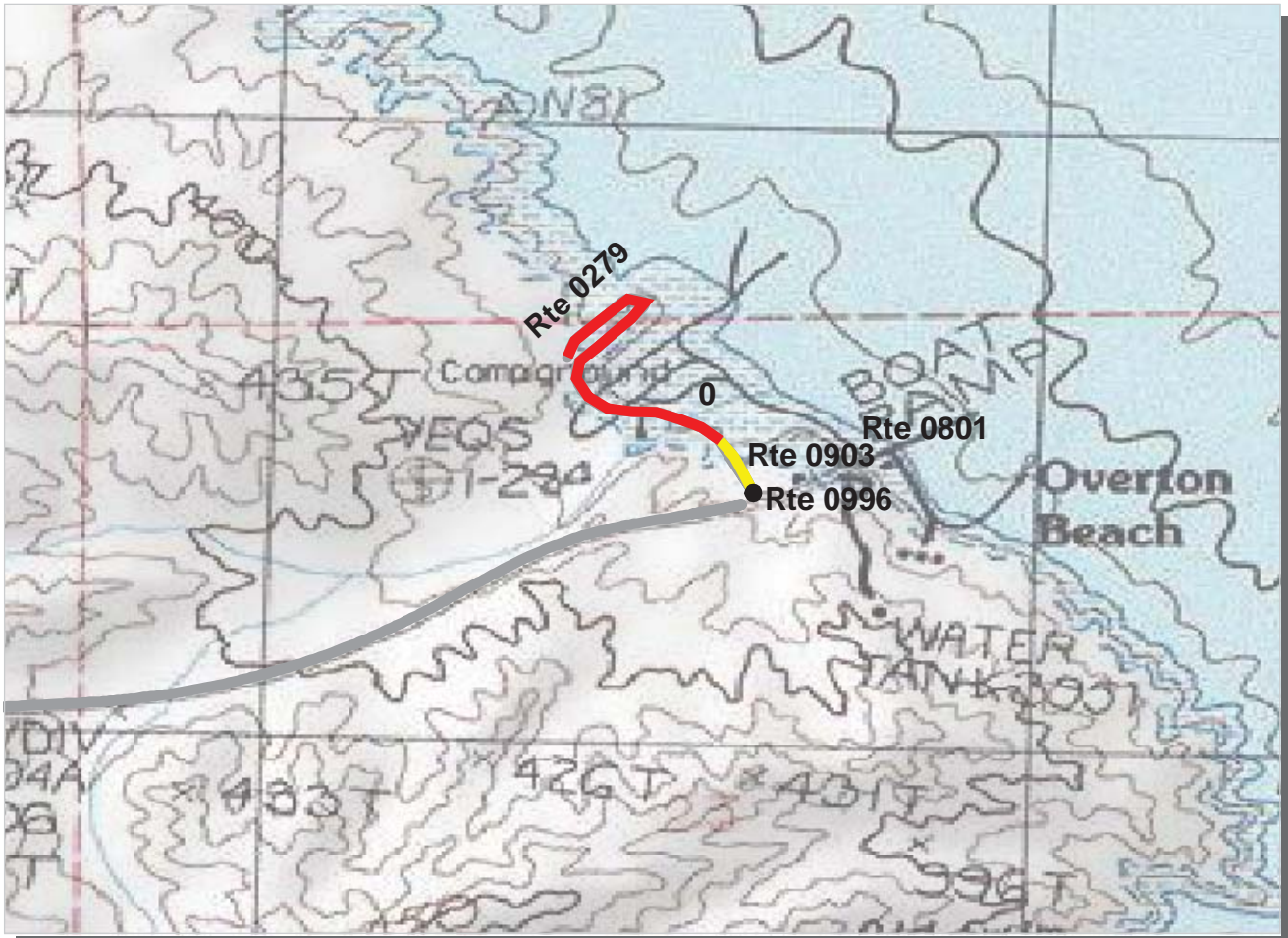
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0269 LAKE MEAD MARINA DRY BOAT STORAGE ACCESS ROAD TOTAL LENGTH: 0.14 Miles

Section Number	0				
Section Length (mi)	0.14				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	20				
Lane Width (ft)	9				
Shoulder Width (ft)	0				
Roadway Condition Information					
PCR (Pavement Condition Rating)	17				
RCI (Roughness Condition Index)	42				
SCR (Surface Condition Rating)	14				
Alligator Cracking Index	85				
Rutting Index	52				
Patching Index	100				
Transverse Cracking Index	73				
Longitudinal Cracking Index	87				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	N/C				

ROUTE: 0269 LAKE MEAD MARINA DRY BOAT STORAGE ACCESS ROAD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



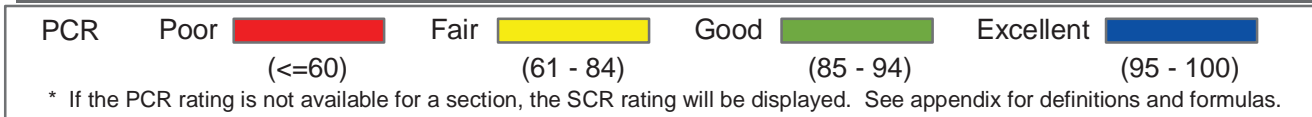
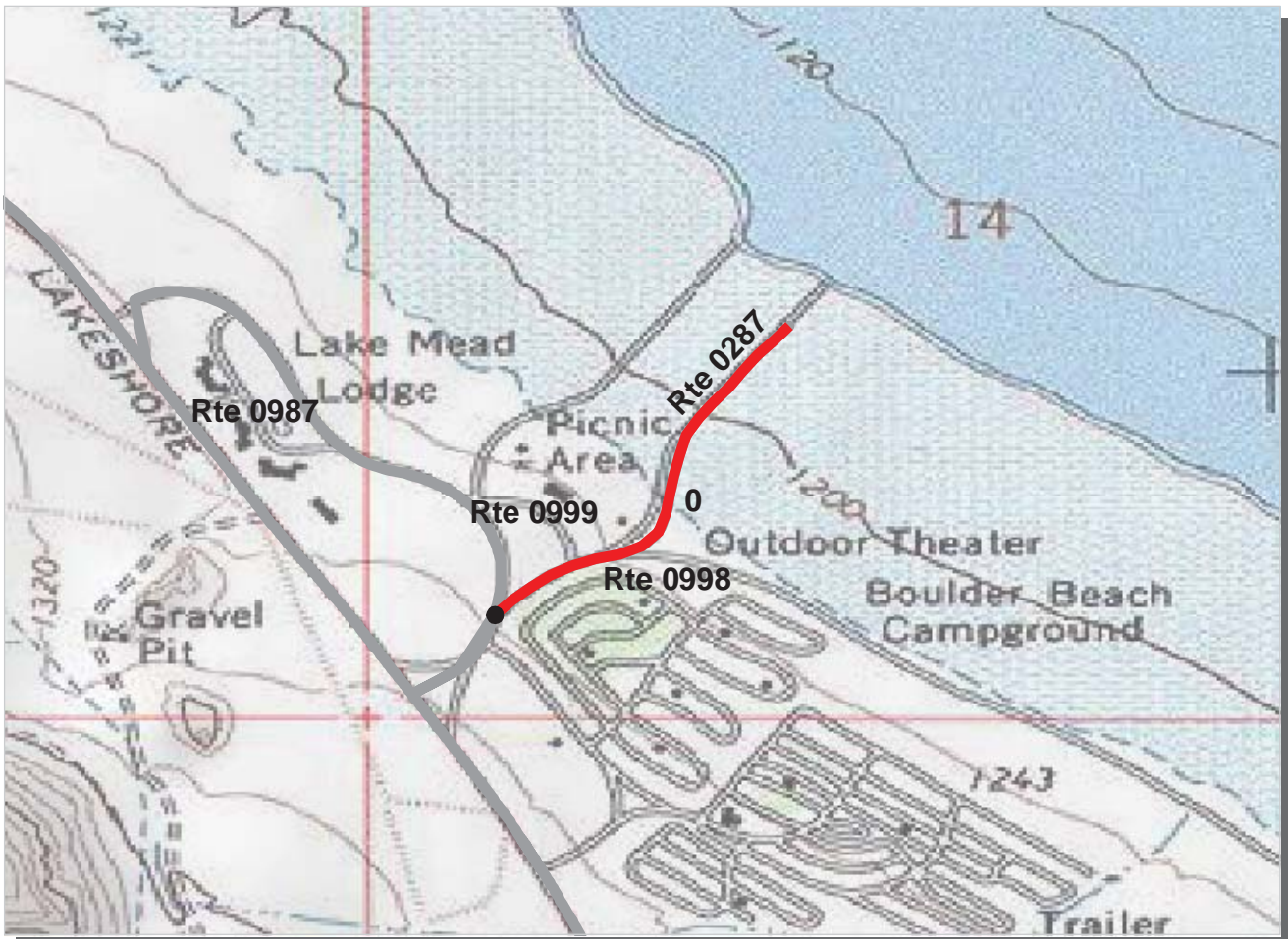
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0279 OVERTON BEACH CAMPGROUND ROAD TOTAL LENGTH: 0.41 Miles

Section Number	0				
Section Length (mi)	0.41				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	23				
Lane Width (ft)	13				
Shoulder Width (ft)	0				
Roadway Condition Information					
PCR (Pavement Condition Rating)	43				
RCI (Roughness Condition Index)	NC				
SCR (Surface Condition Rating)	43				
Alligator Cracking Index	97				
Rutting Index	49				
Patching Index	98				
Transverse Cracking Index	99				
Longitudinal Cracking Index	98				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	N/C				

* NC designates data not collected N/A designates not applicable
** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>

ROUTE: 0279 OVERTON BEACH CAMPGROUND ROAD



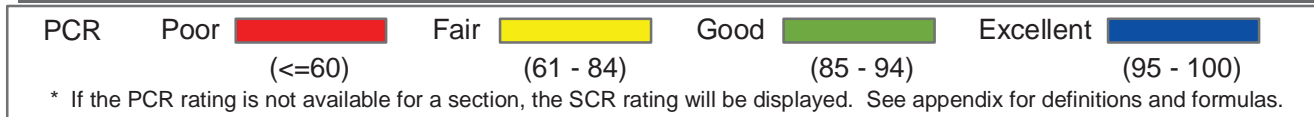
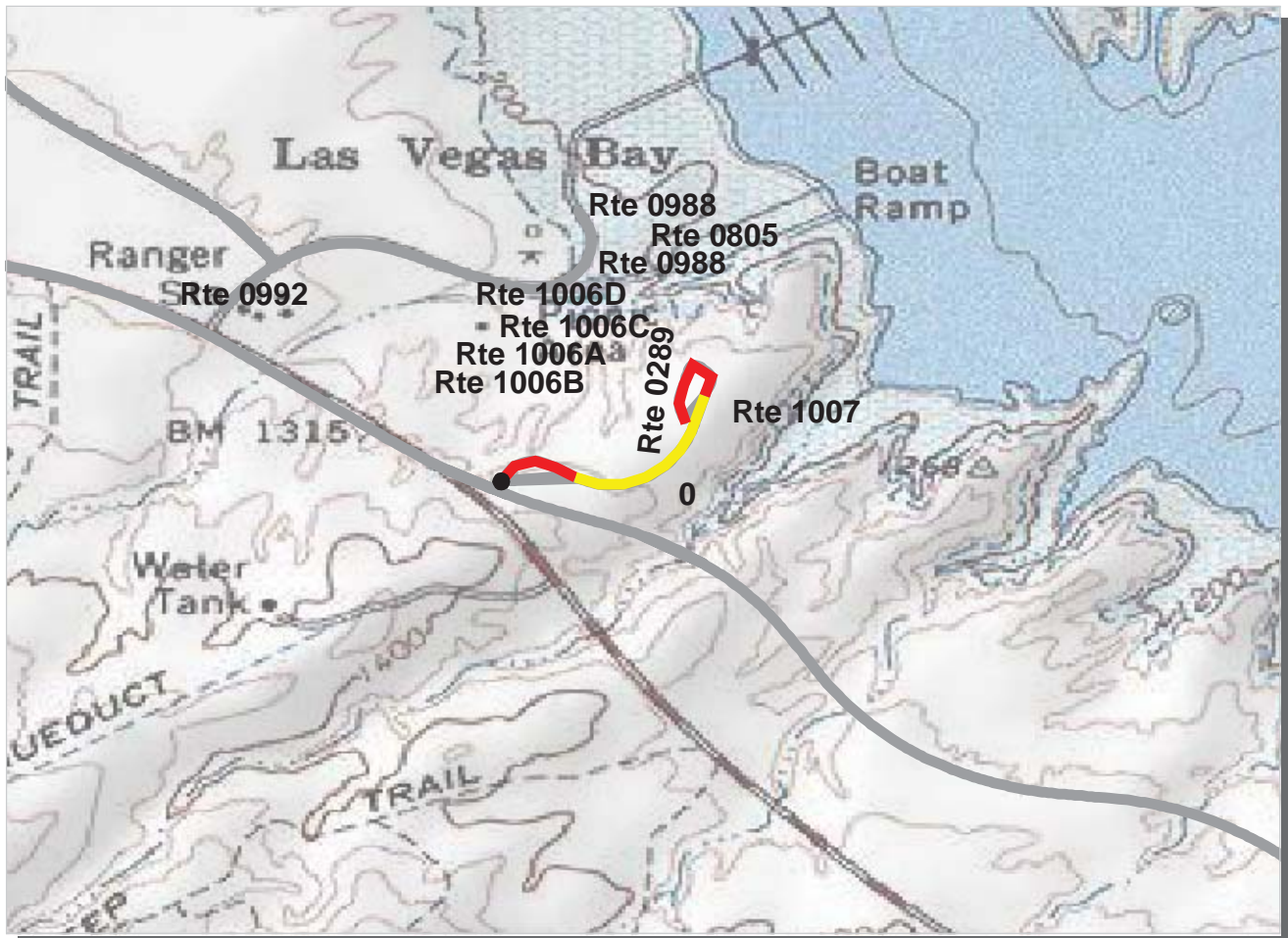
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0287 SOUTH PICNIC ACCESS ROAD **TOTAL LENGTH: 0.42 Miles**

Section Number	0				
Section Length (mi)	0.42				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	23				
Lane Width (ft)	11				
Shoulder Width (ft)	0				
Roadway Condition Information					
PCR (Pavement Condition Rating)	21				
RCI (Roughness Condition Index)	66				
SCR (Surface Condition Rating)	3				
Alligator Cracking Index	99				
Rutting Index	40				
Patching Index	99				
Transverse Cracking Index	55				
Longitudinal Cracking Index	80				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	N/C				

ROUTE: 0287 SOUTH PICNIC ACCESS ROAD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



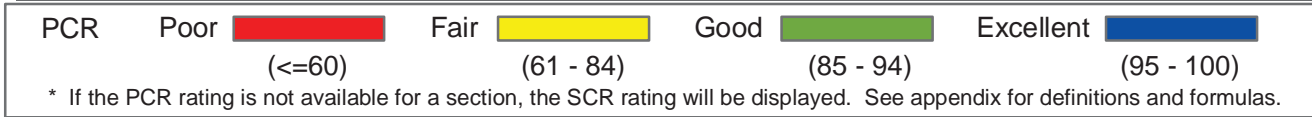
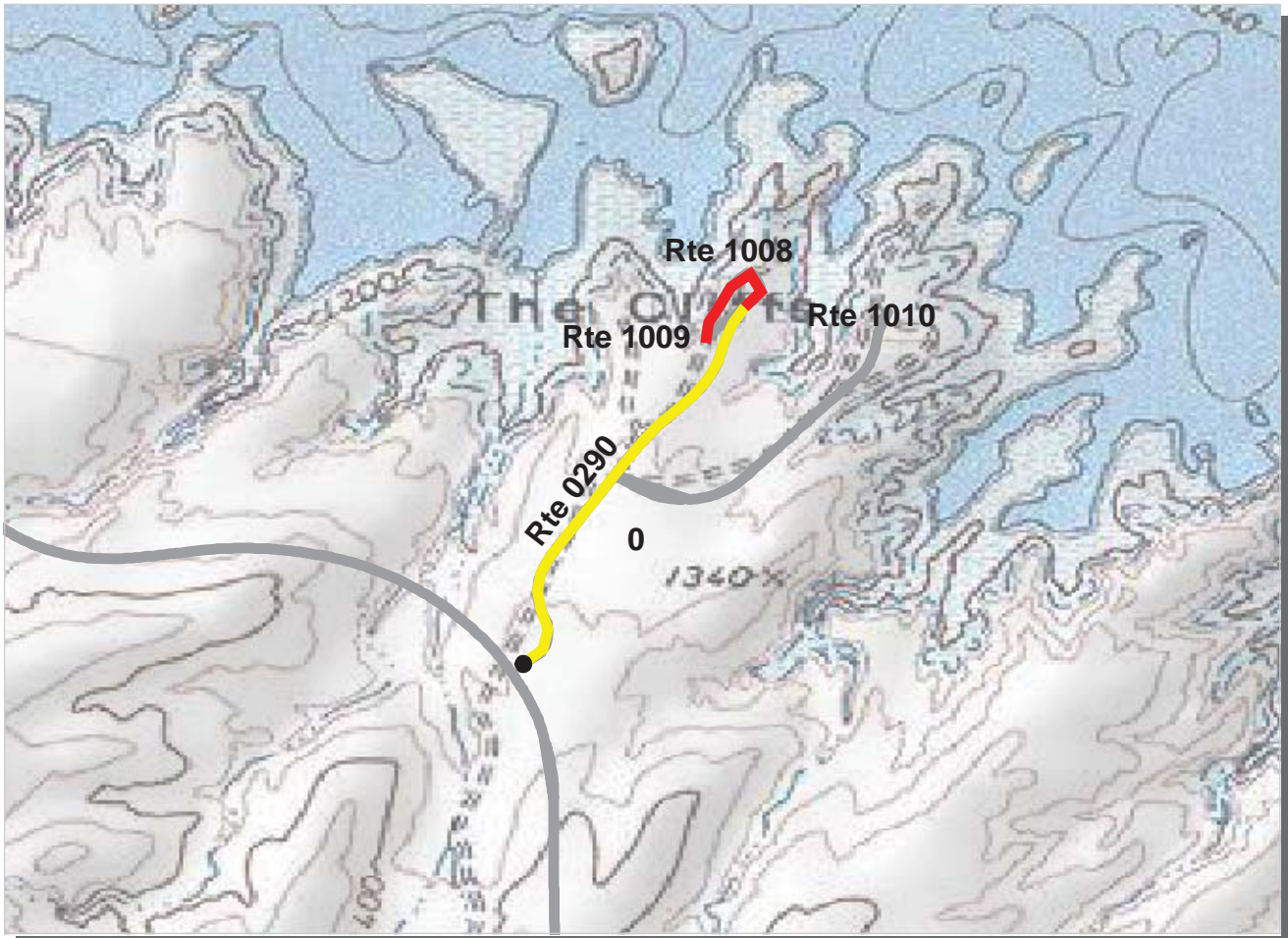
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0289 LAS VEGAS BAY SCENIC OVERLOOK ROAD **TOTAL LENGTH: 0.35 Miles**

Section Number	0				
Section Length (mi)	0.35				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	23				
Lane Width (ft)	11				
Shoulder Width (ft)	3				
Roadway Condition Information					
PCR (Pavement Condition Rating)	63				
RCI (Roughness Condition Index)	96				
SCR (Surface Condition Rating)	55				
Alligator Cracking Index	100				
Rutting Index	55				
Patching Index	100				
Transverse Cracking Index	100				
Longitudinal Cracking Index	100				
Shoulder Condition Rating	N/C				
Drainage Condition Rating	N/C				

ROUTE: 0289 LAS VEGAS BAY SCENIC OVERLOOK ROAD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



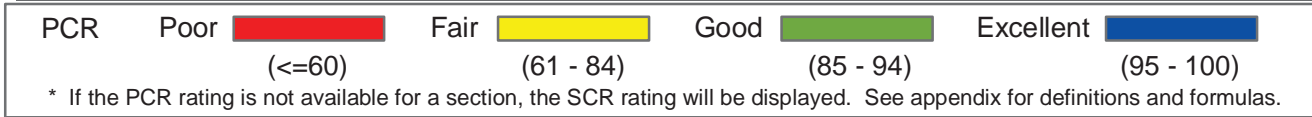
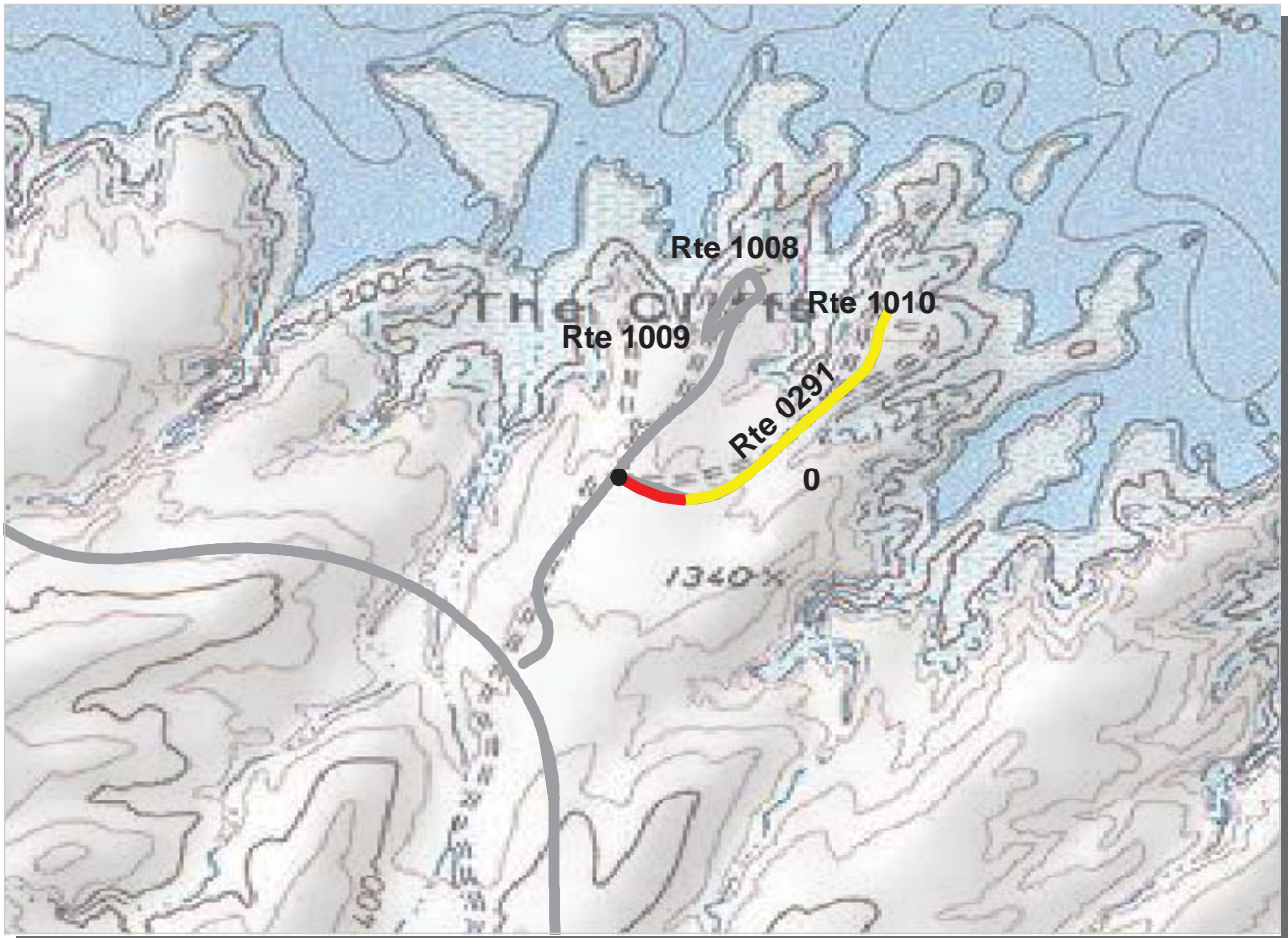
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0290 33 HOLE OVERLOOK RD A **TOTAL LENGTH: 0.56 Miles**

Section Number	0				
Section Length (mi)	0.56				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	23				
Lane Width (ft)	12				
Shoulder Width (ft)	6				
Roadway Condition Information					
PCR (Pavement Condition Rating)	68				
RCI (Roughness Condition Index)	100				
SCR (Surface Condition Rating)	57				
Alligator Cracking Index	100				
Rutting Index	57				
Patching Index	100				
Transverse Cracking Index	100				
Longitudinal Cracking Index	100				
Shoulder Condition Rating	N/C				
Drainage Condition Rating	N/C				

ROUTE: 0290 33 HOLE OVERLOOK RD A

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



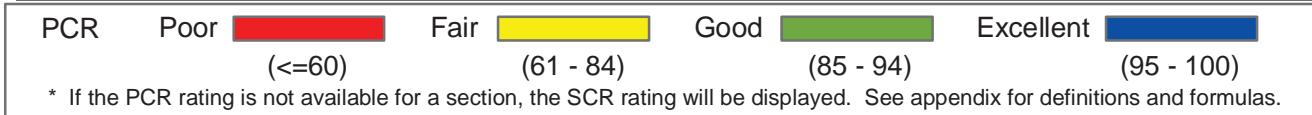
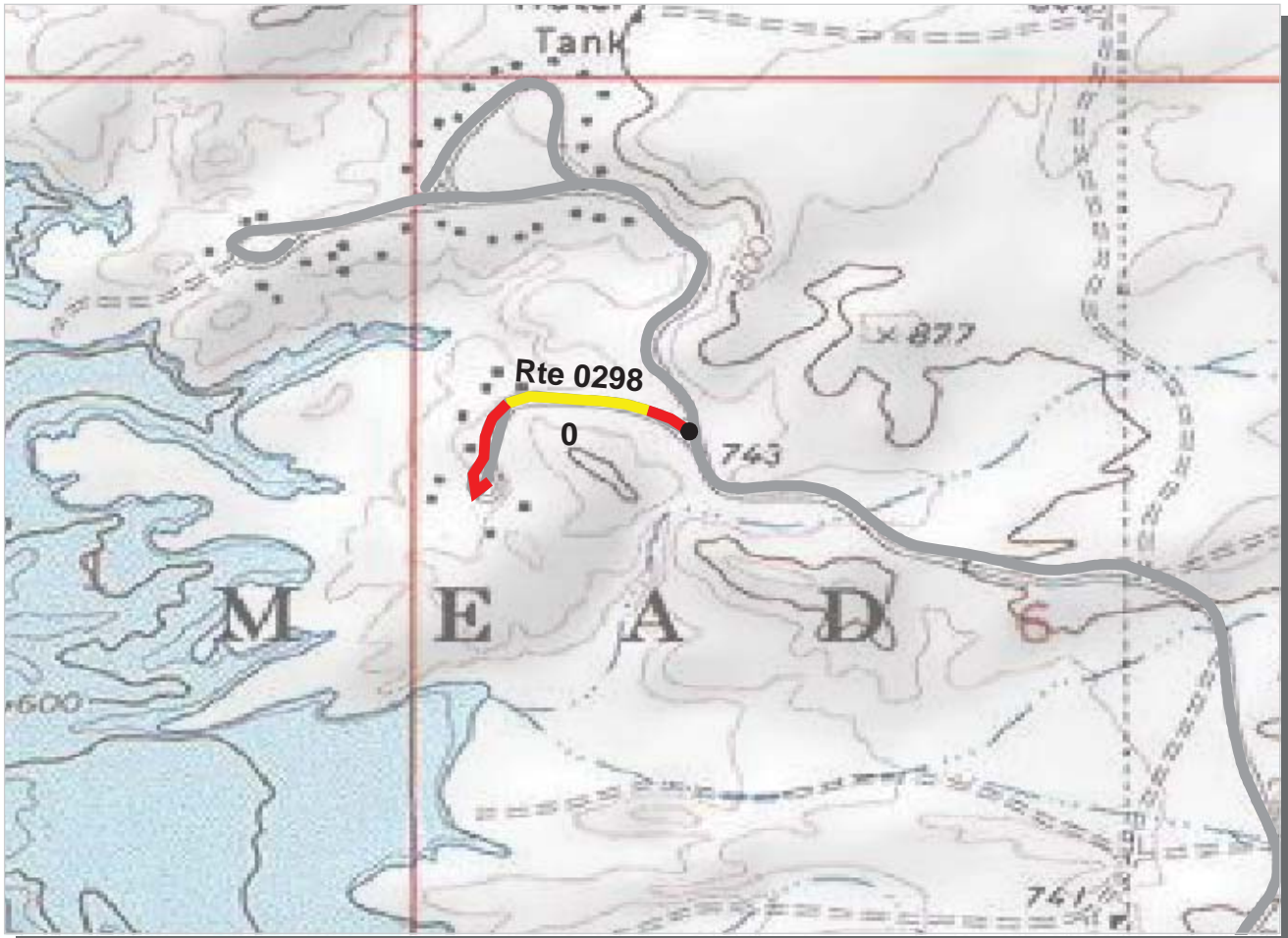
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0291 33 HOLE OVERLOOK RD B **TOTAL LENGTH: 0.33 Miles**

Section Number	0				
Section Length (mi)	0.33				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	22				
Lane Width (ft)	11				
Shoulder Width (ft)	7				
Roadway Condition Information					
PCR (Pavement Condition Rating)	67				
RCI (Roughness Condition Index)	100				
SCR (Surface Condition Rating)	53				
Alligator Cracking Index	100				
Rutting Index	53				
Patching Index	100				
Transverse Cracking Index	100				
Longitudinal Cracking Index	100				
Shoulder Condition Rating	N/C				
Drainage Condition Rating	N/C				

ROUTE: 0291 33 HOLE OVERLOOK RD B

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



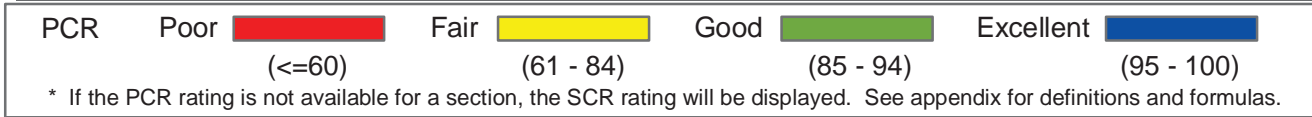
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0298 SECTION 1, KATHERINE LOWER CABINSITE ROAD (2601) TOTAL LENGTH: 0.30 Miles

Section Number	0				
Section Length (mi)	0.30				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	18				
Lane Width (ft)	8				
Shoulder Width (ft)	4				
Roadway Condition Information					
PCR (Pavement Condition Rating)	43				
RCI (Roughness Condition Index)	63				
SCR (Surface Condition Rating)	41				
Alligator Cracking Index	93				
Rutting Index	51				
Patching Index	99				
Transverse Cracking Index	95				
Longitudinal Cracking Index	96				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

ROUTE: 0298 SECTION 1, KATHERINE LOWER CABINSITE ROAD (2601)

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



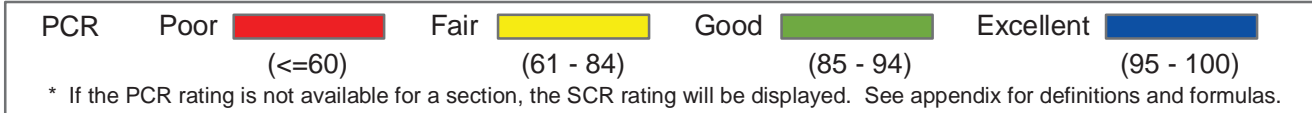
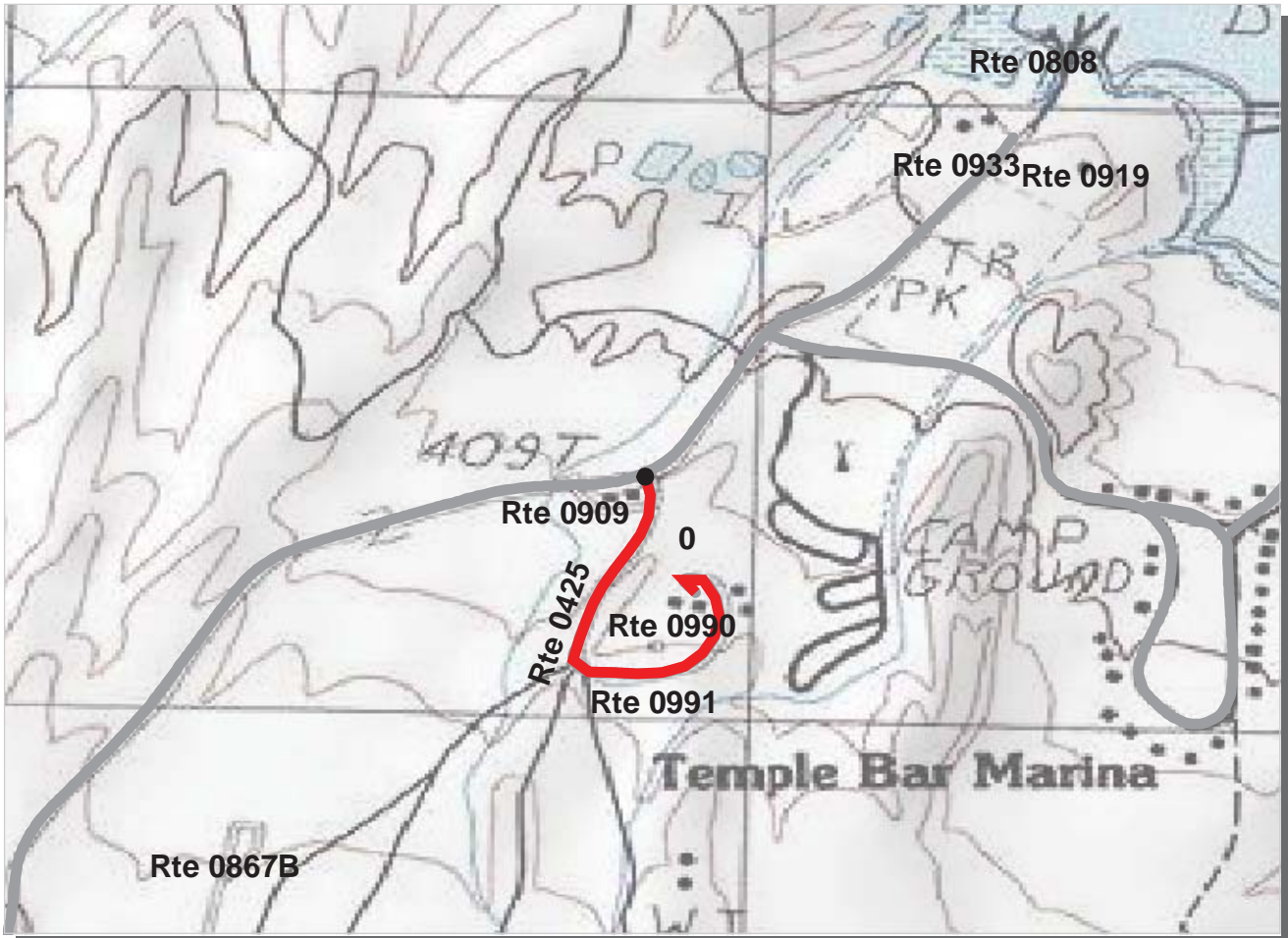
PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0299 SECTION 2, KATHRINE LOWER CABINSITE ROAD (2602) TOTAL LENGTH: 0.28 Miles

Section Number	0				
Section Length (mi)	0.28				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	16				
Lane Width (ft)	8				
Shoulder Width (ft)	7				
Roadway Condition Information					
PCR (Pavement Condition Rating)	52				
RCI (Roughness Condition Index)	65				
SCR (Surface Condition Rating)	47				
Alligator Cracking Index	100				
Rutting Index	61				
Patching Index	99				
Transverse Cracking Index	94				
Longitudinal Cracking Index	92				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

ROUTE: 0299 SECTION 2, KATHRINE LOWER CABINSITE ROAD (2602)

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



PACIFIC WEST REGION

LAME : LAKE MEAD NATIONAL RECREATION AREA

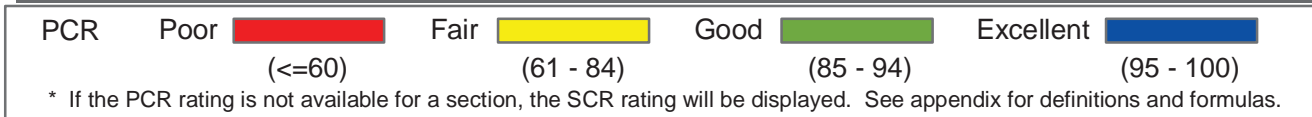
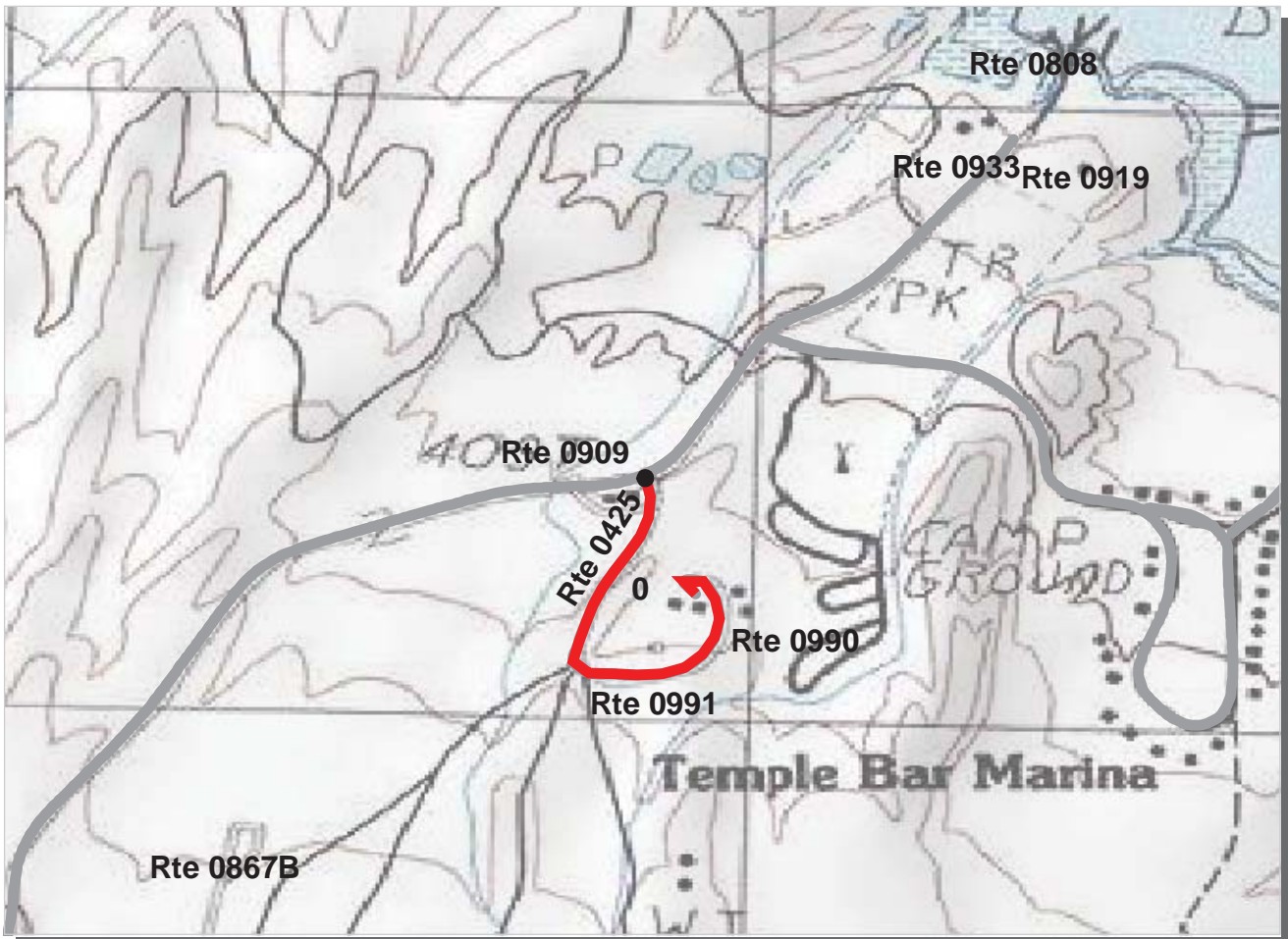
ROUTE: 0408 LAKE MEAD MARINA FISHING ACCESS ROAD

TOTAL LENGTH: 0.43 Miles

Section Number	0				
Section Length (mi)	0.43				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	20				
Lane Width (ft)	10				
Shoulder Width (ft)	0				
Roadway Condition Information					
PCR (Pavement Condition Rating)	13				
RCI (Roughness Condition Index)	40				
SCR (Surface Condition Rating)	4				
Alligator Cracking Index	45				
Rutting Index	40				
Patching Index	99				
Transverse Cracking Index	78				
Longitudinal Cracking Index	89				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	N/C				

ROUTE: 0408 LAKE MEAD MARINA FISHING ACCESS ROAD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



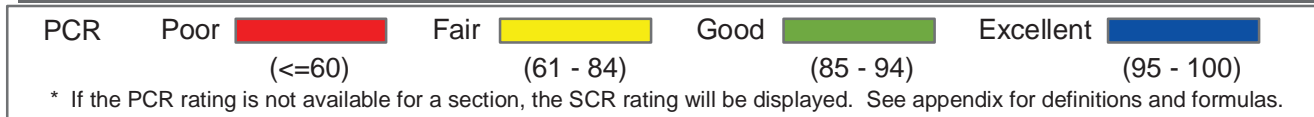
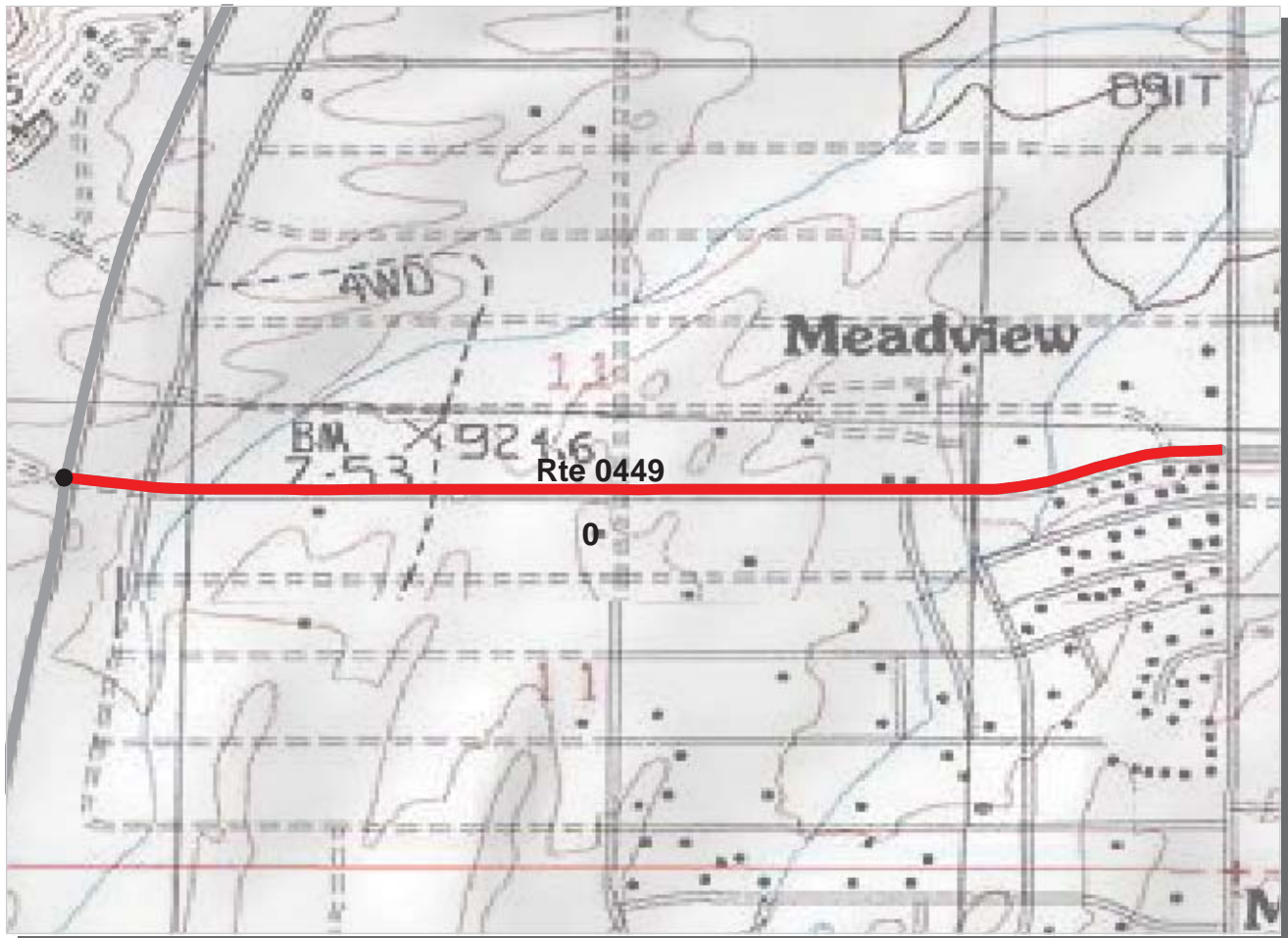
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0425 TEMPLE BAR NPS RESIDENCE TOTAL LENGTH: 0.46 Miles

Section Number	0				
Section Length (mi)	0.46				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	19				
Lane Width (ft)	9				
Shoulder Width (ft)	0				
Roadway Condition Information					
PCR (Pavement Condition Rating)	15				
RCI (Roughness Condition Index)	79				
SCR (Surface Condition Rating)	0				
Alligator Cracking Index	71				
Rutting Index	53				
Patching Index	100				
Transverse Cracking Index	51				
Longitudinal Cracking Index	91				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0425 TEMPLE BAR NPS RESIDENCE

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

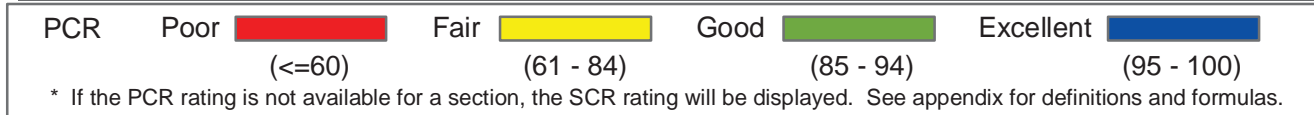
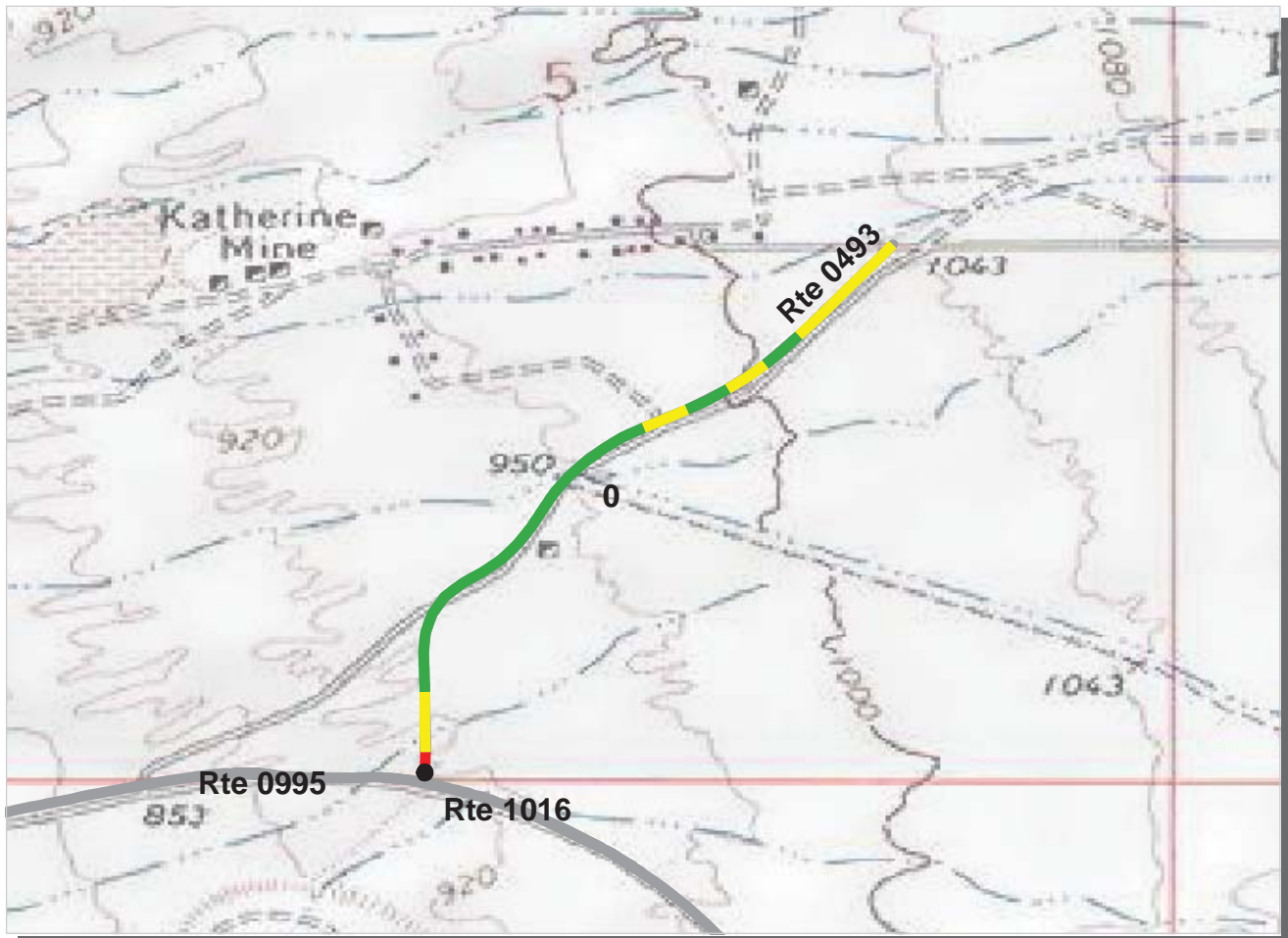
ROUTE: 0449 MEAD VIEW ROAD

TOTAL LENGTH: 0.91 Miles

Section Number	0				
Section Length (mi)	0.91				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	27				
Lane Width (ft)	17				
Shoulder Width (ft)	3				
Roadway Condition Information					
PCR (Pavement Condition Rating)	30				
RCI (Roughness Condition Index)	68				
SCR (Surface Condition Rating)	8				
Alligator Cracking Index	75				
Rutting Index	60				
Patching Index	99				
Transverse Cracking Index	69				
Longitudinal Cracking Index	88				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

ROUTE: 0449 MEAD VIEW ROAD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



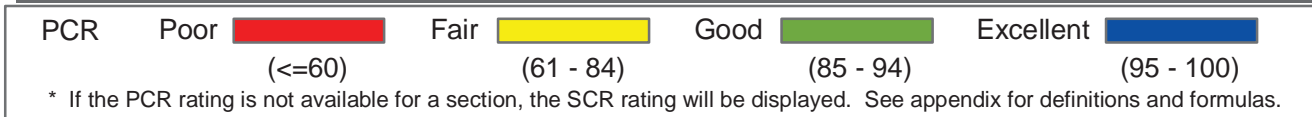
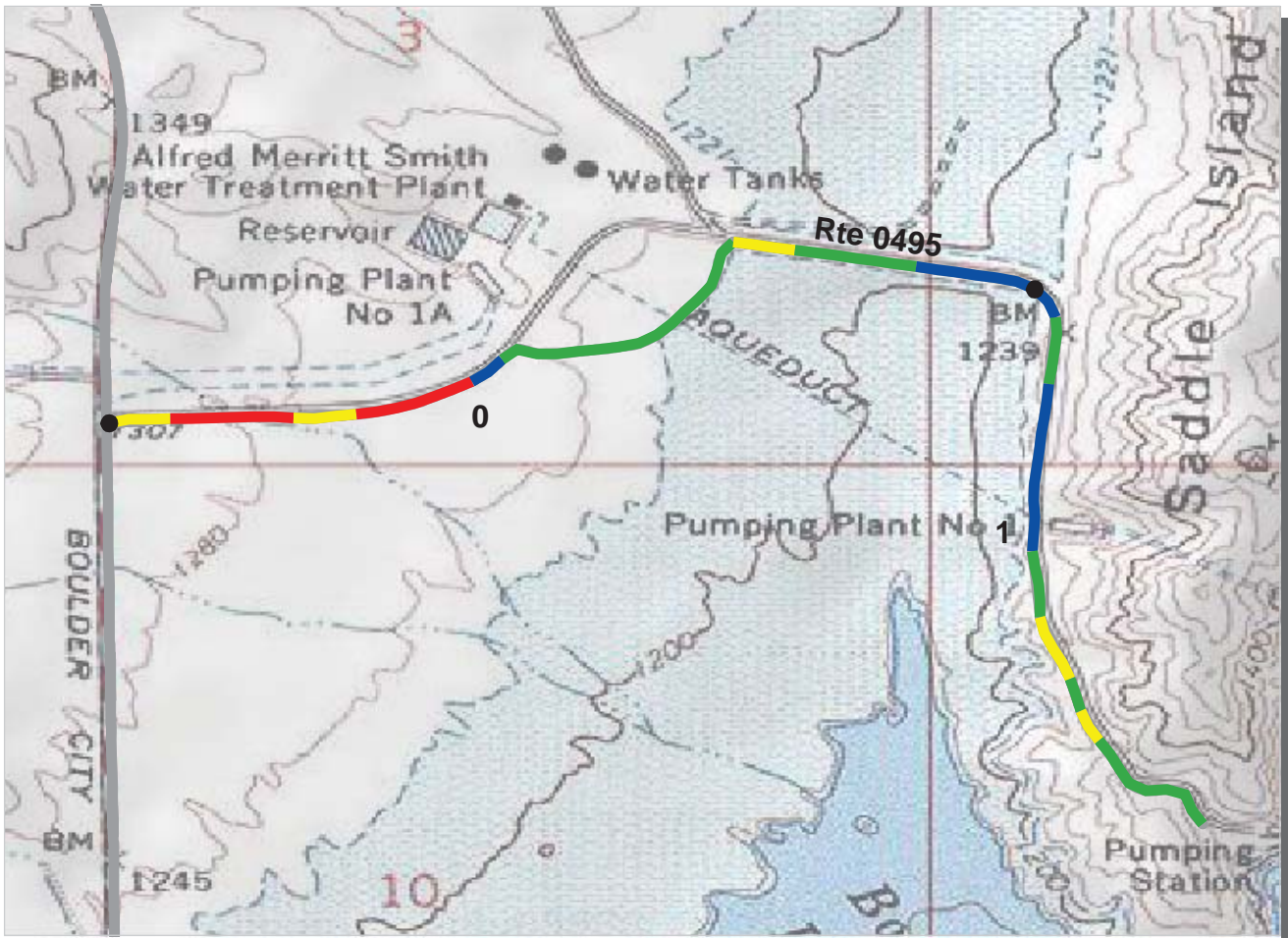
**PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA**

ROUTE: 0493 KATHERINE MINE ROAD TOTAL LENGTH: 0.72 Miles

Section Number	0				
Section Length (mi)	0.72				
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	25				
Lane Width (ft)	13				
Shoulder Width (ft)	9				
Roadway Condition Information					
PCR (Pavement Condition Rating)	82				
RCI (Roughness Condition Index)	98				
SCR (Surface Condition Rating)	75				
Alligator Cracking Index	100				
Rutting Index	77				
Patching Index	100				
Transverse Cracking Index	97				
Longitudinal Cracking Index	99				
Shoulder Condition Rating	N/C				
Drainage Condition Rating	N/C				

ROUTE: 0493 KATHERINE MINE ROAD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



PACIFIC WEST REGION
LAME : LAKE MEAD NATIONAL RECREATION AREA

ROUTE: 0495 BACK BAY SPUR ROAD **TOTAL LENGTH: 1.74 Miles**

Section Number	0	1			
Section Length (mi)	1.00	0.74			
AADT	**				
SADT	**				
ADT Date	**				
Cross Section Information					
Number of Lanes	2	2			
Paved Width (ft)	24	23			
Lane Width (ft)	14	11			
Shoulder Width (ft)	6	0			
Roadway Condition Information					
PCR (Pavement Condition Rating)	72	88			
RCI (Roughness Condition Index)	85	84			
SCR (Surface Condition Rating)	68	91			
Alligator Cracking Index	91	100			
Rutting Index	86	91			
Patching Index	99	100			
Transverse Cracking Index	84	99			
Longitudinal Cracking Index	96	100			
Shoulder Condition Rating	N/C	N/A			
Drainage Condition Rating	N/C	N/C			

ROUTE: 0495 BACK BAY SPUR ROAD

* NC designates data not collected N/A designates not applicable
 ** See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>

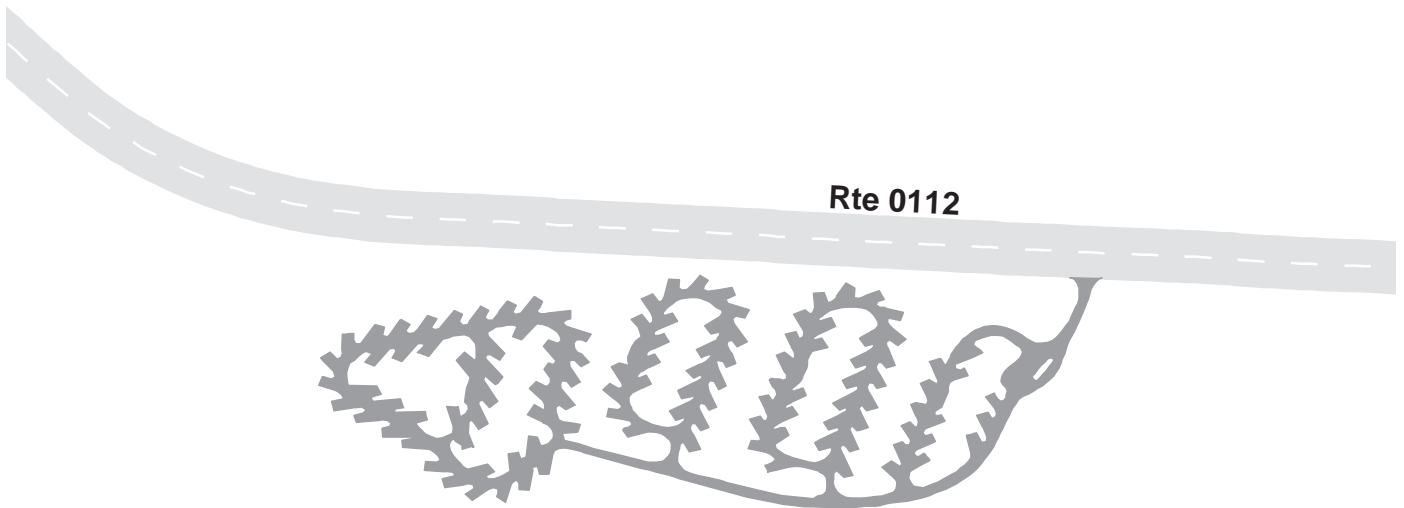
LAKE MEAD NATIONAL RECREATION AREA

Route 0204

ECHO BAY UPPER CAMPGROUND
FROM ROUTE 0112 (ECHO BAY ROAD) MP 3.84

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0204	2.90	0.00	168598	2.90	FAIR / 73	AS

* Lane miles are based on 11' lane widths



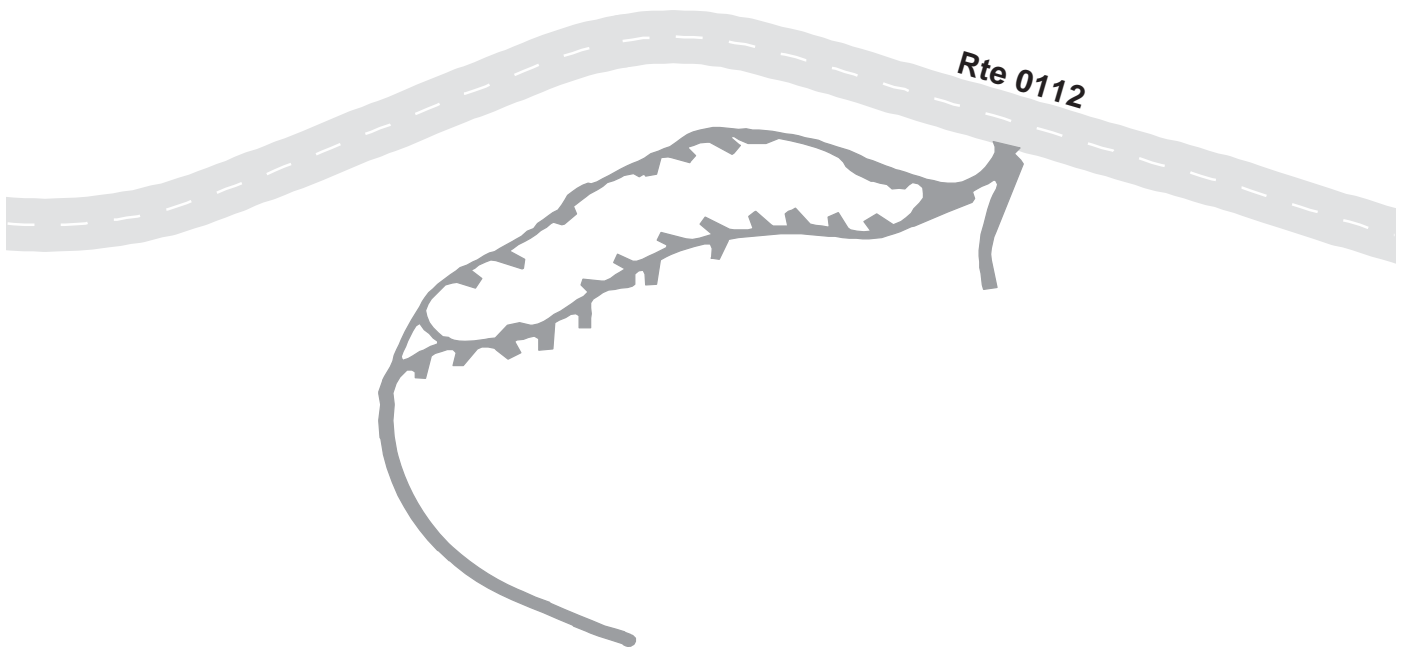
LAKE MEAD NATIONAL RECREATION AREA

Route 0205

ECHO BAY LOWER CAMPGROUND
FROM ROUTE 0112 (ECHO BAY ROAD)

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0205	1.13	0.00	65702	1.13	FAIR / 73	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

Route 0210

CALVILLE BAY TRAILER VILLAGE
FROM ROUTE 0010 (CALLVILLE BAY ROAD) MP 3.7

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0210	0.46	0.00	54530	0.94	POOR / 45	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

Route 0211

CALVILLE BAY CAMPGROUND ROAD
FROM ROUTE 0010 (CALLVILLE BAY ROAD) MP 3.7

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0211	4.42	0.00	235679	4.06	GOOD / 90	AS

* Lane miles are based on 11' lane widths



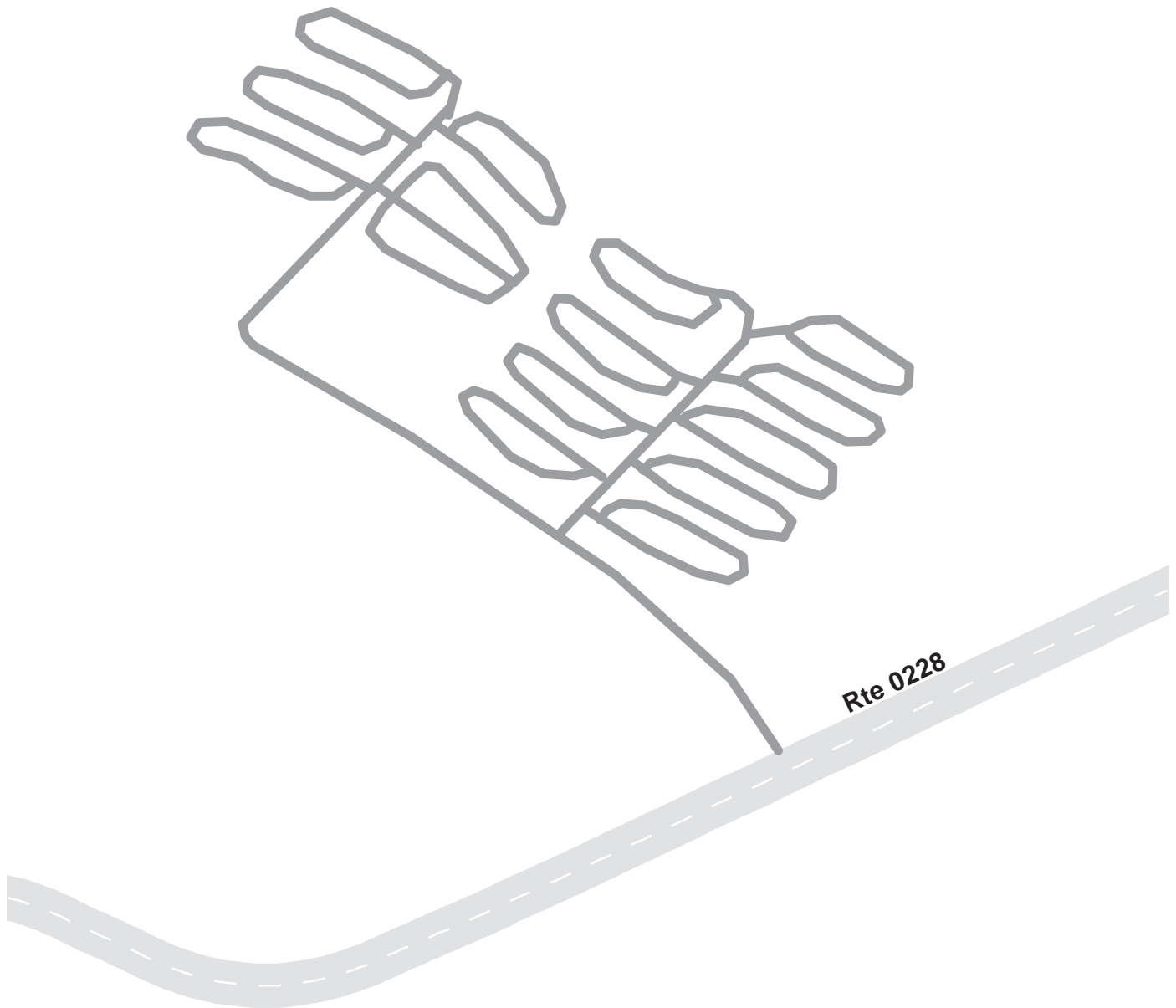
LAKE MEAD NATIONAL RECREATION AREA

Route 0212

HEMENWAY CAMPGROUND ROAD
FROM ROUTE 0228 (HEMENWAY HARBOR ROAD)

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0212	4.10	0.00	0	0.00	NC / -1	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA
Route 0213
 BOULDER BEACH TRAILER VILLAGE
 FROM ROUTE 0214 (BOULDER BEACH CAMPGROUND ROAD)

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0213	6.45	0.00	378080	6.51	FAIR / 73	AS

* Lane miles are based on 11' lane widths



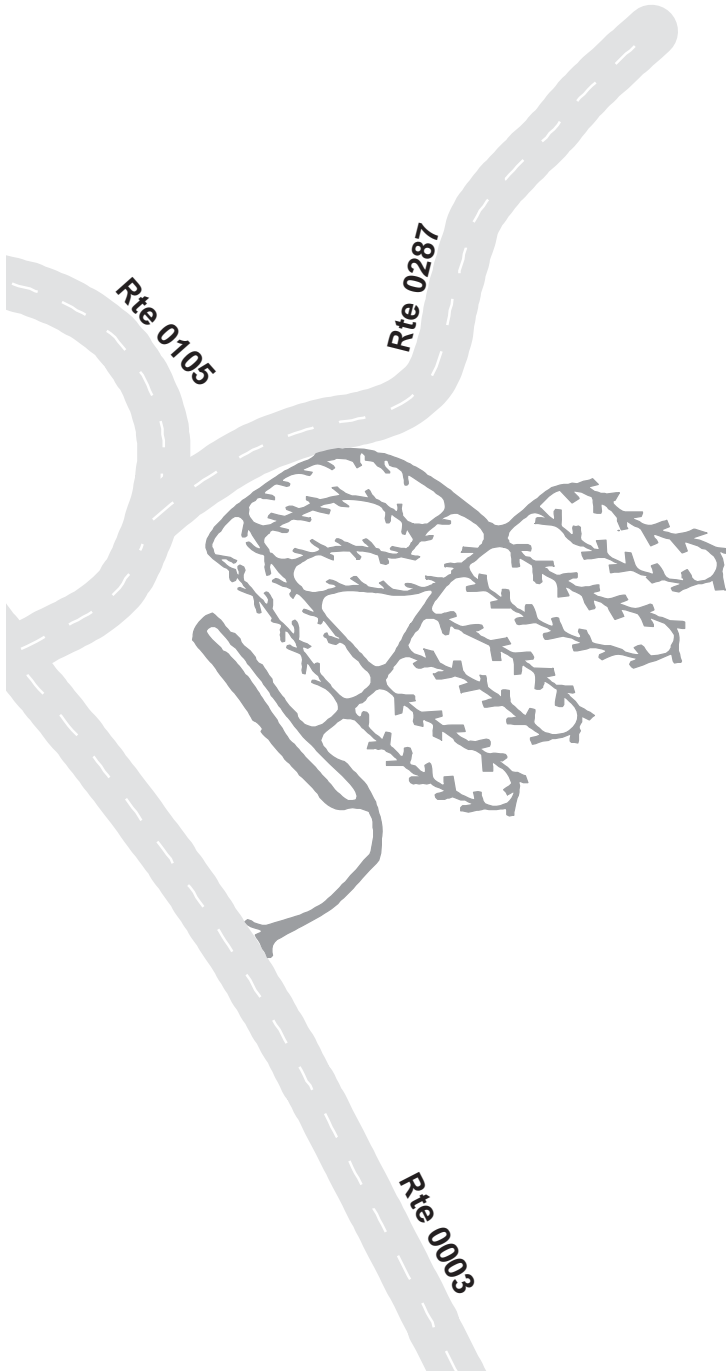
LAKE MEAD NATIONAL RECREATION AREA

Route 0214

BOULDER BEACH CAMPGROUND ROAD
FROM ROUTE 0003 (LAKESHORE ROAD) , MP 2.1

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0214	5.45	0.00	316383	5.45	FAIR / 73	AS

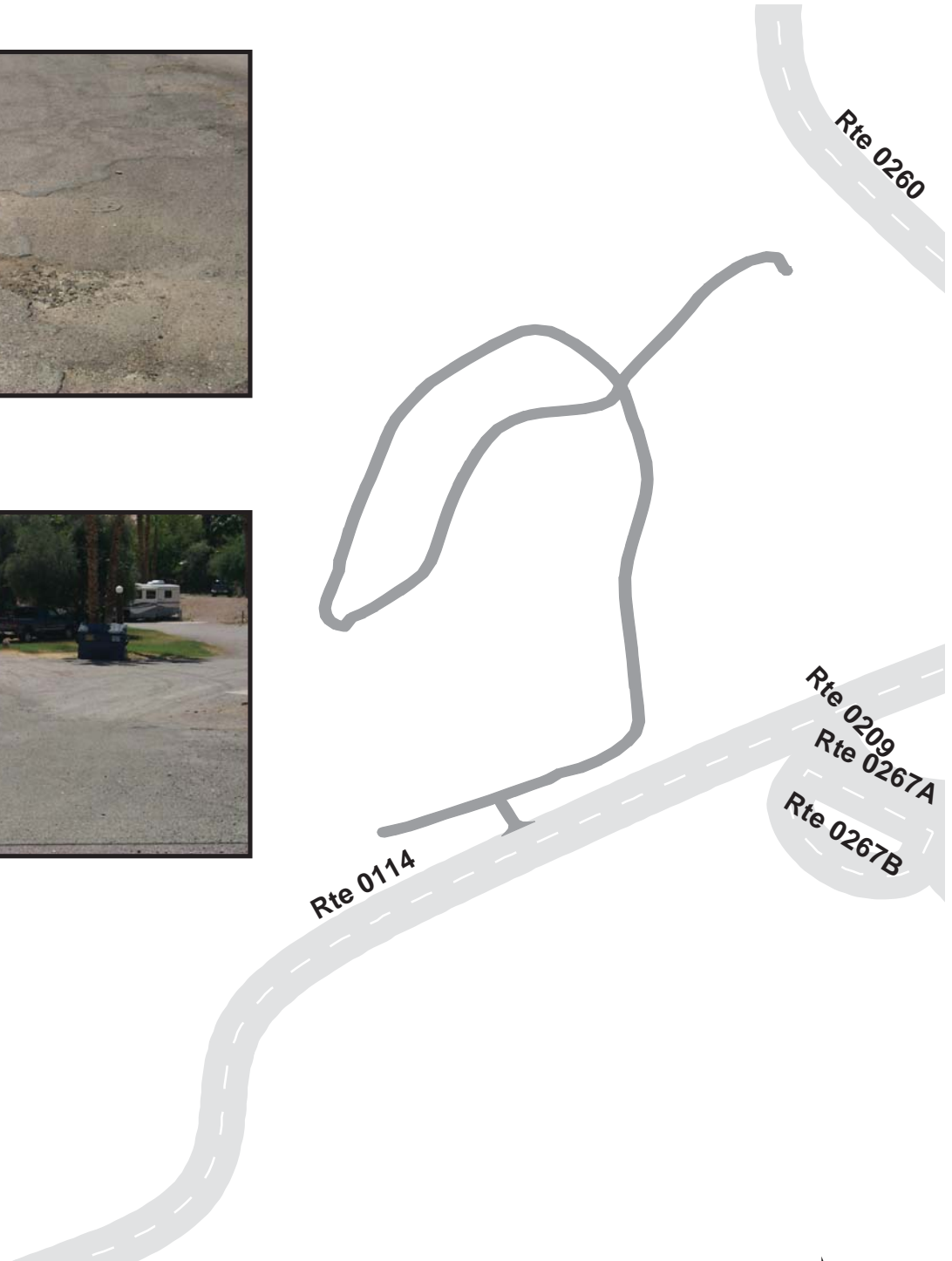
* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA
Route 0217
 KATHERINE TRAILER VILLAGE
 FROM ROUTE 0114 (KATHERINE ACCESS ROAD) MP 3.54

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0217	0.72	0.00	83506	1.44	POOR / 45	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA
Route 0223
 LAS VEGAS BAY CAMPGROUND
 FROM LAS VEGAS BAY CAMPGROUND ROAD (ROUTE 0221)

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0223	1.81	0.00	105221	1.81	FAIR / 73	AS

* Lane miles are based on 11' lane widths



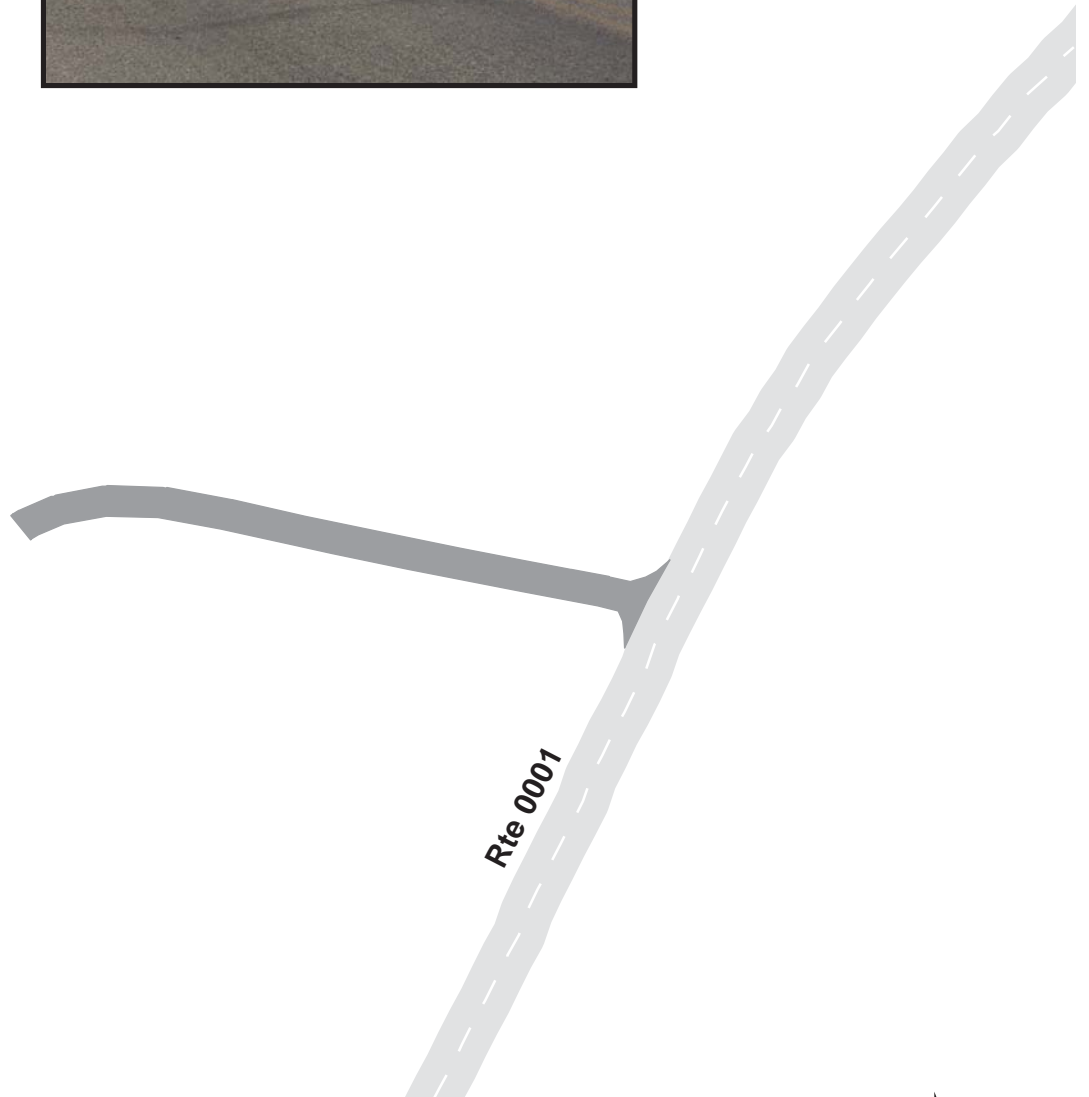
LAKE MEAD NATIONAL RECREATION AREA

Route 0224

ROGER SPRING ROAD
FROM ROUTE 0001 AT MP 39.7

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0224	0.08	0.00	8887	0.15	FAIR / 73	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

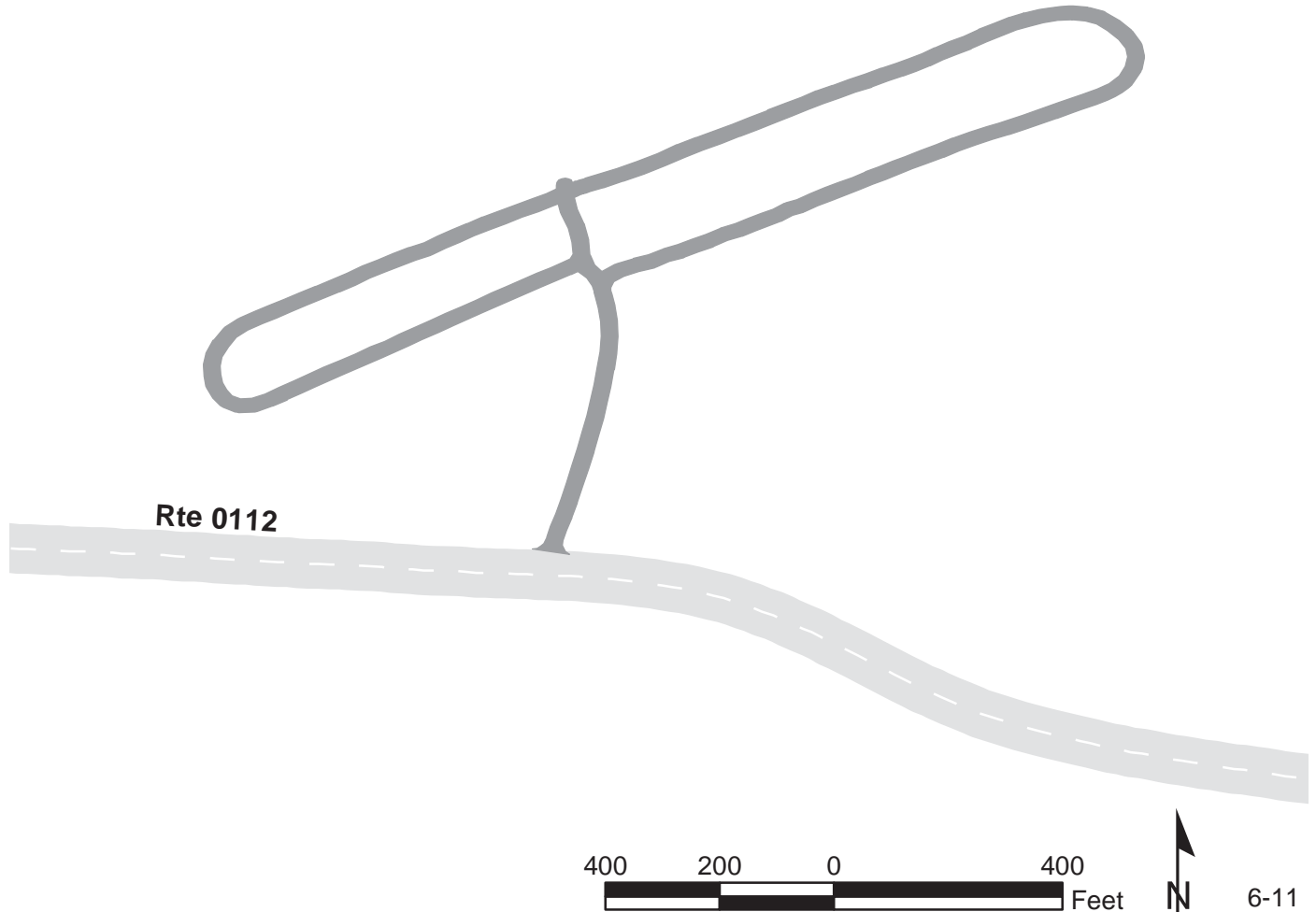
Route 0226

ECHO BAY TRAILER VILLAGE

FROM ROUTE 0112

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0226	0.75	0.00	87730	1.51	POOR / 45	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

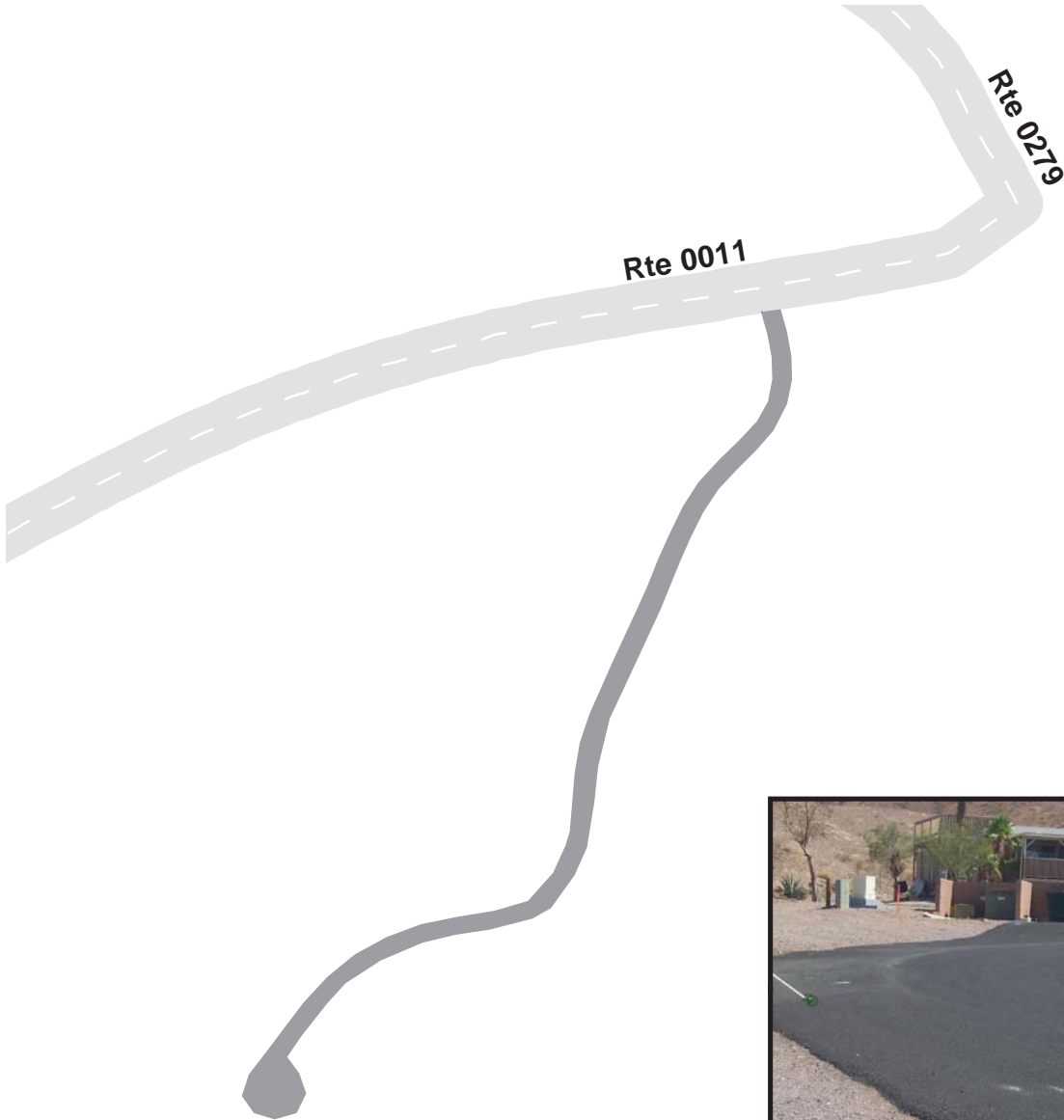
Route 0227

OVERTON BEACH TRAILER VILLAGE

FROM ROUTE 0011

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0227	0.31	0.00	35726	0.62	FAIR / 73	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

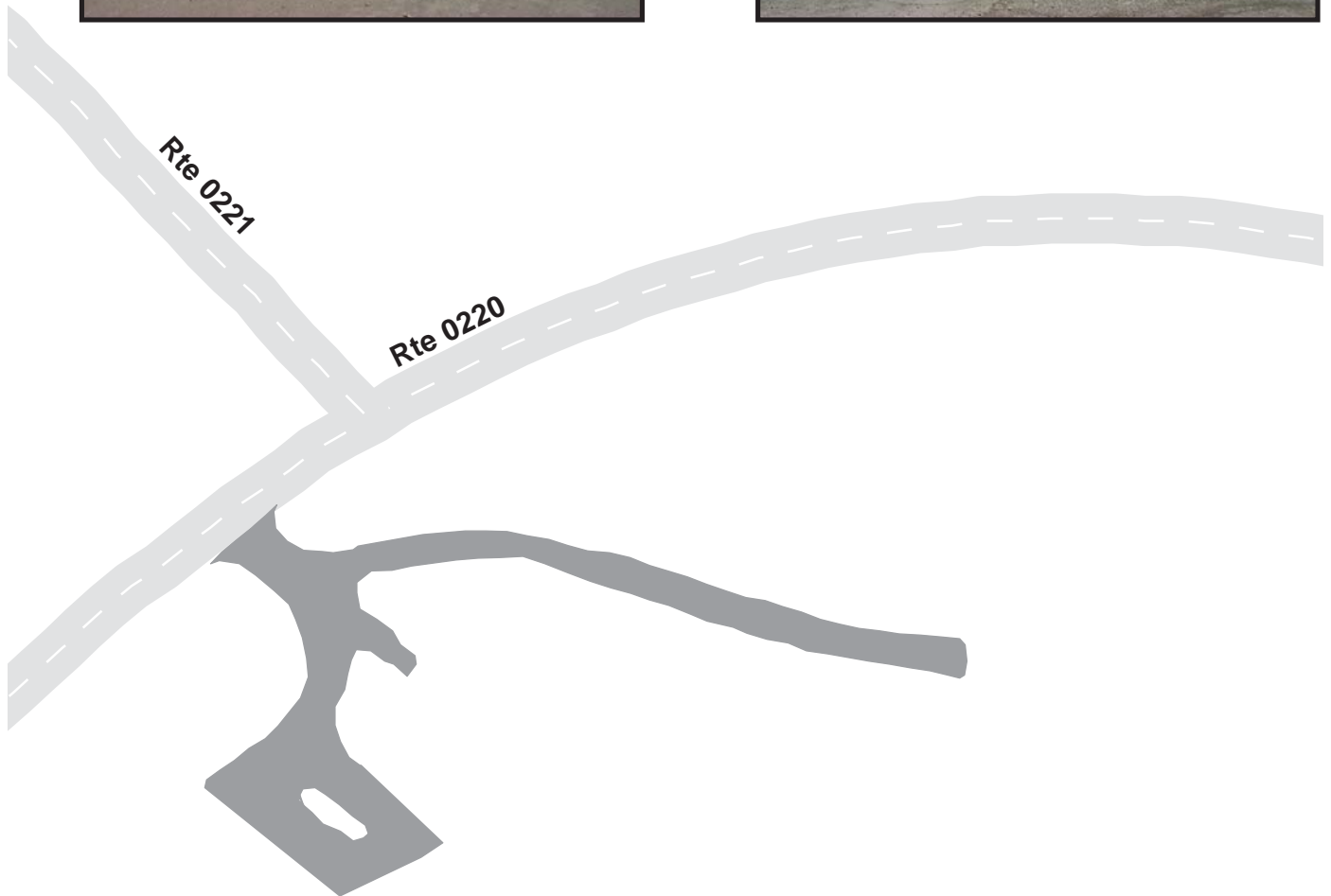
Route 0230

NPS HOUSING ROAD

FROM LAS VEGAS BAY ROAD (ROUTE 0220) MP 0.1

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0230	0.12	0.00	13867	0.24	FAIR / 73	AS

* Lane miles are based on 11' lane widths



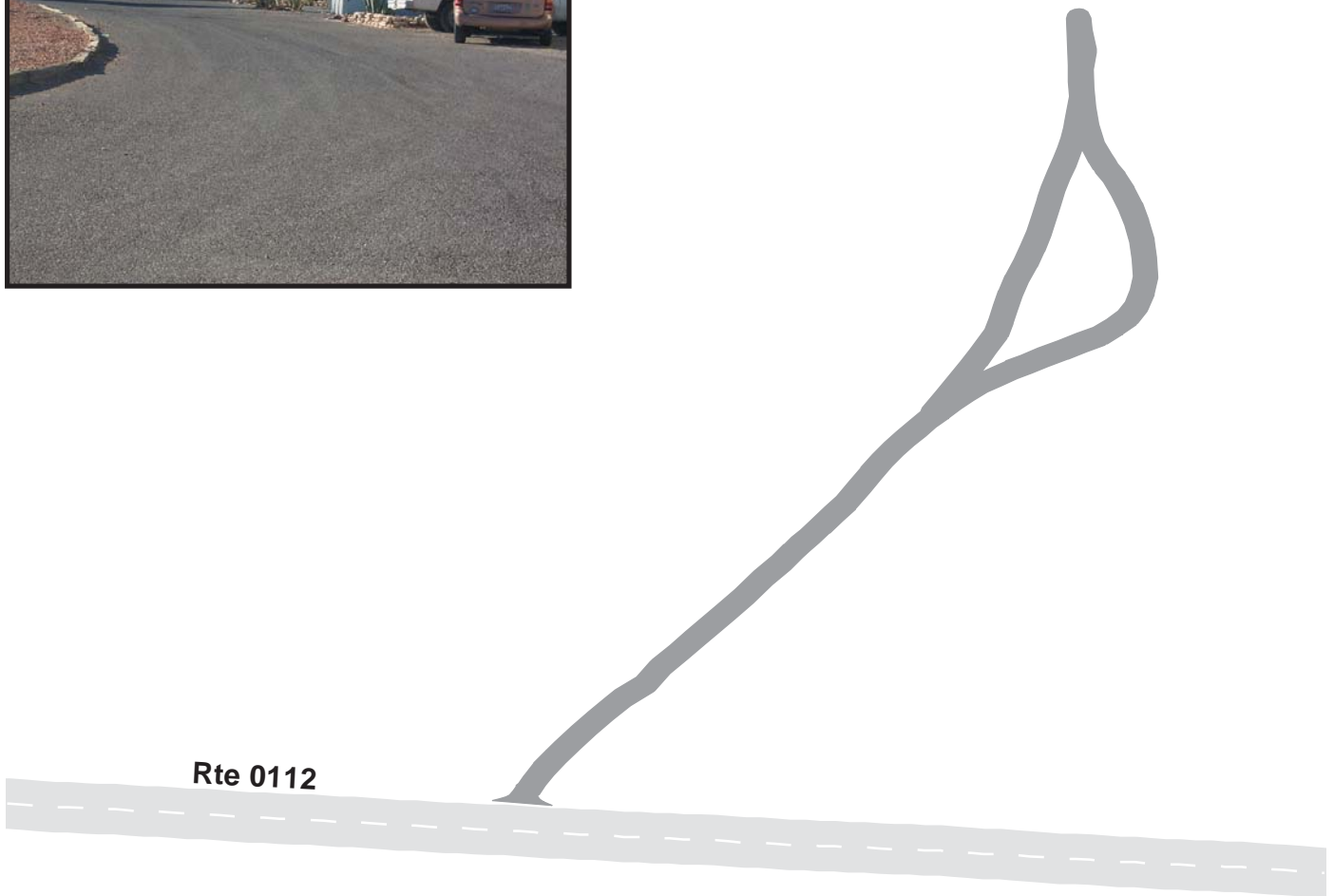
LAKE MEAD NATIONAL RECREATION AREA

Route 0231

ECHO BAY CONCESSIONAIRE HOUSING
FROM ROUTE 0112

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0231	0.33	0.00	38160	0.66	FAIR / 73	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

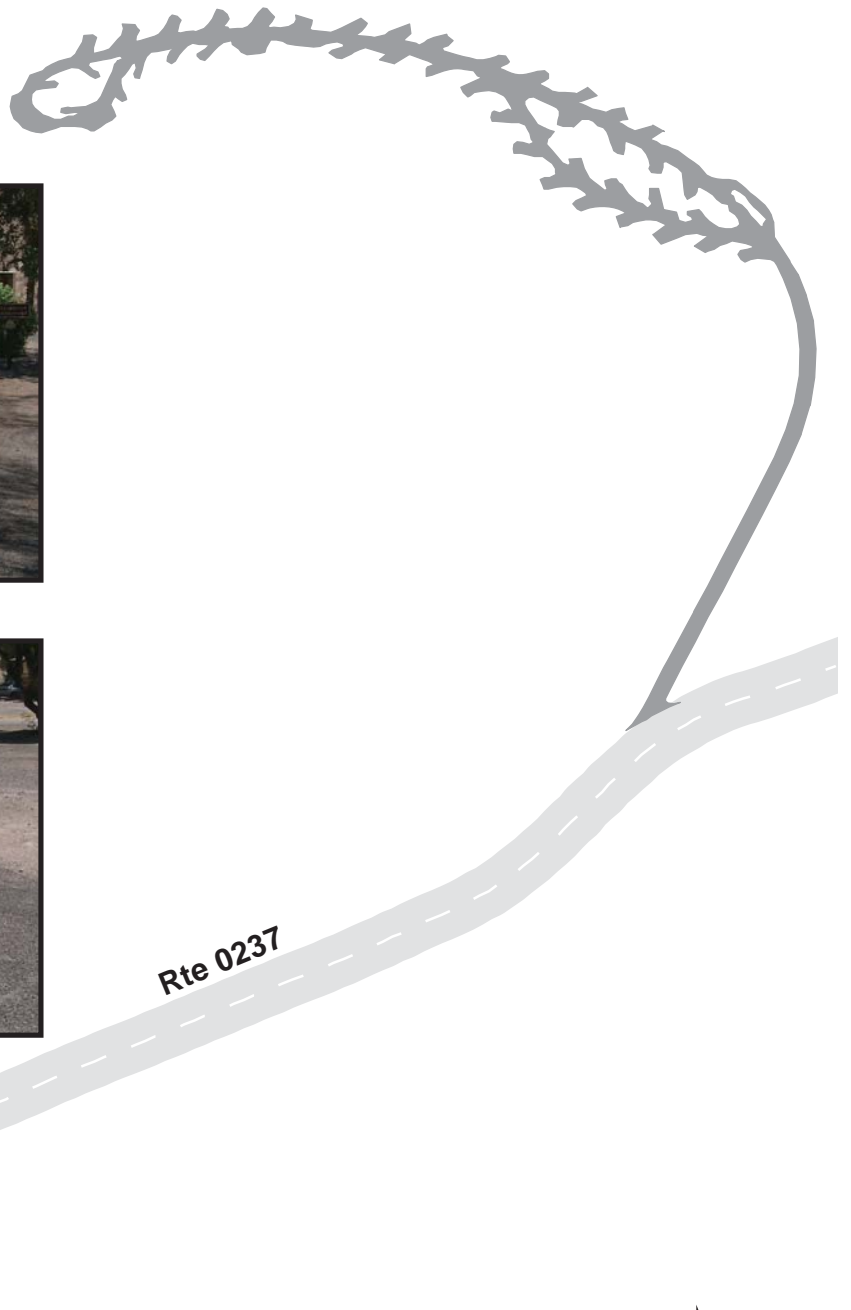
Route 0238

COTTONWOOD COVE LOWER CG

FROM COTTONWOOD COVE ACCESS ROAD (ROUTE 0237) MP 5.2

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0238	0.74	0.00	85345	1.47	FAIR / 73	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

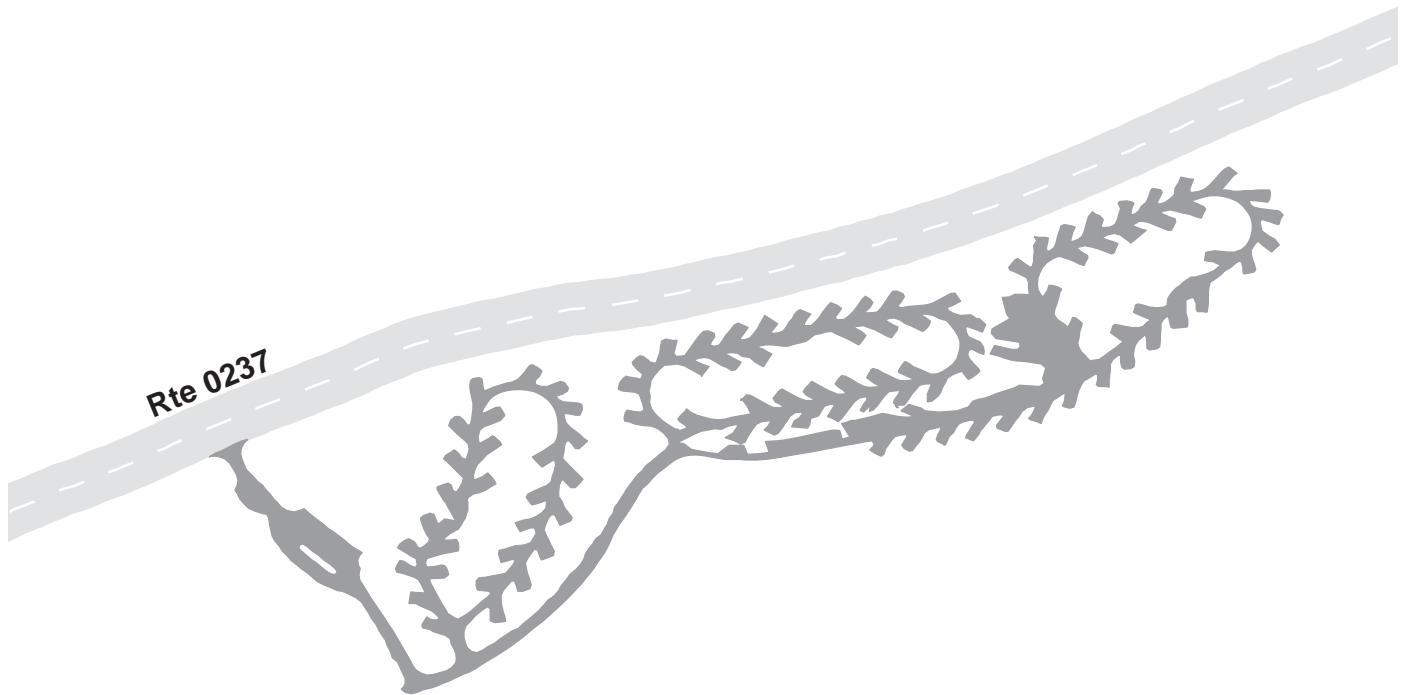
Route 0239

COTTONWOOD COVE UPPER CG

FROM COTTONWOOD COVE ACCESS ROAD (ROUTE 0237) MP 4.52

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0239	2.71	0.00	157506	2.71	FAIR / 73	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

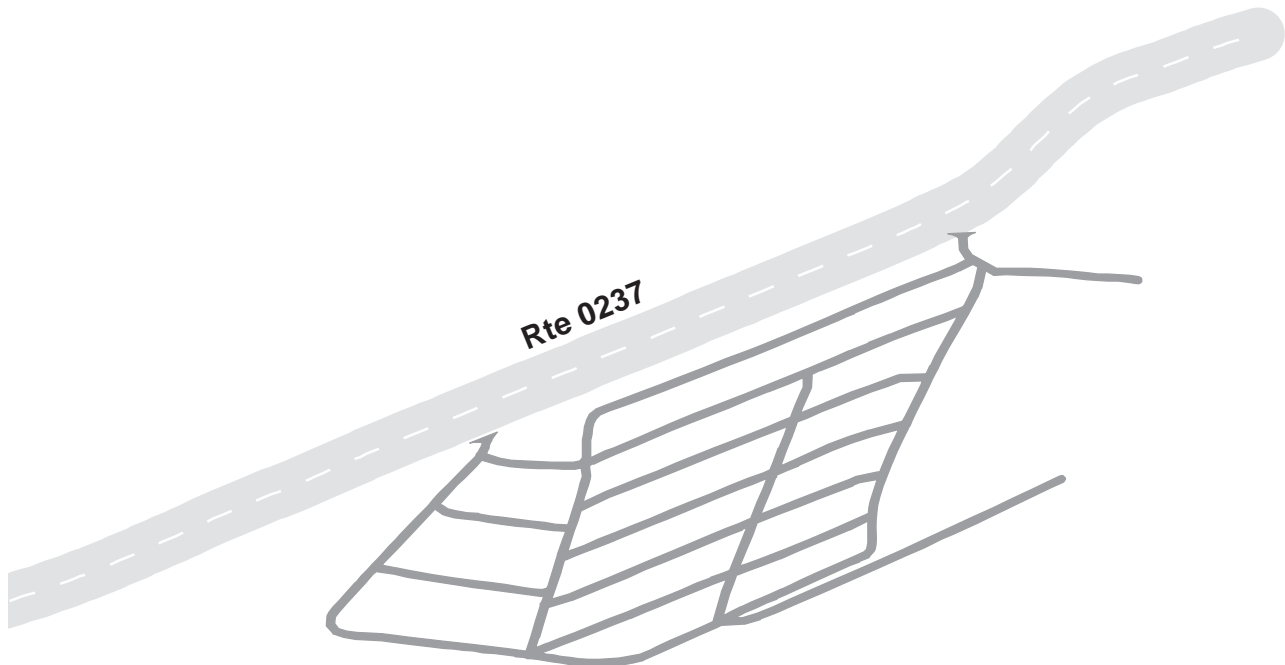
Route 0240

COTTONWOOD COVE TRAILER VILLAGE

FROM COTTONWOOD COVE ACCESS ROAD (ROUTE 0237) MP 4.92

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0240	1.71	0.00	198106	3.41	FAIR / 73	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

Route 0241

OVERTON BEACH NPS HOUSING ROAD
FROM OVERTON BEACH ROAD (ROUTE 0011) MP 2.8

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0241	0.13	0.00	14557	0.25	FAIR / 73	AS

* Lane miles are based on 11' lane widths



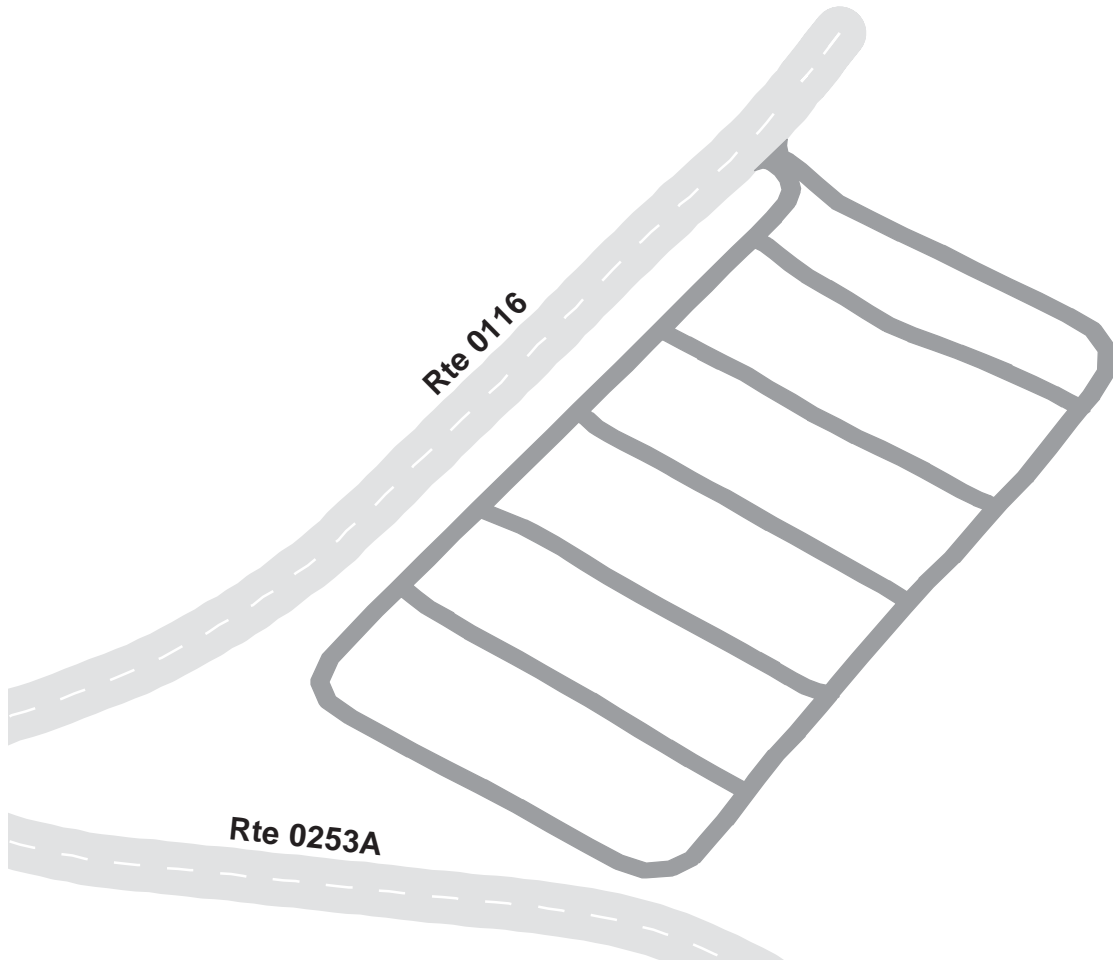
LAKE MEAD NATIONAL RECREATION AREA

Route 0252

TEMPLE BAR TRAILER VILLAGE
FROM ROUTE 0116 AT MP 17.5

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0252	1.68	0.00	97731	1.68	FAIR / 73	AS

* Lane miles are based on 11' lane widths



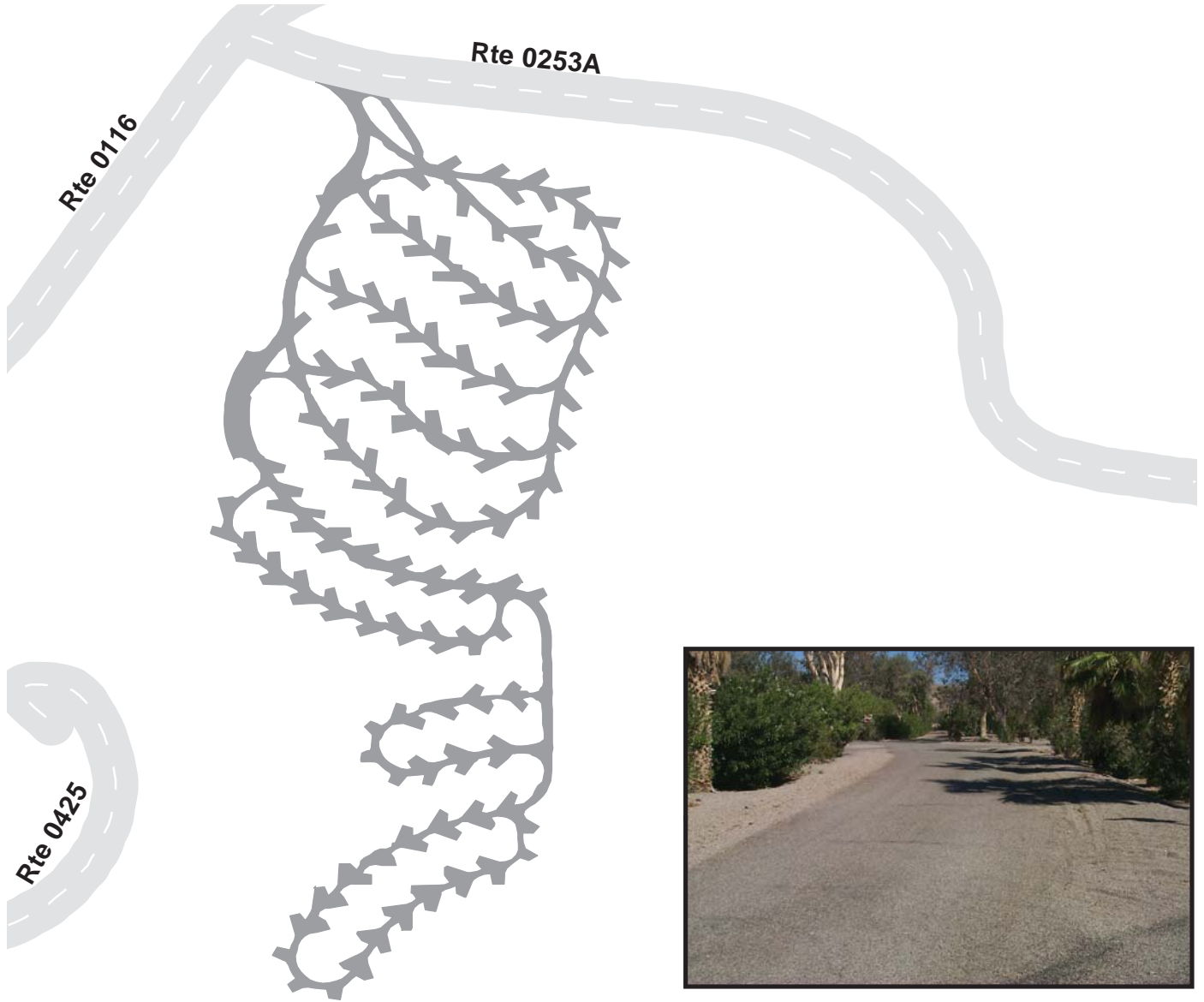
LAKE MEAD NATIONAL RECREATION AREA

Route 0254

TEMPLE BAR CAMPGROUND
ROUTE 0253A AT MP 0.04 ON RIGHT

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0254	3.67	0.00	212862	3.66	FAIR / 73	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

Route 0255

WILLOW BEACH WELL ROAD

ROUTE 0410

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0255	0.13	0.00	7338	0.13	POOR / 45	AS

* Lane miles are based on 11' lane widths



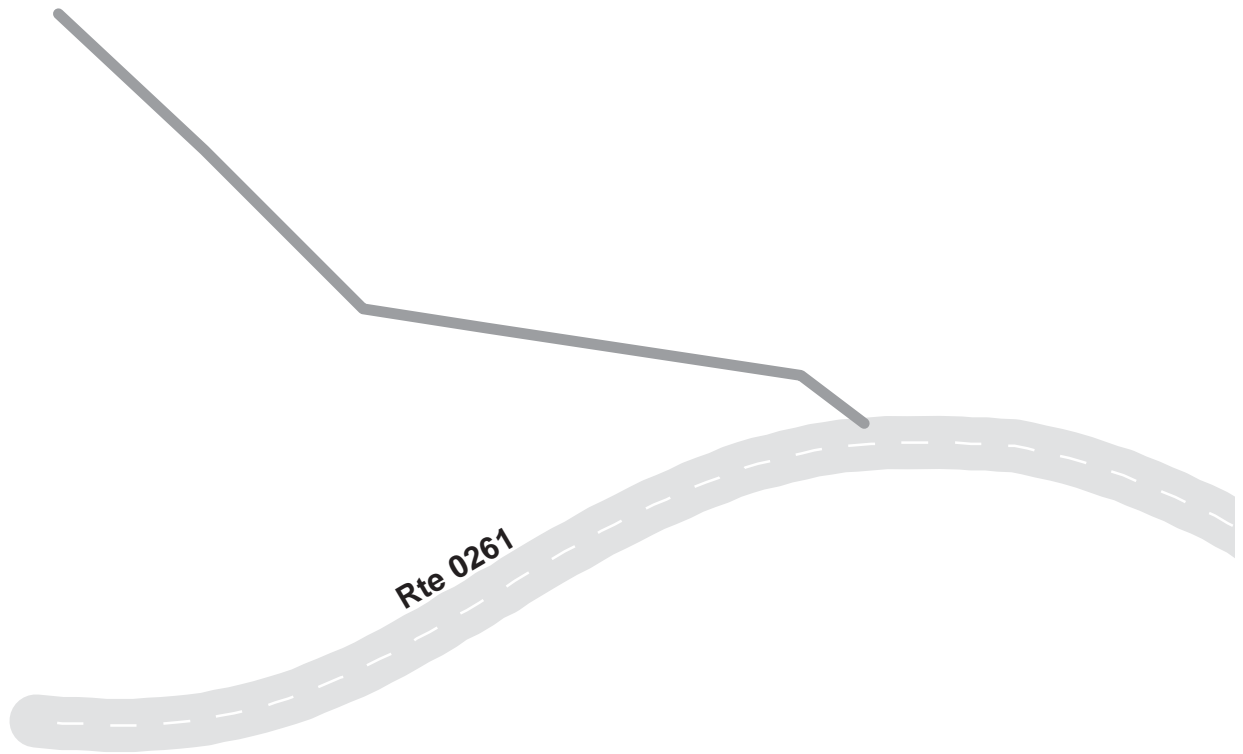
LAKE MEAD NATIONAL RECREATION AREA

Route 0262

SOUTH COVE PICNIC AREA RD
FROM ROUTE 0261

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0262	0.20	0.00	0	0.00	NC / -1	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

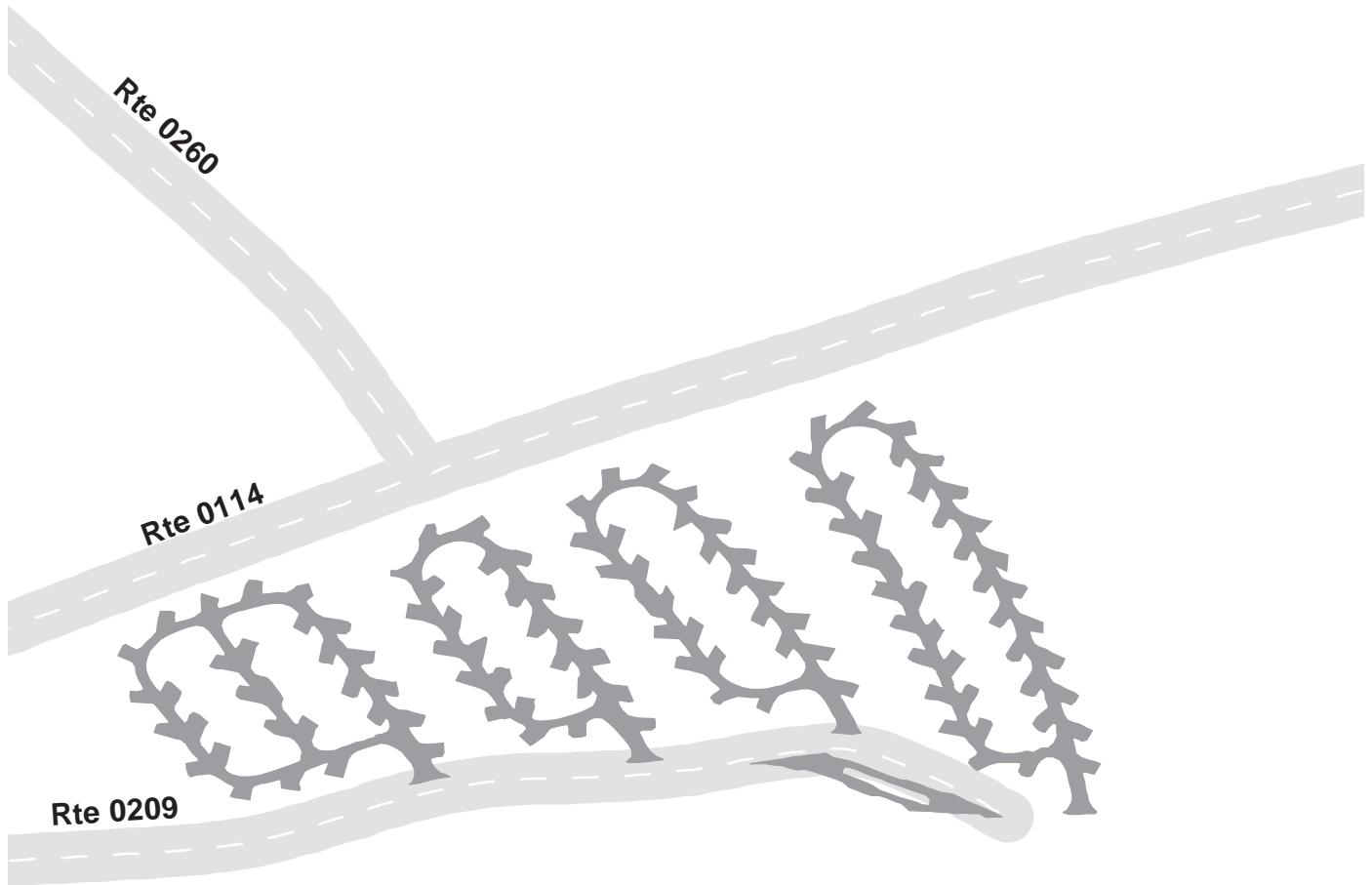
Route 0263

KATHERINE SOUTH CAMPGROUND

ROUTE 0209

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0263	2.12	0.00	123220	2.12	GOOD / 90	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

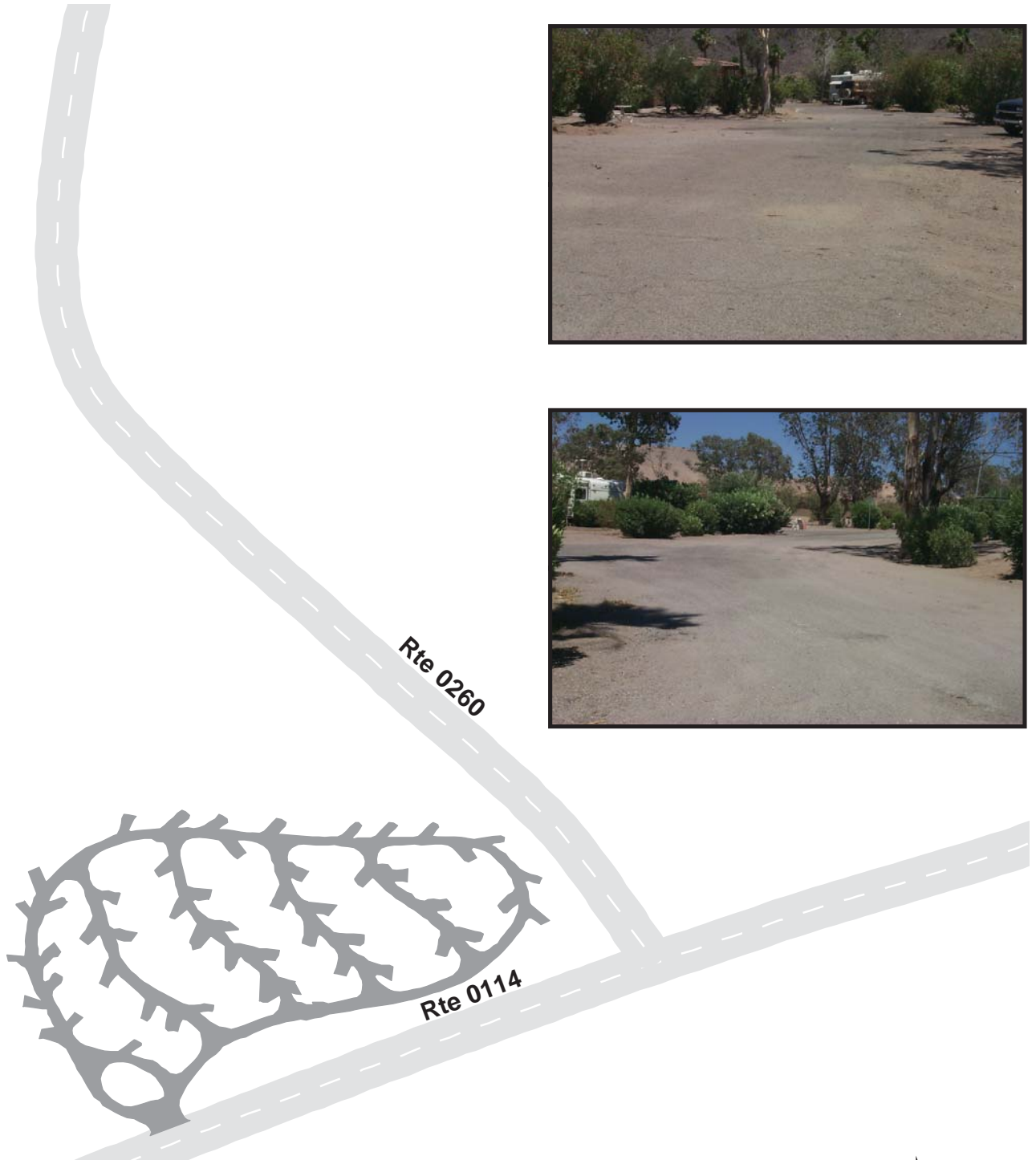
Route 0264

KATHERINE NORTH CAMPGROUND

ROUTE 0114 AT MP 3.4

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0264	1.61	0.00	93568	1.61	POOR / 45	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

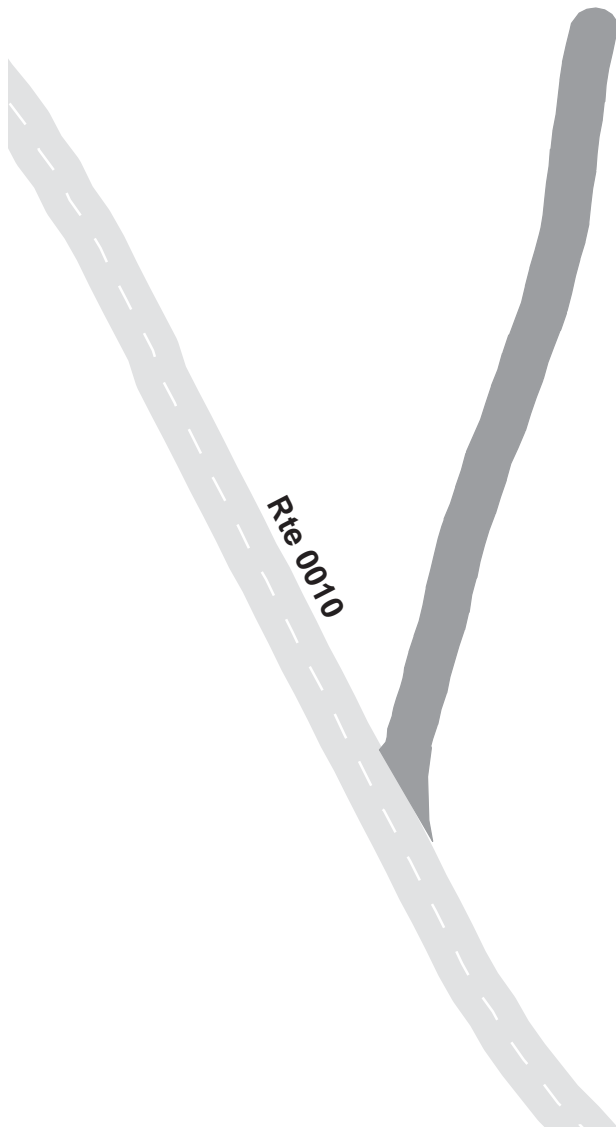
Route 0272

CALLVILLE BAY AND DRY BOAT STORAGE ACCESS ROAD

ROUTE 0010 AT MP 3.6

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0272	0.20	0.00	11852	0.20	FAIR / 73	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA
Route 0277
 OVERTON BEACH CONCESSION FUEL DOCK ROAD
 ROUTE 0996

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0277	0.51	0.00	29586	0.51	FAIR / 73	AS

* Lane miles are based on 11' lane widths



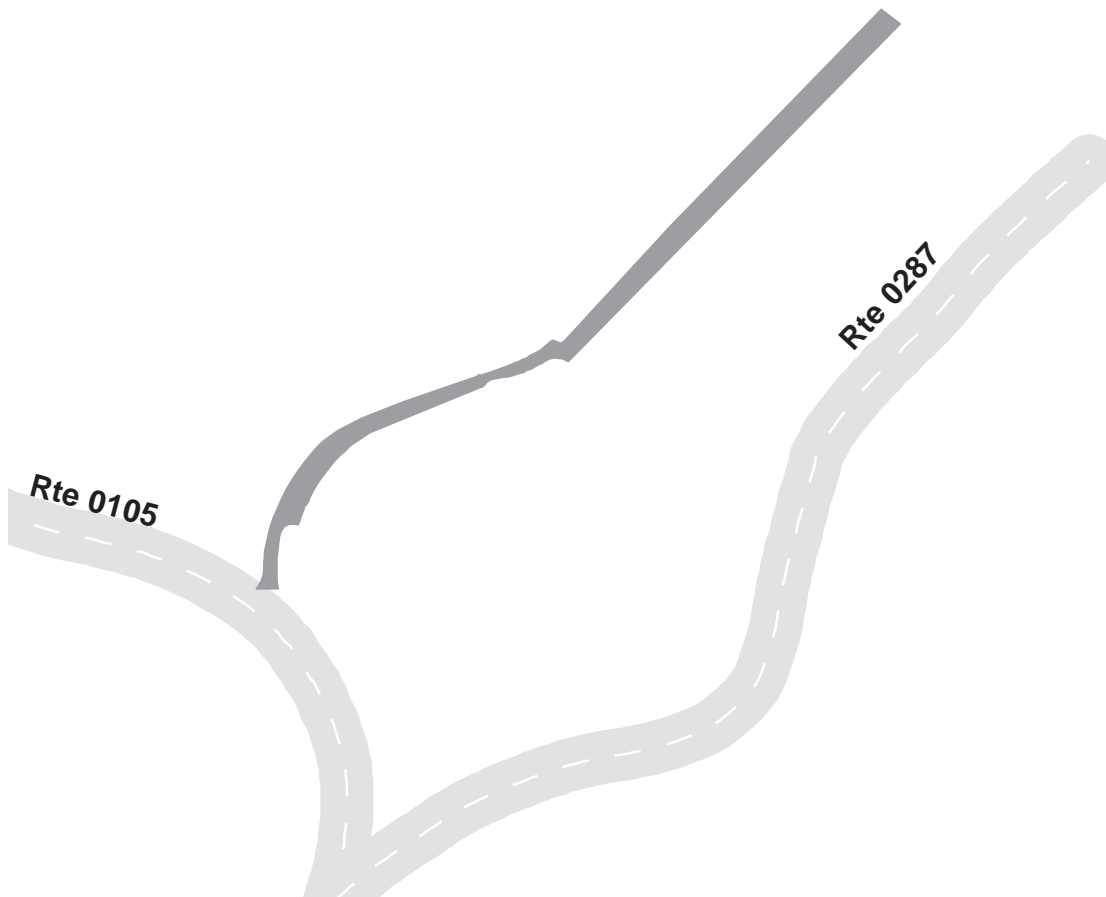
LAKE MEAD NATIONAL RECREATION AREA

Route 0286

NORTH PICNIC ACCESS ROAD
FROM ROUTE 0105 AT MP 0.23

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0286	0.21	0.00	19650	0.34	POOR / 45	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

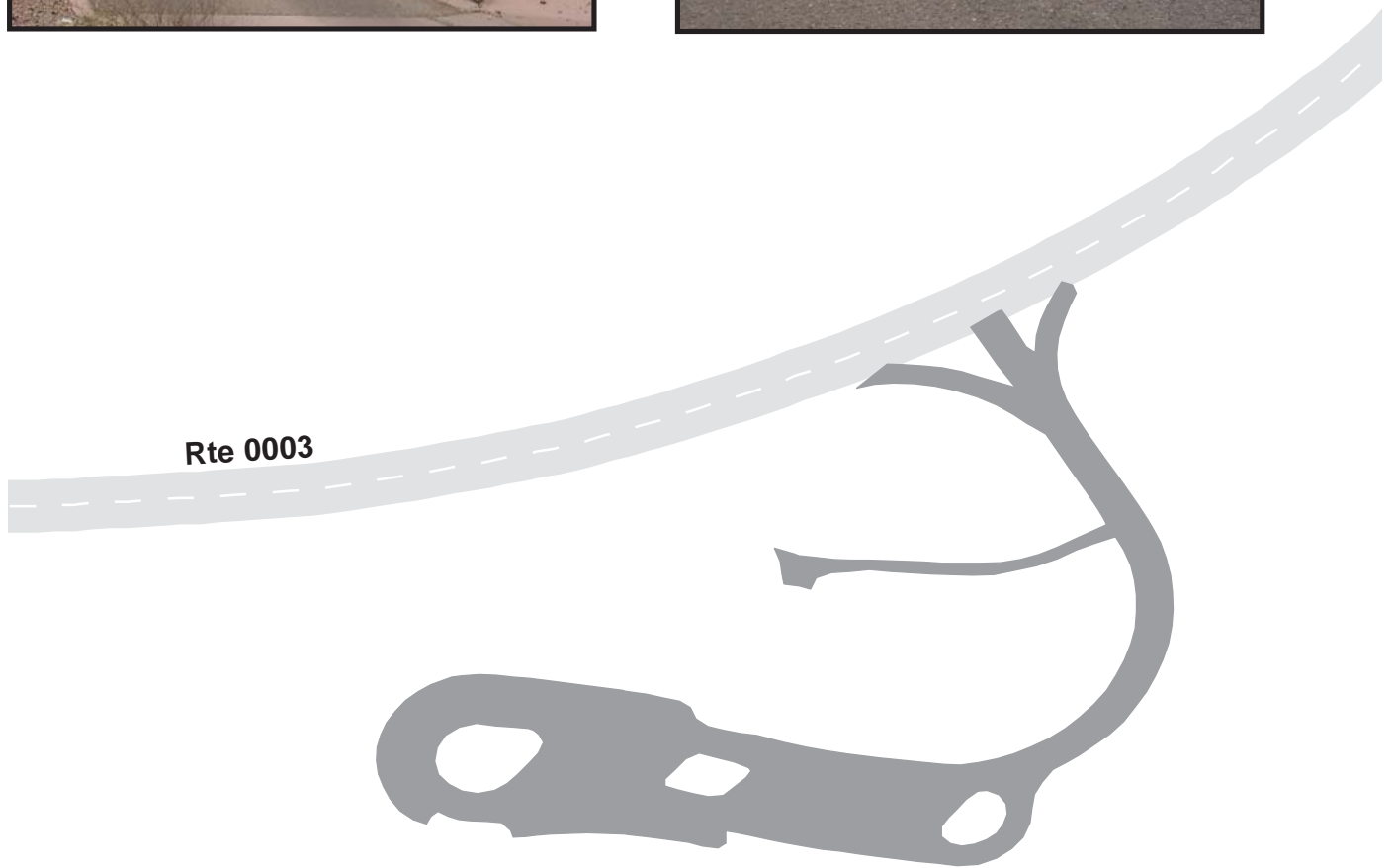
Route 0288

ALAN BIBLE VISITOR CENTER ROAD

ROUTE 0003 AT MP 0.3

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0288	1.38	0.00	80042	1.38	GOOD / 90	AS

* Lane miles are based on 11' lane widths



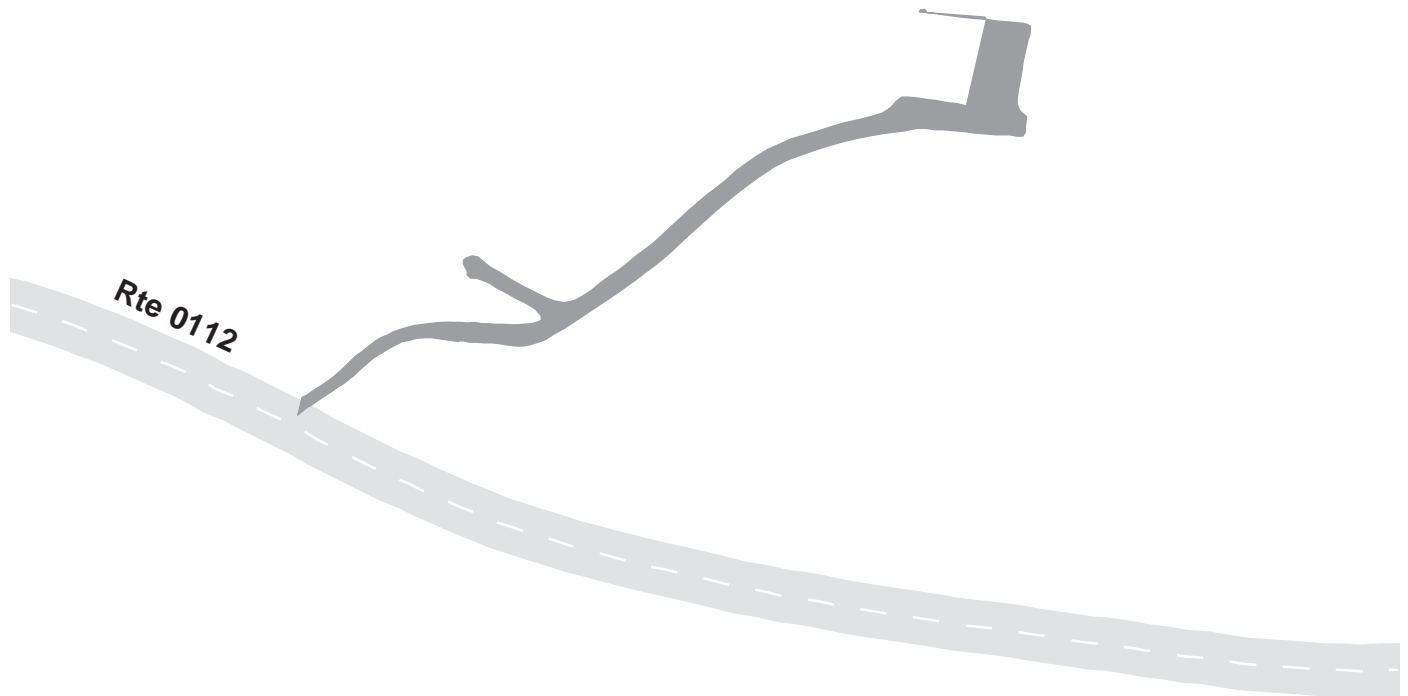
LAKE MEAD NATIONAL RECREATION AREA

Route 0407

ECHO BAY WATER TREATMENT AND INTAKE AREA
JUST OFF ROUTE 0112 NEAR MP 4

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0407	0.13	0.00	14971	0.26	GOOD / 90	AS

* Lane miles are based on 11' lane widths



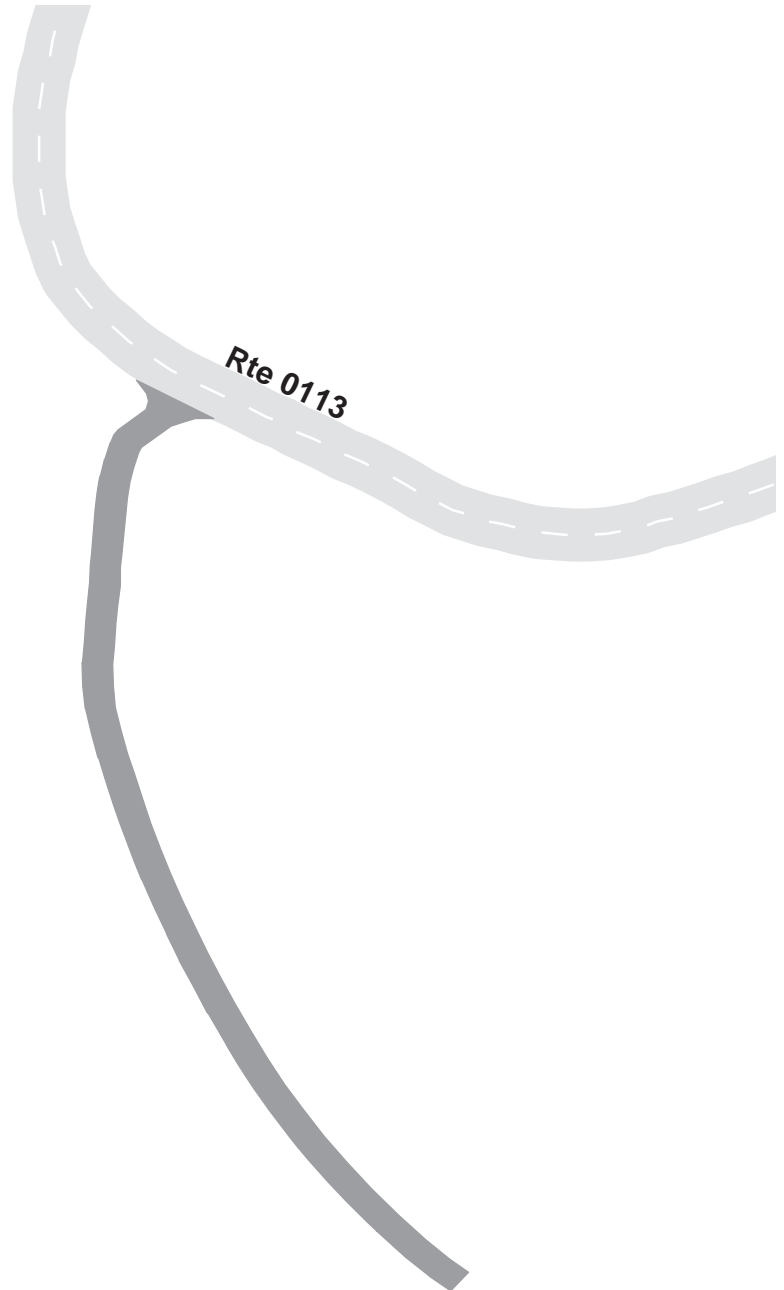
LAKE MEAD NATIONAL RECREATION AREA

Route 0410

JUMBO WASH ROAD
FROM ROUTE 0113 AT MP 3.9

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0410	0.46	0.00	26674	0.46	POOR / 45	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA
Route 0412
 CALVILLE BAY RESIDENCE ROAD
 FROM ROUTE 0211 CAMPGROUND ENTRANCE ROAD

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0412	1.02	0.00	64639	1.11	FAIR / 73	AS

* Lane miles are based on 11' lane widths



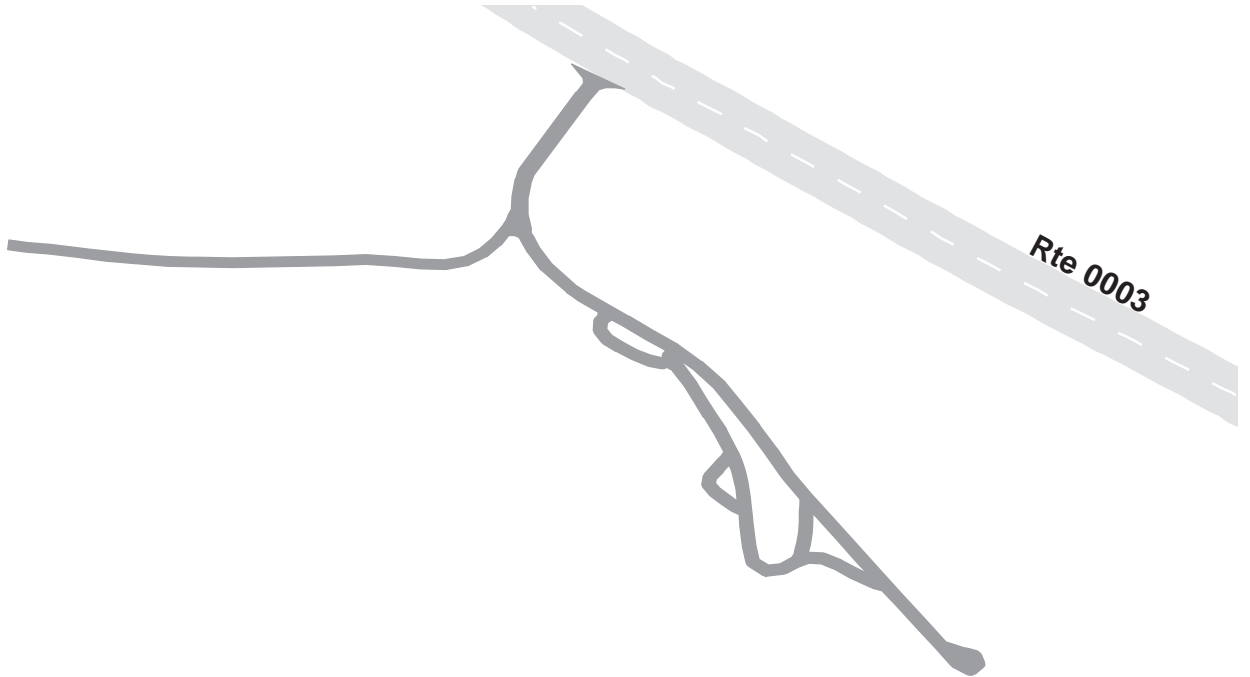
LAKE MEAD NATIONAL RECREATION AREA

Route 0414

BOULDER BEACH RESIDENCE ROAD
FROM ROUTE 0003, LAKESHORE ROAD, AT MP 3.14

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0414	0.89	0.00	51949	0.89	GOOD / 90	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

Route 0420

CALLVILLE BAY RESERVOIR RD

FROM ROUTE 0211

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0420	0.42	0.00	26248	0.45	POOR / 45	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

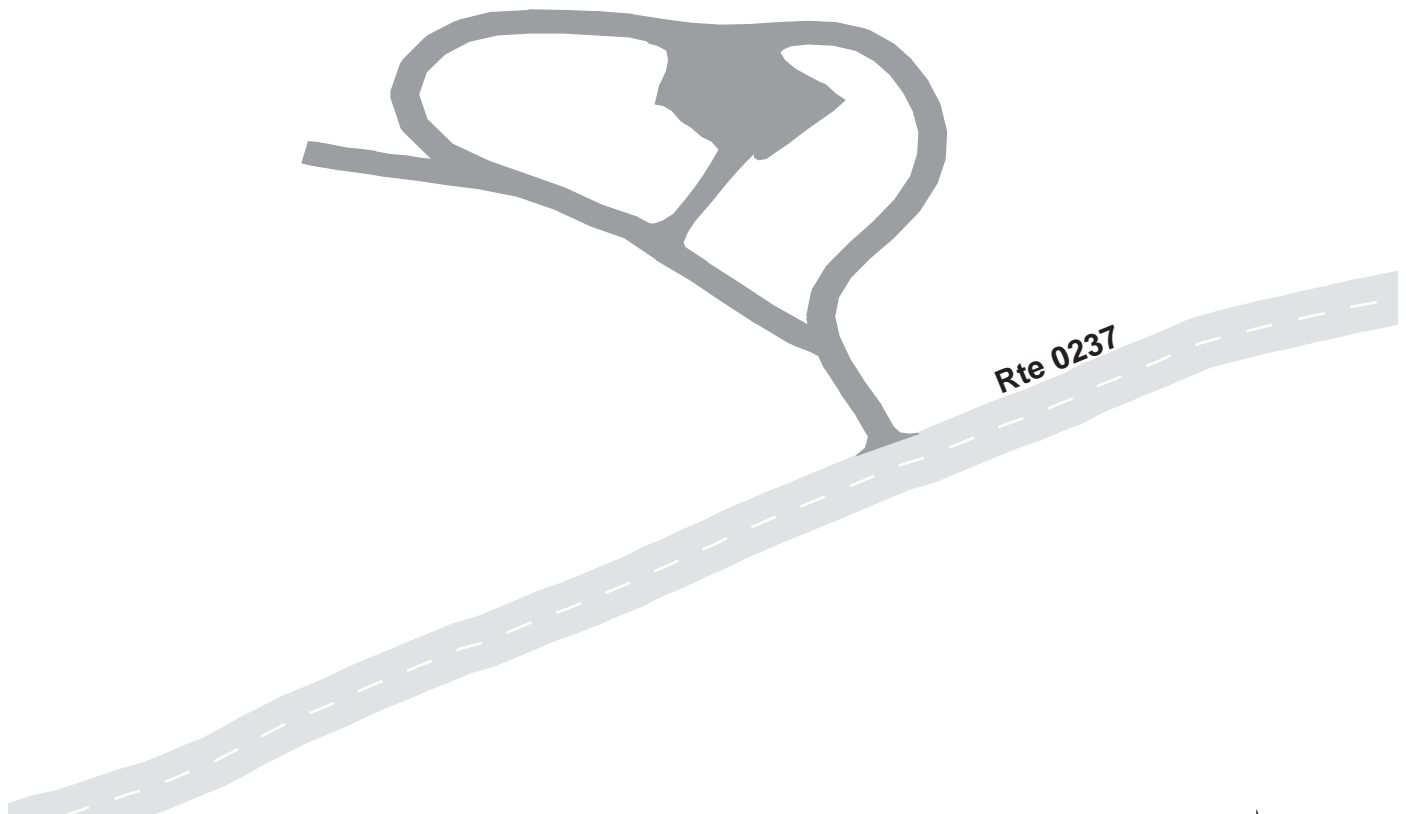
Route 0422

RATTLE ROAD/ NPS RESIDENCE/MAINTENANCE AREA

FROM ROUTE 0237 AT MP 4.55

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0422	0.26	0.00	29549	0.51	POOR / 45	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

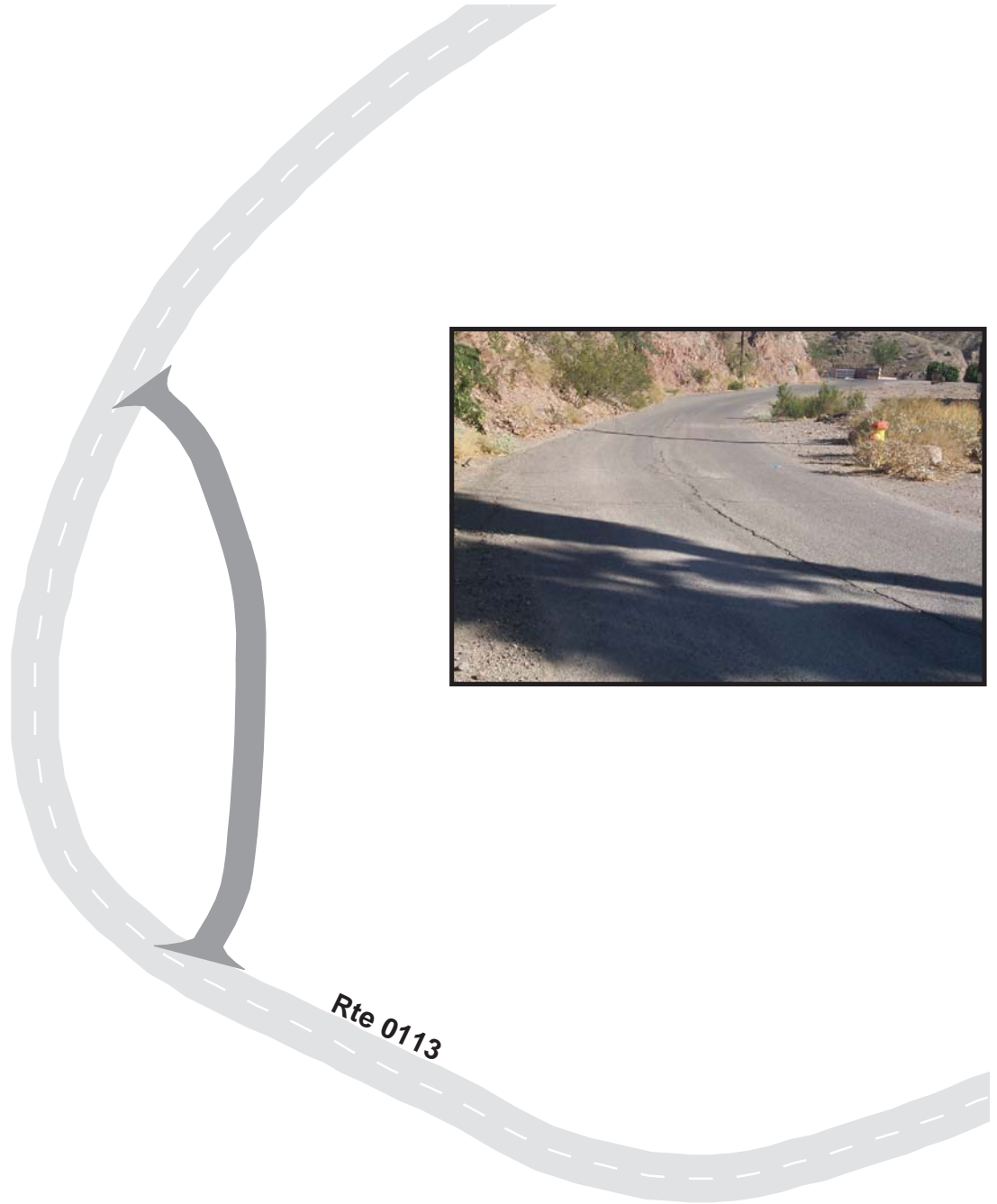
Route 0424

WILLOW BEACH RESIDENCE ROAD

FROM ROUTE 0113 AT MP 3.9

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0424	0.18	0.00	10684	0.18	FAIR / 73	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

Route 0426

TEMPLE BAR CONCESSIONAIRE'S HOUSING
FROM ROUTE 0257

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0426	0.24	0.00	13773	0.24	FAIR / 73	AS

* Lane miles are based on 11' lane widths



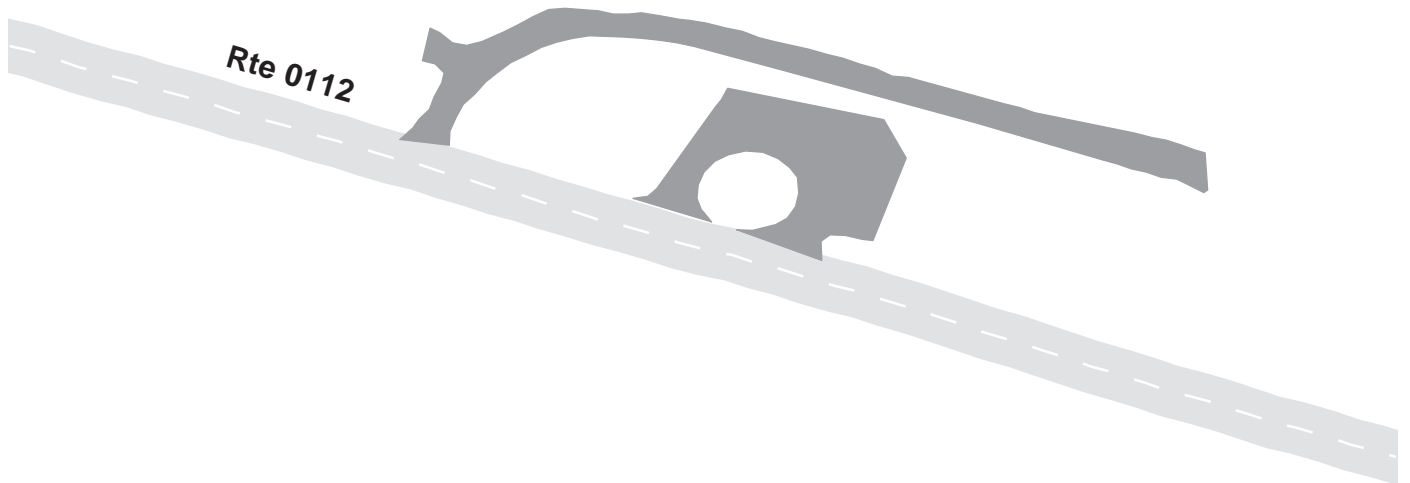
LAKE MEAD NATIONAL RECREATION AREA

Route 0427

ECHO BAY HOUSING AND MAINTENANCE ROAD
FROM ROUTE 0112 AT MP 4.5

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0427	0.30	0.00	17320	0.30	NC / -1	AS

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

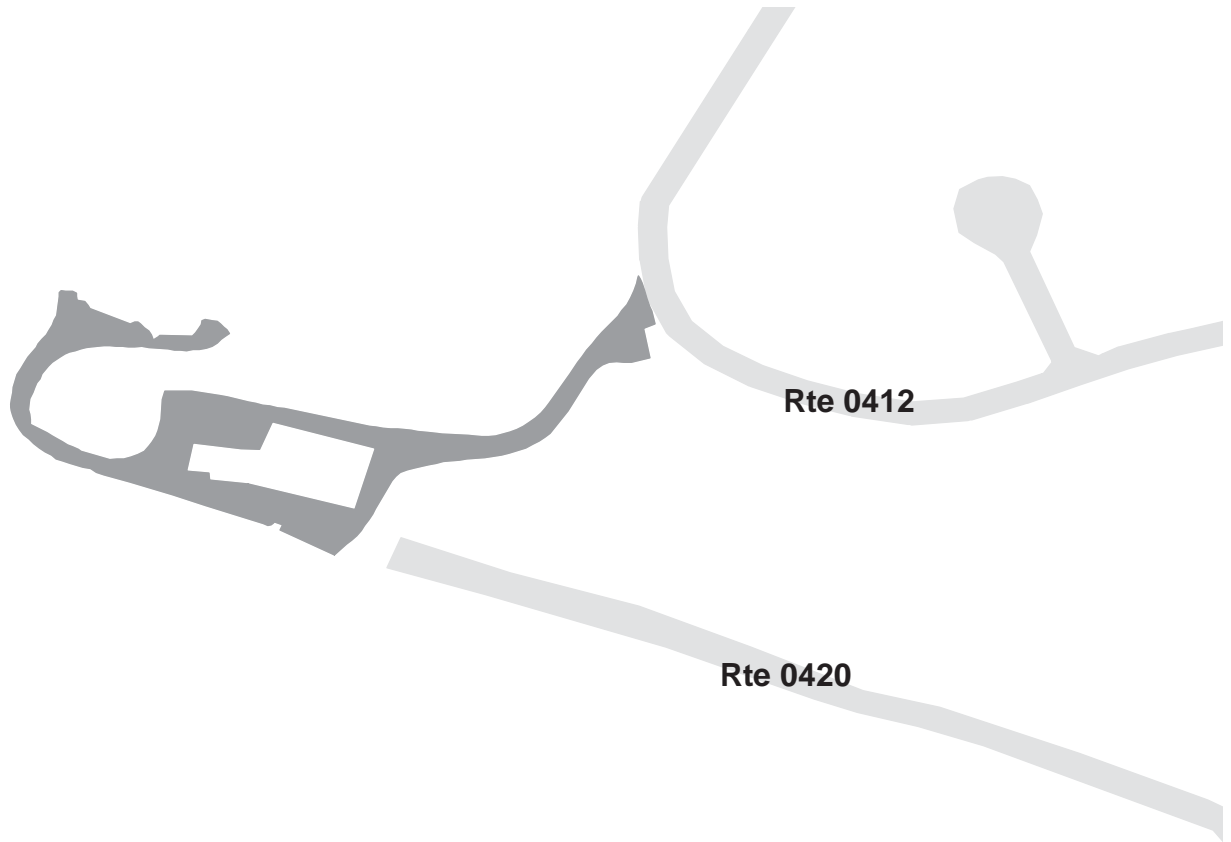
Route 0429

CALLVILLE BAY WATER BARGE AREA

FROM ROUTE 0412

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0429	0.19	0.00	22057	0.38	GOOD / 90	AS

* Lane miles are based on 11' lane widths



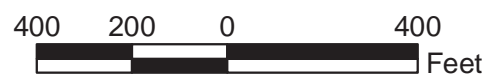
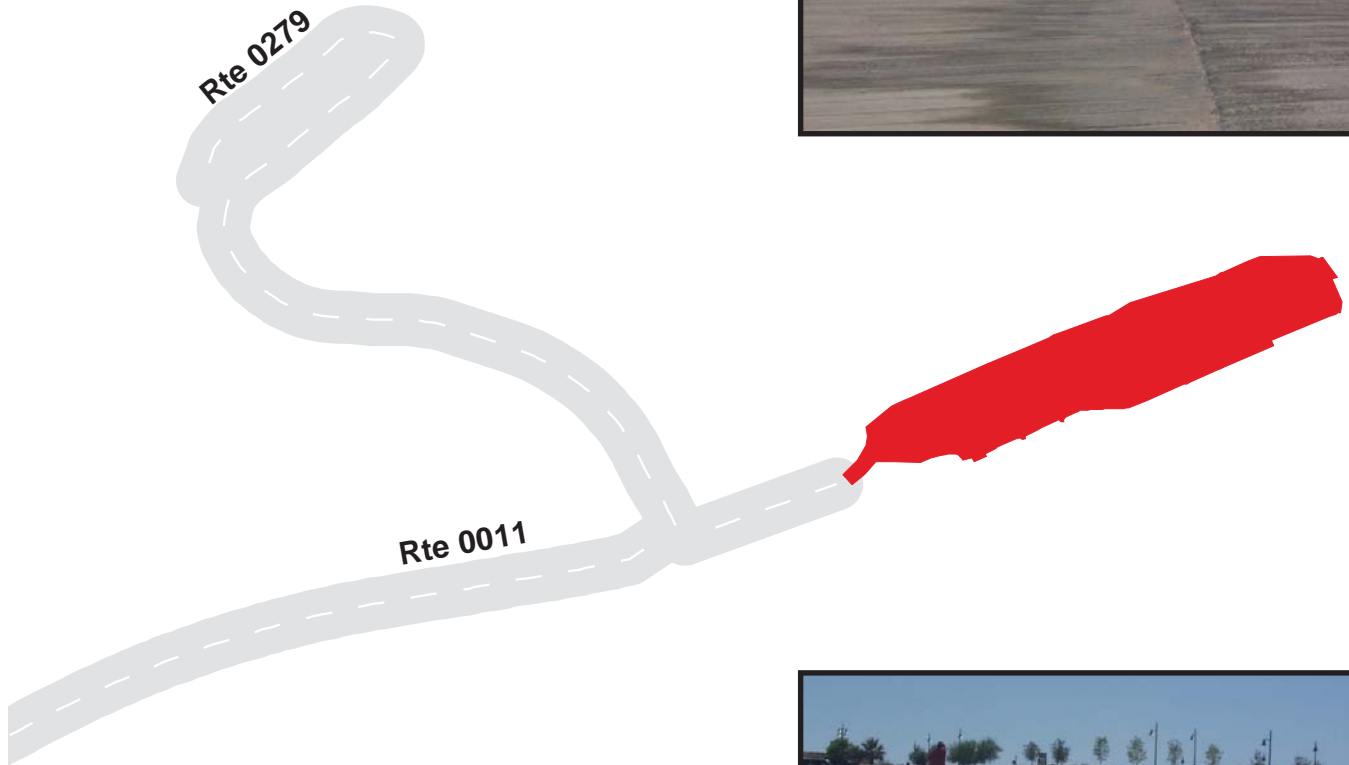
LAKE MEAD NATIONAL RECREATION AREA

Route 0801

OVERTON BEACH LAUNCH RAMP
FROM END OF ROUTE 0011

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0801	PUBLIC	6/10/2002	141119	2.43	CO	POOR / 45

* Lane miles are based on 11' lane widths



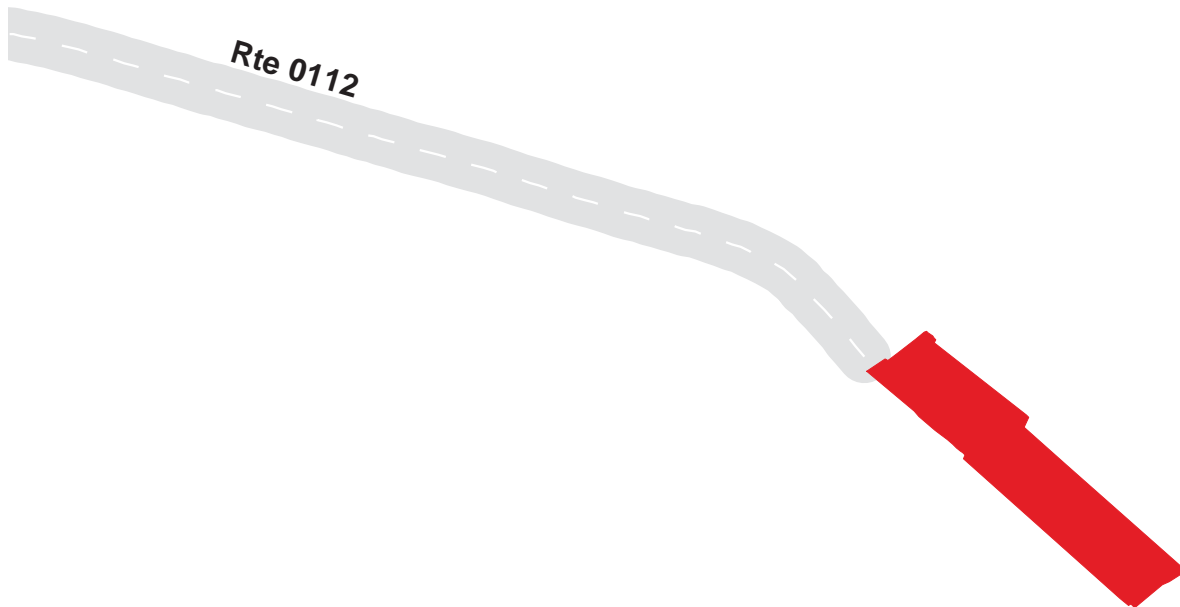
LAKE MEAD NATIONAL RECREATION AREA

Route 0802

ECHO BAY BOAT RAMP
FROM END OF ROUTE 0112

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0802	PUBLIC	6/12/2002	67859	1.17	CO	POOR / 45

* Lane miles are based on 11' lane widths



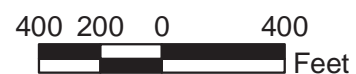
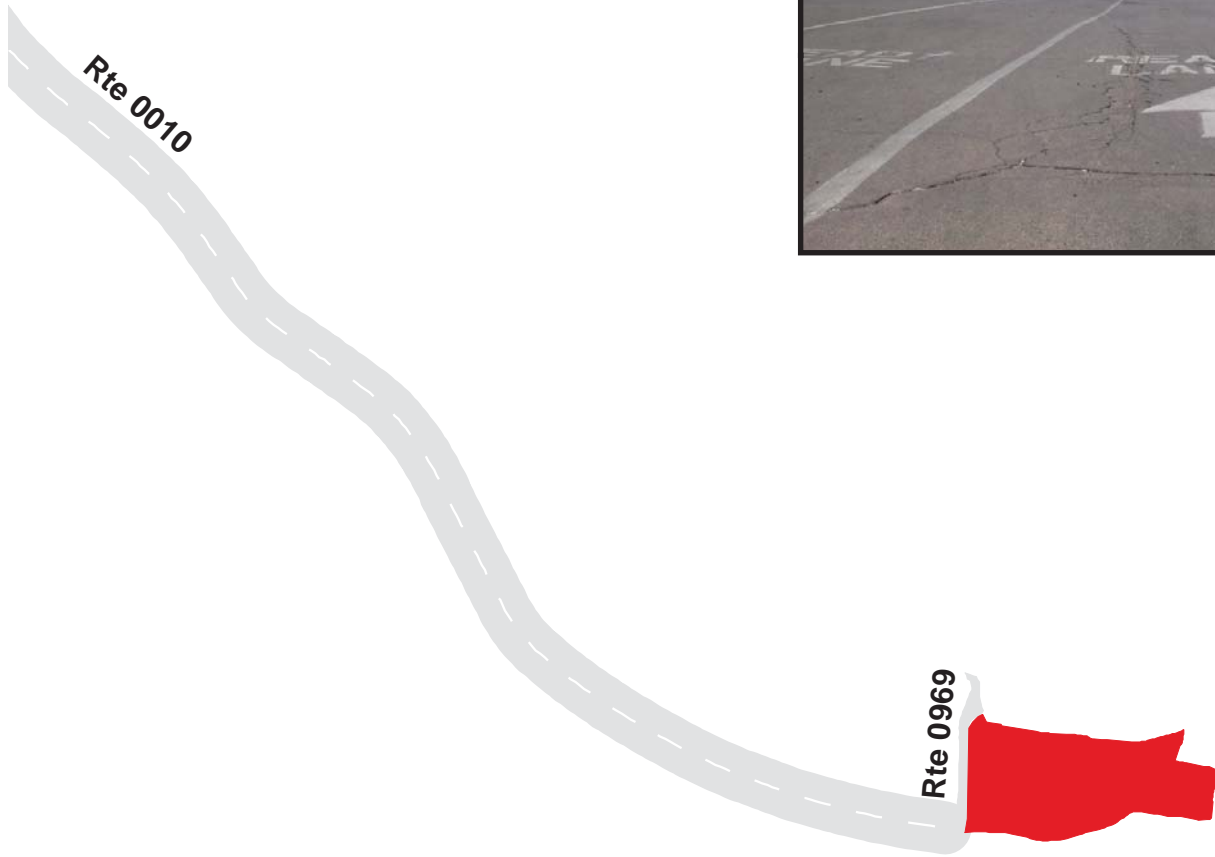
LAKE MEAD NATIONAL RECREATION AREA

Route 0803

CALLVILLE BAY LAUNCH RAMP
FROM ROUTE 0969

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0803	PUBLIC	6/13/2002	188108	3.24	CO	FAIR / 73

* Lane miles are based on 11' lane widths



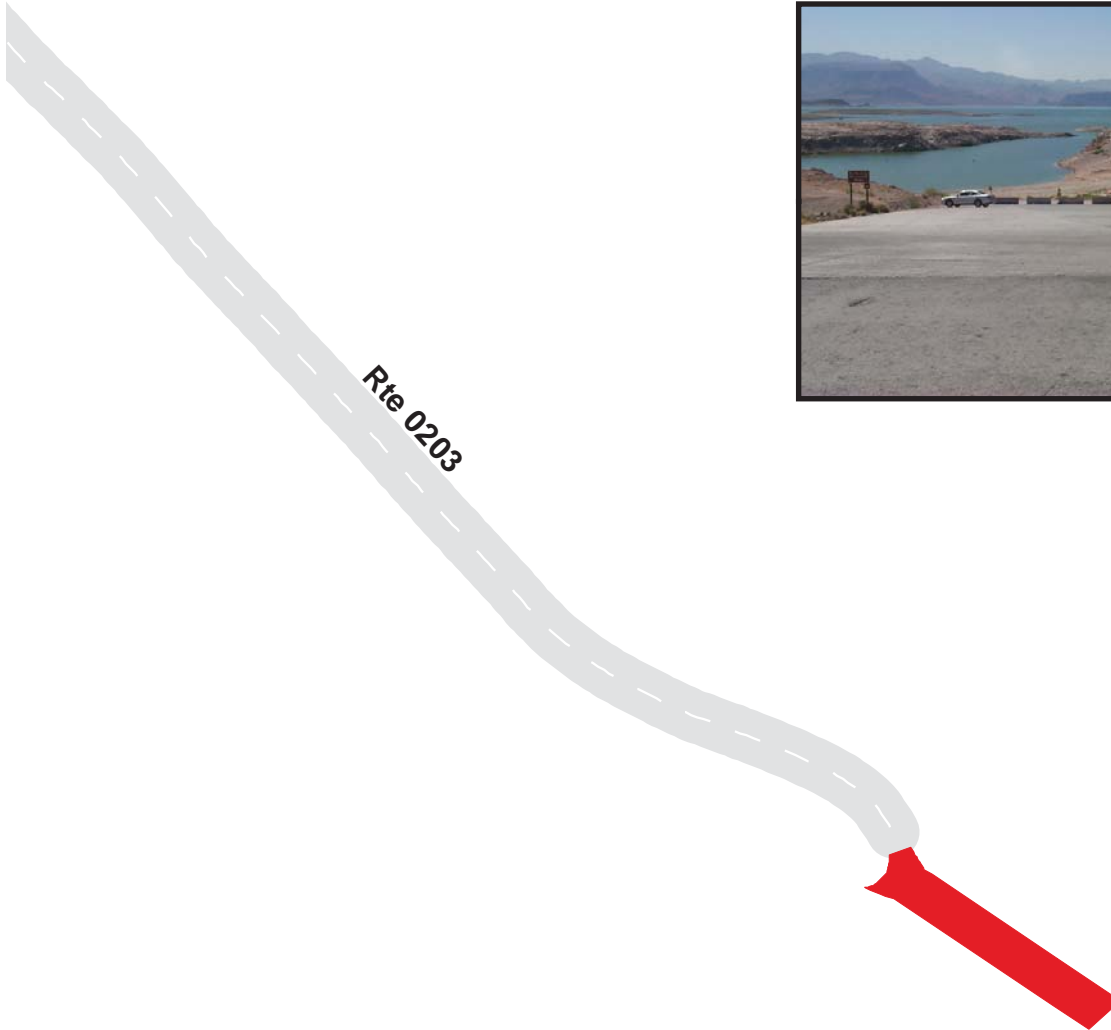
LAKE MEAD NATIONAL RECREATION AREA

Route 0804

GOVERNMENT WASH BOAT RAMP
FROM END OF ROUTE 0203

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0804	PUBLIC	6/13/2002	68771	1.18	CO	GOOD / 90

* Lane miles are based on 11' lane widths



400 200 0 400
Feet



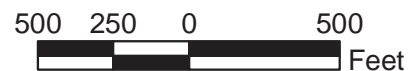
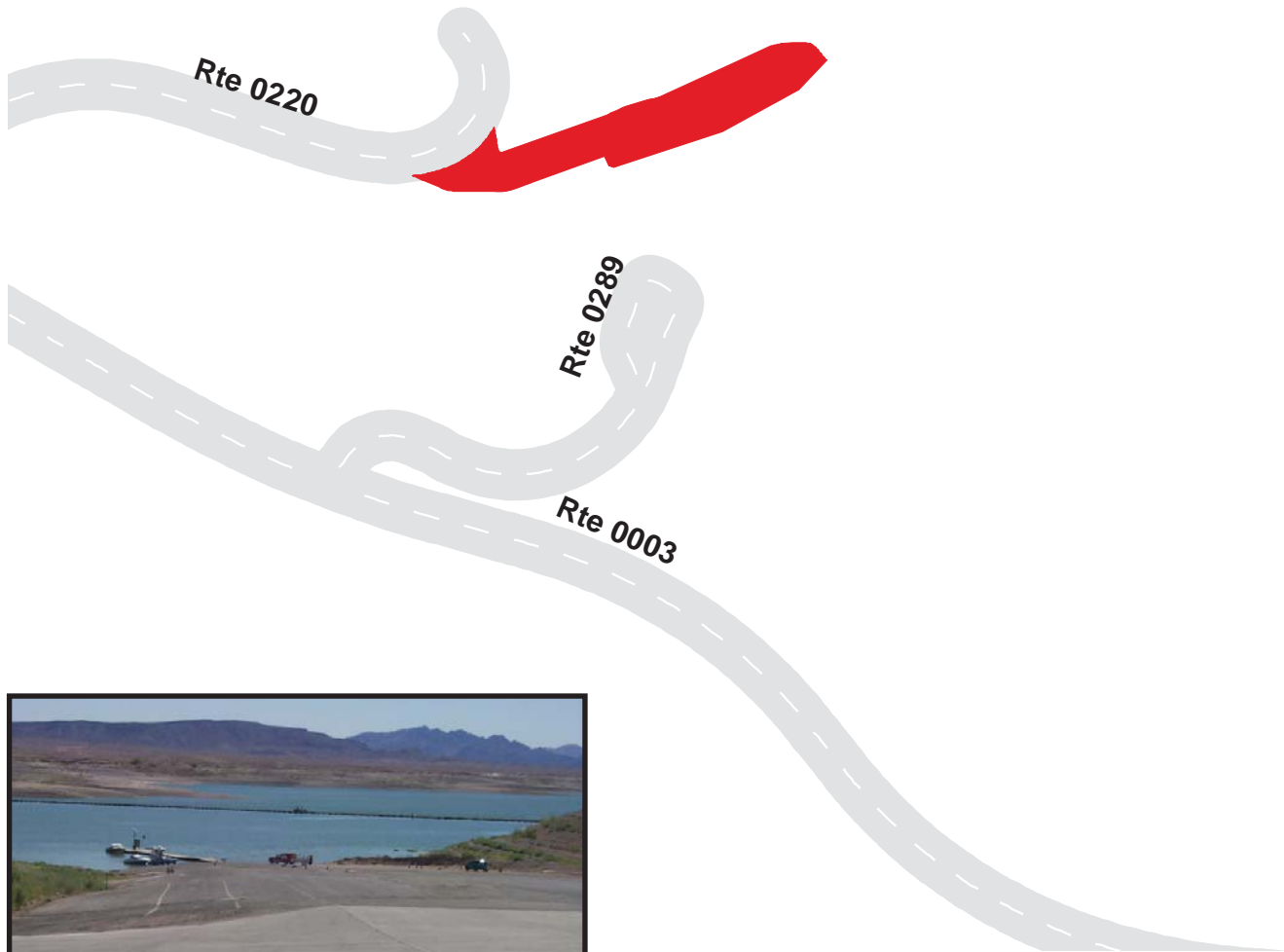
LAKE MEAD NATIONAL RECREATION AREA

Route 0805

LAS VEGAS BAY LAUNCH RAMP
NEAR END OF ROUTE 0220

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0805	PUBLIC	6/11/2002	176020	3.03	CO	POOR / 45

* Lane miles are based on 11' lane widths



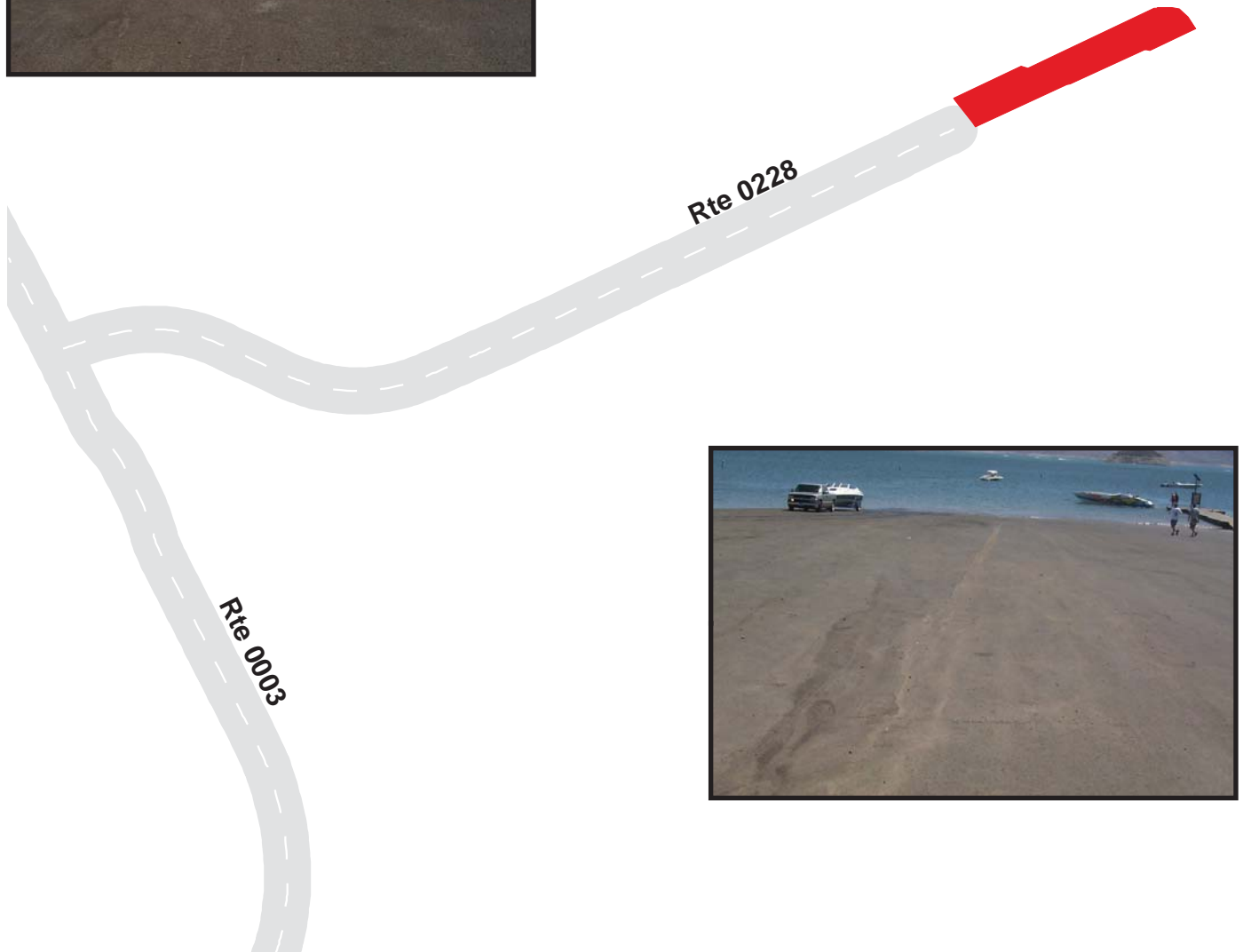
LAKE MEAD NATIONAL RECREATION AREA

Route 0806

HEMENWAY HARBOR BOAT LAUNCH RAMP
FROM END OF ROUTE 0228 AND ROUTE 937

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0806	PUBLIC	6/11/2002	218553	3.76	CO	FAIR / 73

* Lane miles are based on 11' lane widths



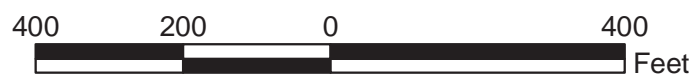
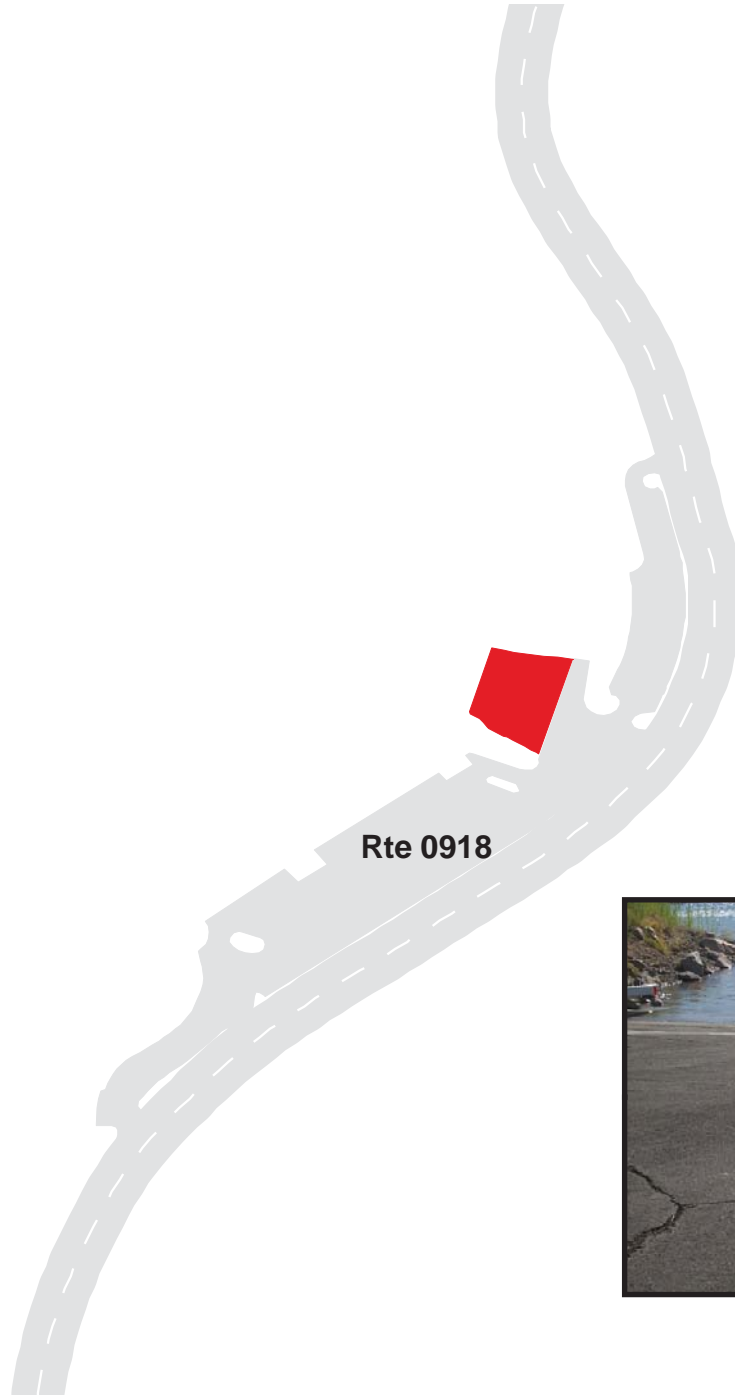
LAKE MEAD NATIONAL RECREATION AREA

Route 0807

WILLOW BEACH BOAT RAMP
FROM ROUTE 0918

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0807	PUBLIC	6/8/2002	10118	0.17	CO	FAIR / 73

* Lane miles are based on 11' lane widths



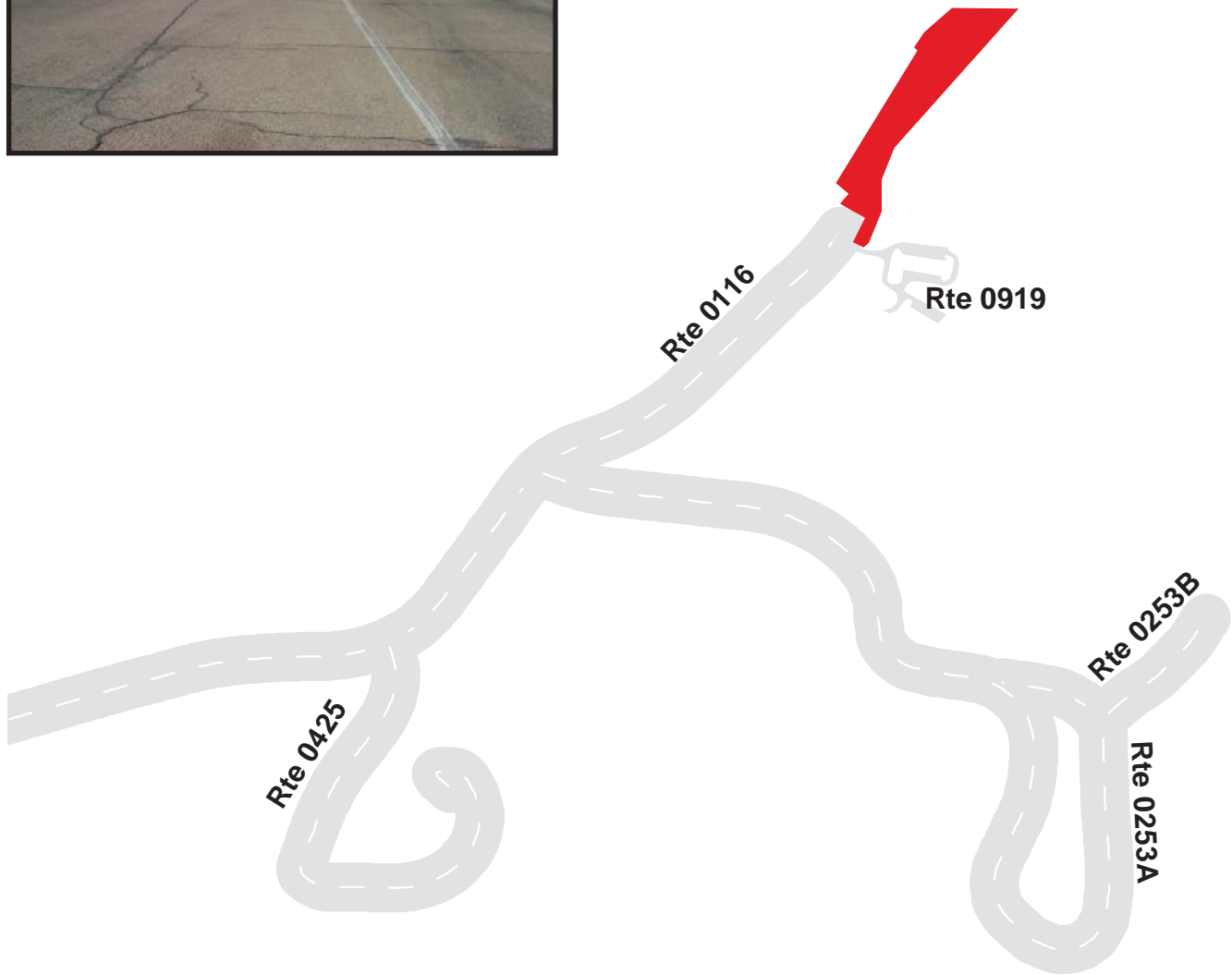
LAKE MEAD NATIONAL RECREATION AREA

Route 0808

TEMPLE BAR LAUNCH RAMP
FROM END OF ROUTE 0116 AND ROUTE 0919

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0808	PUBLIC	6/10/2002	162833	2.80	CO	FAIR / 73

* Lane miles are based on 11' lane widths



500 250 0 500
Feet



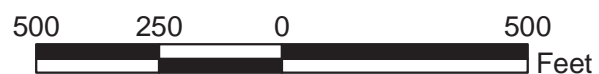
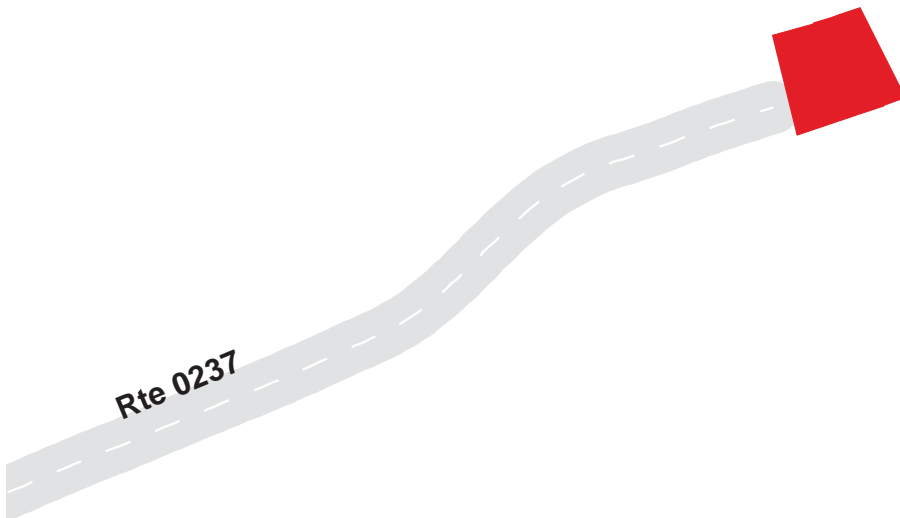
LAKE MEAD NATIONAL RECREATION AREA

Route 0810

COTTONWOOD COVE LAUNCH RAMP
FROM END OF ROUTE 0237

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0810	PUBLIC	6/8/2002	35458	0.61	CO	GOOD / 90

* Lane miles are based on 11' lane widths



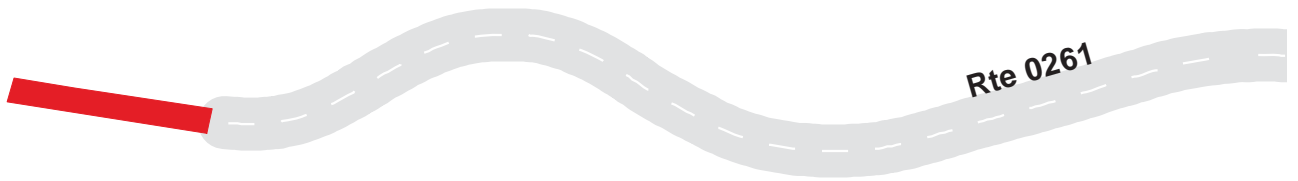
LAKE MEAD NATIONAL RECREATION AREA

Route 0811

SOUTH COVE LAUNCH RAMP
FROM END OF ROUTE 0261

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0811	PUBLIC	6/10/2002	64642	1.11	C	FAIR / 73

* Lane miles are based on 11' lane widths



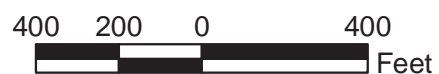
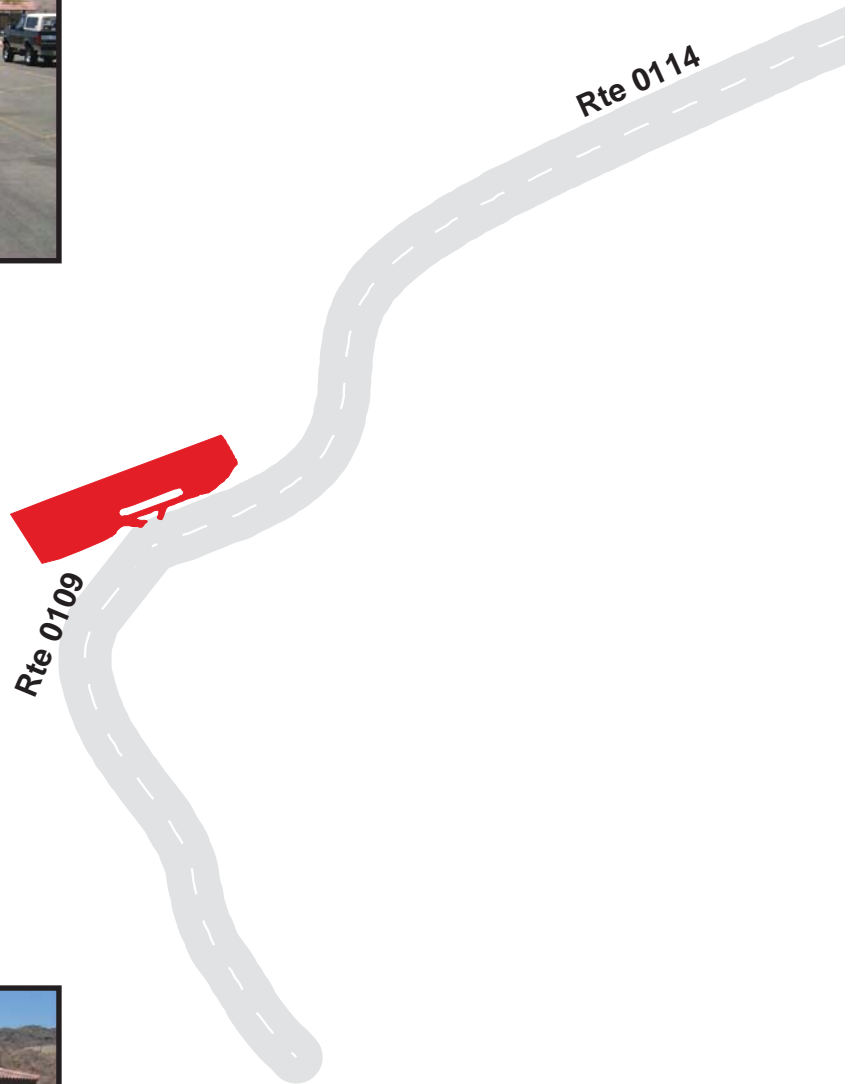
LAKE MEAD NATIONAL RECREATION AREA

Route 0812

KATHERINE LAUNCH RAMP
FROM END OF ROUTE 0114

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0812	PUBLIC	6/12/2002	52500	0.90	C	GOOD / 90

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

Route 0813

PRINCESS COVE LAUNCH RAMP
FROM END OF ROUTE 4285

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0813	PUBLIC	6/12/2002	23672	0.41	CO	FAIR / 73

* Lane miles are based on 11' lane widths



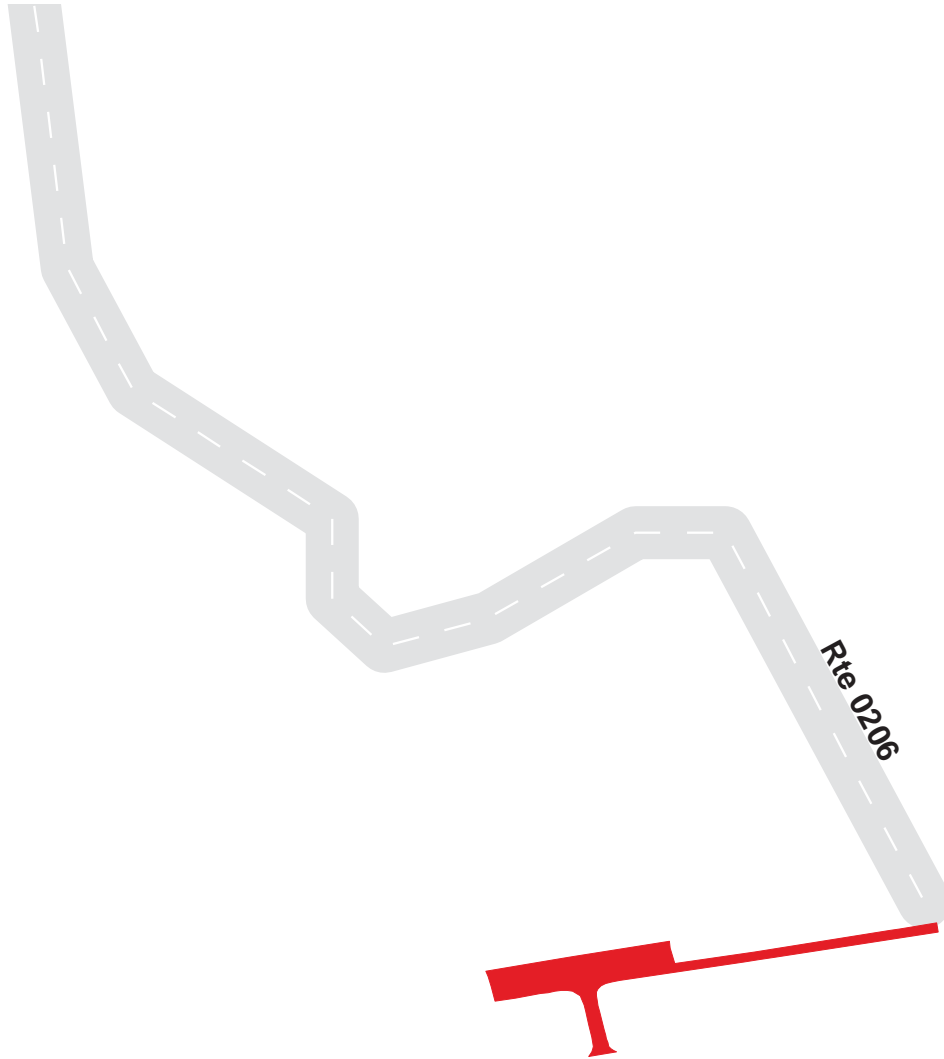
LAKE MEAD NATIONAL RECREATION AREA

Route 0866A

ECHO BAY AIRSTRIP PARKING
FROM END OF ROUTE 0206

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0866A	PUBLIC	6/12/2002	29993	0.52	AS	GOOD / 90

* Lane miles are based on 11' lane widths



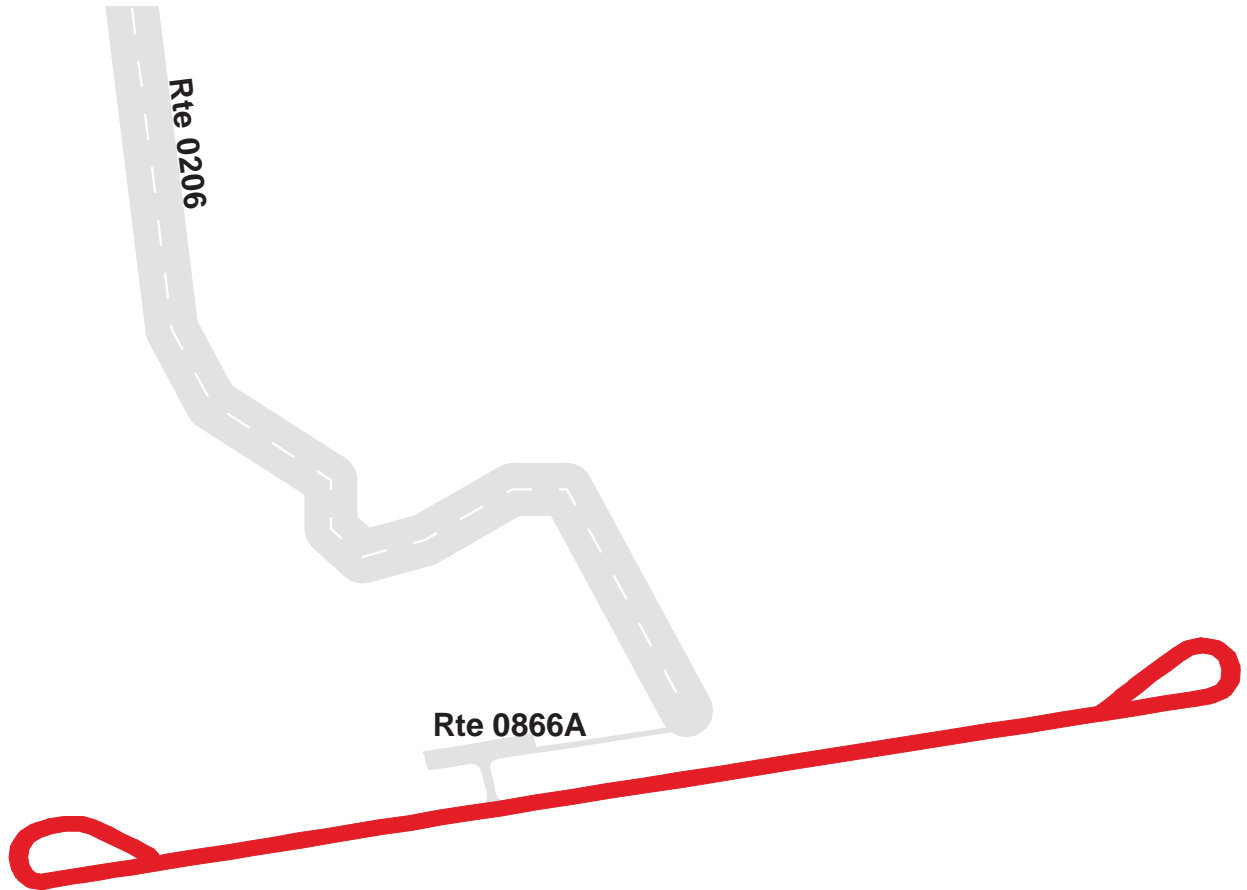
LAKE MEAD NATIONAL RECREATION AREA

Route 0866B

ECHO BAY AIRSTRIP
FROM ROUTE 0866A

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0866B	NONPUBLIC	6/8/2002	217393	3.74	AS	GOOD / 90

* Lane miles are based on 11' lane widths



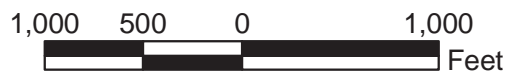
LAKE MEAD NATIONAL RECREATION AREA

Route 0867A

TEMPLE BAR AIRSTRIP PARKING
FROM END OF ROUTE 0259

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0867A	NONPUBLIC	6/8/2002	90982	1.57	AS	POOR / 45

* Lane miles are based on 11' lane widths



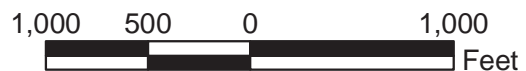
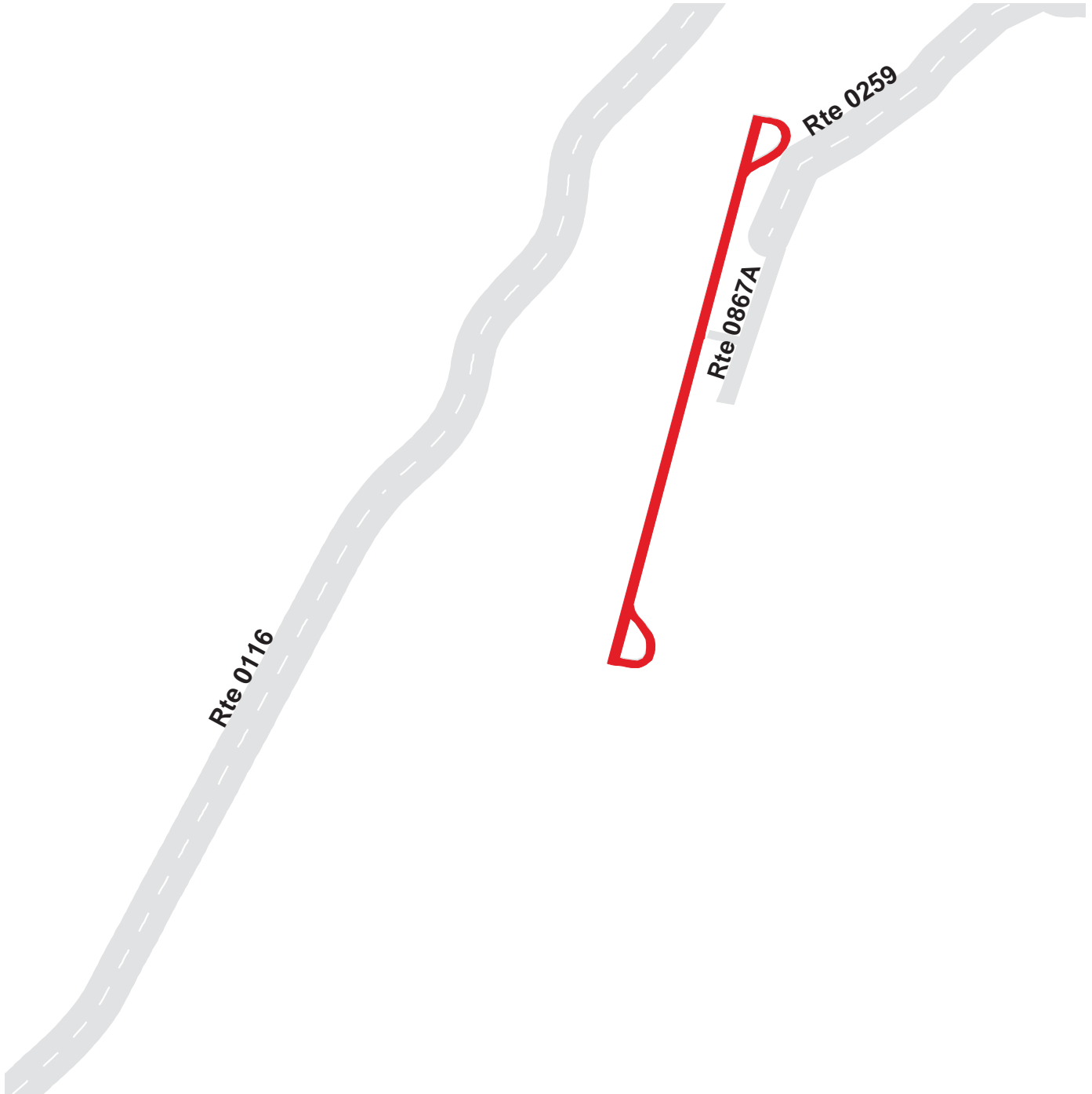
LAKE MEAD NATIONAL RECREATION AREA

Route 0867B

TEMPLE BAR AIRSTRIP
FROM 0867A

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0867B	NONPUBLIC	6/8/2002	205747	3.54	AS	POOR / 45

* Lane miles are based on 11' lane widths



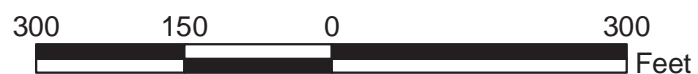
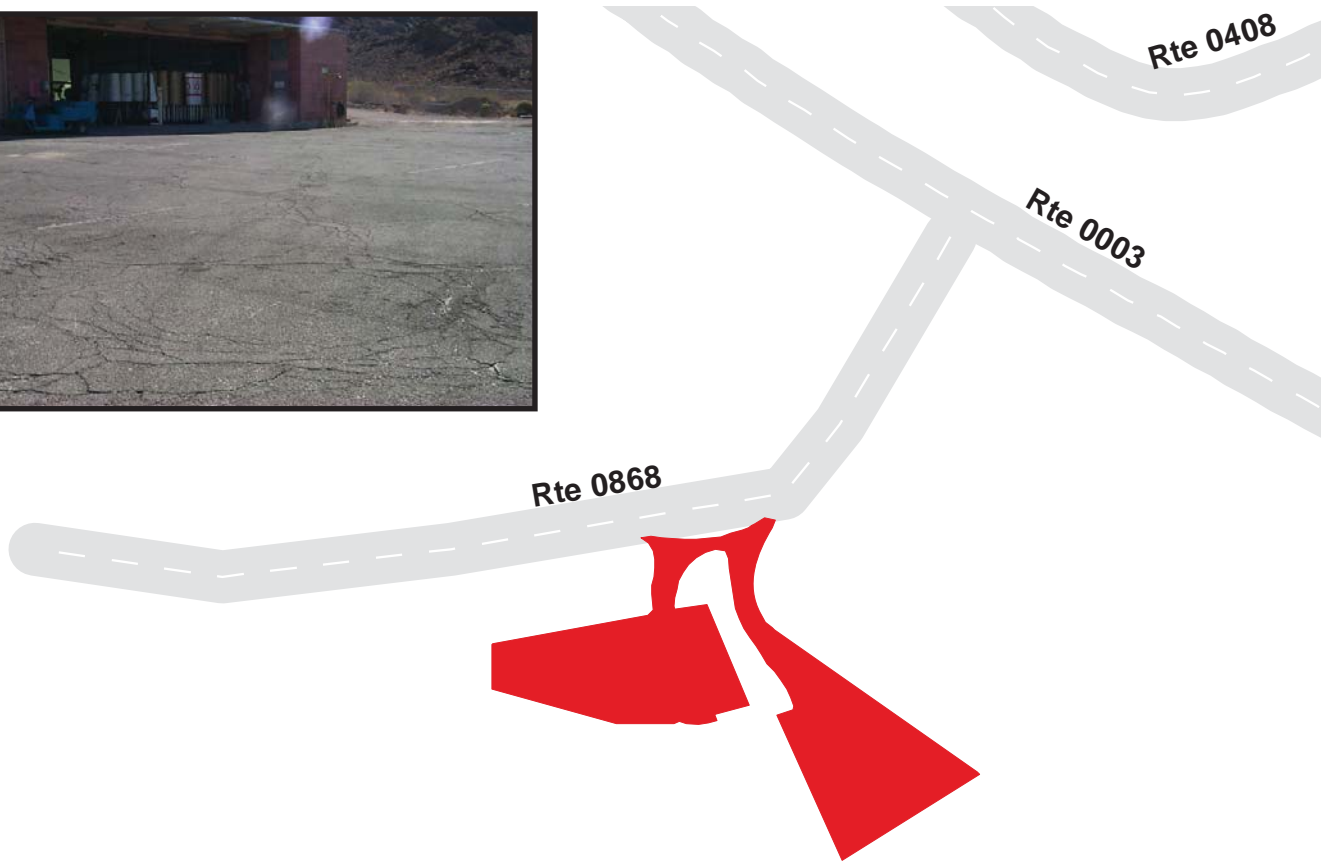
LAKE MEAD NATIONAL RECREATION AREA

Route 0868

BOULDER BEACH MAINTENANCE YARD
FROM ROUTE 0414

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0868	NONPUBLIC	6/8/2002	41082	0.71	AS	FAIR / 73

* Lane miles are based on 11' lane widths



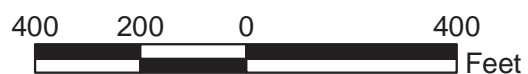
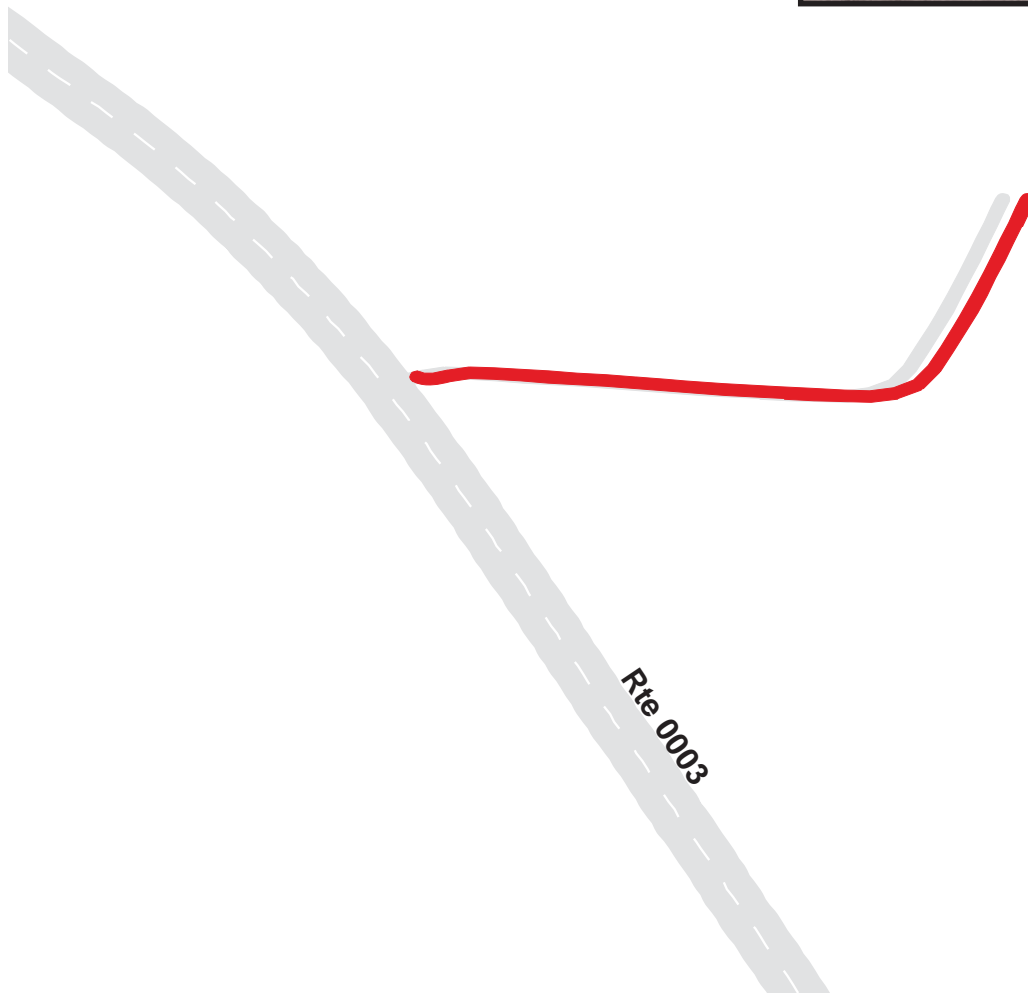
LAKE MEAD NATIONAL RECREATION AREA

Route 0869

FISH HATCHERY ACCESS
FROM ROUTE 0003 AT MP 5.56

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0869	PUBLIC	6/8/2002	26048	0.45	AS	FAIR / 73

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

Route 0873

BOULDER MAINTENANCE YARD
FROM US 93

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0873	NONPUBLIC	6/8/2002	121445	2.09	AS	FAIR / 73

* Lane miles are based on 11' lane widths



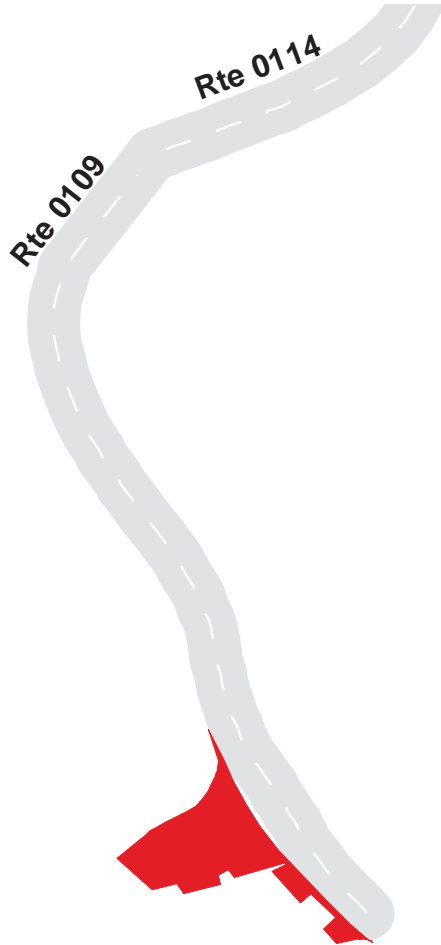
LAKE MEAD NATIONAL RECREATION AREA

Route 0900A

KATHERINE BACK BAY PARKING AREA A
ADJACENT TO ROUTE 0109 AT MP 0.18 ON RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0900A	PUBLIC	6/12/2002	26052	0.45	AS	GOOD / 90

* Lane miles are based on 11' lane widths



300 150 0 300
Feet



7-20

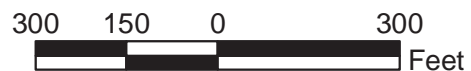
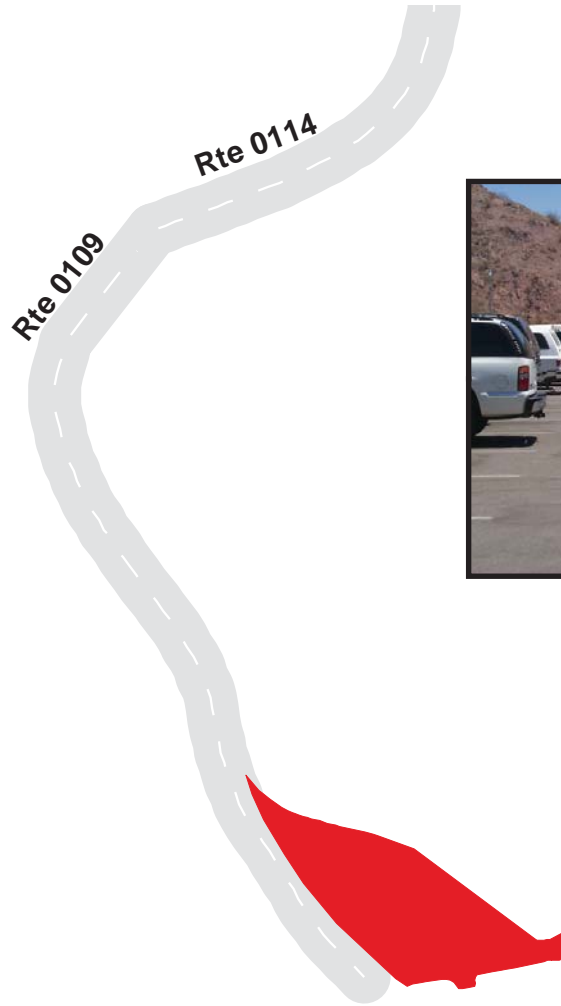
LAKE MEAD NATIONAL RECREATION AREA

Route 0900B

KATHERINE BACK BAY PARKING AREA B
ADJACENT TO ROUTE 0109 AT MP 0.18 ON LEFT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0900B	PUBLIC	6/12/2002	55163	0.95	AS	GOOD / 90

* Lane miles are based on 11' lane widths



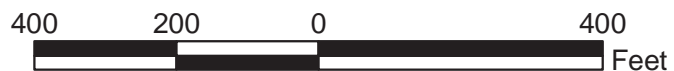
LAKE MEAD NATIONAL RECREATION AREA

Route 0901

KATHERINE PARKING AND BOAT RAMP
ADJACENT TO ROUTE 0812 AND AT END OF ROUTE 0114

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0901	PUBLIC	6/8/2002	35649	0.61	AS	FAIR / 73

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

Route 0902

MARINA OVERLOOK PARKING
FROM ROUTE 0109

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0902	PUBLIC	6/8/2002	1502	0.03	AS	FAIR / 73

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

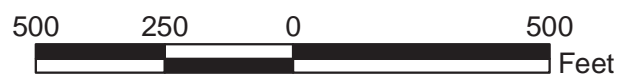
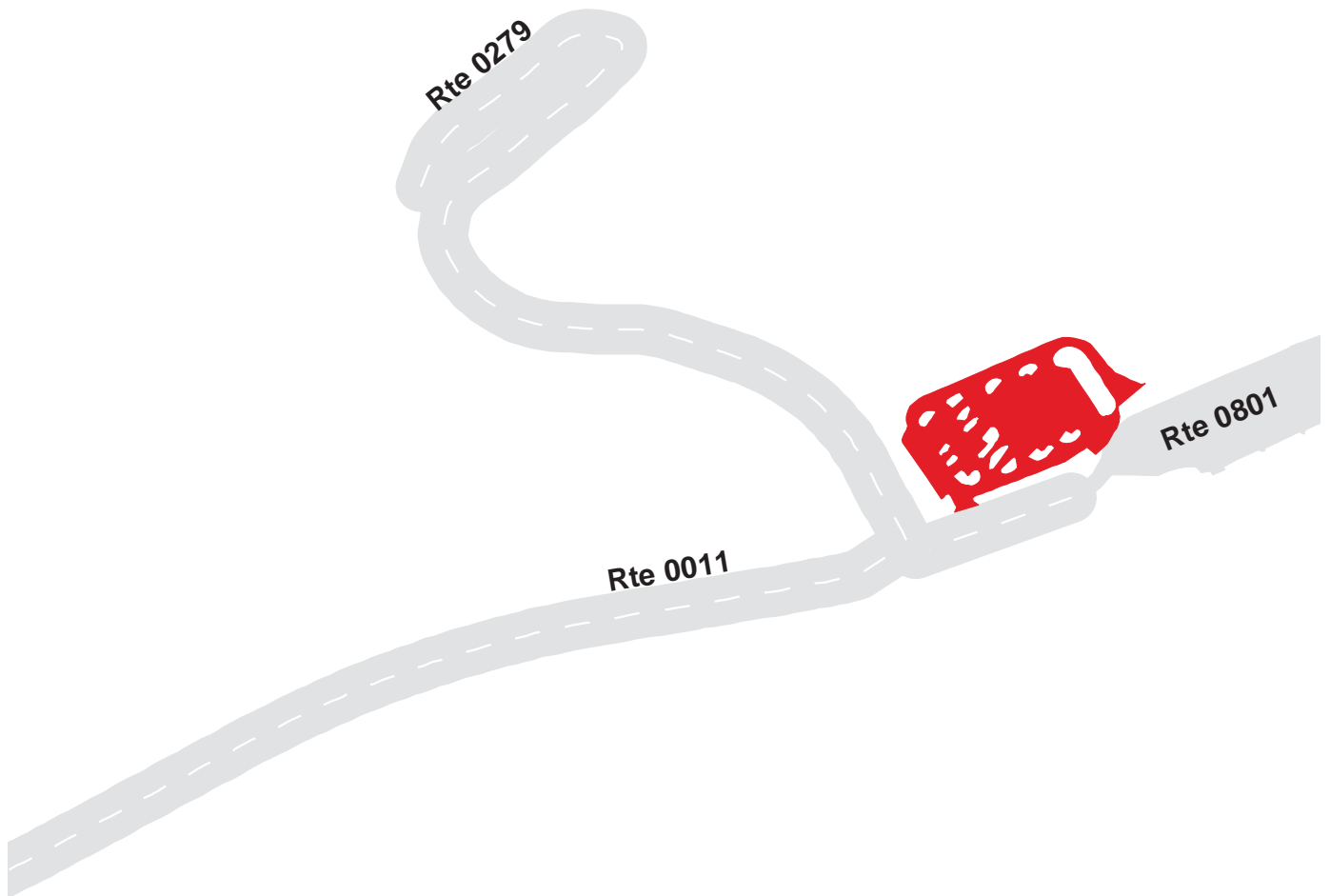
Route 0903

OVERTON BEACH PARKING

ADJACENT TO ROUTE 0011 AND ROUTE 0801

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0903	PUBLIC	6/8/2002	64980	1.12	AS	GOOD / 90

* Lane miles are based on 11' lane widths



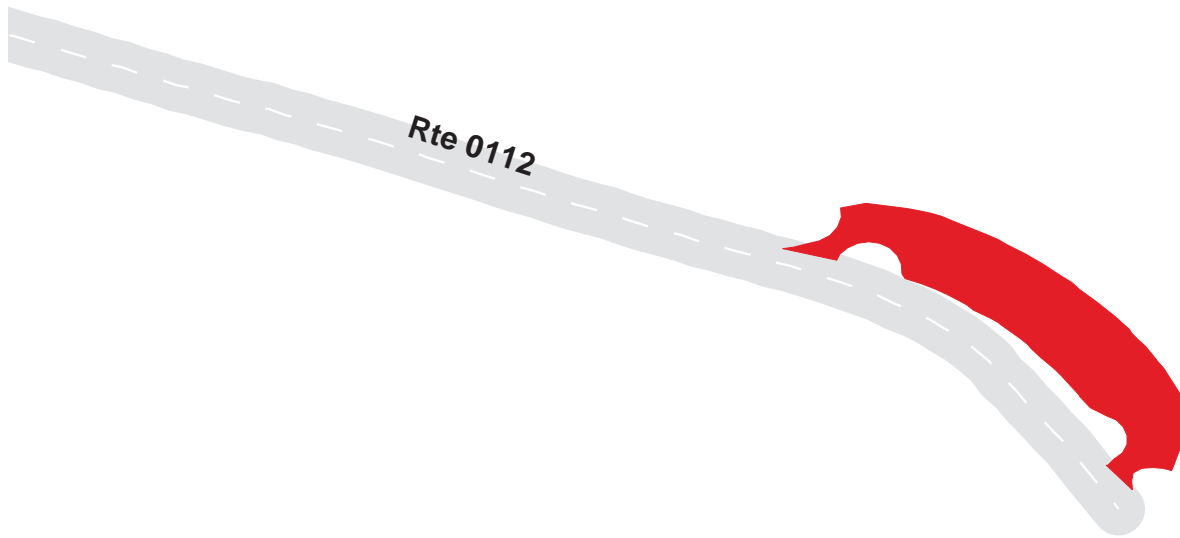
LAKE MEAD NATIONAL RECREATION AREA

Route 0904

ECHO BAY PARKING
FROM ROUTE 0112

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0904	PUBLIC	6/8/2002	22655	0.39	OC	FAIR / 73

* Lane miles are based on 11' lane widths



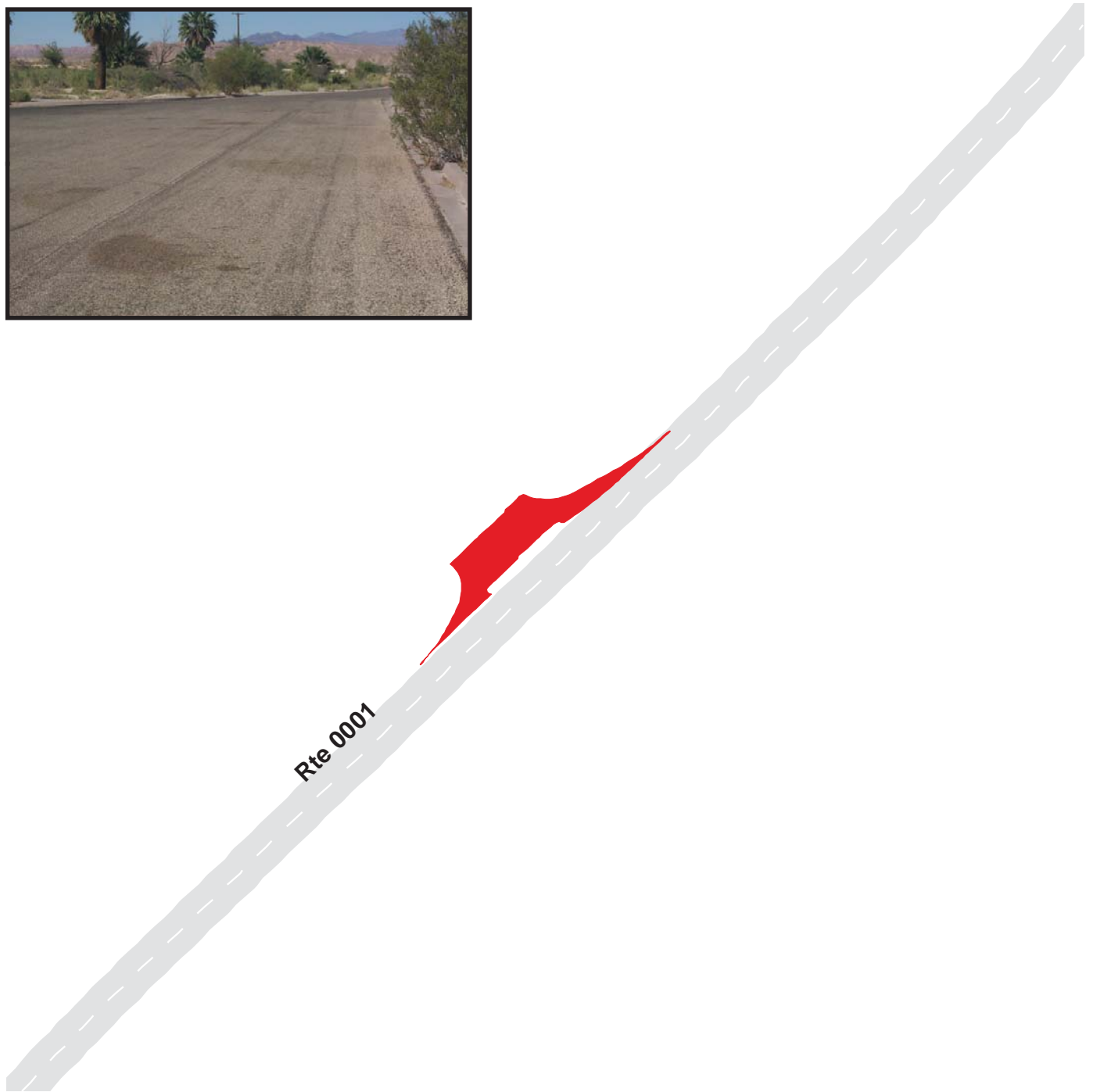
LAKE MEAD NATIONAL RECREATION AREA

Route 0905

BLUE POINT PARKING
FROM ROUTE 0001 AT MP 41 CALL BOX

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0905	PUBLIC	6/12/2002	12744	0.22	NC	FAIR / 73

* Lane miles are based on 11' lane widths



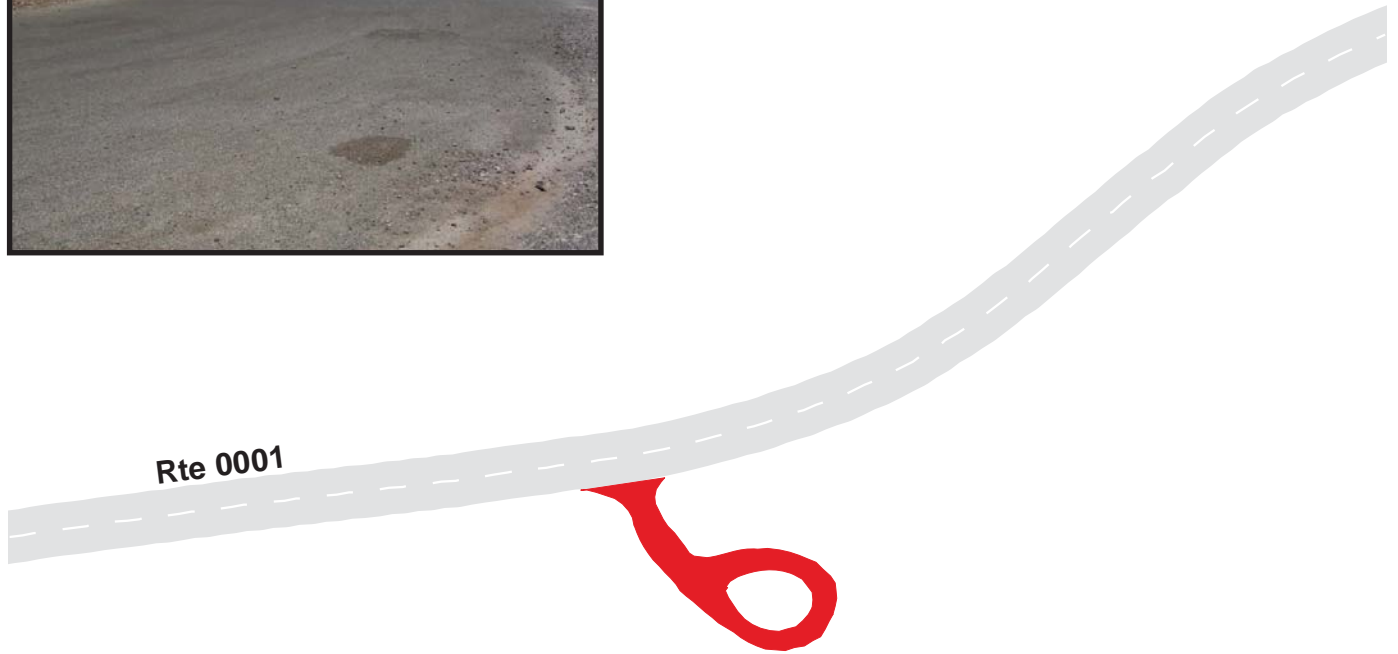
LAKE MEAD NATIONAL RECREATION AREA

Route 0906

REDSTONE PARKING
FROM ROUTE 0001 AT MP 26.75

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0906	PUBLIC	6/8/2002	17329	0.30	AS	FAIR / 73

* Lane miles are based on 11' lane widths



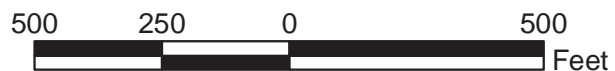
LAKE MEAD NATIONAL RECREATION AREA

Route 0907

NORTHSHORE ROAD AREA #5 PARKING
FROM ROUTE 0001 AT MP 11.9

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0907	PUBLIC	6/12/2002	33228	0.57	AS	POOR / 45

* Lane miles are based on 11' lane widths



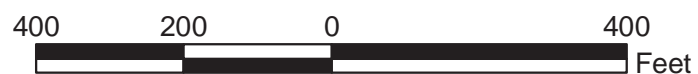
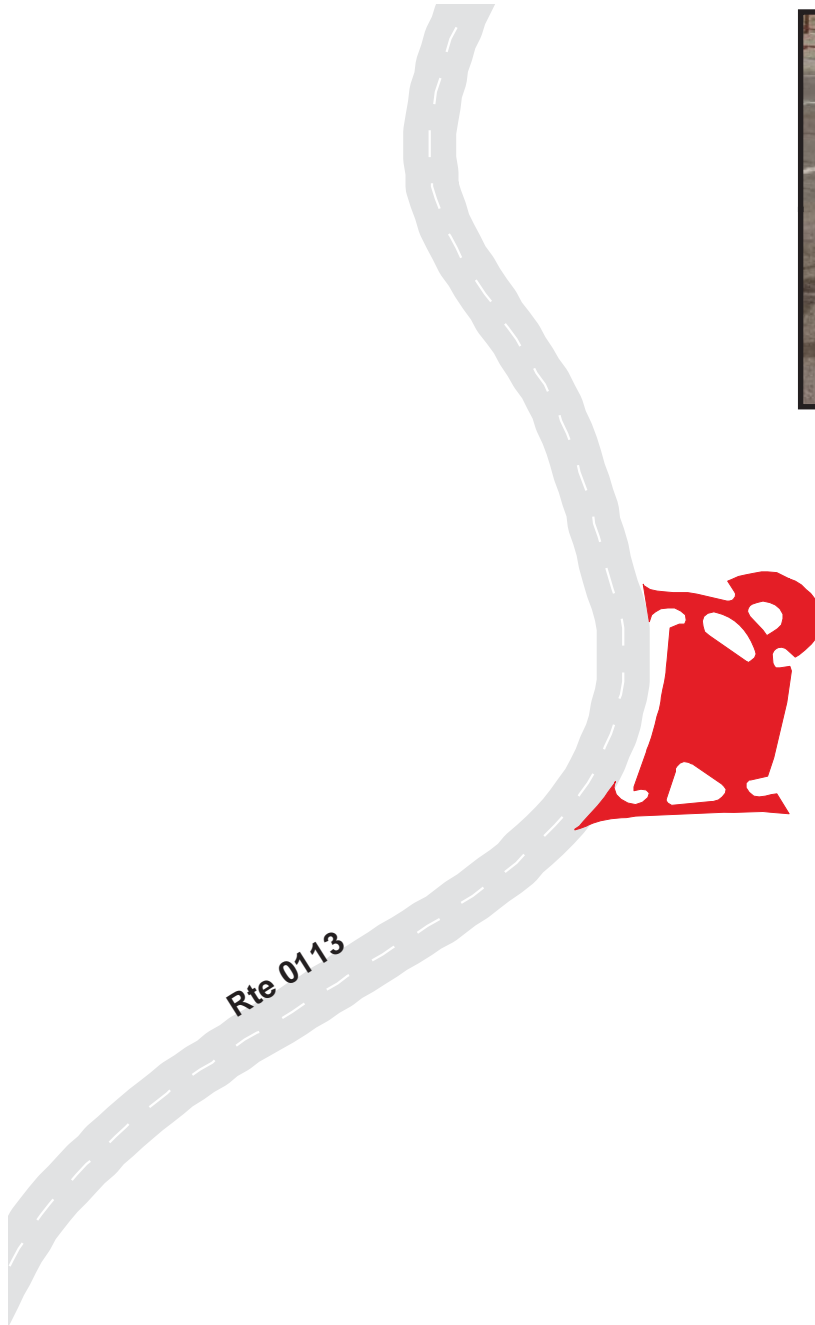
LAKE MEAD NATIONAL RECREATION AREA

Route 0908

WILLOW BEACH MOTEL PARKING
FROM ROUTE 0113 AT MP 4.2 ON RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0908	PUBLIC	6/8/2002	40398	0.70	AS	POOR / 45

* Lane miles are based on 11' lane widths



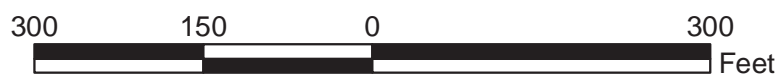
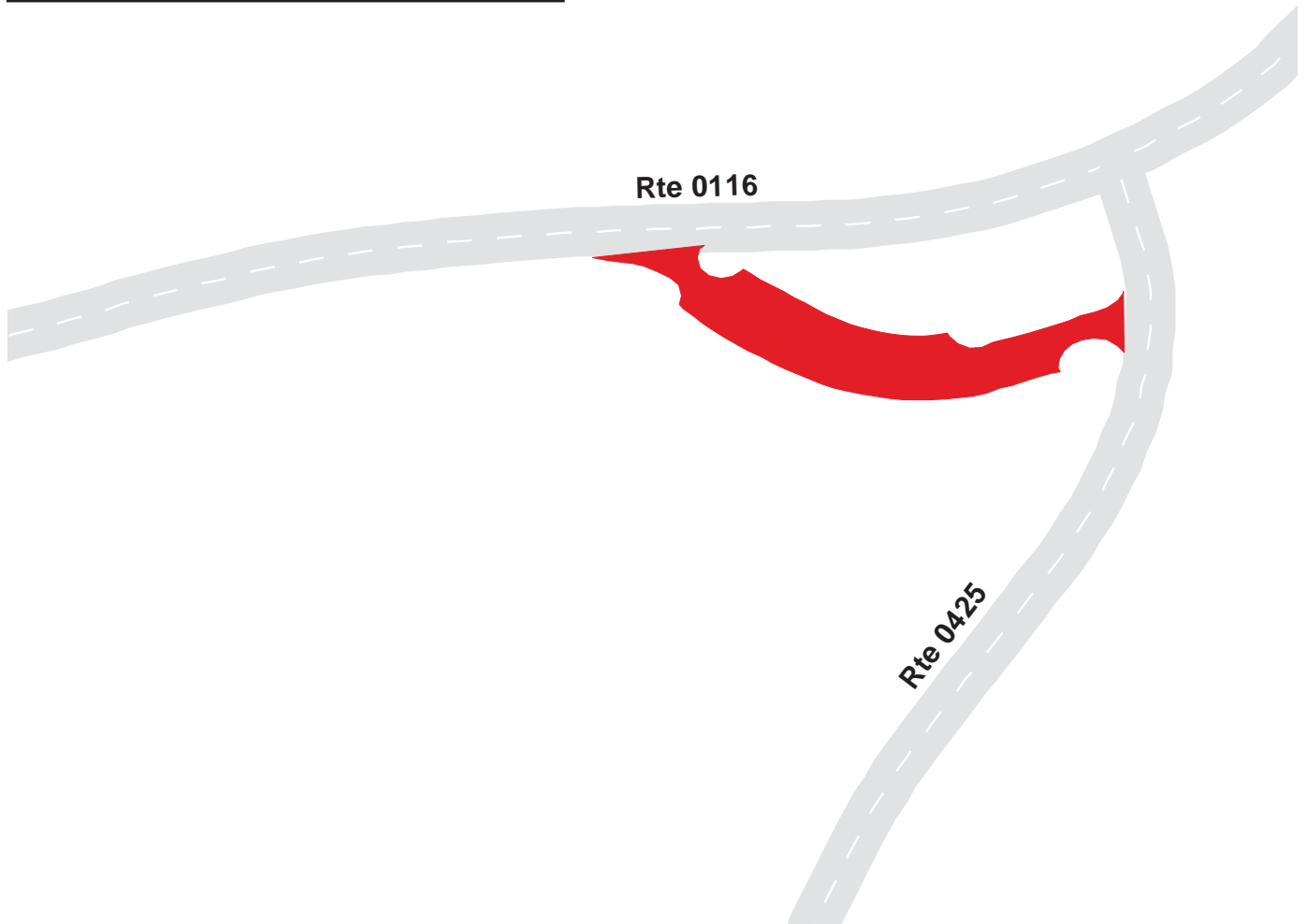
LAKE MEAD NATIONAL RECREATION AREA

Route 0909

TEMPLE BAR RANGER STATION PARKING
ADJACENT TO ROUTE 0116 AND ROUTE 0425

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0909	NONPUBLIC	6/8/2002	19620	0.34	AS	FAIR / 73

* Lane miles are based on 11' lane widths



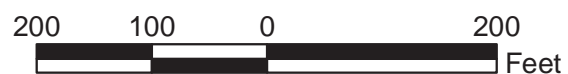
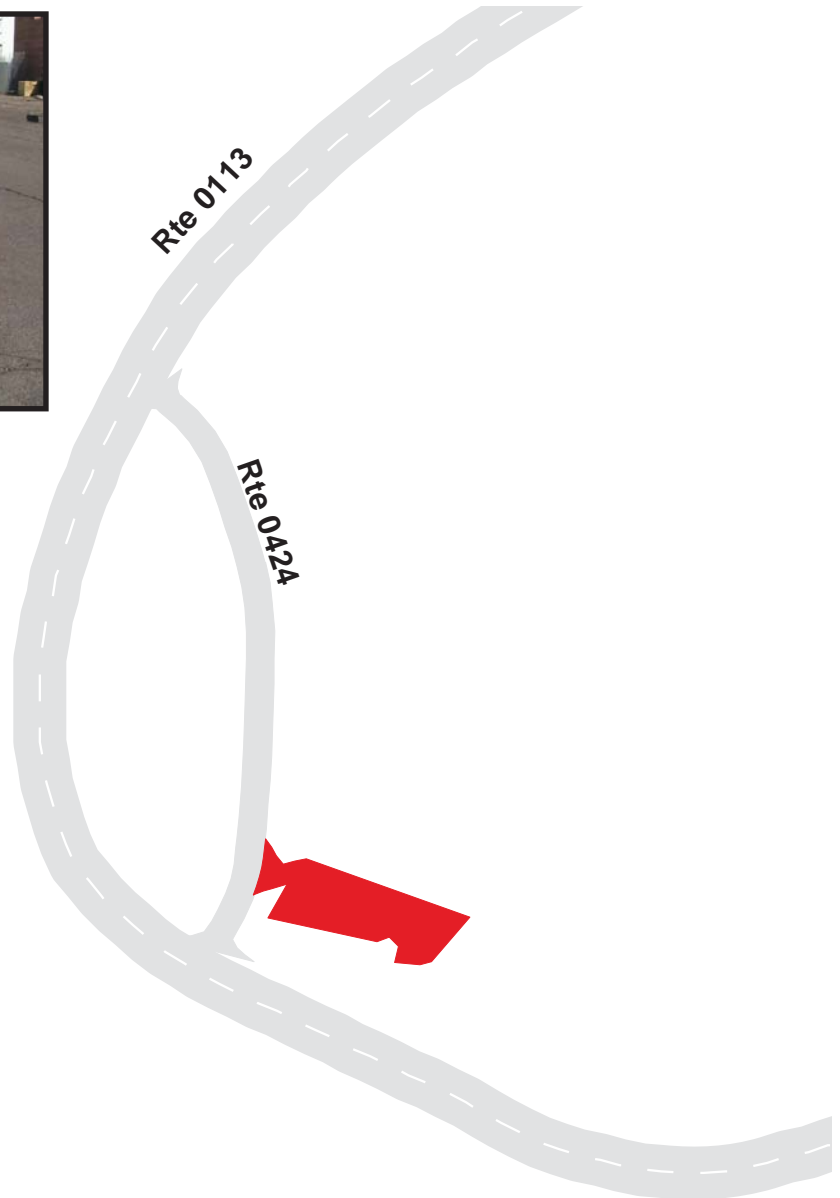
LAKE MEAD NATIONAL RECREATION AREA

Route 0910

WILLOW BEACH RANGER STATION PARKING
FROM ROUTE 0424

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0910	NONPUBLIC	6/8/2002	6981	0.12	AS	FAIR / 73

* Lane miles are based on 11' lane widths



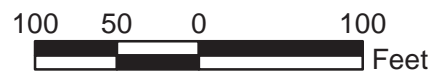
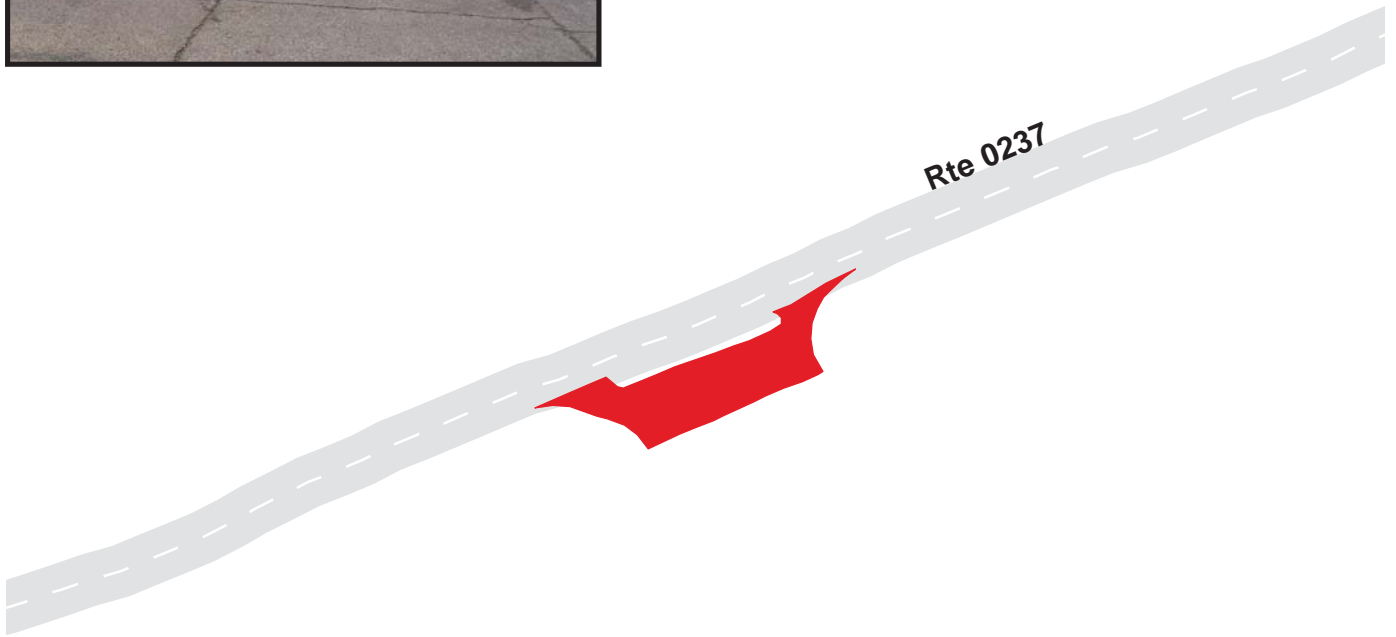
LAKE MEAD NATIONAL RECREATION AREA

Route 0911

COTTONWOOD COVE RANGER STATION PARKING
FROM ROUTE 0237 AT MP 4.5

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0911	NONPUBLIC	6/8/2002	4591	0.08	AS	FAIR / 73

* Lane miles are based on 11' lane widths



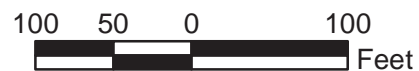
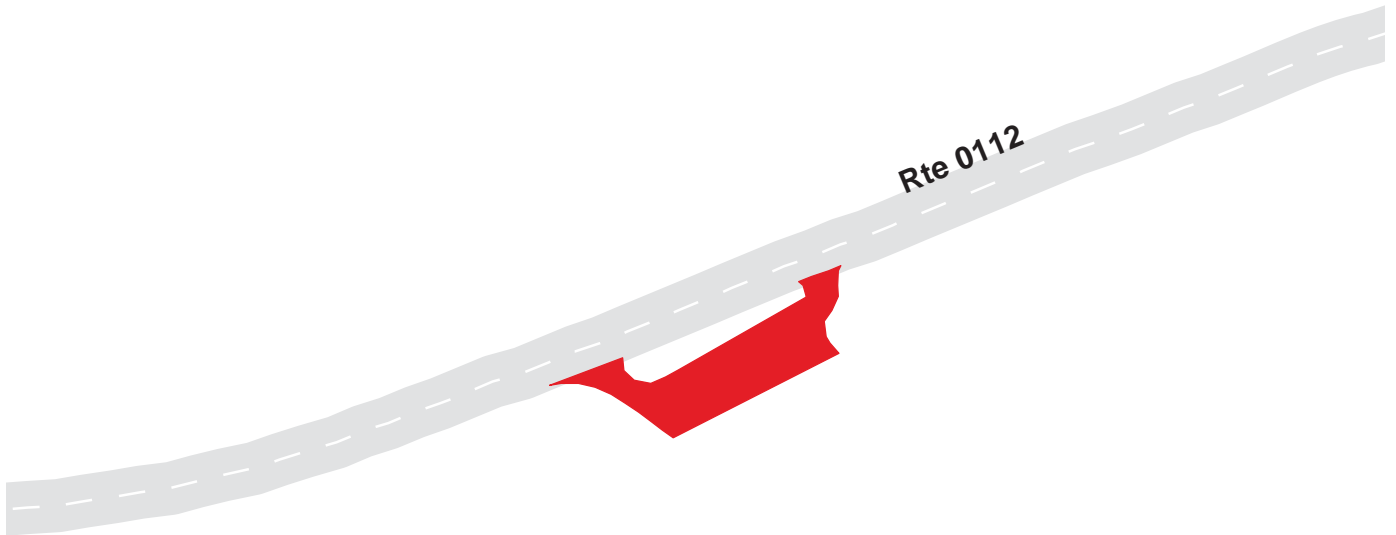
LAKE MEAD NATIONAL RECREATION AREA

Route 0915A

ECHO BAY RANGER STATION PARKING A
FROM ROUTE 0112 AT MP 4.3

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0915A	NONPUBLIC	6/8/2002	4930	0.08	AS	FAIR / 73

* Lane miles are based on 11' lane widths



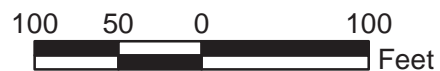
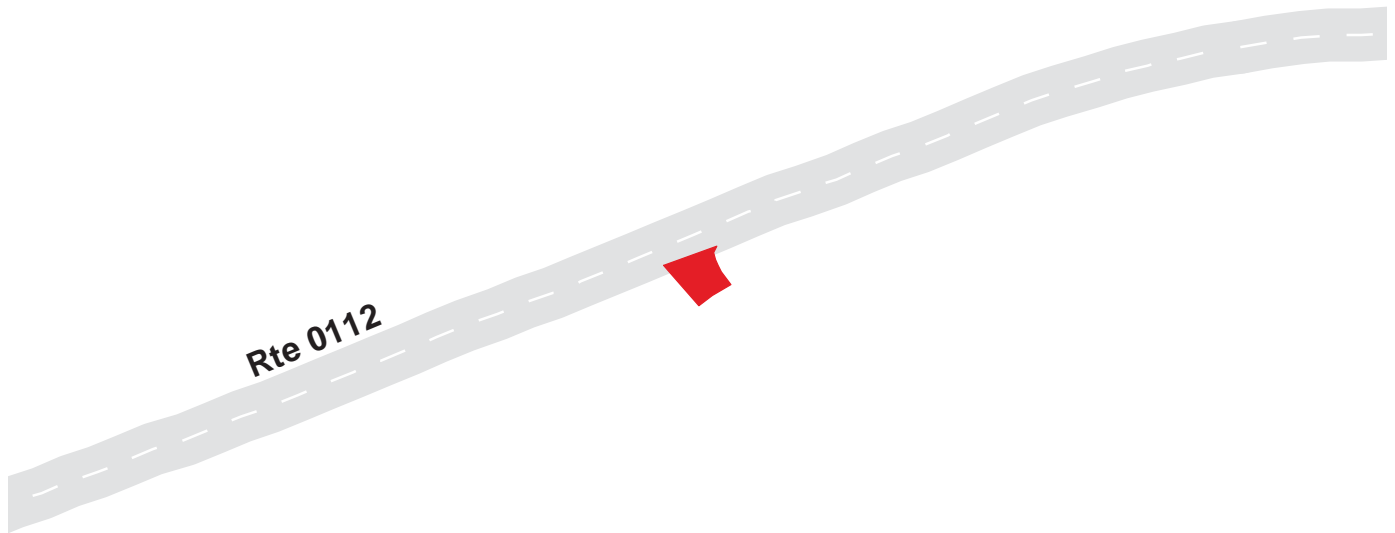
LAKE MEAD NATIONAL RECREATION AREA

Route 0915B

ECHO BAY RANGER STATION PARKING B
FROM ROUTE 0112 AT MP 4.34

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0915B	PUBLIC	6/12/2002	581	0.01	AS	FAIR / 73

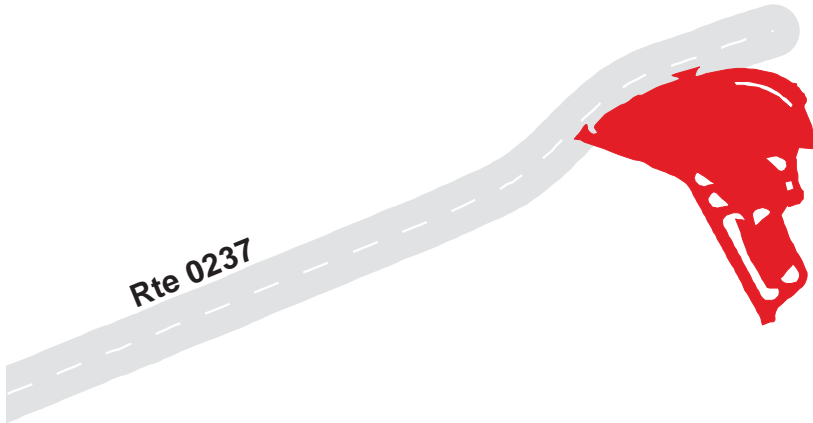
* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA
Route 0916
 COTTONWOOD COVE POST OFFICE LOOP PARKING
 NEAR END OF ROUTE 0237, RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0916	PUBLIC	6/8/2002	178964	3.08	AS	FAIR / 73

* Lane miles are based on 11' lane widths



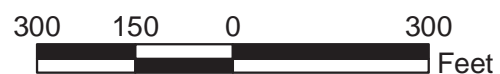
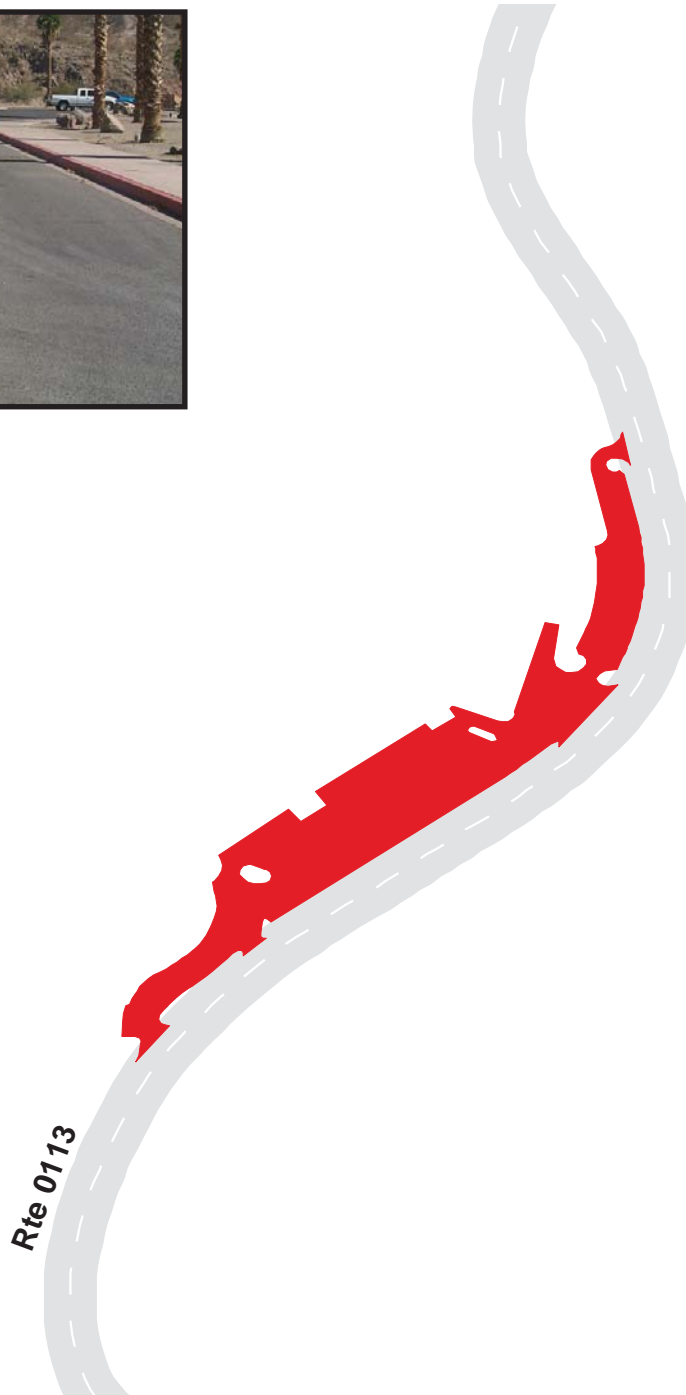
LAKE MEAD NATIONAL RECREATION AREA

Route 0918

WILLOW BEACH PARKING
FROM ROUTE 0113 AT MP 4.0, LEFT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0918	PUBLIC	6/8/2002	90303	1.55	AS	FAIR / 73

* Lane miles are based on 11' lane widths



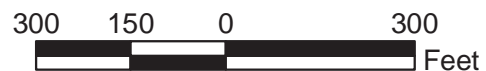
LAKE MEAD NATIONAL RECREATION AREA

Route 0919

TEMPLE BAR MOTEL PARKING
NEAR END OF ROUTE 0116

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0919	PUBLIC	6/8/2002	40219	0.69	AS	GOOD / 90

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

Route 0921

KATHERINE MOTEL PARKING
FROM ROUTE 0114

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0921	PUBLIC	6/8/2002	44982	0.77	AS	POOR / 45

* Lane miles are based on 11' lane widths



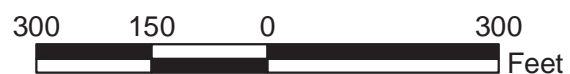
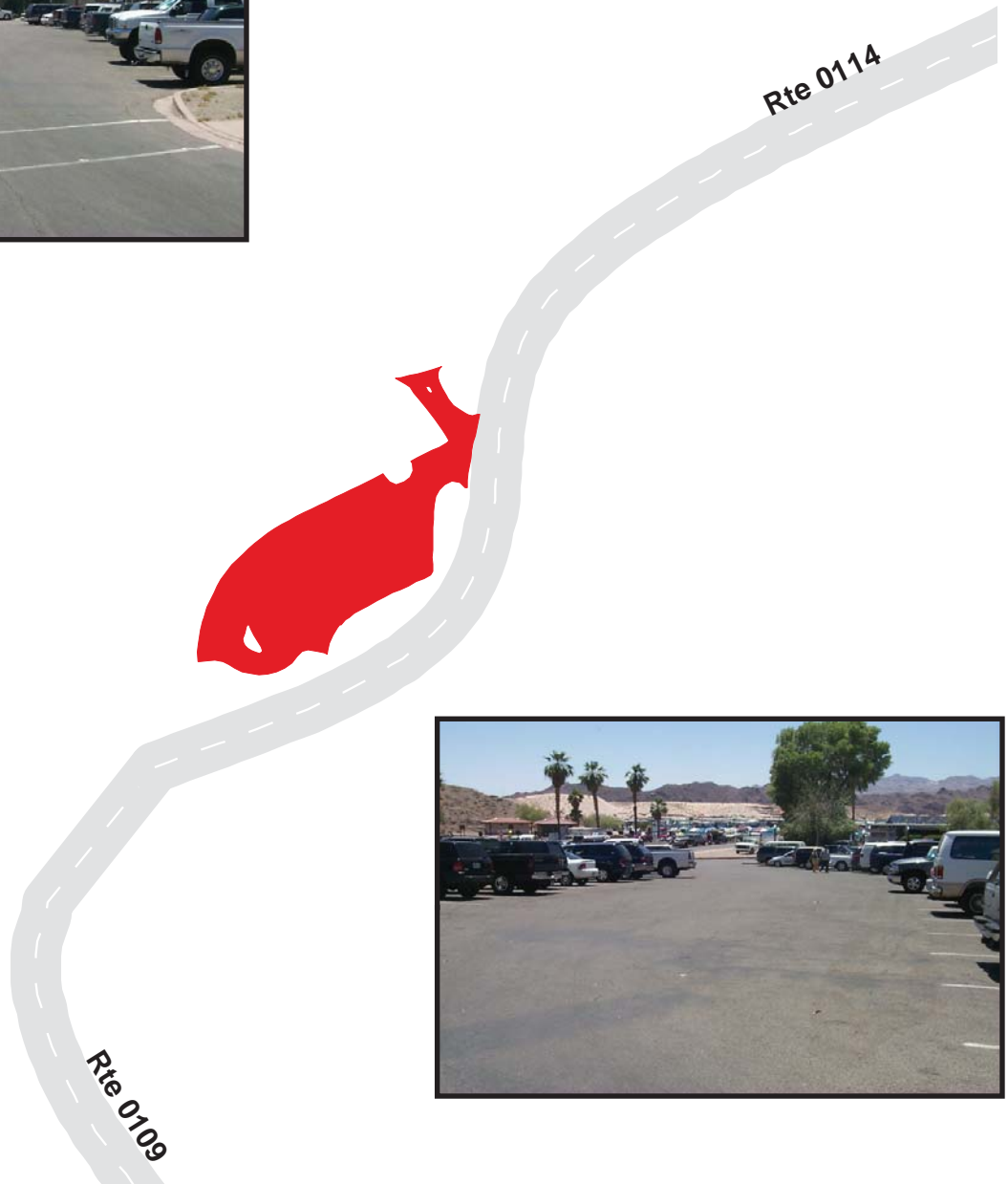
LAKE MEAD NATIONAL RECREATION AREA

Route 0922

KATHERINE RESTAURANT PARKING
FROM ROUTE 0114 AT MP 3.7, RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0922	PUBLIC	6/8/2002	47952	0.83	AS	FAIR / 73

* Lane miles are based on 11' lane widths



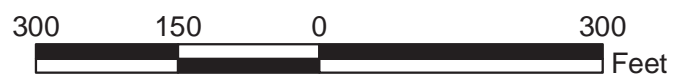
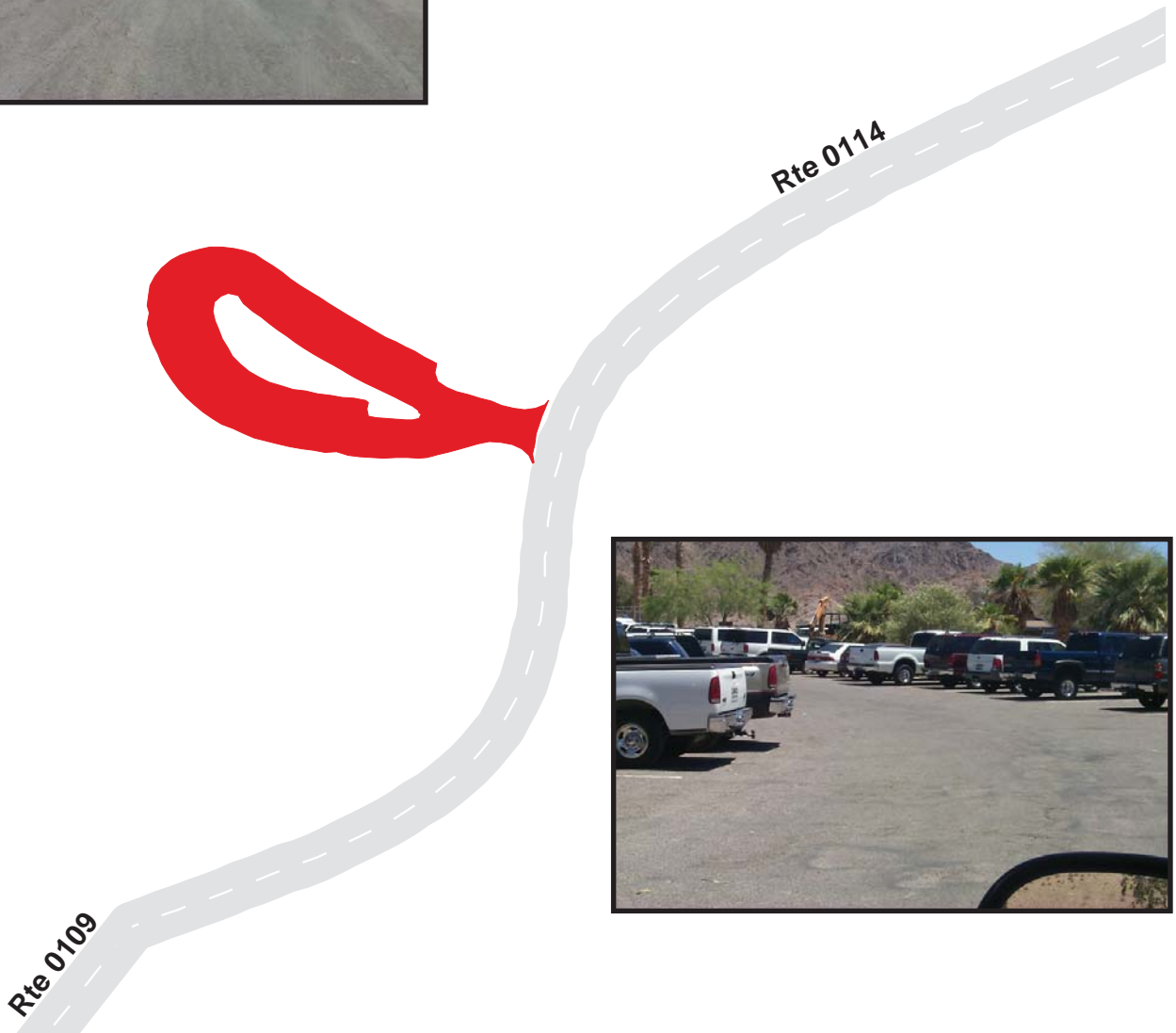
LAKE MEAD NATIONAL RECREATION AREA

Route 0923

KATHERINE PICNIC PARKING
FROM ROUTE 0114 AT MP 3.68, RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0923	PUBLIC	6/8/2002	39549	0.68	AS	POOR / 45

* Lane miles are based on 11' lane widths



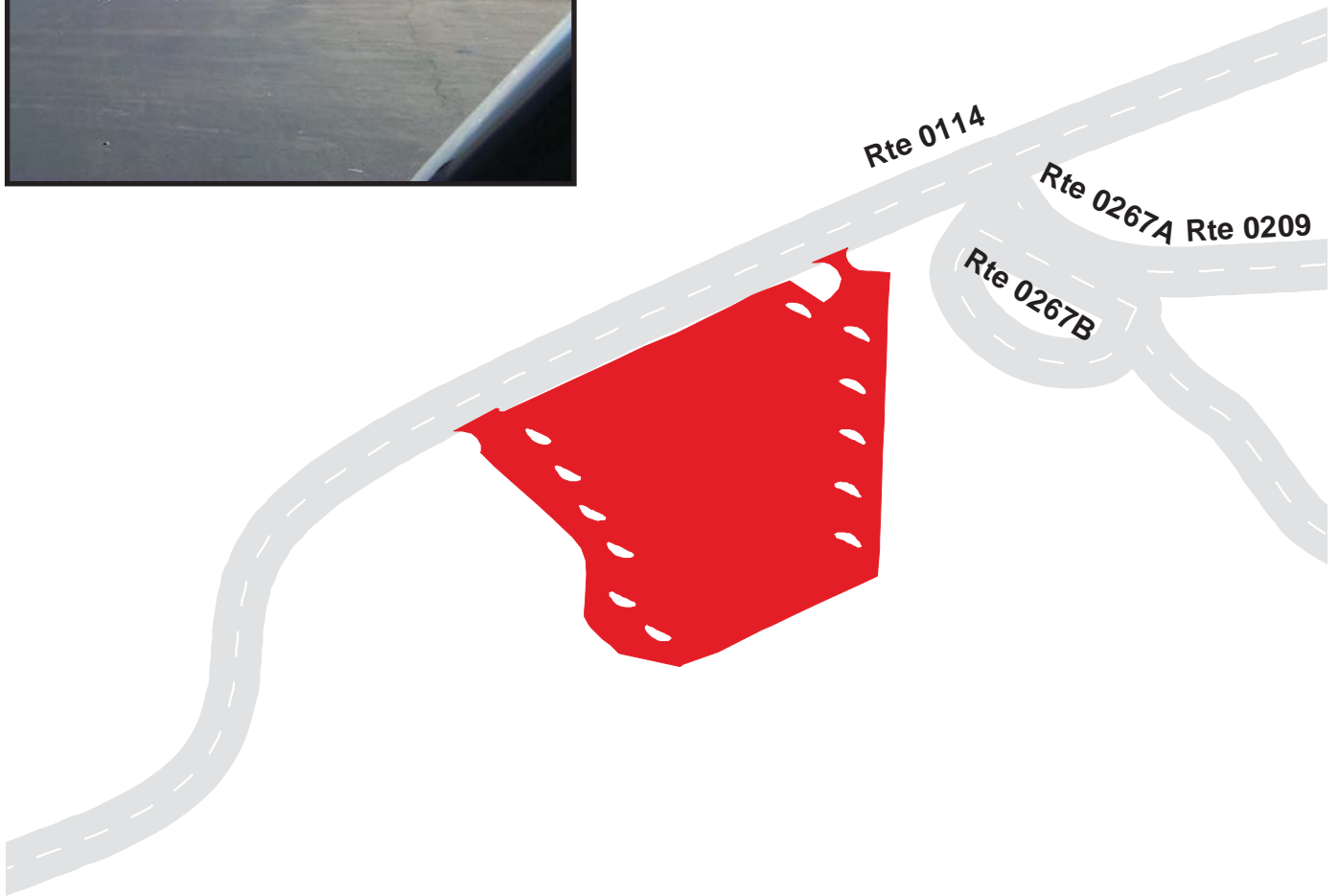
LAKE MEAD NATIONAL RECREATION AREA

Route 0926

KATHERINE PARKING LOT A
FROM ROUTE 0114 AT MP 3.5, LEFT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0926	PUBLIC	6/8/2002	281036	4.84	AS	GOOD / 90

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

Route 0928

KATHERINE RANGER STATION PARKING
FROM ROUTE 0114 AT MP 3.35, RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0928	NONPUBLIC	6/8/2002	6570	0.11	AS	GOOD / 90

* Lane miles are based on 11' lane widths



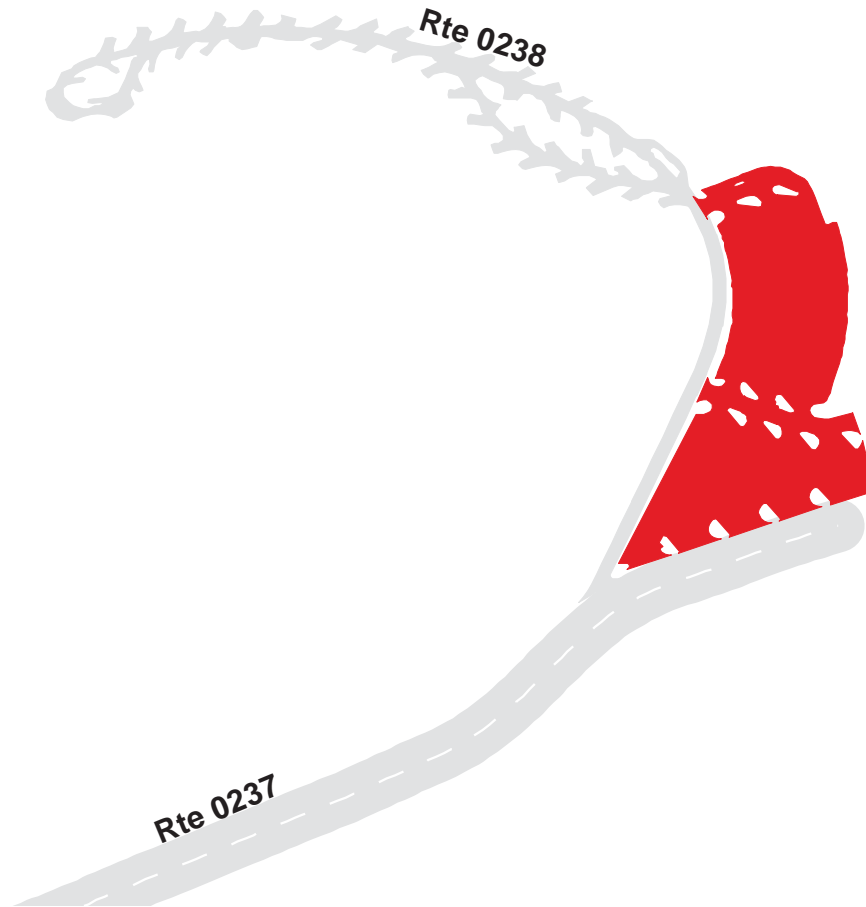
LAKE MEAD NATIONAL RECREATION AREA

Route 0929

COTTONWOOD COVE NORTH PARKING LOT
ADJACENT TO ROUTE 0237 AND ROUTE 0238

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0929	PUBLIC	6/8/2002	161444	2.78	AS	FAIR / 73

* Lane miles are based on 11' lane widths



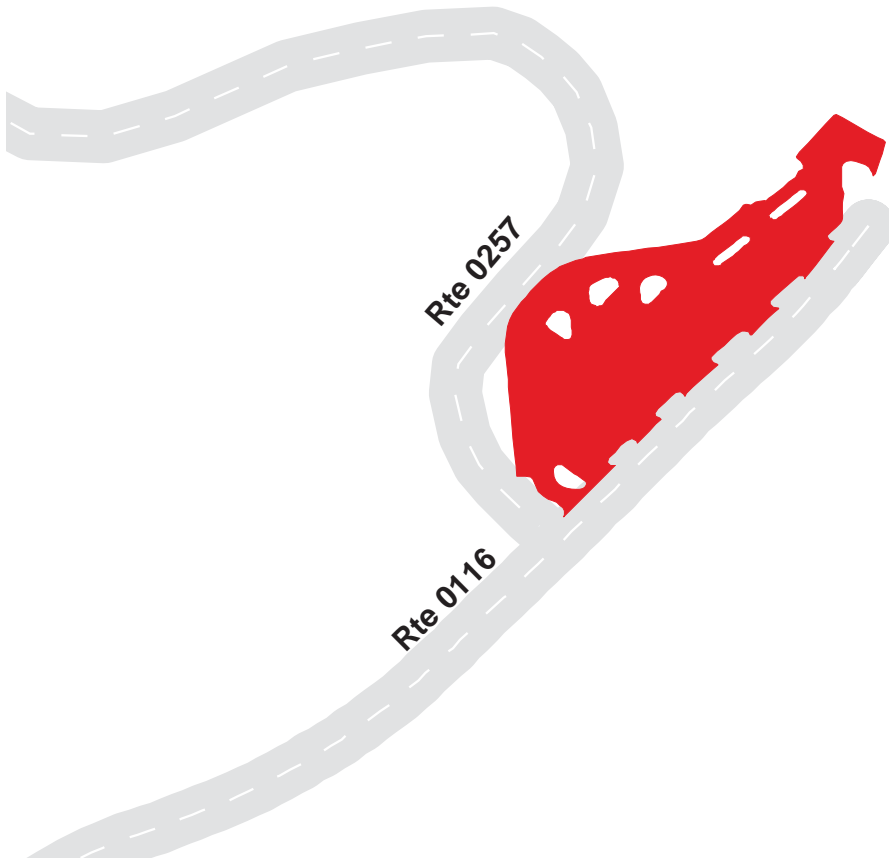
LAKE MEAD NATIONAL RECREATION AREA

Route 0933

TEMPLE BAR MARINA PARKING
JUST BEFORE END OF ROUTE 0116 ON LEFT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0933	PUBLIC	6/8/2002	99381	1.71	AS	FAIR / 73

* Lane miles are based on 11' lane widths



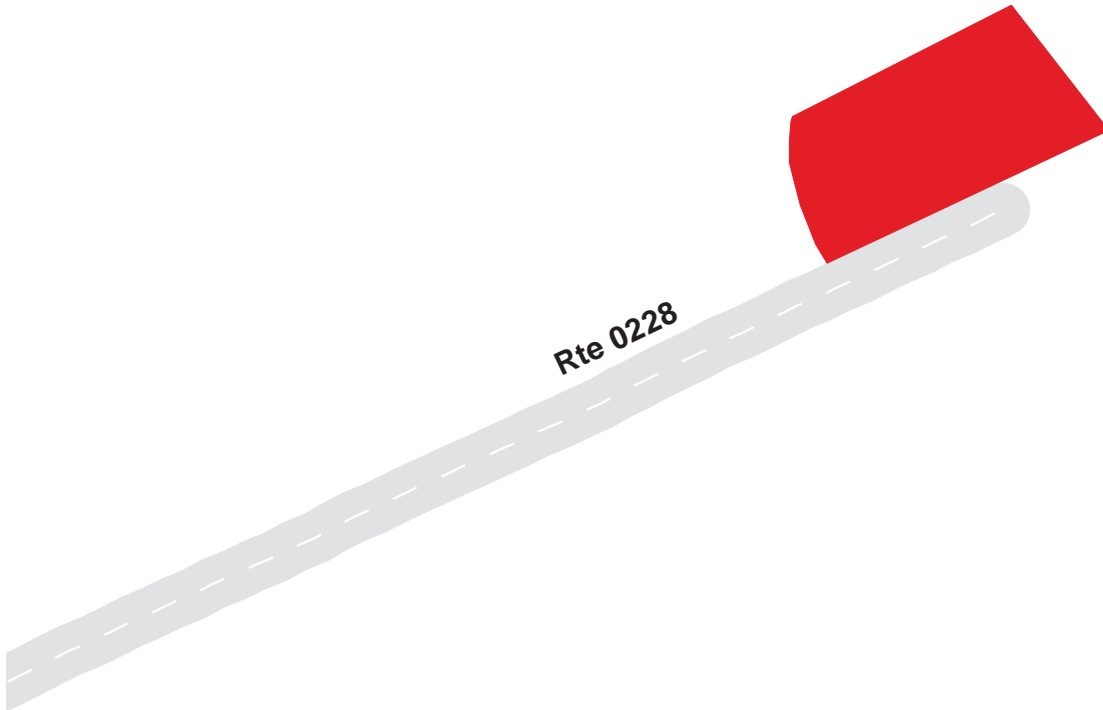
LAKE MEAD NATIONAL RECREATION AREA

Route 0937

HEMENWAY HARBOR BOAT RAMP PARKING
END OF ROUTE 0228

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0937	PUBLIC	6/8/2002	23343	0.40	AS	FAIR / 73

* Lane miles are based on 11' lane widths



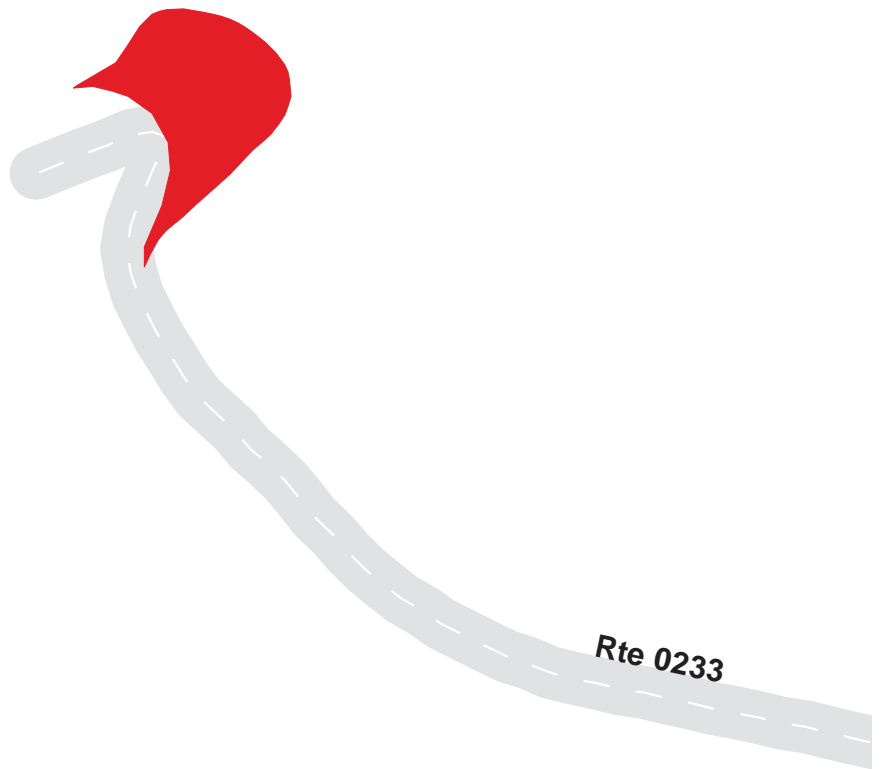
LAKE MEAD NATIONAL RECREATION AREA

Route 0938

LAKEVIEW POINT OVERLOOK PARKING
ADJACENT TO ROUTE 0233 AT END OF LOOP

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0938	PUBLIC	6/8/2002	11107	0.19	AS	GOOD / 90

* Lane miles are based on 11' lane widths



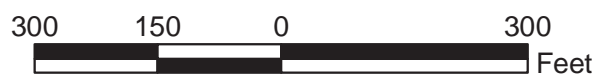
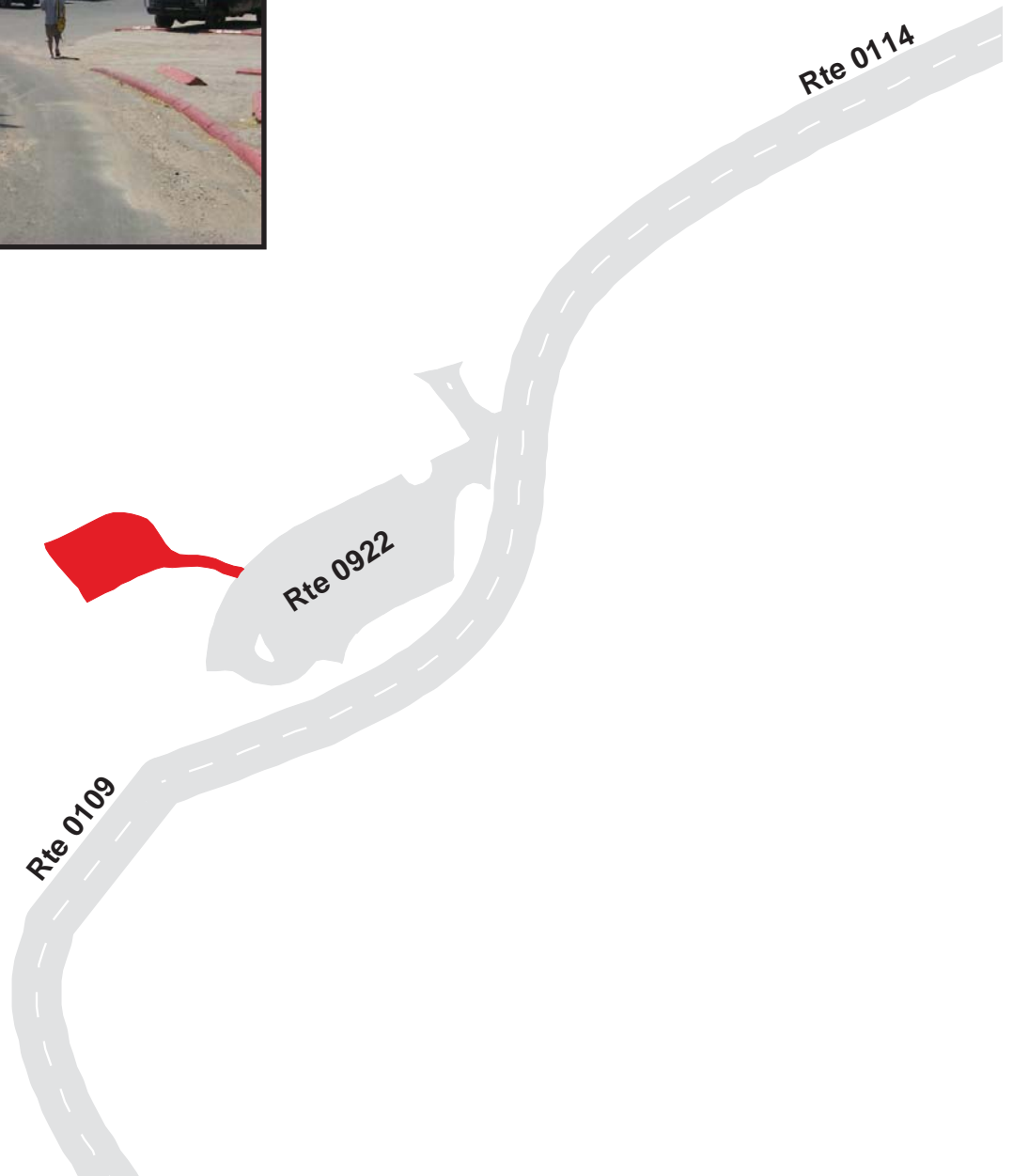
LAKE MEAD NATIONAL RECREATION AREA

Route 0939

KATHERINE STORE PARKING
FROM ROUTE 0922

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0939	PUBLIC	6/8/2002	10304	0.18	AS	GOOD / 90

* Lane miles are based on 11' lane widths



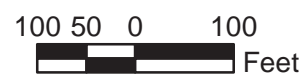
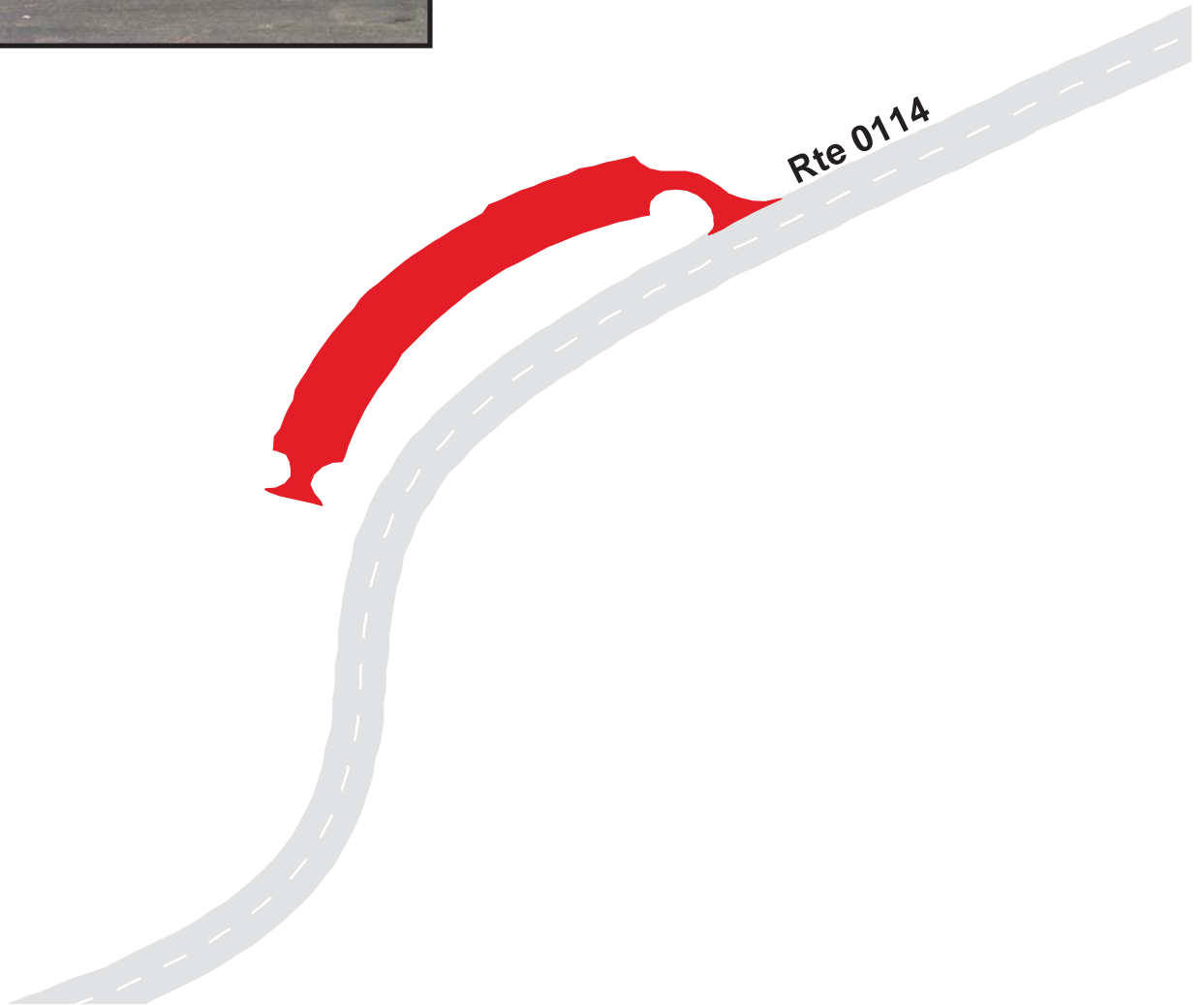
LAKE MEAD NATIONAL RECREATION AREA

Route 0940

KATHERINE AMPITHEATER PARKING LOT
FROM ROUTE 0114 AT MP 3.6, RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0940	PUBLIC	6/8/2002	30069	0.52	AS	GOOD / 90

* Lane miles are based on 11' lane widths



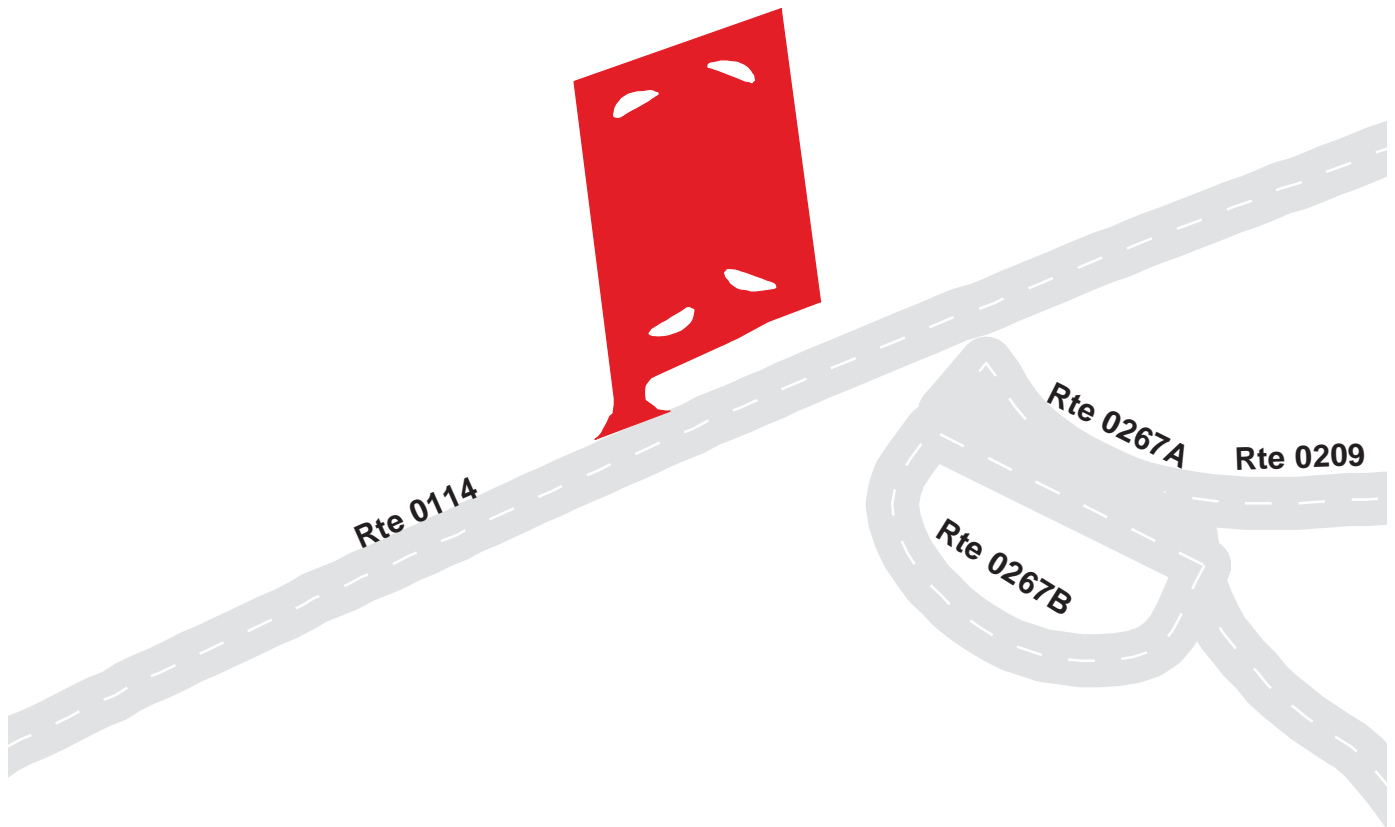
LAKE MEAD NATIONAL RECREATION AREA

Route 0941

KATHERINE PARKING LOT B
FROM ROUTE 0114 AT MP 3.48, RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0941	PUBLIC	6/8/2002	59078	1.02	AS	GOOD / 90

* Lane miles are based on 11' lane widths



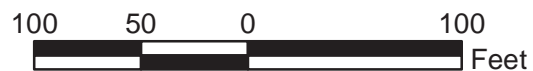
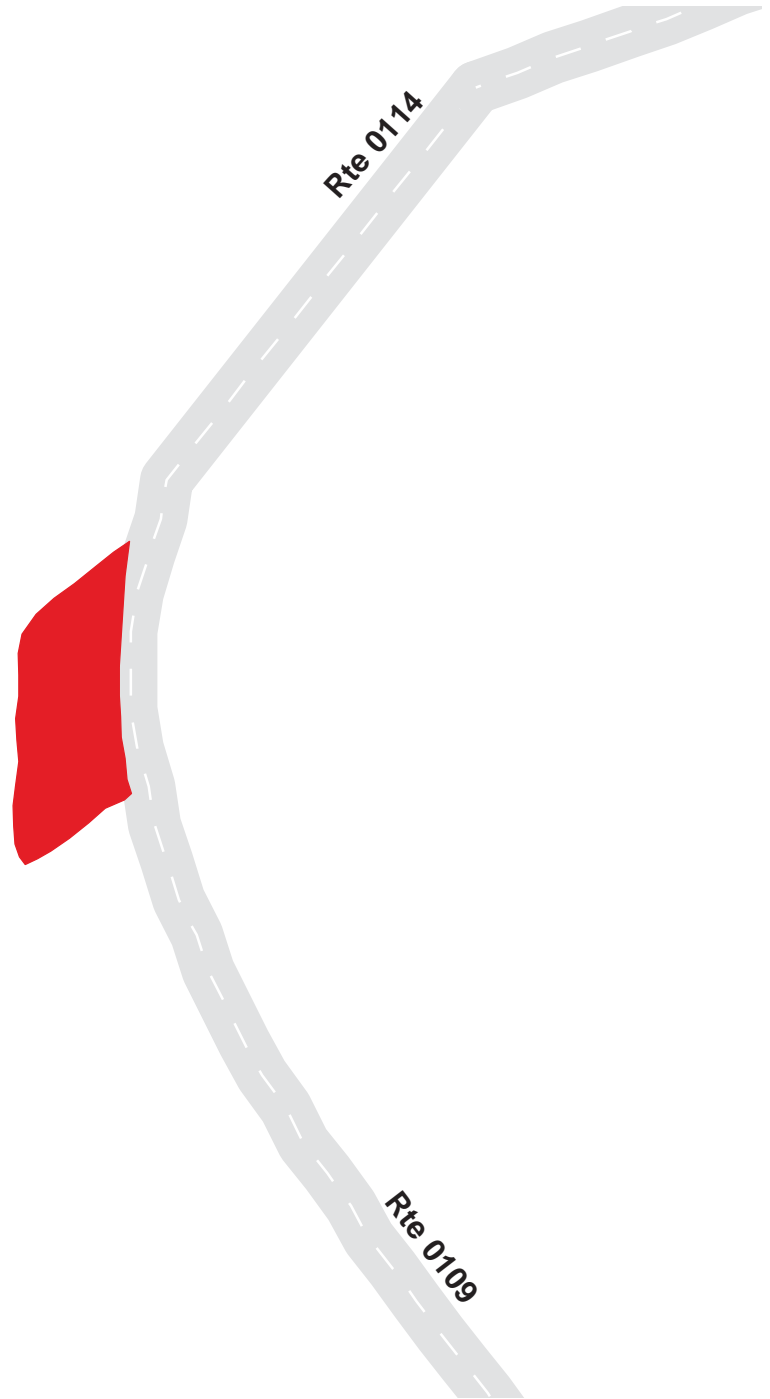
LAKE MEAD NATIONAL RECREATION AREA

Route 0942

KATHERINE MARINA #3 PARKING LOT
FROM ROUTE 0109

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0942	PUBLIC	6/8/2002	4698	0.08	AS	FAIR / 73

* Lane miles are based on 11' lane widths



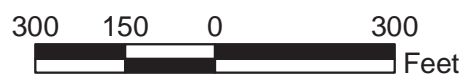
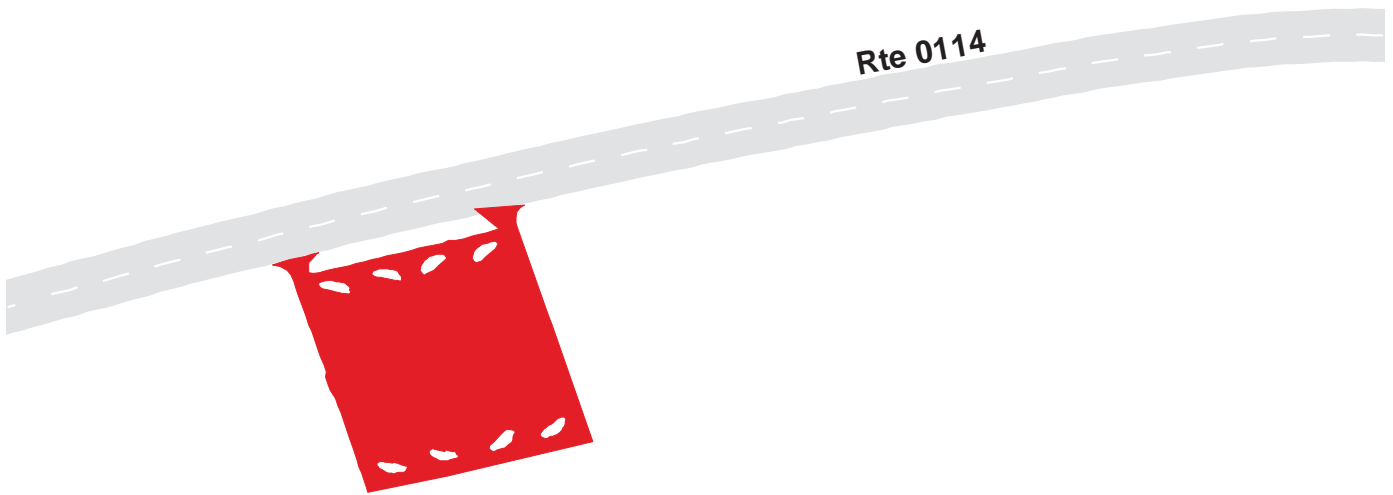
LAKE MEAD NATIONAL RECREATION AREA

Route 0943

KATHERINE PARKING LOT C
FROM ROUTE 0114 AT MP 3

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0943	PUBLIC	6/8/2002	116705	2.01	AS	GOOD / 90

* Lane miles are based on 11' lane widths



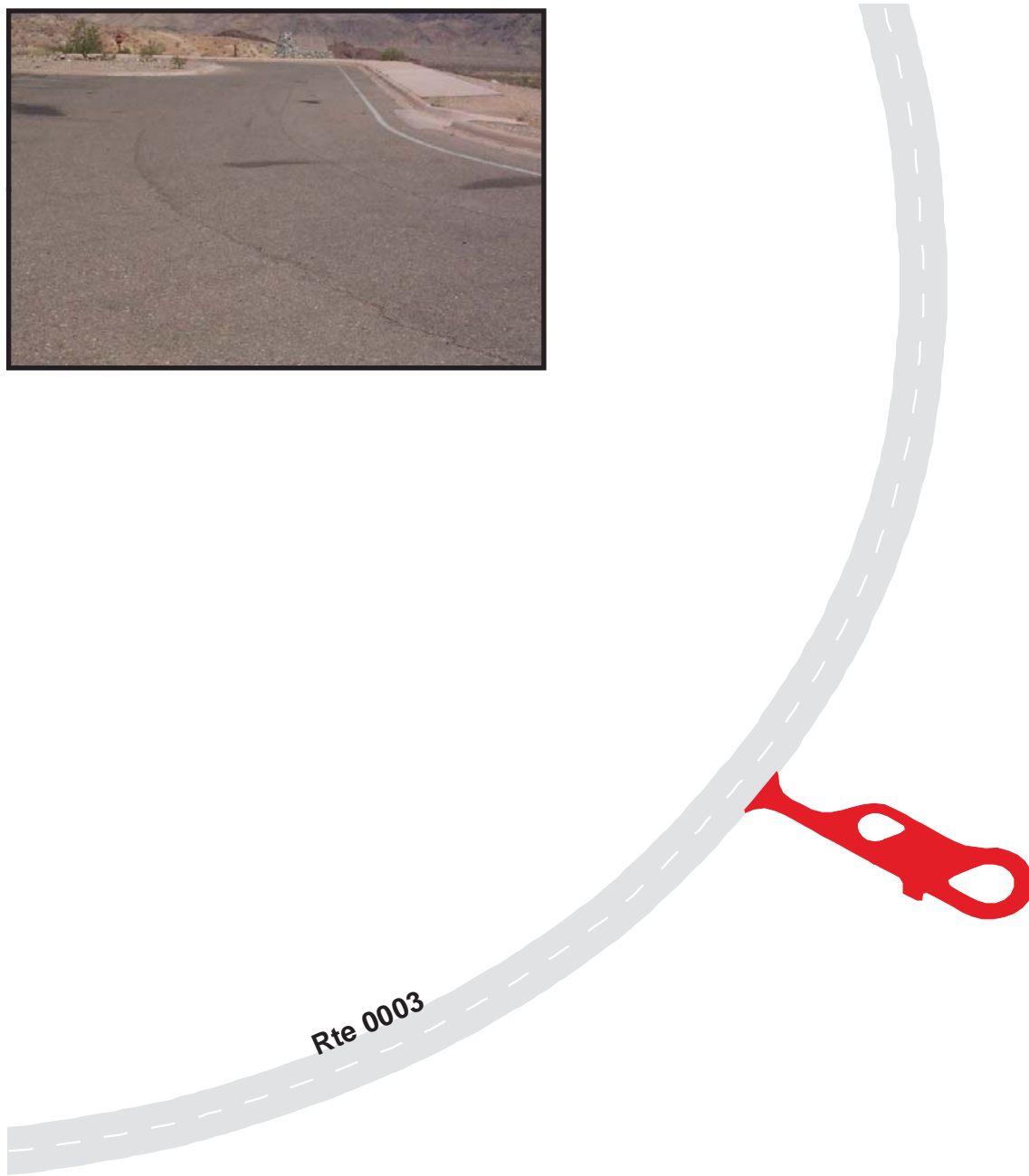
LAKE MEAD NATIONAL RECREATION AREA

Route 0956

HISTORICAL RAILROAD TRAIL PARKING
FROM ROUTE 0003 AT MP 0.4

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0956	PUBLIC	6/8/2002	28606	0.49	AS	GOOD / 90

* Lane miles are based on 11' lane widths



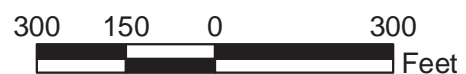
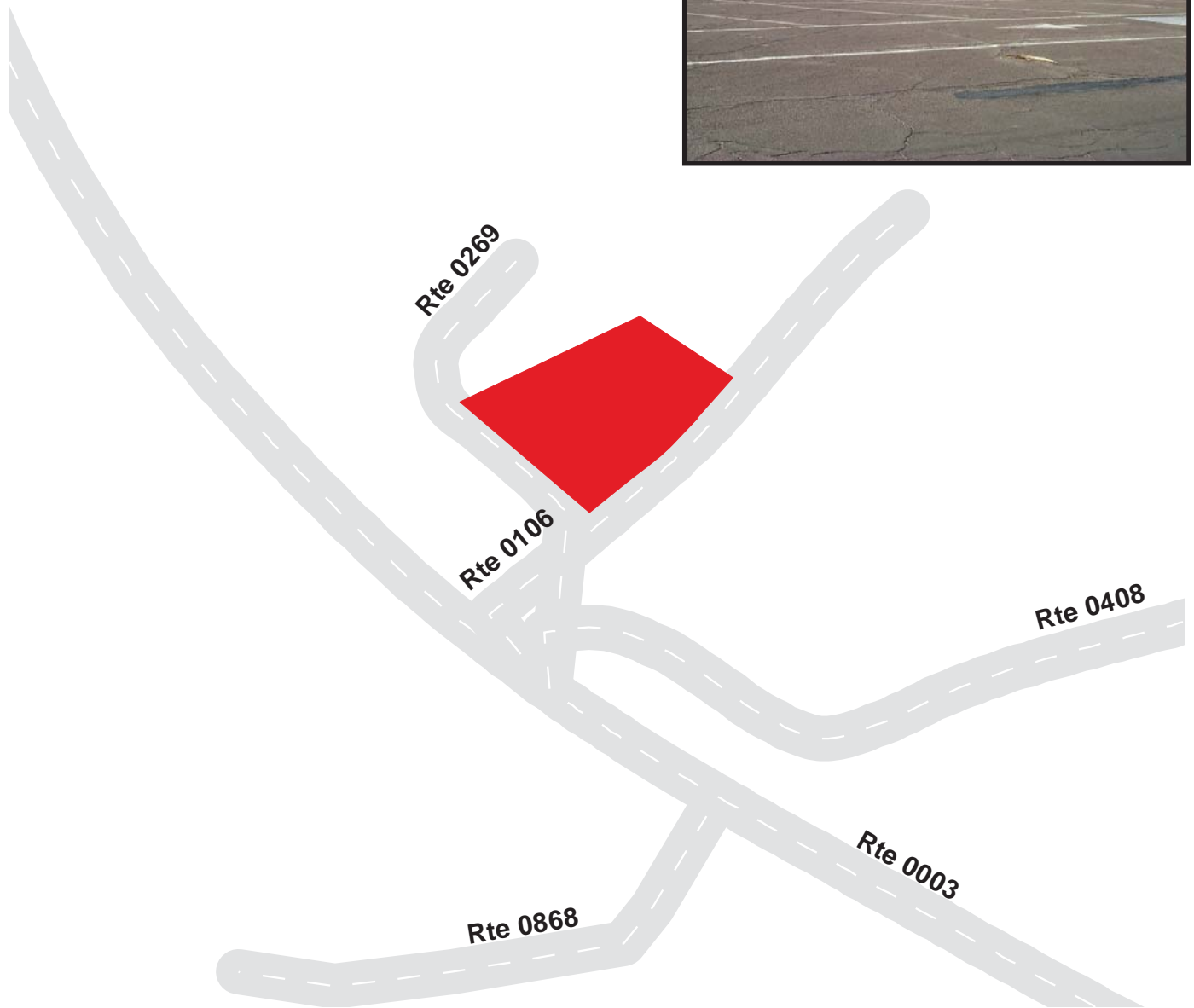
LAKE MEAD NATIONAL RECREATION AREA

Route 0958

LAKE MEAD MARINA NORTH PARKING
ADJACENT TO ROUTE 0106 AND ROUTE 0269

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0958	PUBLIC	6/8/2002	85129	1.47	AS	FAIR / 73

* Lane miles are based on 11' lane widths



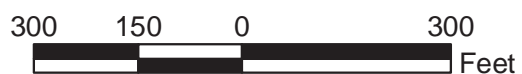
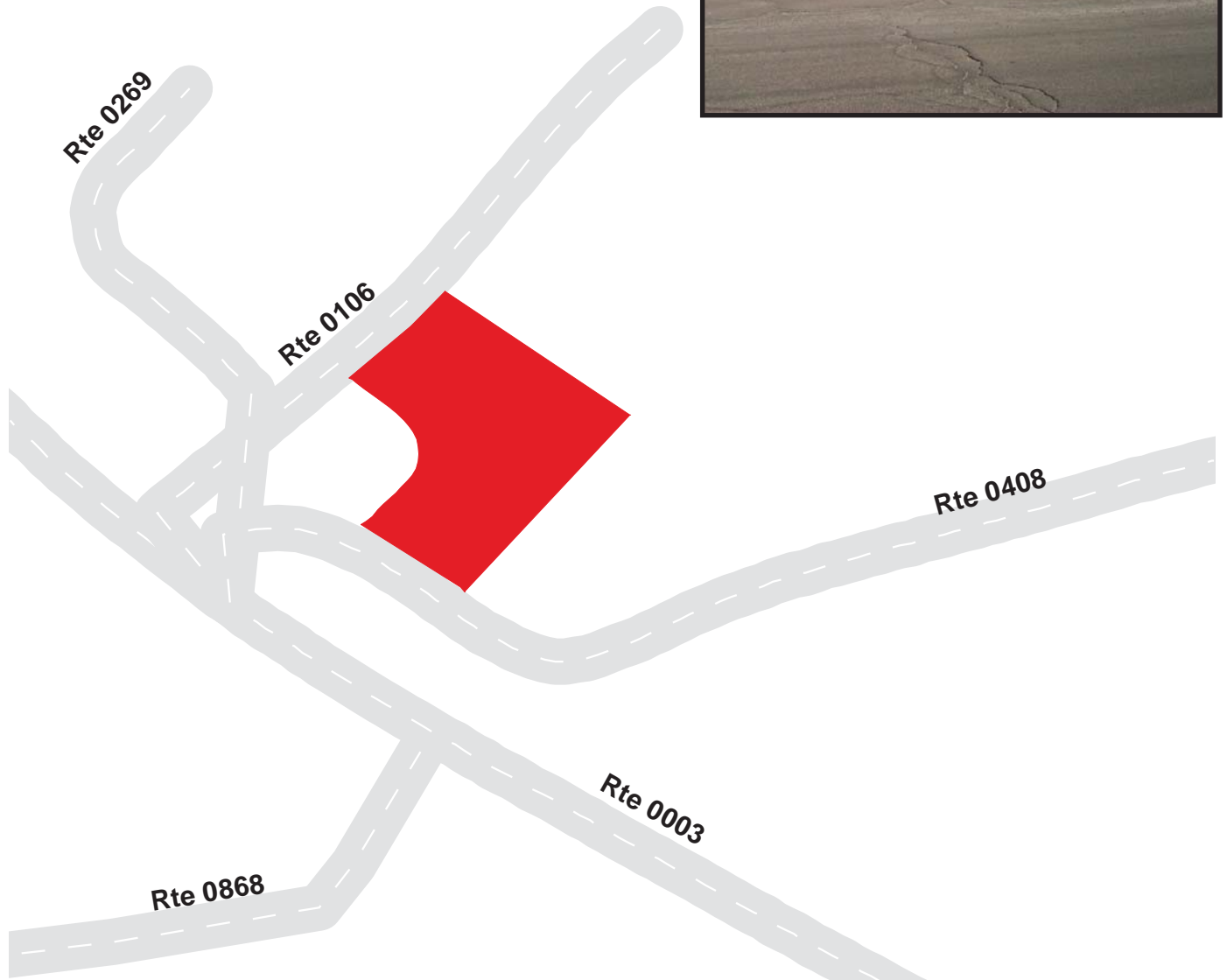
LAKE MEAD NATIONAL RECREATION AREA

Route 0959

LAKE MEAD MARINA SOUTH PARKING
ADJACENT TO ROUTE 0106 AND ROUTE 0408

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0959	PUBLIC	6/8/2002	93644	1.61	AS	GOOD / 90

* Lane miles are based on 11' lane widths



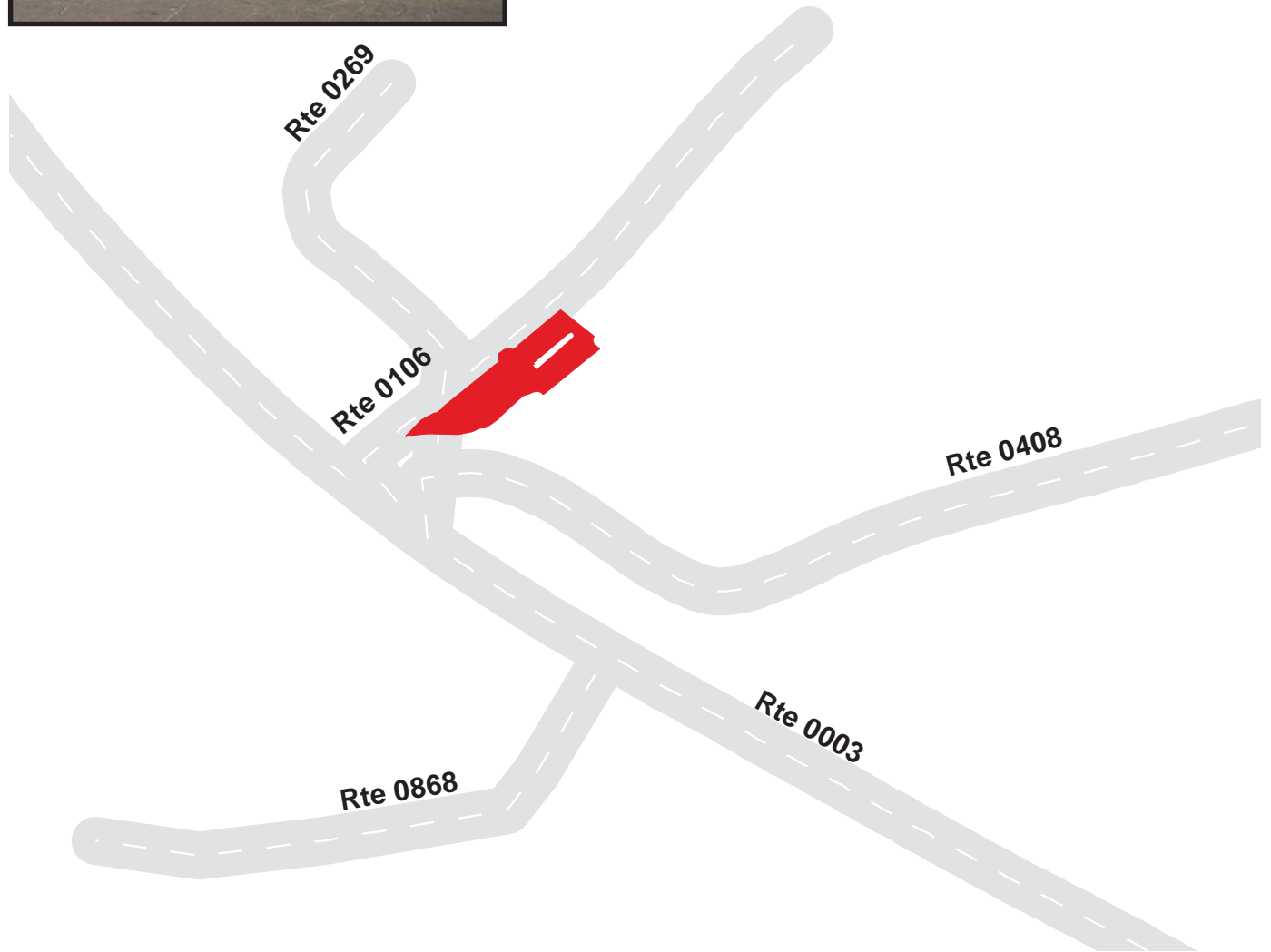
LAKE MEAD NATIONAL RECREATION AREA

Route 0960

LAKE MEAD MARINA RESTROOM PARKING
ADJACENT TO ROUTE 0106 AND ROUTE 0408

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0960	PUBLIC	6/8/2002	22574	0.39	AS	FAIR / 73

* Lane miles are based on 11' lane widths



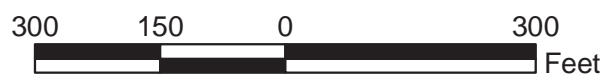
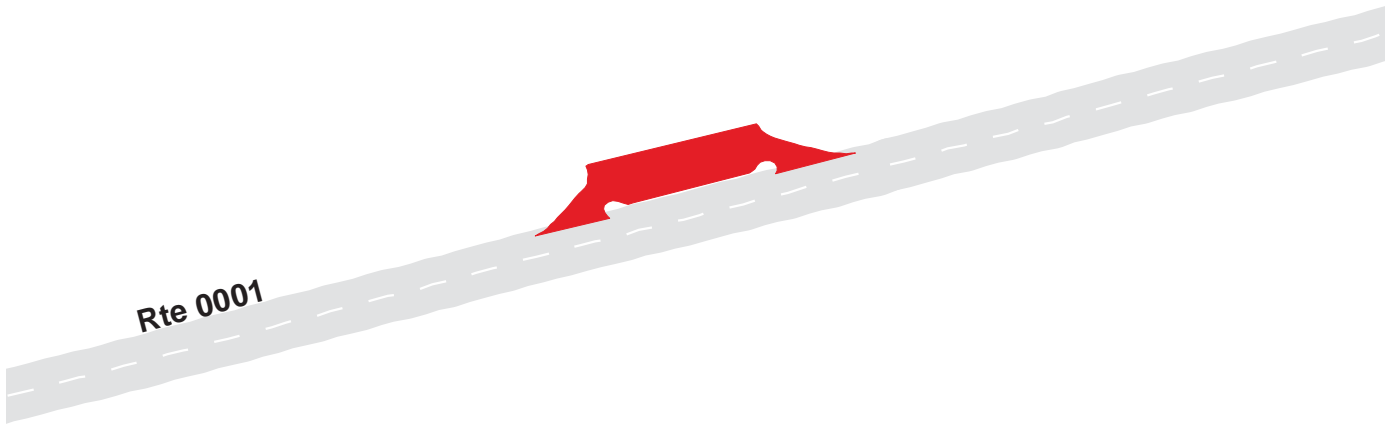
LAKE MEAD NATIONAL RECREATION AREA

Route 0967

RIDGE TRAIL TURNOUT PARKING
ADJACENT TO ROUTE 0001 AT MP 13.4

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0967	PUBLIC	6/12/2002	12641	0.22	AS	EXCELLENT / 97

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

Route 0968

RIDGETRAIL PULLOUT, NORTH SHORE SUMMIT TRAIL
FROM ROUTE 0001 AT MP 20.4

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0968	PUBLIC	6/12/2002	19090	0.33	AS	EXCELLENT / 97

* Lane miles are based on 11' lane widths



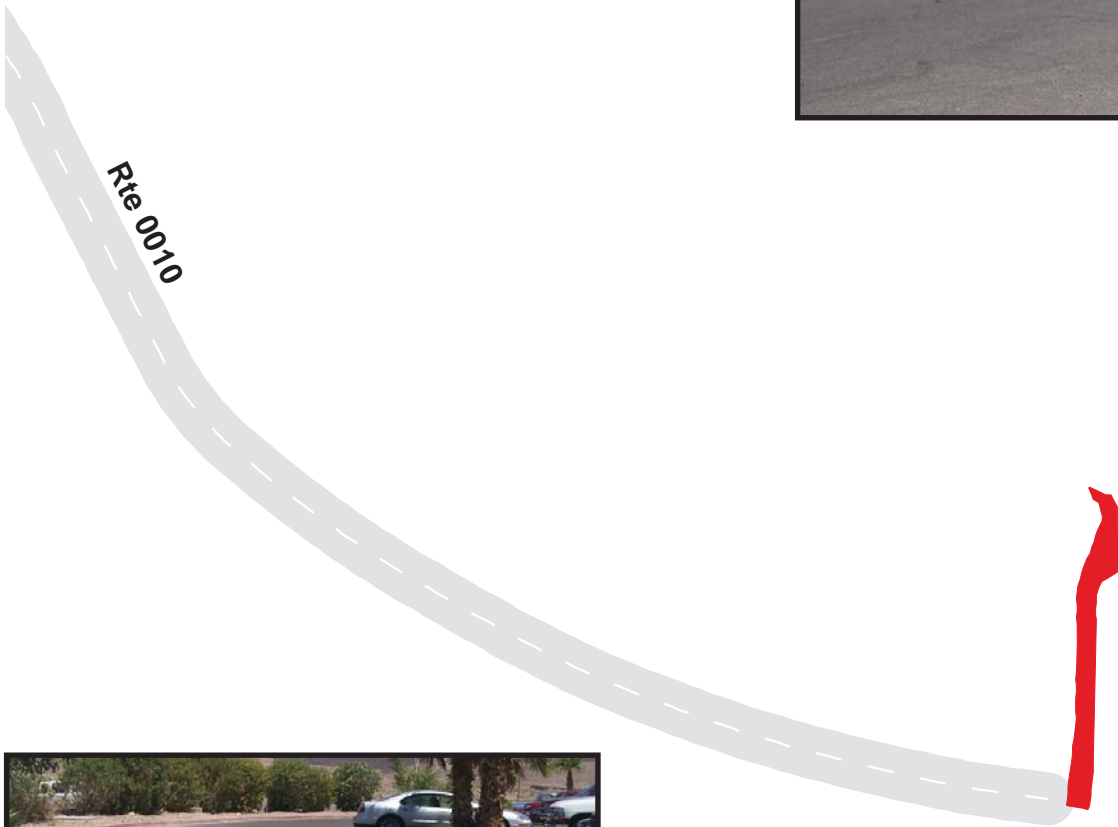
LAKE MEAD NATIONAL RECREATION AREA

Route 0969

CALLVILLE BAY LAUNCH RAMP PARKING
FROM END OF ROUTE 0010 ON LEFT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0969	PUBLIC	6/8/2002	14387	0.25	AS	FAIR / 73

* Lane miles are based on 11' lane widths



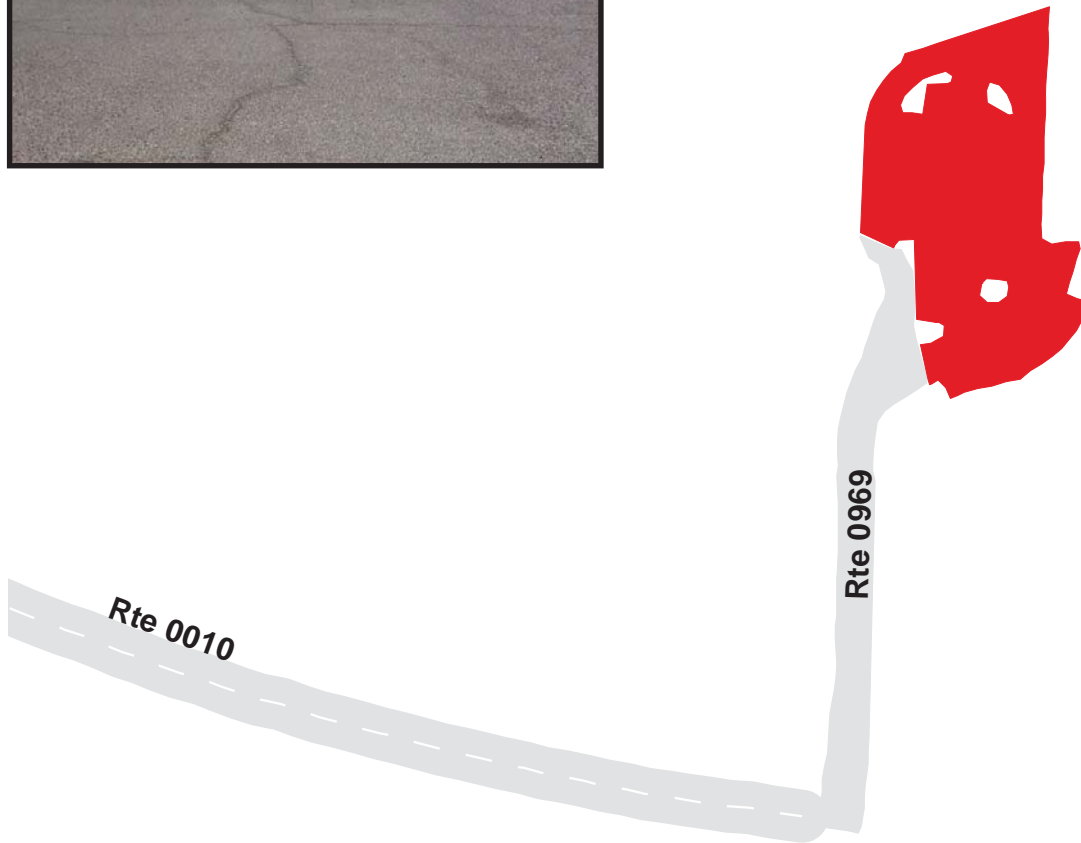
LAKE MEAD NATIONAL RECREATION AREA

Route 0970

CALLVILLE BAY STORE PARKING
FROM ROUTE 0969

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0970	PUBLIC	6/8/2002	33678	0.58	AS	FAIR / 73

* Lane miles are based on 11' lane widths



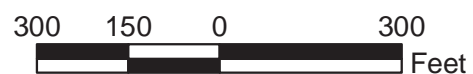
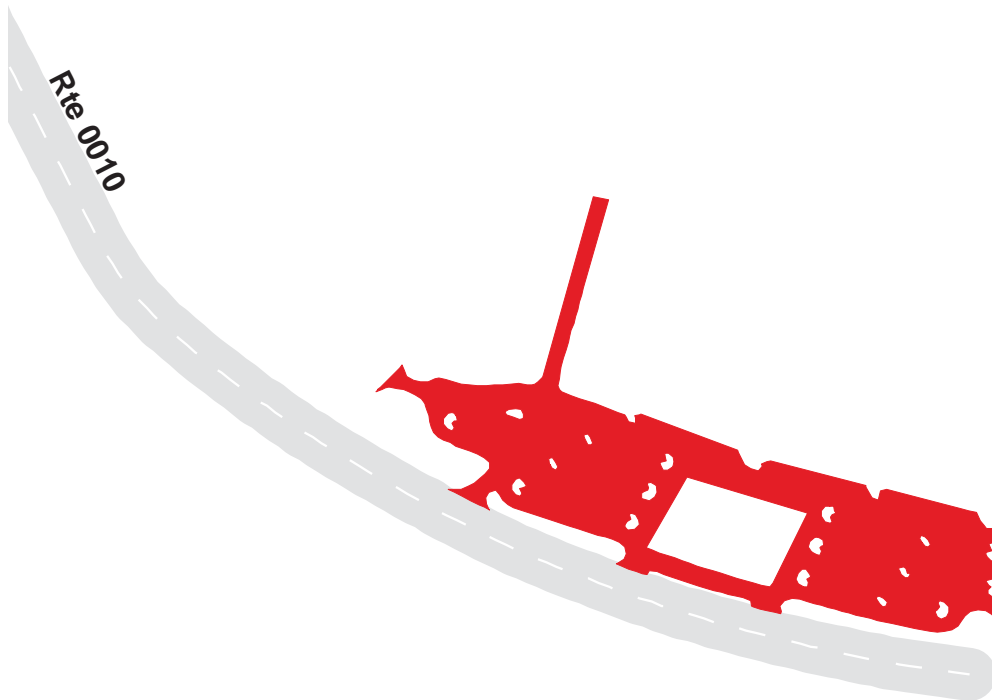
LAKE MEAD NATIONAL RECREATION AREA

Route 0971

CALLVILLE BAY UPPER PARKING
NEAR END OF ROUTE 0010 ON LEFT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0971	PUBLIC	6/8/2002	137347	2.36	AS	FAIR / 73

* Lane miles are based on 11' lane widths



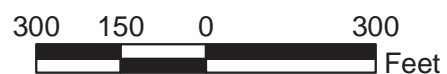
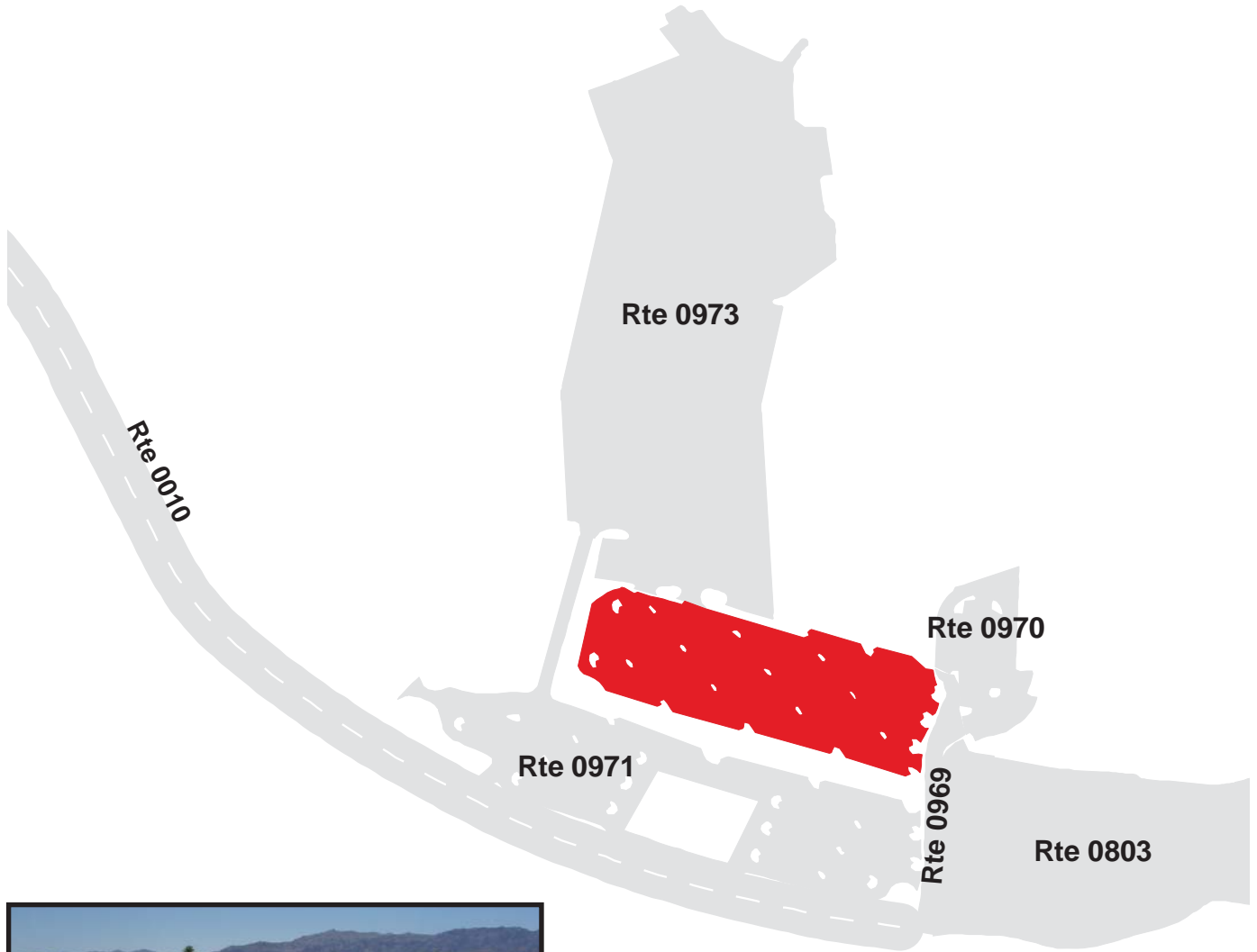
LAKE MEAD NATIONAL RECREATION AREA

Route 0972

CALLVILLE BAY LOWER PARKING
FROM ROUTE 0969 AND ROUTE 0973

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0972	PUBLIC	6/8/2002	113777	1.96	AS	FAIR / 73

* Lane miles are based on 11' lane widths



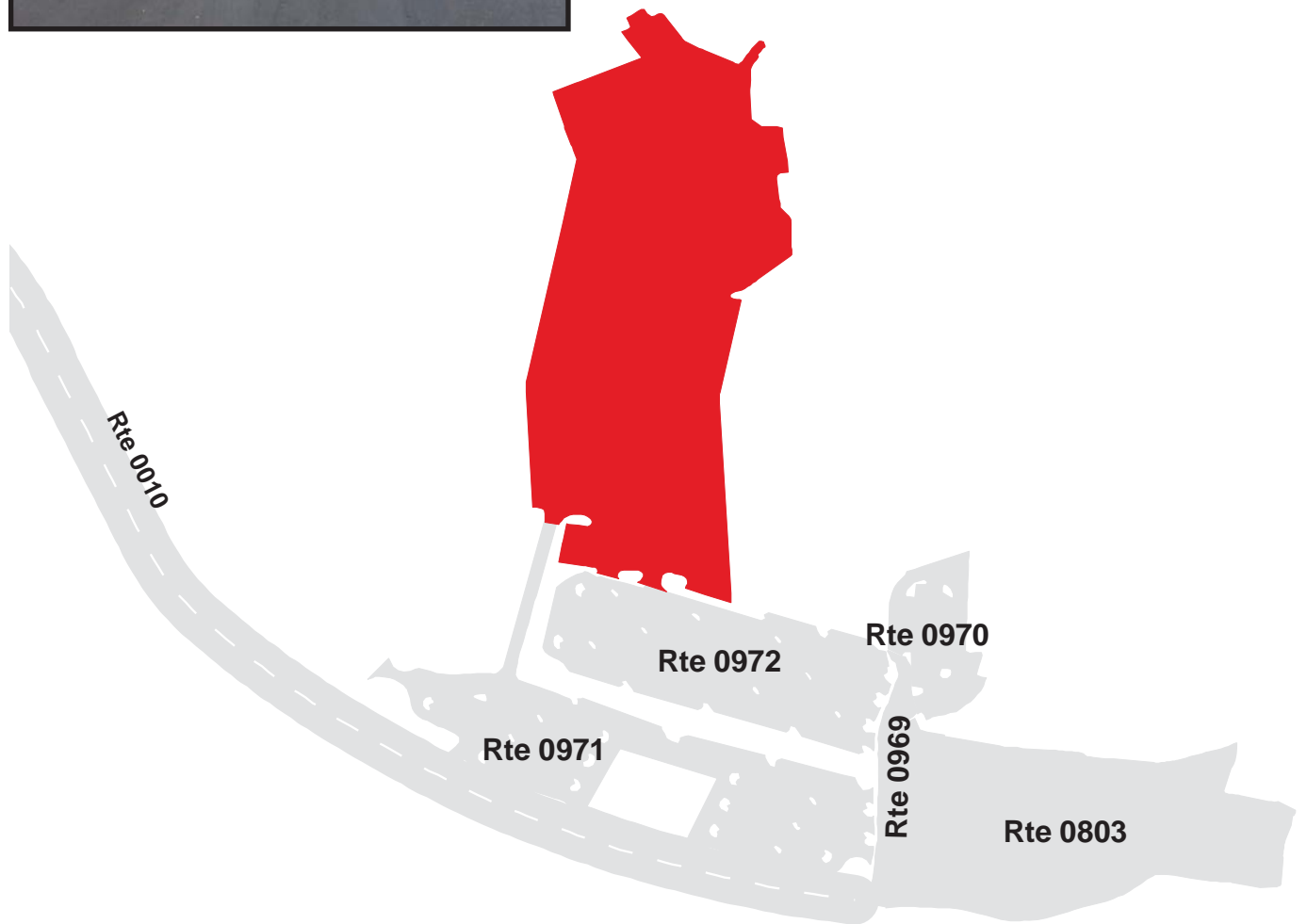
LAKE MEAD NATIONAL RECREATION AREA

Route 0973

CALLVILLE BAY LOWER EXTENDED PARKING
FROM ROUTE 0972

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0973	PUBLIC	6/13/2002	345292	5.95	AS	GOOD / 90

* Lane miles are based on 11' lane widths



300 150 0 300
Feet



7-62

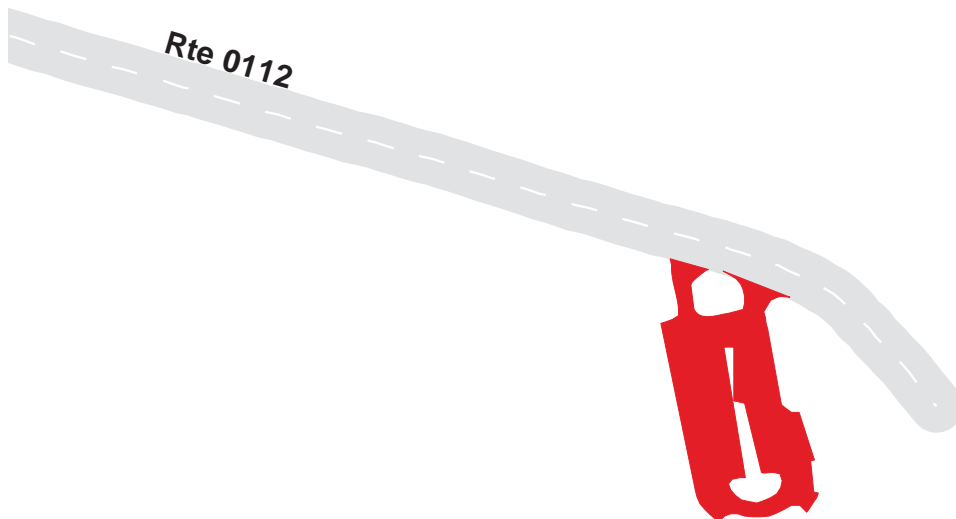
LAKE MEAD NATIONAL RECREATION AREA

Route 0975

ECHO BAY MOTEL AND RESTAURANT PARKING
NEAR END OF ROUTE 0112 ON THE RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0975	PUBLIC	6/8/2002	37881	0.65	AS	FAIR / 73

* Lane miles are based on 11' lane widths



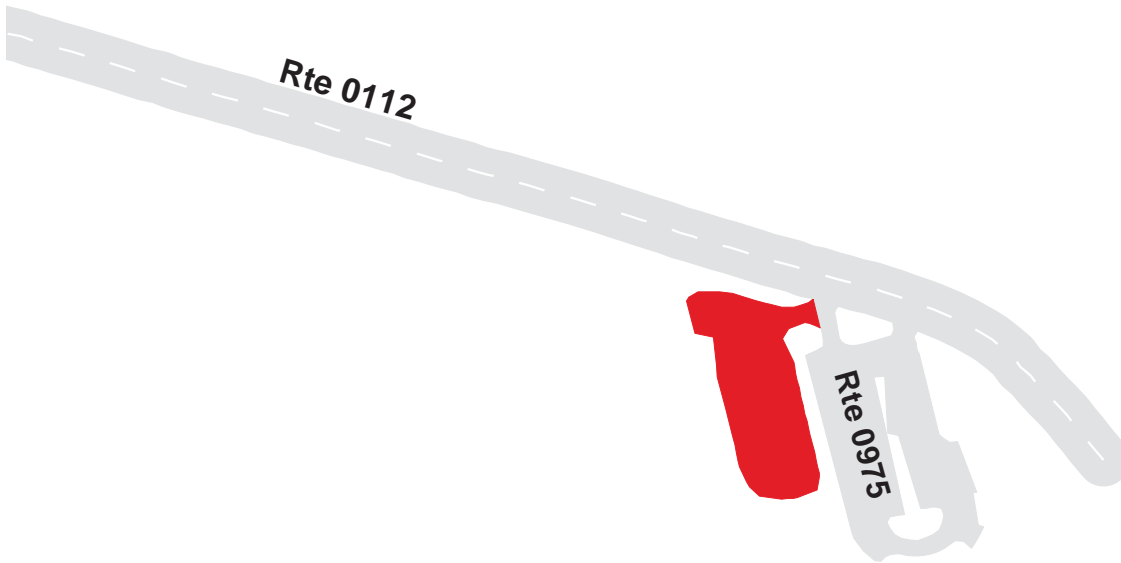
LAKE MEAD NATIONAL RECREATION AREA

Route 0976

ECHO BAY MOTEL OVERFLOW PARKING FROM ROUTE 0975

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0976	PUBLIC	6/12/2002	25212	0.43	AS	FAIR / 73

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

Route 0977A

ECHO BAY ADMINISTRATION PARKING LOT
FROM ROUTE 0112 AT MP 4.6, RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0977A	PUBLIC	6/12/2002	32633	0.56	AS	POOR / 45

* Lane miles are based on 11' lane widths



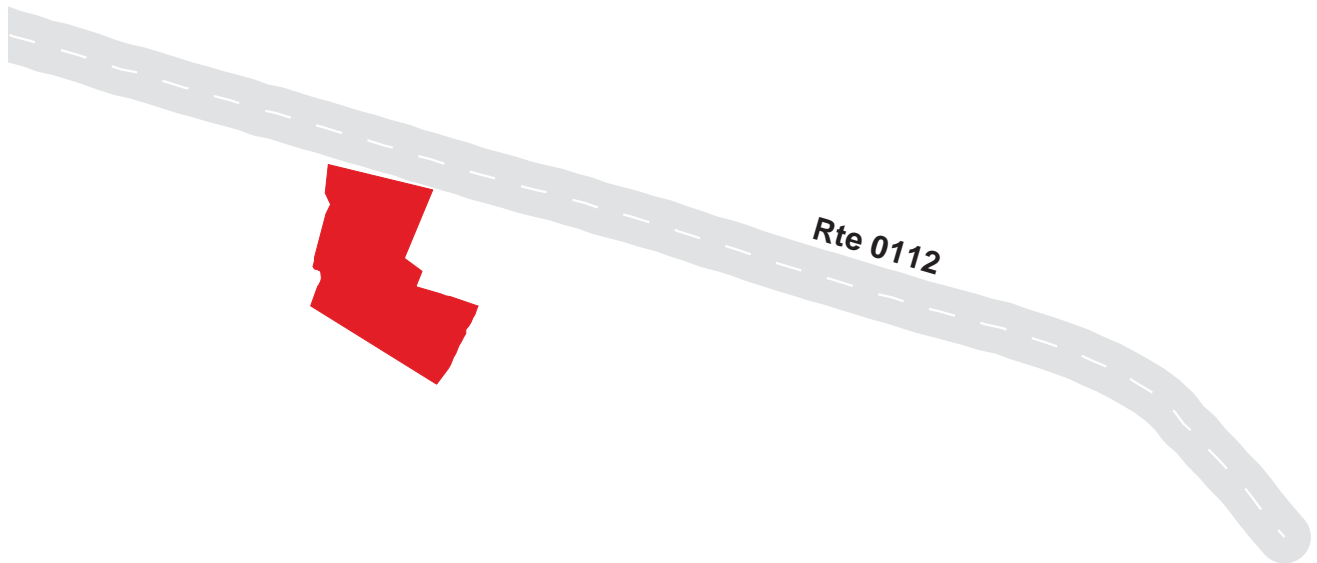
LAKE MEAD NATIONAL RECREATION AREA

Route 0977B

ECHO BAY GARAGE PARKING
FROM ROUTE 0112 AT MP 4.5, RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0977B	NONPUBLIC	6/12/2002	20767	0.36	AS	POOR / 45

* Lane miles are based on 11' lane widths



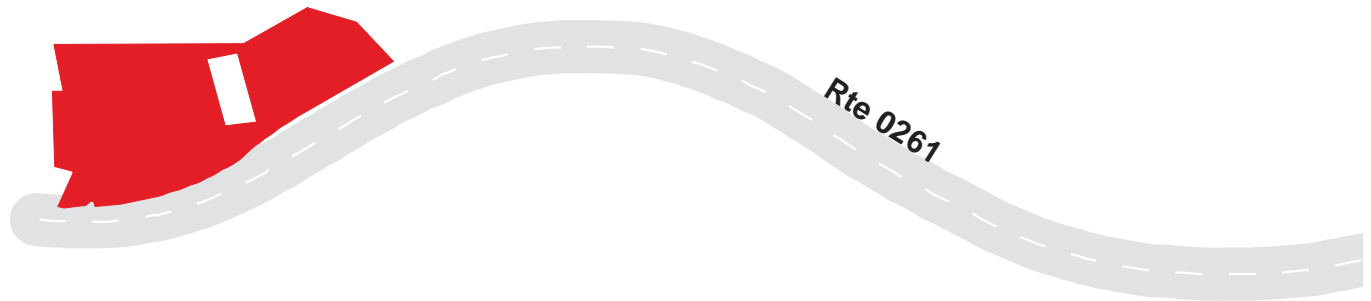
LAKE MEAD NATIONAL RECREATION AREA

Route 0980

SOUTH COVE PARKING LOT A
NEAR END OF ROUTE 0261 ON THE RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0980	PUBLIC	6/8/2002	128783	2.22	AS	GOOD / 90

* Lane miles are based on 11' lane widths



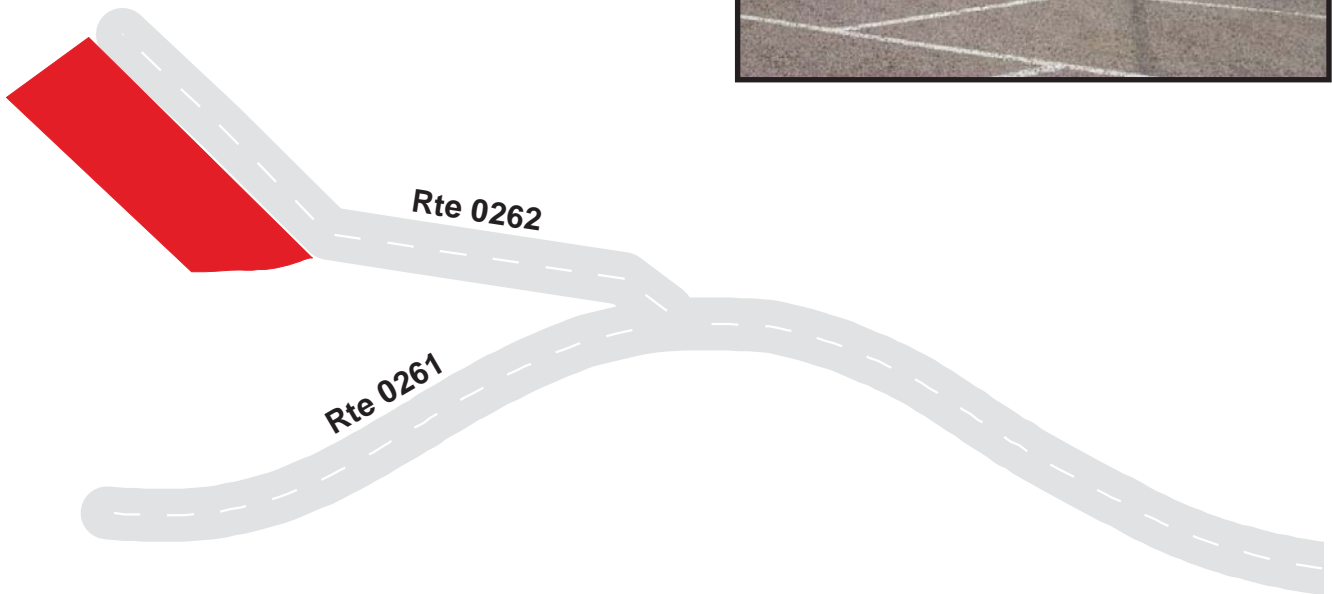
LAKE MEAD NATIONAL RECREATION AREA

Route 0981

SOUTH COVE PARKING LOT B
FROM ROUTE 0262

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0981	PUBLIC	6/8/2002	80844	1.39	AS	GOOD / 90

* Lane miles are based on 11' lane widths



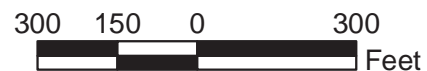
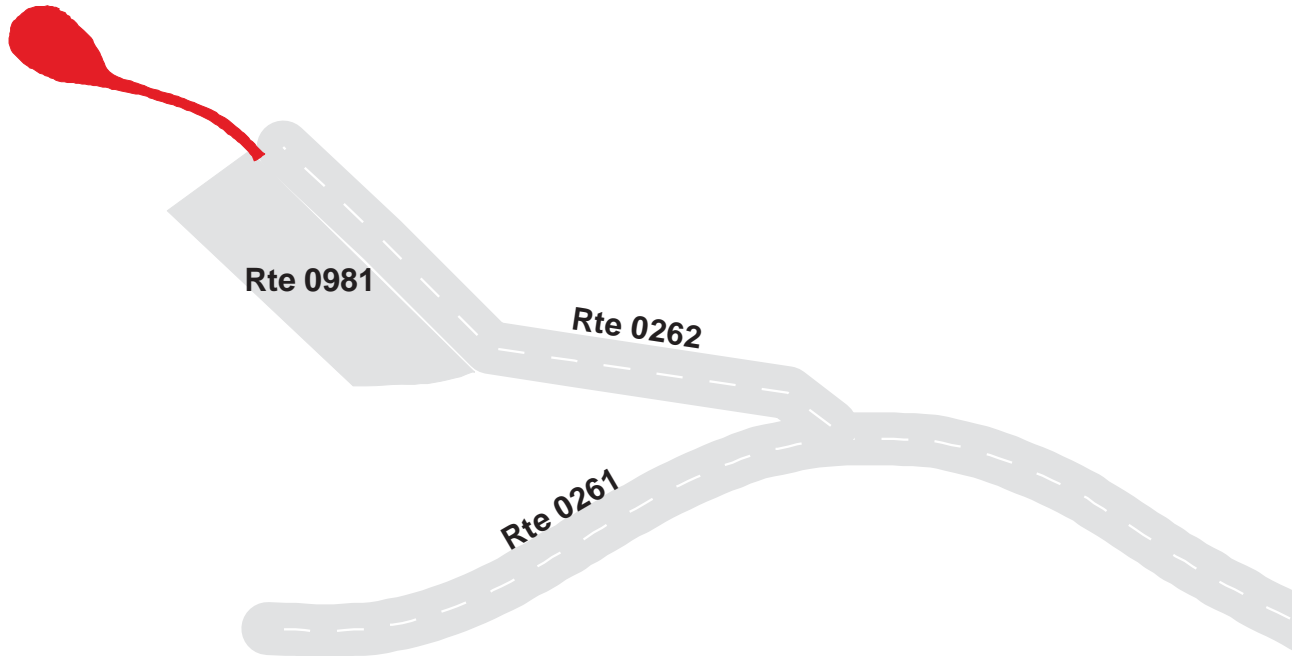
LAKE MEAD NATIONAL RECREATION AREA

Route 0982

SOUTH COVE PARKING LOT C
FROM ROUTE 0981 AND NEAR END OF ROUTE 0262

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0982	PUBLIC	6/10/2002	20394	0.35	OC	FAIR / 73

* Lane miles are based on 11' lane widths



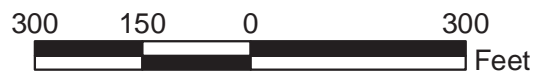
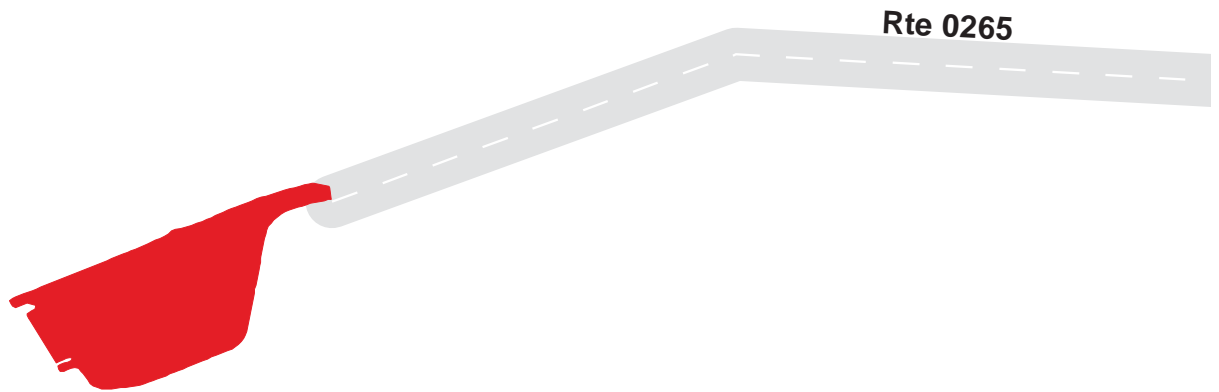
LAKE MEAD NATIONAL RECREATION AREA

Route 0983

TELEPHONE COVE PARKING
FROM ROUTE 0265

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0983	PUBLIC	6/12/2002	46269	0.80	AS	EXCELLENT / 97

* Lane miles are based on 11' lane widths



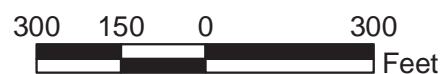
LAKE MEAD NATIONAL RECREATION AREA

Route 0987

LAKE MEAD LODGE PARKING
FROM ROUTE 0105

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0987	PUBLIC	6/8/2002	53245	0.92	AS	FAIR / 73

* Lane miles are based on 11' lane widths



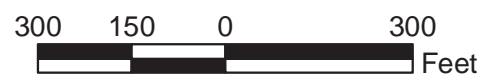
LAKE MEAD NATIONAL RECREATION AREA

Route 0988

LAS VEGAS BAY LAUNCH RAMP PARKING
FROM ROUTE 0220

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0988	PUBLIC	6/8/2002	47269	0.81	AS	FAIR / 73

* Lane miles are based on 11' lane widths



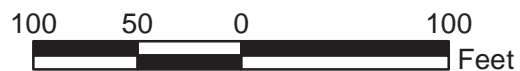
LAKE MEAD NATIONAL RECREATION AREA

Route 0989A

WILLOW BEACH MAINTENANCE PARKING
FROM ROUTE 0113

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0989A	PUBLIC	6/8/2002	2443	0.04	AS	FAIR / 73

* Lane miles are based on 11' lane widths



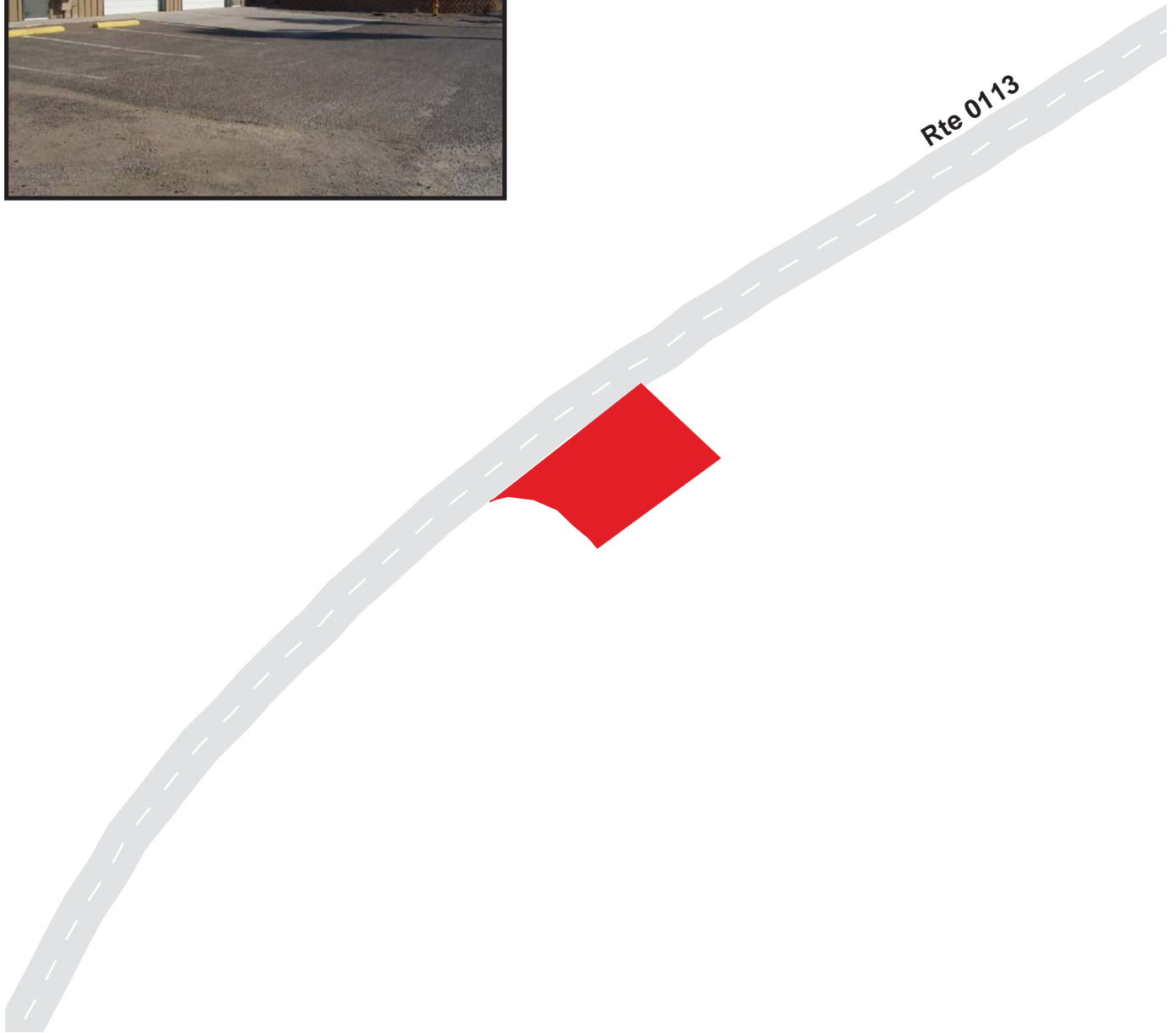
LAKE MEAD NATIONAL RECREATION AREA

Route 0989B

WILLOW BEACH FIRE STATION PARKING
ADJACENT TO ROUTE 0113

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0989B	NONPUBLIC	6/8/2002	2688	0.05	AS	FAIR / 73

* Lane miles are based on 11' lane widths



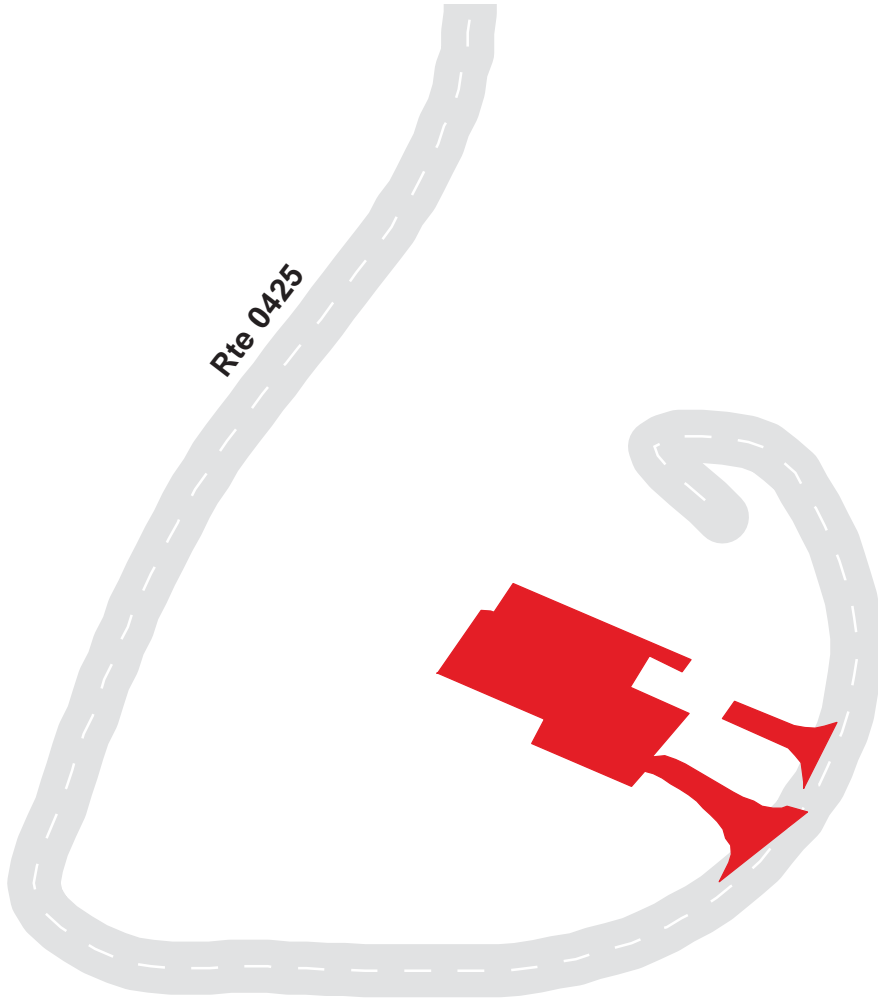
LAKE MEAD NATIONAL RECREATION AREA

Route 0990

TEMPLE BAR MAINTENANCE YARD
FROM ROUTE 0425

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0990	NONPUBLIC	6/8/2002	25154	0.43	AS	FAIR / 73

* Lane miles are based on 11' lane widths



100 50 0 100
Feet



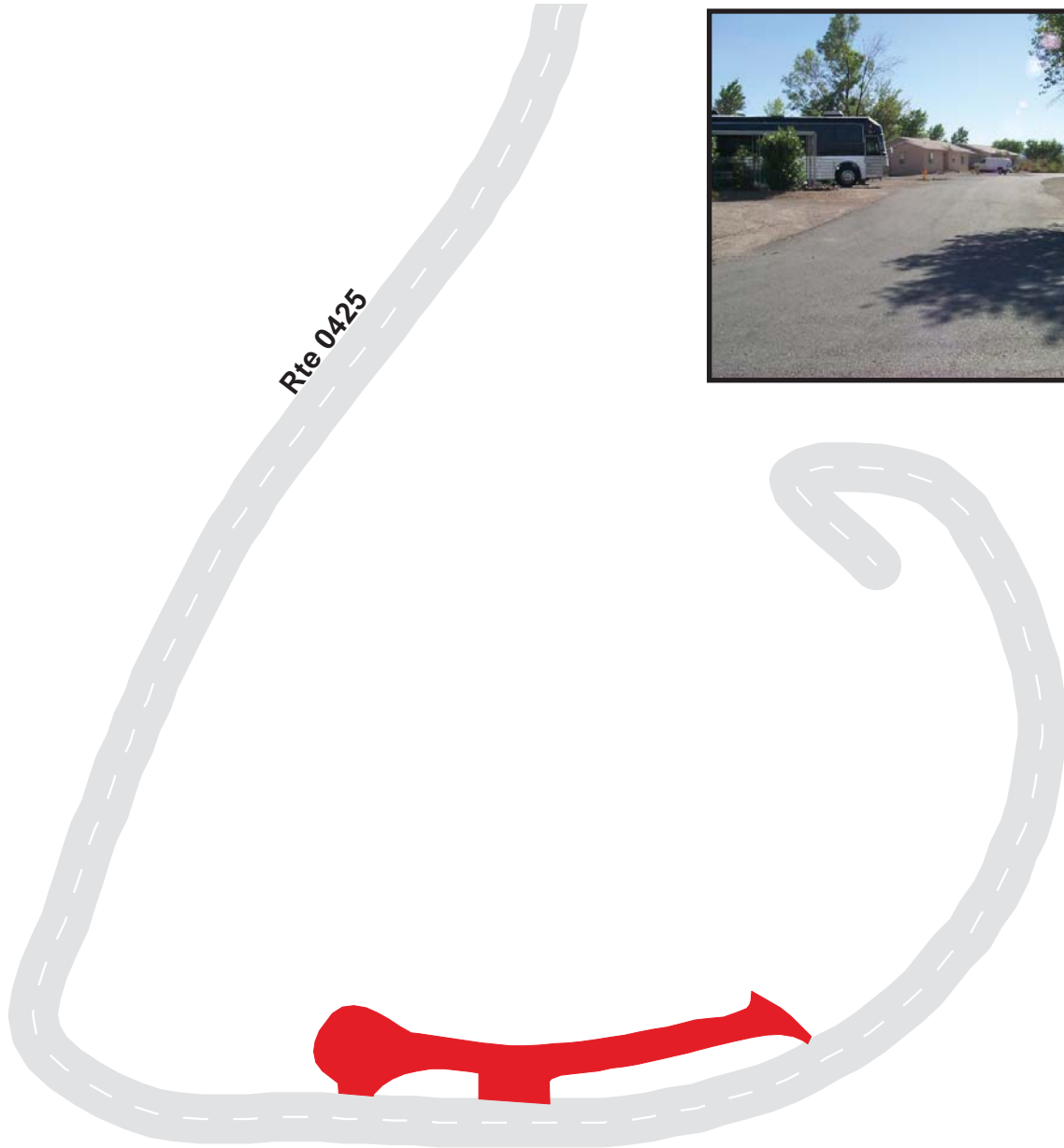
LAKE MEAD NATIONAL RECREATION AREA

Route 0991

TEMPLE BAR RESIDENCE SPUR
FROM ROUTE 0990

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0991	PUBLIC	6/8/2002	9949	0.17	AS	GOOD / 90

* Lane miles are based on 11' lane widths



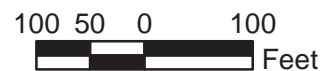
LAKE MEAD NATIONAL RECREATION AREA

Route 0992

LAS VEGAS BAY RANGER STATION PARKING
FROM ROUTE 0220

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0992	PUBLIC	6/8/2002	6459	0.11	AS	FAIR / 73

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

Route 0992

LAS VEGAS BAY RANGER STATION PARKING
FROM ROUTE 0220

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0992	PUBLIC	6/8/2002	6459	0.11	AS	FAIR / 73

* Lane miles are based on 11' lane widths



100 50 0 100
Feet



7-77

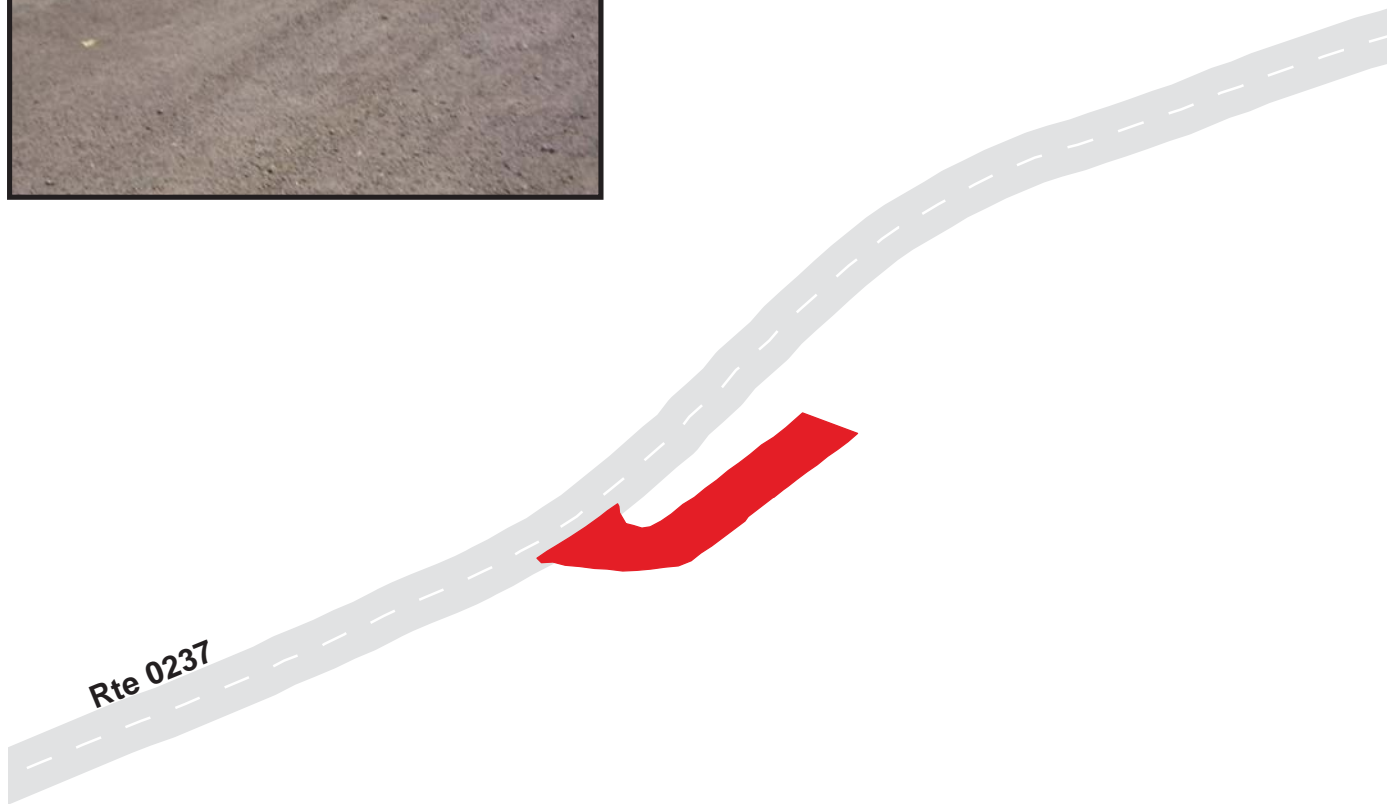
LAKE MEAD NATIONAL RECREATION AREA

Route 0993

COTTONWOOD COVE GAS STATION
FROM ROUTE 0237 AND ROUTE 0916

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0993	PUBLIC	6/8/2002	8600	0.15	AS	GOOD / 90

* Lane miles are based on 11' lane widths



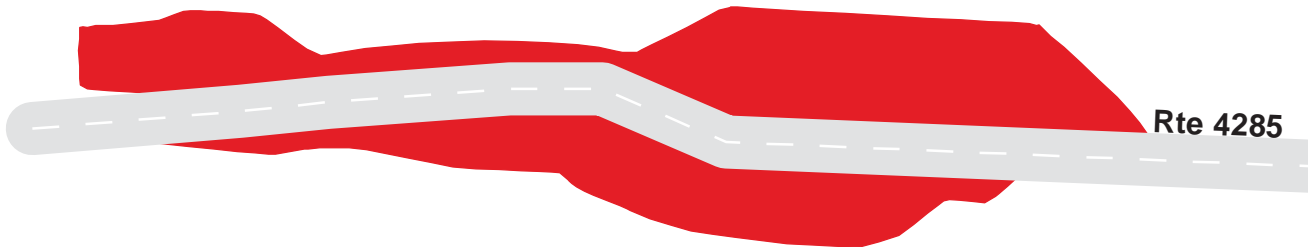
LAKE MEAD NATIONAL RECREATION AREA

Route 0994

PRINCESS COVE PARKING
ADJACENT TO ROUTE 4285, NEAR END

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0994	PUBLIC	6/8/2002	228094	3.93	AS	GOOD / 90

* Lane miles are based on 11' lane widths



10050 0 100
Feet



LAKE MEAD NATIONAL RECREATION AREA

Route 0995

KATHERINE CONTACT STATION PARKING
FROM ROUTE 0114

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0995	PUBLIC	6/12/2002	4928	0.08	AS	EXCELLENT / 97

* Lane miles are based on 11' lane widths



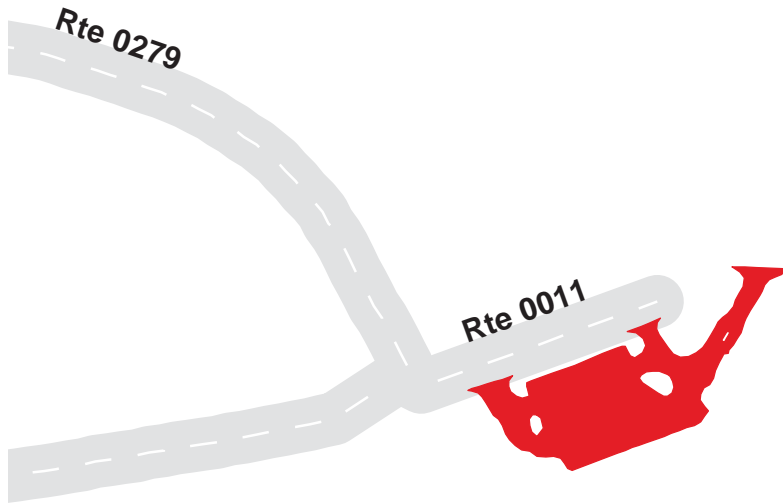
LAKE MEAD NATIONAL RECREATION AREA

Route 0996

OVERTON BEACH RANGER STATION AND STORE PARKING
FROM ROUTE 0011 AND ROUTE 0801

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0996	PUBLIC	6/8/2002	29746	0.51	AS	FAIR / 73

* Lane miles are based on 11' lane widths



10050 0 100
Feet



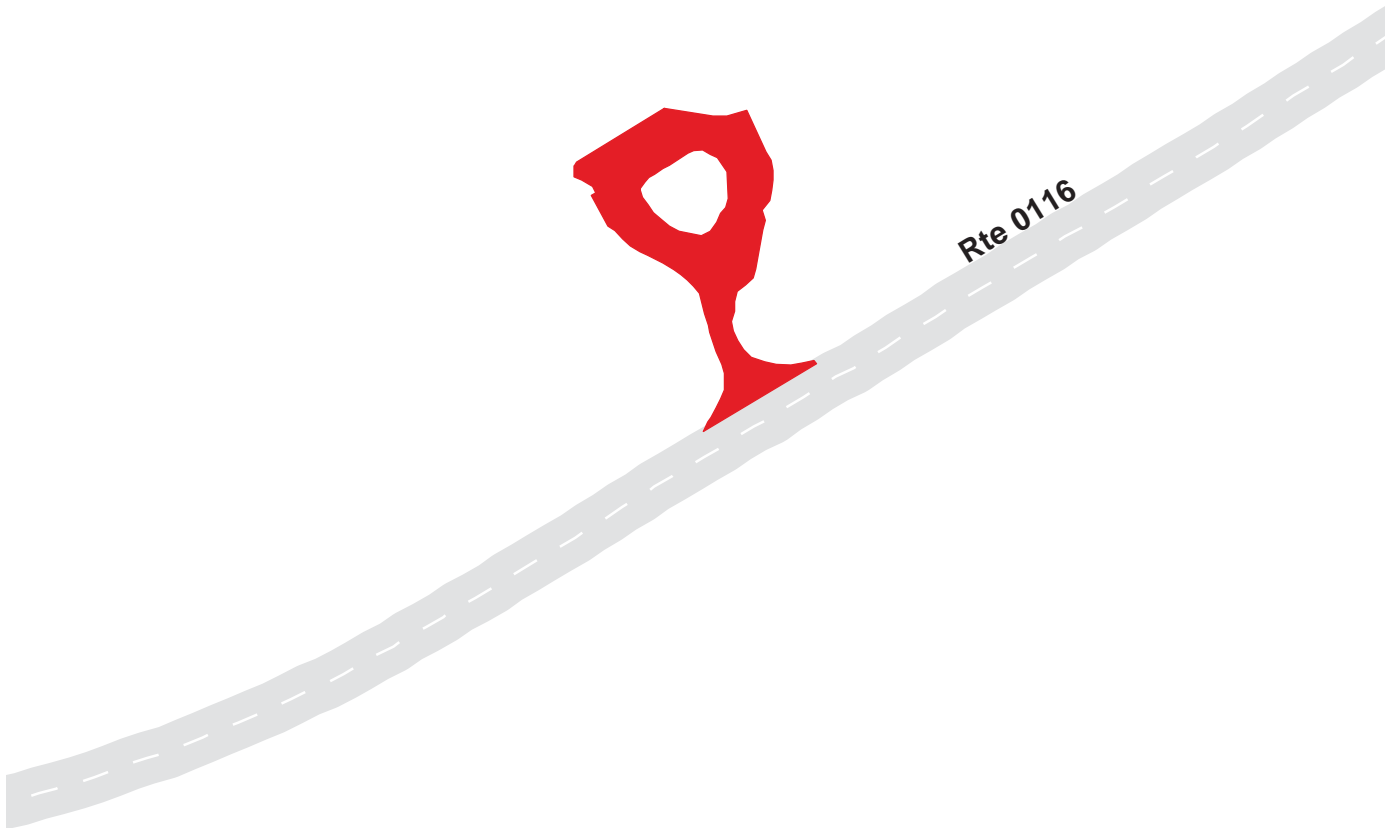
LAKE MEAD NATIONAL RECREATION AREA

Route 0997

DETRITAL VALLEY PARKING
FROM ROUTE 0116 AT MP 6.8

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0997	PUBLIC	6/8/2002	18175	0.31	AS	POOR / 45

* Lane miles are based on 11' lane widths



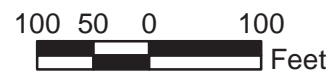
LAKE MEAD NATIONAL RECREATION AREA

Route 0998

SOUTH ACCESS PICNIC PARKING
FROM ROUTE 0287

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0998	PUBLIC	6/8/2002	10477	0.18	AS	FAIR / 73

* Lane miles are based on 11' lane widths



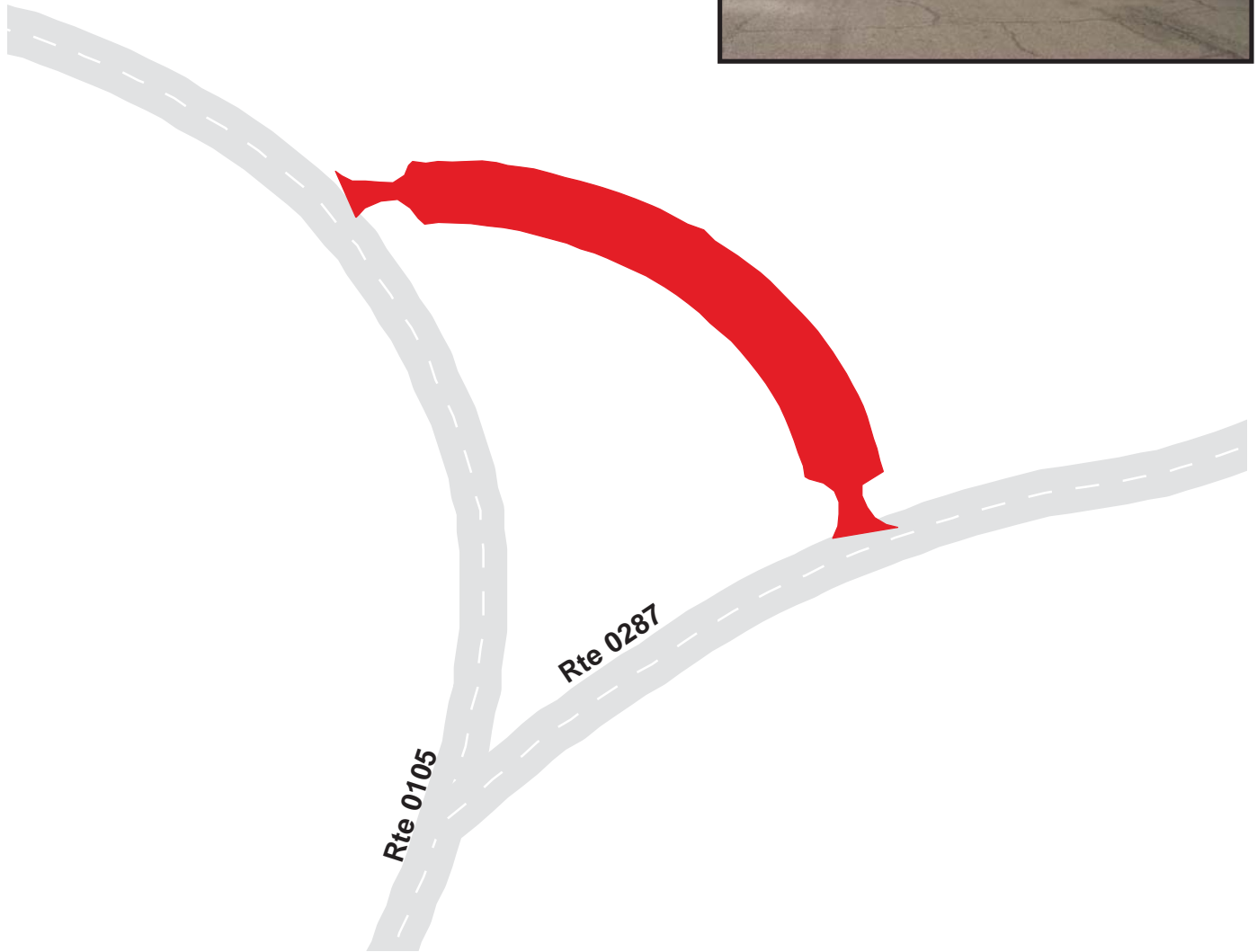
LAKE MEAD NATIONAL RECREATION AREA

Route 0999

BOULDER BEACH RANGER STATION PARKING
ADJACENT TO ROUTE 0105 AND ROUTE 0287

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0999	NONPUBLIC	6/8/2002	29179	0.50	AS	FAIR / 73

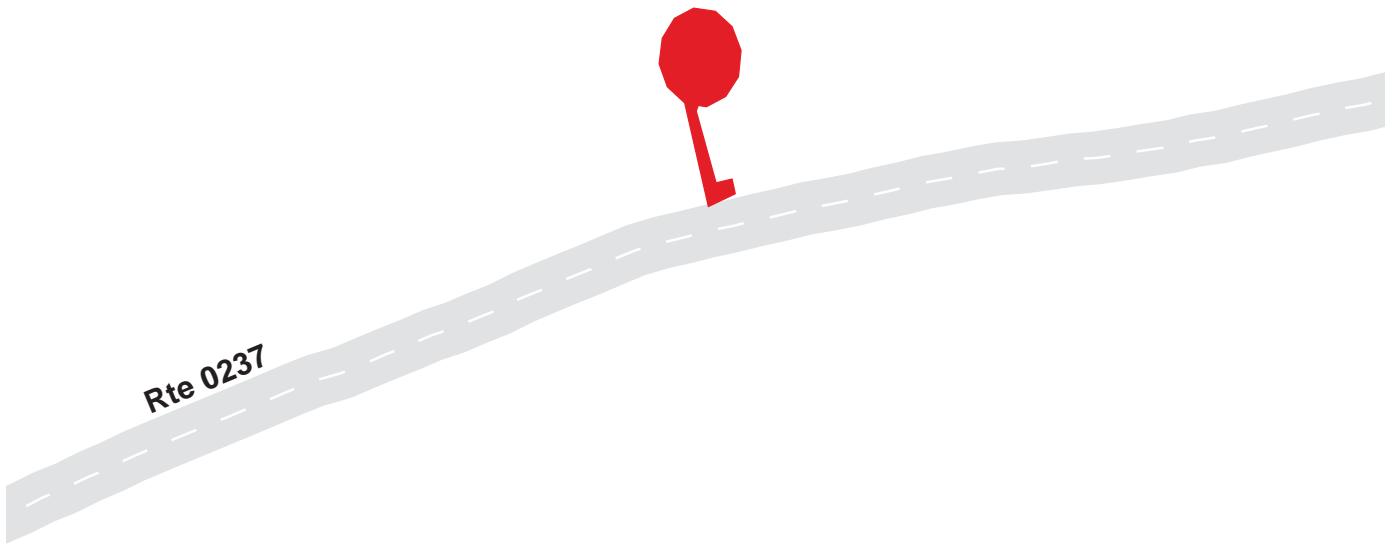
* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA
Route 1001
 COTTONWOOD COVE HELIPAD
 NEAR INTERSECTION OF ROUTE 0422 AND ROUTE 0237

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1001	PUBLIC	6/12/2002	3364	0.06	CO	EXCELLENT / 97

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

Route 1002

SOUTH COVE OVERLOOK B
FROM ROUTE 0261 AT MP 3.4

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1002	PUBLIC	6/10/2002	13765	0.24	AS	FAIR / 73

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

Route 1003

SOUTH COVE OVERLOOK A
FROM ROUTE 0261 AT MP 2.1

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1003	PUBLIC	6/10/2002	24288	0.42	OC	GOOD / 90

* Lane miles are based on 11' lane widths



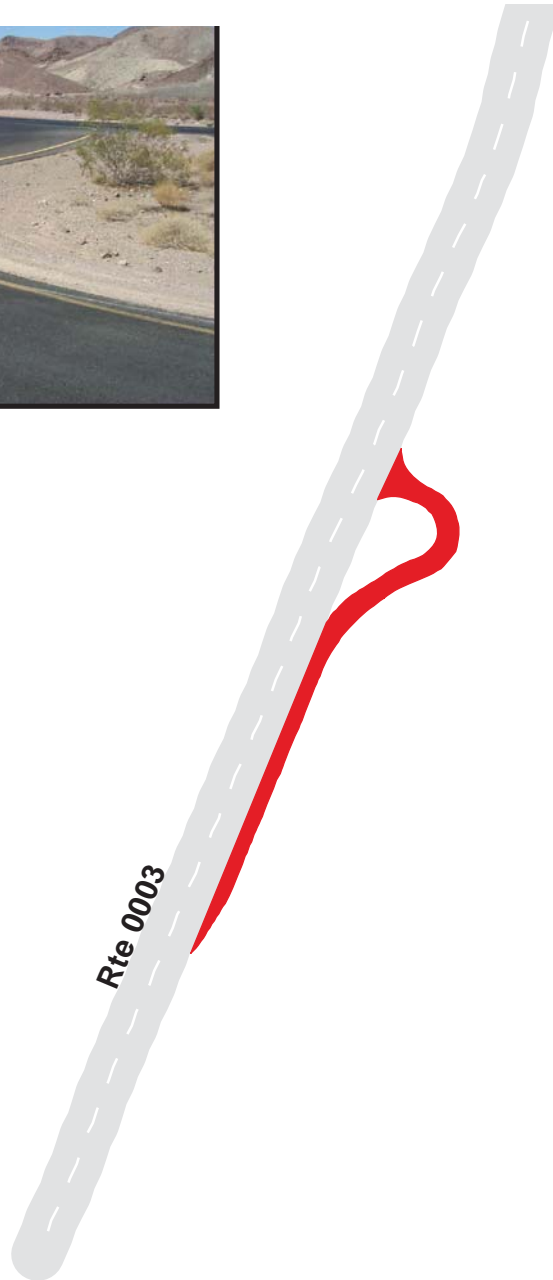
LAKE MEAD NATIONAL RECREATION AREA

Route 1004

RTE 3 WEST BOUNDARY CONTACT STATION TURNAROUND
ADJACENT TO ROUTE 0003 (NEAR END)

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1004	PUBLIC	6/11/2002	11916	0.21	AS	EXCELLENT / 97

* Lane miles are based on 11' lane widths



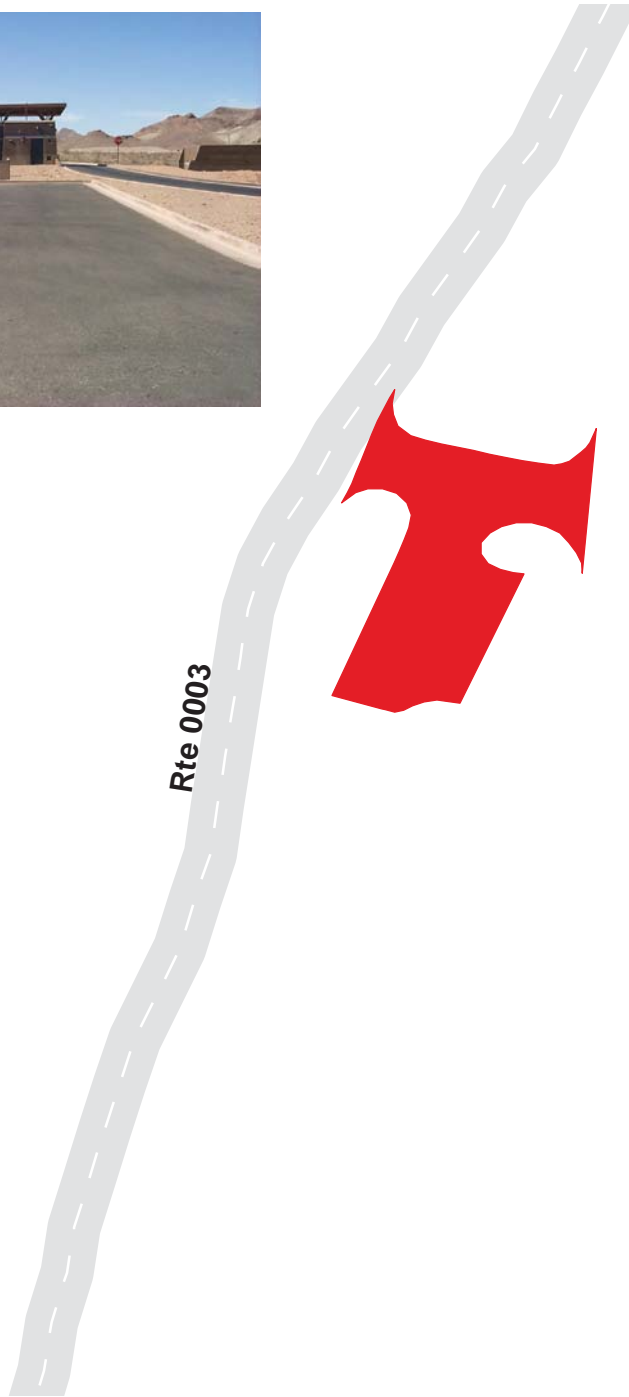
LAKE MEAD NATIONAL RECREATION AREA

Route 1005

RTE 3 WEST BOUNDARY CONTACT STATION
NEAR END OF ROUTE 0003 AT CONTACT STATION

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1005	PUBLIC	6/11/2002	4271	0.07	AS	EXCELLENT / 97

* Lane miles are based on 11' lane widths



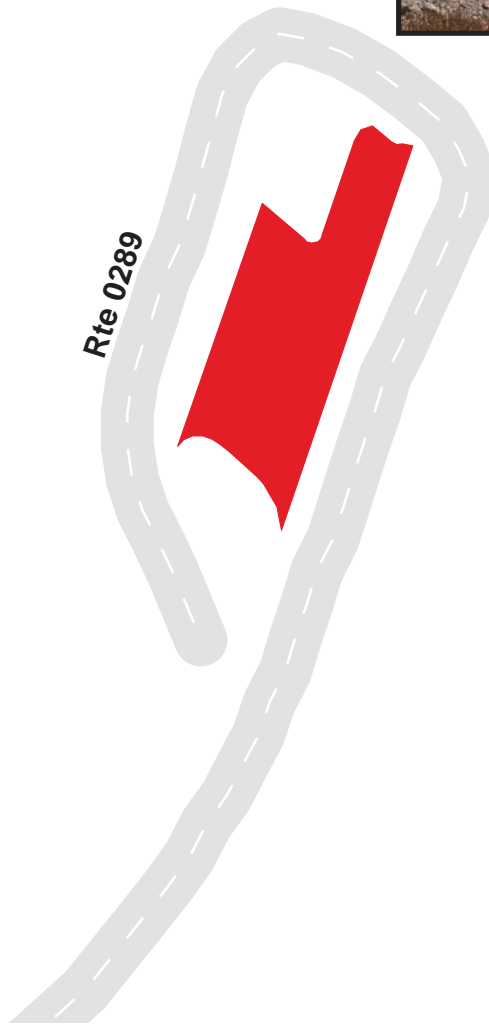
LAKE MEAD NATIONAL RECREATION AREA

Route 1007

LAS VEGAS BAY SCENIC OVERLOOK
ADJACENT TO ROUTE 0289, INSIDE END LOOP

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1007	PUBLIC	6/11/2002	8314	0.14	AS	EXCELLENT / 97

* Lane miles are based on 11' lane widths



100 50 0 100 Feet



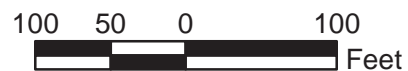
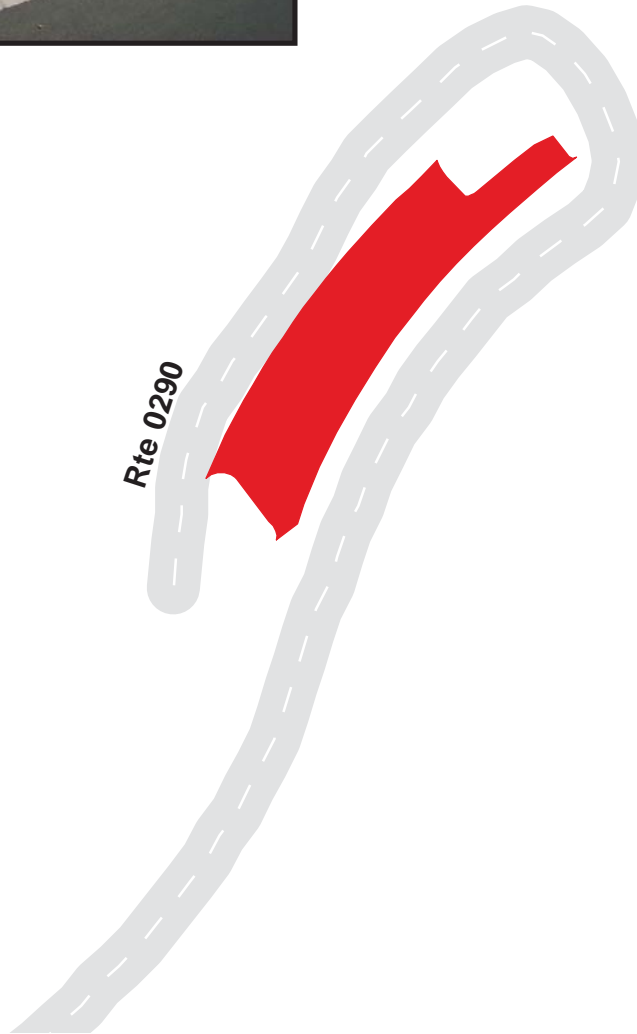
LAKE MEAD NATIONAL RECREATION AREA

Route 1008

33 HOE PARKING C
FROM ROUTE 0290 (INSIDE LOOP AT END)

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1008	PUBLIC	6/11/2002	13737	0.24	AS	EXCELLENT / 97

* Lane miles are based on 11' lane widths



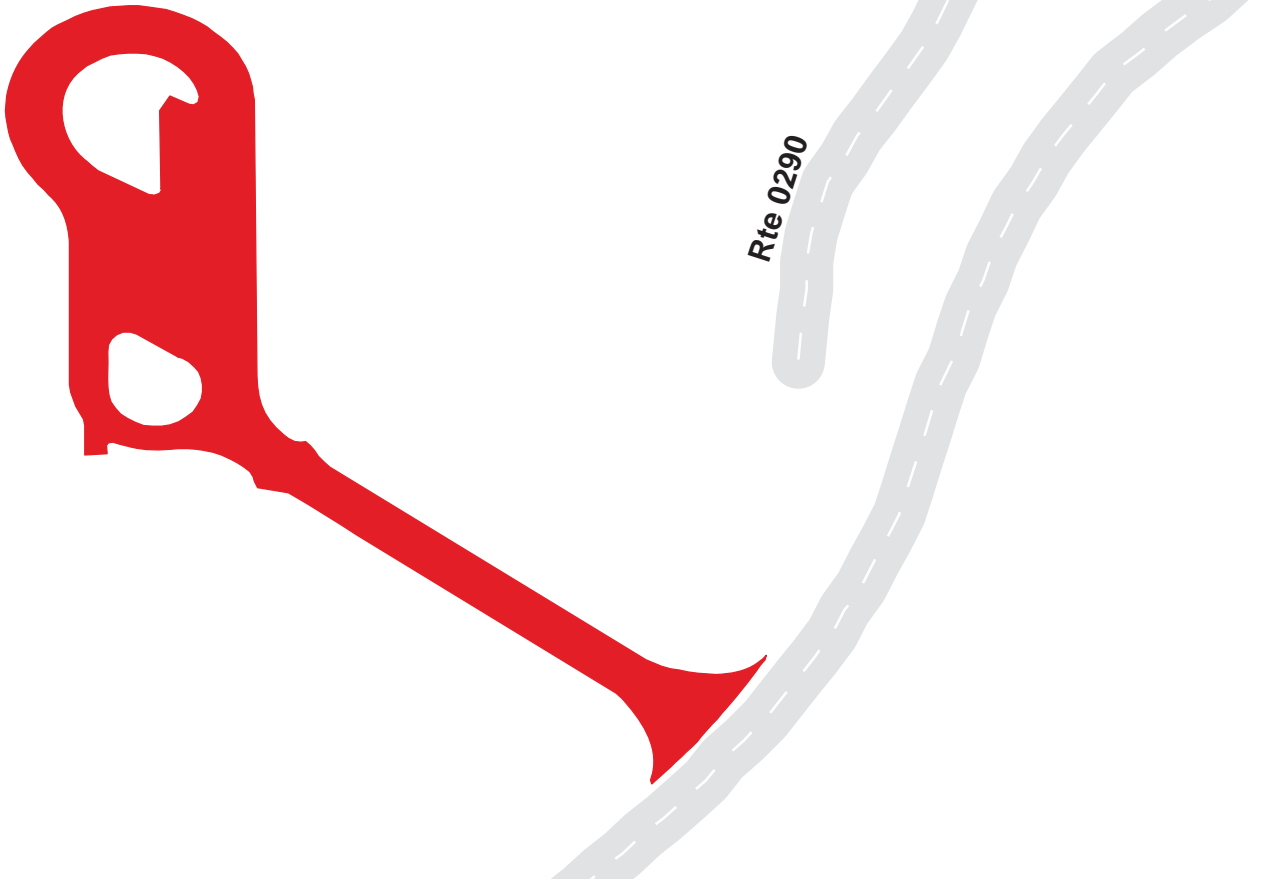
LAKE MEAD NATIONAL RECREATION AREA

Route 1009

33 HOLE SCENIC OVERLOOK PARKING B
FROM ROUTE 0290

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1009	PUBLIC	6/11/2002	34606	0.60	AS	EXCELLENT / 97

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

Route 1010

33 HOLE SCENIC HOLE OVERLOOK PARKING A
FROM END OF ROUTE 0291

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1010	PUBLIC	6/8/2002	31572	0.54	AS	EXCELLENT / 97

* Lane miles are based on 11' lane widths



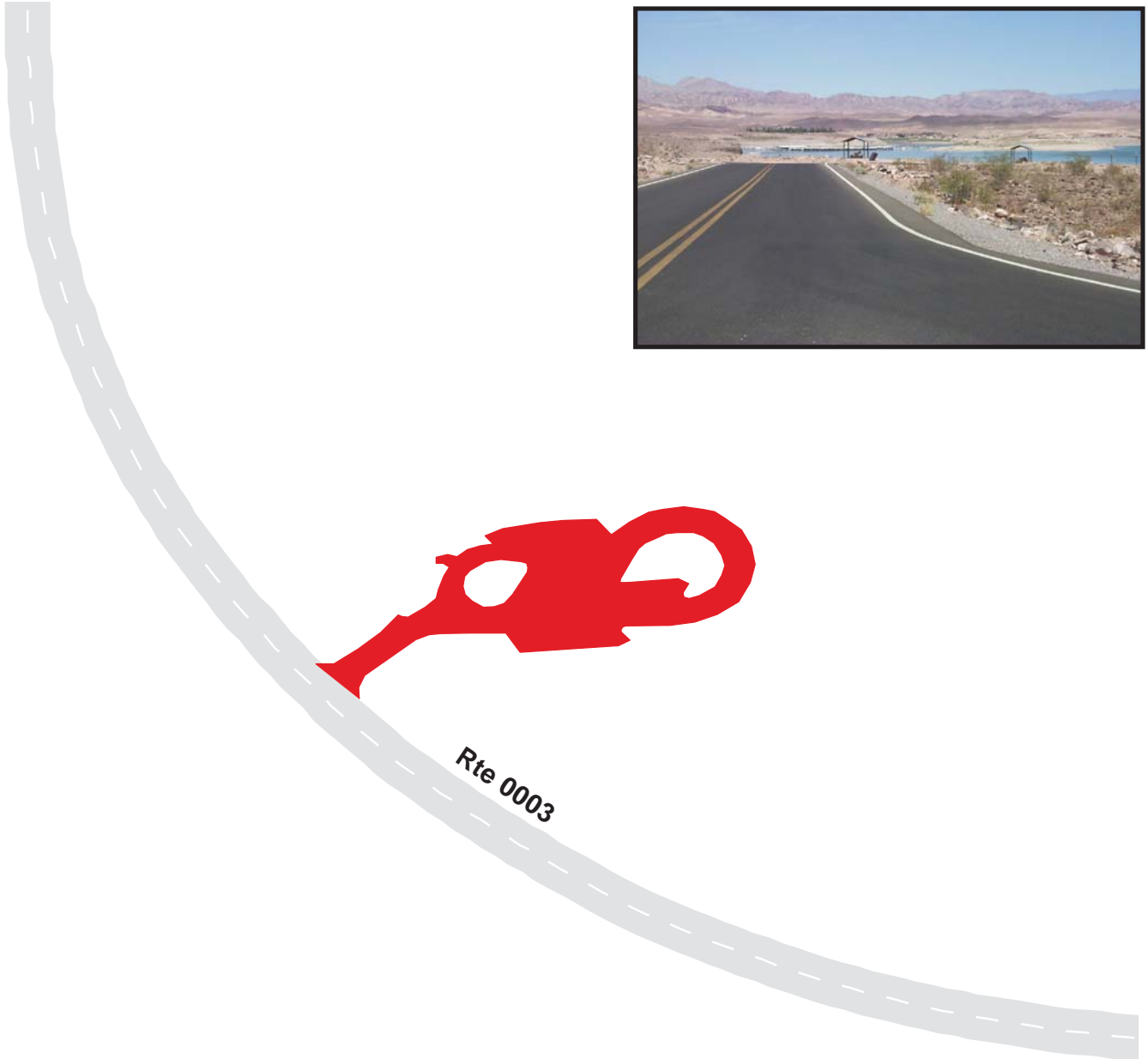
LAKE MEAD NATIONAL RECREATION AREA

Route 1011

LONG VIEW SCENIC OVERLOOK
FROM ROUTE 0003 AT MP 7.8

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1011	PUBLIC	6/8/2002	33046	0.57	AS	EXCELLENT / 97

* Lane miles are based on 11' lane widths



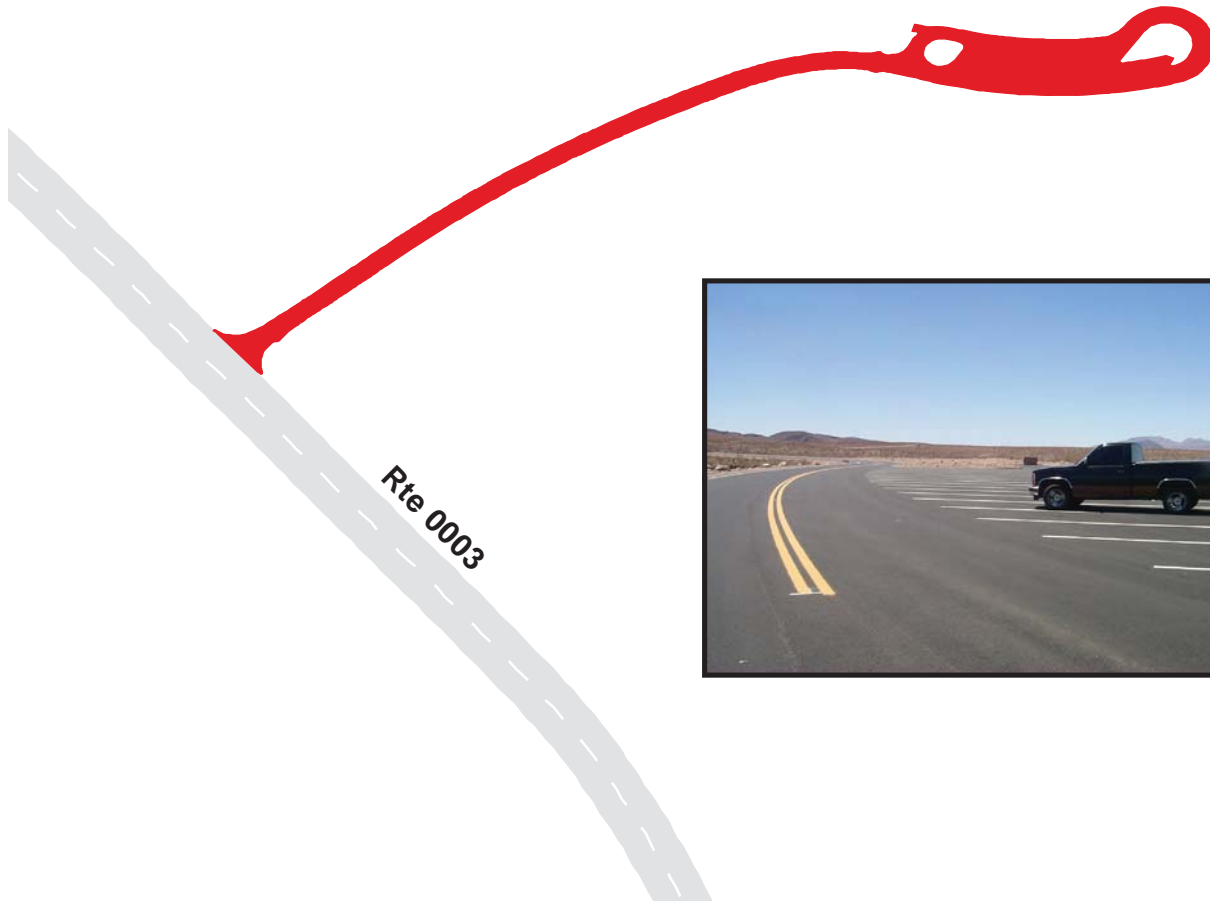
LAKE MEAD NATIONAL RECREATION AREA

Route 1012

SADDLE ISLAND OVERLOOK
FROM ROUTE 0003 AT MP 6.8

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1012	PUBLIC	6/11/2002	71760	1.24	AS	EXCELLENT / 97

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

Route 1013

LAKESHORE RD CONTACT STATION TURNAROUND
FROM ROUTE 0003 AT MP 0.8

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1013	PUBLIC	6/11/2002	6828	0.12	AS	EXCELLENT / 97

* Lane miles are based on 11' lane widths



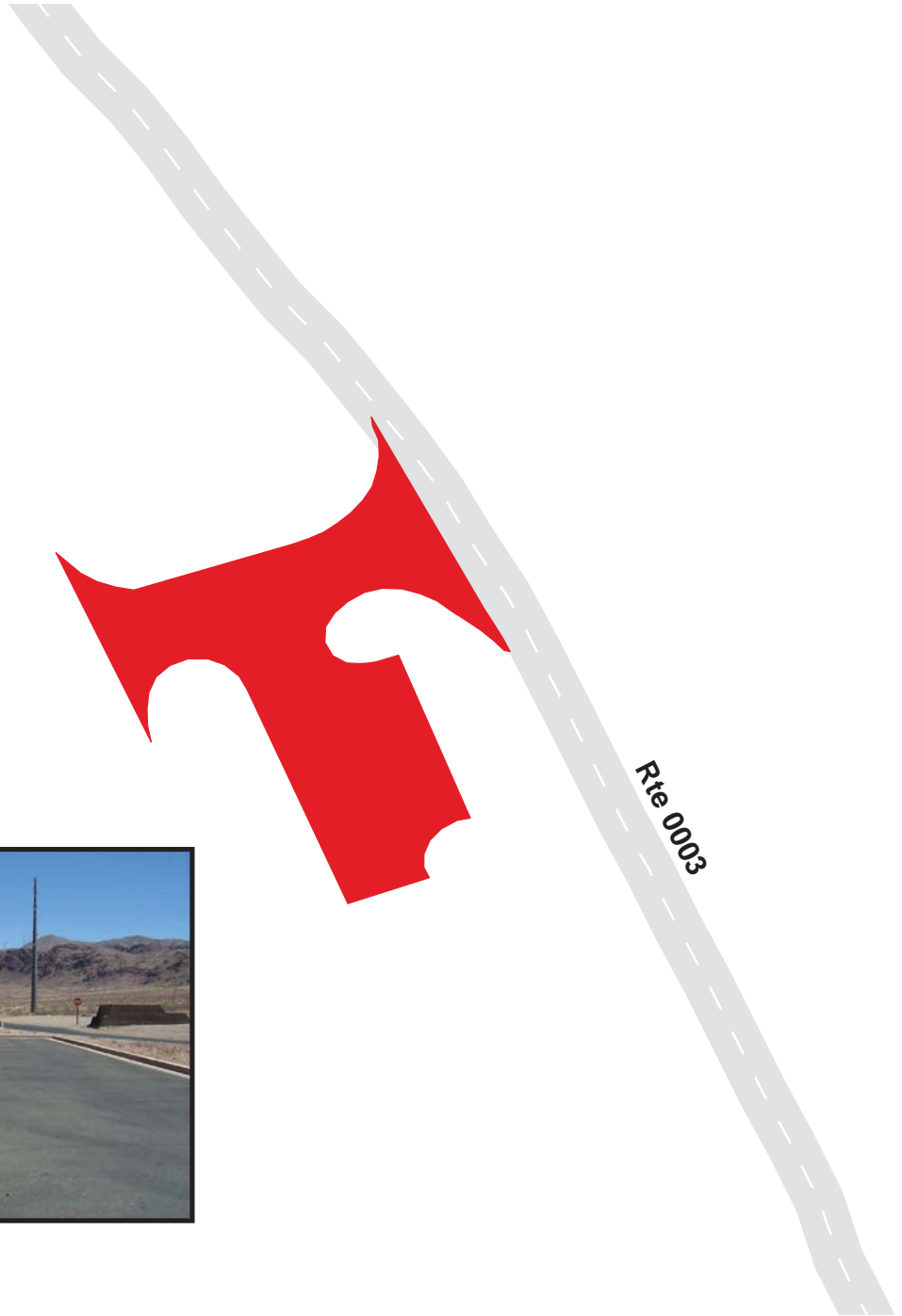
LAKE MEAD NATIONAL RECREATION AREA

Route 1014

LAKESHORE CONTACT STATION PARKING
FROM ROUTE 0003 AT MP 1.1

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1014	PUBLIC	6/11/2002	5080	0.09	AS	EXCELLENT / 97

* Lane miles are based on 11' lane widths



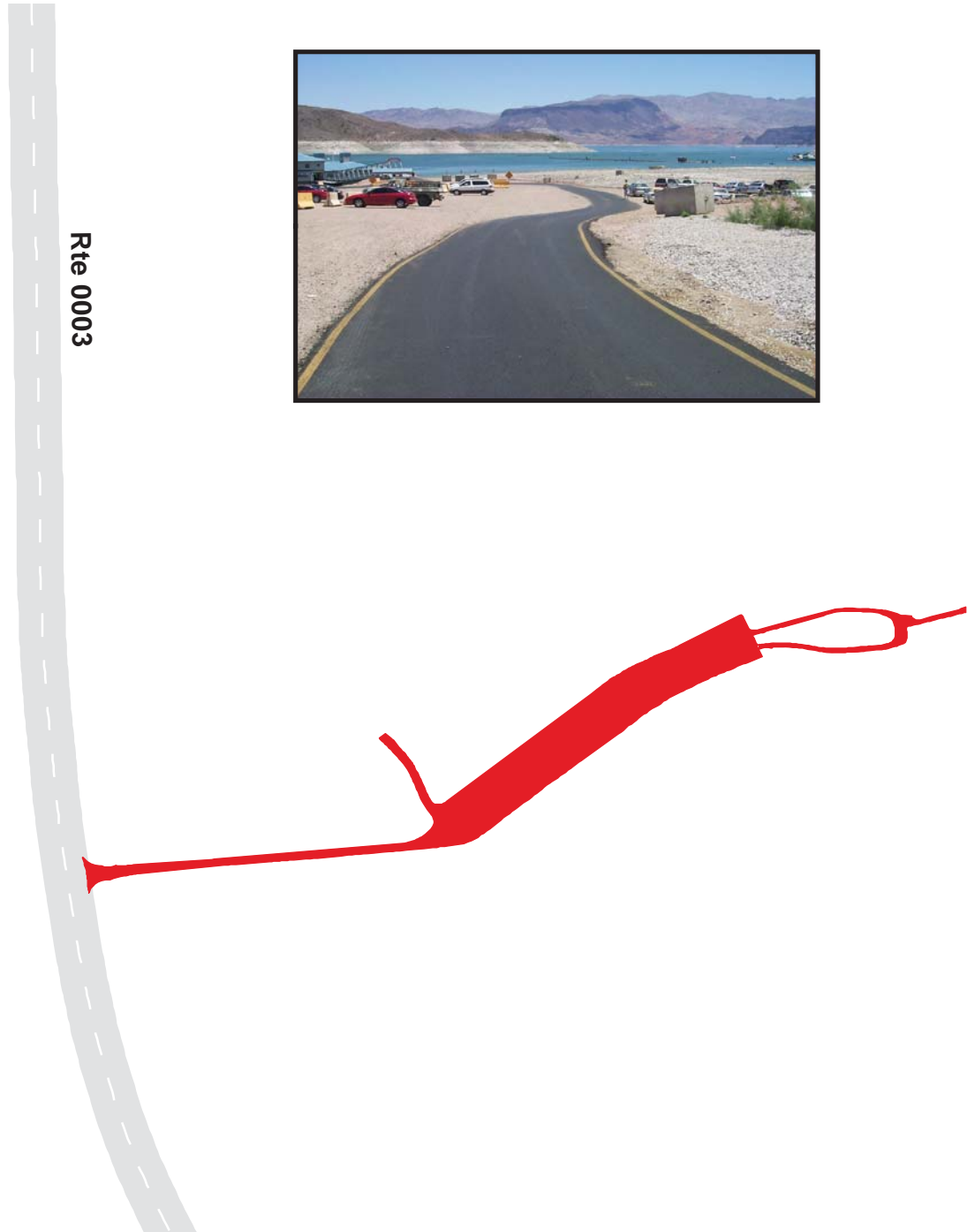
LAKE MEAD NATIONAL RECREATION AREA

Route 1015

LAKE MEAD CRUISES
FROM ROUTE 0003 AT MP 3.7

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1015	PUBLIC	6/12/2002	202073	3.48	AS	GOOD / 90

* Lane miles are based on 11' lane widths



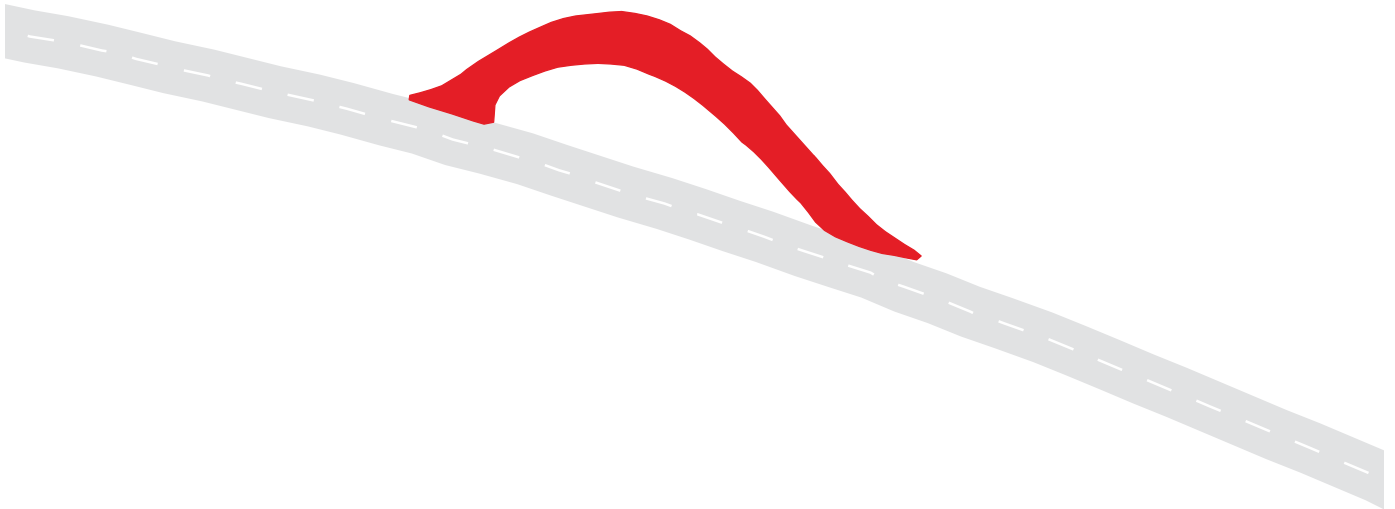
LAKE MEAD NATIONAL RECREATION AREA

Route 1016

KATHERINE CONTACT STATION TURNAROUND FROM ROUTE 0114

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1016	PUBLIC	6/12/2002	5000	0.09	AS	GOOD / 90

* Lane miles are based on 11' lane widths



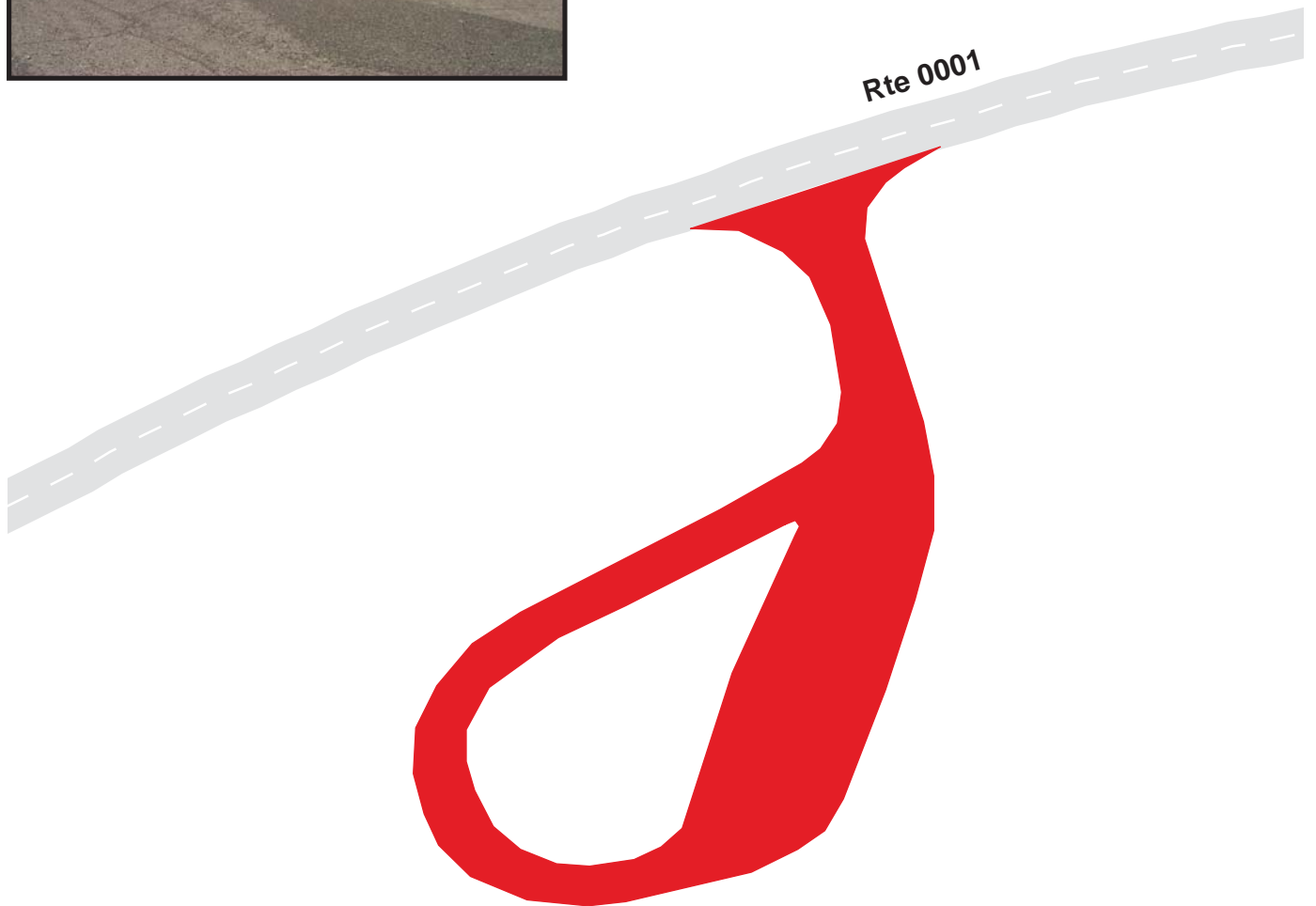
LAKE MEAD NATIONAL RECREATION AREA

Route 1021

GOVERNMENT SCENIC LOOP PARKING
FROM ROUTE 0001 AT MP 6.5

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1021	PUBLIC	6/13/2002	21676	0.37	AS	POOR / 45

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

Route 1022

MILEPOST 4 OVERLOOK PKG
FROM ROUTE 0001 AT MP 3.95

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1022	PUBLIC	6/13/2002	12922	0.22	AS	GOOD / 90

* Lane miles are based on 11' lane widths



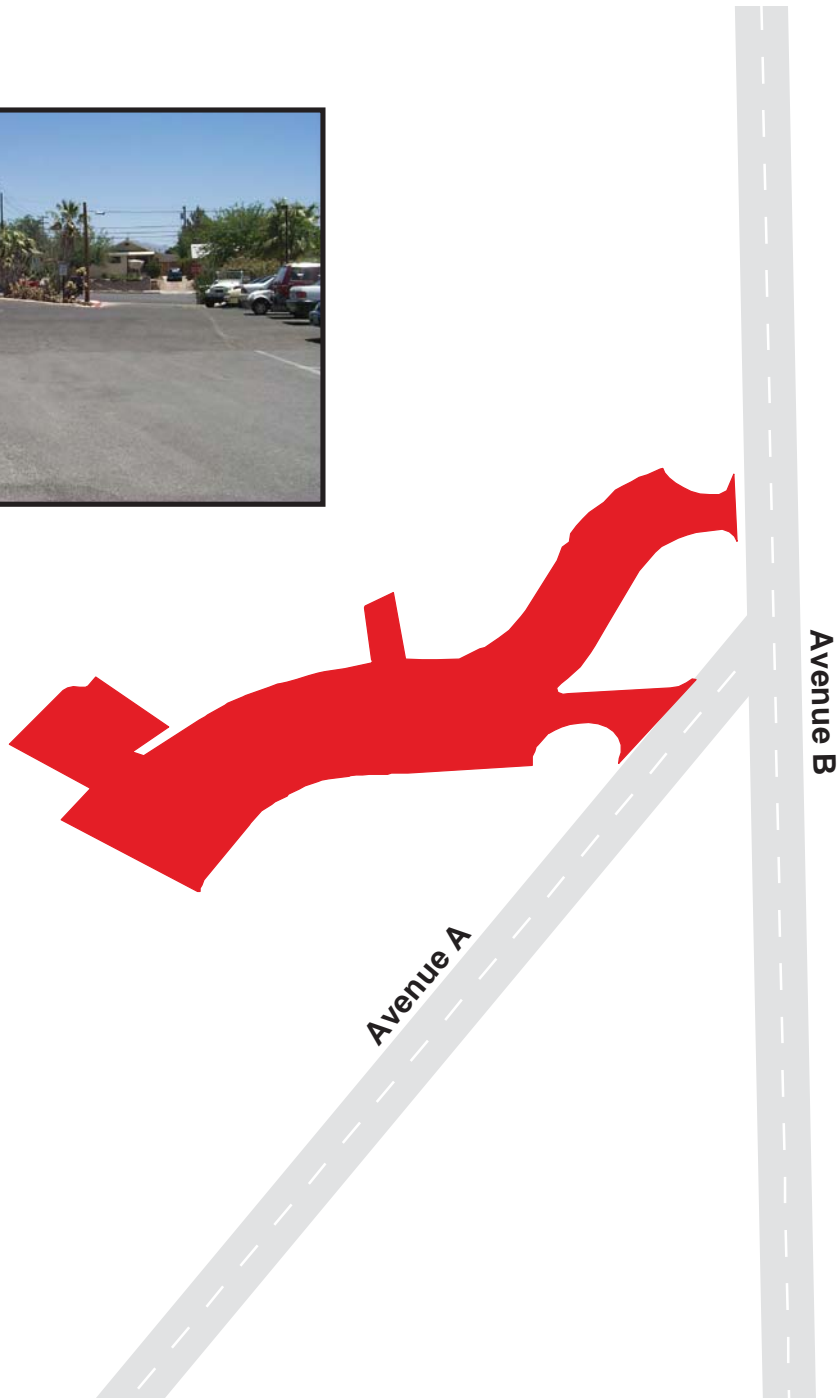
LAKE MEAD NATIONAL RECREATION AREA

Route 1023

HEADQUARTERS PKG
FROM DOWNTOWN BOULDER CITY

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1023	PUBLIC	6/13/2002	25665	0.44	AS	FAIR / 73

* Lane miles are based on 11' lane widths



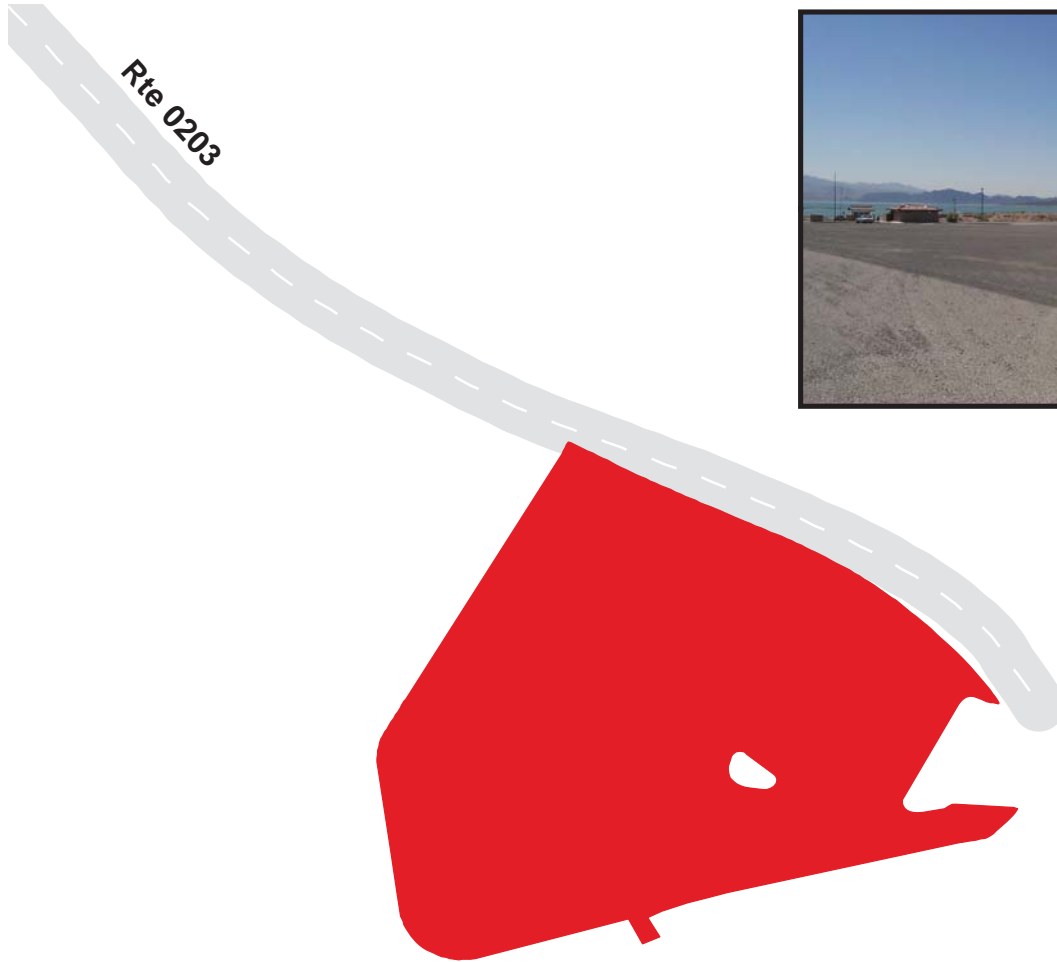
LAKE MEAD NATIONAL RECREATION AREA

Route 1024

GOVERNMENT WASH RD & BOAT LAUNCH PARKING
FROM END OF ROUTE 0203 AND ROUTE 0804

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1024	PUBLIC	6/13/2002	208377	3.59	AS	POOR / 45

* Lane miles are based on 11' lane widths



LAKE MEAD NATIONAL RECREATION AREA

Route 1025

LAKE MEAD CONTACT STATION PARKING
FROM ROUTE 0002 AT MP 1.9

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1025	PUBLIC	6/13/2002	4500	0.08	AS	EXCELLENT / 97

* Lane miles are based on 11' lane widths



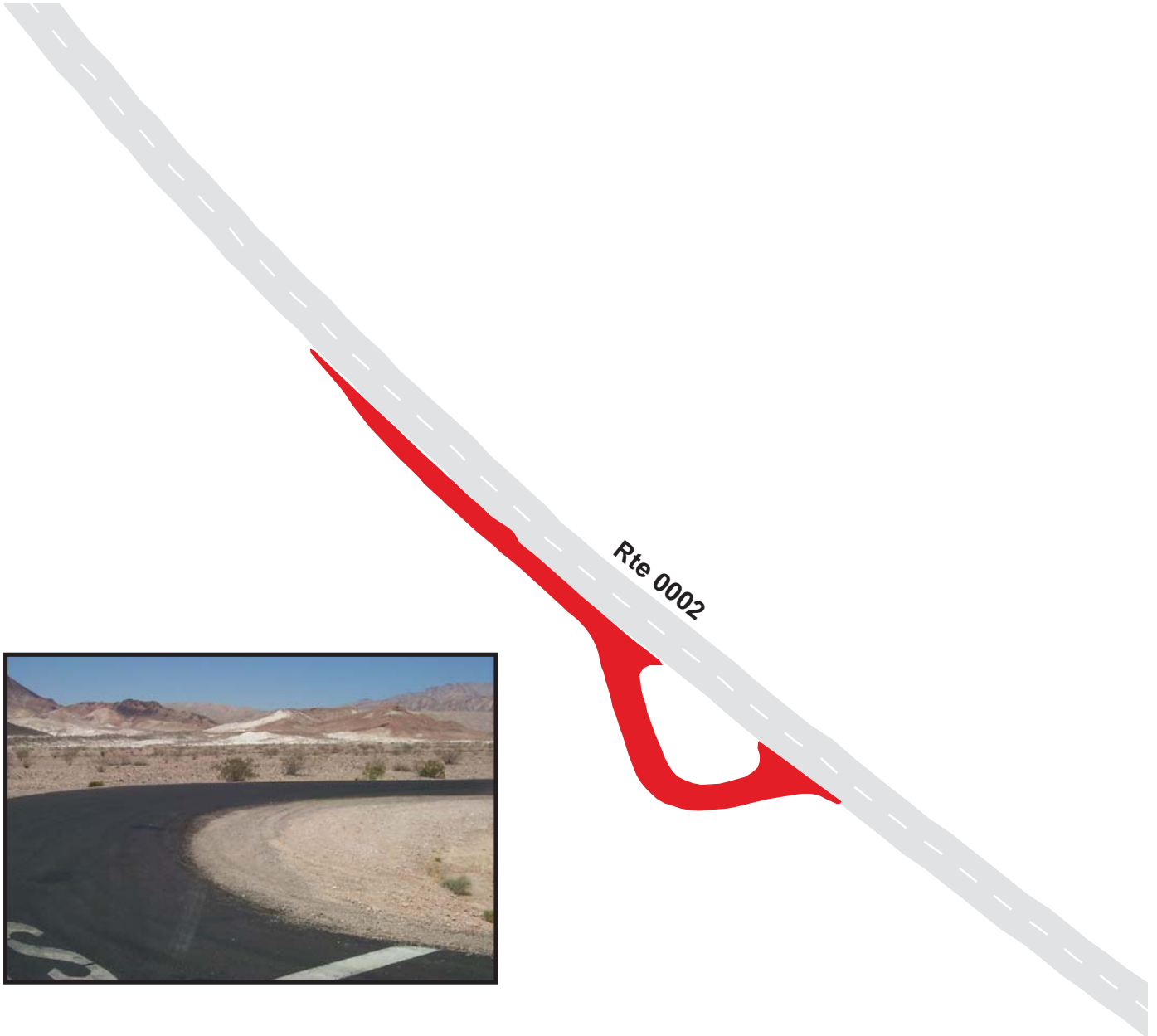
LAKE MEAD NATIONAL RECREATION AREA

Route 1026

LAKE MEAD CONTACT STATION TURNAROUND
FROM ROUTE 0002 AT MP 2.1

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1026	PUBLIC	6/13/2002	7458	0.13	AS	EXCELLENT / 97

* Lane miles are based on 11' lane widths



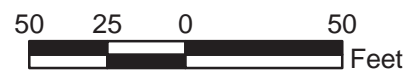
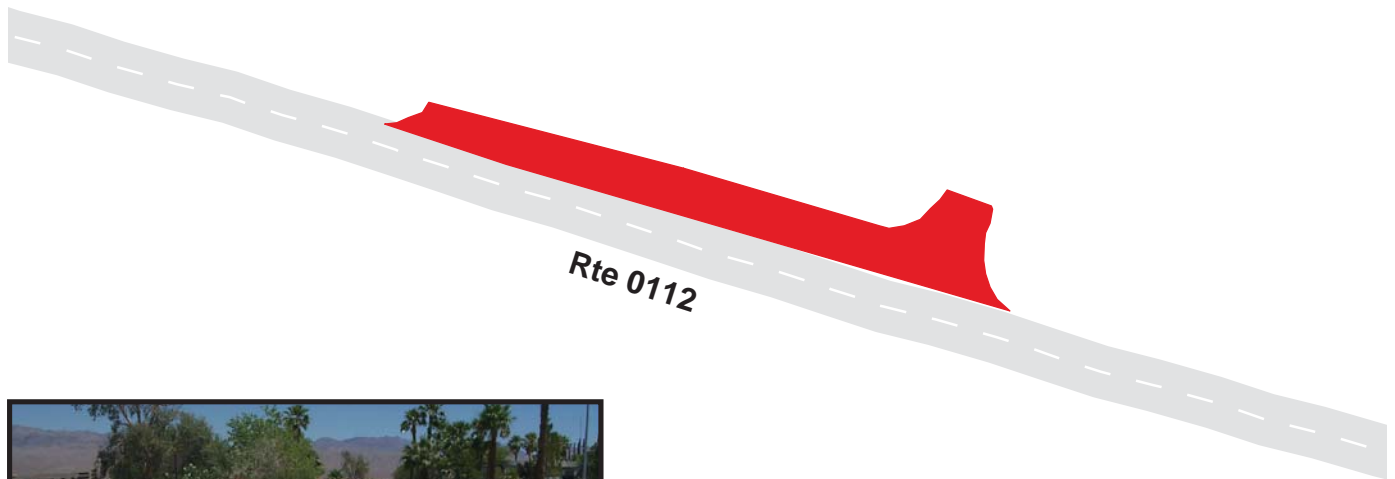
LAKE MEAD NATIONAL RECREATION AREA

Route 1027

ECHO BAY BOAT WIPE DOWN PARKING
FROM ROUTE 0112 AT MP 4.6, LEFT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1027	PUBLIC	6/12/2002	2426	0.04	AS	FAIR / 73

* Lane miles are based on 11' lane widths



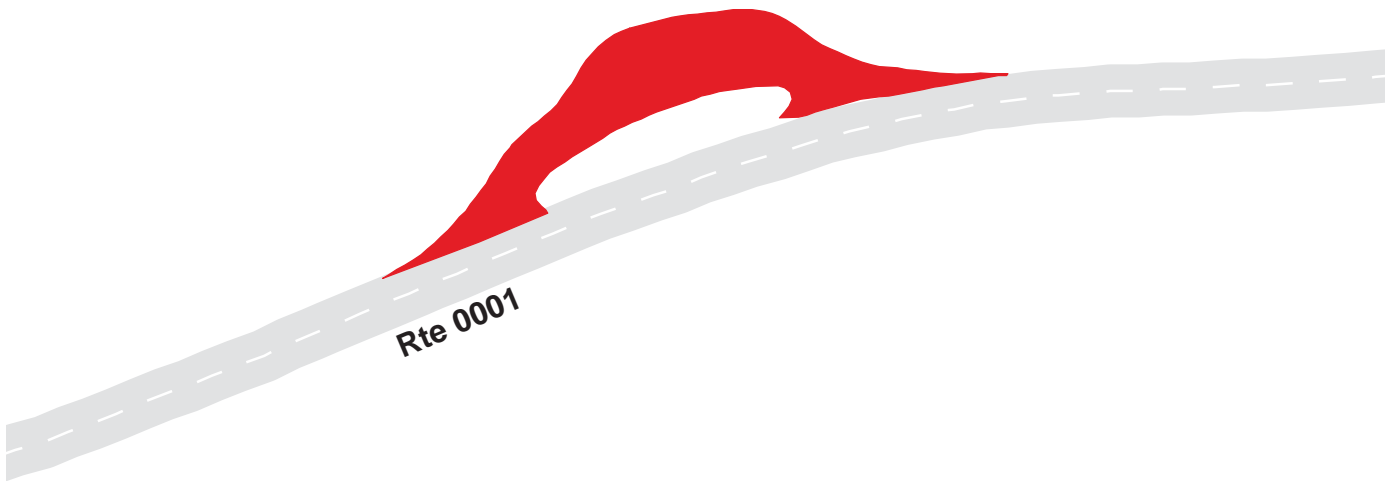
LAKE MEAD NATIONAL RECREATION AREA

Route 1028

MP 25 CALL BOX PARKING
FROM ROUTE 0001 AT MP 24.8

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1028	PUBLIC	6/12/2002	13251	0.23	OC	FAIR / 73

* Lane miles are based on 11' lane widths



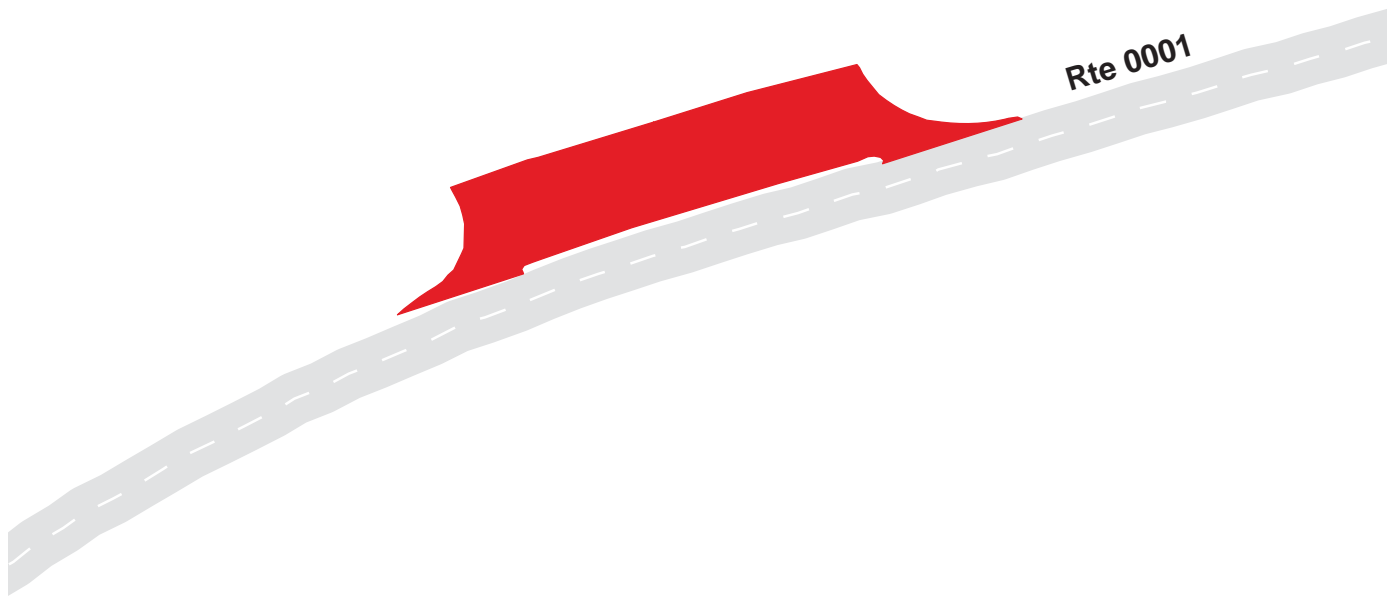
LAKE MEAD NATIONAL RECREATION AREA

Route 1029

MP 37.0 PARKING
FROM ROUTE 0001 AT MP 37.0

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
1029	PUBLIC	6/12/2002	14098	0.24	OC	GOOD / 90

* Lane miles are based on 11' lane widths



LAME: PARKWIDE MAINTENANCE FEATURES SUMMARY

<i>FEATURE</i>	<i>PARK TOTAL</i>	<i>UNIT</i>
BRIDGE	4	EACH
CATTLE GUARD	4	EACH
CULVERT	544	EACH
CURB	149,424	LINEAR FEET
DROP INLET	10	EACH
GUARD WALL	438	LINEAR FEET
GUARDRAIL	14,881	LINEAR FEET
INTERSECTION	506	EACH
LOW WATER CROSSING	1	EACH
OVERHEAD SIGN	0	EACH
PARK BOUNDARY	0	EACH
PAVED DITCH	0	LINEAR FEET
PULLOUT	66	EACH
RAILROAD CROSSING	0	EACH
RETAINING WALL	0	EACH
STATE BOUNDARY	0	EACH
TRAFFIC LIGHT	0	EACH
TUNNEL	0	EACH
TURNOUT	0	LINEAR FEET

LAME: ROUTE MAINTENANCE FEATURES SUMMARY

FEATURE	ROUTE 0001 NORTHSHORE RD	ROUTE 0002 LAKE MEAD BLVD	ROUTE 0003 LAKESHORE RD	ROUTE 0010 CALLVILLE BAY RD	ROUTE 0011 OVERTON BEACH RD	ROUTE 0105 BOULDER BEACH ACCESS RD	UNIT
BRIDGE	2	0	1	0	0	0	EACH
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	239	22	69	22	51	1	EACH
CURB	45,070	2,075	43,892	1,035	16	380	LINEAR FEET
DROP INLET	0	1	8	0	0	0	EACH
GUARD WALL	0	0	0	0	0	0	LINEAR FEET
GUARDRAIL	8,823	0	2,566	1,236	0	0	LINEAR FEET
INTERSECTION	58	5	62	9	9	12	EACH
LOW WATER CROSSING	1	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	0	0	0	0	0	0	LINEAR FEET
PULLOUT	48	1	3	0	0	0	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

LAME: ROUTE MAINTENANCE FEATURES SUMMARY

<i>FEATURE</i>	<i>ROUTE 0106 LAKE MEAD MARINA RD</i>	<i>ROUTE 0109 KATHERINE BACK BAY RD</i>	<i>ROUTE 0111 VALLEY OF FIRE ACCESS RD</i>	<i>ROUTE 0112 ECHO BAY RD</i>	<i>ROUTE 0113 WILLOW BEACH ACCESS RD</i>	<i>ROUTE 0114 KATHERINE AREA ACCESS ROAD</i>	<i>UNIT</i>
BRIDGE	0	0	0	0	0	0	EACH
CATTLE GUARD	0	0	0	1	0	0	EACH
CULVERT	0	0	1	5	1	25	EACH
CURB	734	158	0	1,890	1,325	19,435	LINEAR FEET
DROP INLET	0	0	0	0	0	0	EACH
GUARD WALL	0	0	0	0	0	0	LINEAR FEET
GUARDRAIL	0	0	0	919	0	0	LINEAR FEET
INTERSECTION	7	9	5	24	16	24	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	0	0	0	0	0	0	LINEAR FEET
PULLOUT	0	0	0	0	0	1	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

LAME: ROUTE MAINTENANCE FEATURES SUMMARY

<i>FEATURE</i>	<i>ROUTE 0115 PEARCE FERRY RD</i>	<i>ROUTE 0116 TEMPLE BAR RD</i>	<i>ROUTE 0201 STEWART POINT RD</i>	<i>ROUTE 0203 GOVERNMENT WASH RD</i>	<i>ROUTE 0209 KATHERINE CAMPGROUND RD</i>	<i>ROUTE 0220 LAS VEGAS BAY RD</i>	<i>UNIT</i>
BRIDGE	0	0	0	0	0	0	EACH
CATTLE GUARD	1	1	0	0	0	0	EACH
CULVERT	49	14	2	2	0	0	EACH
CURB	0	1,251	0	16	232	327	LINEAR FEET
DROP INLET	0	0	0	0	0	0	EACH
GUARD WALL	0	0	0	0	0	0	LINEAR FEET
GUARDRAIL	0	0	0	1,135	0	0	LINEAR FEET
INTERSECTION	12	22	2	4	10	15	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	0	0	0	0	0	0	LINEAR FEET
PULLOUT	0	1	0	0	1	0	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

LAME: ROUTE MAINTENANCE FEATURES SUMMARY

<i>FEATURE</i>	<i>ROUTE 0221 LAS VEGAS BAY CAMPGROUND RD</i>	<i>ROUTE 0228 HEMENWAY HARBOR POINT RD</i>	<i>ROUTE 0233 LAKEVIEW POINT RD</i>	<i>ROUTE 0235 ELDORADO CANYON RD</i>	<i>ROUTE 0236 OLD NELSON'S LANDING RD</i>	<i>ROUTE 0237 COTTONWOOD COVE ACCESS RD</i>	<i>UNIT</i>
BRIDGE	0	0	0	1	0	0	EACH
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	5	0	0	4	1	0	EACH
CURB	42	364	2,068	2,578	0	8,270	LINEAR FEET
DROP INLET	0	0	0	0	0	1	EACH
GUARD WALL	0	0	438	0	0	0	LINEAR FEET
GUARDRAIL	0	0	0	203	0	0	LINEAR FEET
INTERSECTION	27	9	5	4	3	23	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	0	0	0	0	0	0	LINEAR FEET
PULLOUT	0	0	0	4	0	0	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

LAME: ROUTE MAINTENANCE FEATURES SUMMARY

<i>FEATURE</i>	<i>ROUTE 0253A TEMPLE BAR HOMESITE ACCESS RD</i>	<i>ROUTE 0253B TEMPLE BAR HOMESITE BEACH ACCESS</i>	<i>ROUTE 0260 KATHERINE CABINSITE ROAD</i>	<i>ROUTE 0261 SOUTH COVE RD</i>	<i>ROUTE 0263 KATHERINE SOUTH CAMPGROUND</i>	<i>ROUTE 0267A KATHERINE RESIDENCE ROAD A</i>	<i>UNIT</i>
BRIDGE	0	0	0	0	0	0	EACH
CATTLE GUARD	0	0	1	0	0	0	EACH
CULVERT	1	0	4	19	0	0	EACH
CURB	100	0	0	90	0	74	LINEAR FEET
DROP INLET	0	0	0	0	0	0	EACH
GUARD WALL	0	0	0	0	0	0	LINEAR FEET
GUARDRAIL	0	0	0	0	0	0	LINEAR FEET
INTERSECTION	9	4	12	10	0	8	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	0	0	0	0	0	0	LINEAR FEET
PULLOUT	0	0	0	7	0	0	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

LAME: ROUTE MAINTENANCE FEATURES SUMMARY

<i>FEATURE</i>	<i>ROUTE 0267B KATHRINE RESIDENCE ROAD B</i>	<i>ROUTE 0269 LAKE MEAD MARINA DRY BOAT STORAGE ACCESS ROAD</i>	<i>ROUTE 0279 OVERTON BEACH CAMPGROUND RD</i>	<i>ROUTE 0287 SOUTH PICNIC ACCESS ROAD</i>	<i>ROUTE 0289 LAS VEGAS BAY SCENIC OVERLOOK ROAD</i>	<i>ROUTE 0290 33 HOLE OVERLOOK RD A</i>	<i>UNIT</i>
BRIDGE	0	0	0	0	0	0	EACH
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	0	0	0	0	1	0	EACH
CURB	49	0	227	1,278	760	1,003	LINEAR FEET
DROP INLET	0	0	0	0	0	0	EACH
GUARD WALL	0	0	0	0	0	0	LINEAR FEET
GUARDRAIL	0	0	0	0	0	0	LINEAR FEET
INTERSECTION	4	5	5	8	7	9	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	0	0	0	0	0	0	LINEAR FEET
PULLOUT	0	0	0	0	0	0	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

LAME: ROUTE MAINTENANCE FEATURES SUMMARY

<i>FEATURE</i>	<i>ROUTE 0291 33 HOLE OVERLOOK RD B</i>	<i>ROUTE 0298 SECTION 1, KATHRINE LOWER CABINSITE ROAD (2601)</i>	<i>ROUTE 0299 SECTION 2, KATHRINE LOWER CABINSITE ROAD (2602)</i>	<i>ROUTE 0408 LAKE MEAD MARINA FISHING ACCESS ROAD</i>	<i>ROUTE 0425 TEMPLE BAR NPS RESIDENCE</i>	<i>ROUTE 0449 MEAD VIEW ROAD</i>	<i>UNIT</i>
BRIDGE	0	0	0	0	0	0	EACH
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	0	1	0	2	0	1	EACH
CURB	385	0	0	121	74	0	LINEAR FEET
DROP INLET	0	0	0	0	0	0	EACH
GUARD WALL	0	0	0	0	0	0	LINEAR FEET
GUARDRAIL	0	0	0	0	0	0	LINEAR FEET
INTERSECTION	4	5	3	9	8	10	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	0	0	0	0	0	0	LINEAR FEET
PULLOUT	0	0	0	0	0	0	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

LAME: ROUTE MAINTENANCE FEATURES SUMMARY

<i>FEATURE</i>	<i>ROUTE 0493 KATHERINE MINE ROAD</i>	<i>ROUTE 0495 BACK BAY SPUR ROAD</i>	<i>UNIT</i>
BRIDGE	0	0	EACH
CATTLE GUARD	0	0	EACH
CULVERT	1	1	EACH
CURB	0	227	LINEAR FEET
DROP INLET	0	0	EACH
GUARD WALL	0	0	LINEAR FEET
GUARDRAIL	0	0	LINEAR FEET
INTERSECTION	4	6	EACH
LOW WATER CROSSING	0	0	EACH
OVERHEAD SIGN	0	0	EACH
PARK BOUNDARY	0	0	EACH
PAVED DITCH	0	0	LINEAR FEET
PULLOUT	0	0	EACH
RAILROAD CROSSING	0	0	EACH
RETAINING WALL	0	0	EACH
STATE BOUNDARY	0	0	EACH
TRAFFIC LIGHT	0	0	EACH
TUNNEL	0	0	EACH
TURNOUT	0	0	LINEAR FEET

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0001 : NORTSHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0003 @ MP 1194
0.003	0.003	INTERSECTION	RIGHT	RTE 003
0.005	0.005	INTERSECTION	LEFT	RTE 003
0.482	0.903	CURB	RIGHT	
0.915	0.992	BRIDGE	N/A	
1.010	1.095	CURB	RIGHT	
1.066	1.097	GUARDRAIL	RIGHT	
1.074	1.101	GUARDRAIL	LEFT	
1.079	1.483	CURB	LEFT	
1.178	1.178	INTERSECTION	RIGHT	
1.230	2.063	CURB	RIGHT	
1.389	1.434	PULLOUT	RIGHT	
1.438	1.649	GUARDRAIL	LEFT	
1.667	1.767	CURB	LEFT	
1.785	1.823	PULLOUT	RIGHT	
1.799	1.963	GUARDRAIL	LEFT	
2.100	2.100	CULVERT	N/A	
2.301	2.313	GUARDRAIL	LEFT	
2.312	2.312	CULVERT	N/A	
2.425	2.500	CURB	RIGHT	
2.428	2.498	PULLOUT	RIGHT	
2.544	2.544	INTERSECTION	LEFT	UNPAVED ROUTE
2.545	2.545	CULVERT	N/A	
2.771	2.825	CURB	RIGHT	
2.774	2.826	PULLOUT	RIGHT	
2.852	2.852	CULVERT	N/A	
2.914	2.914	CULVERT	N/A	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0001 : NORTSHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
3.029	3.029	CULVERT	N/A	
3.159	3.159	INTERSECTION	LEFT	ROUTE 002
3.269	3.528	CURB	RIGHT	
3.278	3.328	CURB	LEFT	
3.283	3.328	PULLOUT	LEFT	
3.433	3.433	CULVERT	N/A	
3.509	3.545	PULLOUT	LEFT	
3.541	3.541	CULVERT	N/A	
3.647	3.647	CULVERT	N/A	
3.927	3.927	INTERSECTION	RIGHT	ROUTE 1022
3.935	3.976	CURB	RIGHT	
3.975	3.975	INTERSECTION	RIGHT	ROUTE 1022
4.213	4.276	CURB	LEFT	
4.228	4.228	INTERSECTION	RIGHT	ROUTE 202
4.430	4.430	INTERSECTION	RIGHT	ROUTE 282
4.481	4.625	GUARDRAIL	RIGHT	
4.488	4.629	GUARDRAIL	LEFT	
4.577	4.577	CULVERT	N/A	
4.617	4.617	CULVERT	N/A	
4.628	4.912	CURB	RIGHT	
4.633	4.659	CURB	LEFT	
4.811	4.811	CULVERT	N/A	
4.811	4.947	CURB	LEFT	
4.865	4.911	PULLOUT	RIGHT	
4.932	5.050	GUARDRAIL	RIGHT	
4.978	4.978	CULVERT	N/A	
5.072	5.171	CURB	RIGHT	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0001 : NORTSHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
5.154	5.154	CULVERT	N/A	
5.184	5.184	CULVERT	N/A	
5.208	5.337	CURB	RIGHT	
5.277	5.277	CULVERT	N/A	
5.308	5.719	CURB	LEFT	
5.425	5.488	GUARDRAIL	RIGHT	
5.569	5.569	INTERSECTION	RIGHT	ROUTE 203
5.623	5.726	CURB	RIGHT	
5.684	5.684	CULVERT	N/A	
5.728	5.728	INTERSECTION	LEFT	ROUTE 4624
5.733	5.733	INTERSECTION	RIGHT	ROUTE 4624
5.733	5.784	CURB	LEFT	
5.740	5.978	CURB	RIGHT	
5.789	5.821	PULLOUT	RIGHT	
5.798	5.798	CULVERT	N/A	
5.951	5.951	CULVERT	N/A	
6.017	6.143	CURB	LEFT	
6.025	6.025	CULVERT	N/A	
6.121	6.146	PULLOUT	LEFT	
6.179	6.179	CULVERT	N/A	
6.286	6.286	CULVERT	N/A	
6.348	6.508	CURB	RIGHT	
6.520	6.520	INTERSECTION	RIGHT	ROUTE 1021
6.596	6.642	CURB	RIGHT	
6.637	6.637	CULVERT	N/A	
6.644	6.644	LOW WATER CROSSING	RIGHT	
6.703	6.703	INTERSECTION	RIGHT	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0001 : NORTSHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
6.777	6.923	CURB	LEFT	
6.954	6.954	CULVERT	N/A	
7.101	7.101	CULVERT	N/A	
7.108	7.137	CURB	LEFT	
7.206	7.206	CULVERT	N/A	
7.255	7.255	CULVERT	N/A	
7.282	7.282	CULVERT	N/A	
7.344	7.344	CULVERT	N/A	
7.394	7.455	CURB	LEFT	
7.397	7.397	CULVERT	N/A	
7.421	7.452	PULLOUT	LEFT	
7.524	7.524	CULVERT	N/A	
7.525	7.537	CURB	LEFT	
7.667	7.667	CULVERT	N/A	
7.720	7.720	CULVERT	N/A	
7.756	7.756	CULVERT	N/A	
7.756	7.790	CURB	LEFT	
7.763	7.787	PULLOUT	LEFT	
7.938	7.938	CULVERT	N/A	
8.021	8.021	INTERSECTION	RIGHT	ROUTE 4623
8.080	8.080	CULVERT	N/A	
8.087	8.126	CURB	LEFT	
8.090	8.124	PULLOUT	LEFT	
8.095	8.095	CULVERT	N/A	
8.097	8.138	CURB	RIGHT	
8.100	8.137	PULLOUT	RIGHT	
8.144	8.144	CULVERT	N/A	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0001 : NORTSHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
8.171	8.171	CULVERT	N/A	
8.260	8.260	CULVERT	N/A	
8.314	8.314	CULVERT	N/A	
8.508	8.508	CULVERT	N/A	
8.510	8.510	INTERSECTION	LEFT	
8.645	8.689	PULLOUT	RIGHT	
8.645	8.691	CURB	RIGHT	
8.713	8.713	CULVERT	N/A	
8.801	8.801	CULVERT	N/A	
8.837	8.837	INTERSECTION	RIGHT	ROUTE 208
8.970	8.970	CULVERT	N/A	
8.996	8.996	CULVERT	N/A	
9.019	9.019	CULVERT	N/A	
9.057	9.057	CULVERT	N/A	
9.072	9.122	CURB	RIGHT	
9.075	9.123	PULLOUT	RIGHT	
9.156	9.156	CULVERT	N/A	
9.258	9.258	CULVERT	N/A	
9.264	9.264	CULVERT	N/A	
9.267	9.501	CURB	RIGHT	
9.281	9.458	GUARDRAIL	LEFT	
9.578	9.578	CULVERT	N/A	
9.662	9.662	CULVERT	N/A	
9.669	9.956	CURB	LEFT	
9.846	9.910	PULLOUT	RIGHT	
9.846	9.911	CURB	RIGHT	
9.910	9.910	CULVERT	N/A	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0001 : NORTSHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
9.932	9.932	CULVERT	N/A	
10.024	10.024	CULVERT	N/A	
10.050	10.050	CULVERT	N/A	
10.408	10.444	PULLOUT	LEFT	
10.412	10.449	CURB	LEFT	
10.493	10.564	GUARDRAIL	RIGHT	
10.497	10.563	GUARDRAIL	LEFT	
10.507	10.617	CURB	LEFT	
10.526	10.526	CULVERT	N/A	
10.554	10.623	CURB	RIGHT	
10.637	10.637	CULVERT	N/A	
10.648	10.684	CURB	LEFT	
10.677	10.677	INTERSECTION	RIGHT	UNPAVED ROUTE
10.778	10.778	CULVERT	N/A	
10.810	10.810	CULVERT	N/A	
10.851	10.851	CULVERT	N/A	
10.869	10.869	INTERSECTION	RIGHT	
10.896	11.012	CURB	RIGHT	
10.900	10.900	CULVERT	N/A	
10.912	11.152	CURB	LEFT	
11.026	11.026	INTERSECTION	RIGHT	ROUTE 010
11.039	11.153	CURB	RIGHT	
11.130	11.130	CULVERT	N/A	
11.176	11.176	CULVERT	N/A	
11.392	11.392	CULVERT	N/A	
11.515	11.540	CURB	LEFT	
11.518	11.578	CURB	RIGHT	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0001 : NORTSHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
11.525	11.576	PULLOUT	RIGHT	
11.706	11.706	CULVERT	N/A	
11.860	11.860	CULVERT	N/A	
11.904	11.904	INTERSECTION	RIGHT	ROUTE 907
11.917	11.917	CULVERT	N/A	
11.959	12.444	CURB	RIGHT	
12.362	12.362	CULVERT	N/A	
12.431	12.722	CURB	LEFT	
12.452	12.452	INTERSECTION	RIGHT	WEST ROAD
12.462	12.593	CURB	RIGHT	
12.549	12.589	PULLOUT	RIGHT	
12.611	12.611	CULVERT	N/A	
12.696	12.916	CURB	RIGHT	
12.904	13.109	CURB	LEFT	
12.994	12.994	CULVERT	N/A	
13.005	13.032	PULLOUT	LEFT	
13.096	13.215	CURB	RIGHT	
13.115	13.115	INTERSECTION	LEFT	ROUTE 464
13.375	13.383	CURB	LEFT	
13.391	13.391	INTERSECTION	LEFT	ROUTE 967
13.398	13.427	CURB	LEFT	
13.431	13.445	CURB	LEFT	
13.437	13.437	INTERSECTION	LEFT	ROUTE 967
13.474	13.474	CULVERT	N/A	
13.516	13.516	CULVERT	N/A	
13.595	13.595	CULVERT	N/A	
13.637	13.637	CULVERT	N/A	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0001 : NORTSHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
13.734	13.734	CULVERT	N/A	
13.806	13.806	CULVERT	N/A	
13.884	13.884	CULVERT	N/A	
13.934	14.008	CURB	RIGHT	
13.936	14.008	CURB	LEFT	
13.971	14.007	PULLOUT	LEFT	
13.975	14.004	PULLOUT	RIGHT	
14.337	14.387	CURB	RIGHT	
14.340	14.383	PULLOUT	RIGHT	
14.385	14.385	CULVERT	N/A	
14.719	14.719	CULVERT	N/A	
14.924	14.962	CURB	RIGHT	
14.928	14.963	PULLOUT	RIGHT	
14.985	14.985	CULVERT	N/A	
15.241	15.241	CULVERT	N/A	
15.285	15.285	CULVERT	N/A	
15.474	15.512	CURB	RIGHT	
15.486	15.486	CULVERT	N/A	
15.513	15.520	CURB	RIGHT	
15.521	15.536	CURB	RIGHT	
15.701	15.701	CULVERT	N/A	
15.716	15.778	CURB	RIGHT	
15.746	15.746	CULVERT	N/A	
15.778	15.778	INTERSECTION	RIGHT	ROUTE 465
15.830	15.830	INTERSECTION	LEFT	ROUTE 466
15.921	15.921	CULVERT	N/A	
15.948	16.039	CURB	RIGHT	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0001 : NORTSHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
15.987	15.988	CURB	RIGHT	
16.064	16.064	CULVERT	N/A	
16.088	16.145	CURB	RIGHT	
16.091	16.142	PULLOUT	RIGHT	
16.156	16.156	CULVERT	N/A	
16.484	16.484	CULVERT	N/A	
16.511	16.511	CULVERT	N/A	
16.646	16.692	CURB	LEFT	
16.654	16.694	PULLOUT	LEFT	
16.754	16.754	CULVERT	N/A	
16.867	16.933	CURB	RIGHT	
16.872	16.934	PULLOUT	RIGHT	
17.015	17.015	CULVERT	N/A	
17.168	17.168	CULVERT	N/A	
17.187	17.187	CULVERT	N/A	
17.213	17.213	CULVERT	N/A	
17.254	17.254	CULVERT	N/A	
17.274	17.274	CULVERT	N/A	
17.371	17.371	CULVERT	N/A	
17.417	17.417	CULVERT	N/A	
17.477	17.517	CURB	RIGHT	
17.482	17.515	PULLOUT	RIGHT	
17.729	17.729	CULVERT	N/A	
17.804	17.804	CULVERT	N/A	
17.893	17.893	CULVERT	N/A	
17.978	18.037	CURB	LEFT	
17.980	18.034	PULLOUT	LEFT	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0001 : NORTSHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
18.725	18.779	CURB	LEFT	
18.732	18.774	PULLOUT	LEFT	
19.089	19.129	CURB	LEFT	
19.093	19.129	PULLOUT	LEFT	
19.331	19.331	CULVERT	N/A	
19.565	19.565	CULVERT	N/A	
19.573	19.658	CURB	LEFT	
19.577	19.654	PULLOUT	LEFT	
19.804	19.804	CULVERT	N/A	
19.956	19.956	CULVERT	N/A	
20.311	20.311	CULVERT	N/A	
20.313	20.313	CULVERT	N/A	
20.350	20.350	CULVERT	N/A	
20.409	20.409	INTERSECTION	LEFT	ROUTE 907
20.511	20.511	CULVERT	N/A	
20.594	20.594	CULVERT	N/A	
20.806	20.806	CULVERT	N/A	
20.894	20.894	CULVERT	N/A	
20.899	20.964	PULLOUT	LEFT	
21.598	21.598	CULVERT	N/A	
21.615	21.678	PULLOUT	RIGHT	
21.726	21.726	CULVERT	N/A	
21.799	21.799	CULVERT	N/A	
22.218	22.218	CULVERT	N/A	
22.228	22.279	PULLOUT	LEFT	
22.392	22.392	CULVERT	N/A	
22.458	22.458	CULVERT	N/A	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0001 : NORTSHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
22.523	22.523	CULVERT	N/A	
22.599	22.599	CULVERT	N/A	
22.651	22.651	CULVERT	N/A	
22.698	22.698	CULVERT	N/A	
22.751	22.751	CULVERT	N/A	
22.790	22.790	CULVERT	N/A	
22.934	22.934	CULVERT	N/A	
23.018	23.092	PULLOUT	LEFT	
23.164	23.164	CULVERT	N/A	
23.238	23.238	CULVERT	N/A	
23.372	23.372	CULVERT	N/A	
23.427	23.427	CULVERT	N/A	
23.497	23.497	CULVERT	N/A	
23.537	23.537	CULVERT	N/A	
23.556	23.556	CULVERT	N/A	
23.619	23.619	CULVERT	N/A	
23.828	23.828	CULVERT	N/A	
23.880	23.880	CULVERT	N/A	
23.992	23.992	CULVERT	N/A	
24.047	24.047	CULVERT	N/A	
24.073	24.073	CULVERT	N/A	
24.136	24.136	CULVERT	N/A	
24.325	24.325	CULVERT	N/A	
24.398	24.398	CULVERT	N/A	
24.399	24.445	PULLOUT	LEFT	
24.540	24.540	CULVERT	N/A	
24.712	24.712	CULVERT	N/A	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0001 : NORTSHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
24.752	24.752	INTERSECTION	LEFT	ROUTE 1028
24.799	24.799	INTERSECTION	LEFT	ROUTE 1028
25.033	25.135	GUARDRAIL	LEFT	
25.365	25.445	GUARDRAIL	RIGHT	
25.640	25.640	INTERSECTION	LEFT	RTE 4671
25.804	25.804	CULVERT	N/A	
26.184	26.184	CULVERT	N/A	
26.244	26.244	CULVERT	N/A	
26.648	26.648	CULVERT	N/A	
26.759	26.759	INTERSECTION	RIGHT	
26.870	26.951	PULLOUT	LEFT	
26.987	26.987	CULVERT	N/A	
27.023	27.023	CULVERT	N/A	
27.085	27.085	CULVERT	N/A	
27.265	27.265	CULVERT	N/A	
27.374	27.374	CULVERT	N/A	
27.453	27.453	CULVERT	N/A	
27.511	27.511	CULVERT	N/A	
27.715	27.715	INTERSECTION	RIGHT	ROUTE 906
27.737	27.737	CULVERT	N/A	
28.068	28.068	CULVERT	N/A	
28.224	28.224	CULVERT	N/A	
28.302	28.302	CULVERT	N/A	
28.359	28.425	PULLOUT	LEFT	
28.774	28.774	CULVERT	N/A	
28.811	28.811	CULVERT	N/A	
28.884	28.934	PULLOUT	RIGHT	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0001 : NORTSHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
28.935	28.935	CULVERT	N/A	
29.088	29.088	CULVERT	N/A	
29.118	29.118	CULVERT	N/A	
29.148	29.148	CULVERT	N/A	
29.193	29.193	CULVERT	N/A	
29.250	29.250	CULVERT	N/A	
29.311	29.311	CULVERT	N/A	
29.375	29.433	PULLOUT	LEFT	
29.669	29.669	INTERSECTION	RIGHT	ROUTE 470
29.717	29.717	CULVERT	N/A	
29.954	29.954	CULVERT	N/A	
29.996	29.996	CULVERT	N/A	
30.075	30.075	CULVERT	N/A	
30.161	30.161	CULVERT	N/A	
30.191	30.191	CULVERT	N/A	
30.398	30.398	CULVERT	N/A	
30.618	30.618	CULVERT	N/A	
30.619	30.679	PULLOUT	LEFT	
31.245	31.245	CULVERT	N/A	
31.327	31.327	CULVERT	N/A	
31.595	31.595	CULVERT	N/A	
31.747	31.747	CULVERT	N/A	
31.825	31.825	CULVERT	N/A	
31.894	31.894	CULVERT	N/A	
31.990	31.990	CULVERT	N/A	
32.037	32.098	PULLOUT	LEFT	
32.129	32.129	CULVERT	N/A	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0001 : NORTSHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
32.224	32.224	CULVERT	N/A	
32.326	32.326	CULVERT	N/A	
32.398	32.398	CULVERT	N/A	
32.521	32.521	CULVERT	N/A	
32.625	32.625	CULVERT	N/A	
32.655	32.707	PULLOUT	LEFT	
32.791	32.791	CULVERT	N/A	
33.009	33.009	INTERSECTION	LEFT	RTE 4671
33.055	33.055	INTERSECTION	LEFT	RTE 4672
33.095	33.158	GUARDRAIL	LEFT	
33.096	33.157	GUARDRAIL	RIGHT	
33.102	33.144	BRIDGE	N/A	
33.205	33.205	CULVERT	N/A	
33.405	33.405	CULVERT	N/A	
33.488	33.488	CULVERT	N/A	
33.536	33.587	PULLOUT	LEFT	
33.614	33.614	CULVERT	N/A	
33.736	33.736	CULVERT	N/A	
33.816	33.816	CULVERT	N/A	
34.047	34.047	CULVERT	N/A	
34.165	34.165	CULVERT	N/A	
34.282	34.282	CULVERT	N/A	
34.479	34.479	CULVERT	N/A	
34.769	34.769	CULVERT	N/A	
35.072	35.072	INTERSECTION	RIGHT	ROUTE 112
35.083	35.118	CURB	RIGHT	
35.468	35.468	CULVERT	N/A	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0001 : NORTSHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
35.735	35.735	CULVERT	N/A	
35.787	35.787	CULVERT	N/A	
36.634	36.634	INTERSECTION	RIGHT	
36.968	36.968	INTERSECTION	LEFT	ROUTE 1029
36.975	37.007	CURB	LEFT	
37.009	37.009	INTERSECTION	LEFT	ROUTE 1029
37.216	37.216	CULVERT	N/A	
37.702	37.702	INTERSECTION	RIGHT	
37.711	37.711	INTERSECTION	RIGHT	UNPAVED ROUTE
38.579	38.668	PULLOUT	LEFT	
38.724	38.724	CULVERT	N/A	
38.797	38.837	PULLOUT	RIGHT	
38.837	38.837	CULVERT	N/A	
38.852	38.909	PULLOUT	RIGHT	
39.432	39.432	INTERSECTION	RIGHT	UNPAVED ROUTE
39.700	39.700	INTERSECTION	LEFT	ROUTE 224
39.982	39.982	CULVERT	N/A	
40.086	40.086	CULVERT	N/A	
40.364	40.364	CULVERT	N/A	
40.395	40.395	CULVERT	N/A	
40.460	40.460	CULVERT	N/A	
40.491	40.491	CULVERT	N/A	
40.726	40.726	CULVERT	N/A	
40.739	40.739	INTERSECTION	LEFT	ROUTE 905
40.754	40.781	CURB	LEFT	
40.790	40.790	INTERSECTION	LEFT	ROUTE 905
40.805	40.805	INTERSECTION	RIGHT	UNPAVED TO UTILITY

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0001 : NORTSHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
40.853	40.853	INTERSECTION	LEFT	RTE 4712
40.935	40.935	CULVERT	N/A	
41.019	41.019	CULVERT	N/A	
41.106	41.106	CULVERT	N/A	
41.211	41.211	INTERSECTION	RIGHT	ROUTE 201
41.388	41.388	CULVERT	N/A	
41.514	41.514	CULVERT	N/A	
41.581	41.581	CULVERT	N/A	
41.872	41.872	CULVERT	N/A	
41.917	41.917	CULVERT	N/A	
41.942	41.942	INTERSECTION	RIGHT	RTE 4713
41.997	42.069	GUARDRAIL	LEFT	
42.006	42.074	GUARDRAIL	RIGHT	
42.012	42.012	CULVERT	N/A	
42.350	42.350	INTERSECTION	RIGHT	
42.366	42.366	INTERSECTION	RIGHT	UNPAVED ROUTE
42.558	42.558	INTERSECTION	RIGHT	ROUTE 4713
42.598	42.598	CULVERT	N/A	
42.750	42.750	CULVERT	N/A	
42.845	42.845	CULVERT	N/A	
42.921	42.921	CULVERT	N/A	
43.079	43.079	CULVERT	N/A	
43.157	43.157	CULVERT	N/A	
43.321	43.321	CULVERT	N/A	
43.512	43.512	CULVERT	N/A	
43.750	43.750	INTERSECTION	RIGHT	
44.434	44.434	INTERSECTION	RIGHT	UNPAVED ROUTE

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0001 : NORTSHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
44.488	44.488	CULVERT	N/A	
44.786	44.786	INTERSECTION	RIGHT	ROUTE 011
45.021	45.021	CULVERT	N/A	
45.168	45.168	CULVERT	N/A	
45.672	45.672	CULVERT	N/A	
45.885	45.885	INTERSECTION	LEFT	ROUTE 111
45.894	45.894	INTERSECTION	RIGHT	ROUTE 4716
46.841	46.841	CULVERT	N/A	
47.021	47.021	CULVERT	N/A	
47.480	47.480			ROUTE ENDS AT NORTH PARK BOUNDARY

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0002 : LAKE MEAD BLVD

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000			ROUTE BEGINS AT ROUTE 0001 @ MP 32
0.009	0.009	INTERSECTION	RIGHT	RTE 001
0.010	0.010	INTERSECTION	LEFT	RTE 001
0.444	0.444	CULVERT	N/A	
0.490	0.490	CULVERT	N/A	
0.585	0.585	CULVERT	N/A	
0.606	0.606	CULVERT	N/A	
0.681	0.817	CURB	LEFT	
0.696	0.696	CULVERT	N/A	
0.700	0.700	CULVERT	N/A	
0.704	0.704	CULVERT	N/A	
0.708	0.708	CULVERT	N/A	
0.712	0.712	CULVERT	N/A	
0.717	0.717	CULVERT	N/A	
0.721	0.721	CULVERT	N/A	
0.725	0.725	CULVERT	N/A	
0.727	0.727	DROP INLET	LEFT	
0.729	0.729	CULVERT	N/A	
0.733	0.733	CULVERT	N/A	
0.736	0.736	CULVERT	N/A	
0.740	0.740	CULVERT	N/A	
0.745	0.745	CULVERT	N/A	
0.748	0.748	CULVERT	N/A	
0.790	0.969	CURB	RIGHT	
1.182	1.182	CULVERT	N/A	
1.242	1.242	CULVERT	N/A	
1.642	1.642	CULVERT	N/A	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0002 : LAKE MEAD BLVD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
1.922	1.922	INTERSECTION	LEFT	RTE 1025
1.927	2.005	CURB	LEFT	
2.098	2.098	INTERSECTION	LEFT	RTE 1026
2.126	2.126	INTERSECTION	LEFT	RTE 1026
2.510	2.564	PULLOUT	LEFT	
2.802	2.802	CULVERT	N/A	
2.960	2.960			ROUTE ENDS AT PARK BOUNDARY

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0003 : LAKESHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT US HIGHWAY 93 @ MP 1105
0.007	0.007	INTERSECTION	LEFT	RTE US 93
0.007	0.007	INTERSECTION	RIGHT	RTE US 93
0.016	0.291	CURB	LEFT	
0.020	0.020	INTERSECTION	RIGHT	
0.042	0.268	CURB	RIGHT	
0.140	0.140	DROP INLET	RIGHT	
0.269	0.269	INTERSECTION	RIGHT	ROUTE 288
0.280	0.292	CURB	RIGHT	
0.295	0.295	INTERSECTION	RIGHT	ROUTE 288
0.296	0.310	CURB	RIGHT	
0.303	0.399	CURB	LEFT	
0.312	0.312	INTERSECTION	RIGHT	
0.313	0.417	CURB	RIGHT	
0.345	0.345	CULVERT	N/A	
0.398	0.398	DROP INLET	LEFT	
0.410	0.438	CURB	LEFT	
0.422	0.422	INTERSECTION	RIGHT	ROUTE 956
0.434	0.460	CURB	RIGHT	
0.596	0.596	INTERSECTION	RIGHT	
0.643	0.643	CULVERT	N/A	
0.701	0.701	CULVERT	N/A	
0.838	0.838	INTERSECTION	RIGHT	ROUTE 1013
0.869	0.869	INTERSECTION	RIGHT	ROUTE 1013
0.876	0.955	CURB	LEFT	
0.909	0.959	CURB	RIGHT	
0.970	0.987	CURB	LEFT	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0003 : LAKESHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
1.064	1.082	CURB	LEFT	
1.084	1.084	INTERSECTION	LEFT	ROUTE 1014
1.164	1.209	CURB	LEFT	
1.204	1.204	INTERSECTION	RIGHT	ROUTE 228
1.216	1.216	INTERSECTION	RIGHT	ROUTE 228
1.223	1.262	CURB	LEFT	
1.226	1.446	CURB	RIGHT	
1.228	1.228	INTERSECTION	RIGHT	ROUTE 228
1.290	1.339	CURB	LEFT	
1.341	1.379	CURB	LEFT	
1.400	1.447	CURB	LEFT	
1.531	1.531	CULVERT	N/A	
1.613	1.691	CURB	LEFT	
1.660	1.834	CURB	RIGHT	
1.721	1.741	CURB	LEFT	
1.738	1.823	PULLOUT	RIGHT	
1.911	1.967	CURB	LEFT	
1.967	2.060	CURB	RIGHT	
1.969	1.969	INTERSECTION	LEFT	ROUTE 459
1.985	2.020	CURB	LEFT	
2.023	2.066	CURB	LEFT	
2.058	2.058	INTERSECTION	RIGHT	RTE 214
2.070	2.070	INTERSECTION	RIGHT	ROUTE 214
2.078	2.268	CURB	LEFT	
2.088	2.088	INTERSECTION	RIGHT	ROUTE 214
2.134	2.134	CULVERT	N/A	
2.264	2.264	INTERSECTION	RIGHT	ROUTE 105

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0003 : LAKESHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
2.275	2.275	INTERSECTION	RIGHT	ROUTE 105
2.283	2.407	CURB	LEFT	
2.291	2.291	INTERSECTION	RIGHT	ROUTE 105
2.413	2.560	CURB	RIGHT	
2.415	2.480	CURB	LEFT	
2.483	2.483	INTERSECTION	LEFT	
2.517	2.562	CURB	LEFT	
2.662	2.679	CURB	LEFT	
2.683	2.723	CURB	LEFT	
2.718	2.718	INTERSECTION	RIGHT	ROUTE 105
2.730	2.730	INTERSECTION	RIGHT	ROUTE 105
2.739	2.862	CURB	LEFT	
2.744	2.744	INTERSECTION	RIGHT	ROUTE 105
2.769	2.769	CULVERT	N/A	
2.839	2.839	DROP INLET	LEFT	
2.964	2.964	CULVERT	N/A	
2.973	2.973	CULVERT	N/A	
3.062	3.137	CURB	LEFT	
3.132	3.132	CULVERT	N/A	
3.137	3.137	INTERSECTION	LEFT	ROUTE 414
3.139	3.233	CURB	RIGHT	
3.157	3.236	CURB	LEFT	
3.209	3.209	DROP INLET	RIGHT	
3.233	3.233	INTERSECTION	RIGHT	
3.241	3.241	INTERSECTION	RIGHT	
3.250	3.301	CURB	LEFT	
3.255	3.300	CURB	RIGHT	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0003 : LAKESHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
3.258	3.258	INTERSECTION	RIGHT	ROUTE 106
3.306	3.306	INTERSECTION	LEFT	
3.307	3.307	INTERSECTION	RIGHT	
3.310	3.340	PULLOUT	RIGHT	
3.333	3.370	CURB	LEFT	
3.342	3.402	CURB	RIGHT	
3.373	3.401	CURB	LEFT	
3.645	3.656	CURB	LEFT	
3.669	3.680	CURB	RIGHT	
3.689	3.689	INTERSECTION	RIGHT	RTE 1015
3.696	3.696	INTERSECTION	RIGHT	
3.698	3.710	CURB	RIGHT	
3.701	3.701	INTERSECTION	RIGHT	RTE 1015
3.706	3.845	CURB	LEFT	
3.720	3.720	INTERSECTION	RIGHT	ROUTE 869
3.901	3.958	CURB	LEFT	
3.904	3.904	INTERSECTION	LEFT	
3.921	3.921	CULVERT	N/A	
3.936	3.936	CULVERT	N/A	
3.944	3.944	INTERSECTION	RIGHT	UNDER CONSTRUCTION
4.135	4.214	CURB	RIGHT	
4.194	4.194	CULVERT	N/A	
4.421	4.421	CULVERT	N/A	
4.601	4.629	CURB	LEFT	
4.606	4.606	INTERSECTION	RIGHT	ROUTE 495
4.644	4.644	INTERSECTION	LEFT	ROUTE 494
4.654	4.654	INTERSECTION	RIGHT	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0003 : LAKESHORE RD

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
4.687	4.746	CURB	RIGHT	
4.710	4.710	CULVERT	N/A	
5.015	5.078	CURB	LEFT	
5.046	5.046	CULVERT	N/A	
5.420	5.420	CULVERT	N/A	
5.425	5.425	INTERSECTION	RIGHT	ROUTE 461
5.481	5.561	CURB	RIGHT	
5.504	5.546	CURB	LEFT	
5.525	5.525	CULVERT	N/A	
5.576	5.576	INTERSECTION	RIGHT	ROUTE 869
5.729	5.787	CURB	LEFT	
5.743	5.801	CURB	RIGHT	
5.770	5.770	CULVERT	N/A	
5.844	5.844	INTERSECTION	LEFT	NEW ROAD
5.857	5.924	CURB	RIGHT	
5.884	5.884	CULVERT	N/A	
5.898	5.898	CULVERT	N/A	
5.917	5.917	CULVERT	N/A	
6.037	6.037	CULVERT	N/A	
6.050	6.245	CURB	RIGHT	
6.059	6.087	PULLOUT	RIGHT	
6.311	6.311	CULVERT	N/A	
6.399	7.028	CURB	LEFT	
6.426	6.426	CULVERT	N/A	
6.619	6.619	CULVERT	N/A	
6.740	6.792	CURB	RIGHT	
6.788	6.788	CULVERT	N/A	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0003 : LAKESHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
6.807	6.807	INTERSECTION	RIGHT	ROUTE 1012
6.964	6.964	CULVERT	N/A	
7.110	7.206	CURB	LEFT	
7.154	7.154	CULVERT	N/A	
7.435	7.435	CULVERT	N/A	
7.561	7.561	CULVERT	N/A	
7.572	7.629	CURB	RIGHT	
7.670	7.670	CULVERT	N/A	
7.755	7.755	CULVERT	N/A	
7.817	7.817	INTERSECTION	RIGHT	ROUTE 200
8.182	8.559	CURB	LEFT	
8.269	8.372	CURB	LEFT	
8.374	8.374	INTERSECTION	RIGHT	RTE 290
8.376	8.378	CURB	RIGHT	
8.382	8.382	INTERSECTION	RIGHT	
8.383	8.389	CURB	RIGHT	
8.389	8.559	CURB	LEFT	
8.392	8.392	INTERSECTION	RIGHT	
8.404	8.554	GUARDRAIL	LEFT	
8.408	8.544	GUARDRAIL	RIGHT	
8.501	8.501	CULVERT	N/A	
8.696	8.769	CURB	RIGHT	
8.792	8.901	GUARDRAIL	RIGHT	
8.808	8.923	CURB	RIGHT	
8.809	8.900	GUARDRAIL	LEFT	
8.851	8.851	CULVERT	N/A	
8.917	8.917	CULVERT	N/A	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0003 : LAKESHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
8.965	9.104	CURB	LEFT	
8.991	8.991	CULVERT	N/A	
9.018	9.018	CULVERT	N/A	
9.043	9.043	CULVERT	N/A	
9.072	9.072	CULVERT	N/A	
9.110	9.110	CULVERT	N/A	
9.136	9.136	CULVERT	N/A	
9.254	9.254	CULVERT	N/A	
9.275	9.275	CULVERT	N/A	
9.298	9.298	CULVERT	N/A	
9.310	9.310	CULVERT	N/A	
9.331	9.331	CULVERT	N/A	
9.345	9.345	CULVERT	N/A	
9.409	9.479	CURB	RIGHT	
9.430	9.430	CULVERT	N/A	
9.476	9.476	CULVERT	N/A	
9.489	9.489	CULVERT	N/A	
9.518	9.606	CURB	LEFT	
9.529	9.592	CURB	RIGHT	
9.627	9.665	BRIDGE	N/A	
9.686	9.801	CURB	RIGHT	
9.697	9.827	CURB	LEFT	
9.816	9.816	INTERSECTION	RIGHT	ROUTE 289
9.829	9.894	CURB	RIGHT	
9.838	9.838	INTERSECTION	LEFT	ROUTE 289
9.941	9.941	CULVERT	N/A	
9.971	10.208	CURB	LEFT	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0003 : LAKESHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
9.973	9.973	CULVERT	N/A	
9.998	10.098	CURB	RIGHT	
10.009	10.105	CURB	LEFT	
10.029	10.029	CULVERT	N/A	
10.049	10.049	CULVERT	N/A	
10.103	10.103	INTERSECTION	RIGHT	RTE 220
10.108	10.111	CURB	RIGHT	
10.113	10.127	CURB	RIGHT	
10.116	10.116	INTERSECTION	RIGHT	ROUTE 220
10.117	10.122	CURB	RIGHT	
10.124	10.208	CURB	LEFT	
10.128	10.128	INTERSECTION	RIGHT	RTE 220
10.255	10.255	INTERSECTION	LEFT	
10.270	10.313	CURB	LEFT	
10.283	10.283	CULVERT	N/A	
10.429	10.429	CULVERT	N/A	
10.482	10.482	DROP INLET	LEFT	
10.493	10.502	CURB	LEFT	
10.497	10.507	CURB	RIGHT	
10.529	10.535	CURB	LEFT	
10.535	10.579	CURB	RIGHT	
10.565	10.570	CURB	LEFT	
10.639	10.651	CURB	LEFT	
10.642	10.717	CURB	RIGHT	
10.704	10.710	CURB	LEFT	
10.731	10.736	CURB	LEFT	
10.737	10.752	CURB	RIGHT	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0003 : LAKESHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
10.757	10.757	DROP INLET	RIGHT	
10.832	10.952	CURB	LEFT	
10.845	10.845	CULVERT	N/A	
10.890	10.890	CULVERT	N/A	
10.949	10.949	CULVERT	N/A	
11.040	11.040	CULVERT	N/A	
11.057	11.057	DROP INLET	LEFT	
11.079	11.079	INTERSECTION	LEFT	
11.082	11.082	CULVERT	N/A	
11.105	11.105	CULVERT	N/A	
11.197	11.197	CULVERT	N/A	
11.434	11.504	CURB	LEFT	
11.457	11.457	CULVERT	N/A	
11.505	11.505	CULVERT	N/A	
11.601	11.688	CURB	LEFT	
11.619	11.619	CULVERT	N/A	
11.756	11.756	CULVERT	N/A	
11.793	11.951	CURB	LEFT	
11.851	11.851	CULVERT	N/A	
11.854	11.932	CURB	LEFT	
11.928	11.928	INTERSECTION	RIGHT	RTE 001
11.932	11.935	CURB	RIGHT	
11.938	11.938	INTERSECTION	RIGHT	ROUTE 001
11.938	11.953	CURB	RIGHT	
11.943	11.948	CURB	RIGHT	
11.947	11.951	CURB	LEFT	
11.950	11.950	INTERSECTION	RIGHT	RTE 001

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0003 : LAKESHORE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
12.159	12.159	CULVERT	N/A	
12.218	12.308	CURB	RIGHT	
12.229	12.229	INTERSECTION	LEFT	RTE 1005
12.231	12.282	CURB	LEFT	
12.265	12.265	DROP INLET	RIGHT	
12.370	12.370	INTERSECTION	LEFT	ROUTE 1004
12.406	12.484	CURB	LEFT	
12.411	12.411	INTERSECTION	LEFT	RTE 1004
12.416	12.425	CURB	RIGHT	
12.448	12.448	INTERSECTION	RIGHT	
12.473	12.483	CURB	RIGHT	
12.580	12.580			ROUTE ENDS AT WEST PARK BOUNDARY

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0010 : CALLVILLE BAY RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0001 @ MP 11
0.005	0.005	INTERSECTION	LEFT	RTE 001
0.006	0.006	INTERSECTION	RIGHT	RTE 001
0.006	0.041	CURB	LEFT	
0.013	0.050	CURB	RIGHT	
0.116	0.116	CULVERT	N/A	
0.339	0.339	CULVERT	N/A	
0.395	0.395	CULVERT	N/A	
0.564	0.564	CULVERT	N/A	
0.710	0.747	GUARDRAIL	RIGHT	
0.786	0.786	CULVERT	N/A	
0.874	0.900	GUARDRAIL	RIGHT	
0.899	0.899	CULVERT	N/A	
0.945	0.945	CULVERT	N/A	
1.182	1.248	GUARDRAIL	RIGHT	
1.238	1.238	CULVERT	N/A	
1.319	1.319	CULVERT	N/A	
1.569	1.569	CULVERT	N/A	
1.841	1.841	CULVERT	N/A	
1.921	1.921	CULVERT	N/A	
1.997	1.997	CULVERT	N/A	
2.317	2.317	CULVERT	N/A	
2.535	2.535	CULVERT	N/A	
2.599	2.599	CULVERT	N/A	
2.670	2.670	CULVERT	N/A	
2.803	2.908	GUARDRAIL	RIGHT	
2.809	2.809	CULVERT	N/A	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0010 : CALLVILLE BAY RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
2.811	2.811	CULVERT	N/A	
2.962	2.962	CULVERT	N/A	
3.126	3.126	CULVERT	N/A	
3.433	3.433	CULVERT	N/A	
3.549	3.549	INTERSECTION	LEFT	ROUTE 272
3.658	3.658	INTERSECTION	LEFT	ROUTE 210
3.662	3.662	INTERSECTION	RIGHT	ROUTE 211
3.695	3.695	INTERSECTION	LEFT	ROUTE 971
3.700	3.741	CURB	LEFT	
3.746	3.746	INTERSECTION	LEFT	ROUTE 971
3.748	3.778	CURB	LEFT	
3.782	3.835	CURB	LEFT	
3.783	3.783	INTERSECTION	LEFT	ROUTE 971
3.850	3.850			ROUTE ENDS AT ROUTE 0969
3.854	3.854	INTERSECTION	LEFT	RTE 969

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0011 : OVERTON BEACH RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0001 @ MP 448
0.003	0.003	INTERSECTION	LEFT	RTE 001
0.004	0.004	INTERSECTION	RIGHT	RTE 001
0.015	0.015	CULVERT	N/A	
0.143	0.143	CULVERT	N/A	
0.182	0.182	CULVERT	N/A	
0.274	0.274	CULVERT	N/A	
0.377	0.377	CULVERT	N/A	
0.428	0.428	CULVERT	N/A	
0.447	0.447	CULVERT	N/A	
0.513	0.513	CULVERT	N/A	
0.568	0.568	CULVERT	N/A	
0.582	0.582	CULVERT	N/A	
0.607	0.607	CULVERT	N/A	
0.681	0.681	CULVERT	N/A	
0.732	0.732	CULVERT	N/A	
0.762	0.762	CULVERT	N/A	
0.824	0.824	CULVERT	N/A	
0.965	0.965	CULVERT	N/A	
1.076	1.076	CULVERT	N/A	
1.120	1.120	CULVERT	N/A	
1.135	1.135	CULVERT	N/A	
1.271	1.271	CULVERT	N/A	
1.378	1.378	CULVERT	N/A	
1.422	1.422	CULVERT	N/A	
1.445	1.445	CULVERT	N/A	
1.473	1.473	CULVERT	N/A	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0011 : OVERTON BEACH RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
1.534	1.534	CULVERT	N/A	
1.570	1.570	CULVERT	N/A	
1.636	1.636	CULVERT	N/A	
1.692	1.692	CULVERT	N/A	
1.753	1.753	CULVERT	N/A	
1.781	1.781	CULVERT	N/A	
1.811	1.811	CULVERT	N/A	
1.833	1.833	CULVERT	N/A	
1.875	1.875	CULVERT	N/A	
1.932	1.932	CULVERT	N/A	
1.973	1.973	CULVERT	N/A	
2.006	2.006	CULVERT	N/A	
2.074	2.074	CULVERT	N/A	
2.110	2.110	CULVERT	N/A	
2.227	2.227	INTERSECTION	RIGHT	ROUTE 276
2.273	2.273	CULVERT	N/A	
2.300	2.300	CULVERT	N/A	
2.353	2.353	CULVERT	N/A	
2.385	2.385	CULVERT	N/A	
2.433	2.433	CULVERT	N/A	
2.446	2.446	INTERSECTION	RIGHT	BOAT/TRAILER STORAGE
2.493	2.493	CULVERT	N/A	
2.519	2.519	CULVERT	N/A	
2.549	2.549	CULVERT	N/A	
2.603	2.603	CULVERT	N/A	
2.637	2.637	CULVERT	N/A	
2.695	2.695	CULVERT	N/A	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0011 : OVERTON BEACH RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
2.723	2.723	CULVERT	N/A	
2.734	2.734	INTERSECTION	RIGHT	ROUTE 227
2.768	2.768	CULVERT	N/A	
2.793	2.793	INTERSECTION	LEFT	
2.795	2.795	INTERSECTION	RIGHT	ROUTE 241
2.800	2.800			ROUTE ENDS AT ROUTE 0801
2.803	2.806	CURB	RIGHT	
2.811	2.811	INTERSECTION	LEFT	RTE 903
2.814	2.814	INTERSECTION	RIGHT	RTE 996

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0105 : BOULDER BEACH ACCESS RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0003 @ MP 23
0.005	0.005	INTERSECTION	LEFT	RTE 003
0.005	0.005	INTERSECTION	RIGHT	RTE 003
0.062	0.062	CULVERT	N/A	
0.111	0.111	INTERSECTION	RIGHT	ROUTE 287
0.148	0.148	INTERSECTION	RIGHT	ROUTE 287 SPUR
0.210	0.217	CURB	RIGHT	
0.220	0.220	INTERSECTION	RIGHT	RTE 999
0.221	0.221	INTERSECTION	RIGHT	ROUTE 286
0.240	0.250	CURB	RIGHT	
0.358	0.358	INTERSECTION	LEFT	ROUTE 987
0.504	0.504	INTERSECTION	LEFT	ROUTE 987
0.516	0.568	CURB	LEFT	
0.604	0.604	INTERSECTION	LEFT	
0.617	0.617	INTERSECTION	RIGHT	
0.620	0.620			ROUTE ENDS AT ROUTE 0003 @ MP 27
0.622	0.625	CURB	RIGHT	
0.629	0.629	INTERSECTION	LEFT	
0.630	0.630	INTERSECTION	RIGHT	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0106 : LAKE MEAD MARINA RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0003 @ MP 33
0.003	0.003	INTERSECTION	LEFT	RTE 003
0.010	0.010	INTERSECTION	RIGHT	RTE 003
0.017	0.023	CURB	RIGHT	
0.017	0.026	CURB	LEFT	
0.026	0.026	INTERSECTION	RIGHT	RTE 408 AND RTE 960
0.033	0.058	CURB	RIGHT	
0.034	3.988	CURB	LEFT	
0.045	0.045	INTERSECTION	LEFT	
0.063	0.063	INTERSECTION	RIGHT	ROUTE 960
0.066	0.084	CURB	RIGHT	
0.087	0.087	INTERSECTION	LEFT	RTE 958
0.092	0.092	INTERSECTION	RIGHT	RTE 959
0.114	0.122	CURB	RIGHT	
0.135	0.188	CURB	RIGHT	
0.205	0.217	CURB	RIGHT	
0.220	0.220			ROUTE ENDS AT MARINA
0.223	0.231	CURB	RIGHT	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0109 : KATHERINE BACK BAY RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0114
0.003	0.003	INTERSECTION	RIGHT	RTE 812
0.007	0.007	INTERSECTION	LEFT	RTE 812
0.021	0.021	INTERSECTION	RIGHT	ROUTE 942
0.108	0.125	CURB	RIGHT	
0.111	0.111	INTERSECTION	RIGHT	ROUTE 902
0.153	0.166	CURB	RIGHT	
0.158	0.158	INTERSECTION	LEFT	
0.175	0.175	INTERSECTION	RIGHT	ROUTE 900
0.199	0.199	INTERSECTION	LEFT	RTE 900
0.199	0.199	INTERSECTION	RIGHT	RTE 900
0.225	0.225	INTERSECTION	RIGHT	ROUTE 900
0.230	0.230			ROUTE ENDS AT ROUTE 0900

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0111 : VALLEY OF FIRE ACCESS RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0001 (NORTHSHORE RD) @ MP 459
0.011	0.011	INTERSECTION	LEFT	RTE 001
0.011	0.011	INTERSECTION	RIGHT	RTE 001
0.553	0.553	INTERSECTION	RIGHT	UNPAVED ROUTE
0.567	0.567	INTERSECTION	LEFT	UNPAVED ROUTE
0.641	0.641	CULVERT	N/A	
0.860	0.860	INTERSECTION	LEFT	
0.880	0.880			ROUTE ENDS AT WEST BOUNDARY (NV 169)

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0112 : ECHO BAY RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0001 (NORTHSHORE RD) @ MP 35
0.006	0.006	INTERSECTION	LEFT	RTE 001
0.007	0.007	INTERSECTION	RIGHT	RTE 001
1.167	1.167	CULVERT	N/A	
1.322	1.322	INTERSECTION	RIGHT	ROUTE 206
1.372	1.372	CULVERT	N/A	
2.217	2.217	CULVERT	N/A	
2.643	2.721	GUARDRAIL	LEFT	
2.900	2.900	CULVERT	N/A	
3.003	3.099	GUARDRAIL	RIGHT	
3.067	3.067	CULVERT	N/A	
3.176	3.176	CATTLE GUARD	N/A	
3.794	3.794	INTERSECTION	LEFT	RTE 231
3.826	3.832	CURB	RIGHT	
3.835	3.835	INTERSECTION	RIGHT	ROUTE 204
3.844	3.847	CURB	RIGHT	
3.965	3.965	INTERSECTION	LEFT	ROUTE 226
3.974	3.988	CURB	LEFT	
4.052	4.052	INTERSECTION	LEFT	ROUTE 407
4.065	4.065	INTERSECTION	LEFT	
4.291	4.297	CURB	RIGHT	
4.298	4.298	INTERSECTION	RIGHT	ROUTE 915A
4.300	4.323	CURB	RIGHT	
4.325	4.325	INTERSECTION	RIGHT	ROUTE 915A
4.327	4.335	CURB	RIGHT	
4.342	4.342	INTERSECTION	RIGHT	ROUTE 915B

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0112 : ECHO BAY RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
4.507	4.507	INTERSECTION	RIGHT	ROUTE 205
4.507	4.560	CURB	RIGHT	
4.512	4.512	INTERSECTION	LEFT	ROUTE 427
4.536	4.544	CURB	LEFT	
4.544	4.544	INTERSECTION	LEFT	ROUTE 427
4.553	4.553	INTERSECTION	LEFT	ROUTE 427
4.556	4.588	CURB	LEFT	
4.563	4.563	INTERSECTION	RIGHT	ROUTE 977B
4.563	4.589	CURB	RIGHT	
4.578	4.578	INTERSECTION	LEFT	
4.590	4.622	CURB	RIGHT	
4.594	4.594	INTERSECTION	RIGHT	ROUTE 977A
4.597	4.597	INTERSECTION	LEFT	ROUTE 1027
4.606	4.634	CURB	LEFT	
4.634	4.634	INTERSECTION	RIGHT	ROUTE 977A
4.638	4.638	INTERSECTION	LEFT	ROUTE 904
4.638	4.642	CURB	RIGHT	
4.644	4.679	CURB	LEFT	
4.647	4.647	INTERSECTION	RIGHT	ROUTE 976
4.650	4.716	CURB	RIGHT	
4.680	4.680	INTERSECTION	LEFT	RTE 904
4.683	4.697	CURB	LEFT	
4.698	4.698	INTERSECTION	LEFT	ROUTE 904
4.710	4.710			ROUTE ENDS AT ROUTE 0802

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0113 : WILLOW BEACH ACCESS RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT US HIGHWAY 93
0.007	0.007	INTERSECTION	LEFT	RTE US 93
0.007	0.007	INTERSECTION	RIGHT	RTE US 93
0.018	0.032	CURB	LEFT	
3.780	3.780	INTERSECTION	RIGHT	
3.824	3.824	INTERSECTION	LEFT	ROUTE 410
3.825	3.825	INTERSECTION	RIGHT	
3.836	3.836	INTERSECTION	RIGHT	ROUTE 424
3.934	3.934	INTERSECTION	RIGHT	ROUTE 424
3.955	3.955	INTERSECTION	LEFT	ROUTE 918
3.966	3.994	CURB	LEFT	
3.993	3.993	INTERSECTION	LEFT	ROUTE 918
3.998	4.087	CURB	LEFT	
4.029	4.035	CURB	RIGHT	
4.098	4.098	INTERSECTION	RIGHT	RTE 989B
4.100	4.100	INTERSECTION	LEFT	ROUTE 918
4.106	4.106	INTERSECTION	RIGHT	ROUTE 989A
4.111	4.181	CURB	LEFT	
4.115	4.159	CURB	RIGHT	
4.160	4.160	INTERSECTION	RIGHT	ROUTE 244
4.175	4.175	INTERSECTION	RIGHT	RTE 908
4.181	4.181	INTERSECTION	LEFT	ROUTE 918
4.212	4.212	INTERSECTION	RIGHT	RTE 908
4.377	4.377	CULVERT	N/A	
4.610	4.610			ROUTE ENDS AT WILLOW BEACH FISH HATCHERY

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0114 : KATHERINE AREA ACCESS ROAD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT STATE HWY 68
0.006	0.006	INTERSECTION	RIGHT	SR 68
0.009	0.009	INTERSECTION	LEFT	SR 68
0.017	0.119	CURB	LEFT	
0.088	0.088	CULVERT	N/A	
0.118	0.118	CULVERT	N/A	
0.122	0.138	CURB	LEFT	
0.162	0.303	CURB	LEFT	
0.176	0.197	CURB	RIGHT	
0.178	0.178	CULVERT	N/A	
0.267	0.347	CURB	RIGHT	
0.283	0.283	CULVERT	N/A	
0.315	0.432	CURB	LEFT	
0.452	0.556	CURB	LEFT	
0.455	0.455	CULVERT	N/A	
0.571	0.571	CULVERT	N/A	
0.646	0.658	CURB	LEFT	
0.654	0.654	CULVERT	N/A	
0.736	0.736	CULVERT	N/A	
0.832	0.832	CULVERT	N/A	
0.954	0.954	CULVERT	N/A	
1.000	1.476	CURB	RIGHT	
1.005	1.195	CURB	LEFT	
1.090	1.090	CULVERT	N/A	
1.266	1.372	CURB	LEFT	
1.321	1.321	CULVERT	N/A	
1.357	1.357	CULVERT	N/A	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0114 : KATHERINE AREA ACCESS ROAD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
1.461	1.461	CULVERT	N/A	
1.479	1.542	CURB	RIGHT	
1.480	1.683	CURB	LEFT	
1.482	1.505	PULLOUT	LEFT	
1.521	1.521	CULVERT	N/A	
1.544	1.561	CURB	RIGHT	
1.564	1.757	CURB	RIGHT	
1.709	1.709	CULVERT	N/A	
1.824	1.999	CURB	LEFT	
1.830	1.886	CURB	RIGHT	
1.836	1.836	CULVERT	N/A	
1.869	1.869	CULVERT	N/A	
1.973	1.973	CULVERT	N/A	
2.003	2.099	CURB	LEFT	
2.016	2.046	CURB	RIGHT	
2.030	2.030	CULVERT	N/A	
2.094	2.094	CULVERT	N/A	
2.105	2.206	CURB	LEFT	
2.183	2.183	CULVERT	N/A	
2.207	2.253	CURB	LEFT	
2.258	2.425	CURB	LEFT	
2.316	2.316	CULVERT	N/A	
2.368	2.368	CULVERT	N/A	
2.526	2.526	INTERSECTION	RIGHT	ROUTE 1016
2.571	2.571	INTERSECTION	RIGHT	RTE 1016
2.601	2.601	INTERSECTION	RIGHT	ROUTE 493
2.662	2.738	CURB	LEFT	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0114 : KATHERINE AREA ACCESS ROAD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
2.708	2.714	CURB	LEFT	
2.739	2.739	INTERSECTION	LEFT	ROUTE 995
2.758	2.758	CULVERT	N/A	
2.970	2.971	CURB	LEFT	
2.983	2.983	INTERSECTION	LEFT	RTE 943
2.983	2.987	CURB	LEFT	
3.031	3.031	INTERSECTION	LEFT	ROUTE 943
3.041	3.410	CURB	LEFT	
3.252	3.252	INTERSECTION	RIGHT	ROUTE 260
3.330	3.330	INTERSECTION	RIGHT	ROUTE 928
3.339	3.358	CURB	RIGHT	
3.360	3.360	INTERSECTION	RIGHT	ROUTE 928
3.362	3.399	CURB	RIGHT	
3.404	3.404	INTERSECTION	RIGHT	ROUTE 264
3.405	3.411	CURB	RIGHT	
3.414	3.473	CURB	RIGHT	
3.417	3.417	INTERSECTION	LEFT	ROUTE 209
3.432	3.470	CURB	LEFT	
3.473	3.473	INTERSECTION	LEFT	ROUTE 926
3.475	3.475	INTERSECTION	RIGHT	ROUTE 941
3.479	3.539	CURB	RIGHT	
3.486	3.584	CURB	LEFT	
3.541	3.541	INTERSECTION	RIGHT	ROUTE 217
3.549	3.586	CURB	RIGHT	
3.587	3.587	INTERSECTION	LEFT	ROUTE 926
3.592	3.592	INTERSECTION	RIGHT	ROUTE 940
3.598	3.679	CURB	RIGHT	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0114 : KATHERINE AREA ACCESS ROAD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
3.603	3.662	CURB	LEFT	
3.665	3.665	INTERSECTION	LEFT	ROUTE 921
3.667	3.700	CURB	LEFT	
3.677	3.677	INTERSECTION	RIGHT	ROUTE 923
3.692	3.697	CURB	RIGHT	
3.699	3.699	INTERSECTION	RIGHT	ROUTE 922
3.701	3.701	INTERSECTION	LEFT	ROUTE 921
3.709	3.786	CURB	LEFT	
3.711	3.814	CURB	RIGHT	
3.785	3.785	INTERSECTION	LEFT	ROUTE 901
3.840	3.840			ROUTE ENDS AT LAUNCH RAMP (ROUTE 0812)
3.845	3.845	INTERSECTION	LEFT	RTE 812

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0115 : PEARCE FERRY RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT SOUTH BOUNDARY
0.330	0.330	CULVERT	N/A	
0.988	0.988	CULVERT	N/A	
1.026	1.026	INTERSECTION	RIGHT	
1.131	1.131	CULVERT	N/A	
1.416	1.416	CULVERT	N/A	
1.424	1.424	INTERSECTION	LEFT	
1.727	1.727	INTERSECTION	LEFT	
1.857	1.857	CULVERT	N/A	
1.915	1.915	CULVERT	N/A	
2.048	2.048	CULVERT	N/A	
2.118	2.118	CULVERT	N/A	
2.349	2.349	CULVERT	N/A	
2.430	2.430	CULVERT	N/A	
2.445	2.445	INTERSECTION	RIGHT	ROUTE 449
2.481	2.481	CULVERT	N/A	
2.590	2.590	CULVERT	N/A	
2.642	2.642	INTERSECTION	LEFT	
2.671	2.671	CULVERT	N/A	
2.746	2.746	CULVERT	N/A	
2.816	2.816	CULVERT	N/A	
2.858	2.858	INTERSECTION	RIGHT	
2.862	2.862	INTERSECTION	LEFT	
2.977	2.977	INTERSECTION	LEFT	
2.984	2.984	INTERSECTION	RIGHT	
3.660	3.660	CULVERT	N/A	
3.756	3.756	CULVERT	N/A	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0115 : PEARCE FERRY RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
3.802	3.802	CULVERT	N/A	
3.935	3.935	CULVERT	N/A	
4.128	4.128	CULVERT	N/A	
4.186	4.186	CULVERT	N/A	
4.481	4.481	CULVERT	N/A	
4.574	4.574	CULVERT	N/A	
4.595	4.595	CULVERT	N/A	
4.715	4.715	CULVERT	N/A	
4.813	4.813	CULVERT	N/A	
4.919	4.919	CULVERT	N/A	
5.134	5.134	CULVERT	N/A	
5.259	5.259	CULVERT	N/A	
5.358	5.358	CULVERT	N/A	
5.568	5.568	CULVERT	N/A	
5.589	5.589	INTERSECTION	LEFT	
5.716	5.716	CULVERT	N/A	
5.847	5.847	CULVERT	N/A	
5.926	5.926	CULVERT	N/A	
6.050	6.050	CULVERT	N/A	
6.158	6.158	CULVERT	N/A	
6.424	6.424	CULVERT	N/A	
6.917	6.917	CATTLE GUARD	N/A	
7.089	7.089	CULVERT	N/A	
7.155	7.155	CULVERT	N/A	
7.260	7.260	CULVERT	N/A	
7.281	7.281	INTERSECTION	RIGHT	ROUTE 4496
7.879	7.879	CULVERT	N/A	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0115 : PEARCE FERRY RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
7.997	7.997	CULVERT	N/A	
8.069	8.069	CULVERT	N/A	
8.129	8.129	CULVERT	N/A	
8.214	8.214	CULVERT	N/A	
8.272	8.272	CULVERT	N/A	
8.311	8.311	CULVERT	N/A	
8.396	8.396	CULVERT	N/A	
8.551	8.551	CULVERT	N/A	
8.778	8.778	INTERSECTION	LEFT	ROUTE 261
8.820	8.820			ROUTE ENDS AT PIERCE FERRY LAUNCH RAMP (ROUTE 0809)

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0116 : TEMPLE BAR RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT SOUTH BOUNDARY
4.507	4.507	INTERSECTION	LEFT	ROUTE 249
4.595	4.595	INTERSECTION	LEFT	
6.507	6.507	CULVERT	N/A	
6.519	6.519	CULVERT	N/A	
6.612	6.612	CULVERT	N/A	
6.799	6.799	INTERSECTION	LEFT	ROUTE 997
7.536	7.536	CULVERT	N/A	
11.262	11.262	CULVERT	N/A	
11.344	11.344	INTERSECTION	RIGHT	RTE 4473
11.805	11.805	CULVERT	N/A	
11.847	11.847	CULVERT	N/A	
12.220	12.220	CULVERT	N/A	
12.418	12.418	CULVERT	N/A	
13.107	13.107	CULVERT	N/A	
13.112	13.112	INTERSECTION	RIGHT	ROUTE 4474
13.136	13.136	INTERSECTION	RIGHT	
14.656	14.656	CULVERT	N/A	
14.751	14.751	CULVERT	N/A	
15.064	15.064	CULVERT	N/A	
15.972	15.972	CULVERT	N/A	
16.513	16.513	CATTLE GUARD	N/A	
16.980	16.980	INTERSECTION	RIGHT	ROUTE 909
16.985	17.022	CURB	RIGHT	
17.021	17.033	PULLOUT	RIGHT	
17.033	17.040	CURB	RIGHT	
17.042	17.063	CURB	RIGHT	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0116 : TEMPLE BAR RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
17.046	17.046	INTERSECTION	RIGHT	ROUTE 425
17.207	17.210	CURB	RIGHT	
17.219	17.219	INTERSECTION	RIGHT	ROUTE 253
17.219	17.250	CURB	RIGHT	
17.220	17.220	INTERSECTION	LEFT	ROUTE 257
17.376	17.380	CURB	LEFT	
17.381	17.381	INTERSECTION	LEFT	ROUTE 257
17.386	17.393	CURB	LEFT	
17.397	17.397	INTERSECTION	LEFT	ROUTE 933
17.405	17.420	CURB	LEFT	
17.409	17.409	INTERSECTION	LEFT	ROUTE 933
17.425	17.425	INTERSECTION	LEFT	ROUTE 933
17.428	17.440	CURB	LEFT	
17.447	17.462	CURB	RIGHT	
17.450	17.464	CURB	LEFT	
17.467	17.467	INTERSECTION	LEFT	ROUTE 933
17.468	17.468	INTERSECTION	RIGHT	
17.468	17.483	CURB	LEFT	
17.469	17.497	CURB	RIGHT	
17.472	17.472	INTERSECTION	LEFT	ROUTE 933
17.490	17.490	INTERSECTION	LEFT	ROUTE 933
17.490	17.518	CURB	LEFT	
17.502	17.502	INTERSECTION	RIGHT	ROUTE 252
17.523	17.523	INTERSECTION	LEFT	ROUTE 933
17.528	17.528	INTERSECTION	RIGHT	RTE 919
17.530	17.530			ROUTE ENDS AT TEMPLE BAR LAUNCH RAMP (ROUTE 0808)
17.542	17.542	INTERSECTION	RIGHT	RTE 808

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0201 : STEWART POINT RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT NORTHSHORE RD (ROUTE 0001) @ MP 412
0.006	0.006	INTERSECTION	LEFT	RTE 001
0.008	0.008	INTERSECTION	RIGHT	RTE 001
0.020	0.020	CULVERT	N/A	
0.517	0.517	CULVERT	N/A	
0.780	0.780			ROUTE ENDS AT (GRAVEL) STEWART POINT

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0203 : GOVERNMENT WASH RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0001 (NORTHSHORE RD) @ MP 56
0.007	0.007	INTERSECTION	RIGHT	RTE 001
0.011	0.011	INTERSECTION	LEFT	RTE 001
0.086	0.301	GUARDRAIL	RIGHT	
0.093	0.093	CULVERT	N/A	
0.247	0.247	CULVERT	N/A	
1.233	1.233	INTERSECTION	RIGHT	ROUTE 1024
1.312	1.315	CURB	RIGHT	
1.340	1.340			ROUTE ENDS AT ROUTE 0804
1.341	1.341	INTERSECTION	RIGHT	RTE 804

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0209 : KATHERINE CAMPGROUND RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0114 (KATHERINE ACCESS RD) @ MP 34
0.006	0.006	INTERSECTION	LEFT	RTE 114
0.006	0.006	INTERSECTION	RIGHT	RTE 114
0.015	0.015	INTERSECTION	RIGHT	RTE 267 B
0.037	0.049	CURB	RIGHT	
0.053	0.053	INTERSECTION	RIGHT	ROUTE 267 A
0.085	0.116	PULLOUT	RIGHT	
0.085	0.117	CURB	RIGHT	
0.162	0.162	INTERSECTION	LEFT	ROUTE 263
0.214	0.214	INTERSECTION	LEFT	ROUTE 263
0.251	0.251	INTERSECTION	RIGHT	RTE 263
0.259	0.259	INTERSECTION	LEFT	ROUTE 263
0.320	0.320			ROUTE ENDS AT END OF PAVEMENT JUST PAST ROUTE 0263
0.326	0.326	INTERSECTION	LEFT	RTE 263
0.326	0.326	INTERSECTION	RIGHT	RTE 263

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0220 : LAS VEGAS BAY RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0003 (LAKESHORE RD) @ MP 101
0.008	0.008	INTERSECTION	RIGHT	RTE 003
0.009	0.009	INTERSECTION	LEFT	RTE 003
0.017	0.017	INTERSECTION	RIGHT	ROUTE 992
0.082	0.082	INTERSECTION	RIGHT	ROUTE 230
0.221	0.221	INTERSECTION	LEFT	ROUTE 221
0.264	0.264	INTERSECTION	RIGHT	ROUTE 271
0.277	0.277	INTERSECTION	LEFT	ROUTE 220 END OF LOOP
0.292	0.333	CURB	LEFT	
0.342	0.342	INTERSECTION	RIGHT	ROUTE 805
0.357	0.357	INTERSECTION	LEFT	RTE 1006D
0.362	0.383	CURB	RIGHT	
0.399	0.399	INTERSECTION	LEFT	RTE 1006C
0.399	0.399	INTERSECTION	RIGHT	RTE 1006A
0.401	0.401	INTERSECTION	RIGHT	ROUTE 988
0.416	0.416	INTERSECTION	RIGHT	RTE 1006B
0.439	0.439	INTERSECTION	LEFT	RTE 220, END OF LOOP
0.440	0.440			ROUTE ENDS AT END OF LOOP
0.445	0.445	INTERSECTION	RIGHT	RTE 220, END OF LOOP

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0221 : LAS VEGAS BAY CAMPGROUND RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT LAS VEGAS BAY RD (ROUTE 220)
0.007	0.007	INTERSECTION	LEFT	RTE 220
0.010	0.010	INTERSECTION	RIGHT	RTE 220
0.280	0.280	INTERSECTION	RIGHT	
0.656	0.656	CULVERT	N/A	
0.677	0.677	CULVERT	N/A	
0.702	0.702	CULVERT	N/A	
0.723	0.723	CULVERT	N/A	
0.743	0.743	CULVERT	N/A	
0.810	0.810	INTERSECTION	RIGHT	
0.824	0.824	INTERSECTION	LEFT	ROUTE 223
0.829	0.829	INTERSECTION	LEFT	ROUTE 223
0.841	0.841	INTERSECTION	RIGHT	
0.861	0.861	INTERSECTION	LEFT	ROUTE 223
0.873	0.873	INTERSECTION	RIGHT	
0.898	0.898	INTERSECTION	LEFT	ROUTE 223
0.919	0.919	INTERSECTION	LEFT	ROUTE 223
0.948	0.948	INTERSECTION	LEFT	
0.967	0.967	INTERSECTION	LEFT	
0.972	0.972	INTERSECTION	RIGHT	
0.981	0.981	INTERSECTION	LEFT	
0.990	0.990	INTERSECTION	RIGHT	
0.995	0.995	INTERSECTION	LEFT	ROUTE 223
1.007	1.007	INTERSECTION	LEFT	ROUTE 223
1.023	1.023	INTERSECTION	LEFT	ROUTE 223
1.025	1.025	INTERSECTION	RIGHT	
1.038	1.038	INTERSECTION	RIGHT	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0221 : LAS VEGAS BAY CAMPGROUND RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
1.040	1.040	INTERSECTION	LEFT	ROUTE 223
1.044	1.044	INTERSECTION	RIGHT	
1.053	1.061	CURB	LEFT	
1.069	1.069	INTERSECTION	LEFT	ROUTE 223
1.089	1.089	INTERSECTION	LEFT	ROUTE 223
1.186	1.186	INTERSECTION	LEFT	ROUTE 221, END OF LOOP
1.288	1.288	INTERSECTION	LEFT	ROUTE 221, END OF LOOP
1.290	1.290			ROUTE ENDS AT END OF LOOP

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0228 : HEMENWAY HARBOR POINT RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0003 @ MP 12
0.004	0.004	INTERSECTION	RIGHT	RTE 003
0.007	0.007	INTERSECTION	LEFT	RTE 003
0.013	0.066	CURB	RIGHT	
0.017	0.033	CURB	LEFT	
0.585	0.585	INTERSECTION	RIGHT	ROUTE 457
0.613	0.613	INTERSECTION	LEFT	ROUTE 212
0.778	0.778	INTERSECTION	RIGHT	UNPAVED TURNOUT TO RESTROOMS
0.824	0.824	INTERSECTION	RIGHT	UNPAVED TURNOUT TO RESTROOMS
0.861	0.861	INTERSECTION	LEFT	
0.865	0.865	INTERSECTION	LEFT	RTE 937
0.900	0.900			ROUTE ENDS AT LAUNCH RAMP (ROUTE 806)
0.901	0.901	INTERSECTION	LEFT	RTE 806

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0233 : LAKEVIEW POINT RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT FROM US HWY 93
0.007	0.007	INTERSECTION	LEFT	US HWY 93
0.008	0.008	INTERSECTION	RIGHT	US HWY 93
0.009	0.024	CURB	LEFT	
0.028	0.263	CURB	RIGHT	
0.093	0.177	CURB	LEFT	
0.181	0.221	CURB	LEFT	
0.197	0.280	GUARD WALL	LEFT	
0.223	0.223	INTERSECTION	LEFT	ROUTE 233, END OF LOOP
0.225	0.231	CURB	LEFT	
0.251	0.251	INTERSECTION	RIGHT	RTE 938
0.273	0.285	CURB	RIGHT	
0.280	0.280			ROUTE ENDS AT END OF LOOP ROUTE 0938
0.285	0.285	INTERSECTION	LEFT	ROUTE 233, END OF LOOP

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0235 : ELDORADO CANYON RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT WEST BOUNDARY
0.013	0.034	GUARDRAIL	RIGHT	
0.016	0.034	GUARDRAIL	LEFT	
0.018	0.029	BRIDGE	N/A	
1.008	1.008	CULVERT	N/A	
1.067	1.067	CULVERT	N/A	
1.507	1.507	CULVERT	N/A	
1.601	1.636	PULLOUT	LEFT	
1.603	1.649	PULLOUT	RIGHT	
1.623	1.830	CURB	LEFT	
1.632	1.672	CURB	RIGHT	
1.830	1.830	INTERSECTION	RIGHT	UNPAVED ROUTE
2.132	2.132	CULVERT	N/A	
2.229	2.276	PULLOUT	RIGHT	
2.275	2.335	PULLOUT	LEFT	
2.460	2.573	CURB	LEFT	
2.778	2.828	CURB	LEFT	
3.130	3.209	CURB	LEFT	
3.724	3.724	INTERSECTION	RIGHT	ROUTE 236
3.846	3.846	INTERSECTION	LEFT	ROUTE 235, END OF LOOP
3.980	3.980			ROUTE ENDS AT END OF OVERLOOK LOOP
3.983	3.983	INTERSECTION	LEFT	ROUTE 235, END OF LOOP

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0236 : OLD NELSON'S LANDING RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ELDORADO CANYON RD (ROUTE 0235)
0.005	0.005	INTERSECTION	LEFT	RTE 235
0.005	0.005	INTERSECTION	RIGHT	RTE 235
0.012	0.012	INTERSECTION	LEFT	
0.119	0.119	CULVERT	N/A	
0.240	0.240			ROUTE ENDS AT EAGLE WASH PARKING LOT

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0237 : COTTONWOOD COVE ACCESS RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT WEST BOUNDARY
0.388	0.419	CURB	RIGHT	
0.481	0.503	CURB	RIGHT	
2.251	2.251	INTERSECTION	RIGHT	UNPAVED TURNOUT
2.336	2.336	INTERSECTION	RIGHT	UNPAVED TURNOUT
4.077	4.154	CURB	RIGHT	
4.164	4.164	INTERSECTION	RIGHT	RTE 421
4.167	4.194	CURB	RIGHT	
4.282	4.282	INTERSECTION	RIGHT	ENTRANCE STATION
4.350	4.350	INTERSECTION	RIGHT	
4.468	4.468	INTERSECTION	RIGHT	ROUTE 911
4.476	4.491	CURB	RIGHT	
4.489	4.489	INTERSECTION	LEFT	ROUTE 422
4.495	4.495	INTERSECTION	RIGHT	ROUTE 911
4.499	4.505	CURB	RIGHT	
4.509	4.529	CURB	RIGHT	
4.510	4.519	CURB	LEFT	
4.511	4.511	INTERSECTION	RIGHT	ROUTE 239
4.520	4.815	CURB	LEFT	
4.521	4.521	INTERSECTION	LEFT	RESIDENCE HOUSING
4.533	4.890	CURB	RIGHT	
4.816	4.892	CURB	LEFT	
4.837	4.837	INTERSECTION	LEFT	ROUTE 248
4.891	4.891	DROP INLET	RIGHT	
4.904	5.196	CURB	LEFT	
4.908	4.908	INTERSECTION	RIGHT	ROUTE 240
4.909	5.114	CURB	RIGHT	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0237 : COTTONWOOD COVE ACCESS RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
5.122	5.122	INTERSECTION	RIGHT	RTE 240
5.125	5.125	INTERSECTION	RIGHT	ROUTE 916
5.143	5.143	INTERSECTION	RIGHT	ROUTE 993
5.148	5.170	CURB	RIGHT	
5.174	5.228	CURB	RIGHT	
5.182	5.182	INTERSECTION	RIGHT	RTE 916
5.215	5.215	INTERSECTION	LEFT	ROUTE 929
5.218	5.218	INTERSECTION	LEFT	RTE 238
5.219	5.234	CURB	LEFT	
5.233	5.233	INTERSECTION	LEFT	ROUTE 929
5.235	5.235	INTERSECTION	RIGHT	ROUTE 916
5.257	5.300	CURB	RIGHT	
5.258	5.258	INTERSECTION	LEFT	RTE 929
5.276	5.276	INTERSECTION	LEFT	RTE 929
5.284	5.284	INTERSECTION	LEFT	RTE 810
5.300	5.300			ROUTE ENDS AT COTTON COVE LAUNCH RAMP (ROUTE 0810)

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0253A : TEMPLE BAR HOMESITE ACCESS RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0116
0.009	0.009	INTERSECTION	LEFT	RTE 116
0.012	0.031	CURB	RIGHT	
0.013	0.013	CULVERT	N/A	
0.031	0.031	INTERSECTION	RIGHT	ROUTE 254
0.047	0.047	INTERSECTION	RIGHT	ROUTE 254
0.389	0.389	INTERSECTION	LEFT	RTE 253, END OF LOOP
0.581	0.581	INTERSECTION	RIGHT	
0.681	0.681	INTERSECTION	RIGHT	
0.851	0.851	INTERSECTION	RIGHT	RTE 253B
0.877	0.877	INTERSECTION	RIGHT	RTE 253B
0.918	0.918	INTERSECTION	LEFT	RTE 253 END OF LOOP
0.930	0.930			ROUTE ENDS AT END OF LOOP

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0253B : TEMPLE BAR HOMESITE BEACH ACCESS

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0253A
0.005	0.005	INTERSECTION	LEFT	RTE 253A
0.007	0.007	INTERSECTION	RIGHT	RTE 253A
0.023	0.023	INTERSECTION	LEFT	
0.080	0.080	INTERSECTION	RIGHT	
0.120	0.120			ROUTE ENDS AT END OF PAVEMENT (TOWARDS LAKE)

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0260 : KATHRINE CABINSITE ROAD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0114 @ MP 325
0.010	0.010	INTERSECTION	LEFT	RTE 114
0.010	0.010	INTERSECTION	RIGHT	RTE 114
0.087	0.087	CULVERT	N/A	
0.275	0.275	CATTLE GUARD	N/A	
0.639	0.639	INTERSECTION	RIGHT	ROUTE 4288
0.941	0.941	INTERSECTION	RIGHT	
0.964	0.964	INTERSECTION	RIGHT	RTE 4289
1.338	1.338	CULVERT	N/A	
1.377	1.377	INTERSECTION	LEFT	ROUTE 298
1.392	1.392	INTERSECTION	LEFT	
1.596	1.596	CULVERT	N/A	
1.662	1.662	CULVERT	N/A	
1.724	1.724	INTERSECTION	RIGHT	ROUTE 299
1.865	1.865	INTERSECTION	RIGHT	ROUTE 299
1.947	1.947	INTERSECTION	LEFT	RTE 260, END OF LOOP
2.036	2.036	INTERSECTION	RIGHT	
2.100	2.100			ROUTE ENDS AT END OF LOOP (CCW)
2.103	2.103	INTERSECTION	LEFT	RTE 260, END OF LOOP

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0261 : SOUTH COVE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0115 @ MP 88 ON LEFT
0.005	0.005	INTERSECTION	LEFT	RTE 115
0.005	0.005	INTERSECTION	RIGHT	RTE 115
0.053	0.053	CULVERT	N/A	
0.280	0.280	CULVERT	N/A	
0.536	0.536	CULVERT	N/A	
0.813	0.813	CULVERT	N/A	
1.185	1.185	CULVERT	N/A	
1.257	1.294	PULLOUT	RIGHT	
1.294	1.294	CULVERT	N/A	
1.408	1.447	PULLOUT	LEFT	
1.412	1.412	CULVERT	N/A	
1.458	1.458	CULVERT	N/A	
1.734	1.850	PULLOUT	RIGHT	
1.762	1.762	CULVERT	N/A	
1.947	1.947	CULVERT	N/A	
2.030	2.030	INTERSECTION	RIGHT	ROUTE 1003
2.079	2.079	INTERSECTION	RIGHT	ROUTE 1003
2.100	2.144	PULLOUT	RIGHT	
2.240	2.240	CULVERT	N/A	
2.291	2.291	CULVERT	N/A	
2.358	2.358	CULVERT	N/A	
2.567	2.567	CULVERT	N/A	
2.593	2.642	PULLOUT	RIGHT	
2.610	2.610	CULVERT	N/A	
2.678	2.678	CULVERT	N/A	
2.728	2.728	CULVERT	N/A	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0261 : SOUTH COVE RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
2.976	2.976	CULVERT	N/A	
3.073	3.073	CULVERT	N/A	
3.232	3.281	PULLOUT	LEFT	
3.354	3.354	INTERSECTION	LEFT	ROUTE 1002
3.426	3.466	PULLOUT	RIGHT	
3.438	3.438	INTERSECTION	LEFT	ROUTE 1002
3.474	3.474	INTERSECTION	RIGHT	ROUTE 262
3.573	3.573	INTERSECTION	LEFT	ROUTE 2611
3.641	3.641	INTERSECTION	RIGHT	ROUTE 980
3.649	3.653	CURB	RIGHT	
3.664	3.664	INTERSECTION	RIGHT	RTE 811
3.669	3.682	CURB	LEFT	
3.670	3.670			ROUTE ENDS AT ROUTE 0811, SOUTH COVE LAUNCH RAMP

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0263 : KATHERINE SOUTH CAMPGROUND

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
NO MAINTENANCE FEATURES IN ROUTE.				
0.000	0.000			ROUTE BEGINS AT ROUTE 0209
0.000	0.000			ROUTE ENDS AT THROUGH CAMPGROUND

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0267A : KATHRINE RESIDENCE ROAD A

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0209 @ MP 005
0.002	0.002	INTERSECTION	RIGHT	RTE 209
0.003	0.003	INTERSECTION	LEFT	RTE 209
0.004	0.018	CURB	RIGHT	
0.013	0.013	INTERSECTION	LEFT	
0.022	0.022	INTERSECTION	RIGHT	
0.051	0.051	INTERSECTION	LEFT	
0.066	0.066	INTERSECTION	LEFT	
0.131	0.131	INTERSECTION	LEFT	
0.252	0.252	INTERSECTION	RIGHT	
0.260	0.260			ROUTE ENDS AT TO END OF PAVEMENT AT GATE

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0267B : KATHRINE RESIDENCE ROAD B

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0267A
0.007	0.013	CURB	RIGHT	
0.012	0.012	INTERSECTION	RIGHT	ROUTE 267
0.013	0.013	INTERSECTION	LEFT	ROUTE 267
0.108	0.111	CURB	LEFT	
0.110	0.110			ROUTE ENDS AT ROUTE 0209 @ MP 001
0.115	0.115	INTERSECTION	RIGHT	ROUTE 209
0.117	0.117	INTERSECTION	LEFT	ROUTE 209

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0269 : LAKE MEAD MARINA DRY BOAT STORAGE ACCESS ROAD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0106
0.005	0.005	INTERSECTION	LEFT	RTE 106
0.007	0.007	INTERSECTION	RIGHT	RTE 106
0.032	0.032	INTERSECTION	RIGHT	ROUTE 958
0.053	0.053	INTERSECTION	LEFT	
0.140	0.140			ROUTE ENDS AT DRY BOAT STORAGE
0.147	0.147	INTERSECTION	RIGHT	RTE 269, END OF LOOP

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0279 : OVERTON BEACH CAMPGROUND RD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0011 @ MP 28
0.004	0.004	INTERSECTION	LEFT	RTE 11
0.005	0.005	INTERSECTION	RIGHT	RTE 11
0.013	0.040	CURB	LEFT	
0.016	0.032	CURB	RIGHT	
0.039	0.039	INTERSECTION	RIGHT	RTE 903
0.223	0.223	INTERSECTION	LEFT	RTE 279, END OF LOOP
0.410	0.410			ROUTE ENDS AT END OF LOOP
0.412	0.412	INTERSECTION	LEFT	RTE 279, END OF LOOP

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0287 : SOUTH PICNIC ACCESS ROAD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0105 @ MP 01
0.007	0.087	CURB	RIGHT	
0.009	0.009	INTERSECTION	RIGHT	RTE 105
0.010	0.010	INTERSECTION	LEFT	RTE 105
0.026	0.026	INTERSECTION	LEFT	
0.068	0.073	CURB	LEFT	
0.075	0.075	INTERSECTION	LEFT	
0.079	0.117	CURB	LEFT	
0.089	0.118	CURB	RIGHT	
0.119	0.119	INTERSECTION	LEFT	ROUTE 998
0.126	0.216	CURB	LEFT	
0.166	0.166	INTERSECTION	RIGHT	
0.219	0.219	INTERSECTION	LEFT	
0.258	0.258	INTERSECTION	LEFT	
0.420	0.420			ROUTE ENDS AT END

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0289 : LAS VEGAS BAY SCENIC OVERLOOK ROAD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0003 @ MP 98
0.005	0.005	INTERSECTION	RIGHT	RTE 0003
0.009	0.009	INTERSECTION	LEFT	RTE 0003
0.055	0.055	CULVERT	N/A	
0.210	0.210	INTERSECTION	LEFT	RTE 289, END OF LOOP
0.214	0.351	CURB	RIGHT	
0.229	0.229	INTERSECTION	LEFT	ROUTE 1007
0.319	0.319	INTERSECTION	LEFT	ROUTE 1007
0.330	0.337	CURB	LEFT	
0.350	0.350			ROUTE ENDS AT END OF LOOP
0.351	0.351	INTERSECTION	RIGHT	RTE 289, END OF LOOP
0.352	0.352	INTERSECTION	LEFT	RTE 289, END OF LOOP

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0290 : 33 HOLE OVERLOOK RD A

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0003 @ MP 84
0.004	0.004	INTERSECTION	RIGHT	RTE 0003
0.005	0.005	INTERSECTION	LEFT	RTE 0003
0.229	0.229	INTERSECTION	RIGHT	ROUTE 291
0.333	0.333	INTERSECTION	LEFT	ROUTE 1009
0.378	0.560	CURB	RIGHT	
0.391	0.391	INTERSECTION	LEFT	RTE 290, END OF LOOP
0.414	0.414	INTERSECTION	LEFT	ROUTE 1008
0.513	0.513	INTERSECTION	LEFT	ROUTE 1008
0.539	0.547	CURB	LEFT	
0.560	0.560			ROUTE ENDS AT END OF LOOP
0.562	0.562	INTERSECTION	RIGHT	RTE 290, END OF LOOP
0.562	0.562	INTERSECTION	LEFT	RTE 290, END OF LOOP

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0291 : 33 HOLE OVERLOOK RD B

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0290
0.003	0.003	INTERSECTION	LEFT	RTE 290
0.005	0.005	INTERSECTION	RIGHT	RTE 290
0.259	0.332	CURB	RIGHT	
0.260	0.260	INTERSECTION	LEFT	ROUTE 1010
0.307	0.307	INTERSECTION	LEFT	ROUTE 1010
0.330	0.330			ROUTE ENDS AT ROUTE 1010

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0298 : SECTION 1, KATHRINE LOWER CABINSITE ROAD (2601)

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0260 @ MP 14
0.004	0.004	INTERSECTION	LEFT	RTE 260
0.007	0.007	INTERSECTION	RIGHT	RTE 260
0.016	0.016	INTERSECTION	RIGHT	
0.147	0.147	CULVERT	N/A	
0.228	0.228	INTERSECTION	LEFT	RTE 298, END OF LOOP
0.300	0.300			ROUTE ENDS AT END OF LOOP (CCW)
0.304	0.304	INTERSECTION	LEFT	RTE 298, END OF LOOP

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

***ROUTE 0299 : SECTION 2, KATHRINE LOWER CABINSITE ROAD
(2602)***

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0260 @ MP 17
0.005	0.005	INTERSECTION	RIGHT	RTE 260
0.008	0.008	INTERSECTION	LEFT	RTE 260
0.280	0.280			ROUTE ENDS AT ROUTE 0260 @ MP 19 (EAST TO WEST)
0.282	0.282	INTERSECTION	LEFT	RTE 260

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0408 : LAKE MEAD MARINA FISHING ACCESS ROAD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0106 @ MP 002 ON RIGHT
0.005	0.005	INTERSECTION	RIGHT	RTE 106
0.008	0.008	INTERSECTION	LEFT	RTE 106
0.021	0.021	INTERSECTION	RIGHT	
0.022	0.022	INTERSECTION	LEFT	ROUTE 960
0.048	0.048	INTERSECTION	LEFT	ROUTE 959
0.163	0.163	CULVERT	N/A	
0.237	0.237	INTERSECTION	RIGHT	
0.240	0.240	INTERSECTION	LEFT	
0.242	0.265	CURB	RIGHT	
0.252	0.252	INTERSECTION	RIGHT	
0.282	0.282	CULVERT	N/A	
0.325	0.325	INTERSECTION	RIGHT	
0.430	0.430			ROUTE ENDS AT END

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0425 : TEMPLE BAR NPS RESIDENCE

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0116 @ MP 17
0.003	0.003	INTERSECTION	LEFT	RTE 116
0.008	0.008	INTERSECTION	RIGHT	RTE 116
0.010	0.024	CURB	RIGHT	
0.028	0.028	INTERSECTION	RIGHT	ROUTE 909
0.207	0.207	INTERSECTION	RIGHT	ROUTE 108
0.219	0.219	INTERSECTION	RIGHT	ROUTE 259
0.328	0.328	INTERSECTION	LEFT	RTE 990
0.338	0.338	INTERSECTION	LEFT	ROUTE 990
0.380	0.380	INTERSECTION	RIGHT	ROUTE 425, END OF LOOP
0.460	0.460			ROUTE ENDS AT END OF LOOP

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0449 : MEAD VIEW ROAD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0115 @ MP 24
0.002	0.002	INTERSECTION	RIGHT	RTE 115
0.003	0.003	INTERSECTION	LEFT	RTE 115
0.064	0.064	INTERSECTION	RIGHT	
0.359	0.359	CULVERT	N/A	
0.423	0.423	INTERSECTION	LEFT	
0.429	0.429	INTERSECTION	RIGHT	
0.653	0.653	INTERSECTION	RIGHT	
0.702	0.702	INTERSECTION	LEFT	
0.703	0.703	INTERSECTION	RIGHT	
0.776	0.776	INTERSECTION	RIGHT	
0.862	0.862	INTERSECTION	LEFT	
0.910	0.910			ROUTE ENDS AT END

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0493 : KATHERINE MINE ROAD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0114 @ MP 26
0.006	0.006	INTERSECTION	RIGHT	RTE 114
0.008	0.008	INTERSECTION	LEFT	RTE 114
0.059	0.059	CULVERT	N/A	
0.714	0.714	INTERSECTION	LEFT	
0.720	0.720			ROUTE ENDS AT END OF PAVEMENT
0.723	0.723	INTERSECTION	RIGHT	

LAME: ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 0495 : BACK BAY SPUR ROAD

<i>FROM MILEPOST</i>	<i>TO MILEPOST</i>	<i>FEATURE</i>	<i>SIDE</i>	<i>COMMENT</i>
0.000	0.000			ROUTE BEGINS AT ROUTE 0003 @ MP 46
0.008	0.008	INTERSECTION	LEFT	RTE 0003
0.008	0.008	INTERSECTION	RIGHT	RTE 0003
0.135	0.135	CULVERT	N/A	
0.189	0.196	CURB	LEFT	
0.417	0.417	INTERSECTION	LEFT	
0.423	0.423	INTERSECTION	RIGHT	
0.527	0.527	INTERSECTION	RIGHT	
1.267	1.303	CURB	LEFT	
1.346	1.346	INTERSECTION	LEFT	
1.740	1.740			ROUTE ENDS AT END OF PAVEMENT

APPENDIX A: GLOSSARY OF TERMS AND ABBREVIATIONS

TERM OR ABBREVIATION	DESCRIPTION OR DEFINITION
8360	Numeric Code for Lake Mead National Recreation Area
AADT	Annually Adjusted Daily Traffic. Average daily traffic adjusted for the term period comprising 80% of annual visitation
CRS	Condition Rating Sheets. (Section 5)
Drainage Condition Rating	A visual rating (Good, Poor) of the drainage condition. (see Section 10)
Excellent	Excellent rating with an index value of 95 or greater
Fair	Fair rating with an index value between 61 and 84
Func. Class	Functional Classification (see Route ID, Section 4)
Good	Good rating with an index value between 85 and 94
IRI	International Roughness Index
LAME	Alpha Code for Lake Mead National Recreation Area
Lane Width	Distance from road centerline to fogline, or from centerline to edge-of-pavement when no fogline exists
MRR	Manually Rated Route
NA	Not Applicable
NC	Not Collected
Paved Width	Distance from edge-of-pavement to edge-of-pavement
PCR	Pavement Condition Rating (see Section 10)

Poor	Poor Rating with an index value of 60 or less
RCI	Roughness Condition Index
SADT	Seasonal Annual Daily Traffic. Average daily traffic for the total defined "season"
SCR	Surface Condition Rating (see Section 10)
Shoulder Condition Rating	Visual rating (Good, Poor) of the condition of shoulder. (see Section 10)
Shoulder Width	Distance from fogline to hinge point, or if no fogline, from edge-of-pavement to hinge point

APPENDIX B: DESCRIPTION OF RATING SYSTEM

A numerical roadway rating system is used to describe the overall condition of the paved roadways and paved parking areas. In this system, a numerical rating between 1 and 100 is ascribed to each 0.02 miles of road. This numerical rating is called a Pavement Condition Rating (PCR). A “perfect” road, newly constructed with no surface distresses and a smooth surface, would be assigned a PCR rating of 100. Based on the type, severity, and extent of surface distresses points are deducted from 100 to arrive at the final PCR.

Data is collected on the following distresses and conditions:

- **Alligator Cracking** - a series of interconnecting cracks resembling alligator skin or chicken wire, which can occur anywhere in the lane.
- **Longitudinal Cracking** - cracks which are parallel to the pavement centerline or asphalt lay-down direction.
- **Transverse Cracking** - cracks perpendicular to the pavement centerline.
- **Pothole (patch)** - a bowl-shaped hole in the pavement surface. May be patched or not.
- **Rutting** - surface depressions in the wheel paths.

Roughness is collected as International Roughness Index (IRI) and is used in the PCR formula. Roughness is measured in inches of vertical displacement of the vehicle per mile traveled.

A Distress Rating Index value is calculated for each of the individual distresses at the 0.02 mile, or every 105.6 feet.

Rating Index Formulas

Alligator Cracking Index = $100 - [40 * (\%low/70 + \%medium/30 + \%high/10)]$

Longitudinal Cracking Index = $100 - [40 * (\%low/350 + \%medium/200 + \%high/75)]$

Transverse Cracking Index = $100 - [(20 * (low/15.1 + medium/7.5)) + (40 * (high/1.9))]$

Patching Index = $100 - [40 * (\%patching / 80)]$

Rutting Index: $100 - [40 * ((low/160) + (med/80) + (high/40))]$

Roughness Condition Index: (RCI) = $32 * [5 * e^{(-0.0041 * average\ IRI)}]$

These 0.02 Distress Rating Index values are then averaged over one mile sections for the mile-by-mile Distress Rating Indexes, Surface Condition Rating (SCR) and Pavement Condition Rating (PCR).

Surface Condition Rating (SCR) = $100 - [(100 - AC_INDEX) + (100 - LC_INDEX) + (100 - TC_INDEX) + (100 - PATCH_INDEX) + (100 - RUT_INDEX)]$

Pavement Condition Rating (PCR) = $(SCR * 0.60) + (RCI * 0.40)$

NOTE: Collection of roughness data is dependant on the data collection vehicle traveling at a minimum speed of 12 mph. In the event that a route cannot be safely traveled at this minimum speed, and results in no roughness data, the SCR only will be calculated.

Parking Lot and Manually Rated Road Condition Rating

Surface Condition Distresses- Chip Seal:

Raveling – loss of surface rock chips revealing previous surface

Bleeding – asphalt or tar is bleeding through to the surface where surface looks slick with asphalt

Rutting

Potholes/Patching

Ratings - Chip Seal:

Excellent – None of the surface affected by the above (recently constructed)

Good – Less than 10% of surface affected by the above

Fair – Between 10% and 40% of surface affected by the above

Poor – More than 40% of surface affected by the above

Surface Condition - Asphalt:

Cracking of any type

Rutting

Potholes/Patching

Ratings - Asphalt:

Excellent – None of the surface affected by the above (recently constructed)

Good – Less than 10% of surface affected by the above

Fair – Between 10% and 40% of surface affected by the above

Poor – More than 40% of surface affected by the above

Index Values of Visual Ratings on Parking Lots and Manually Rated Roads

Excellent 97

Good 90

Fair 73

Poor 45

Drainage Condition Rating Definitions

- Good:** Minimal overall drainage problems. If funding were available for pavement maintenance, 25% or less is estimated to correct drainage deficiencies.
- Poor:** Problems exist that jeopardizes the integrity of the road in this section. If funding were available for pavement maintenance, 50% to 100% is estimated to correct drainage deficiencies.

Drainage Condition Rating Criteria

The following are examples of basic criteria to help the rater to identify the different drainage ratings. While in the field, many other flaws will be discovered, but these criteria should give a feel for where the flaws would apply in the ratings.

Good Drainage

Most water clears the road prism adequately with little concern of base saturation.

- X Pavement has minor deficiencies that interrupt water flow.
- X Shoulders are mostly adequate as they relate to surrounding terrain. Shoulder design generally coincides with the drainage design.
- X Curbs have deficiencies, but still function without erosion.
- X Down drains are placed properly, but show signs of some deterioration.
- X Culverts are adequate in numbers and size however, minor deficiencies are evident.
- X Ditches are not paved, but solid and have enough area to maintain and carry required volume of water.

Poor Drainage

This section has areas of inadequate drainage ability that is causing base saturation that could cause a road failure.

- X Pavement grade is irregular and holds dangerous amounts of water (hydroplaning is a concern), or shows massive alligator cracking.
- X Shoulder design induces ponding that encroaches on the pavement (drivers try to avoid ponds).
- X Portions of curbs are missing, allowing water to escape causing erosion.
- X Drop inlets, due to various reasons, are only able to drain 50% or less efficiently.
- X Down drains show signs of water exiting in areas by the down drain causing erosion.
- X Culverts are functionally deficient including size, installation, location, or grade giving water opportunity to saturate the road base.
- X Ditches allow water opportunity to saturate the road base through various reasons such as low places in ditch where design has not allowed for water to drain, little or no room in the road prism for a needed ditch, or water is disappearing within the ditch.

Shoulder Condition Rating Definitions

- Good:** The shoulder is generally in good functional condition. If curbs are present, they are functional.
- Poor:** There is no shoulder because erosion has removed it. If curbs are present, they need to be replaced.

Shoulder Rating Criteria

The following are examples of basic criteria to help the rater to identify the different shoulder ratings. While in the field, many other flaws will be discovered, but these criteria should give a feel for where the flaws would apply in the ratings.

Good Shoulders

- X If shoulder is unpaved drop-offs are less than 1", but grading is required.
- X If shoulder is paved rut depth is less than 1/2", sealed cracks are present, and grading is required.
- X If curbs are present they are functional.

Poor Shoulder

- X If shoulder is unpaved drop-offs are greater than 4" and erosion has removed the shoulder.
- X If shoulder is paved rut depth is greater than 1". Open cracks are greater than 1/4" deep, and erosion has removed the shoulder.
- X If curbs are present they need replacement.
- X If curbs are present they need repairs, and there is erosion behind the curb.

APPENDIX C: DIGITAL IMAGE INFORMATION

All images collected in Cycle 3 are digital images. These images provide the best resolution for identifying sign inventories and pavement evaluations. The images can be viewed with an interactive software program called **Visi-Data**. Each park will have a copy of the Visi-Data program installed in the park for park personnel to access and use.

Only Cycle 3 data can be queried and reviewed using the Visi-Data software program. This program is a multimedia data presentation and analysis tool that can be accessed either at the individual park, park region or at NPS headquarters. The data is organized in a hierarchical manner and presented in tabular and graphical formats. The user is able to perform queries and drill down through the data to find the particular information they are trying to query. Associated digital right-of-way images from either the LAN, USB port, individual DVD, or from the Visi-web application, can be presented along with the GPS locations.

APPENDIX D: METADATA

ARAN ROUTE GPS DATA

Background information of route spatial data.

GPS Records: GPS data for NPS routes is stored in the MS Access database for the park. The coordinates of the road traces are stored in the 'PMS_20' table in the 'GPS_LAT' and 'GPS_LON' fields.

Data Collection Device:

Vehicle Information: Ford Van
Type of GPS Unit: NovAtel MiLLennium, 12 channel, dual frequency L1/L2, DGPS ready receiver w/MiLLennium 502 GPS antenna and OmniSTAR System 3000 LR
Inertial System: Applanix POS LV

Accuracy: Expected ground accuracy is 1 meter *

*The above accuracy assumes good GPS mission planning resulting in maximum GPS satellite observation and ideal environmental conditions. Due to less than ideal satellite and environmental conditions, some routes may lack the expected ground accuracy.

Geographic Datum: WGS 1984

Post Collection GPS Correction: Due to unanticipated GPS collection inaccuracies, some route locations have been digitized using DOQQ's and other data sources.

FHWA – NPS Road Inventory Program Cycle 3 Metadata for the Park Database

The purpose of these sheets is to provide users of the Road Inventory Program's data with data accuracies and tolerances to help users define ways in which the RIP data can and cannot be used. For further information on specifics of data collection equipment, data collection procedures, equipment calibrations, or quality control/quality assurance procedures, please contact Jim Kennedy, Project Manager, Data Quality Assurance, at 720-963-3560 or jim.kennedy@fhwa.dot.gov.

All Road Inventory Program data undergoes quality control and quality assurance testing. This document represents the known data accuracies and tolerances for the data collection equipment, data collection procedures, and data processing procedures currently in use. Many additional tests conducted on the park databases during the quality assurance phase to ensure data integrity are not listed as a part of this document. Before it is delivered, a park database undergoes a large set of table design consistency, field data format consistency, data completeness, uniqueness of key fields, data reasonableness, acceptable data range, within-field data consistency, between-field data consistency, and between-table data consistency tests. Additional data sampling checks are conducted to ensure proper data upload from raw files into the park database and to quality check the pavement crack analysis. Further information is detailed in the FHWA – NPS RIP Quality Assurance Manual, available upon request.

This description of metadata includes only the known accuracies with which a data field matches its expected value. The tables that follow this page show each database field's:

- Field – field name
- Format – data type and number of characters of field
- Expected Value – meaning of value assigned to field
- Source – when in process field value obtained
- Validation – how field value obtained
- Expected Accuracy – accuracy with which contents of field match Expected Value

Verifying and continually improving the accuracy of Road Inventory Program data is an ongoing goal of the Federal Highway Administration and the National Park Service. Field testing and post-collection analysis of ARAN (Automatic Road Analyzer) -collected data will continue in Cycle 4. Data quality is expected to improve as the FHWA – NPS Road Inventory Program continues to operate, due to the fact that future data collection cycles will consist in large part of data updates. Also, technological improvements are expected to render the data increasingly consistent with actual roadway conditions as data collection cycles progress.

Specific Caveats

- Three canned reports are titled “Features in Good Condition”, “Features in Fair Condition,” and “Features in Poor Condition.” These titles could be misleading. In Cycle 3, condition assessments have been conducted on **signs only**. Condition assessments have not been conducted on non-sign features, such as culverts, guardrails, pullouts, etc. Although the database and canned reports might report a default value of “good” for un-assessed features, these condition values are not valid for import into FMSS.
- Database records that show a concrete surface type sometimes include index values that seem to show a perfect roadway (e.g., a Pavement Condition Rating (PCR) of 100). The Road Inventory Program does not actually conduct condition assessments of concrete surfaces. The perfect values are just default values assigned to unassessed sections of pavement and do not represent an assessment of the roadway surface's quality.
- On the USB drive, in the Database folder, parks are provided with intersection lists and exceptions lists. These documents should be treated as raw files and are **not accurate**. Refer to the final database for accurately post-processed intersection data.
- Most roadway data is collected in the primary direction lane of a roadway. To save data storage

space and to reduce data analysis efforts, the assumption was made that the paved surface condition of a route's primary lane adequately represents the surface condition of the full roadway. Therefore, in the database, opposite-direction records in the PMS_Visidata table do not include assessed values for roadway surface distresses. Values such as 0, N/A, -1, or a repeat of the primary-direction assessed value indicate that no assessment was performed. The PMS_20 and PMS_Mile tables simply exclude all opposite routes.

- Most roadway features are collected relative to the primary direction lane of a roadway, using the primary-direction video. Signs are the only features collected using the opposite-direction video.

Key to Notes in Tables

(1): Note that only one value fits in field, so even if this value varies throughout the route, only one value is recorded here.

(2): Note that some MP values listed here are estimates recorded during the Route ID process for use by the data collection crew (e.g. "FROM ROUTE 0010 AT MILEPOST 30.3"). They are estimates only and are not expected to match the more accurate milepost values included elsewhere in the database in the BEG_MP, END_MP, and MP fields.

(3): Mileage is measured by the ARAN (Automatic Road ANalyzer) data collection vehicle out to the 0.001 decimal place. The DMI (distance measuring instrument) is very accurate, with extremely slight variations in measurement due to air temperature, tire inflation, curves, hills, and equipment calibration.

(4): Features are measured differently depending on whether they are visible in the forward-facing video of the roadway, but every feature milepost measurement depends on the baseline measurement of the data collection vehicle's mileage. The ARAN (Automatic Road ANalyzer) data collection vehicle's mileage is measured by the DMI (distance measuring instrument) out to the 0.001 decimal place. The DMI is very accurate, with extremely slight variations in measurement due to air temperature, tire inflation, curves, hills, and equipment calibration. If a feature will not be visible in the forward-facing video, its milepost is determined by the data collectors' key press tagging the milepost when the ARAN passes the feature. Key presses are entered into the ARAN software when the vehicle travels typically between 15 and 45 miles/hour, so a delay of a single second as the vehicle passes a feature would result in an inaccuracy of 0.004 miles (22 feet) to 0.012 miles (66 feet). If a feature is visible in the video, its milepost is determined during post-processing using a video measurement software called Surveyor. Features along the side of a roadway that are measured using the Surveyor software might not be located very accurately. Surveyor is known to be most accurate when measuring quantities near the center of the video frame, as opposed to in the edges of the video image.

(5): Only signs are evaluated for condition. No other features' conditions are assessed, so "N/A" was originally intended to be the default value for unassessed features. However, some non-sign features do have condition ratings in the database. These are not accurate, because no assessment was ever done on non-sign features.

(6): Condition assessments are not conducted on concrete (CO) surface types. Perfect values for concrete road sections are default values and do not represent a condition assessment of the concrete surfaces.

(7): Roadway cracking presence, type, severity, and extent are determined by filming the roadway in the primary lane continuously with two overlapping analog cameras of 640 x 480 resolution. The images from both cameras are stitched together in real time to create a continuous strip image of the roadway pavement in the primary lane. Cracks 3 mm or greater in width are visible in this video. A semi-automatic process running the WiseCrax software with additional input by human operators provides the cracking quantities recorded in these database fields. Quality checks have determined that a consistent 80% or better of the visible cracks are recorded.

Access Database Metadata

Master Table Metadata:

FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
RIP_CYCLE	X	3, for data collection cycle 3	Route ID Meeting	FHWA Determination	100%
STATE	XX	State where route is located	Route ID Meeting	Park Input/FHWA Determination	Untested. (1)
PARK_ALPHA	XXXX	Park alpha code	Route ID Meeting	NPS References	Untested
PARK_NO	XXXX	Park numeric code	Route ID Meeting	NPS References	Untested
RTE_NO	XXXXXX	Route number	Route ID Meeting	Park Input/FHWA Classification	Untested
RTE_NAME	(Text)	Route name	Route ID Meeting	Park Input	Untested. 50 characters fit in field
FUNCT_CLAS	X	Route functional classification	Route ID Meeting	Park Input/FHWA Classification	Untested
DIRECTION	XXX	Survey lane: PRI (primary) or OPP (opposite)	Route ID Meeting	Park Input/FHWA Determination	Untested
BEG_MP_EST	999.999 (miles)	Estimated starting MP	Route ID Meeting	Park Input/FHWA Determination	Estimated before data collected
END_MP_EST	999.999 (miles)	Estimated ending MP	Route ID Meeting	Park Input/FHWA Determination	Estimated before data collected
RTE_LENGTH	999.999 (miles)	Collected route length	ARAN Data Collection	Automatic Output	100%
FROM_DESC	(Text)	Beginning terminus of route	Route ID Meeting	Park Input/FHWA Determination	Estimated before data collected. (2)
TO_DESC	(Text)	Ending terminus of route	Route ID Meeting	Park Input/FHWA Determination	Estimated before data collected. (2)
NO_LANES	X	Number of lanes in route	ARAN Data Collection	Survey Crew Input	Untested. (1)
SURF_TYPE	XX	Surface type of route	ARAN Data Collection	Survey Crew Input	Untested. (1)
COMP_DIR	XX	Compass direction of route's primary lane (nearest cardinal direction)	Route ID Meeting	Park Input/FHWA Determination	Untested
COMMENTS	(Text)	Special information, if any	Contractor Post-processing	Contractor Input	Untested
FILENAME	XXXXXXXXXX	Filename of raw data files	ARAN Data Collection	Automatic Output	100%
SECTION	XXXXXX	Route section ID	Route ID Meeting/ARAN Data Collection	Survey Crew Input/Automatic Output	100%
FKEY	9999999	Unique record ID	Contractor Post-processing	Database Processing	100%
DATE	DD/MM/YY	Data collection date	ARAN Data Collection	Automatic Output	100%
BEG_MP	999.999 (miles)	Beginning MP collected	ARAN Data Collection	Automatic Output	100% (3)
END_MP	999.999 (miles)	Ending MP collected	ARAN Data Collection	Automatic Output	100% (3)

PMS_Feature Table Metadata:

FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
RIP_CYCLE	X	3, for data collection cycle 3	Route ID Meeting	FHWA Determination	100%
STATE	XX	State where route is located	Route ID Meeting	Park Input/FHWA Determination	Untested. (1)
PARK_ALPHA	XXXX	Park alpha code	Route ID Meeting	NPS References	Untested
PARK_NO	XXXX	Park numeric code	Route ID Meeting	NPS References	Untested
RTE_NO	XXXXXXXX	Route number	Route ID Meeting	Park Input/FHWA Classification	Untested
FUNCT_CLAS	X	Route functional class	Route ID Meeting	Park Input/FHWA Classification	Untested
DIRECTION	XXX	Survey lane: PRI (primary) or OPP (opposite)	Route ID Meeting	Park Input/FHWA Determination	Untested
MP	999.999 (miles)	Feature location along route	ARAN Data Collection/Contractor Post-processing	Survey Crew Input/Video Processing	Untested (4)
EVENT	XXXX	Event category of feature	Contractor Post-processing	Video Processing	Untested
EVENT_CODE	XXXX	Event sub-category of feature	Contractor Post-processing	Video Processing	Untested
EVENT_DESC	(Text)	Description of feature/contents of sign	Contractor Post-processing	Video Processing	Untested
MUTCD	"N/A"	N/A. Intended to be sign MUTCD code	Contractor Post-processing	Database Processing	Values inaccurate, defaulted to N/A
CONDITION	XXX	Sign condition (G-D, F-R, P-R, N/A)	Contractor Post-processing	Video Processing	Untested (5)
COMMENT	(Text)	Sign label, intersecting route, etc.	Contractor Post-processing	Database Processing	Untested
OFFSET	"N/A"	N/A. Intended to be offset from pavement edge	Contractor Post-processing	Database Processing	Values inaccurate, defaulted to N/A
SIDE	XXX	Side of route; "N/A" if not on one side	Contractor Post-processing	Video Processing	Untested
STR_NUMBER	XXXXXXXXXXX	FHWA bridge structure number	FHWA Post-processing	Database Processing	Untested
GPS_LAT	"N/A"	N/A. Intended to be latitude coordinate	Contractor Post-processing	Database Processing	Values inaccurate, defaulted to N/A
GPS_LON	"N/A"	N/A. Intended to be longitude coordinate	Contractor Post-processing	Database Processing	Values inaccurate, defaulted to N/A
GPS_ELEV	"N/A"	N/A. Intended to be elevation	Contractor Post-processing	Database Processing	Values inaccurate, defaulted to N/A
GPS_MODE	"N/A"	N/A. Intended to be GPS mode	Contractor Post-processing	Database Processing	Values inaccurate, defaulted to N/A
VIDEO	<Park-C03VID-#>	Removable USB video hard drive number	Contractor Post-processing	Database Processing	Untested
IMAGE	(Text)	Filename of .jpg image showing feature	Contractor Post-processing	Automatic Output	Untested
DATE	DD/MM/YY	Data collection date	ARAN Data Collection	Automatic Output	100%
FILENAME	XXXXXXXXXX	Filename of raw data files	ARAN Data Collection	Automatic Output	100%
SECTION	XXXXXX	Route section ID	Route ID Meeting/ARAN Data Collection	Survey Crew Input/Automatic Output	100%
FKEY	9999999	Unique record ID	Contractor Post-processing	Database Processing	100%
VISL_FROM	999999 (millimiles)	Raw MP of first video frame showing feature	Contractor Post-processing	Database Processing	Untested
VISL_TO	999999 (millimiles)	Raw MP of last video frame showing feature	Contractor Post-processing	Database Processing	Untested

FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
IDKEY	(Text)	Unique record ID used by VisiData	Contractor Post-processing	Database Processing	Untested
MP_REF	(Text)	Range of mileage to play in VisiData	Contractor Post-processing	Database Processing	Untested

PMS 20, PMS Mile & PMS Visidata Tables Metadata:

FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
RIP_CYCLE	X	3, for data collection cycle 3	Route ID Meeting	FHWA Determination	100%
STATE	XX	State where route is located	Route ID Meeting	Park Input/FHWA Determination	Untested. (1)
PARK_ALPHA	XXXX	Park alpha code	Route ID Meeting	NPS References	Untested
PARK_NO	XXXX	Park numeric code	Route ID Meeting	NPS References	Untested
RTE_NO	XXXXXX	Route number	Route ID Meeting	Park Input/FHWA Classification	Untested
FUNCT_CLASS	X	Route functional class	Route ID Meeting	Park Input/FHWA Classification	Untested
DIRECTION	XXX	Survey lane: PRI (primary) or OPP (opposite)	Route ID Meeting	Park Input/FHWA Determination	Untested
BEG_MP	999.999 (miles)	MP at start of road interval described by database record	Contractor Post-processing	Database Processing	100% (3)
END_MP	999.999 (miles)	MP at end of road interval described by database record	Contractor Post-processing	Database Processing	100% (3)
INT_LENGTH	999.9 (ft)	Length of road interval as aggregated for data table	Contractor Post-processing	Database Processing	100%
RTE_LENGTH	999.999 (miles)	Collected route length	ARAN Data Collection	Automatic Output	100%
NO_LANES	X	Number of lanes in route	ARAN Data Collection	Survey Crew Input	Untested. (1)
LANE_NO	X	Data collection lane	Contractor Post-processing	Database Processing	Untested
WX_LANE_WIDTH	99.999 (ft)	WiseCrax (crack detection software) analysis width	Contractor Post-processing	Automatic Output	Untested
LANE_WIDTH	99.999 (ft)	Width of lane	Contractor Post-processing	Video Processing	Untested
PAVE_WIDTH	99.999 (ft)	Full pavement width	Contractor Post-processing	Video Processing	Untested
SHLD_WIDTH_L	99.999 (ft)	Left shoulder width	Contractor Post-processing	Video Processing	Untested
SHLD_WIDTH_R	99.999 (ft)	Right shoulder width	Contractor Post-processing	Video Processing	Untested
SHLD_COND_L	XXXX	Left shoulder condition	ARAN Data Collection	Survey Crew Input	Untested
SHLD_COND_R	XXXX	Right shoulder condition	ARAN Data Collection	Survey Crew Input	Untested
DRAIN_COND_L	XXXX	Left drainage condition	ARAN Data Collection	Survey Crew Input	Untested
DRAIN_COND_R	XXXX	Right drainage condition	ARAN Data Collection	Survey Crew Input	Untested
SURF_TYPE	XX	Surface type of route	ARAN Data Collection	Survey Crew Input	Untested. (1)
PCR	999	Pavement Condition Rating	Contractor Post-processing	Database Processing	100% for calculation (6)
RCI	999	Roughness Condition Index; -1 if invalid IRI	Contractor Post-processing	Database Processing	100% for calculation

FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
SCR	999	Surface Condition Rating	Contractor Post-processing	Database Processing	100% for calculation (6)
IRI_AVG	999.9 (inches/mile)	Average IRI	Contractor Post-processing	Database Processing	Untested
IRI_SD	999.9 (inches/mile)	IRI standard deviation	Contractor Post-processing	Database Processing	Untested
IRI_L	999.9 (inches/mile)	Left wheel path IRI	ARAN Data Collection	Automatic Output	Untested
IRI_R	999.9 (inches/mile)	Right wheel path IRI	ARAN Data Collection	Automatic Output	Untested
IRI_FLAG	0 or -1	-1 if invalid IRI data	Contractor Post-processing	Database Processing	Untested
RUT_INDEX	999	Rut index	Contractor Post-processing	Database Processing	100% for calculation (6)
RUT_AVG	99.99 (inches)	Average rut depth of both wheelpaths	Contractor Post-processing	Database Processing	Untested (6)
RUT_MAX	99.99 (inches)	Maximum rut depth of both wheelpaths	Contractor Post-processing	Database Processing	Untested (6)
RUT_SD	9.9	Rut depth standard deviation	Contractor Post-processing	Database Processing	Untested (6)
RUT_LOW	999 (%)	Percent of low severity ruts (on a 0-200% scale) in both wheelpaths	Contractor Post-processing	Database Processing	Untested (6)
RUT_MED	999 (%)	Percent of medium severity ruts (on a 0-200% scale) in both wheelpaths	Contractor Post-processing	Database Processing	Untested (6)
RUT_HI	999 (%)	Percent of high severity ruts (on a 0-200% scale) in both wheelpaths	Contractor Post-processing	Database Processing	Untested (6)
XFALL	999.9 (% slope)	Cross fall at start of road interval	ARAN Data Collection	Automatic Output	Precise but inaccurate. Not reported in Cycle 4
GRADE	999.9 (% slope)	Grade at start of road interval	ARAN Data Collection	Automatic Output	Precise but inaccurate. Not reported in Cycle 4
AC_INDEX	999	Alligator cracking index	Contractor Post-processing	Database Processing	100% for calculation (6)
AC_LOW	999.9999 (%)	Percent of WiseCrax measured lane area with low-severity alligator cracking	Contractor Post-processing	Automatic Output	(6) (7)
AC_MED	999.9999 (%)	Percent of WiseCrax measured lane area with medium-severity alligator cracking	Contractor Post-processing	Automatic Output	(6) (7)
AC_HI	999.9999 (%)	Percent of WiseCrax measured lane area with high-severity alligator cracking	Contractor Post-processing	Automatic Output	(6) (7)
LC_INDEX	999	Longitudinal cracking index	Contractor Post-processing	Database Processing	100% for calculation (6)
LC_LOW	999.99 (%)	Low-severity longitudinal cracking in lane as a percentage of road interval length	Contractor Post-processing	Automatic Output	(6) (7)
LC_MED	999.99 (%)	Medium-severity longitudinal cracking in lane as a percentage of road interval length	Contractor Post-processing	Automatic Output	(6) (7)
LC_HI	999.99 (%)	High-severity longitudinal cracking in lane as a percentage of road interval length	Contractor Post-processing	Automatic Output	(6) (7)
TC_INDEX	999	Transverse cracking index	Contractor Post-processing	Database Processing	100% for calculation (6)
TC_LOW	999.99 (cracks)	Count of low-severity transverse cracks, where one crack unit equals the WiseCrax measured lane width	Contractor Post-processing	Automatic Output	(6) (7)
TC_MED	999.99 (cracks)	Count of medium-severity transverse cracks, where one crack unit equals the WiseCrax measured lane width	Contractor Post-processing	Automatic Output	(6) (7)
TC_HI	999.99 (cracks)	Count of high-severity transverse cracks, where one crack unit equals the WiseCrax measured lane width	Contractor Post-processing	Automatic Output	(6) (7)
PATCH_INDEX	999	Patching index	Contractor Post-processing	Database Processing	100% for calculation (6)

FIELD	FORMAT	EXPECTED VALUE	SOURCE	VALIDATION	EXPECTED ACCURACY
PATCHING	999.9999 (%)	Percent of WiseCrax measured lane area affected by patching	Contractor Post-processing	Manual Pavement Video Processing	Untested (6)
GPS_LAT	999.9999999	Latitude coordinate	ARAN Data Collection	Automatic Output	See GPS Metadata sheet distributed with data
GPS_LON	-999.9999999	Longitude coordinate	ARAN Data Collection	Automatic Output	See GPS Metadata sheet distributed with data
GPS_ELEV	999999.9	Elevation	ARAN Data Collection	Automatic Output	See GPS Metadata sheet distributed with data
GPS_MODE	XXX	GPS mode during collection	ARAN Data Collection	Automatic Output	See GPS Metadata sheet distributed with data
VIDEO	<Par/>C03VID<#>	Removable USB video hard drive number	Contractor Post-processing	Database Processing	Untested
IMAGE	(Text)	Filename of .jpg image showing road interval	Contractor Post-processing	Automatic Output	Untested
SPEED	999 (miles/hour)	Average ARAN speed during data collection	ARAN Data Collection	Automatic Output	Untested
BRIDGE_FLAG	0 or 1	Flag indicating presence of bridge in interval	ARAN Data Collection	Survey Crew Input	Untested
CONSTR_FLAG	0 or 1	Flag indicating construction in interval	ARAN Data Collection	Survey Crew Input	Untested
LANEDEV_FLG	0 or 1	Flag indicating lane deviation in interval	ARAN Data Collection	Survey Crew Input	Untested
DATE	DD/MM/YY	Data collection date	ARAN Data Collection	Automatic Output	100%
NODISTRESS	0 OR 1	Flag indicating absence of pavement distress	Contractor Post-processing	Database Processing	100%
FILENAME	XXXXXXXXXX	Filename of raw data files	ARAN Data Collection	Automatic Output	100%
SECTION	XXXXXX	Route section ID	Route ID Meeting/ARAN Data Collection	Survey Crew Input/Automatic Output	100%
FKEY	9999999	Unique record ID	Contractor Post-processing	Database Processing	100%
VISL_FROM	999999 (millimiles)	Raw MP of first video frame in section	Contractor Post-processing	Database Processing	Untested
VISL_TO	999999 (millimiles)	Raw MP of last video frame in section	Contractor Post-processing	Database Processing	Untested
IDKEY	(Text)	Unique record ID used by VisiData	Contractor Post-processing	Database Processing	Untested
MP_REF	(Text)	Range of mileage to play in VisiData	Contractor Post-processing	Database Processing	Untested

Cycle 3 Shapefile Metadata

Metadata is provided for all shapefiles used for the creation of RIP report documents. The metadata for each shapefile associated with the park can be found in Section 10 of the PDF report provided on your park CD.

All shapefiles have the following spatial characteristics:

Geographic_Coordinate_Units: Decimal degrees
Spheroid: WGS 1984

lame_mi

Metadata also available as

Metadata:

- [Identification Information](#)
 - [Data Quality Information](#)
 - [Spatial Data Organization Information](#)
 - [Spatial Reference Information](#)
 - [Entity and Attribute Information](#)
 - [Distribution Information](#)
 - [Metadata Reference Information](#)
-

Identification_Information:

Citation:

Citation_Information:

Originator: The TSR Group

Publication_Date: 2005

Title: lame_mi

Geospatial_Data_Presentation_Form: vector digital data

Online_Linkage: Not Available

Description:

Abstract: Routes

Purpose: Road Inventory Program

Supplemental_Information:

Data created by The TSR Group from GPS coordinates provided in the PMS_20 table. The shapefile is processed to aggregate adjacent segments with the same PCR rating provided in the PMS_mile table.

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: 2005

Currentness_Reference: ground condition

Status:

Progress: Complete

Maintenance_and_Update_Frequency: As per RIP cycle

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -114.912949

East_Bounding_Coordinate: -114.055550

North_Bounding_Coordinate: 36.461807

South_Bounding_Coordinate: 35.197502

Keywords:

Theme:

Theme_Keyword_Thesaurus: LAME

Theme_Keyword: LAME

Access_Constraints: None

Use_Constraints: Redistribution needs permission from EFLHD/NPS

Point_of_Contact:

Contact_Information:

Contact_Person_Primary:

Contact_Person: Dan VanGilder

Contact_Organization: EFLHD

Contact_Position: GIS Coordinator

Contact_Address:

Address_Type: mailing and physical address

Address: 21400 Ridgetop Circle

City: Sterling

State_or_Province: Virginia

Postal_Code: 20166

Country: United States

Contact_Voice_Telephone: 703-404-6361

Contact_Electronic_Mail_Address: dvangilder@fhwa.dot.gov

Native_Data_Set_Environment:

Microsoft Windows 2000 Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog
8.3.0.800

Data_Quality_Information:

Attribute_Accuracy:

Attribute_Accuracy_Report: Good

Completeness_Report: Complete for routes

Lineage:

Source_Information:

Type_of_Source_Media: GPS

Spatial_Data_Organization_Information:

Direct_Spatial_Reference_Method: Vector

Point_and_Vector_Object_Information:

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: String

Point_and_Vector_Object_Count: 130

Spatial_Reference_Information:

Horizontal_Coordinate_System_Definition:

Geographic:

Latitude_Resolution: 0.000000

Longitude_Resolution: 0.000000

Geographic_Coordinate_Units: Decimal degrees

Geodetic_Model:

Horizontal_Datum_Name: North American Datum of 1927

Ellipsoid_Name: Clarke 1866

Semi-major_Axis: 6378206.400000
Denominator_of_Flattening_Ratio: 294.978698

Entity_and_Attribute_Information:

Detailed_Description:

Entity_Type:

Entity_Type_Label: lame_mi

Attribute:

Attribute_Label: FID

Attribute_Definition: Internal feature number.

Attribute_Definition_Source: ESRI

Attribute_Domain_Values:

Unrepresentable_Domain:

Sequential unique whole numbers that are automatically generated.

Attribute:

Attribute_Label: Shape

Attribute_Definition: Feature geometry.

Attribute_Definition_Source: ESRI

Attribute_Domain_Values:

Unrepresentable_Domain: Coordinates defining the features.

Attribute:

Attribute_Label: FNODE_

Attribute_Definition: Length of feature

Attribute_Definition_Source: ESRI

Attribute:

Attribute_Label: TNODE_

Attribute:

Attribute_Label: LPOLY_

Attribute_Definition: Route number

Attribute_Definition_Source: Route ID Meeting

Attribute:

Attribute_Label: RPOLY_

Attribute_Definition: Collected route length

Attribute_Definition_Source: ARAN Data Collection

Attribute:

Attribute_Label: LENGTH

Attribute_Definition: Numeric PCR definition

Attribute_Domain_Values:

Range_Domain:

Range_Domain_Minimum: 0

Range_Domain_Maximum: 100

Attribute:

Attribute_Label: LAME_MI_

Attribute_Definition: Verbal PCR definition

Attribute_Domain_Values:

Enumerated_Domain:

Enumerated_Domain_Value: POOR

Enumerated_Domain_Value_Definition: PCR value <= 60

Enumerated_Domain:

Enumerated_Domain_Value: FAIR

Enumerated_Domain_Value_Definition: PCR value 61-84

Enumerated_Domain:

Enumerated_Domain_Value: GOOD

Enumerated_Domain_Value_Definition: PCR value 85-94

Enumerated_Domain:

Enumerated_Domain_Value: EXCELLENT

Enumerated_Domain_Value_Definition: PCR value 95-100

Attribute:

Attribute_Label: LAME_MI_ID

Attribute_Definition: Indicates whether feature has been edited for graphic purposes.

Attribute_Domain_Values:

Enumerated_Domain:

Enumerated_Domain_Value: 1

Enumerated_Domain_Value_Definition: Edit has been made to feature for graphic purposes

Enumerated_Domain:

Enumerated_Domain_Value: 0

Enumerated_Domain_Value_Definition: No edit made to feature.

Attribute:

Attribute_Label: ID

Attribute:

Attribute_Label: RTE_NO

Attribute:

Attribute_Label: BMP

Attribute:

Attribute_Label: EMP

Attribute:

Attribute_Label: PCR

Attribute:

Attribute_Label: PCR_RATE

Attribute:

Attribute_Label: RT_LENGTH

Attribute:

Attribute_Label: PCRMI

Attribute:

Attribute_Label: PCR_RATEMI

Attribute:

Attribute_Label: PCR_RATEAV

Attribute:

Attribute_Label: PCRAV

Attribute:

Attribute_Label: TSR_EDIT

Distribution_Information:

Resource_Description: Downloadable Data

Standard_Order_Process:

Digital_Form:

Digital_Transfer_Information:

Transfer_Size: 0.016

Metadata_Reference_Information:

Metadata_Date: 20051227

Metadata_Contact:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: EFLHD Sterling

Contact_Person: Dan VanGilder

Contact_Position: GIS Coordinator

Contact_Address:

Address_Type: mailing and physical address

City: Sterling

State_or_Province: Virginia

Postal_Code: 20166

Country: United States

Contact_Voice_Telephone: 703-404-6361

Contact_Electronic_Mail_Address: dvangilder@fhwa.dot.gov

Metadata_Standard_Name: FGDC Content Standards for Digital Geospatial Metadata

Metadata_Standard_Version: FGDC-STD-001-1998

Metadata_Time_Convention: local time

Metadata_Extensions:

Online_Linkage: <<http://www.esri.com/metadata/esriprof80.html>>

Profile_Name: ESRI Metadata Profile

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lame_mi_pt

Metadata also available as

Metadata:

- [Identification Information](#)
 - [Data Quality Information](#)
 - [Spatial Data Organization Information](#)
 - [Spatial Reference Information](#)
 - [Entity and Attribute Information](#)
 - [Distribution Information](#)
 - [Metadata Reference Information](#)
-

Identification_Information:

Citation:

Citation_Information:

Originator: The TSR Group

Publication_Date: 2005

Title: lame_mi_pt

Geospatial_Data_Presentation_Form: vector digital data

Online_Linkage: Not Available

Description:

Abstract: Mile Points

Purpose: Road Inventory Program

Supplemental_Information:

Data created by The TSR Group from GPS coordinates provided in the PMS_20 table. All attributes found in the PMS_20 table are found on the miles points.

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: 2005

Currentness_Reference: ground condition

Status:

Progress: Complete

Maintenance_and_Update_Frequency: Not Available

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -114.906975

East_Bounding_Coordinate: -114.055550

North_Bounding_Coordinate: 36.455544

South_Bounding_Coordinate: 35.197502

Keywords:

Theme:

Theme_Keyword_Thesaurus: LAME

Theme_Keyword: LAME

Access_Constraints: None

Use_Constraints: Redistribution needs permission from EFLHD/NPS

Point_of_Contact:

Contact_Information:

Contact_Person_Primary:

Contact_Person: Dan VanGilder

Contact_Organization: EFLHD Sterling

Contact_Position: GIS Coordinator

Contact_Address:

Address_Type: mailing and physical address

Address: 21400 Ridgetop Circle

City: Sterling

State_or_Province: Virginia

Postal_Code: 20166

Country: United States

Contact_Voice_Telephone: 703-404-6361

Contact_Electronic_Mail_Address: dvangilder@fhwa.dot.gov

Native_Data_Set_Environment:

Microsoft Windows 2000 Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog
8.3.0.800

Data_Quality_Information:

Attribute_Accuracy:

Attribute_Accuracy_Report: Good

Completeness_Report: Complete for mile points

Lineage:

Source_Information:

Type_of_Source_Media: GPS

Spatial_Data_Organization_Information:

Direct_Spatial_Reference_Method: Vector

Point_and_Vector_Object_Information:

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: Entity point

Point_and_Vector_Object_Count: 163

Spatial_Reference_Information:

Horizontal_Coordinate_System_Definition:

Geographic:

Latitude_Resolution: 0.000000

Longitude_Resolution: 0.000000

Geographic_Coordinate_Units: Decimal degrees

Geodetic_Model:

Horizontal_Datum_Name: North American Datum of 1927

Ellipsoid_Name: Clarke 1866

Semi-major_Axis: 6378206.400000

Denominator_of_Flattening_Ratio: 294.978698

Entity_and_Attribute_Information:

Detailed_Description:

Entity_Type:

Entity_Type_Label: lame_mi_pt

Attribute:

Attribute_Label: FID

Attribute_Definition: Internal feature number.

Attribute_Definition_Source: ESRI

Attribute_Domain_Values:

Unrepresentable_Domain:

Sequential unique whole numbers that are automatically generated.

Attribute:

Attribute_Label: Shape

Attribute_Definition: Feature geometry.

Attribute_Definition_Source: ESRI

Attribute_Domain_Values:

Unrepresentable_Domain: Coordinates defining the features.

Attribute:

Attribute_Label: RIP_CYCLE

Attribute_Definition: 3, for data collection cycle 3

Attribute_Definition_Source: Route ID Meeting

Attribute:

Attribute_Label: STATE

Attribute_Definition: State where route is located

Attribute_Definition_Source: Route ID Meeting

Attribute:

Attribute_Label: PARK_ALPHA

Attribute_Definition: Park alpha code

Attribute_Definition_Source: Route ID Meeting

Attribute:

Attribute_Label: PARK_NO

Attribute_Definition: Park numeric code

Attribute_Definition_Source: Route ID Meeting

Attribute:

Attribute_Label: RTE_NO

Attribute_Definition: Route number

Attribute_Definition_Source: Route ID Meeting

Attribute:

Attribute_Label: FUNCT_CLAS

Attribute_Definition: Route functional class

Attribute_Definition_Source: Route ID Meeting

Attribute:

Attribute_Label: DIRECTION

Attribute_Definition: Survey lane: PRI (primary) or OPP (opposite)

Attribute_Definition_Source: Route ID Meeting

Attribute:

Attribute_Label: BEG_MP

Attribute_Definition: MP at end of road interval described by database record

Attribute_Definition_Source: Contractor Post-processing

Attribute:

Attribute_Label: END_MP

Attribute_Definition: MP at end of road interval described by database record

Attribute_Definition_Source: Contractor Post-processing

Attribute:

Attribute_Label: INT_LENGTH

Attribute_Definition: Length of road interval as aggregated from data table

Attribute_Definition_Source: Contractor Post-processing

Attribute:

Attribute_Label: RTE_LENGTH

Attribute_Definition: Collected route length

Attribute_Definition_Source: ARAN Data Collection

Attribute:

Attribute_Label: NO_LANES

Attribute_Definition: Number of lanes in route

Attribute_Definition_Source: ARAN Data Collection

Attribute:

Attribute_Label: LANE_NO

Attribute_Definition: Data collection lane

Attribute_Definition_Source: Contractor Post-processing

Attribute:

Attribute_Label: WX_LANE_WI

Attribute_Definition: WiseCrax (crack detection software) analysis width

Attribute_Definition_Source: Contractor Post-processing

Attribute:

Attribute_Label: LANE_WIDTH

Attribute_Definition: Width of lane

Attribute_Definition_Source: Contractor Post-processing

Attribute:

Attribute_Label: PAVE_WIDTH

Attribute_Definition: Full pavement width

Attribute_Definition_Source: Contractor Post-processing

Attribute:

Attribute_Label: SHLD_WIDTH

Attribute_Definition: Left shoulder width

Attribute_Definition_Source: Contractor Post-processing

Attribute:

Attribute_Label: SHLD_WID_1

Attribute_Definition: Right shoulder width

Attribute_Definition_Source: Contractor Post-processing

Attribute:

Attribute_Label: SHLD_COND_

Attribute_Definition: Left shoulder condition

Attribute_Definition_Source: ARAN Data Collection

Attribute:

Attribute_Label: SHLD_COND1

Attribute_Definition: Right shoulder condition

Attribute_Definition_Source: ARAN Data Collection

Attribute:

Attribute_Label: DRAIN_COND
Attribute_Definition: Left drainage condition
Attribute_Definition_Source: ARAN Data Collection

Attribute:

Attribute_Label: DRAIN_CO_1
Attribute_Definition: Right drainage condition
Attribute_Definition_Source: ARAN Data Collection

Attribute:

Attribute_Label: SURF_TYPE
Attribute_Definition: Surface type of route
Attribute_Definition_Source: ARAN Data Collection

Attribute:

Attribute_Label: PCR
Attribute_Definition: Pavement Condition Rating
Attribute_Definition_Source: Contractor Post-processing

Attribute:

Attribute_Label: RCI
Attribute_Definition: Roughness Condition Index; -1 if invalid IRI
Attribute_Definition_Source: Contractor Post-processing

Attribute:

Attribute_Label: SCR
Attribute_Definition: Surface Condition Rating
Attribute_Definition_Source: Contractor Post-processing

Attribute:

Attribute_Label: IRI_AVG
Attribute_Definition: Average IRI
Attribute_Definition_Source: Contractor Post-processing

Attribute:

Attribute_Label: IRI_SD
Attribute_Definition: IRI Standard Deviation
Attribute_Definition_Source: Contractor Post-processing

Attribute:

Attribute_Label: IRI_L
Attribute_Definition: Left wheel path IRI
Attribute_Definition_Source: ARAN Data Collection

Attribute:

Attribute_Label: IRI_R
Attribute_Definition: Right wheel path IRI
Attribute_Definition_Source: ARAN Data Collection

Attribute:

Attribute_Label: IRI_FLAG
Attribute_Definition: -1 if invalid IRI data
Attribute_Definition_Source: Contractor Post-processing

Attribute:

Attribute_Label: RUT_INDEX
Attribute_Definition: Rut index
Attribute_Definition_Source: Contractor Post-processing

Attribute:

Attribute_Label: RUT_AVG
Attribute_Definition: Average rut depth of both wheelpaths
Attribute_Definition_Source: Contractor Post-processing

*Attribute:**Attribute_Label:* RUT_MAX*Attribute_Definition:* Maximum rut depth of both wheelpaths*Attribute_Definition_Source:* Contractor Post-processing*Attribute:**Attribute_Label:* RUT_SD*Attribute_Definition:* Rut depth standard deviation*Attribute_Definition_Source:* Contractor Post-processing*Attribute:**Attribute_Label:* RUT_LOW*Attribute_Definition:*

Percent of low severity ruts (on a 0-200% scale) in both wheelpaths

Attribute_Definition_Source: Contractor Post-processing*Attribute:**Attribute_Label:* RUT_MED*Attribute_Definition:*

Percent of medium severity ruts (on a 0-200% scale) in both wheelpaths

Attribute_Definition_Source: Contractor Post-processing*Attribute:**Attribute_Label:* RUT_HI*Attribute_Definition:*

Percent of high severity ruts (on a 0-200% scale) in both wheelpaths

Attribute_Definition_Source: Contractor Post-processing*Attribute:**Attribute_Label:* XFALL*Attribute_Definition:* Cross fall at start of road interval*Attribute_Definition_Source:* ARAN Data Collection*Attribute:**Attribute_Label:* GRADE*Attribute_Definition:* Grade at start of road interval*Attribute_Definition_Source:* ARAN Data Collection*Attribute:**Attribute_Label:* AC_INDEX*Attribute_Definition:* Alligator cracking index*Attribute_Definition_Source:* Contractor Post-processing*Attribute:**Attribute_Label:* AC_LOW*Attribute_Definition:*

Percent of WiseCrax measured lane area with low-severity alligator cracking

Attribute_Definition_Source: Contractor Post-processing*Attribute:**Attribute_Label:* AC_MED*Attribute_Definition:*

Percent of WiseCrax measured lane area with medium-severity alligator cracking

Attribute_Definition_Source: Contractor Post-processing*Attribute:**Attribute_Label:* AC_HI*Attribute_Definition:*

Percent of WiseCrax measured lane area with high-severity alligator cracking

Attribute_Definition_Source: Contractor Post-processing

*Attribute:**Attribute_Label:* LC_INDEX*Attribute_Definition:* Longitudinal cracking index*Attribute_Definition_Source:* Contractor Post-processing*Attribute:**Attribute_Label:* LC_LOW*Attribute_Definition:*

Low-severity longitudinal cracking in lane as a percentage of road interval length

Attribute_Definition_Source: Contractor Post-processing*Attribute:**Attribute_Label:* LC_MED*Attribute_Definition:*

Medium-severity longitudinal cracking in lane as a percentage of road interval length

Attribute_Definition_Source: Contractor Post-processing*Attribute:**Attribute_Label:* LC_HI*Attribute_Definition:*

High-severity longitudinal cracking in lane as a percentage of road interval length

Attribute_Definition_Source: Contractor Post-processing*Attribute:**Attribute_Label:* TC_INDEX*Attribute_Definition:* Transverse cracking index*Attribute_Definition_Source:* Contractor Post-processing*Attribute:**Attribute_Label:* TC_LOW*Attribute_Definition:*

Count of low-severity transverse cracks, where one crack unit equals the WiseCrax measured land width

Attribute_Definition_Source: Contractor Post-processing*Attribute:**Attribute_Label:* TC_MED*Attribute_Definition:*

Count of medium-severity transverse cracks, where one crack unit equals the WiseCrax measured land width

Attribute_Definition_Source: Contractor Post-processing*Attribute:**Attribute_Label:* TC_HI*Attribute_Definition:*

Count of high-severity transverse cracks, where one crack unit equals the WiseCrax measured land width

Attribute_Definition_Source: Contractor Post-processing*Attribute:**Attribute_Label:* PATCH_INDE*Attribute_Definition:* Patching index*Attribute_Definition_Source:* Contractor Post-processing*Attribute:**Attribute_Label:* PATCHING*Attribute_Definition:* Percent of WiseCrax measured lane area affected by patching

Attribute_Definition_Source: Contractor Post-processing
Attribute:
Attribute_Label: GPS_LAT
Attribute_Definition: Latitude coordinate
Attribute_Definition_Source: ARAN Data Collection
Attribute:
Attribute_Label: GPS_LON
Attribute_Definition: Longitude coordinate
Attribute_Definition_Source: ARAN Data Collection
Attribute:
Attribute_Label: GPS_ELEV
Attribute_Definition: Elevation
Attribute_Definition_Source: ARAN Data Collection
Attribute:
Attribute_Label: GPS_MODE
Attribute_Definition: GPS mode during collection
Attribute_Definition_Source: ARAN Data Collection
Attribute:
Attribute_Label: VIDEO
Attribute_Definition: Removable USB video hard drive number
Attribute_Definition_Source: Contractor Post-processing
Attribute:
Attribute_Label: IMAGE
Attribute_Definition: Filename of .jpg image showing road interval
Attribute_Definition_Source: Contractor Post-processing
Attribute:
Attribute_Label: SPEED
Attribute_Definition: Average ARAN speed during data collection
Attribute_Definition_Source: ARAN Data Collection
Attribute:
Attribute_Label: BRIDGE_FL
Attribute_Definition: Flag indicating presence of bridge in interval
Attribute_Definition_Source: ARAN Data Collection
Attribute:
Attribute_Label: CONSTR_FL
Attribute_Definition: Flag indicating construction in interval
Attribute_Definition_Source: ARAN Data Collection
Attribute:
Attribute_Label: LANEDEV_FL
Attribute_Definition: Flag indicating lane deviation in interval
Attribute_Definition_Source: ARAN Data Collection
Attribute:
Attribute_Label: DATE
Attribute_Definition: Data collection date
Attribute_Definition_Source: ARAN Data Collection
Attribute:
Attribute_Label: NODISTRESS
Attribute_Definition: Flag indicating absence of pavement distress
Attribute_Definition_Source: Contractor Post-processing
Attribute:
Attribute_Label: FILENAME

Attribute_Definition: Filename of raw data files
Attribute_Definition_Source: ARAN Data Collection

Attribute:

Attribute_Label: SECTION
Attribute_Definition: route section ID
Attribute_Definition_Source: Route ID Meeting / ARAN Data Collection

Attribute:

Attribute_Label: FKEY
Attribute_Definition: Unique record ID
Attribute_Definition_Source: Contractor Post-processing

Attribute:

Attribute_Label: VISI_FROM
Attribute_Definition: Raw MP of first video frame in section
Attribute_Definition_Source: Contractor Post-processing

Attribute:

Attribute_Label: VISI_TO
Attribute_Definition: Raw MP of last video frame in section
Attribute_Definition_Source: Contractor Post-processing

Attribute:

Attribute_Label: IDKEY
Attribute_Definition: Unique record ID used by VisiData
Attribute_Definition_Source: Contractor Post-processing

Attribute:

Attribute_Label: MP_REF
Attribute_Definition: Range of mileage to play in VisiData
Attribute_Definition_Source: Contractor Post-processing

Distribution_Information:

Resource_Description: Downloadable Data

Standard_Order_Process:

Digital_Form:

Digital_Transfer_Information:

Transfer_Size: 0.030

Metadata_Reference_Information:

Metadata_Date: 20051227

Metadata_Contact:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: EFLHD Sterling

Contact_Person: Dan VanGilder

Contact_Position: GIS Coordinator

Contact_Address:

Address_Type: mailing and physical address

Address: 21400 Ridgetop Circle

City: Sterling

State_or_Province: Virginia

Postal_Code: 20166

Country: United States

Contact_Voice_Telephone: 703-404-6361

Contact_Electronic_Mail_Address: dvangilder@fhwa.dot.gov

Metadata_Standard_Name: FGDC Content Standards for Digital Geospatial Metadata

Metadata_Standard_Version: FGDC-STD-001-1998

Metadata_Time_Convention: local time

Metadata_Extensions:

Online_Linkage: <<http://www.esri.com/metadata/esriprof80.html>>

Profile_Name: ESRI Metadata Profile

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lame_mrl_03

Metadata also available as

Metadata:

- [Identification Information](#)
 - [Data Quality Information](#)
 - [Spatial Data Organization Information](#)
 - [Spatial Reference Information](#)
 - [Entity and Attribute Information](#)
 - [Distribution Information](#)
 - [Metadata Reference Information](#)
-

Identification_Information:

Citation:

Citation_Information:

Originator: Eastern Federal Lands Highway Division

Publication_Date: Published Materials

Title: lame_mrl_03

Geospatial_Data_Presentation_Form: vector digital data

Online_Linkage: Not Available

Description:

Abstract: Manually Rated Roads - Lines

Purpose: Road Inventory Program

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: 1/16/1999

Currentness_Reference: ground condition

Status:

Progress: Complete

Maintenance_and_Update_Frequency: As per RIP cycle

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -114.793058

East_Bounding_Coordinate: -114.097967

North_Bounding_Coordinate: 36.092221

South_Bounding_Coordinate: 36.024618

Keywords:

Theme:

Theme_Keyword_Thesaurus: LAME

Theme_Keyword: LAME

Access_Constraints: None

Use_Constraints: Redistribution needs permission from EFLHD/NPS

Point_of_Contact:

Contact_Information:

*Contact_Person_Primary:**Contact_Person:* Dan VanGilder*Contact_Organization:* EFLHD*Contact_Position:* GIS Coordinator*Contact_Address:**Address_Type:* mailing and physical address*Address:* 21400 Ridgetop Circle*City:* Sterling*State_or_Province:* Virginia*Postal_Code:* 20166*Country:* United States*Contact_Voice_Telephone:* 703-404-6361*Contact_Electronic_Mail_Address:* dvangilder@fhwa.dot.gov*Native_Data_Set_Environment:*

Microsoft Windows 2000 Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog
8.3.0.800

*Data_Quality_Information:**Attribute_Accuracy:**Attribute_Accuracy_Report:* Good*Completeness_Report:* Complete for parking areas*Lineage:**Source_Information:**Type_of_Source_Media:* GPS*Spatial_Data_Organization_Information:**Direct_Spatial_Reference_Method:* Vector*Point_and_Vector_Object_Information:**SDTS_Terms_Description:**SDTS_Point_and_Vector_Object_Type:* String*Point_and_Vector_Object_Count:* 2*Spatial_Reference_Information:**Horizontal_Coordinate_System_Definition:**Geographic:**Latitude_Resolution:* 0.000000*Longitude_Resolution:* 0.000000*Geographic_Coordinate_Units:* Decimal degrees*Geodetic_Model:**Horizontal_Datum_Name:* North American Datum of 1927*Ellipsoid_Name:* Clarke 1866*Semi-major_Axis:* 6378206.400000*Denominator_of_Flattening_Ratio:* 294.978698

*Entity_and_Attribute_Information:**Detailed_Description:**Entity_Type:**Entity_Type_Label:* lame_mrl_03*Entity_Type_Definition_Source:* GPS*Attribute:**Attribute_Label:* FID*Attribute_Definition:* Internal feature number.*Attribute_Definition_Source:* ESRI*Attribute_Domain_Values:**Enumerated_Domain:**Unrepresentable_Domain:*

Sequential unique whole numbers that are automatically generated.

*Attribute:**Attribute_Label:* Shape*Attribute_Definition:* Feature geometry.*Attribute_Definition_Source:* ESRI*Attribute_Domain_Values:**Unrepresentable_Domain:* Coordinates defining the features.*Attribute:**Attribute_Label:* PARK_ALPHA*Attribute_Definition:* Park alpha code*Attribute_Definition_Source:* Route ID Meeting*Attribute:**Attribute_Label:* RTE_NO*Attribute_Definition:* Route Number*Attribute_Definition_Source:* Route ID Meeting*Attribute:**Attribute_Label:* RTE_NAME*Attribute_Definition:* Route Name*Attribute_Definition_Source:* Route ID Meeting*Attribute:**Attribute_Label:* SECTION_*Attribute_Definition:* Route Section ID*Attribute_Definition_Source:* Route ID Meeting / ARAN Data Collection*Attribute:**Attribute_Label:* SURF_TYPE*Attribute_Definition:* Surface type of route*Attribute_Definition_Source:* ARAN Data Collection*Attribute:**Attribute_Label:* CONDITION*Attribute_Definition:* Condition rating*Attribute_Domain_Values:**Attribute:**Attribute_Label:* COMMENT*Attribute_Definition:* Field comment*Attribute:**Attribute_Label:* GPS_DATE*Attribute_Definition:* Date of GPS Collection*Attribute:**Attribute_Label:* DATAFILE

*Attribute:**Attribute_Label:* PAVED_MI*Attribute_Definition:* Width of the paved area*Attribute:**Attribute_Label:* PAVED_MI*Attribute_Definition:* Calculated paved miles

*Distribution_Information:**Resource_Description:* Downloadable Data*Standard_Order_Process:**Digital_Form:**Digital_Transfer_Information:**Transfer_Size:* 0.037

*Metadata_Reference_Information:**Metadata_Date:* 20051227*Metadata_Contact:**Contact_Information:**Contact_Organization_Primary:**Contact_Organization:* EFLHD Sterling*Contact_Person:* Dan VanGilder*Contact_Position:* GIS Coordinator*Contact_Address:**Address_Type:* mailing and physical address*Address:* 21400 Ridgetop Circle*City:* Sterling*State_or_Province:* Virginia*Postal_Code:* 20166*Country:* United States*Contact_Voice_Telephone:* 703-404-6361*Contact_Electronic_Mail_Address:* dvangilder@fhwa.dot.gov*Metadata_Standard_Name:* FGDC Content Standards for Digital Geospatial Metadata*Metadata_Standard_Version:* FGDC-STD-001-1998*Metadata_Time_Convention:* local time*Metadata_Extensions:**Online_Linkage:* <<http://www.esri.com/metadata/esriprof80.html>>*Profile_Name:* ESRI Metadata Profile

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lame_mrl_03_map

Metadata also available as

Metadata:

- [Identification Information](#)
 - [Data Quality Information](#)
 - [Spatial Data Organization Information](#)
 - [Spatial Reference Information](#)
 - [Entity and Attribute Information](#)
 - [Distribution Information](#)
 - [Metadata Reference Information](#)
-

Identification_Information:

Citation:

Citation_Information:

Originator: Eastern Federal Lands Highway Division

Publication_Date: Published Materials

Title: lame_mrl_03_map

Geospatial_Data_Presentation_Form: vector digital data

Online_Linkage: Not Available

Description:

Abstract: Copy of Manually Rated Roads - Lines

Purpose: Road Inventory Program

Supplemental_Information:

This shapefile is a copy of the source manually rated lines shapefile. The features are edited as needed for graphic purposes.

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: 1/16/1999

Currentness_Reference: ground condition

Status:

Progress: Complete

Maintenance_and_Update_Frequency: As per RIP cycle

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -114.793179

East_Bounding_Coordinate: -114.098024

North_Bounding_Coordinate: 36.092306

South_Bounding_Coordinate: 36.024740

Keywords:

Theme:

Theme_Keyword_Thesaurus: LAME

Theme_Keyword: LAME

Access_Constraints: None

Use_Constraints: Redistribution needs permission from EFLHD/NPS

Point_of_Contact:

Contact_Information:

Contact_Person_Primary:

Contact_Person: Dan VanGilder

Contact_Organization: EFLHD

Contact_Position: GIS Coordinator

Contact_Address:

Address_Type: mailing and physical address

Address: 21400 Ridgetop Circle

City: Sterling

State_or_Province: Virginia

Postal_Code: 20166

Country: United States

Contact_Voice_Telephone: 703-404-6361

Contact_Electronic_Mail_Address: dvangilder@fhwa.dot.gov

Native_Data_Set_Environment:

Microsoft Windows 2000 Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog 8.3.0.800

Data_Quality_Information:

Attribute_Accuracy:

Attribute_Accuracy_Report: Good

Completeness_Report: Complete for parking areas

Lineage:

Source_Information:

Type_of_Source_Media: GPS

Spatial_Data_Organization_Information:

Direct_Spatial_Reference_Method: Vector

Point_and_Vector_Object_Information:

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: String

Point_and_Vector_Object_Count: 2

Spatial_Reference_Information:

Horizontal_Coordinate_System_Definition:

Geographic:

Latitude_Resolution: 0.000000

Longitude_Resolution: 0.000000

Geographic_Coordinate_Units: Decimal degrees

Geodetic_Model:

Horizontal_Datum_Name: North American Datum of 1927

Ellipsoid_Name: Clarke 1866

Semi-major_Axis: 6378206.400000

Denominator_of_Flattening_Ratio: 294.978698

Entity_and_Attribute_Information:

Detailed_Description:

Entity_Type:

Entity_Type_Label: lame_mrl_03_map

Entity_Type_Definition_Source: GPS

Attribute:

Attribute_Label: FID

Attribute_Definition: Internal feature number.

Attribute_Definition_Source: ESRI

Attribute_Domain_Values:

Enumerated_Domain:

Unrepresentable_Domain:

Sequential unique whole numbers that are automatically generated.

Attribute:

Attribute_Label: Shape

Attribute_Definition: Feature geometry.

Attribute_Definition_Source: ESRI

Attribute_Domain_Values:

Unrepresentable_Domain: Coordinates defining the features.

Attribute:

Attribute_Label: PARK_ALPHA

Attribute_Definition: Park alpha code

Attribute_Definition_Source: Route ID Meeting

Attribute:

Attribute_Label: RTE_NO

Attribute_Definition: Route Number

Attribute_Definition_Source: Route ID Meeting

Attribute:

Attribute_Label: RTE_NAME

Attribute_Definition: Route Name

Attribute_Definition_Source: Route ID Meeting

Attribute:

Attribute_Label: SECTION_

Attribute_Definition: Route Section ID

Attribute_Definition_Source: Route ID Meeting / ARAN Data Collection

Attribute:

Attribute_Label: SURF_TYPE

Attribute_Definition: Surface type of route

Attribute_Definition_Source: ARAN Data Collection

Attribute:

Attribute_Label: CONDITION

Attribute_Definition: Condition rating

Attribute_Domain_Values:

Attribute:

Attribute_Label: COMMENT

Attribute_Definition: Field comment

Attribute:

Attribute_Label: GPS_DATE

Attribute_Definition: Date of GPS Collection

Attribute:

Attribute_Label: DATAFILE

Attribute:

Attribute_Label: PAVED_MI

Attribute_Definition: Width of the paved area

Attribute:

Attribute_Label: PAVED_MI

Attribute_Definition: Calculated paved miles

Distribution_Information:

Resource_Description: Downloadable Data

Standard_Order_Process:

Digital_Form:

Digital_Transfer_Information:

Transfer_Size: 0.037

Metadata_Reference_Information:

Metadata_Date: 20051227

Metadata_Contact:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: EFLHD Sterling

Contact_Person: Dan VanGilder

Contact_Position: GIS Coordinator

Contact_Address:

Address_Type: mailing and physical address

Address: 21400 Ridgetop Circle

City: Sterling

State_or_Province: Virginia

Postal_Code: 20166

Country: United States

Contact_Voice_Telephone: 703-404-6361

Contact_Electronic_Mail_Address: dvangilder@fhwa.dot.gov

Metadata_Standard_Name: FGDC Content Standards for Digital Geospatial Metadata

Metadata_Standard_Version: FGDC-STD-001-1998

Metadata_Time_Convention: local time

Metadata_Extensions:

Online_Linkage: <<http://www.esri.com/metadata/esriprof80.html>>

Profile_Name: ESRI Metadata Profile

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lame_mrp_03

Metadata also available as

Metadata:

- [Identification Information](#)
 - [Data Quality Information](#)
 - [Spatial Data Organization Information](#)
 - [Spatial Reference Information](#)
 - [Entity and Attribute Information](#)
 - [Distribution Information](#)
 - [Metadata Reference Information](#)
-

Identification_Information:

Citation:

Citation_Information:

Originator: Eastern Federal Lands Highway Division

Publication_Date: Unknown

Title: lame_mrp_03

Geospatial_Data_Presentation_Form: vector digital data

Online_Linkage: Not Available

Description:

Abstract: Manually Rated Roads - Polygons

Purpose: Road Inventory Program

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: 1/16/1999

Currentness_Reference: ground condition

Status:

Progress: Complete

Maintenance_and_Update_Frequency: As per RIP cycle

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -114.875126

East_Bounding_Coordinate: -114.321431

North_Bounding_Coordinate: 36.445575

South_Bounding_Coordinate: 35.222075

Keywords:

Theme:

Theme_Keyword_Thesaurus: LAME

Theme_Keyword: LAME

Access_Constraints: None

Use_Constraints: None

Point_of_Contact:

Contact_Information:

*Contact_Person_Primary:**Contact_Person:* Dan VanGilder*Contact_Organization:* EFLHD*Contact_Position:* GIS Coordinator*Contact_Address:**Address_Type:* mailing and physical address*Address:* 21400 Ridgetop Circle*City:* Sterling*State_or_Province:* Virginia*Postal_Code:* 20166*Country:* United States*Contact_Voice_Telephone:* 703-404-6361*Contact_Electronic_Mail_Address:* dvangilder@fhwa.dot.gov*Native_Data_Set_Environment:*Microsoft Windows 2000 Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog
8.3.0.800

*Data_Quality_Information:**Attribute_Accuracy:**Attribute_Accuracy_Report:* Good*Completeness_Report:* Complete for manually rated roads.*Lineage:**Source_Information:**Type_of_Source_Media:* GPS

*Spatial_Data_Organization_Information:**Direct_Spatial_Reference_Method:* Vector*Point_and_Vector_Object_Information:**SDTS_Terms_Description:**SDTS_Point_and_Vector_Object_Type:* G-polygon*Point_and_Vector_Object_Count:* 41

*Spatial_Reference_Information:**Horizontal_Coordinate_System_Definition:**Geographic:**Latitude_Resolution:* 0.000000*Longitude_Resolution:* 0.000000*Geographic_Coordinate_Units:* Decimal degrees*Geodetic_Model:**Horizontal_Datum_Name:* North American Datum of 1927*Ellipsoid_Name:* Clarke 1866*Semi-major_Axis:* 6378206.400000*Denominator_of_Flattening_Ratio:* 294.978698

*Entity_and_Attribute_Information:**Detailed_Description:**Entity_Type:**Entity_Type_Label:* lame_mrp_03*Attribute:**Attribute_Label:* FID*Attribute_Definition:* Internal feature number.*Attribute_Definition_Source:* ESRI*Attribute_Domain_Values:**Unrepresentable_Domain:*

Sequential unique whole numbers that are automatically generated.

*Attribute:**Attribute_Label:* Shape*Attribute_Definition:* Feature geometry.*Attribute_Definition_Source:* ESRI*Attribute_Domain_Values:**Unrepresentable_Domain:* Coordinates defining the features.*Attribute:**Attribute_Label:* PARK_ALPHA*Attribute_Definition:* Park alpha code*Attribute_Definition_Source:* Route ID Meeting*Attribute:**Attribute_Label:* RTE_NO*Attribute_Definition:* Route Number*Attribute_Definition_Source:* Route ID Meeting*Attribute:**Attribute_Label:* RTE_NAME*Attribute_Definition:* Route Name*Attribute_Definition_Source:* Route ID Meeting*Attribute:**Attribute_Label:* FEATURE*Attribute_Definition:* Route section ID*Attribute:**Attribute_Label:* SURF_TYPE*Attribute_Definition:* Surface type of route*Attribute:**Attribute_Label:* CONDITION*Attribute_Definition:* Condition rating*Attribute:**Attribute_Label:* PHOTOS*Attribute_Definition:* Field comment*Attribute:**Attribute_Label:* COMMENT*Attribute_Definition:* Date of GPS collection*Attribute:**Attribute_Label:* GPS_DATE*Attribute:**Attribute_Label:* DATAFILE*Attribute_Definition:* Area of manually rated road in square feet*Attribute:**Attribute_Label:* SQ_FT

*Distribution_Information:**Resource_Description:* Downloadable Data*Standard_Order_Process:**Digital_Form:**Digital_Transfer_Information:**Transfer_Size:* 0.187

*Metadata_Reference_Information:**Metadata_Date:* 20051227*Metadata_Contact:**Contact_Information:**Contact_Organization_Primary:**Contact_Organization:* EFLHD Sterling*Contact_Person:* Dan VanGilder*Contact_Position:* GIS Coordinator*Contact_Address:**Address_Type:* mailing and physical address*Address:* 21400 Ridgetop Circle*City:* Sterling*State_or_Province:* Virginia*Postal_Code:* 20166*Country:* United States*Contact_Voice_Telephone:* 703-404-6361*Contact_Electronic_Mail_Address:* dvangilder@fhwa.dot.gov*Metadata_Standard_Name:* FGDC Content Standards for Digital Geospatial Metadata*Metadata_Standard_Version:* FGDC-STD-001-1998*Metadata_Time_Convention:* local time*Metadata_Extensions:**Online_Linkage:* <<http://www.esri.com/metadata/esriprof80.html>>*Profile_Name:* ESRI Metadata Profile

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lame_mrp_03_map

Metadata also available as

Metadata:

- [Identification Information](#)
 - [Data Quality Information](#)
 - [Spatial Data Organization Information](#)
 - [Spatial Reference Information](#)
 - [Entity and Attribute Information](#)
 - [Distribution Information](#)
 - [Metadata Reference Information](#)
-

Identification_Information:

Citation:

Citation_Information:

Originator: Eastern Federal Lands Highway Division

Publication_Date: Unknown

Title: lame_mrp_03_map

Geospatial_Data_Presentation_Form: vector digital data

Online_Linkage: Not Available

Description:

Abstract: Manually Rated Roads - Polygons

Purpose: Road Inventory Program

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: 1/16/1999

Currentness_Reference: ground condition

Status:

Progress: Complete

Maintenance_and_Update_Frequency: As per RIP cycle

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -114.875126

East_Bounding_Coordinate: -114.321258

North_Bounding_Coordinate: 36.445575

South_Bounding_Coordinate: 35.222165

Keywords:

Theme:

Theme_Keyword_Thesaurus: LAME

Theme_Keyword: LAME

Access_Constraints: None

Use_Constraints: None

Point_of_Contact:

Contact_Information:

*Contact_Person_Primary:**Contact_Person:* Dan VanGilder*Contact_Organization:* EFLHD*Contact_Position:* GIS Coordinator*Contact_Address:**Address_Type:* mailing and physical address*Address:* 21400 Ridgetop Circle*City:* Sterling*State_or_Province:* Virginia*Postal_Code:* 20166*Country:* United States*Contact_Voice_Telephone:* 703-404-6361*Contact_Electronic_Mail_Address:* dvangilder@fhwa.dot.gov*Native_Data_Set_Environment:*Microsoft Windows 2000 Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog
8.3.0.800

*Data_Quality_Information:**Attribute_Accuracy:**Attribute_Accuracy_Report:* Good*Completeness_Report:* Complete for manually rated roads.*Lineage:**Source_Information:**Type_of_Source_Media:* GPS

*Spatial_Data_Organization_Information:**Direct_Spatial_Reference_Method:* Vector*Point_and_Vector_Object_Information:**SDTS_Terms_Description:**SDTS_Point_and_Vector_Object_Type:* G-polygon*Point_and_Vector_Object_Count:* 41

*Spatial_Reference_Information:**Horizontal_Coordinate_System_Definition:**Geographic:**Latitude_Resolution:* 0.000000*Longitude_Resolution:* 0.000000*Geographic_Coordinate_Units:* Decimal degrees*Geodetic_Model:**Horizontal_Datum_Name:* North American Datum of 1927*Ellipsoid_Name:* Clarke 1866*Semi-major_Axis:* 6378206.400000*Denominator_of_Flattening_Ratio:* 294.978698

*Entity_and_Attribute_Information:**Detailed_Description:**Entity_Type:**Entity_Type_Label:* lame_mrp_03_map*Attribute:**Attribute_Label:* FID*Attribute_Definition:* Internal feature number.*Attribute_Definition_Source:* ESRI*Attribute_Domain_Values:**Unrepresentable_Domain:*

Sequential unique whole numbers that are automatically generated.

*Attribute:**Attribute_Label:* Shape*Attribute_Definition:* Feature geometry.*Attribute_Definition_Source:* ESRI*Attribute_Domain_Values:**Unrepresentable_Domain:* Coordinates defining the features.*Attribute:**Attribute_Label:* PARK_ALPHA*Attribute_Definition:* Park alpha code*Attribute_Definition_Source:* Route ID Meeting*Attribute:**Attribute_Label:* RTE_NO*Attribute_Definition:* Route Number*Attribute_Definition_Source:* Route ID Meeting*Attribute:**Attribute_Label:* RTE_NAME*Attribute_Definition:* Route Name*Attribute_Definition_Source:* Route ID Meeting*Attribute:**Attribute_Label:* FEATURE*Attribute_Definition:* Route section ID*Attribute:**Attribute_Label:* SURF_TYPE*Attribute_Definition:* Surface type of route*Attribute:**Attribute_Label:* CONDITION*Attribute_Definition:* Condition rating*Attribute:**Attribute_Label:* PHOTOS*Attribute_Definition:* Field comment*Attribute:**Attribute_Label:* COMMENT*Attribute_Definition:* Date of GPS collection*Attribute:**Attribute_Label:* GPS_DATE*Attribute:**Attribute_Label:* DATAFILE*Attribute_Definition:* Area of manually rated road in square feet*Attribute:**Attribute_Label:* SQ_FT

*Distribution_Information:**Resource_Description:* Downloadable Data*Standard_Order_Process:**Digital_Form:**Digital_Transfer_Information:**Transfer_Size:* 0.187

*Metadata_Reference_Information:**Metadata_Date:* 20051227*Metadata_Contact:**Contact_Information:**Contact_Organization_Primary:**Contact_Organization:* EFLHD Sterling*Contact_Person:* Dan VanGilder*Contact_Position:* GIS Coordinator*Contact_Address:**Address_Type:* mailing and physical address*Address:* 21400 Ridgetop Circle*City:* Sterling*State_or_Province:* Virginia*Postal_Code:* 20166*Country:* United States*Contact_Voice_Telephone:* 703-404-6361*Contact_Electronic_Mail_Address:* dvangilder@fhwa.dot.gov*Metadata_Standard_Name:* FGDC Content Standards for Digital Geospatial Metadata*Metadata_Standard_Version:* FGDC-STD-001-1998*Metadata_Time_Convention:* local time*Metadata_Extensions:**Online_Linkage:* <<http://www.esri.com/metadata/esriprof80.html>>*Profile_Name:* ESRI Metadata Profile

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lame_nonnps

Metadata also available as

Metadata:

- [Identification Information](#)
 - [Data Quality Information](#)
 - [Spatial Data Organization Information](#)
 - [Spatial Reference Information](#)
 - [Entity and Attribute Information](#)
 - [Distribution Information](#)
 - [Metadata Reference Information](#)
-

Identification_Information:

Citation:

Citation_Information:

Originator: The TSR Group

Publication_Date: 2005

Title: lame_nonnps

Geospatial_Data_Presentation_Form: vector digital data

Online_Linkage: Not Available

Description:

Abstract: non-NPS roads

Purpose: Road Inventory Program

Supplemental_Information:

Data created by The TSR Group from heads-up digitizing of roads representing non-NPS roads for graphic purposes

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: 2005

Currentness_Reference: ground condition

Status:

Progress: Complete

Maintenance_and_Update_Frequency: As per RIP cycle

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -114.844763

East_Bounding_Coordinate: -114.323432

North_Bounding_Coordinate: 36.321546

South_Bounding_Coordinate: 35.230593

Keywords:

Theme:

Theme_Keyword_Thesaurus: LAME

Theme_Keyword: LAME

Access_Constraints: None

Use_Constraints: Redistribution needs permission from EFLHD/NPS

Point_of_Contact:

Contact_Information:

Contact_Person_Primary:

Contact_Person: Dan VanGilder

Contact_Organization: EFLHD

Contact_Position: GIS Coordinator

Contact_Address:

Address_Type: mailing and physical address

Address: 21400 Ridgetop Circle

City: Sterling

State_or_Province: Virginia

Postal_Code: 20166

Country: United States

Contact_Voice_Telephone: 703-404-6361

Contact_Electronic_Mail_Address: dvangilder@fhwa.dot.gov

Native_Data_Set_Environment:

Microsoft Windows 2000 Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog 8.3.0.800

Data_Quality_Information:

Attribute_Accuracy:

Attribute_Accuracy_Report: Good

Completeness_Report: Complete for non-NPS roads

Lineage:

Source_Information:

Type_of_Source_Media: Heads-up digitized

Spatial_Data_Organization_Information:

Direct_Spatial_Reference_Method: Vector

Point_and_Vector_Object_Information:

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: String

Point_and_Vector_Object_Count: 9

Spatial_Reference_Information:

Horizontal_Coordinate_System_Definition:

Geographic:

Latitude_Resolution: 0.000000

Longitude_Resolution: 0.000000

Geographic_Coordinate_Units: Decimal degrees

Geodetic_Model:

Horizontal_Datum_Name: North American Datum of 1927

Ellipsoid_Name: Clarke 1866

Semi-major_Axis: 6378206.400000

Denominator_of_Flattening_Ratio: 294.978698

Entity_and_Attribute_Information:

Detailed_Description:

Entity_Type:

Entity_Type_Label: lame_nonnps

Attribute:

Attribute_Label: FID

Attribute_Definition: Internal feature number.

Attribute_Definition_Source: ESRI

Attribute_Domain_Values:

Unrepresentable_Domain:

Sequential unique whole numbers that are automatically generated.

Attribute:

Attribute_Label: Shape

Attribute_Definition: Feature geometry.

Attribute_Definition_Source: ESRI

Attribute_Domain_Values:

Unrepresentable_Domain: Coordinates defining the features.

Attribute:

Attribute_Label: Id

Attribute_Definition: Name of road if available

Attribute:

Attribute_Label: Name

Distribution_Information:

Resource_Description: Downloadable Data

Standard_Order_Process:

Digital_Form:

Digital_Transfer_Information:

Transfer_Size: 0.008

Metadata_Reference_Information:

Metadata_Date: 20051227

Metadata_Contact:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: EFLHD Sterling

Contact_Person: Dan VanGilder

Contact_Position: GIS Coordinator

Contact_Address:

Address_Type: mailing and physical address

Address: 21400 Ridgetop Circle

City: Sterling

State_or_Province: Virginia

Postal_Code: 20166

Country: United States

Contact_Voice_Telephone: 703-404-6361

Contact_Electronic_Mail_Address: dvangilder@fhwa.dot.gov

Metadata_Standard_Name: FGDC Content Standards for Digital Geospatial Metadata

Metadata_Standard_Version: FGDC-STD-001-1998

Metadata_Time_Convention: local time

Metadata_Extensions:

Online_Linkage: <<http://www.esri.com/metadata/esriprof80.html>>

Profile_Name: ESRI Metadata Profile

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lame_pkg_03

Metadata also available as

Metadata:

- [Identification Information](#)
 - [Data Quality Information](#)
 - [Spatial Data Organization Information](#)
 - [Spatial Reference Information](#)
 - [Entity and Attribute Information](#)
 - [Distribution Information](#)
 - [Metadata Reference Information](#)
-

Identification_Information:

Citation:

Citation_Information:

Originator: Eastern Federal Lands Highway Division

Publication_Date: Unknown

Title: lame_pkg_03

Geospatial_Data_Presentation_Form: vector digital data

Online_Linkage: Not Available

Description:

Abstract: Parking Areas

Purpose: Road Inventory Program

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: 6/10/2002

Currentness_Reference: ground condition

Status:

Progress: Complete

Maintenance_and_Update_Frequency: As per RIP cycle

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -114.908028

East_Bounding_Coordinate: -114.083703

North_Bounding_Coordinate: 36.447126

South_Bounding_Coordinate: 35.215901

Keywords:

Theme:

Theme_Keyword_Thesaurus: LAME

Theme_Keyword: LAME

Access_Constraints: None

Use_Constraints: Redistribution needs permission from EFLHD/NPS

Point_of_Contact:

Contact_Information:

*Contact_Person_Primary:**Contact_Person:* Dan VanGilder*Contact_Organization:* EFLHD*Contact_Position:* GIS Coordinator*Contact_Address:**Address_Type:* mailing and physical address*Address:* 21400 Ridgetop Circle*City:* Sterling*State_or_Province:* Virginia*Postal_Code:* 20166*Country:* United States*Contact_Voice_Telephone:* 703-404-6361*Contact_Electronic_Mail_Address:* dvangilder@fhwa.dot.gov*Native_Data_Set_Environment:*

Microsoft Windows 2000 Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog 8.3.0.800

*Data_Quality_Information:**Attribute_Accuracy:**Attribute_Accuracy_Report:* Good*Completeness_Report:* Complete for parking areas*Lineage:**Source_Information:**Type_of_Source_Media:* GPS

*Spatial_Data_Organization_Information:**Direct_Spatial_Reference_Method:* Vector*Point_and_Vector_Object_Information:**SDTS_Terms_Description:**SDTS_Point_and_Vector_Object_Type:* G-polygon*Point_and_Vector_Object_Count:* 113

*Spatial_Reference_Information:**Horizontal_Coordinate_System_Definition:**Geographic:**Latitude_Resolution:* 0.000000*Longitude_Resolution:* 0.000000*Geographic_Coordinate_Units:* Decimal degrees*Geodetic_Model:**Horizontal_Datum_Name:* North American Datum of 1927*Ellipsoid_Name:* Clarke 1866*Semi-major_Axis:* 6378206.400000*Denominator_of_Flattening_Ratio:* 294.978698

*Entity_and_Attribute_Information:**Detailed_Description:**Entity_Type:**Entity_Type_Label:* lame_pkg_03*Attribute:**Attribute_Label:* FID*Attribute_Definition:* Internal feature number.*Attribute_Definition_Source:* ESRI*Attribute_Domain_Values:**Unrepresentable_Domain:*

Sequential unique whole numbers that are automatically generated.

*Attribute:**Attribute_Label:* Shape*Attribute_Definition:* Feature geometry.*Attribute_Definition_Source:* ESRI*Attribute_Domain_Values:**Unrepresentable_Domain:* Coordinates defining the features.*Attribute:**Attribute_Label:* PARK_ALPHA*Attribute_Definition:* Park alpha code*Attribute_Definition_Source:* Route ID Meeting*Attribute:**Attribute_Label:* RTE_NO*Attribute_Definition:* Route number*Attribute_Definition_Source:* Route ID Meeting*Attribute:**Attribute_Label:* RTE_NAME*Attribute_Definition:* Route name*Attribute_Definition_Source:* Route ID Meeting*Attribute:**Attribute_Label:* FEATURE*Attribute:**Attribute_Label:* SURF_TYPE*Attribute_Definition:* Surface type of route*Attribute_Domain_Values:**Attribute:**Attribute_Label:* CONDITION*Attribute_Definition:* Condition rating for route*Attribute:**Attribute_Label:* PHOTOS*Attribute_Definition:* Photo filename associated with feature*Attribute:**Attribute_Label:* COMMENT*Attribute_Definition:* Field comment*Attribute:**Attribute_Label:* GPS_DATE*Attribute_Definition:* Date of GPS collection*Attribute:**Attribute_Label:* DATAFILE*Attribute:**Attribute_Label:* SQ_FT

Attribute_Definition: Feature area in square feet

Distribution_Information:

Resource_Description: Downloadable Data

Standard_Order_Process:

Digital_Form:

Digital_Transfer_Information:

Transfer_Size: 0.018

Metadata_Reference_Information:

Metadata_Date: 20051227

Metadata_Contact:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: EFLHD Sterling

Contact_Person: Dan VanGilder

Contact_Position: GIS Coordinator

Contact_Address:

Address_Type: mailing and physical address

Address: 21400 Ridgetop Circle

City: Sterling

State_or_Province: Virginia

Postal_Code: 20166

Country: United States

Contact_Voice_Telephone: 703-404-6361

Contact_Electronic_Mail_Address: dvangilder@fhwa.dot.gov

Metadata_Standard_Name: FGDC Content Standards for Digital Geospatial Metadata

Metadata_Standard_Version: FGDC-STD-001-1998

Metadata_Time_Convention: local time

Metadata_Extensions:

Online_Linkage: <<http://www.esri.com/metadata/esriprof80.html>>

Profile_Name: ESRI Metadata Profile

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lame_pkg_03_map

Metadata also available as

Metadata:

- [Identification Information](#)
 - [Data Quality Information](#)
 - [Spatial Data Organization Information](#)
 - [Spatial Reference Information](#)
 - [Entity and Attribute Information](#)
 - [Distribution Information](#)
 - [Metadata Reference Information](#)
-

Identification_Information:

Citation:

Citation_Information:

Originator: Eastern Federal Lands Highway Division

Publication_Date: Unknown

Title: lame_pkg_03_map

Geospatial_Data_Presentation_Form: vector digital data

Online_Linkage: Not Available

Description:

Abstract: Copy of Parking Areas

Purpose: Road Inventory Program

Supplemental_Information:

This shapefile is a copy of the source parking shapefile. The features are edited as needed for graphic purposes.

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: 6/10/2002

Currentness_Reference: ground condition

Status:

Progress: Complete

Maintenance_and_Update_Frequency: As per RIP cycle

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -114.908028

East_Bounding_Coordinate: -114.083525

North_Bounding_Coordinate: 36.447126

South_Bounding_Coordinate: 35.215836

Keywords:

Theme:

Theme_Keyword_Thesaurus: LAME

Theme_Keyword: LAME

Access_Constraints: None

Use_Constraints: Redistribution needs permission from EFLHD/NPS

Point_of_Contact:

Contact_Information:

Contact_Person_Primary:

Contact_Person: Dan VanGilder

Contact_Organization: EFLHD

Contact_Position: GIS Coordinator

Contact_Address:

Address_Type: mailing and physical address

Address: 21400 Ridgetop Circle

City: Sterling

State_or_Province: Virginia

Postal_Code: 20166

Country: United States

Contact_Voice_Telephone: 703-404-6361

Contact_Electronic_Mail_Address: dvangilder@fhwa.dot.gov

Native_Data_Set_Environment:

Microsoft Windows 2000 Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog 8.3.0.800

Data_Quality_Information:

Attribute_Accuracy:

Attribute_Accuracy_Report: Good

Completeness_Report: Complete for parking areas

Lineage:

Source_Information:

Type_of_Source_Media: GPS

Spatial_Data_Organization_Information:

Direct_Spatial_Reference_Method: Vector

Point_and_Vector_Object_Information:

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: G-polygon

Point_and_Vector_Object_Count: 113

Spatial_Reference_Information:

Horizontal_Coordinate_System_Definition:

Geographic:

Latitude_Resolution: 0.000000

Longitude_Resolution: 0.000000

Geographic_Coordinate_Units: Decimal degrees

Geodetic_Model:

Horizontal_Datum_Name: North American Datum of 1927

Ellipsoid_Name: Clarke 1866

Semi-major_Axis: 6378206.400000

Denominator_of_Flattening_Ratio: 294.978698

Entity_and_Attribute_Information:

Detailed_Description:

Entity_Type:

Entity_Type_Label: lame_pkg_03_map

Attribute:

Attribute_Label: FID

Attribute_Definition: Internal feature number.

Attribute_Definition_Source: ESRI

Attribute_Domain_Values:

Unrepresentable_Domain:

Sequential unique whole numbers that are automatically generated.

Attribute:

Attribute_Label: Shape

Attribute_Definition: Feature geometry.

Attribute_Definition_Source: ESRI

Attribute_Domain_Values:

Unrepresentable_Domain: Coordinates defining the features.

Attribute:

Attribute_Label: PARK_ALPHA

Attribute_Definition: Park alpha code

Attribute_Definition_Source: Route ID Meeting

Attribute:

Attribute_Label: RTE_NO

Attribute_Definition: Route number

Attribute_Definition_Source: Route ID Meeting

Attribute:

Attribute_Label: RTE_NAME

Attribute_Definition: Route name

Attribute_Definition_Source: Route ID Meeting

Attribute:

Attribute_Label: FEATURE

Attribute:

Attribute_Label: SURF_TYPE

Attribute_Definition: Surface type of route

Attribute_Domain_Values:

Attribute:

Attribute_Label: CONDITION

Attribute_Definition: Condition rating for route

Attribute:

Attribute_Label: PHOTOS

Attribute_Definition: Photo filename associated with feature

Attribute:

Attribute_Label: COMMENT

Attribute_Definition: Field comment

Attribute:

Attribute_Label: GPS_DATE

Attribute_Definition: Date of GPS collection

*Attribute:**Attribute_Label:* DATAFILE*Attribute:**Attribute_Label:* SQ_FT*Attribute_Definition:* Feature area in square feet

*Distribution_Information:**Resource_Description:* Downloadable Data*Standard_Order_Process:**Digital_Form:**Digital_Transfer_Information:**Transfer_Size:* 0.018

*Metadata_Reference_Information:**Metadata_Date:* 20051227*Metadata_Contact:**Contact_Information:**Contact_Organization_Primary:**Contact_Organization:* EFLHD Sterling*Contact_Person:* Dan VanGilder*Contact_Position:* GIS Coordinator*Contact_Address:**Address_Type:* mailing and physical address*Address:* 21400 Ridgetop Circle*City:* Sterling*State_or_Province:* Virginia*Postal_Code:* 20166*Country:* United States*Contact_Voice_Telephone:* 703-404-6361*Contact_Electronic_Mail_Address:* dvangilder@fhwa.dot.gov*Metadata_Standard_Name:* FGDC Content Standards for Digital Geospatial Metadata*Metadata_Standard_Version:* FGDC-STD-001-1998*Metadata_Time_Convention:* local time*Metadata_Extensions:**Online_Linkage:* <<http://www.esri.com/metadata/esriprof80.html>>*Profile_Name:* ESRI Metadata Profile

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lame_seg

Metadata also available as

Metadata:

- [Identification Information](#)
 - [Data Quality Information](#)
 - [Spatial Data Organization Information](#)
 - [Spatial Reference Information](#)
 - [Entity and Attribute Information](#)
 - [Distribution Information](#)
 - [Metadata Reference Information](#)
-

Identification_Information:

Citation:

Citation_Information:

Originator: The TSR Group

Publication_Date: 2005

Title: lame_seg

Geospatial_Data_Presentation_Form: vector digital data

Online_Linkage: Not Available

Description:

Abstract: Routes

Purpose: Road Inventory Program

Supplemental_Information:

Data created by The TSR Group from GPS coordinates provided in the PMS_20 table. The shapefile is processed to aggregate adjacent segments with the same PCR rating.

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: 2005

Currentness_Reference: ground condition

Status:

Progress: Complete

Maintenance_and_Update_Frequency: As per RIP cycle

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -114.912949

East_Bounding_Coordinate: -114.055550

North_Bounding_Coordinate: 36.461761

South_Bounding_Coordinate: 35.197720

Keywords:

Theme:

Theme_Keyword_Thesaurus: LAME

Theme_Keyword: LAME

Access_Constraints: None

Use_Constraints: Redistribution needs permission from EFLHD/NPS

Point_of_Contact:

Contact_Information:

Contact_Person_Primary:

Contact_Person: Dan VanGilder

Contact_Organization: EFLHD

Contact_Position: GIS Coordinator

Contact_Address:

Address_Type: mailing and physical address

Address: 21400 Ridgetop Circle

City: Sterling

State_or_Province: Virginia

Postal_Code: 20166

Country: United States

Contact_Voice_Telephone: 703-404-6361

Contact_Electronic_Mail_Address: dvangilder@fhwa.dot.gov

Native_Data_Set_Environment:

Microsoft Windows 2000 Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog
8.3.0.800

Data_Quality_Information:

Attribute_Accuracy:

Attribute_Accuracy_Report: Good

Completeness_Report: Complete for routes

Lineage:

Source_Information:

Type_of_Source_Media: GPS

Spatial_Data_Organization_Information:

Direct_Spatial_Reference_Method: Vector

Point_and_Vector_Object_Information:

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: String

Point_and_Vector_Object_Count: 529

Spatial_Reference_Information:

Horizontal_Coordinate_System_Definition:

Geographic:

Latitude_Resolution: 0.000000

Longitude_Resolution: 0.000000

Geographic_Coordinate_Units: Decimal degrees

Geodetic_Model:

Horizontal_Datum_Name: North American Datum of 1927

Ellipsoid_Name: Clarke 1866

Semi-major_Axis: 6378206.400000
Denominator_of_Flattening_Ratio: 294.978698

Entity_and_Attribute_Information:

Detailed_Description:

Entity_Type:

Entity_Type_Label: lame_seg

Attribute:

Attribute_Label: FID

Attribute_Definition: Internal feature number.

Attribute_Definition_Source: ESRI

Attribute_Domain_Values:

Unrepresentable_Domain:

Sequential unique whole numbers that are automatically generated.

Attribute:

Attribute_Label: Shape

Attribute_Definition: Feature geometry.

Attribute_Definition_Source: ESRI

Attribute_Domain_Values:

Unrepresentable_Domain: Coordinates defining the features.

Attribute:

Attribute_Label: FNODE_

Attribute_Definition: Length of feature

Attribute_Definition_Source: ESRI

Attribute:

Attribute_Label: TNODE_

Attribute:

Attribute_Label: LPOLY_

Attribute_Definition: Route number

Attribute_Definition_Source: Route ID Meeting

Attribute:

Attribute_Label: RPOLY_

Attribute_Definition: Collected route length

Attribute_Definition_Source: ARAN Data Collection

Attribute:

Attribute_Label: LENGTH

Attribute_Definition:

Numeric PCR definition. Average PCR value based on programatic averaging of adjacent segments.

Attribute_Domain_Values:

Range_Domain:

Range_Domain_Minimum: 0

Range_Domain_Maximum: 100

Attribute:

Attribute_Label: LAME_SEG_

Attribute_Definition: Verbal PCR definition based on value in PCRAV field

Attribute_Domain_Values:

Enumerated_Domain:

Enumerated_Domain_Value: POOR

Enumerated_Domain_Value_Definition: PCR value <= 60
Enumerated_Domain:
Enumerated_Domain_Value: FAIR
Enumerated_Domain_Value_Definition: PCR value 61-84
Enumerated_Domain:
Enumerated_Domain_Value: GOOD
Enumerated_Domain_Value_Definition: PCR value 85-94
Enumerated_Domain:
Enumerated_Domain_Value: EXCELLENT
Enumerated_Domain_Value_Definition: PCR value 95-100

Attribute:

Attribute_Label: LAME_SEG_I
Attribute_Definition: Indicates whether feature has been edited for graphic purposes.
Attribute_Domain_Values:
Enumerated_Domain:
Enumerated_Domain_Value: 1
Enumerated_Domain_Value_Definition: Edit has been made to feature for graphic purposes
Enumerated_Domain:
Enumerated_Domain_Value: 0
Enumerated_Domain_Value_Definition: No edit made to feature.

Attribute:

Attribute_Label: ID

Attribute:

Attribute_Label: RTE_NO

Attribute:

Attribute_Label: BMP

Attribute:

Attribute_Label: EMP

Attribute:

Attribute_Label: PCR

Attribute:

Attribute_Label: PCR_RATE

Attribute:

Attribute_Label: RT_LENGTH

Attribute:

Attribute_Label: PCRMI

Attribute:

Attribute_Label: PCR_RATEMI

Attribute:

Attribute_Label: PCR_RATEAV

Attribute:

Attribute_Label: PCRAV

Attribute:

Attribute_Label: TSR_EDIT

Distribution_Information:

Resource_Description: Downloadable Data

Standard_Order_Process:

Digital_Form:
Digital_Transfer_Information:
Transfer_Size: 0.016

Metadata_Reference_Information:
Metadata_Date: 20051227
Metadata_Contact:
Contact_Information:
Contact_Organization_Primary:
Contact_Organization: EFLHD Sterling
Contact_Person: Dan VanGilder
Contact_Position: GIS Coordinator
Contact_Address:
Address_Type: mailing and physical address
City: Sterling
State_or_Province: Virginia
Postal_Code: 20166
Country: United States
Contact_Voice_Telephone: 703-404-6361
Contact_Electronic_Mail_Address: dvangilder@fhwa.dot.gov
Metadata_Standard_Name: FGDC Content Standards for Digital Geospatial Metadata
Metadata_Standard_Version: FGDC-STD-001-1998
Metadata_Time_Convention: local time
Metadata_Extensions:
Online_Linkage: <<http://www.esri.com/metadata/esriprof80.html>>
Profile_Name: ESRI Metadata Profile

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