

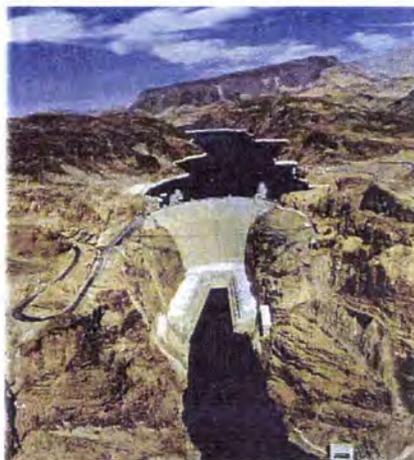


D-60A

# The Road Inventory of Lake Mead National Recreation Area



national park service



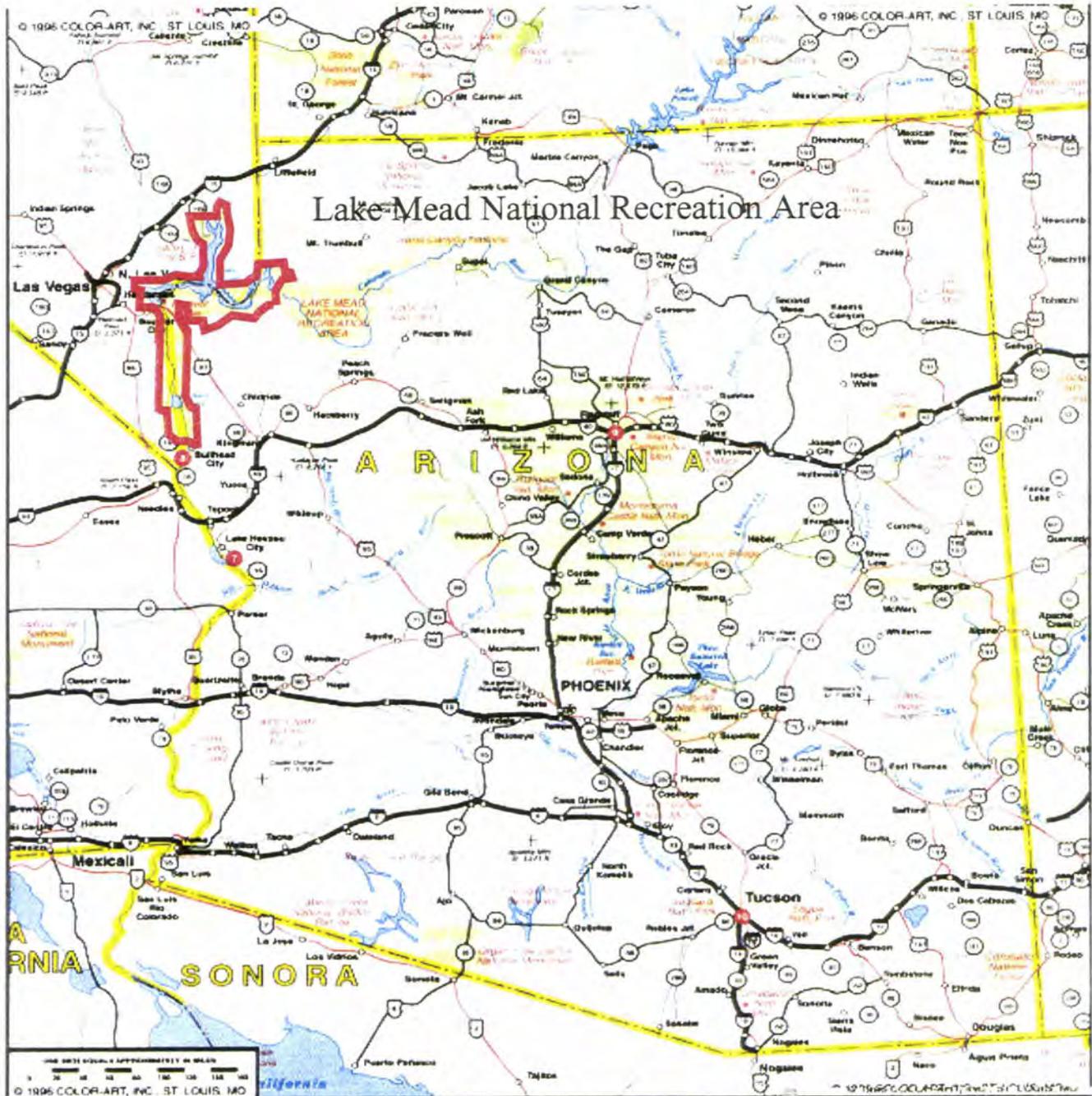
PLEASE RETURN TO:  
TECHNICAL INFORMATION CENTER  
DENVER SERVICE CENTER  
NATIONAL PARK SERVICE

## Road Inventory Program

Prepared By:  
Federal Highway Administration  
Eastern Federal Lands Highway Division  
April 1999



# Lake Mead National Recreation Area in Nevada and Arizona





# CONTENTS

<u>SECTION</u>		<u>PAGE</u>
I.	<u>INTRODUCTION</u>	1 - 1
II.	<u>PARK SUMMARY INFORMATION</u>	
	Lake Mead National Recreation Area Summaries	2 - 1
	Cost to Improve Based on Historical and Estimated Data	2 - 2
III.	<u>PARK SUMMARY MAPS</u>	
	Route Location Key Maps	3 - 1
	Route Location Area Maps	3 - 3
	Route Condition Key Map - PCR / DCR Mile by Mile	3 - 22
IV.	<u>PARK ROUTE INVENTORY</u>	
	Route Identification Lists (Numeric & Alphabetic)	4 - 1
V.	<u>PAVED ROUTE CONDITION RATING SHEETS</u>	5 - 1
VI.	<u>MANUALLY RATED PAVED ROUTE CONDITION RATING SHEETS</u>	6 - 1
VII.	<u>PARKING LOT CONDITION SUMMARY</u>	7 - 1
VIII.	<u>PARKWIDE &amp; ROUTE MAINTENANCE FEATURES SUMMARY</u>	8 - 1
IX.	<u>PARK MAINTENANCE FEATURES ROAD LOG</u>	9 - 1
X.	<u>PHOTOGRAPHIC SHEETS</u>	10 - 1
XI.	<u>UNPAVED ROUTES</u>	11 - 1
XII.	<u>VIDEO TAPE INFORMATION</u>	12 - 1
XIII.	<u>APPENDIX</u>	
	Glossary of Terms and Abbreviations	13 - 1
	General Park Road Classification Table	13 - 4
	Description of Rating System	13 - 5
XIV.	<u>NOTES</u>	



## INTRODUCTION

**Background:** In July 1976, amended December 1980, The National Park Service (NPS) and the Federal Highway Administration (FHWA) entered into a Memorandum of Agreement (MOA), establishing the Road Inventory Program (RIP). The purpose of RIP, per the 1980 MOA, was to develop long range and short range costs and programs to bring NPS roads up to, or to maintain, designated standards; as well as provide a database so the NPS can revise their Maintenance Management System, if necessary.

Since 1984 the funding has been derived from the NPS FLHP (Title 23) planning funds and coordinated by the National Park Service Park Facility Management Division. The need for a total road information data base was mandated by the requirements for continuing, comprehensive, and coordinated (3-C) planning process and Maintenance Management System.

The Federal Lands Highway (FLH) was assigned the task to inventory maintenance items (pavement type and quantities; location of culverts, signs, guardrail, etc.), identify pavement distresses and evaluate the condition of existing park roads, summarize the data and findings in a report, and provide a videolog of the NPS roads system.

**Objective:** The objective of the RIP report is to provide NPS personnel at all levels with the basic information needed for effective road and road system planning, management, operations, and maintenance. This information will be documented in a Blue Book for each park, which will replace the old Brown Books.

The Blue Book reports will be in a standard format and content with comprehensive data analysis for each park. The data presented in each report will vary greatly from park to park, but the presentation of the report will be uniform in format. Therefore, the Blue Book will become a seamless document throughout the park system displaying site specific data for each park.

**Scope:** The Road Inventory Program is a national program coordinated by the FHWA for the NPS. The FHWA goal for the paved park roads is stated as “the quality, standard and condition of the paved portion of park roads and parkways that serves the resource goals of the National Park System does not deteriorate further over the next five years”.

In an effort to track the condition of the park roads, per the FHWA goal, a cyclic data collection and reporting process was implemented for all parks and regions. Monitoring the condition and system performance of the paved roads over time using a percent good, fair, and poor condition rating provided a realistic means of assessing the funding needs for road improvements. The pavement condition rating system is described in Section IX of this report. This pavement condition performance assessment will determine the level of paved park road deterioration throughout the park road system as identified in the FHWA goal.

The report will include a Park Summary, a Park Summary Map, a Park Route Inventory, a Maintenance Features Summary, a Paved Route Condition Rating and a Features

Inventory. Also included is a listing of all unpaved routes in each park and various Appendices.

The FHWA highway engineers and technicians inspect, rate, inventory the roads, and prepare the final reports for distribution to the National Park Service. All the field work is coordinated with the site specific park and the regional offices to ensure customer satisfaction. The FHWA Washington office coordinates policy and prepares national reports and needs assessment studies to congress.

The FHWA is responsible for all the data presented in this report. Anyone having questions or comments regarding the contents of this report are encouraged to contact the FHWA RIP Coordinator or the NPS RIP Coordinator in your Cluster Support Office.

FHWA RIP Coordinator:

James A. Amenta  
FHWA/EFLHD  
Technical Services, HTS-15  
21400 Ridgetop Circle  
Sterling, VA 20166  
(703) 285-0076



## Lake Mead National Recreation Area Summaries

### Overall Park Mileage Summary

PARK TOTAL SUMMARY ITEMS	TOTAL	DATE
PAVED ROUTE MILES	188.33	1/99
UNPAVED ROUTE ESTIMATED MILES	145.29	1/99
PAVED AND UNPAVED ROUTE MILES	333.62	1/99
PARKING LOT LANE MILES	59.59	1/99
PAVED LANE MILES	381.64	1/99
DEFICIENT LANE MILES	96.27	1/99

Note: Paved and Deficient Lane Miles includes parking lot areas which have been converted to lane miles using an 11-foot lane width.

### Estimated Unpaved Mileage Summary By Functional Class

F. C.	MILEAGE	PERCENTAGE
I	0.00	0.00%
II	4.50	3.10%
III	2.88	1.98%
IV	125.81	86.59%
V	8.40	5.78%
VI	3.70	2.55%
VII	0.00	0.00%
VIII	0.00	0.00%

## Lake Mead National Recreation Area Summaries

### Cost to Improve to "Excellent" Condition

Based on Historic and Estimated Data

AWARD DATE	SOURCE	WORK PERFORMED	LENGTH (MILES)	COST	COST PER MILE	INITIAL CONDITION
1995-97	FHWA Projects	3-R (Resurfacing)	52.07	\$3,776,479	\$72,527	Good
1995-97	FHWA Projects	3-R (Resurfacing, Restoration, and Rehabilitation) Projects	0.76	\$497,898	\$655,129	Fair
1998	FHWA Current Projects	4-R (Resurfacing, Restoration, Rehabilitation, and Reconstruction) Projects	11.26	\$11,324,002	\$1,005,684	Poor

**Based on the above table, the cost to improve existing condition miles to "Excellent" PCR are:**

Existing Condition	Existing Miles	Estimated Cost to Improve
Excellent	5.20	\$0
Good	37.86	\$2,745,871
Fair	92.15	\$60,370,133
Poor	53.12	\$53,421,935
<b>Totals</b>	<b>183.13</b>	<b>\$116,537,938</b>

## Lake Mead National Recreation Area Summaries

Paved Route Miles and Percentages by Functional Class and PCR

F. C.	Pavement Condition Rating (PCR)								TOTAL MILES
	Excellent (95-100)		Good (85-94)		Fair (61-84)		Poor (<=60)		
	MILES	%	MILES	%	MILES	%	MILES	%	
I	3.96	6.35%	16.8	26.96%	28.86	46.31%	12.7	20.38%	62.32
II	1.1	1.89%	8.36	14.38%	24.16	41.57%	24.5	42.15%	58.12
III	0.04	0.07%	11.05	18.26%	35.17	58.12%	14.25	23.55%	60.51
IV	0	0.00%	0	0.00%	0.86	95.56%	0.04	4.44%	0.9
V	0.1	1.54%	1.65	25.46%	3.1	47.84%	1.63	25.15%	6.48
VI	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
VII	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
VIII	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0
<b>Totals</b>	<b>5.20</b>	<b>2.76%</b>	<b>37.86</b>	<b>20.10%</b>	<b>92.15</b>	<b>48.93%</b>	<b>53.12</b>	<b>28.21%</b>	<b>188.33</b>

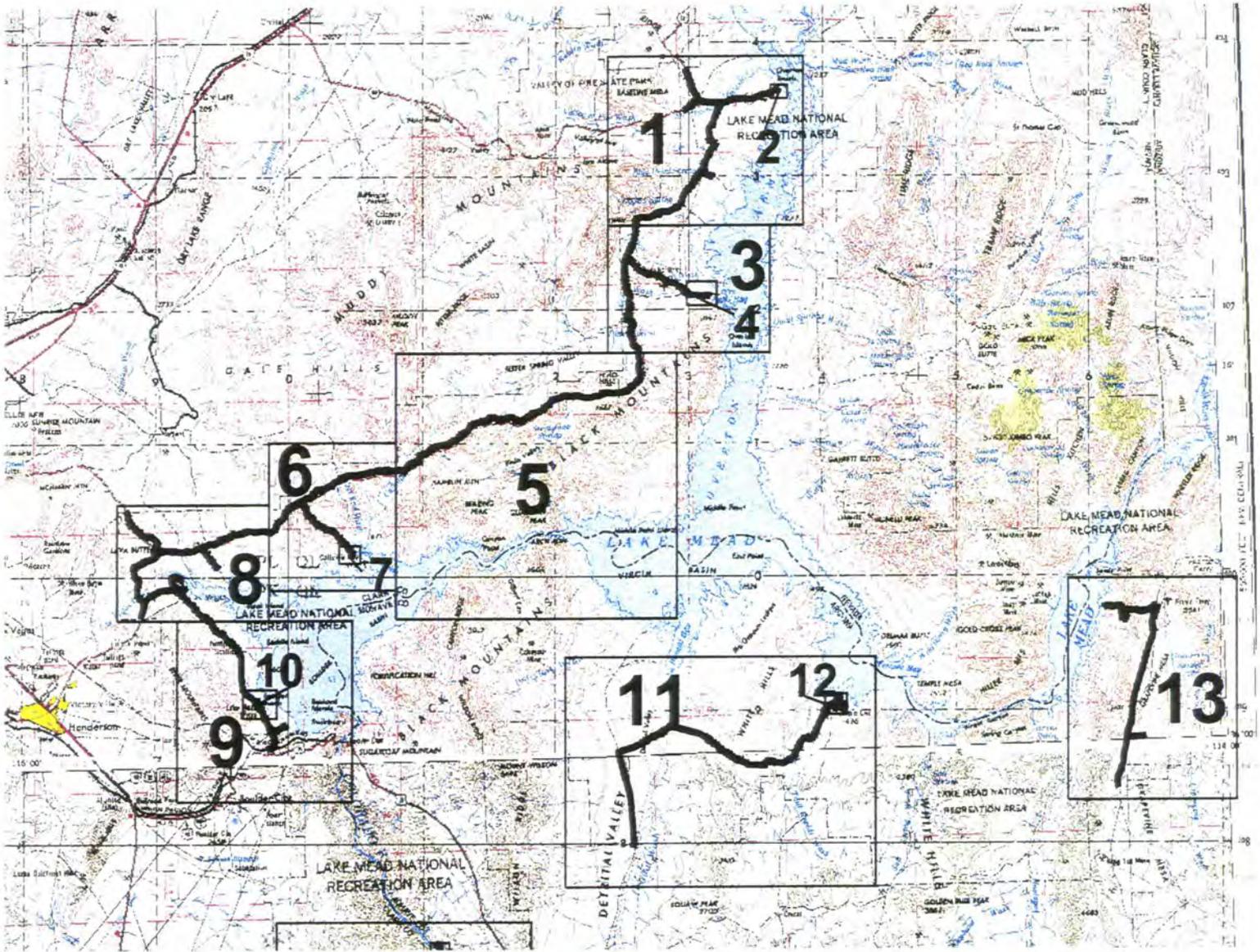
Includes paved roads visually rated that were not driven with the ARAN.

Paved Lane Miles (Parking Areas)

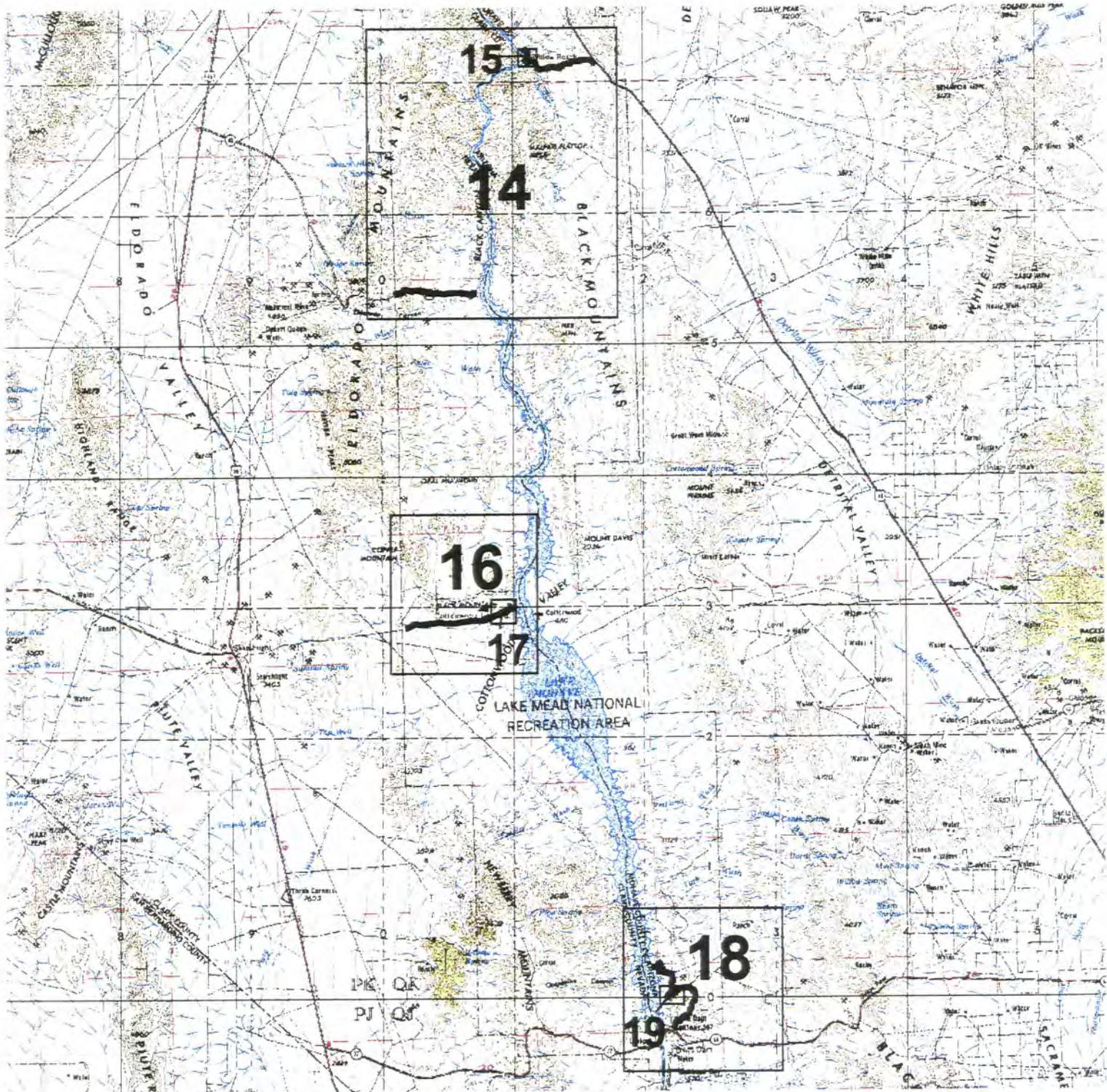
F. C.	Visual Condition Rating								TOTAL LANE MILES
	Excellent		Good		Fair		Poor		
	LANE MILES	%	LANE MILES	%	LANE MILES	%	LANE MILES	%	
-		0	24.06	40.38%	33.56	56.32%	1.97	3.31%	59.59



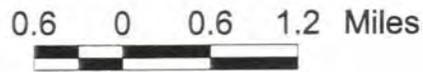
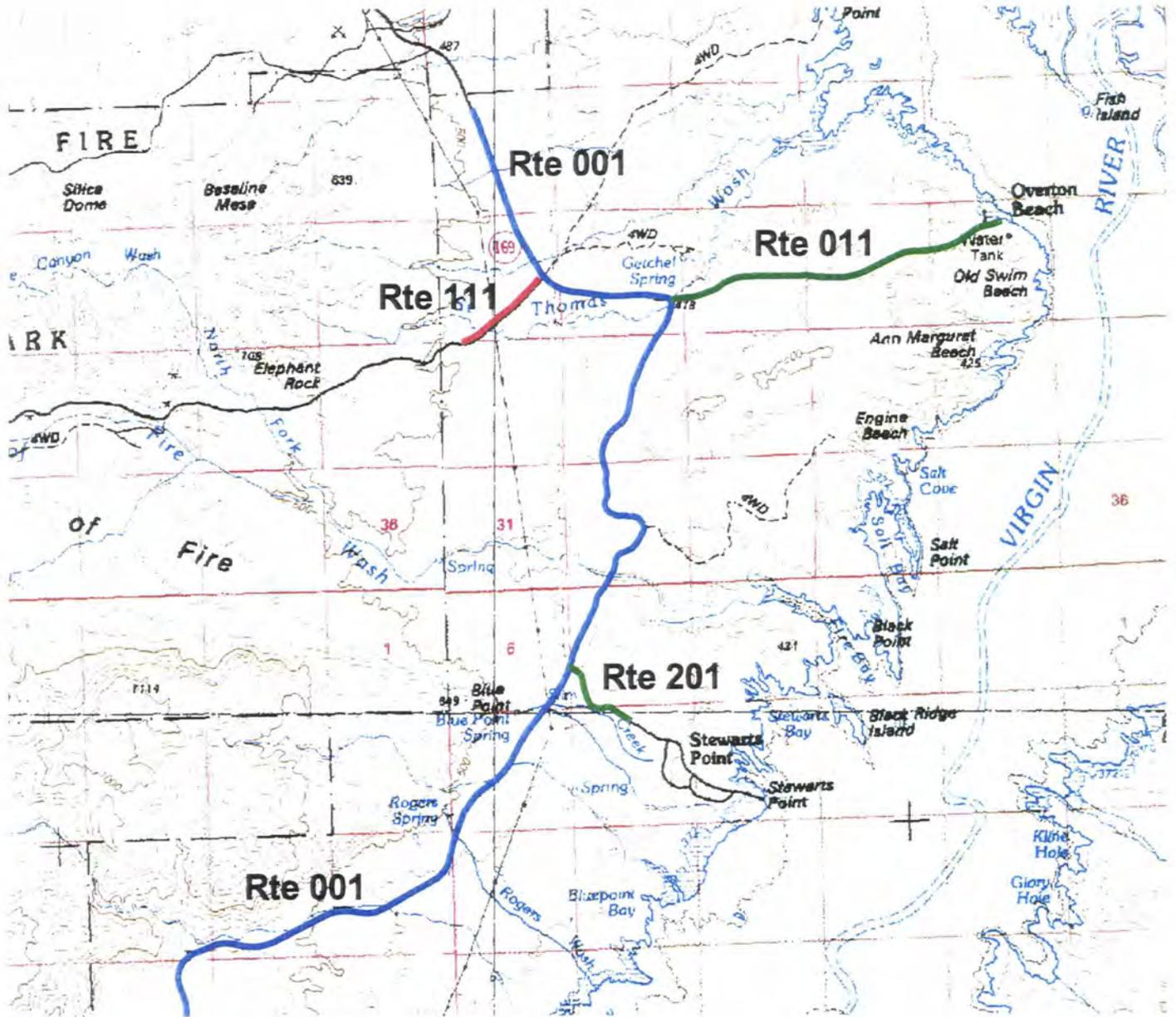
# LAKE MEAD NATIONAL RECREATION AREA ROUTE LOCATION KEY MAP #1



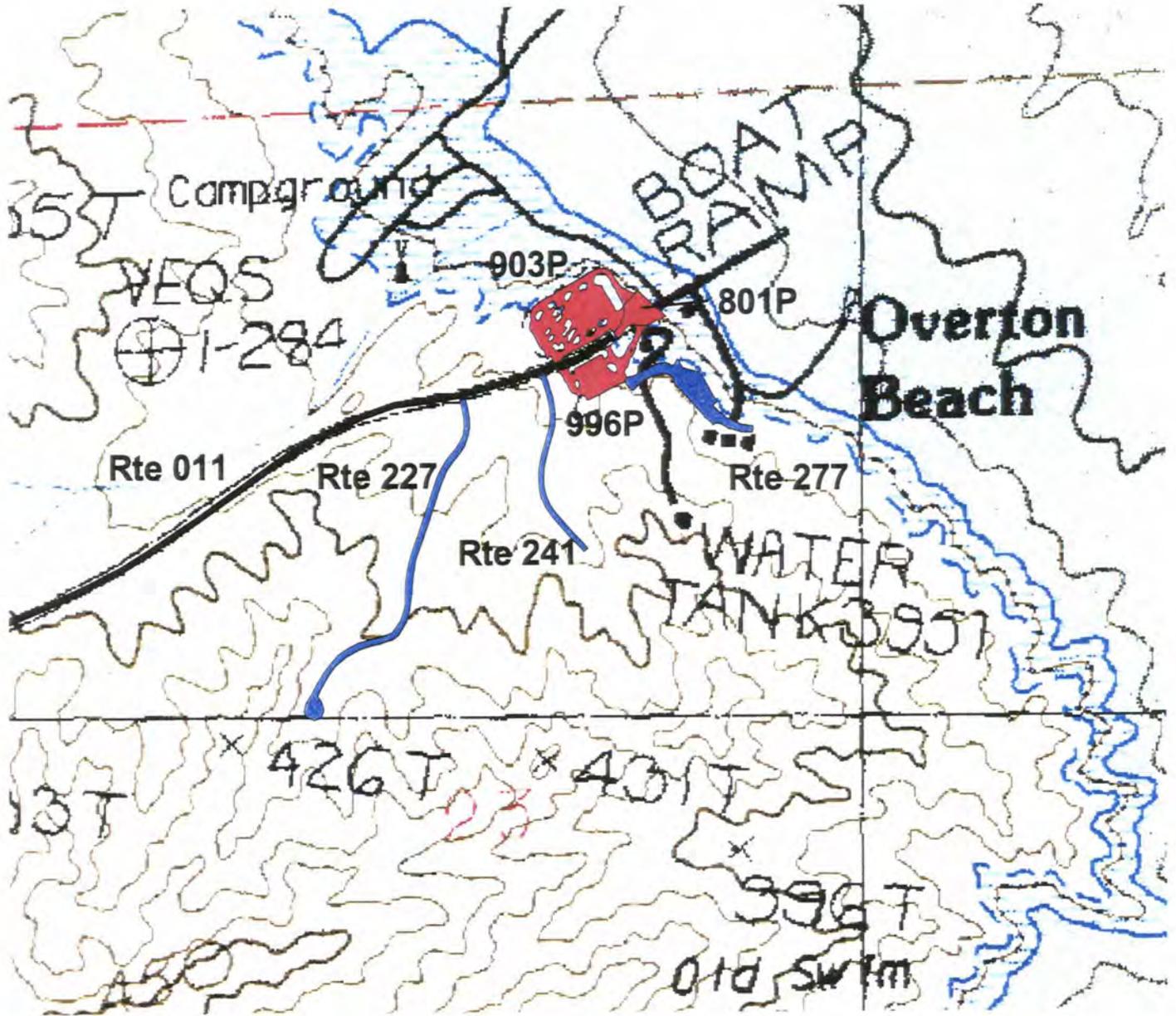
# LAKE MEAD NATIONAL RECREATION AREA ROUTE LOCATION KEY MAP #2



# LAKE MEAD NATIONAL RECREATION AREA ROUTE LOCATION AREA MAP 1



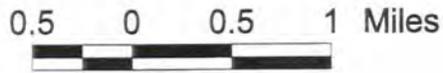
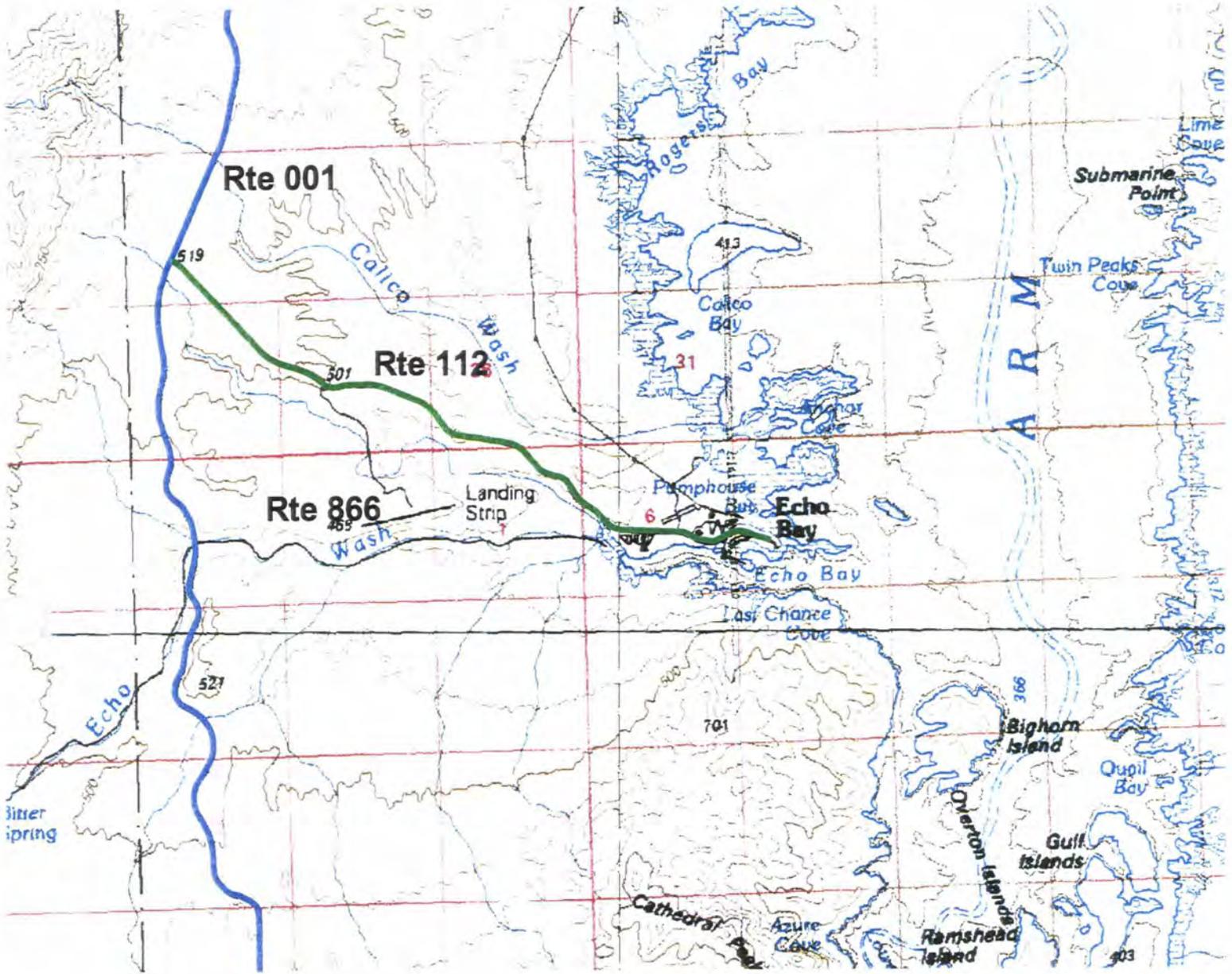
LAKE MEAD NATIONAL RECREATION AREA  
ROUTE LOCATION  
AREA MAP 2



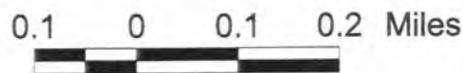
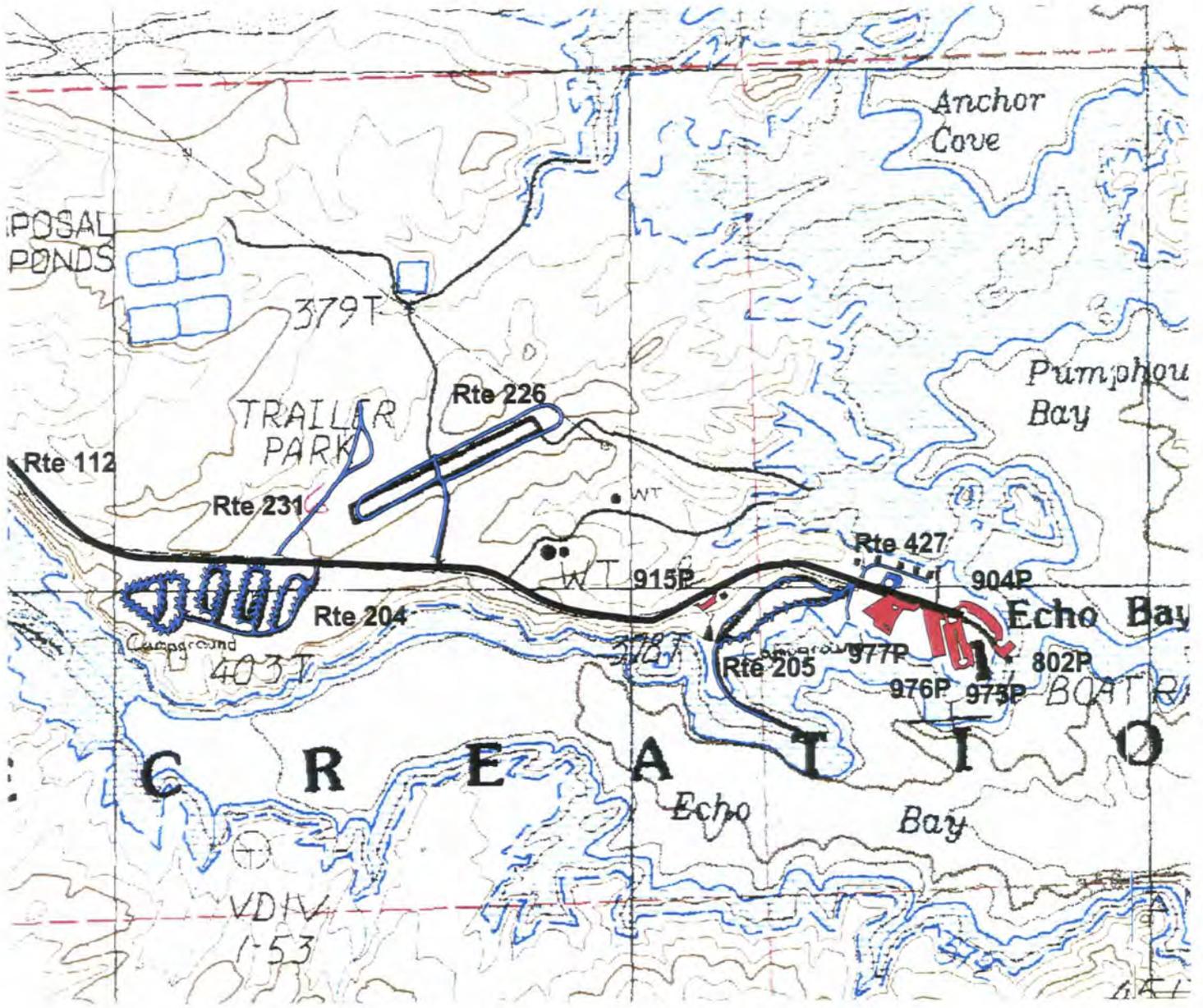
0.05 0 0.05 0.1 Miles



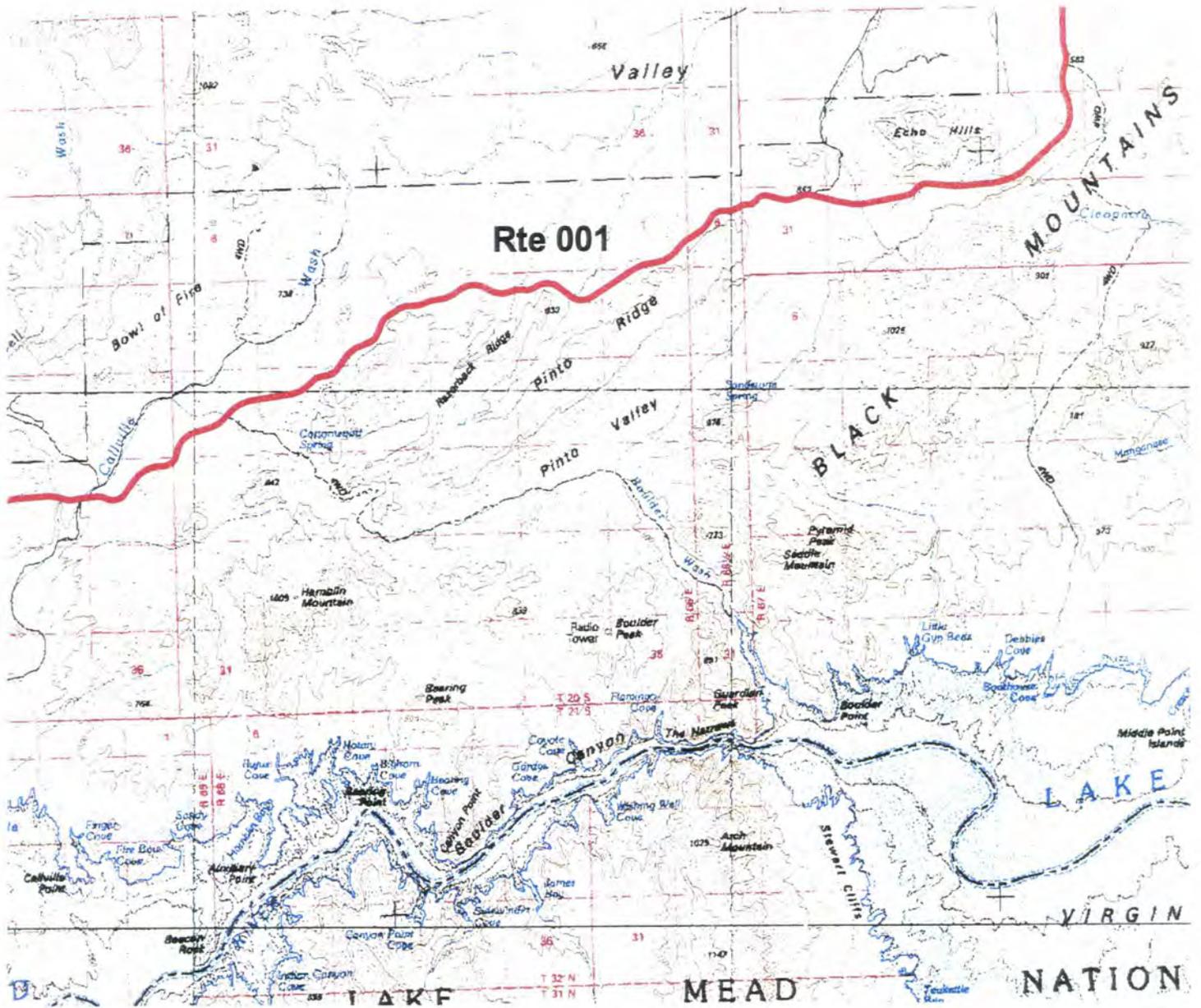
# LAKE MEAD NATIONAL RECREATION AREA ROUTE LOCATION AREA MAP 3



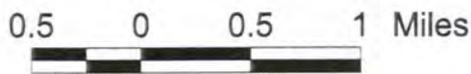
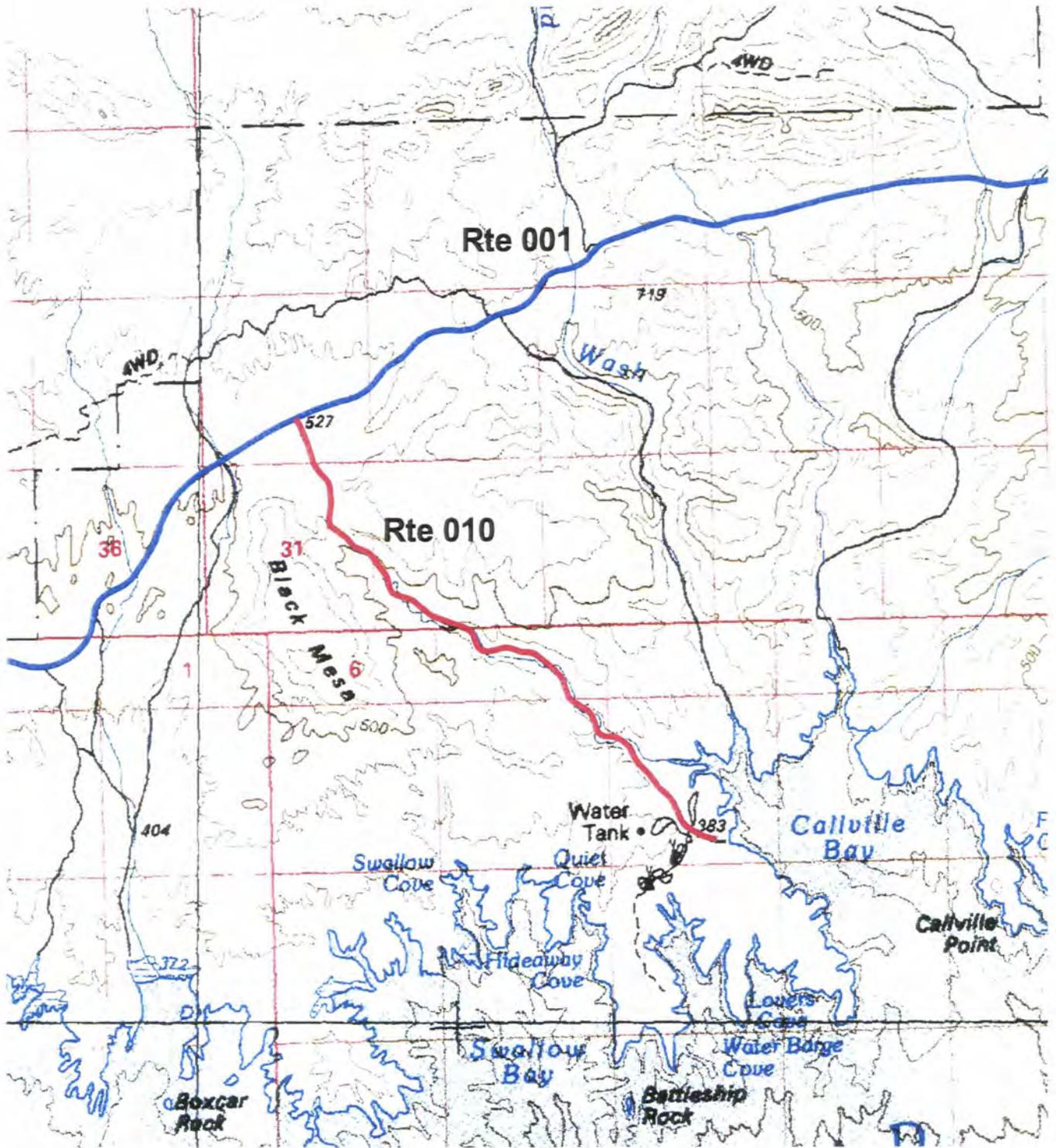
# LAKE MEAD NATIONAL RECREATION AREA ROUTE LOCATION AREA MAP 4



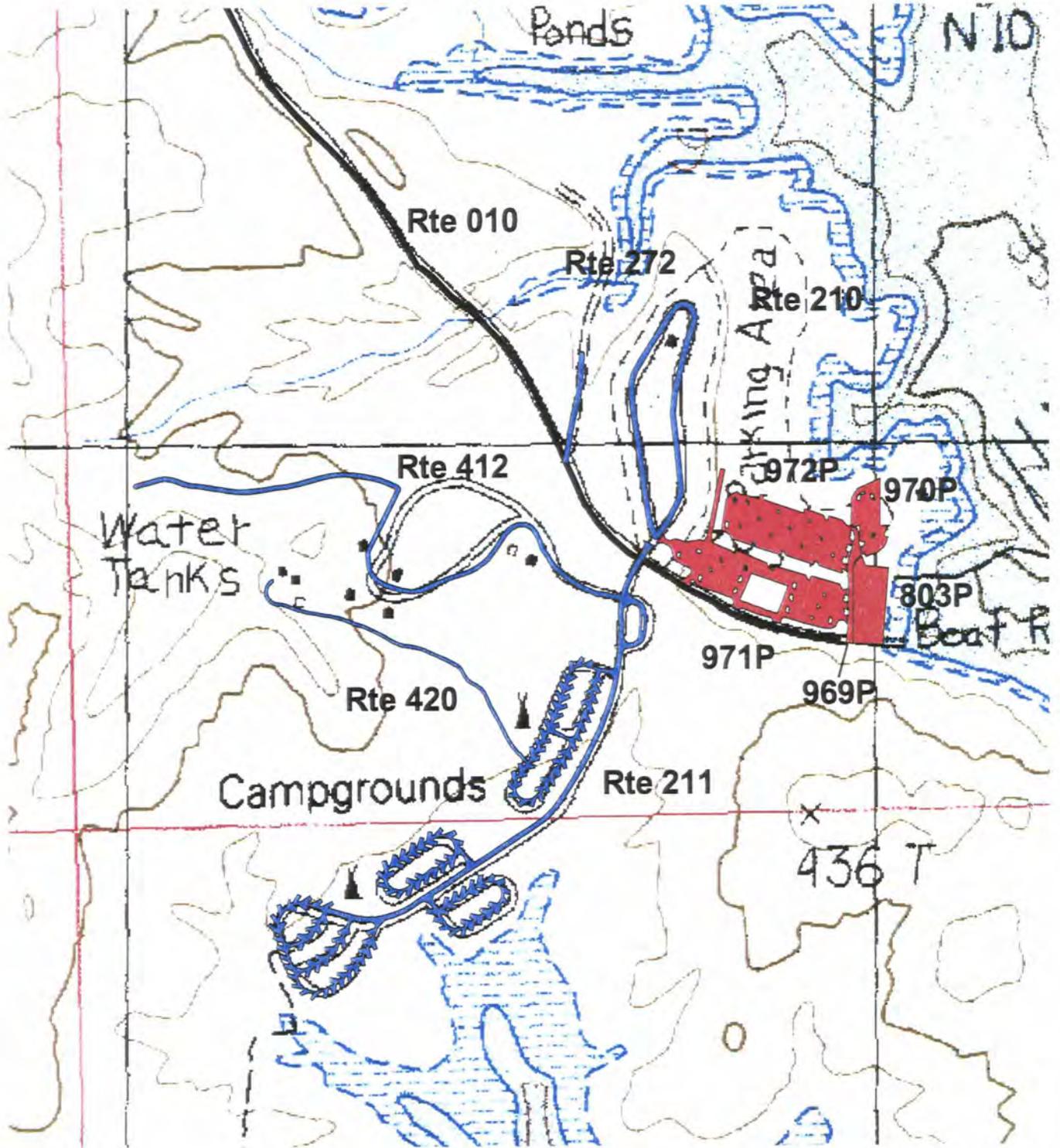
# LAKE MEAD NATIONAL RECREATION AREA ROUTE LOCATION AREA MAP 5



LAKE MEAD NATIONAL RECREATION AREA  
ROUTE LOCATION  
AREA MAP 6



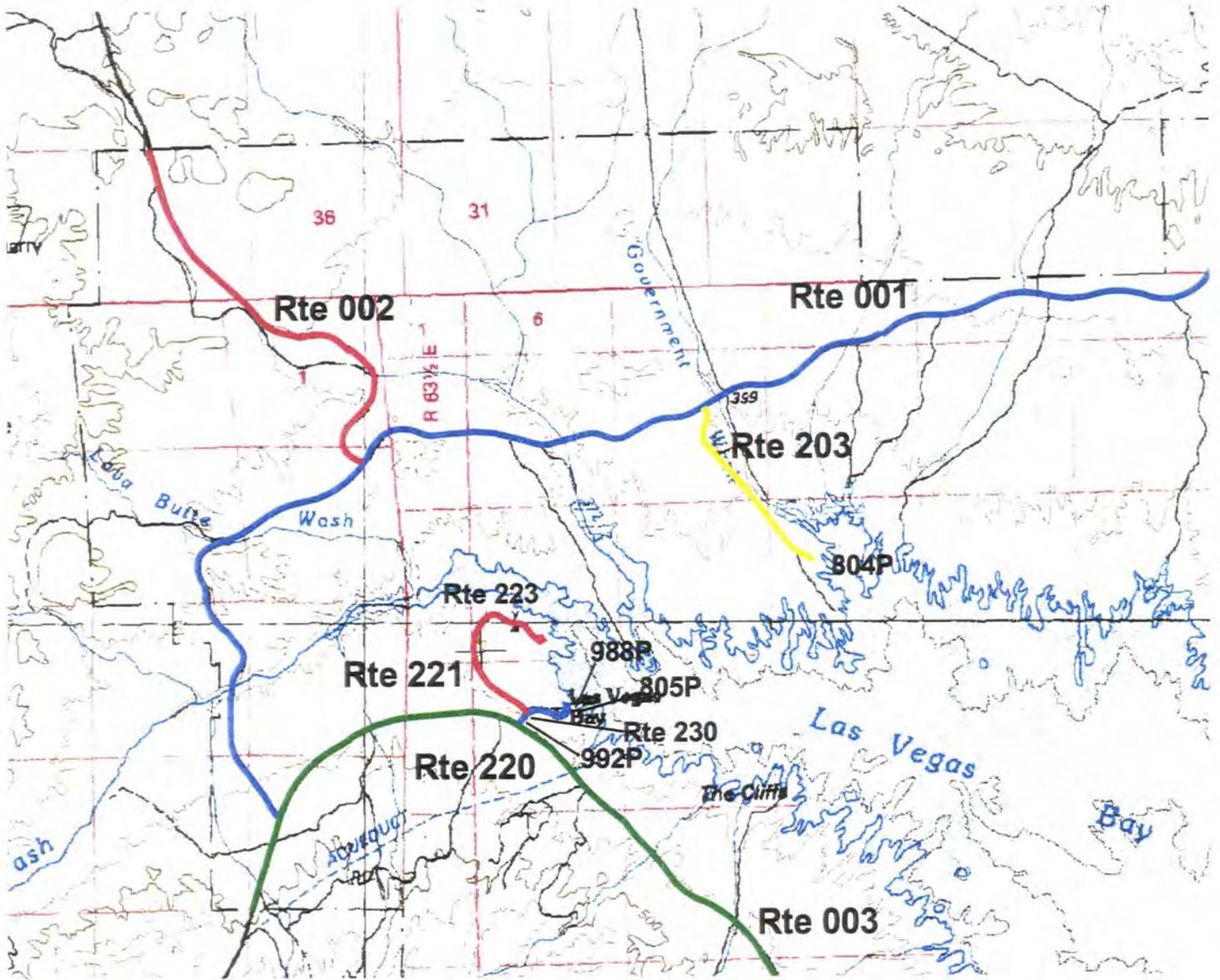
LAKE MEAD NATIONAL RECREATION AREA  
ROUTE LOCATION  
AREA MAP 7



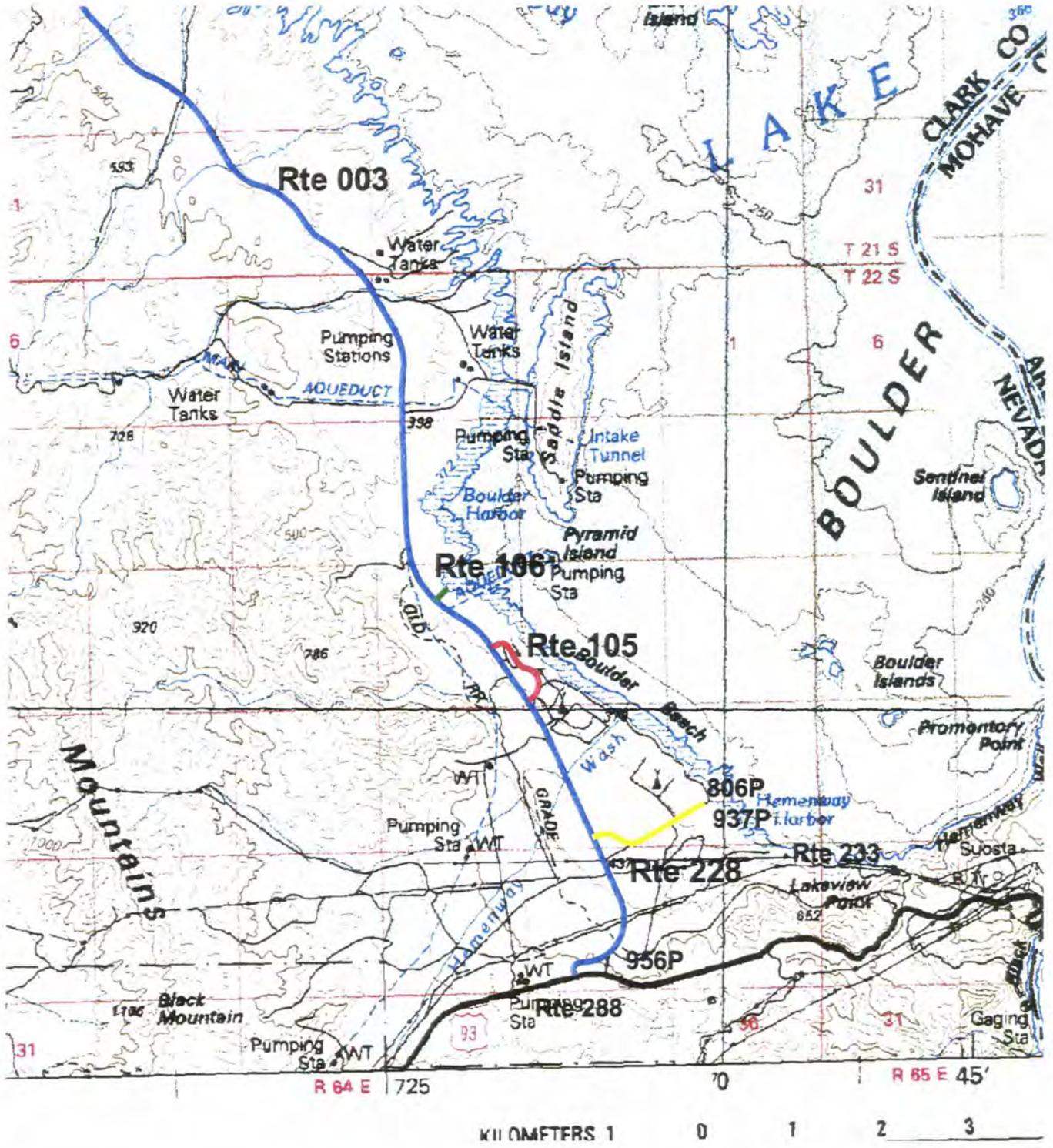
0.06 0 0.06 0.12 Miles



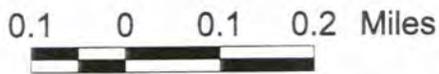
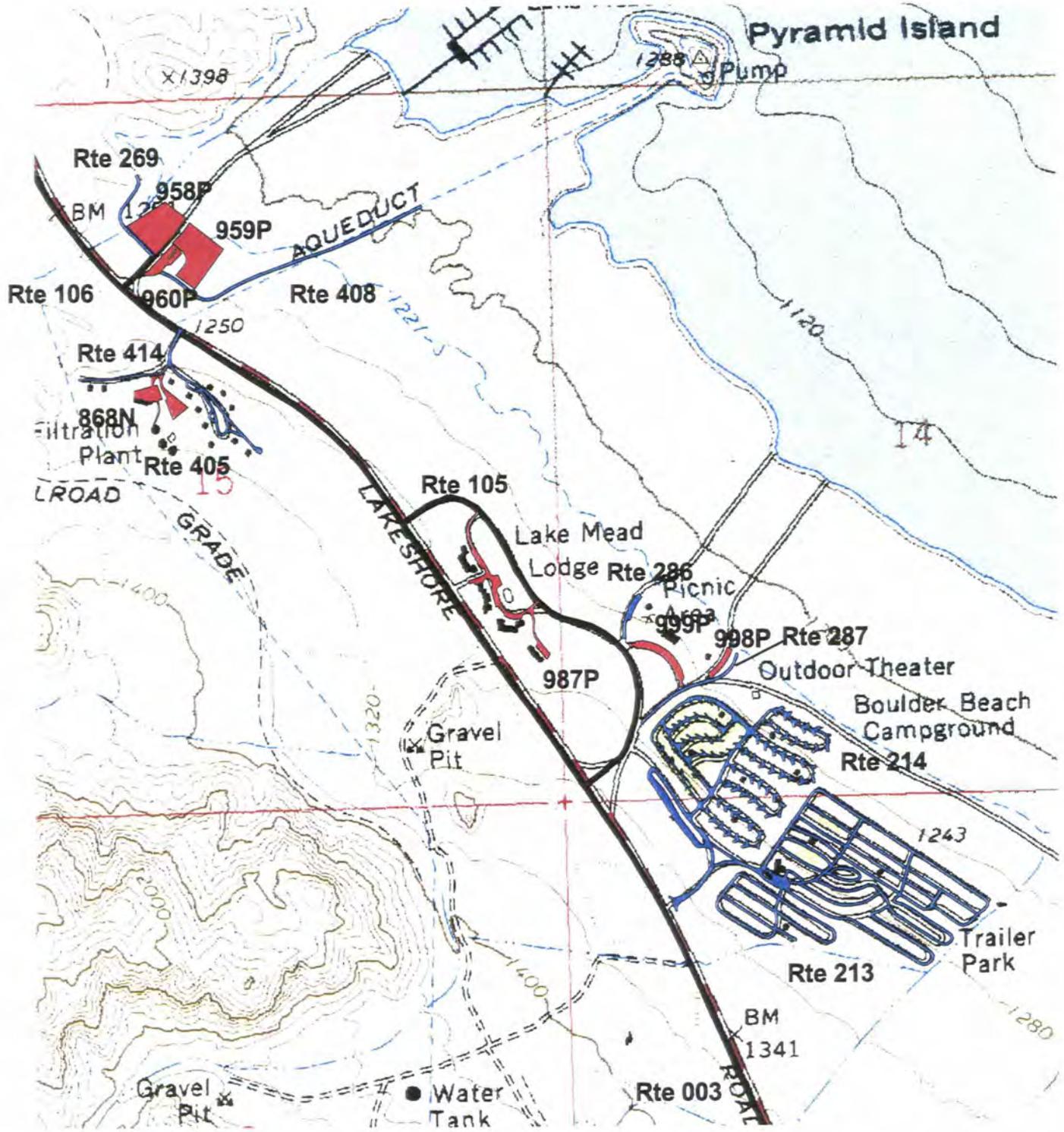
**LAKE MEAD NATIONAL RECREATION AREA  
ROUTE LOCATION  
AREA MAP 8**



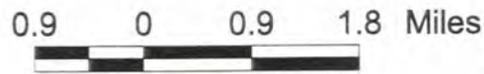
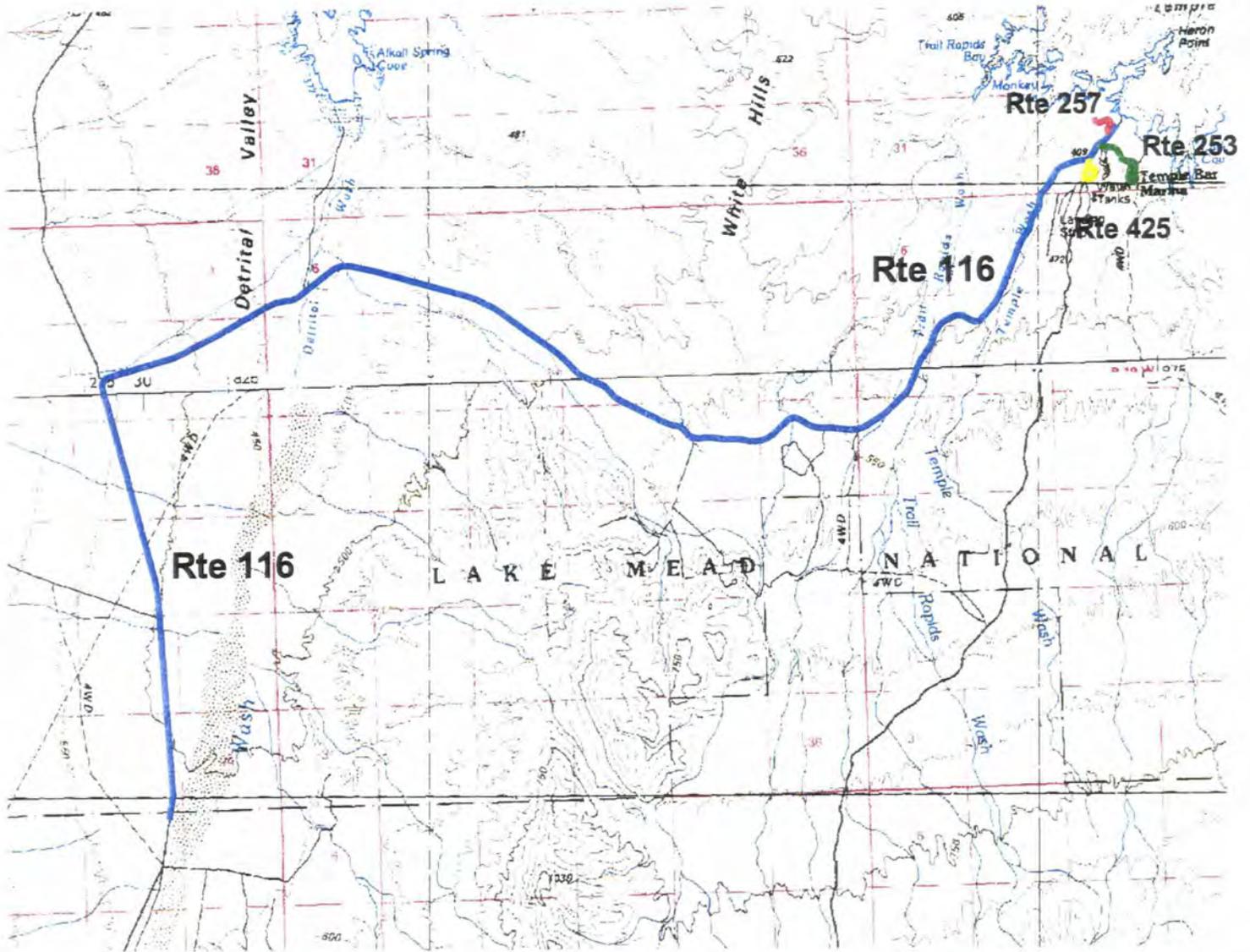
# LAKE MEAD NATIONAL RECREATION AREA ROUTE LOCATION AREA MAP 9



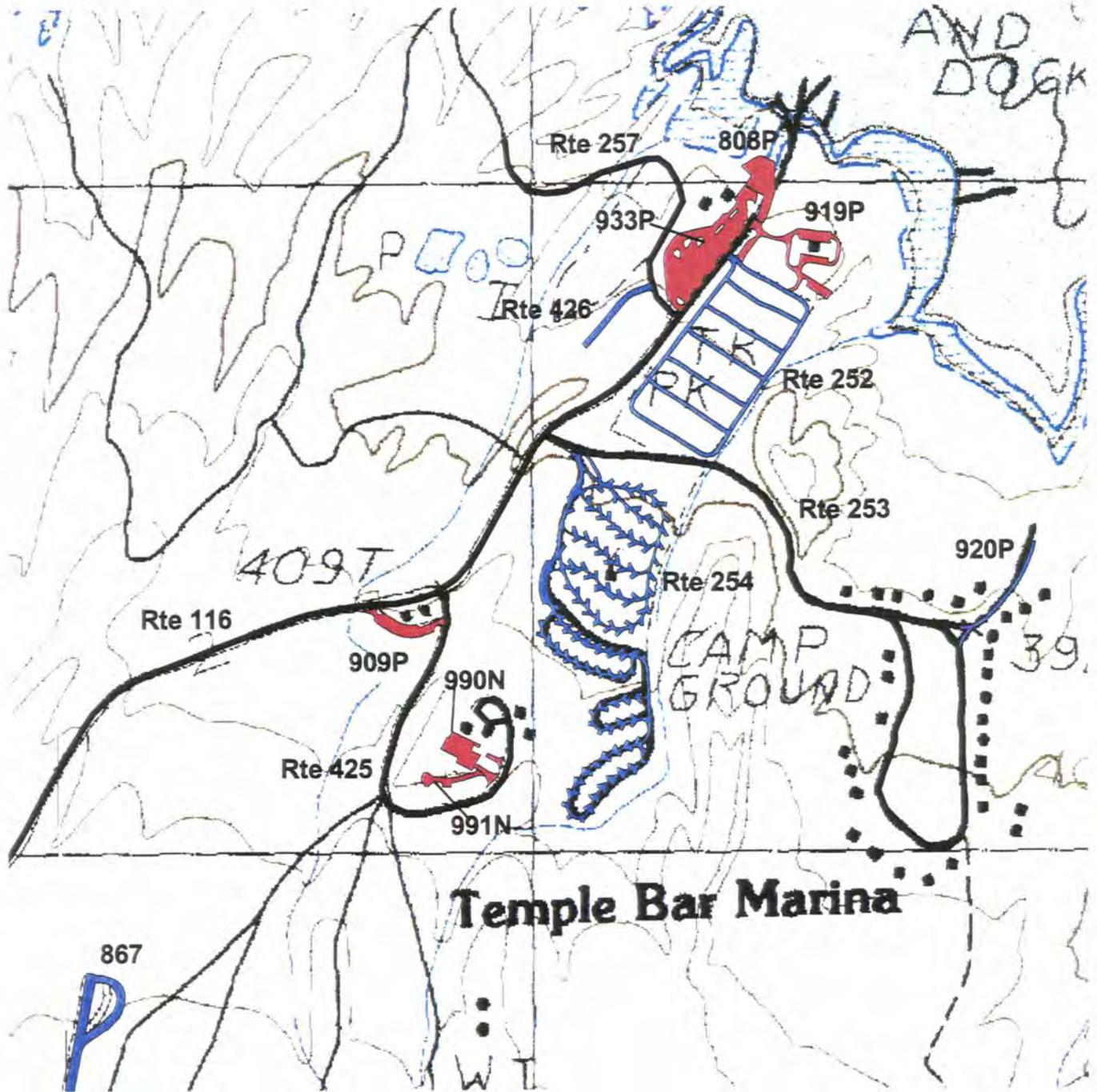
# LAKE MEAD NATIONAL RECREATION AREA ROUTE LOCATION AREA MAP 10



# LAKE MEAD NATIONAL RECREATION AREA ROUTE LOCATION AREA MAP 11



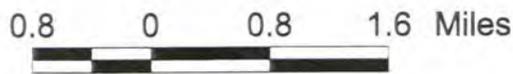
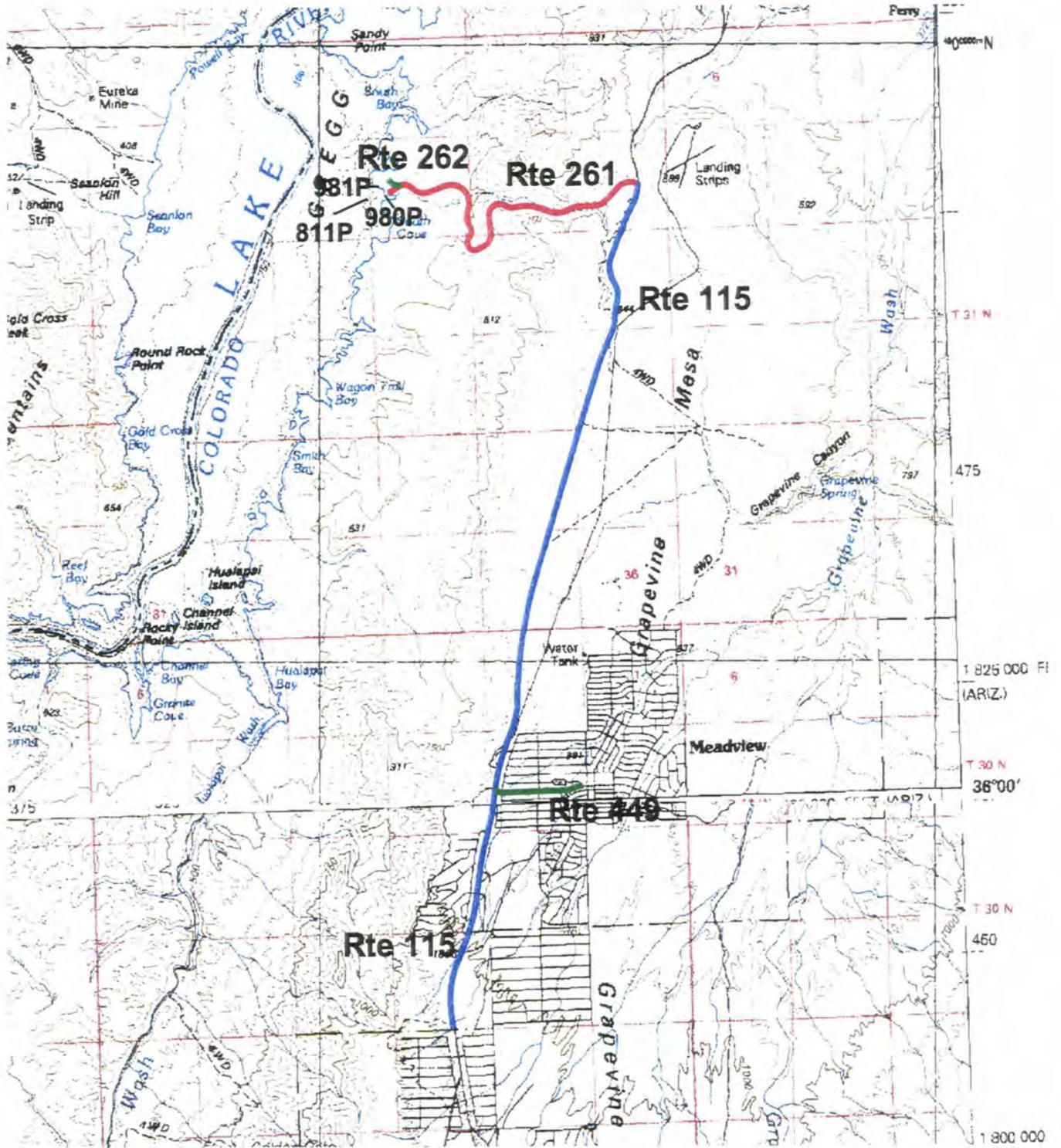
LAKE MEAD NATIONAL RECREATION AREA  
ROUTE LOCATION  
AREA MAP 12



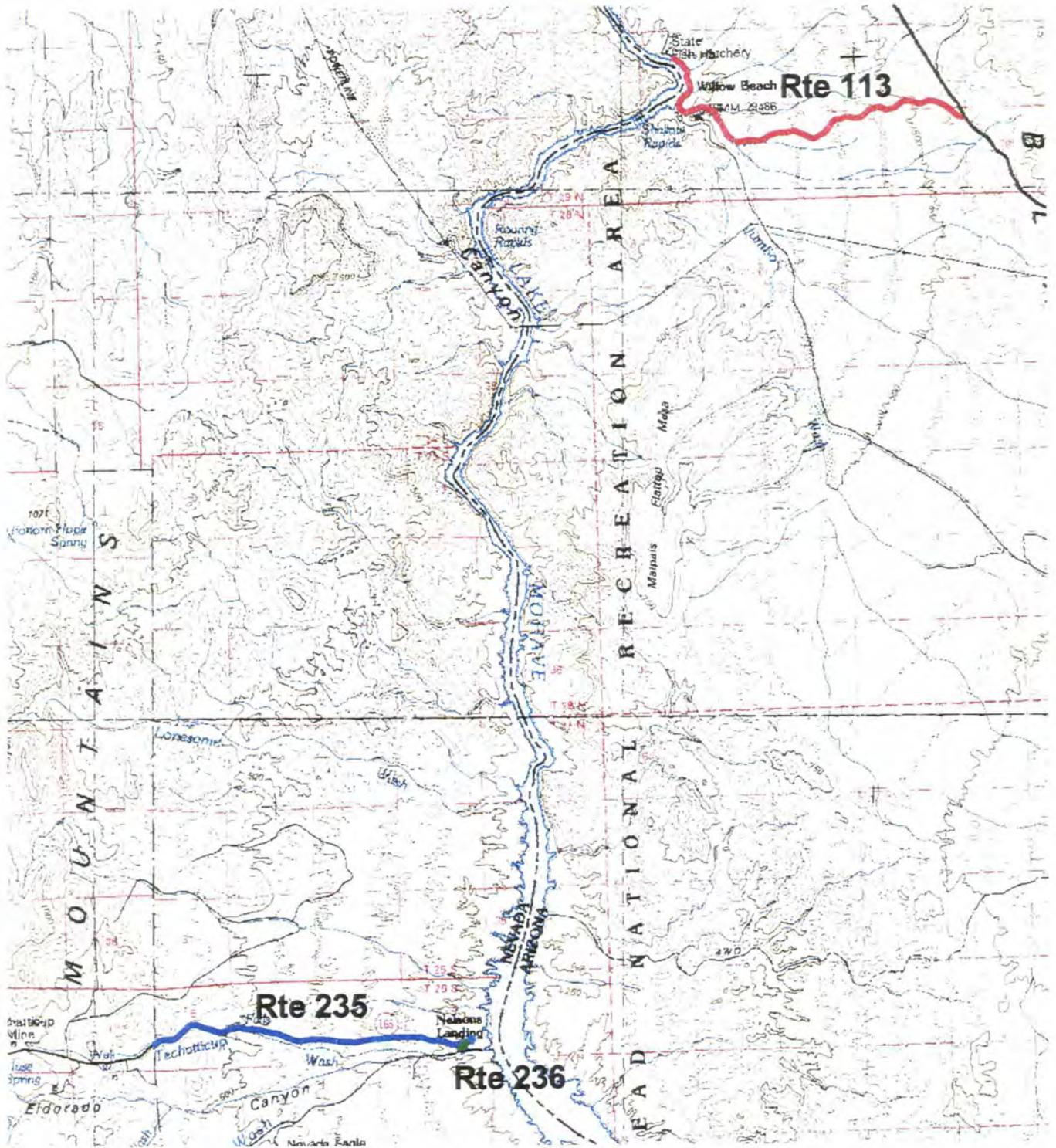
0.07 0 0.07 0.14 Miles



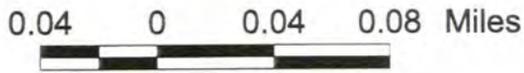
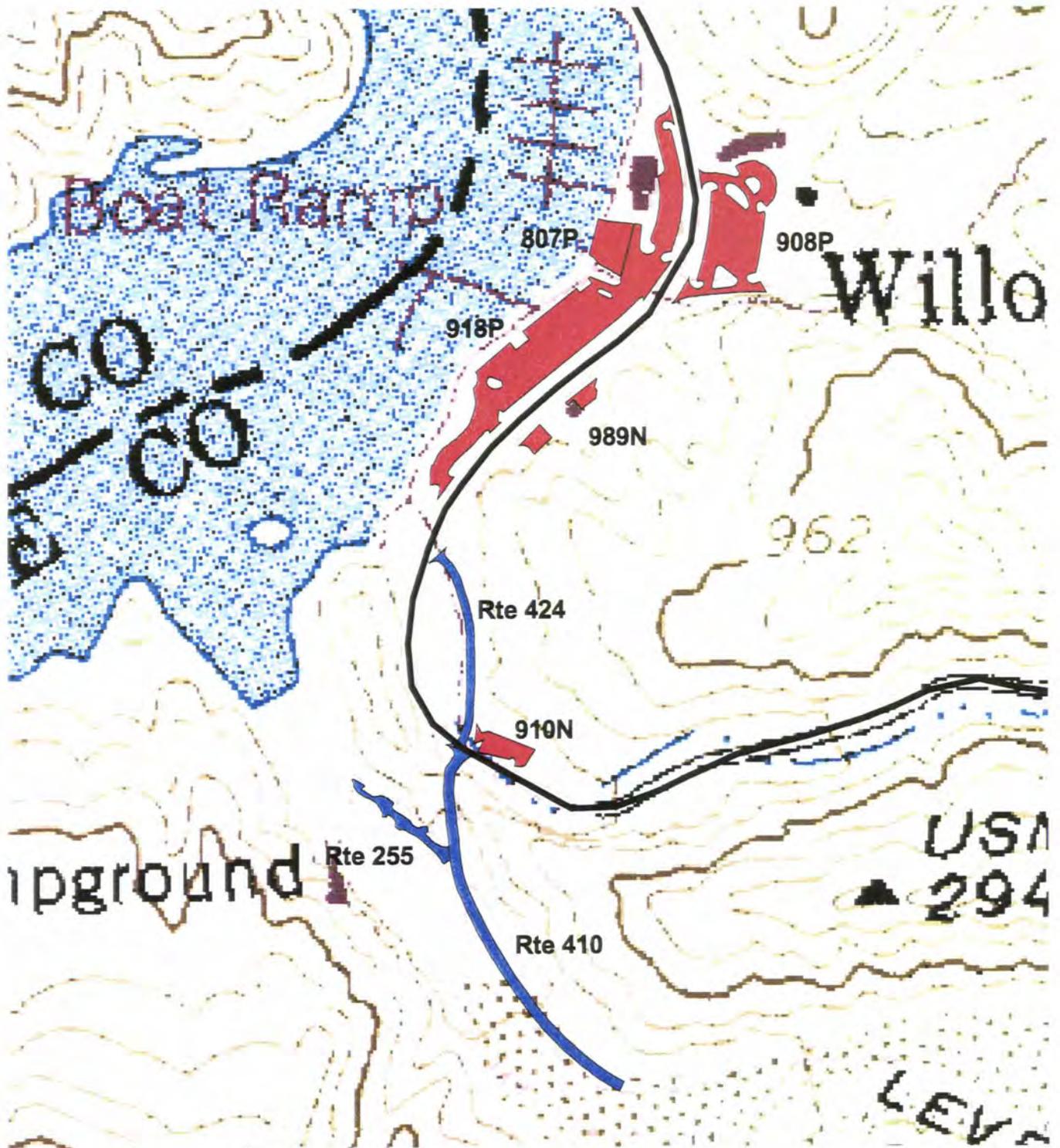
# LAKE MEAD NATIONAL RECREATION AREA ROUTE LOCATION AREA MAP 13



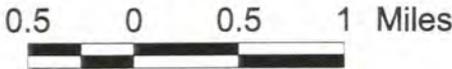
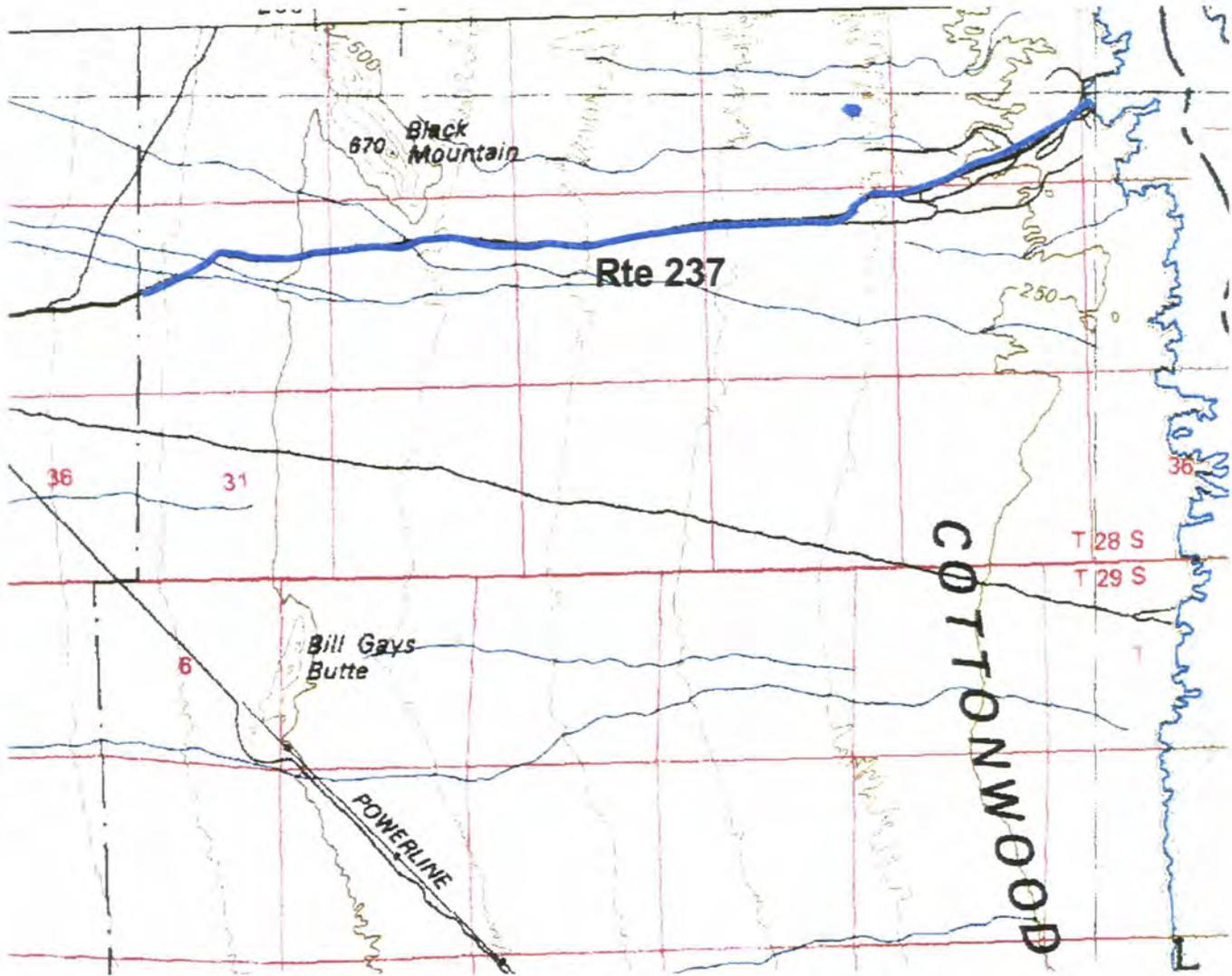
# LAKE MEAD NATIONAL RECREATION AREA ROUTE LOCATION AREA MAP 14



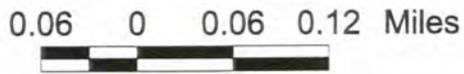
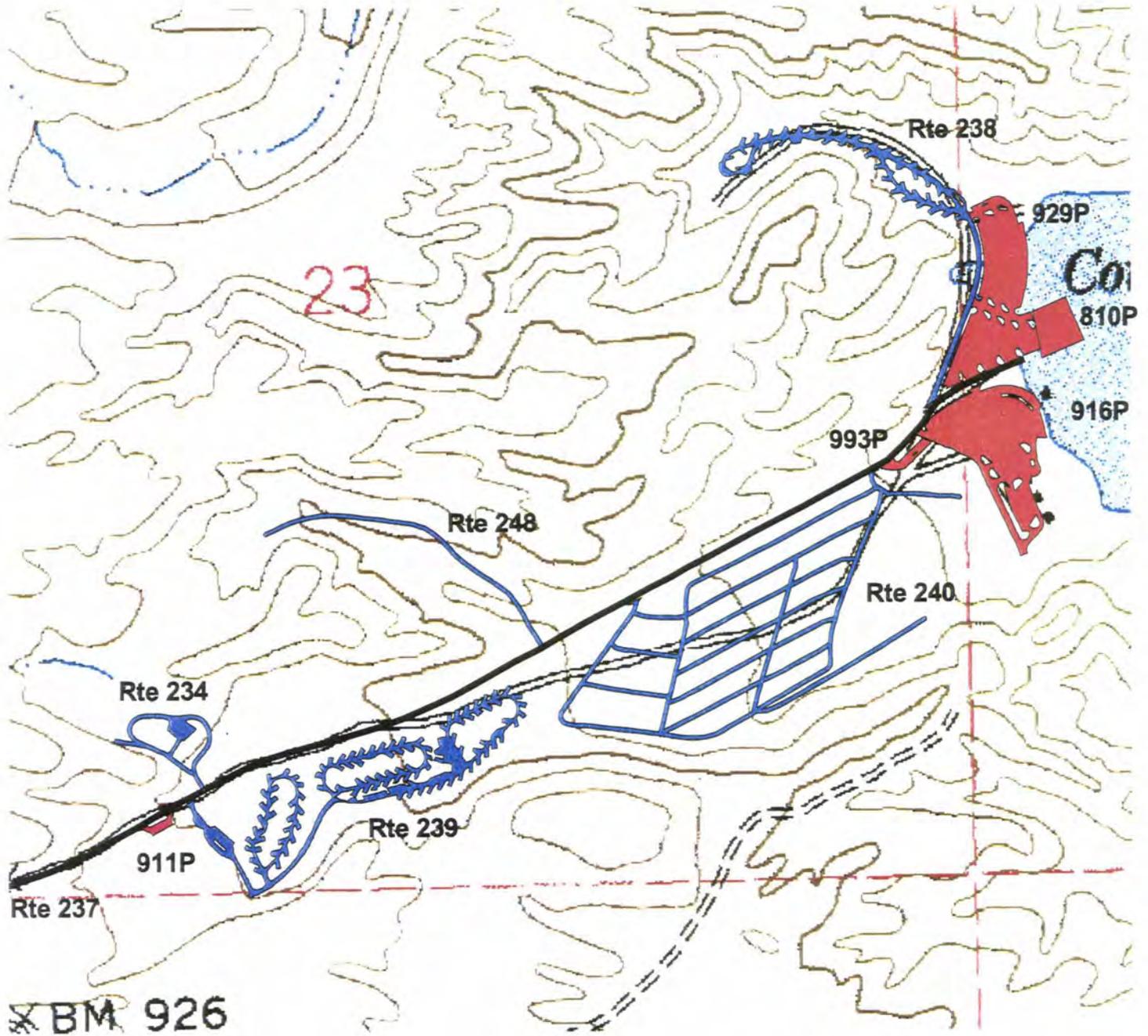
LAKE MEAD NATIONAL RECREATION AREA  
ROUTE LOCATION  
AREA MAP 15



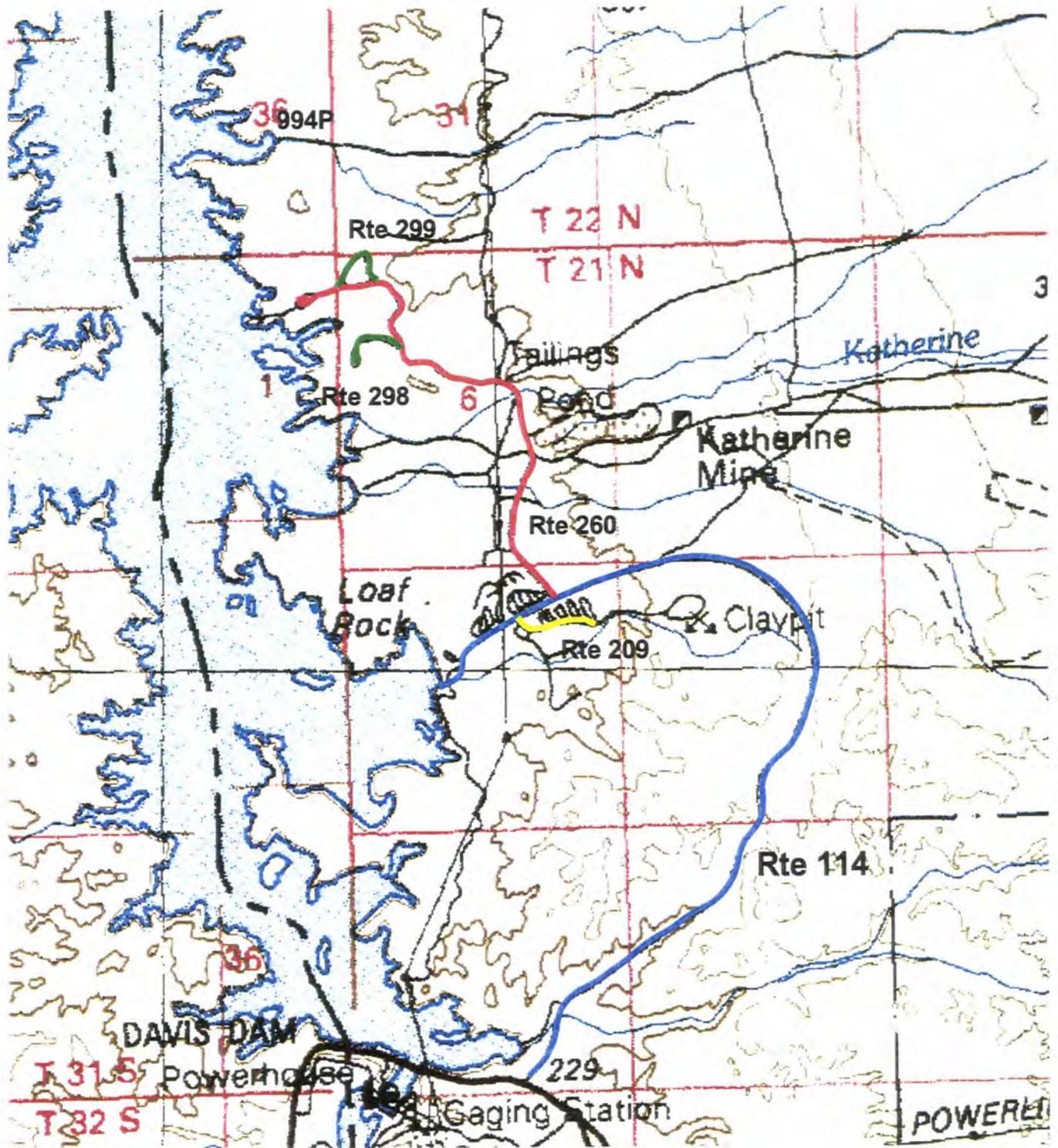
LAKE MEAD NATIONAL RECREATION AREA  
ROUTE LOCATION  
AREA MAP 16



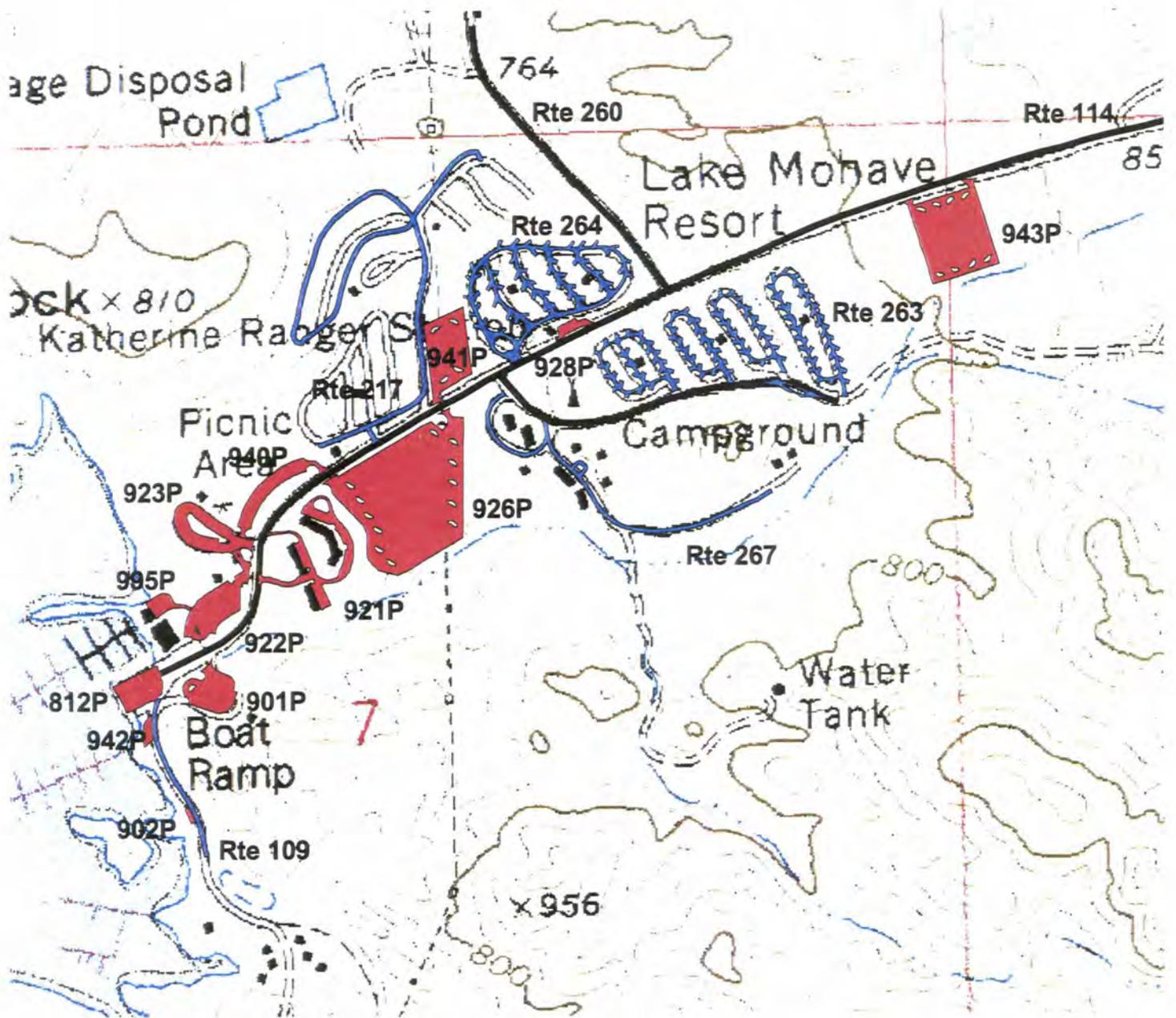
LAKE MEAD NATIONAL RECREATION AREA  
ROUTE LOCATION  
AREA MAP 17



LAKE MEAD NATIONAL RECREATION AREA  
ROUTE LOCATION  
AREA MAP 18



LAKE MEAD NATIONAL RECREATION AREA  
ROUTE LOCATION  
AREA MAP 19



0.08 0 0.08 0.16 Miles



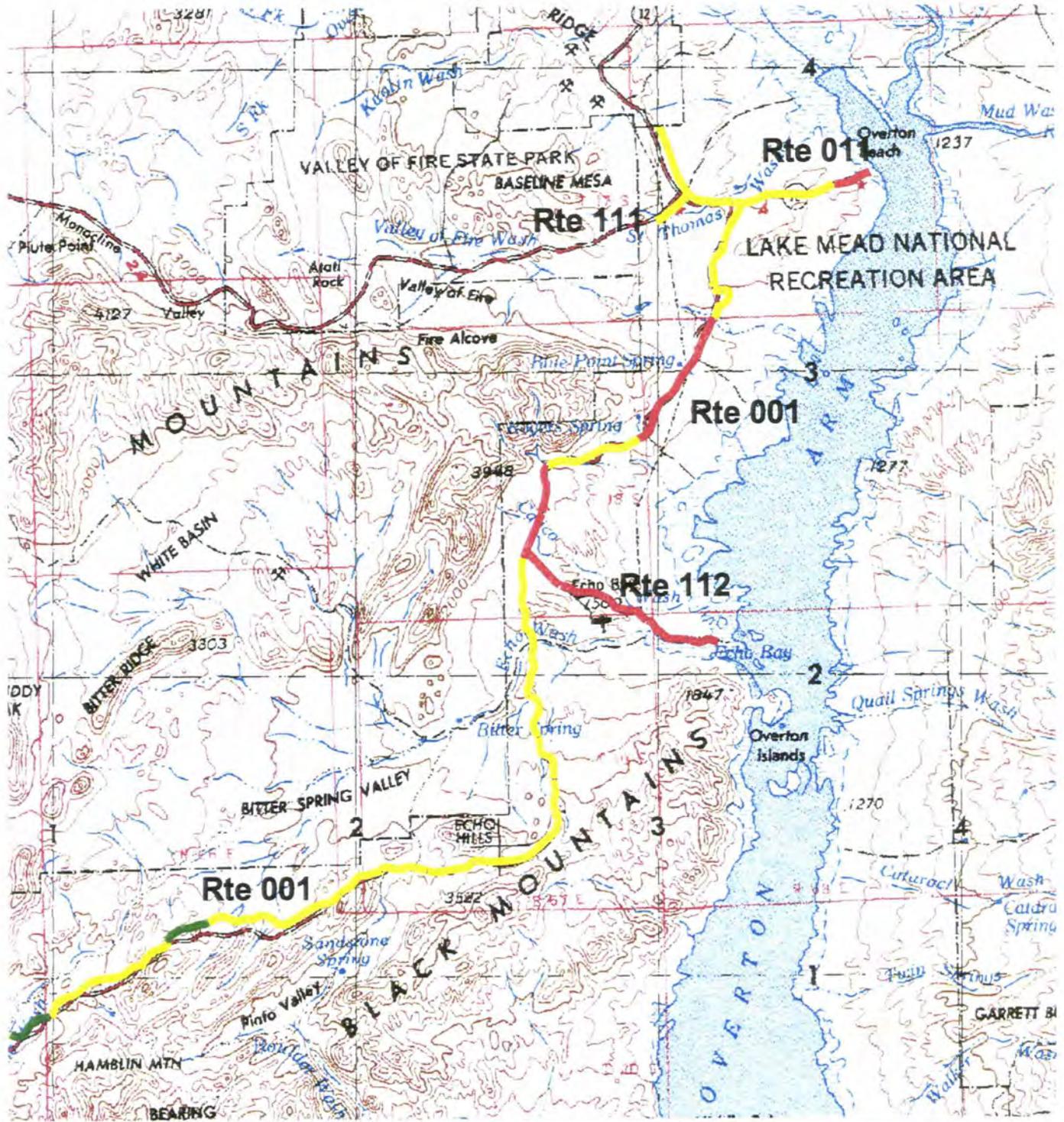
# LAKE MEAD NATIONAL RECREATION AREA

## ROUTE CONDITION

### KEY MAP

#### PCR/DCR - Mile by Mile

*FUNCTIONAL CLASSIFICATION I, II, VII, VIII ROADS*



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor

\* If the PCR rating is not available for a section, the SCR rating will be displayed

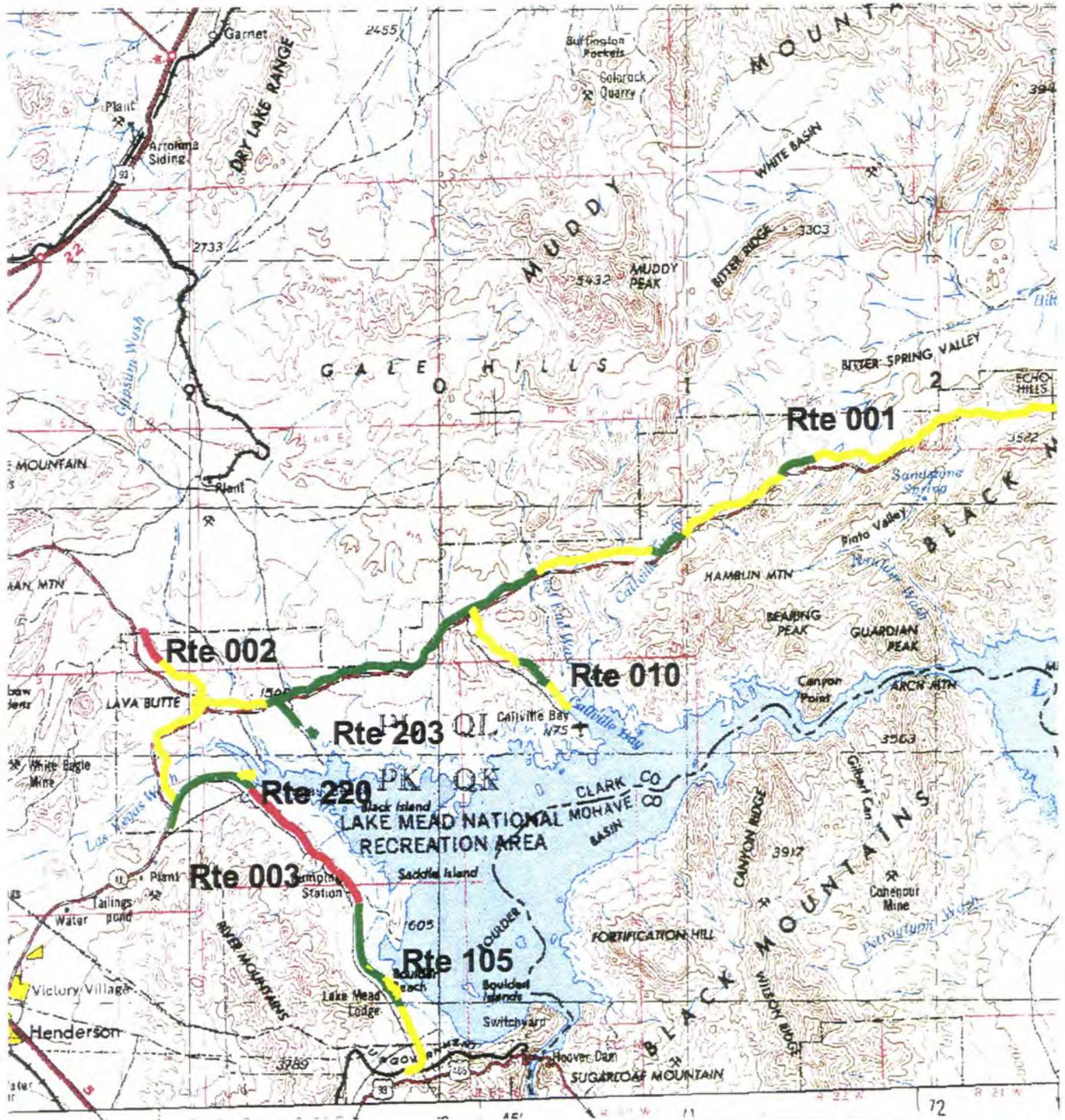
# LAKE MEAD NATIONAL RECREATION AREA

## ROUTE CONDITION

### KEY MAP

### PCR/DCR - Mile by Mile

*FUNCTIONAL CLASSIFICATION I, II, VII, VIII ROADS*



PCR Excellent	<span style="display: inline-block; width: 15px; height: 10px; background-color: blue; border: 1px solid black;"></span>	Good	<span style="display: inline-block; width: 15px; height: 10px; background-color: green; border: 1px solid black;"></span>	Fair	<span style="display: inline-block; width: 15px; height: 10px; background-color: yellow; border: 1px solid black;"></span>	Poor	<span style="display: inline-block; width: 15px; height: 10px; background-color: red; border: 1px solid black;"></span>	DCR Poor	<span style="display: inline-block; width: 15px; height: 10px; background-color: black; border: 1px solid black;"></span>
* If the PCR rating is not available for a section, the SCR rating will be displayed									



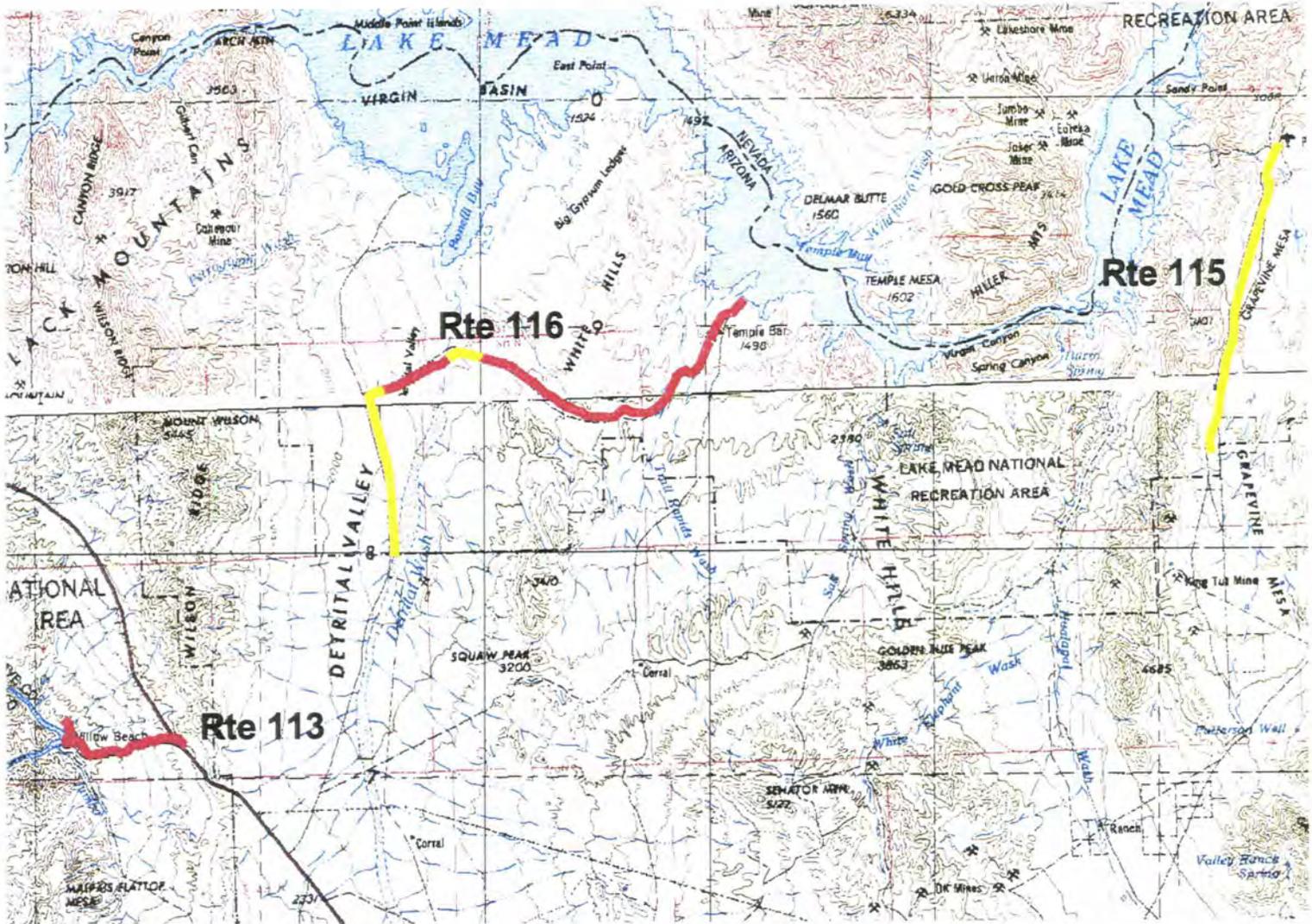
# LAKE MEAD NATIONAL RECREATION AREA

## ROUTE CONDITION

### KEY MAP

#### PCR/DCR - Mile by Mile

FUNCTIONAL CLASSIFICATION I, II, VII, VIII ROADS



PCR Excellent		Good		Fair		Poor		DCR Poor	
* If the PCR rating is not available for a section, the SCR rating will be displayed									

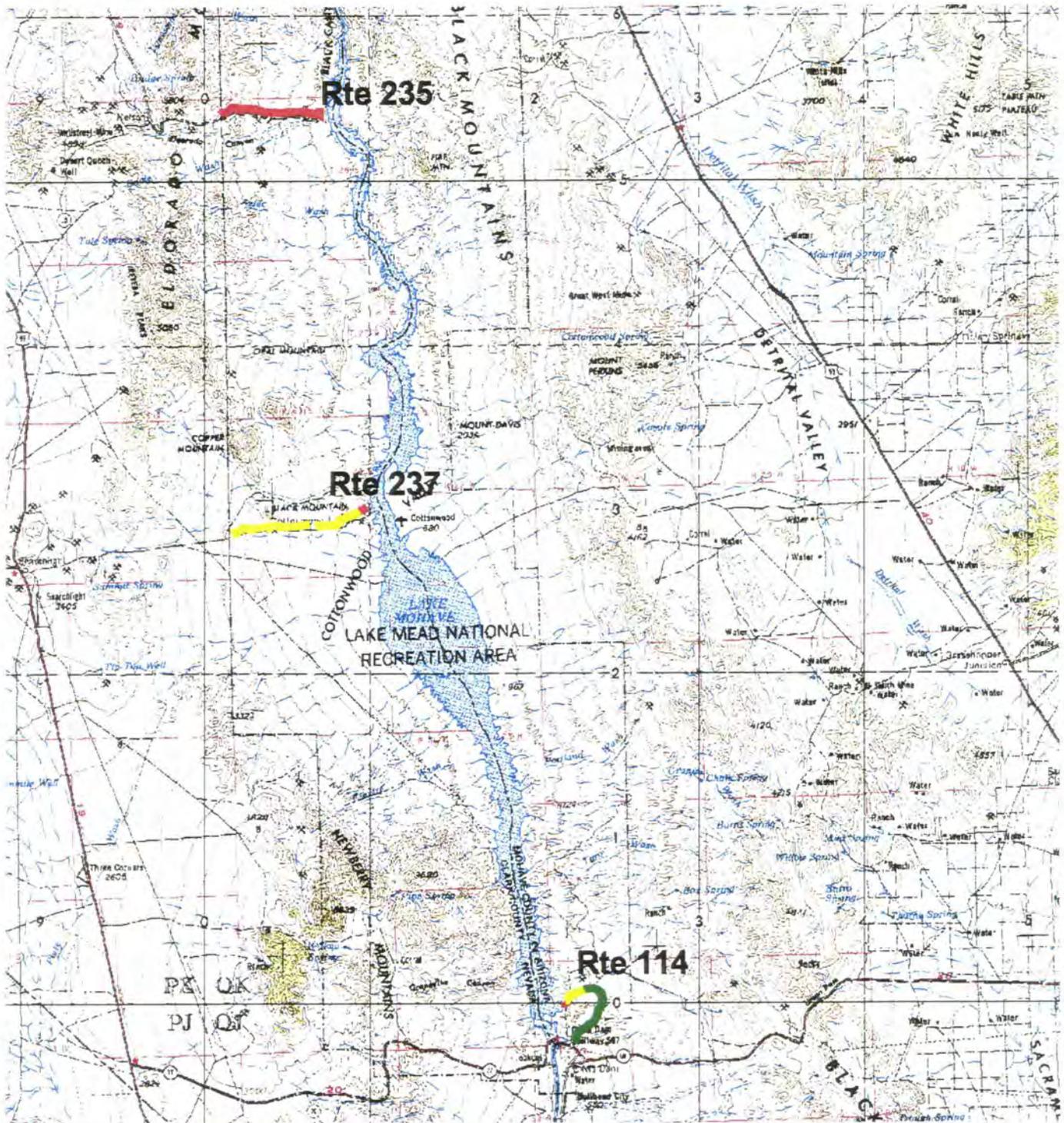
# LAKE MEAD NATIONAL RECREATION AREA

## ROUTE CONDITION

### KEY MAP

#### PCR/DCR - Mile by Mile

*FUNCTIONAL CLASSIFICATION I, II, VII, VIII ROADS*



PCR Excellent █ Good █ Fair █ Poor █ DCR Poor

\* If the PCR rating is not available for a section, the SCR rating will be displayed



LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (NUMERIC)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
001	Northshore Rd	BB	47.46	Lakeshore Rd (Rte 003) to N. Boundary	47.46		2	1
002	Lake Mead Blvd	BB	2.96	Northshore Rd (Rte 001) to W. Boundary	2.96		2	1
003	Lakeshore Rd	BB	11.90	U.S. Highway 93 to W. Boundary	11.90		2	1
010	Callville Bay Rd	CB	3.84	Northshore Rd (Rte 001) to Callville Bay (Rte 803)	3.84		2	2*
011	Overton Beach Rd	OB	2.80	Northshore Rd (Rte 001). to Overton Beach (Rte 801)	2.80		2	2*
105	Boulder Beach Access Rd	BB	0.62	Lakeshore Rd South to Lakeshor Rd North (Rte 003)	0.62		2	3
106	Lake Mead Marina Rd	BB	0.08	Lakeshore Rd (Rte 003) to Marina	0.08		2	3
108	Temple Bar Back Rd	TB	18.70	Air Strip Access Rd (Rte 259) to Gregg's Hideout		18.70		4
109	Katherine Back Bay Rd	KA	0.47	Katherine Access Rd (Rte 114) to Katherine Back Bay Parking (Rte 900)	0.27	0.20		3
110	Christmas Tree Pass	KA	7.20	West Boundary to NV 162		7.20		4
111	Valley of Fire Access Rd	OB	0.86	Northshore Rd (Rte 001) to West Boundary (NV 169)	0.86		2	2
112	Echo Bay Rd	EB	4.64	Northshore Rd to Echo Bay (Rte 802)	4.64		2	2
113	Willow Beach Access Rd	WB	4.62	US Hwy 93 to Willow Beach Fish Hatchery	4.62		2	2
114	Katherine Area Access Road	KA	3.82	State Hwy 68 to Launch Ramp (Rte 812)	3.82		2	2
115	Pearce Ferry Rd	TB	13.34	South Boundary to Pierce Ferry Launch Ramp (Rte 809)	8.84	4.50	2	2
116	Temple Bar Rd	TB	17.54	South Boundary to Temple Bar Launch Ramp (Rte 808)	17.54		2	2
201	Stewart Point Rd	EB	2.10	Northshore Rd (Rte 001) to Stewart Point	0.78	1.32	2	3
202	Upper Gypsum Wash Rd	CB	1.65	Northshore Rd (Rte 001) to End		1.65		4
203	Government Wash Rd	CB	1.32	Northshore Rd (Rte 001) To Rte 804	1.32		2	2
204	Echo Bay Upper Campground Rd	EB	2.90	Echo Bay Rd (Rte 112) through campground	2.90			3
205	Echo Bay Lower Campground Rd	EB	1.13	Echo Bay Rd (Rte 112) through campground	1.13			3
207	Crawdad Cove Rd	CB	1.30	Boxcar Cove Rd (Rte 208) to Lake		1.30		4
208	Boxcar Cove Rd	CB	2.00	Northshore Rd (Rte 001) to Lake		2.00		4
209	Katherine Campground Rd	KA	0.32	Katherine Access Rd (Rte 114) to Katherine Range Rd (Rte 418)	0.32		2	3
210	Callville Bay Trailer Village Rd	CB	0.91	Callville Bay Rd (Rte 010) through the trailer park	0.91			3
211	Callville Bay Campground Rd	CB	4.42	Callville Bay Rd (Rte 010) through the campground	4.42			3
212	Hemenway Campground Rd	BB	Not Rated	Hemenway Harbor Rd (Rte 228) to Hemenway Campground (Rte 222)				3
213	Boulder Beach Trailer Village	BB	6.45	Boulder Beach Campground Rd (Rte 214) through the village	6.45			3
214	Boulder Beach Campground Rd	BB	5.45	Lakeshore Rd (Rte 003) through the campground	5.45			3

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (NUMERIC)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
215	Eagle Wash Rd	KA	5.20	Old Nelson's Landing Rd to Mine Rd		5.20		4
216	Stewart Point Residence Road	OB	1.00	Stewart Point Rd (Rte 201) through residence area		1.00		4
217	Katherine Trailer Village	KA	1.44	Katherine Access Rd (Rte 114) through the village	1.44			3
220	Las Vegas Bay Rd	LB	0.54	Lakeshore Rd (Rte 003) to Boat Parking	0.54		2	2
221	Las Vegas Bay Campground Rd	LB	1.28	Las Vegas Bay Rd (Rte 220) through the Campground (Rte 223)	1.28		2	3
223	Las Vegas Bay Campground	LB	1.81	Las Vegas Bay Campground Rd (Rte 221) through the campground	1.81			3
224	Roger Spring Rd	EB	0.15	Rte 001 to Spring	0.15			3
225	Blue Point Spring Rd	EB	0.00	Rte 001 to Spring		NA		4
226	Echo Bay Trailer Village	EB	1.51	Rte 475 through village	1.51			3
227	Overton Beach Trailer Village	OB	0.62	Rte 011 through village	0.62			3
228	Hemenway Harbor Point Rd	BB	0.86	Rte 003 to Launch Ramp (Rte 806)	0.86		2	3
230	NPS Housing Rd	LB	0.24	Las Vegas Bay Rd (Rte 220) through the housing	0.24			4*
231	Echo Bay Concessionaire Housing	EB	0.66	Rte 212 through the loop	0.66			4*
233	Lake View Point Rd	BB	0.72	Up 93 to Overlook	0.72			3
234	NPS Residence / Maintenance Area	CC	0.51	Cottonwood Cove Access Rd (Rte 237) through loop	0.51			4*
235	Eldorado Canyon Rd	KA	4.00	West Boundary to Overlook Loop	4.00		2	2
236	Old Nelson's Landing Rd	CC	0.24	Eldorado Canyon Rd (Rte 235) to Eagle Wash Parking Lot	0.24		2	3
237	Cottonwood Cove Access Rd	CC	5.30	West Boundary to Launch Ramp (Rte 810)	5.30		2	2
238	Cottonwood Cove Lower Campground	CC	1.47	Cottonwood Cove Access Rd (Rte 237) through campground	1.47			3
239	Cottonwood Cove Upper Campground	CC	2.71	Cottonwood Cove Access Rd (Rte 237) through campground	2.71			3
240	Cottonwood Cove Trailer Village	CC	3.41	Cottonwood Cove Access Rd (Rte 237) through village	3.41			3
241	Overton Beach NPS Housing Rd	OB	0.25	Overton Beach Rd (Rte 011) through housing	0.25			4*
242	Katherine Water / Wastewater Treatment Rd	KA	0.20	Katherine Cabinsite Rd (Rte 260) to plant		0.20		6
244	Willow Beach Trailer village	WB	0.46	Rte 413 through village		0.46		4
246	Katherine Dry Boat Storage	KA	0.00	Rte 109 to storage		NA		4
247	Cottonwood Cove Well #3	CC	0.00	Rte 243 to well		NA		6
248	Cottonwood Dry Boat Storage	CC	0.45	Cottonwood Cove Access (Rte 237) to Storage	0.45			3
249	Bonelli Landing Rd	TB	6.60	From Temple Bar Rd to Bonelli Landing		6.60		4
250	Detrital Bay Rd	TB	2.10	Bonelli Landing Rd to Lake Mead		2.10		4
252	Temple Bar Trailer Village	TB	1.68	Rte 116 through village	1.68			3

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (NUMERIC)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
253	Temple Bar Homesite Access Rd	TB	0.92	From Main Access Rd to Residences	0.92		2	3
254	Temple Bar Campground	TB	3.67	Rte 253 through campground	3.67			3
255	Willow Beach Well Road	WB	0.13	Rte 410 to end of pavement	0.13			3
257	Temple Bar Monkey Cove Rd	TB	1.70	Rte 116 to Monkey Cove	0.34	1.36	2	3
258	Temple Bar Lake View Rd	TB	0.30	Monkey Cove Rd to Overlook		0.30		4
259	Temple Bar Airstrip Access Rd	TB	0.50	From NPS Residence Rd to the Airstrip		0.50		4
260	Kathrine Cabinsite Road	KA	2.08	Rte 114 to End of Loop (CCW)	2.08		2	3
261	South Cove Rd	SC	3.66	Pearce Ferry Rd to South Cove	3.66		2	3
2611	South Cove Causeway to Breakwater	SC	0.00	Rte 261 to Breakwater		NA		4
262	South Cove Picnic Area Road (2612)	SC	0.18	Rte 261 to Picnic Area	0.18		2	3
263	Katherine South Campground	KA	2.12	Rte 267 through Campground	2.12			3
264	Katherine North Campground	KA	1.61	Rte 114 through Campground	1.61			3
265	Katherine Telephone Cove Rd	KA	0.60	From Residence Access Rd to Lake		0.60		4
266	Willow Beach Dry Boat Storage Road	WB	0.10	From Rte 113 to Boat Storage		0.10		4
267	Katherine Residence Rds	KA	0.63	Rte 114 to residences	0.63			3
268	Temple Bar Dry Boat Storage Access Road	TB	0.40	From Rte 257 to boat storage		0.40		4
269	Lake Mead Marina Dry Boat Storage Access Road	BB	0.28	Rte 106 to Dry Boat Storage	0.28			3
270	Las Vegas Bay Dry Boat Storage Access Road	LB	0.00	From Rte 220		NA		4
271	Las Vegas Old Dry Boat Storage Road	LB	0.00	From Rte 220		NA		4
272	Callville Bay and Dryboat Storage Access Road	CB	0.20	Rte 010 to Dry Boat Storage	0.20			3
276	Overton Beach Sewer Lagoon Access Road	OB	0.00			NA		6
277	Overton Beach Concession Fuel Dock Road	OB	0.51	Rte 996 to Fuel Dock	0.51			3
280	Las Vegas Bay Sewer Lagoon Access Road	LB	0.00			NA		6
286	North Picnic Access	BB	0.21	Rte 105 to Picnic Area	0.21			3
287	South Picnic Access Road	BB	0.35	Rte 105 to Picnic Area	0.35			3
288	Alan Bible Visitor Center Road	BB	1.38	Rte 003 to Visitor's Center	1.38			3
298	Section 1, Kathrine Lower Cabinsite Road (2601)	KA	0.28	Rte 260 to End of Loop (CCW)	0.28		2	3

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (NUMERIC)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
299	Section 2, Kathrine Lower Cabinsite Road (2602)	KA	0.28	Rte 260 to Rte 260, East to West	0.28		2	3
400	Las Vegas Bay Booster Pump Rd	LB	0.00	Las Vegas Wash Marina Rd to Booster Pump		NA		6
401	Disposal Ponds Rd	BB	0.70	Lakeshore Rd to Ponds		0.70		6
402	Powerline Rd	BB	0.00	Substation Rd to Lakeshore Rd		NA		6
403	Lift Station Rd	BB	0.00	Lake Mead Lodge Rd to Lift Station		NA		6
404	Substation Rd	BB	1.60	Lakeshore Rd to Chlorinator		1.60		4
405	Chlorinator Rd	BB	0.04	From Rte 868 to Chlorinator	0.04			5
406	Lagoon Spur Rd	BB	0.00	Lakeshore Rd to End		NA		6
407	Echo Bay Water Treatment and Intake Road	EB	0.40	From the Barge to Echo Bay Rd		0.40		6
408	Lake Mead Marina Fishing Access Road	BB	0.81	Rte 106 to Parking Area	0.81			5
409	Cottonwood Cove North Water Tank Rd	CC	0.00			NA		6
410	Jumbo Wash Road	WB	8.76	From Rte 113 to East Boundary	0.46	8.30		5
411	Cottonwood Cove Dump and Lagoon Spurs	CC	0.00	From S. Watertank Rd		NA		6
412	Callville Bay Residence Rd	CB	1.12	From Campground Entrance Rd to End of Loop	1.02	0.10		5
413	Willow Beach Dump Rd	WB	0.90	From End of Willow Beach Rd to Dump		0.90		6
414	Boulder Beach Residence Rd	BB	0.89	From Lakeshore Rd to End of Loop	0.89			5
415	Temple Bar Chlorinator Rd	TB	0.00	From Monkey Cove Rd to Chlorinator		0.00		6
416	Temple Bar Dump Rd	TB	0.60	Water Tank Rd to Dump		0.60		6
417	Katherine Water Tank Rd	KA	0.30	From Water Tank to Utility Area		0.30		6
418	Katherine Dump Rd	KA	0.60			0.60		6
419	Katherine Ranger Residence Rd	KA	0.00			NA		6
420	Callville Bay Reservoir Rd	CB	0.00	From Campground to the Reservoir		NA		6
422	Cottonwood Cove Residence Rd	CC	0.00	From Main Entrance Rd to Utility Area		NA		6
423	Cottonwood Cove East Residence Rd	CC	0.00			NA		6
420	Callville Bay Service Road	CB	0.42		0.42			5
424	Willow Beach Residence Rd	WB	0.18	From Rte 113 through residences	0.18			5
425	Temple Bar NPS Residence	TB	0.46	Main Entrance Rd to End of Loop	0.46		2	5
426	Temple Bar Concessionaires Housing	TB	0.24	Rte 257 through housing	0.24			5
427	Echo Bay Housing and Maintenance Road	EB	0.30	Rte 112 through housing	0.30			5
428	Davis Dam Area Primitive Roads	KA	0.00			NA		4
4281	Powerline Rd	KA	4.50	Rte 260 to Rte 4285		4.50		4
4285	Princess Cove Road	KA	8.30	Rte 4284 to Princess Cove		8.30		4

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (NUMERIC)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
4288	Tailings Road	KA	1.10	Rte 260 to Rte 4285		1.10		4
4289	Studebaker road	KA	1.20	Rte 260 to Rte 4285		1.20		4
4471	Wilderness Access Road	TB	5.20	Rte 116 to Wilderness		5.20		4
4472	Detrital Wash Road	TB	1.80	Rte 116 to Lake		1.80		4
4473	Mine Road	TB	1.60	From Rte 116		1.60		4
4474	Cliffside Road	TB	3.60	Rte 108 to Rte 4474		3.60		4
449	Meadview Road	SC	0.90	Rte 115 to End of Pavement	0.90		2	4
4493	Hualapai Wash Road	TB	8.00	South Boundary to Lake		8.00		4
4497	Reservoir Road	TB	0.00	Rte 449 to Rte 115		NA		4
457	Horsepower Cove Road	BB	0.00	From rte 228 to Waterski Beach		NA		4
459	Cottonwood Tree Road	BB	0.70	From Rte 405		0.70		4
461	Saddle Island Road	BB	1.80	From Rte 003 to Saddle Island		1.80		4
4621	Water Line Road	LB	0.00			NA		4
4623	8 Mile Road	OB	1.90	From Rte 001		1.90		4
464	Westend Wash Road, North	CB	4.90	From Rte 001		4.90		4
465	Callville Wash South Road	CB	4.20	From Rte 001		4.20		4
466	Callville Wash North Road	CB	4.80	From Rte 001		4.80		4
4671	Bittersprings Road	OB	6.00	Rte 001 to Rte 001		6.00		4
470	Boathouse Cove Road	BB	8.40	From Rte 001		8.40		4
4712	Powerline Road N	OB	3.20	Rte 001 to Rte 111		3.20		4
4713	Fire Cove Road	OB	1.00	From Rte 4714		1.00		4
4716	Old St. Thomas Road N	OB	3.40	From Rte 001		3.40		4
475	Calico Bay Access Road	EB	0.50	From Rte 226		0.50		4
493	Katherine Mine Road	KA	0.00			NA		4
494	Box Canyon Road	BB	0.00			NA		4
495	Back Bay Spur Road	BB	0.00			NA		4
801	Overton Beach Launch Ramp	OB	-	From End of Rte 011	-	-	-	-
802	Echo Bay Boat Ramp	EB	-	From End of Rte 112	-	-	-	-
803	Callville Bay Launch Ramp	CB	-	From End of Rte 010	-	-	-	-
804	Government Wash Launch Ramp	CB	-	From End of Rte 203	-	-	-	-
805	Las Vegas Bay Launch Ramp	LB	-	From End of Rte 220	-	-	-	-
806	Hemenway Launch Ramp	BB	-	From End of Rte 228	-	-	-	-
807	Willow Beach Launch Ramp	WB	-	From Rte 918	-	-	-	-
808	Temple Bar Launch Ramp	TB	-	From End of Rte 116	-	-	-	-
809	Pearce Ferry Launch Ramp	SC	-	From End of Rte 115	-	-	-	-
810	Cottonwood Cove Launch Ramp	CC	-	From End of Rte 237	-	-	-	-
811	South Cove Launch Ramp	SC	-	From End of Rte 261	-	-	-	-
812	Katherine Launch Ramp	KA	-	From End of Rte 114	-	-	-	-

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (NUMERIC)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
813	Princess Cove Launch Ramp	KA	-	From End of Rte 4285	-	-	-	-
866	Echo Bay Airstrip	EB	3.74	Airstrip	3.74			
867	Temple Bar Airstrip	TB	5.11	Airstrip	5.11			
868	Boulder Beach Maintenance Yard		-	From Rte 414	-	-	-	-
869	Fish Hatchery Access		-	From Rte 003 to Fish Hatchery	-	-	-	-
873	Boulder Maintenance Yard		-	From US 93 through Yard	-	-	-	-
900	Kathrine Back Bay Parking	KA	-	From rte 109	-	-	-	-
901	Katherine Parking and Boat Ramp	KA	-	From Rte 114	-	-	-	-
902	Marina Overlook Parking	KA	-	From Rte 109	-	-	-	-
903	Overton Beach Parking	OB	-	From Rte 011	-	-	-	-
904	Echo Bay Parking	EB	-	From Rte 112	-	-	-	-
905	Blue Point Parking	EB	-	From Rte 225	-	-	-	-
906	Redstone Parking	EB	-	From Rte 001	-	-	-	-
907	Northshore Summit Trail Parking	EB	-	From Rte 001	-	-	-	-
908	Willow Beach Motel Parking	WB	-	From Rte 113	-	-	-	-
909	Temple Bar Ranger Station Parking	TB	-	From Rte 116	-	-	-	-
910	Willow Beach Ranger Station Parking	WB	-	From Rte 424	-	-	-	-
911	Cottonwood Cove Ranger Station Parking	CC	-	From Rte 237	-	-	-	-
912	Overton Beach Swim Rd	OB	-	Overton Beach Rd to Swim Beach	-	-	-	-
915	Echo Bay Ranger Station Parking	EB	-	From Rte 112	-	-	-	-
916	Cottonwood Cove Post Office Loop	CC	-	From Rte 237	-	-	-	-
917	Willow Beach Picnic Area	WB	-		-	-	-	-
918	Willow Beach Parking	WB	-	From Rte 113	-	-	-	-
919	Temple Bar Motel Rd	TB	-	From Rte 116 to Rte 252, through loop	-	-	-	-
920	Temple Bar Homesite Beach Access	TB	-	From Homesite Access Rd to the Lake	-	-	-	-
921	Katherine Motel Parking	KA	-	From Rte 114	-	-	-	-
922	Katherine Auto Parking	KA	-	From Rte 114	-	-	-	-
923	Kathrine Picnic and Amphitheater Parking	KA	-	From Rte 114	-	-	-	-
924	Temple Bar Employee Road	TB	-	From the Store to the Storage Yard	-	-	-	-
925	Echo Bay Residence Rd	EB	-	From Main Entrance Rd to End	-	-	-	-
926	Kathrine Parking Lot A	KA	-	From Rte 114	-	-	-	-
928	Kathrine Ranger Station Parking	KA	-	From Rte 114	-	-	-	-
929	Cottonwood Cove North Parking	CC	-	From Rte 237 to Rte 238	-	-	-	-

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (NUMERIC)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
933	Temple Bar Marina Parking	TB	-	From Rte 116	-	-	-	-
937	Hemenway Harbor Boat Ramp Parking	BB	-	From Rte 228	-	-	-	-
939	Katherine Store Parking		-	From Rte 922	-	-	-	-
940	Katherine Amphitheater Parking Lot	KA	-	From Rte 114 to Rte 923	-	-	-	-
941	Katherine Parking Lot B	KA	-	From Rte 114	-	-	-	-
942	Katherine Marina #3 Parking Lot	KA	-	From Rte 109	-	-	-	-
943	Katherine Parking Lot C	KA	-	From Rte 114	-	-	-	-
956	Historical Railroad Trail Parking Lot	BB	-	From Rte 003	-	-	-	-
958	Lake Mead Marina North Parking	BB	-	From Rte 106	-	-	-	-
959	Lake Mead Marina South Parking	BB	-	From Rte 106 to Rte 408	-	-	-	-
960	Lake Mead Marina Restroom Parking	BB	-	From Rte 106	-	-	-	-
968	Ridgetrail Pullout, North Shore Summit Trail	CB	-		-	-	-	-
969	Callville Bay Launch Ramp Parking	CB	-	From Rte 010 to Rte 970	-	-	-	-
970	Callville Bay Store Parking	CB	-	From Rte 969	-	-	-	-
971	Callville Bay Upper Parking	CB	-	From Rte 010 to Rte 969	-	-	-	-
972	Callville Bay Lower Parking	CB	-	From Rte 969	-	-	-	-
975	Echo Bay Motel and Restaurant Parking	EB	-	From Rte 112	-	-	-	-
976	Echo Bay Motel Overflow Parking	EB	-	From Rte 112	-	-	-	-
977	Echo Bay Administration Parking Lot	EB	-	From Rte 112	-	-	-	-
980	South Cove Parking Lot A	SC	-	From Rte 261	-	-	-	-
981	South Cove Parking Lot B	SC	-	From Rte 261	-	-	-	-
982	South Cove Parking Lot C	SC	-		-	-	-	-
987	Lake Mead Lodge Parking	BB	-	From Rte 105 to Rte 105	-	-	-	-
988	Las Vegas Bay Launch Ramp Parking	LB	-	From Rte 220	-	-	-	-
989	Willow Beach Fire Station	WB	-	From Rte 113	-	-	-	-
990	Temple Bar Maintenance Yard	TB	-	From Rte 425	-	-	-	-
991	Temple Bar Residence Spur	TB	-	From Rte 990	-	-	-	-
992	Las Vegas Bay Ranger Station Parking	LB	-	From Rte 220	-	-	-	-
993	Cottonwood Cove Gas Station	CC	-	From Rte 237 to Rte 916	-	-	-	-
994	Princess Cove Parking	KA	-	From Rte 4285	-	-	-	-

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (NUMERIC)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
996	Overton Beach Ranger Station & Store Parking	OB	-	From Rte 011	-	-	-	-
997	Detrital Valley Parking	TB	-	From Rte 116	-	-	-	-
998	South Access Picnic Parking	BB	-	From Rte 287	-	-	-	-
999	Boulder Beach Ranger Station Parking	BB	-	From Rte 105 to Rte 287	-	-	-	-

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (ALPHABETIC)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
4623	8 Mile Road	OB	1.90	From Rte 001		1.90		4
288	Alan Bible Visitor Center Road	BB	1.38	Rte 003 to Visitor's Center	1.38			3
495	Back Bay Spur Road	BB	0.00			NA		4
4671	Bittersprings Road	OB	6.00	Rte 001 to Rte 001		6.00		4
905	Blue Point Parking	EB	-	From Rte 225	-	-	-	-
225	Blue Point Spring Rd	EB	0.00	Rte 001 to Spring		NA		4
470	Boathouse Cove Road	BB	8.40	From Rte 001		8.40		4
249	Bonelli Landing Rd	TB	6.60	From Temple Bar Rd to Bonelli Landing		6.60		4
105	Boulder Beach Access Rd	BB	0.62	Lakeshore Rd South to Lakeshor Rd North (Rte 003)	0.62		2	3
214	Boulder Beach Campground Rd	BB	5.45	Lakeshore Rd (Rte 003) through the campground	5.45			3
868	Boulder Beach Maintenance Yard	BB	-	From Rte 414	-	-	-	-
999	Boulder Beach Ranger Station Parking	BB	-	From Rte 105 to Rte 287	-	-	-	-
414	Boulder Beach Residence Rd	BB	0.89	From Lakeshore Rd to End of Loop	0.89			5
213	Boulder Beach Trailer Village	BB	6.45	Boulder Beach Campground Rd (Rte 214) through the village	6.45			3
873	Boulder Maintenance Yard	BB	-	From US 93 through Yard	-	-	-	-
494	Box Canyon Road	BB	0.00			NA		4
208	Boxcar Cove Rd	CB	2.00	Northshore Rd (Rte 001) to Lake		2.00		4
475	Calico Bay Access Road	EB	0.50	From Rte 226		0.50		4
272	Callville Bay and Dryboat Storage Access Road	CB	0.20	Rte 010 to Dry Boat Storage	0.20			3
211	Callville Bay Campground Rd	CB	4.42	Callville Bay Rd (Rte 010) through the campground	4.42			3
803	Callville Bay Launch Ramp	CB	-	From End of Rte 010	-	-	-	-
969	Callville Bay Launch Ramp Parking	CB	-	From Rte 010 to Rte 970	-	-	-	-
972	Callville Bay Lower Parking	CB	-	From Rte 969	-	-	-	-
010	Callville Bay Rd	CB	3.84	Northshore Rd (Rte 001) to Callville Bay (Rte 803)	3.84		2	2*
420	Callville Bay Reservoir Rd	CB	0.00	From Campground to the Reservoir		NA		6
412	Callville Bay Residence Rd	CB	1.12	From Campground Entrance Rd to End of Loop	1.02	0.10		5
420	Callville Bay Service Road	CB	0.42		0.42			5
970	Callville Bay Store Parking	CB	-	From Rte 969	-	-	-	-
210	Callville Bay Trailer Village Rd	CB	0.91	Callville Bay Rd (Rte 010) through the trailer park	0.91			3
971	Callville Bay Upper Parking	CB	-	From Rte 010 to Rte 969	-	-	-	-
466	Callville Wash North Road	CB	4.80	From Rte 001		4.80		4
465	Callville Wash South Road	CB	4.20	From Rte 001		4.20		4
405	Chlorinator Rd	BB	0.04	From Rte 868 to Chlorinator	0.04			5

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (ALPHABETIC)

Shading Color Key:

White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
Red Denotes Approximate Mileage	Yellow = Unpaved Routes, ARAN not Driven

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
110	Christmas Tree Pass	KA	7.20	West Boundary to NV 162		7.20		4
4474	Cliffside Road	TB	3.60	Rte 108 to Rte 4474		3.60		4
237	Cottonwood Cove Access Rd	CC	5.30	West Boundary to Launch Ramp (Rte 810)	5.30		2	2
411	Cottonwood Cove Dump and Lagoon Spurs	CC	0.00	From S. Watertank Rd		NA		6
423	Cottonwood Cove East Residence Rd	CC	0.00			NA		6
993	Cottonwood Cove Gas Station	CC	-	From Rte 237 to Rte 916	-	-	-	-
810	Cottonwood Cove Launch Ramp	CC	-	From End of Rte 237	-	-	-	-
238	Cottonwood Cove Lower Campground	CC	1.47	Cottonwood Cove Access Rd (Rte 237) through campground	1.47			3
929	Cottonwood Cove North Parking	CC	-	From Rte 237 to Rte 238	-	-	-	-
409	Cottonwood Cove North Water Tank Rd	CC	0.00			NA		6
916	Cottonwood Cove Post Office Loop	CC	-	From Rte 237	-	-	-	-
911	Cottonwood Cove Ranger Station Parking	CC	-	From Rte 237	-	-	-	-
422	Cottonwood Cove Residence Rd	CC	0.00	From Main Entrance Rd to Utility Area		NA		6
240	Cottonwood Cove Trailer Village	CC	3.41	Cottonwood Cove Access Rd (Rte 237) through village	3.41			3
239	Cottonwood Cove Upper Campground	CC	2.71	Cottonwood Cove Access Rd (Rte 237) through campground	2.71			3
247	Cottonwood Cove Well #3	CC	0.00	Rte 243 to well		NA		6
248	Cottonwood Dry Boat Storage	CC	0.45	Cottonwood Cove Access (Rte 237) to Storage	0.45			3
459	Cottonwood Tree Road	BB	0.70	From Rte 405		0.70		4
207	Crawdad Cove Rd	CB	1.30	Boxcar Cove Rd (Rte 208) to Lake		1.30		4
428	Davis Dam Area Primitive Roads	KA	0.00			NA		4
250	Detrital Bay Rd	TB	2.10	Bonelli Landing Rd to Lake Mead		2.10		4
997	Detrital Valley Parking	TB	-	From Rte 116	-	-	-	-
4472	Detrital Wash Road	TB	1.80	Rte 116 to Lake		1.80		4
401	Disposal Ponds Rd	BB	0.70	Lakeshore Rd to Ponds		0.70		6
215	Eagle Wash Rd	KA	5.20	Old Nelson's Landing Rd to Mine Rd		5.20		4
977	Echo Bay Administration Parking Lot	EB	-	From Rte 112	-	-	-	-
866	Echo Bay Airstrip	EB	3.74	Airstrip	3.74			
802	Echo Bay Boat Ramp	EB	-	From End of Rte 112	-	-	-	-
231	Echo Bay Concessionaire Housing	EB	0.66	Rte 212 through the loop	0.66			4*
427	Echo Bay Housing and Maintenance Road	EB	0.30	Rte 112 through housing	0.30			5

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (ALPHABETIC)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
205	Echo Bay Lower Campground Rd	EB	1.13	Echo Bay Rd (Rte 112) through campground	1.13			3
975	Echo Bay Motel and Resturant Parking	EB	-	From Rte 112	-	-	-	-
976	Echo Bay Motel Overflow Parking	EB	-	From Rte 112	-	-	-	-
904	Echo Bay Parking	EB	-	From Rte 112	-	-	-	-
915	Echo Bay Ranger Station Parking	EB	-	From Rte 112	-	-	-	-
112	Echo Bay Rd	EB	4.64	Northshore Rd to Echo Bay (Rte 802)	4.64		2	2
925	Echo Bay Residence Rd	EB	-	From Main Entrance Rd to End	-	-	-	-
226	Echo Bay Trailer Village	EB	1.51	Rte 475 through village	1.51			3
204	Echo Bay Upper Campground Rd	EB	2.90	Echo Bay Rd (Rte 112) through campground	2.90			3
407	Echo Bay Water Treatment and Intake Road	EB	0.40	From the Barge to Echo Bay Rd		0.40		6
235	Eldorado Canyon Rd	KA	4.00	West Boundary to Overlook Loop	4.00		2	2
4713	Fire Cove Road	OB	1.00	From Rte 4714		1.00		4
869	Fish Hatchery Access		-	From Rte 003 to Fish Hatchery	-	-	-	-
804	Government Wash Launch Ramp	CB	-	From End of Rte 203	-	-	-	-
203	Government Wash Rd	CB	1.32	Northshore Rd (Rte 001) To Rte 804	1.32		2	2
212	Hemenway Campground Rd	BB	Not Rated	Hemenway Harbor Rd (Rte 228) to Hemenway Campground (Rte 222)				3
937	Hemenway Harbor Boat Ramp Parking	BB	-	From Rte 228	-	-	-	-
228	Hemenway Harbor Point Rd	BB	0.86	Rte 003 to Launch Ramp (Rte 806)	0.86		2	3
806	Hemenway Launch Ramp	BB	-	From End of Rte 228	-	-	-	-
956	Historical Railroad Trail Parking Lot	BB	-	From Rte 003	-	-	-	-
457	Horsepower Cove Road	BB	0.00	From rte 228 to Waterski Beach		NA		4
4493	Hualapai Wash Road	TB	8.00	South Boundary to Lake		8.00		4
410	Jumbo Wash Road	WB	8.76	From Rte 113 to East Boundary	0.46	8.30		5
940	Katherine Ampitheater Parking Lot	KA	-	From Rte 114 to Rte 923	-	-	-	-
114	Katherine Area Access Road	KA	3.82	State Hwy 68 to Launch Ramp (Rte 812)	3.82		2	2
922	Katherine Auto Parking	KA	-	From Rte 114	-	-	-	-
109	Katherine Back Bay Rd	KA	0.47	Katherine Access Rd (Rte 114) to Katherine Back Bay Parking (Rte 900)	0.27	0.20		3
209	Katherine Campground Rd	KA	0.32	Katherine Access Rd (Rte 114) to Katherine Range Rd (Rte 418)	0.32		2	3
246	Katherine Dry Boat Storage	KA	0.00	Rte 109 to storage		NA		4
418	Katherine Dump Rd	KA	0.60			0.60		6
812	Katherine Launch Ramp	KA	-	From End of Rte 114	-	-	-	-

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (ALPHABETIC)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
942	Katherine Marina #3 Parking Lot	KA	-	From Rte 109	-	-	-	-
493	Katherine Mine Road	KA	0.00			NA		4
921	Katherine Motel Parking	KA	-	From Rte 114	-	-	-	-
264	Katherine North Campground	KA	1.61	Rte 114 through Campground	1.61			3
901	Katherine Parking and Boat Ramp	KA	-	From Rte 114	-	-	-	-
941	Katherine Parking Lot B	KA	-	From Rte 114	-	-	-	-
943	Katherine Parking Lot C	KA	-	From Rte 114	-	-	-	-
419	Katherine Ranger Residence Rd	KA	0.00			NA		6
267	Katherine Residence Rds	KA	0.63	Rte 114 to residences	0.63			3
263	Katherine South Campground	KA	2.12	Rte 267 through Campground	2.12			3
939	Katherine Store Parking	KA	-	From Rte 922	-	-	-	-
265	Katherine Telephone Cove Rd	KA	0.60	From Residence Access Rd to Lake		0.60		4
217	Katherine Trailer Village	KA	1.44	Katherine Access Rd (Rte 114) through the village	1.44			3
242	Katherine Water / Wastewater Treatment Rd	KA	0.20	Katherine Cabinsite Rd (Rte 260) to plant		0.20		6
417	Katherine Water Tank Rd	KA	0.30	From Water Tank to Utility Area		0.30		6
900	Kathrine Back Bay Parking	KA	-	From rte 109	-	-	-	-
260	Kathrine Cabinsite Road	KA	2.08	Rte 114 to End of Loop (CCW)	2.08		2	3
926	Kathrine Parking Lot A	KA	-	From Rte 114	-	-	-	-
923	Kathrine Picnic and Amphitheater Parking	KA	-	From Rte 114	-	-	-	-
928	Kathrine Ranger Station Parking	KA	-	From Rte 114	-	-	-	-
406	Lagoon Spur Rd	BB	0.00	Lakeshore Rd to End		NA		6
002	Lake Mead Blvd	BB	2.96	Northshore Rd (Rte 001) to W. Boundary	2.96		2	1
987	Lake Mead Lodge Parking	BB	-	From Rte 105 to Rte 105	-	-	-	-
269	Lake Mead Marina Dry Boat Storage Access Road	BB	0.28	Rte 106 to Dry Boat Storage	0.28			3
408	Lake Mead Marina Fishing Access Road	BB	0.81	Rte 106 to Parking Area	0.81			5
958	Lake Mead Marina North Parking	BB	-	From Rte 106	-	-	-	-
106	Lake Mead Marina Rd	BB	0.08	Lakeshore Rd (Rte 003) to Marina	0.08		2	3
960	Lake Mead Marina Restroom Parking	BB	-	From Rte 106	-	-	-	-
959	Lake Mead Marina South Parking	BB	-	From Rte 106 to Rte 408	-	-	-	-
233	Lake View Point Rd	BB	0.72	Up 93 to Overlook	0.72			3
003	Lakeshore Rd	BB	11.90	U.S. Highway 93 to W. Boundary	11.90		2	1

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (ALPHABETIC)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
400	Las Vegas Bay Booster Pump Rd	LB	0.00	Las Vegas Wash Marina Rd to Booster Pump		NA		6
223	Las Vegas Bay Campground	LB	1.81	Las Vegas Bay Campground Rd (Rte 221) through the campground	1.81			3
221	Las Vegas Bay Campground Rd	LB	1.28	Las Vegas Bay Rd (Rte 220) through the Campground (Rte 223)	1.28		2	3
270	Las Vegas Bay Dry Boat Storage Access Road	LB	0.00	From Rte 220		NA		4
805	Las Vegas Bay Launch Ramp	LB	-	From End of Rte 220	-	-	-	-
988	Las Vegas Bay Launch Ramp Parking	LB	-	From Rte 220	-	-	-	-
992	Las Vegas Bay Ranger Station Parking	LB	-	From Rte 220	-	-	-	-
220	Las Vegas Bay Rd	LB	0.54	Lakeshore Rd (Rte 003) to Boat Parking	0.54		2	2
280	Las Vegas Bay Sewer Lagoon Access Road	LB	0.00			NA		6
271	Las Vegas Old Dry Boat Storage Road	LB	0.00	From Rte 220		NA		4
403	Lift Station Rd	BB	0.00	Lake Mead Lodge Rd to Lift Station		NA		6
902	Marina Overlook Parking	KA	-	From Rte 109	-	-	-	-
449	Meadview Road	SC	0.90	Rte 115 to End of Pavement	0.90		2	4
4473	Mine Road	TB	1.60	From Rte 116		1.60		4
286	North Picnic Access	BB	0.21	Rte 105 to Picnic Area	0.21			3
001	Northshore Rd	BB	47.46	Lakeshore Rd (Rte 003) to N. Boundary	47.46		2	1
907	Northshore Summit Trail Parking	EB	-	From Rte 001	-	-	-	-
230	NPS Housing Rd	LB	0.24	Las Vegas Bay Rd (Rte 220) through the housing	0.24			4*
234	NPS Residence / Maintenance Area	CC	0.51	Cottonwood Cove Access Rd (Rte 237) through loop	0.51			4*
236	Old Nelson's Landing Rd	CC	0.24	Eldorado Canyon Rd (Rte 235) to Eagle Wash Parking Lot	0.24		2	3
4716	Old St. Thomas Road N	OB	3.40	From Rte 001		3.40		4
277	Overton Beach Concession Fuel Dock Road	OB	0.51	Rte 996 to Fuel Dock	0.51			3
801	Overton Beach Launch Ramp	OB	-	From End of Rte 011	-	-	-	-
241	Overton Beach NPS Housing Rd	OB	0.25	Overton Beach Rd (Rte 011) through housing	0.25			4*
903	Overton Beach Parking	OB	-	From Rte 011	-	-	-	-
996	Overton Beach Ranger Station & Store Parking	OB	-	From Rte 011	-	-	-	-
011	Overton Beach Rd	OB	2.80	Northshore Rd (Rte 001). to Overton Beach (Rte 801)	2.80		2	2*

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (ALPHABETIC)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
276	Overton Beach Sewer Lagoon Access Road	OB	0.00			NA		6
912	Overton Beach Swim Rd	OB	-	Overton Beach Rd to Swim Beach	-	-	-	-
227	Overton Beach Trailer Village	OB	0.62	Rte 011 through village	0.62			3
809	Pearce Ferry Launch Ramp	SC	-	From End of Rte 115	-	-	-	-
115	Pearce Ferry Rd	TB	13.34	South Boundary to Pierce Ferry Launch Ramp (Rte 809)	8.84	4.50	2	2
402	Powerline Rd	BB	0.00	Substation Rd to Lakeshore Rd		NA		6
4281	Powerline Rd	KA	4.50	Rte 260 to Rte 4285		4.50		4
4712	Powerline Road N	OB	3.20	Rte 001 to Rte 111		3.20		4
813	Princess Cove Launch Ramp	KA	-	From End of Rte 4285	-	-	-	-
994	Princess Cove Parking	KA	-	From Rte 4285	-	-	-	-
4285	Princess Cove Road	KA	8.30	Rte 4284 to Princess Cove		8.30		4
906	Redstone Parking	EB	-	From Rte 001	-	-	-	-
4497	Reservoir Road	TB	0.00	Rte 449 to Rte 115		NA		4
968	Ridgetrail Pullout, North Shore Summit Trail	CB	-		-	-	-	-
224	Roger Spring Rd	EB	0.15	Rte 001 to Spring	0.15			3
461	Saddle Island Road	BB	1.80	From Rte 003 to Saddle Island		1.80		4
298	Section 1, Kathrine Lower Cabinsite Road (2601)	KA	0.28	Rte 260 to End of Loop (CCW)	0.28		2	3
299	Section 2, Kathrine Lower Cabinsite Road (2602)	KA	0.28	Rte 260 to Rte 260, East to West	0.28		2	3
998	South Access Picnic Parking	BB	-	From Rte 287	-	-	-	-
2611	South Cove Causeway to Breakwater	SC	0.00	Rte 261 to Breakwater		NA		4
811	South Cove Launch Ramp	SC	-	From End of Rte 261	-	-	-	-
980	South Cove Parking Lot A	SC	-	From Rte 261	-	-	-	-
981	South Cove Parking Lot B	SC	-	From Rte 261	-	-	-	-
982	South Cove Parking Lot C	SC	-		-	-	-	-
262	South Cove Picnic Area Road (2612)	SC	0.18	Rte 261 to Picnic Area	0.18		2	3
261	South Cove Rd	SC	3.66	Pearce Ferry Rd to South Cove	3.66		2	3
287	South Picnic Access Road	BB	0.35	Rte 105 to Picnic Area	0.35			3
201	Stewart Point Rd	EB	2.10	Northshore Rd (Rte 001) to Stewart Point	0.78	1.32	2	3
216	Stewart Point Residence Road	OB	1.00	Stewart Point Rd (Rte 201) through residence area		1.00		4
4289	Studebaker road	KA	1.20	Rte 260 to Rte 4285		1.20		4
404	Substation Rd	BB	1.60	Lakeshore Rd to Chlorinator		1.60		4
4288	Tailings Road	KA	1.10	Rte 260 to Rte 4285		1.10		4
867	Temple Bar Airstrip	TB	5.11	Airstrip	5.11			

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (ALPHABETIC)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	
	Red Denotes Approximate Mileage	

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
259	Temple Bar Airstrip Access Rd	TB	0.50	From NPS Residence Rd to the Airstrip		0.50		4
108	Temple Bar Back Rd	TB	18.70	Air Strip Access Rd (Rte 259) to Gregg's Hideout		18.70		4
254	Temple Bar Campground	TB	3.67	Rte 253 through campground	3.67			3
415	Temple Bar Chlorinator Rd	TB	0.00	From Monkey Cove Rd to Chlorinator		0.00		6
426	Temple Bar Concessionaires Housing	TB	0.24	Rte 257 through housing	0.24			5
268	Temple Bar Dry Boat Storage Access Road	TB	0.40	From Rte 257 to boat storage		0.40		4
416	Temple Bar Dump Rd	TB	0.60	Water Tank Rd to Dump		0.60		6
924	Temple Bar Employee Road	TB	-	From the Store to the Storage Yard	-	-	-	-
253	Temple Bar Homesite Access Rd	TB	0.92	From Main Access Rd to Residences	0.92		2	3
920	Temple Bar Homesite Beach Access	TB	-	From Homesite Access Rd to the Lake	-	-	-	-
258	Temple Bar Lake View Rd	TB	0.30	Monkey Cove Rd to Overlook		0.30		4
808	Temple Bar Launch Ramp	TB	-	From End of Rte 116	-	-	-	-
990	Temple Bar Maintenance Yard	TB	-	From Rte 425	-	-	-	-
933	Temple Bar Marina Parking	TB	-	From Rte 116	-	-	-	-
257	Temple Bar Monkey Cove Rd	TB	1.70	Rte 116 to Monkey Cove	0.34	1.36	2	3
919	Temple Bar Motel Rd	TB	-	From Rte 116 to Rte 252, through loop	-	-	-	-
425	Temple Bar NPS Residence	TB	0.46	Main Entrance Rd to End of Loop	0.46		2	5
909	Temple Bar Ranger Station Parking	TB	-	From Rte 116	-	-	-	-
116	Temple Bar Rd	TB	17.54	South Boundary to Temple Bar Launch Ramp (Rte 808)	17.54		2	2
991	Temple Bar Residence Spur	TB	-	From Rte 990	-	-	-	-
252	Temple Bar Trailer Village	TB	1.68	Rte 116 through village	1.68			3
202	Upper Gypsum Wash Rd	CB	1.65	Northshore Rd (Rte 001) to End		1.65		4
111	Valley of Fire Access Rd	OB	0.86	Northshore Rd (Rte 001) to West Boundary (NV 169)	0.86		2	2
4621	Water Line Road	LB	0.00			NA		4
464	Westend Wash Road, North	CB	4.90	From Rte 001		4.90		4
4471	Wilderness Access Road	TB	5.20	Rte 116 to Wilderness		5.20		4
113	Willow Beach Access Rd	WB	4.62	US Hwy 93 to Willow Beach Fish Hatchery	4.62		2	2
266	Willow Beach Dry Boat Storage Road	WB	0.10	From Rte 113 to Boat Storage		0.10		4
413	Willow Beach Dump Rd	WB	0.90	From End of Willow Beach Rd to Dump		0.90		6
989	Willow Beach Fire Station	WB	-	From Rte 113	-	-	-	-
807	Willow Beach Launch Ramp	WB	-	From Rte 918	-	-	-	-
908	Willow Beach Motel Parking	WB	-	From Rte 113	-	-	-	-
918	Willow Beach Parking	WB	-	From Rte 113	-	-	-	-

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (ALPHABETIC)

Shading Color Key:

White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
917	Willow Beach Picnic Area	WB	-		-	-	-	-
910	Willow Beach Ranger Station Parking	WB	-	From Rte 424	-	-	-	-
424	Willow Beach Residence Rd	WB	0.18	From Rte 113 through residences	0.18			5
244	Willow Beach Trailer village	WB	0.46	Rte 413 through village		0.46		4
255	Willow Beach Well Road	WB	0.13	Rte 410 to end of pavement	0.13			3

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (BY OPERATIONAL UNIT)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
001	Northshore Rd	BB	47.46	Lakeshore Rd (Rte 003) to N. Boundary	47.46		2	1
002	Lake Mead Blvd	BB	2.96	Northshore Rd (Rte 001) to W. Boundary	2.96		2	1
003	Lakeshore Rd	BB	11.90	U.S. Highway 93 to W. Boundary	11.90		2	1
105	Boulder Beach Access Rd	BB	0.62	Lakeshore Rd South to Lakeshor Rd North (Rte 003)	0.62		2	3
106	Lake Mead Marina Rd	BB	0.08	Lakeshore Rd (Rte 003) to Marina	0.08		2	3
212	Hemenway Campground Rd	BB	Not Rated	Hemenway Harbor Rd (Rte 228) to Hemenway Campground (Rte 222)				3
213	Boulder Beach Trailer Village	BB	6.45	Boulder Beach Campground Rd (Rte 214) through the village	6.45			3
214	Boulder Beach Campground Rd	BB	5.45	Lakeshore Rd (Rte 003) through the campground	5.45			3
228	Hemenway Harbor Point Rd	BB	0.86	Rte 003 to Launch Ramp (Rte 806)	0.86		2	3
233	Lake View Point Rd	BB	0.72	Up 93 to Overlook	0.72			3
269	Lake Mead Marina Dry Boat Storage Access Road	BB	0.28	Rte 106 to Dry Boat Storage	0.28			3
288	Alan Bible Visitor Center Road	BB	1.38	Rte 003 to Visitor's Center	1.38			3
401	Disposal Ponds Rd	BB	0.70	Lakeshore Rd to Ponds		0.70		6
402	Powerline Rd	BB	0.00	Substation Rd to Lakeshore Rd		NA		6
403	Lift Station Rd	BB	0.00	Lake Mead Lodge Rd to Lift Station		NA		6
404	Substation Rd	BB	1.60	Lakeshore Rd to Chlorinator		1.60		4
405	Chlorinator Rd	BB	0.04	From Rte 868 to Chlorinator	0.04			5
406	Lagoon Spur Rd	BB	0.00	Lakeshore Rd to End		NA		6
408	Lake Mead Marina Fishing Access Road	BB	0.81	Rte 106 to Parking Area	0.81			5
414	Boulder Beach Residence Rd	BB	0.89	From Lakeshore Rd to End of Loop	0.89			5
457	Horsepower Cove Road	BB	0.00	From rte 228 to Waterski Beach		NA		4
459	Cottonwood Tree Road	BB	0.70	From Rte 405		0.70		4
461	Saddle Island Road	BB	1.80	From Rte 003 to Saddle Island		1.80		4
470	Boathouse Cove Road	BB	8.40	From Rte 001		8.40		4
494	Box Canyon Road	BB	0.00			NA		4
495	Back Bay Spur Road	BB	0.00			NA		4
806	Hemenway Launch Ramp	BB	-	From End of Rte 228	-	-	-	-
937	Hemenway Harbor Boat Ramp Parking	BB	-	From Rte 228	-	-	-	-
956	Historical Railroad Trail Parking Lot	BB	-	From Rte 003	-	-	-	-
987	Lake Mead Lodge Parking	BB	-	From Rte 105 to Rte 105	-	-	-	-
998	South Access Picnic Parking	BB	-	From Rte 287	-	-	-	-
999	Boulder Beach Ranger Station Parking	BB	-	From Rte 105 to Rte 287	-	-	-	-
286	North Picnic Access	BB	0.21	Rte 105 to Picnic Area	0.21			3

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (BY OPERATIONAL UNIT)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
287	South Picnic Access Road	BB	0.35	Rte 105 to Picnic Area	0.35			3
868	Boulder Beach Maintenance Yard	BB	-	From Rte 414	-	-	-	-
869	Fish Hatchery Access	BB	-	From Rte 003 to Fish Hatchery	-	-	-	-
873	Boulder Maintenance Yard	BB	-	From US 93 through Yard	-	-	-	-
958	Lake Mead Marina North Parking	BB	-	From Rte 106	-	-	-	-
959	Lake Mead Marina South Parking	BB	-	From Rte 106 to Rte 408	-	-	-	-
960	Lake Mead Marina Restroom Parking	BB	-	From Rte 106	-	-	-	-
010	Callville Bay Rd	CB	3.84	Northshore Rd (Rte 001) to Callville Bay (Rte 803)	3.84		2	2*
202	Upper Gypsum Wash Rd	CB	1.65	Northshore Rd (Rte 001) to End		1.65		4
203	Government Wash Rd	CB	1.32	Northshore Rd (Rte 001) To Rte 804	1.32		2	2
207	Crawdad Cove Rd	CB	1.30	Boxcar Cove Rd (Rte 208) to Lake		1.30		4
208	Boxcar Cove Rd	CB	2.00	Northshore Rd (Rte 001) to Lake		2.00		4
210	Callville Bay Trailer Village Rd	CB	0.91	Callville Bay Rd (Rte 010) through the trailer park	0.91			3
211	Callville Bay Campground Rd	CB	4.42	Callville Bay Rd (Rte 010) through the campground	4.42			3
272	Callville Bay and Dryboat Storage Access Road	CB	0.20	Rte 010 to Dry Boat Storage	0.20			3
412	Callville Bay Residence Rd	CB	1.12	From Campground Entrance Rd to End of Loop	1.02	0.10		5
420	Callville Bay Reservoir Rd	CB	0.00	From Campground to the Reservoir		NA		6
464	Westend Wash Road, North	CB	4.90	From Rte 001		4.90		4
465	Callville Wash South Road	CB	4.20	From Rte 001		4.20		4
466	Callville Wash North Road	CB	4.80	From Rte 001		4.80		4
803	Callville Bay Launch Ramp	CB	-	From End of Rte 010	-	-	-	-
804	Government Wash Launch Ramp	CB	-	From End of Rte 203	-	-	-	-
968	Ridgetrail Pullout, North Shore Summit Trail	CB	-		-	-	-	-
969	Callville Bay Launch Ramp Parking	CB	-	From Rte 010 to Rte 970	-	-	-	-
970	Callville Bay Store Parking	CB	-	From Rte 969	-	-	-	-
971	Callville Bay Upper Parking	CB	-	From Rte 010 to Rte 969	-	-	-	-
972	Callville Bay Lower Parking	CB	-	From Rte 969	-	-	-	-
420	Callville Bay Service Road	CB	0.42		0.42			5
234	NPS Residence / Maintenance Area	CC	0.51	Cottonwood Cove Access Rd (Rte 237) through loop	0.51			4*
236	Old Nelson's Landing Rd	CC	0.24	Eldorado Canyon Rd (Rte 235) to Eagle Wash Parking Lot	0.24		2	3
237	Cottonwood Cove Access Rd	CC	5.30	West Boundary to Launch Ramp (Rte 810)	5.30		2	2

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (BY OPERATIONAL UNIT)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
238	Cottonwood Cove Lower Campground	CC	1.47	Cottonwood Cove Access Rd (Rte 237) through campground	1.47			3
239	Cottonwood Cove Upper Campground	CC	2.71	Cottonwood Cove Access Rd (Rte 237) through campground	2.71			3
240	Cottonwood Cove Trailer Village	CC	3.41	Cottonwood Cove Access Rd (Rte 237) through village	3.41			3
247	Cottonwood Cove Well #3	CC	0.00	Rte 243 to well		NA		6
248	Cottonwood Dry Boat Storage	CC	0.45	Cottonwood Cove Access (Rte 237) to Storage	0.45			3
409	Cottonwood Cove North Water Tank Rd	CC	0.00			NA		6
411	Cottonwood Cove Dump and Lagoon Spurs	CC	0.00	From S. Watertank Rd		NA		6
422	Cottonwood Cove Residence Rd	CC	0.00	From Main Entrance Rd to Utility Area		NA		6
423	Cottonwood Cove East Residence Rd	CC	0.00			NA		6
810	Cottonwood Cove Launch Ramp	CC	-	From End of Rte 237	-	-	-	-
911	Cottonwood Cove Ranger Station Parking	CC	-	From Rte 237	-	-	-	-
916	Cottonwood Cove Post Office Loop	CC	-	From Rte 237	-	-	-	-
929	Cottonwood Cove North Parking	CC	-	From Rte 237 to Rte 238	-	-	-	-
993	Cottonwood Cove Gas Station	CC	-	From Rte 237 to Rte 916	-	-	-	-
112	Echo Bay Rd	EB	4.64	Northshore Rd to Echo Bay (Rte 802)	4.64		2	2
201	Stewart Point Rd	EB	2.10	Northshore Rd (Rte 001) to Stewart Point	0.78	1.32	2	3
204	Echo Bay Upper Campground Rd	EB	2.90	Echo Bay Rd (Rte 112) through campground	2.90			3
205	Echo Bay Lower Campground Rd	EB	1.13	Echo Bay Rd (Rte 112) through campground	1.13			3
224	Roger Spring Rd	EB	0.15	Rte 001 to Spring	0.15			3
225	Blue Point Spring Rd	EB	0.00	Rte 001 to Spring		NA		4
226	Echo Bay Trailer Village	EB	1.51	Rte 475 through village	1.51			3
231	Echo Bay Concessionaire Housing	EB	0.66	Rte 212 through the loop	0.66			4*
407	Echo Bay Water Treatment and Intake Road	EB	0.40	From the Barge to Echo Bay Rd		0.40		6
427	Echo Bay Housing and Maintenance Road	EB	0.30	Rte 112 through housing	0.30			5
475	Calico Bay Access Road	EB	0.50	From Rte 226		0.50		4
802	Echo Bay Boat Ramp	EB	-	From End of Rte 112	-	-	-	-
904	Echo Bay Parking	EB	-	From Rte 112	-	-	-	-
905	Blue Point Parking	EB	-	From Rte 225	-	-	-	-
906	Redstone Parking	EB	-	From Rte 001	-	-	-	-

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (BY OPERATIONAL UNIT)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
907	Northshore Summit Trail Parking	EB	-	From Rte 001	-	-	-	-
925	Echo Bay Residence Rd	EB	-	From Main Entrance Rd to End	-	-	-	-
975	Echo Bay Motel and Resturant Parking	EB	-	From Rte 112	-	-	-	-
976	Echo Bay Motel Overflow Parking	EB	-	From Rte 112	-	-	-	-
977	Echo Bay Administration Parking Lot	EB	-	From Rte 112	-	-	-	-
866	Echo Bay Airstrip	EB	3.74	Airstrip	3.74			
915	Echo Bay Ranger Station Parking	EB	-	From Rte 112	-	-	-	-
109	Katherine Back Bay Rd	KA	0.47	Katherine Access Rd (Rte 114) to Katherine Back Bay Parking (Rte 900)	0.27	0.20		3
110	Christmas Tree Pass	KA	7.20	West Boundary to NV 162		7.20		4
114	Katherine Area Access Road	KA	3.82	State Hwy 68 to Launch Ramp (Rte 812)	3.82		2	2
209	Katherine Campground Rd	KA	0.32	Katherine Access Rd (Rte 114) to Katherine Range Rd (Rte 418)	0.32		2	3
215	Eagle Wash Rd	KA	5.20	Old Nelson's Landing Rd to Mine Rd		5.20		4
217	Katherine Trailer Village	KA	1.44	Katherine Access Rd (Rte 114) through the village	1.44			3
235	Eldorado Canyon Rd	KA	4.00	West Boundary to Overlook Loop	4.00		2	2
242	Katherine Water / Wastewater Treatment Rd	KA	0.20	Katherine Cabinsite Rd (Rte 260) to plant		0.20		6
246	Katherine Dry Boat Storage	KA	0.00	Rte 109 to storage		NA		4
260	Kathrine Cabinsite Road	KA	2.08	Rte 114 to End of Loop (CCW)	2.08		2	3
263	Katherine South Campground	KA	2.12	Rte 267 through Campground	2.12			3
264	Katherine North Campground	KA	1.61	Rte 114 through Campground	1.61			3
265	Katherine Telephone Cove Rd	KA	0.60	From Residence Access Rd to Lake		0.60		4
267	Katherine Residence Rds	KA	0.63	Rte 114 to residences	0.63			3
417	Katherine Water Tank Rd	KA	0.30	From Water Tank to Utility Area		0.30		6
418	Katherine Dump Rd	KA	0.60			0.60		6
419	Katherine Ranger Residence Rd	KA	0.00			NA		6
428	Davis Dam Area Primitive Roads	KA	0.00			NA		4
493	Katherine Mine Road	KA	0.00			NA		4
812	Katherine Launch Ramp	KA	-	From End of Rte 114	-	-	-	-
813	Princess Cove Launch Ramp	KA	-	From End of Rte 4285	-	-	-	-
900	Kathrine Back Bay Parking	KA	-	From rte 109	-	-	-	-
901	Katherine Parking and Boat Ramp	KA	-	From Rte 114	-	-	-	-

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (BY OPERATIONAL UNIT)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
902	Marina Overlook Parking	KA	-	From Rte 109	-	-	-	-
921	Katherine Motel Parking	KA	-	From Rte 114	-	-	-	-
922	Katherine Auto Parking	KA	-	From Rte 114	-	-	-	-
923	Kathrine Picnic and Ampitheater Parking	KA	-	From Rte 114	-	-	-	-
926	Kathrine Parking Lot A	KA	-	From Rte 114	-	-	-	-
928	Kathrine Ranger Station Parking	KA	-	From Rte 114	-	-	-	-
940	Katherine Ampitheater Parking Lot	KA	-	From Rte 114 to Rte 923	-	-	-	-
941	Katherine Parking Lot B	KA	-	From Rte 114	-	-	-	-
942	Katherine Marina #3 Parking Lot	KA	-	From Rte 109	-	-	-	-
943	Katherine Parking Lot C	KA	-	From Rte 114	-	-	-	-
994	Princess Cove Parking	KA	-	From Rte 4285	-	-	-	-
4281	Powerline Rd	KA	4.50	Rte 260 to Rte 4285		4.50		4
4285	Princess Cove Road	KA	8.30	Rte 4284 to Princess Cove		8.30		4
4288	Tailings Road	KA	1.10	Rte 260 to Rte 4285		1.10		4
4289	Studebaker road	KA	1.20	Rte 260 to Rte 4285		1.20		4
298	Section 1, Kathrine Lower Cabinsite Road (2601)	KA	0.28	Rte 260 to End of Loop (CCW)	0.28		2	3
299	Section 2, Kathrine Lower Cabinsite Road (2602)	KA	0.28	Rte 260 to Rte 260, East to West	0.28		2	3
939	Katherine Store Parking	KA	-	From Rte 922	-	-	-	-
220	Las Vegas Bay Rd	LB	0.54	Lakeshore Rd (Rte 003) to Boat Parking	0.54		2	2
221	Las Vegas Bay Campground Rd	LB	1.28	Las Vegas Bay Rd (Rte 220) through the Campground (Rte 223)	1.28		2	3
223	Las Vegas Bay Campground	LB	1.81	Las Vegas Bay Campground Rd (Rte 221) through the campground	1.81			3
230	NPS Housing Rd	LB	0.24	Las Vegas Bay Rd (Rte 220) through the housing	0.24			4*
270	Las Vegas Bay Dry Boat Storage Access Road	LB	0.00	From Rte 220		NA		4
271	Las Vegas Old Dry Boat Storage Road	LB	0.00	From Rte 220		NA		4
280	Las Vegas Bay Sewer Lagoon Access Road	LB	0.00			NA		6
400	Las Vegas Bay Booster Pump Rd	LB	0.00	Las Vegas Wash Marina Rd to Booster Pump		NA		6
805	Las Vegas Bay Launch Ramp	LB	-	From End of Rte 220	-	-	-	-
988	Las Vegas Bay Launch Ramp Parking	LB	-	From Rte 220	-	-	-	-
992	Las Vegas Bay Ranger Station Parking	LB	-	From Rte 220	-	-	-	-
4621	Water Line Road	LB	0.00			NA		4

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (BY OPERATIONAL UNIT)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
011	Overton Beach Rd	OB	2.80	Northshore Rd (Rte 001). to Overton Beach (Rte 801)	2.80		2	2*
111	Valley of Fire Access Rd	OB	0.86	Northshore Rd (Rte 001) to West Boundary (NV 169)	0.86		2	2
216	Stewart Point Residence Road	OB	1.00	Stewart Point Rd (Rte 201) through residence area		1.00		4
227	Overton Beach Trailer Village	OB	0.62	Rte 011 through village	0.62			3
241	Overton Beach NPS Housing Rd	OB	0.25	Overton Beach Rd (Rte 011) through housing	0.25			4*
276	Overton Beach Sewer Lagoon Access Road	OB	0.00			NA		6
277	Overton Beach Concession Fuel Dock Road	OB	0.51	Rte 996 to Fuel Dock	0.51			3
801	Overton Beach Launch Ramp	OB	-	From End of Rte 011	-	-	-	-
903	Overton Beach Parking	OB	-	From Rte 011	-	-	-	-
912	Overton Beach Swim Rd	OB	-	Overton Beach Rd to Swim Beach	-	-	-	-
996	Overton Beach Ranger Station & Store Parking	OB	-	From Rte 011	-	-	-	-
4623	8 Mile Road	OB	1.90	From Rte 001		1.90		4
4671	Bittersprings Road	OB	6.00	Rte 001 to Rte 001		6.00		4
4712	Powerline Road N	OB	3.20	Rte 001 to Rte 111		3.20		4
4713	Fire Cove Road	OB	1.00	From Rte 4714		1.00		4
4716	Old St. Thomas Road N	OB	3.40	From Rte 001		3.40		4
261	South Cove Rd	SC	3.66	Pearce Ferry Rd to South Cove	3.66		2	3
809	Pearce Ferry Launch Ramp	SC	-	From End of Rte 115	-	-	-	-
811	South Cove Launch Ramp	SC	-	From End of Rte 261	-	-	-	-
980	South Cove Parking Lot A	SC	-	From Rte 261	-	-	-	-
981	South Cove Parking Lot B	SC	-	From Rte 261	-	-	-	-
982	South Cove Parking Lot C	SC	-		-	-	-	-
2611	South Cove Causeway to Breakwater	SC	0.00	Rte 261 to Breakwater		NA		4
262	South Cove Picnic Area Road (2612)	SC	0.18	Rte 261 to Picnic Area	0.18		2	3
449	Meadview Road	SC	0.90	Rte 115 to End of Pavement	0.90		2	4
108	Temple Bar Back Rd	TB	18.70	Air Strip Access Rd (Rte 259) to Gregg's Hideout		18.70		4
115	Pearce Ferry Rd	TB	13.34	South Boundary to Pierce Ferry Launch Ramp (Rte 809)	8.84	4.50	2	2
116	Temple Bar Rd	TB	17.54	South Boundary to Temple Bar Launch Ramp (Rte 808)	17.54		2	2
249	Bonelli Landing Rd	TB	6.60	From Temple Bar Rd to Bonelli Landing		6.60		4
250	Detrital Bay Rd	TB	2.10	Bonelli Landing Rd to Lake Mead		2.10		4
252	Temple Bar Trailer Village	TB	1.68	Rte 116 through village	1.68			3

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (BY OPERATIONAL UNIT)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
253	Temple Bar Homesite Access Rd	TB	0.92	From Main Access Rd to Residences	0.92		2	3
254	Temple Bar Campground	TB	3.67	Rte 253 through campground	3.67			3
257	Temple Bar Monkey Cove Rd	TB	1.70	Rte 116 to Monkey Cove	0.34	1.36	2	3
258	Temple Bar Lake View Rd	TB	0.30	Monkey Cove Rd to Overlook		0.30		4
259	Temple Bar Airstrip Access Rd	TB	0.50	From NPS Residence Rd to the Airstrip		0.50		4
268	Temple Bar Dry Boat Storage Access Road	TB	0.40	From Rte 257 to boat storage		0.40		4
415	Temple Bar Chlorinator Rd	TB	0.00	From Monkey Cove Rd to Chlorinator		0.00		6
416	Temple Bar Dump Rd	TB	0.60	Water Tank Rd to Dump		0.60		6
425	Temple Bar NPS Residence	TB	0.46	Main Entrance Rd to End of Loop	0.46		2	5
426	Temple Bar Concessionaires Housing	TB	0.24	Rte 257 through housing	0.24			5
808	Temple Bar Launch Ramp	TB	-	From End of Rte 116	-	-	-	-
909	Temple Bar Ranger Station Parking	TB	-	From Rte 116	-	-	-	-
919	Temple Bar Motel Rd	TB	-	From Rte 116 to Rte 252, through loop	-	-	-	-
920	Temple Bar Homesite Beach Access	TB	-	From Homesite Access Rd to the Lake	-	-	-	-
924	Temple Bar Employee Road	TB	-	From the Store to the Storage Yard	-	-	-	-
933	Temple Bar Marina Parking	TB	-	From Rte 116	-	-	-	-
990	Temple Bar Maintenance Yard	TB	-	From Rte 425	-	-	-	-
991	Temple Bar Residence Spur	TB	-	From Rte 990	-	-	-	-
997	Detrital Valley Parking	TB	-	From Rte 116	-	-	-	-
4471	Wilderness Access Road	TB	5.20	Rte 116 to Wilderness		5.20		4
4472	Detrital Wash Road	TB	1.80	Rte 116 to Lake		1.80		4
4473	Mine Road	TB	1.60	From Rte 116		1.60		4
4474	Cliffside Road	TB	3.60	Rte 108 to Rte 4474		3.60		4
4493	Hualapai Wash Road	TB	8.00	South Boundary to Lake		8.00		4
4497	Reservoir Road	TB	0.00	Rte 449 to Rte 115		NA		4
867	Temple Bar Airstrip	TB	5.11	Airstrip	5.11			
113	Willow Beach Access Rd	WB	4.62	US Hwy 93 to Willow Beach Fish Hatchery	4.62		2	2
244	Willow Beach Trailer village	WB	0.46	Rte 413 through village		0.46		4
255	Willow Beach Well Road	WB	0.13	Rte 410 to end of pavement	0.13			3
266	Willow Beach Dry Boat Storage Road	WB	0.10	From Rte 113 to Boat Storage		0.10		4
410	Jumbo Wash Road	WB	8.76	From Rte 113 to East Boundary	0.46	8.30		5
413	Willow Beach Dump Rd	WB	0.90	From End of Willow Beach Rd to Dump		0.90		6
424	Willow Beach Residence Rd	WB	0.18	From Rte 113 through residences	0.18			5
807	Willow Beach Launch Ramp	WB	-	From Rte 918	-	-	-	-

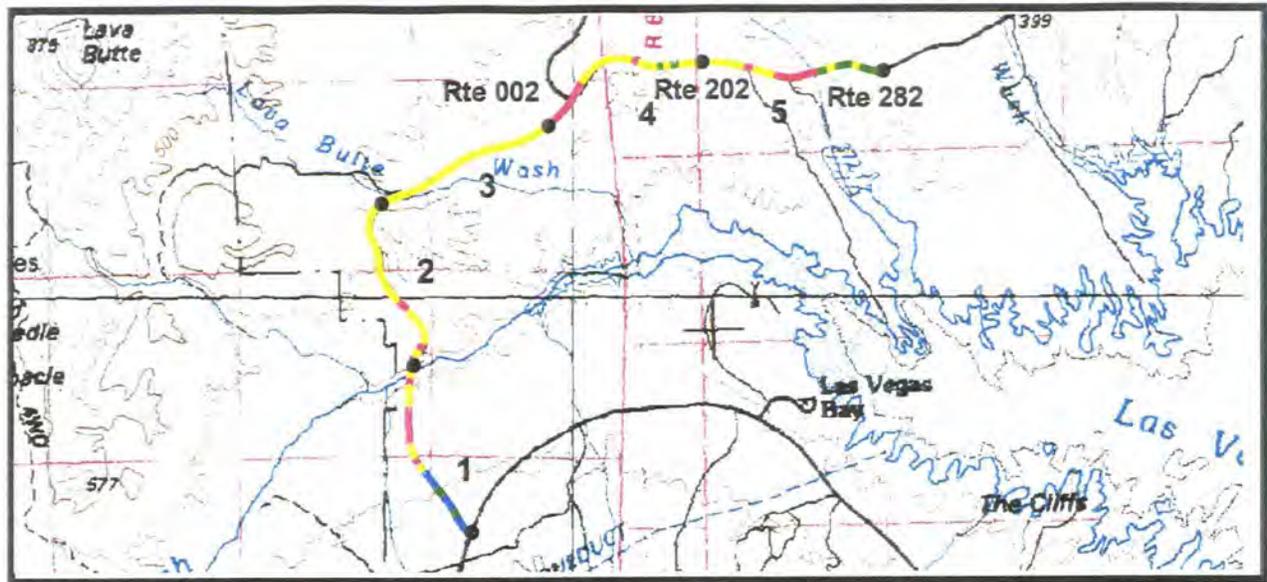
LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - ROUTE IDENTIFICATION LIST (BY OPERATIONAL UNIT)

Shading Color Key:	White = Paved Routes, ARAN Driven	Blue = All Paved Parking Areas
	Grey = Paved Routes, ARAN not Driven	Green = All Unpaved Parking Areas
	Yellow = Unpaved Routes, ARAN not Driven	

Red Denotes Approximate Mileage

RTE #	ROUTE NAME	OA	RTE MI	ROUTE DESCRIPTION	PAVED MILES	UN-PAVED MILES	LANES	FUNC. CLASS
908	Willow Beach Motel Parking	WB	-	From Rte 113	-	-	-	-
917	Willow Beach Picnic Area	WB	-		-	-	-	-
918	Willow Beach Parking	WB	-	From Rte 113	-	-	-	-
989	Willow Beach Fire Station	WB	-	From Rte 113	-	-	-	-
910	Willow Beach Ranger Station Parking	WB	-	From Rte 424	-	-	-	-





PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
LAME : Lake Mead NRA

ROUTE: 001 NORTHSHORE ROAD

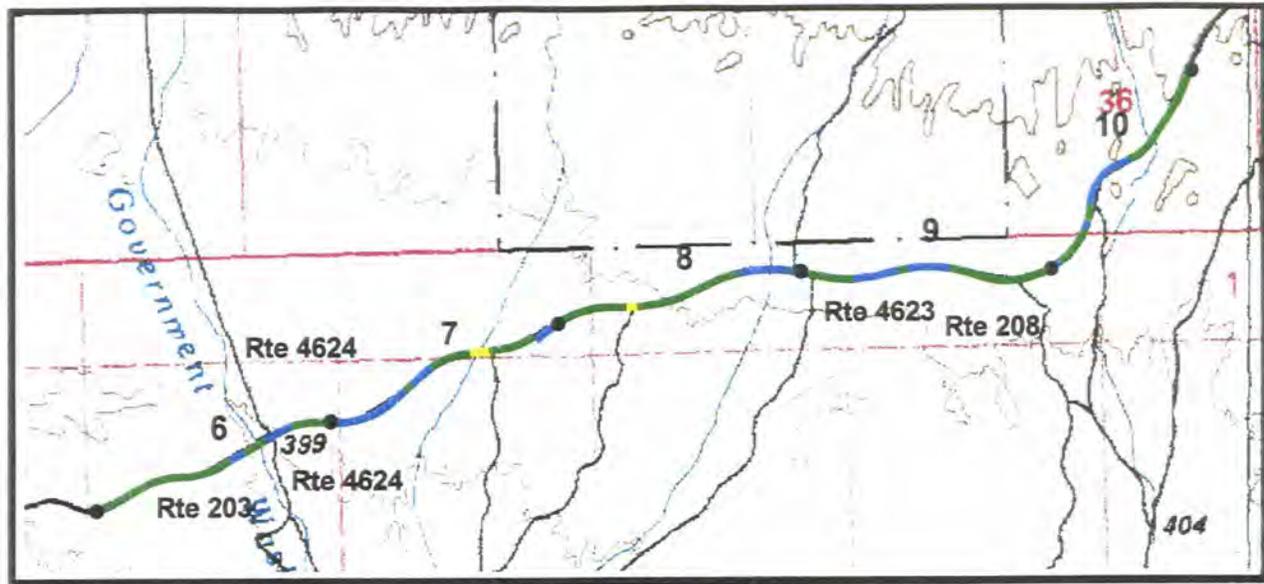
TOTAL LENGTH: 47.46 Miles

Section Number	1	2	3	4	5
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	1836	1836	1836	1836	1817
SADT	NA	NA	NA	NA	NA
ADT Date	1994	1994	1994	1994	1994
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	24	24	24	24	24
Lane Width (ft)	12	12	12	12	12
Shoulder Width (ft)	5	5	5	5	5
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	76	71	71	66	73
Roughness Index	81	84	82	80	87
SCR (Surface Condition Rating)	70	60	62	56	64
Alligator Cracking	100	100	100	98	99
Rutting Index	86	87	87	90	89
Patching Index	100	100	100	100	100
Transverse Cracking	80	72	74	70	77
Longitudinal Cracking	99	99	99	96	98
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 001 NORTHSHORE ROAD

COMMENTS:

- MP 0.00 Begin at Rte 003 - Pic #1618 - Typical Pavement Section
- MP 0.50 Pic #1619 - Pavement Change
- MP 2.75 Pic #1620 - Typical Pavement Section
- MP 3.18 Intersection left (002)
- MP 4.24 Intersection right (202)
- MP 4.43 Intersection right (282)
- MP 4.68 Pic #1621 - Pavement Change



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
LAME : Lake Mead NRA

ROUTE: 001 NORTHSORE ROAD

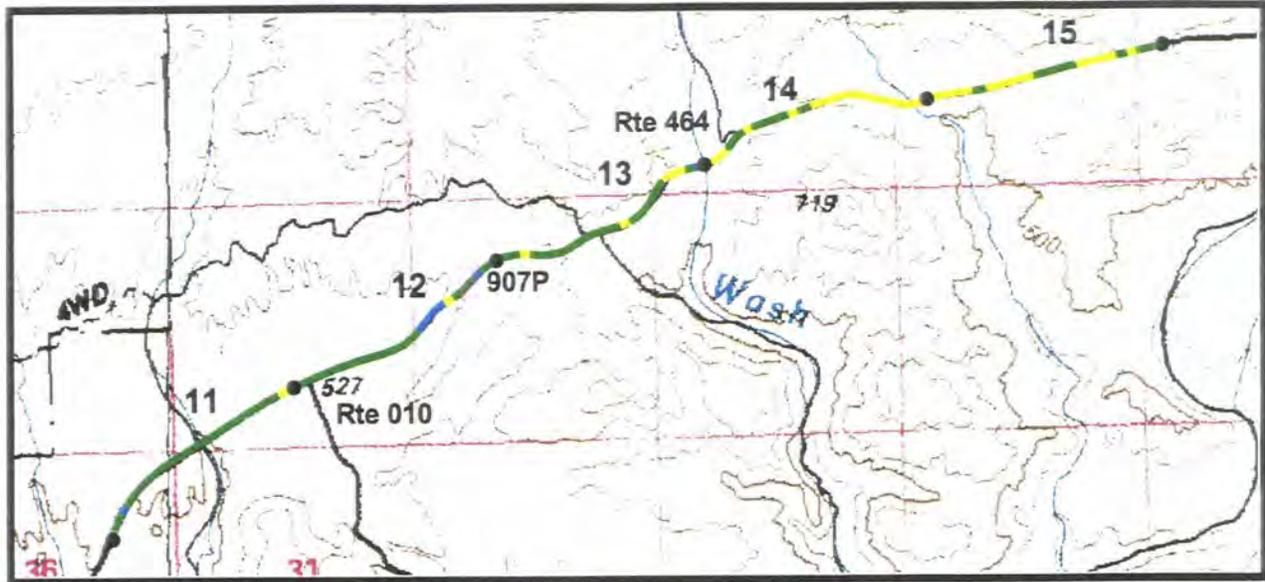
TOTAL LENGTH: 47.46 Miles

	6	7	8	9	10
Section Number	6	7	8	9	10
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	1817	1817	1817	723	723
SADT	NA	NA	NA	NA	NA
ADT Date	1994	1994	1994	1994	1994
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	24	24	24	24	24
Lane Width (ft)	12	12	12	12	12
Shoulder Width (ft)	4	4	4	4	4
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	92	91	92	93	91
Roughness Index	98	97	96	99	99
SCR (Surface Condition Rating)	87	87	88	87	86
Alligator Cracking	100	100	100	100	100
Rutting Index	96	95	96	94	93
Patching Index	100	100	100	100	100
Transverse Cracking	96	95	96	97	96
Longitudinal Cracking	100	100	100	100	100
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

COMMENTS:

- MP 5.58 Intersection right (203)
- MP 5.75 Intersection right (4624)
- MP 5.76 Intersection left (4624)
- MP 8.04 Intersection right (4623)
- MP 8.85 Intersection right (208)

ROUTE: 001 NORTHSORE ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
LAME : Lake Mead NRA

ROUTE: 001 NORTHSORE ROAD

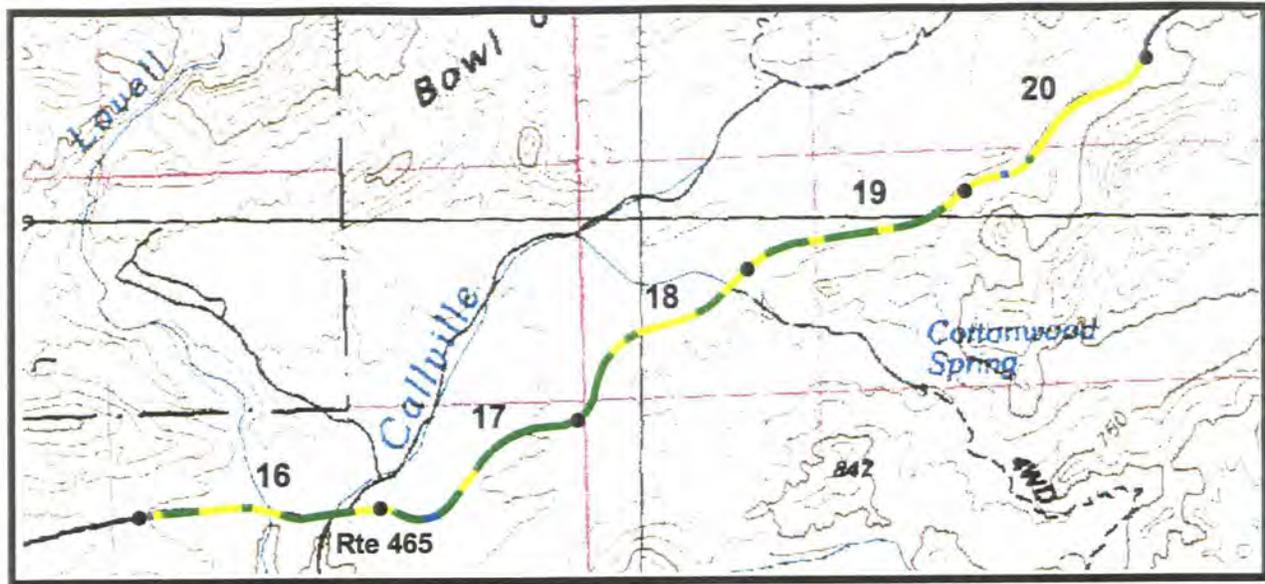
TOTAL LENGTH: 47.46 Miles

	11	12	13	14	15
Section Number	11	12	13	14	15
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	723	723	723	723	723
SADT	NA	NA	NA	NA	NA
ADT Date	1994	1994	1994	1994	1994
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	24	24	24	22	22
Lane Width (ft)	12	12	12	11	11
Shoulder Width (ft)	4	4	4	5	5
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	90	90	86	80	81
Roughness Index	96	97	83	72	75
SCR (Surface Condition Rating)	86	86	87	85	86
Alligator Cracking	100	100	100	100	100
Rutting Index	93	93	91	86	87
Patching Index	100	100	100	100	100
Transverse Cracking	96	96	96	96	96
Longitudinal Cracking	100	100	100	99	100
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

COMMENTS:

- MP 11.05 Intersection right (010)
- MP 11.93 Intersection right (907)
- MP 12.66 Pic #1622 - Pavement Change
- MP 13.14 Intersection left (464)

ROUTE: 001 NORTHSORE ROAD



PCR Excellent █ Good █ Fair █ Poor █ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
LAME : Lake Mead NRA

ROUTE: 001 NORTHSHORE ROAD

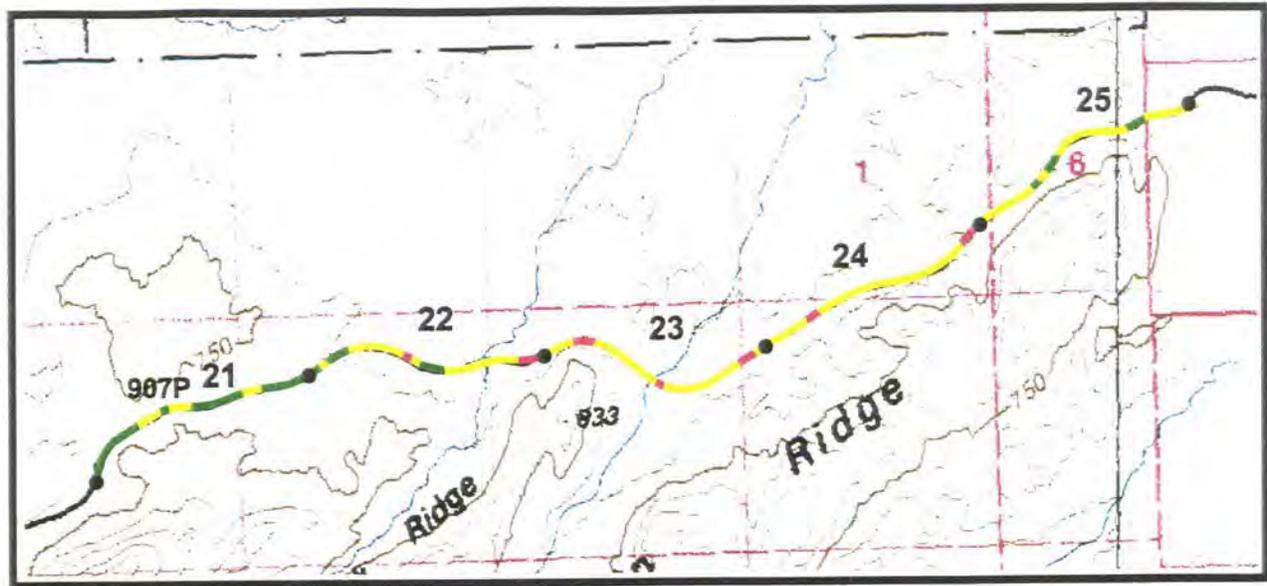
TOTAL LENGTH: 47.46 Miles

	16	17	18	19	20
Section Number	16	17	18	19	20
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	723	723	723	723	723
SADT	NA	NA	NA	NA	NA
ADT Date	1994	1994	1994	1994	1994
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	22	22	22	22	22
Lane Width (ft)	11	11	11	11	11
Shoulder Width (ft)	5	5	5	5	5
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	83	87	84	84	77
Roughness Index	79	90	81	81	66
SCR (Surface Condition Rating)	86	86	86	83	85
Alligator Cracking	100	100	100	100	100
Rutting Index	85	95	91	87	89
Patching Index	100	100	100	100	100
Transverse Cracking	98	94	97	97	98
Longitudinal Cracking	100	100	100	100	100
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

COMMENTS:

MP 15.81 Intersection right (465)

ROUTE: 001 NORTHSHORE ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
 LAME : Lake Mead NRA

ROUTE: 001 NORTSHORE ROAD

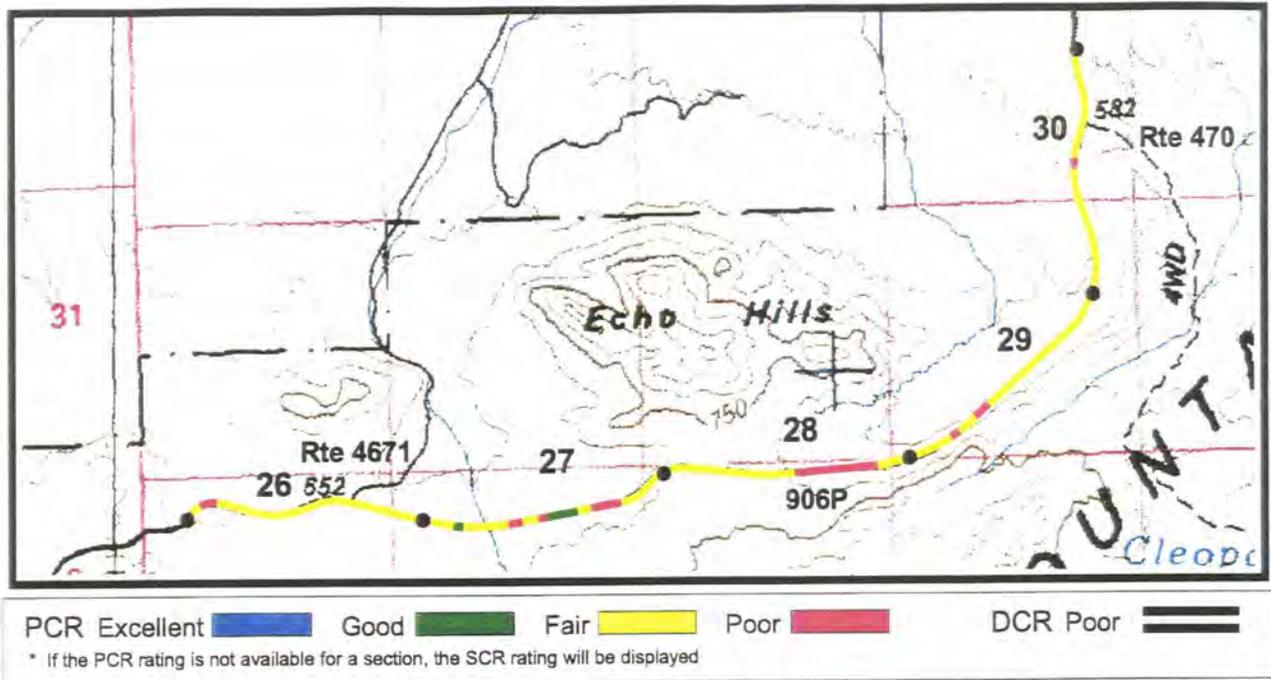
TOTAL LENGTH: 47.46 Miles

	21	22	23	24	25
Section Number	21	22	23	24	25
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	723	723	723	723	723
SADT	NA	NA	NA	NA	NA
ADT Date	1994	1994	1994	1994	1994
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	22	20	20	22	22
Lane Width (ft)	11	10	10	11	11
Shoulder Width (ft)	5	5	5	5	5
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	86	76	66	68	77
Roughness Index	80	78	73	76	80
SCR (Surface Condition Rating)	90	77	60	61	76
Alligator Cracking	100	100	100	100	100
Rutting Index	97	92	85	81	86
Patching Index	100	100	100	100	100
Transverse Cracking	98	87	74	76	88
Longitudinal Cracking	100	99	98	98	99
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

COMMENTS:

MP 20.43 Intersection left (907)  
 MP 21.40 Pic #1623 - Typical Pavement Section

ROUTE: 001 NORTSHORE ROAD



Southwest Region  
LAME : Lake Mead NRA

ROUTE: 001 NORTHSORE ROAD

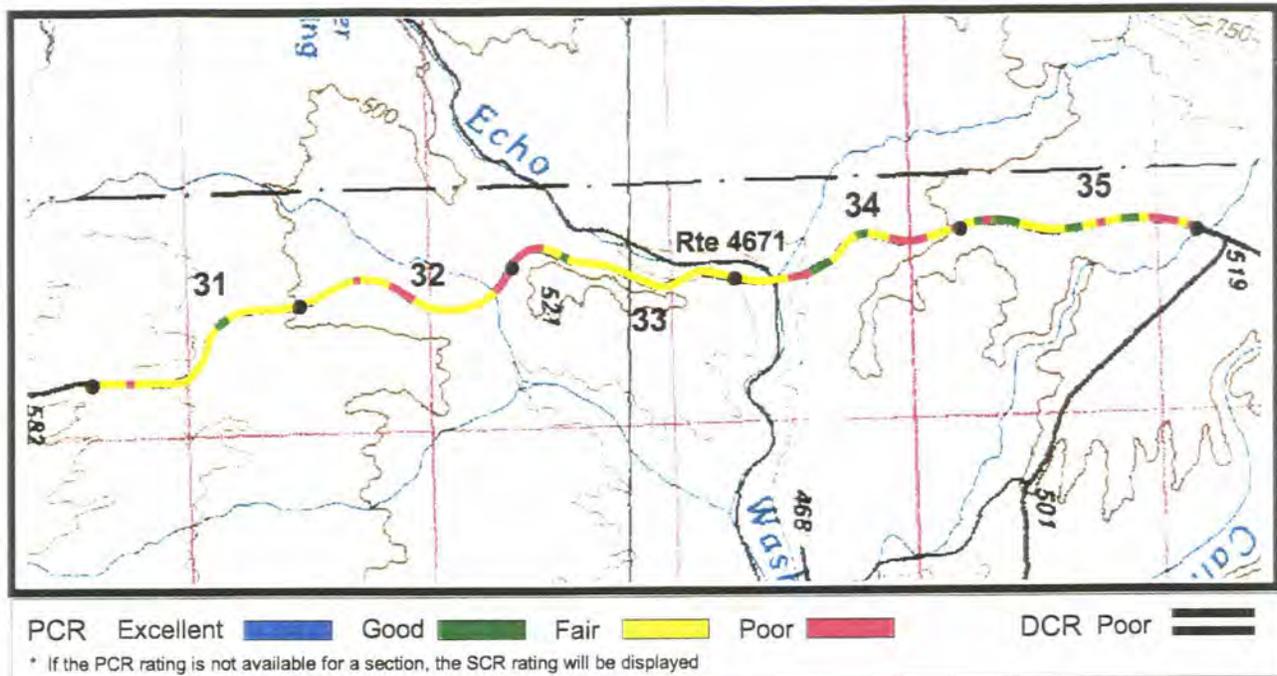
TOTAL LENGTH: 47.46 Miles

Section Number	26	27	28	29	30
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	402	402	402	402	402
SADT	NA	NA	NA	NA	NA
ADT Date	1994	1994	1994	1994	1994
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	22	22	22	22	22
Lane Width (ft)	11	11	11	11	11
Shoulder Width (ft)	5	5	5	5	5
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	70	67	63	71	73
Roughness Index	72	84	73	89	80
SCR (Surface Condition Rating)	71	54	56	58	69
Alligator Cracking	100	99	99	100	100
Rutting Index	88	89	85	85	87
Patching Index	100	100	100	100	100
Transverse Cracking	83	68	71	72	81
Longitudinal Cracking	98	96	97	97	98
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

COMMENTS:

- MP 25.66 Intersection left (4671)
- MP 27.73 Intersection right (906)
- MP 29.71 Intersection right (470)

ROUTE: 001 NORTHSORE ROAD



Southwest Region  
LAME : Lake Mead NRA

ROUTE: 001 NORTHSORE ROAD

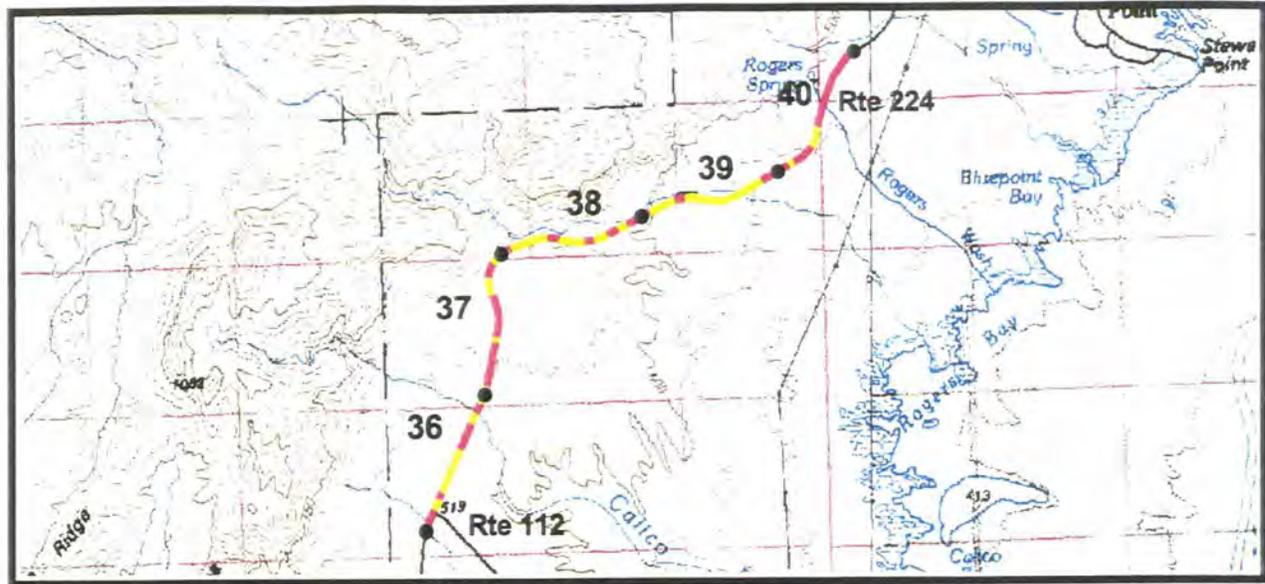
TOTAL LENGTH: 47.46 Miles

Section Number	31	32	33	34	35
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	402	402	402	402	402
SADT	NA	NA	NA	NA	NA
ADT Date	1994	1994	1994	1994	1994
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	22	22	22	22	22
Lane Width (ft)	11	11	11	11	11
Shoulder Width (ft)	5	5	5	5	5
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	73	65	72	68	73
Roughness Index	80	72	72	63	80
SCR (Surface Condition Rating)	68	59	73	71	70
Alligator Cracking	100	100	100	100	99
Rutting Index	85	86	91	93	95
Patching Index	100	100	100	100	100
Transverse Cracking	80	72	88	85	85
Longitudinal Cracking	99	98	95	97	96
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

COMMENTS:

MP 33.06 Intersection left (4671)

ROUTE: 001 NORTHSORE ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
 LAME : Lake Mead NRA

ROUTE: 001 NORTHSORE ROAD

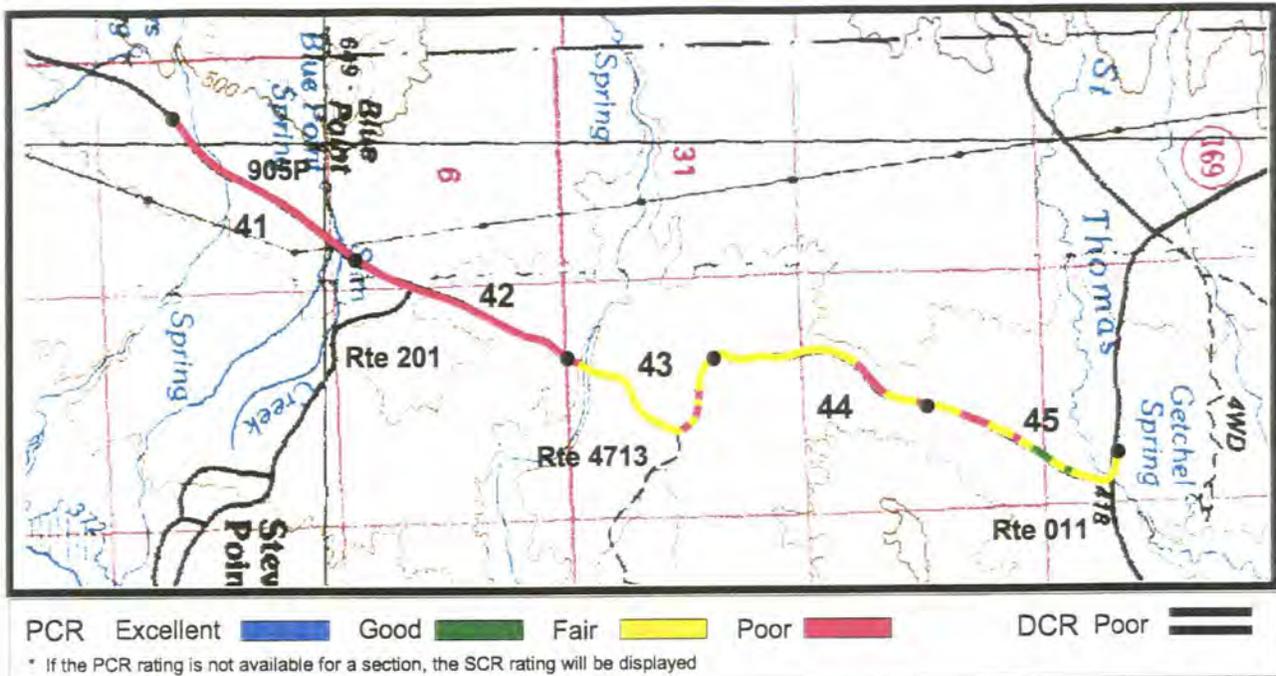
TOTAL LENGTH: 47.46 Miles

	36	37	38	39	40
Section Number	36	37	38	39	40
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	402	402	402	402	402
SADT	NA	NA	NA	NA	NA
ADT Date	1994	1994	1994	1994	1994
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	22	22	22	22	22
Lane Width (ft)	11	11	11	11	11
Shoulder Width (ft)	5	5	5	5	5
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	59	56	61	65	46
Roughness Index	80	71	81	81	63
SCR (Surface Condition Rating)	46	46	46	54	35
Alligator Cracking	98	99	99	99	98
Rutting Index	84	88	87	89	85
Patching Index	100	100	100	100	100
Transverse Cracking	67	63	63	69	53
Longitudinal Cracking	94	94	94	95	95
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

COMMENTS:

- MP 35.13 Intersection right (112)
- MP 39.50 Pic #1625 - Pavement Change
- MP 39.78 Intersection left (224)

ROUTE: 001 NORTHSORE ROAD



Southwest Region  
LAME : Lake Mead NRA

ROUTE: 001 NORTHSHORE ROAD

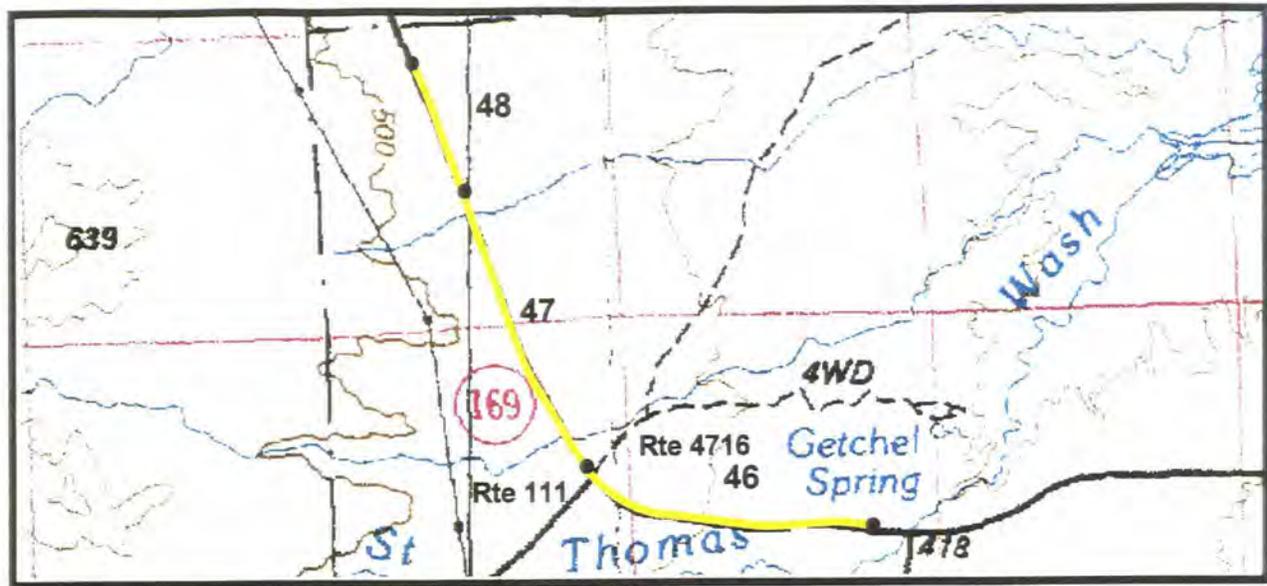
TOTAL LENGTH: 47.46 Miles

Section Number	41	42	43	44	45
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	402	402	402	402	402
SADT	NA	NA	NA	NA	NA
ADT Date	1994	1994	1994	1994	1994
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	22	22	20	20	20
Lane Width (ft)	11	11	10	10	10
Shoulder Width (ft)	5	3	4	4	4
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	42	36	67	65	70
Roughness Index	61	43	57	52	57
SCR (Surface Condition Rating)	31	32	72	71	76
Alligator Cracking	98	97	100	100	100
Rutting Index	90	86	90	93	91
Patching Index	100	100	100	100	100
Transverse Cracking	47	48	81	79	86
Longitudinal Cracking	94	95	99	99	99
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

COMMENTS:

- MP 40.00 Pic #1626 - Sealed Cracks
- MP 40.80 Intersection left (905)
- MP 41.28 Intersection right (201)
- MP 42.00 Intersection right (4713)
- MP 42.63 Intersection right (4713)
- MP 44.86 Intersection right (011)

ROUTE: 001 NORTHSHORE ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
LAME : Lake Mead NRA

ROUTE: 001 NORTHSORE ROAD

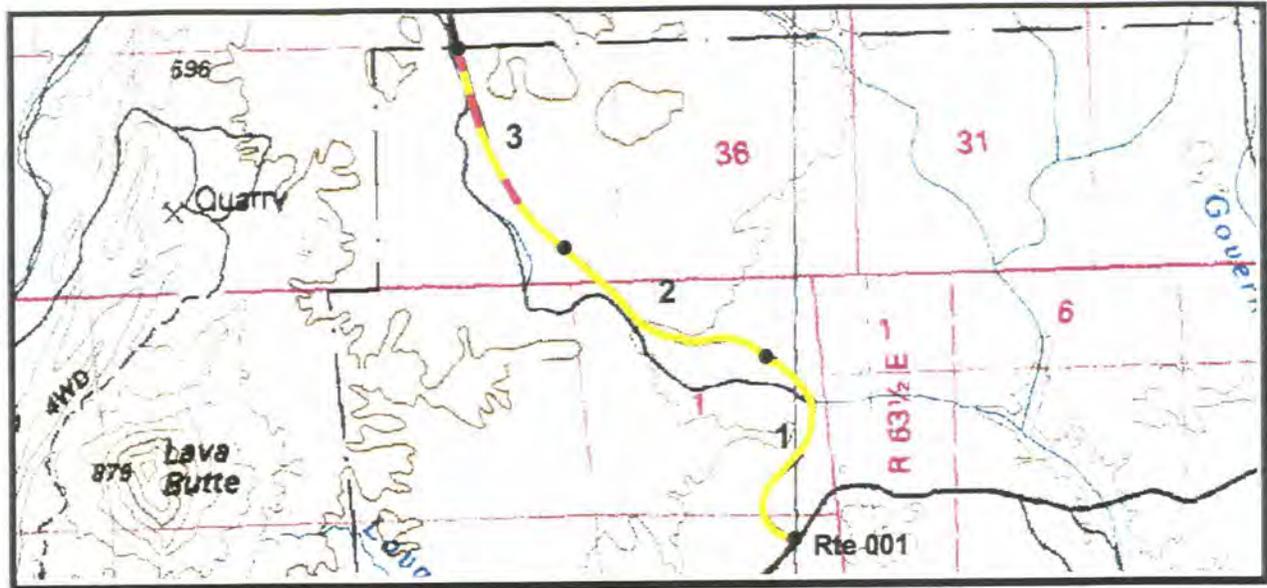
TOTAL LENGTH: 47.46 Miles

	46	47	48		
Section Number	46	47	48		
Section Length (mi)	1.00	1.00	0.46		
AADT	402	402	402		
SADT	NA	NA	NA		
ADT Date	1994	1994	1994		
<b>Cross Section Information</b>					
Number of Lanes	2	2	2		
Paved Width (ft)	20	20	20		
Lane Width (ft)	10	10	10		
Shoulder Width (ft)	4	4	4		
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	70	72	73		
Roughness Index	76	81	80		
SCR (Surface Condition Rating)	64	66	68		
Alligator Cracking	100	100	100		
Rutting Index	92	89	85		
Patching Index	100	100	100		
Transverse Cracking	77	83	85		
Longitudinal Cracking	98	97	99		
Shoulder Condition Rating	GOOD	GOOD	GOOD		
Drainage Condition Rating	GOOD	GOOD	GOOD		

COMMENTS:

- MP 45.94 Intersection right (4716)
- MP 45.96 Intersection left (111)
- MP 46.20 Pic #1627 - Typical Pavement Section
- MP 47.46 End at North Boundary

ROUTE: 001 NORTHSORE ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

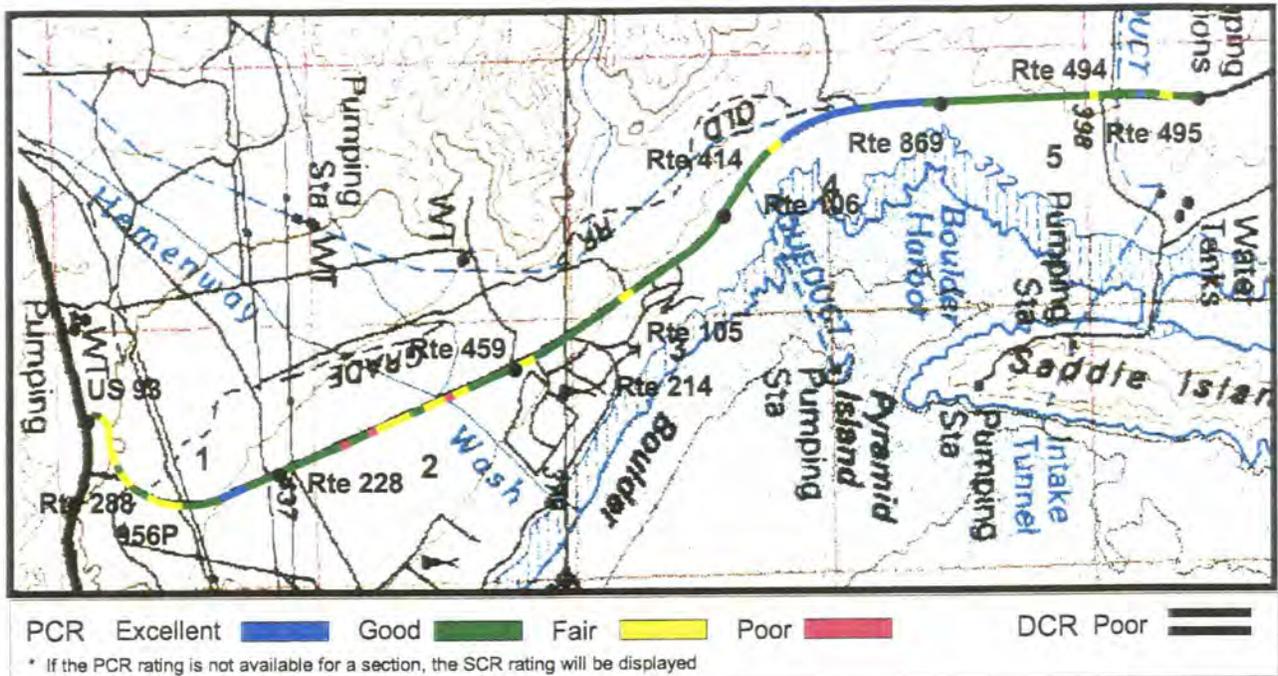
Southwest Region  
 LAME : Lake Mead NRA

ROUTE: 002 LAKE MEAD BOULEVARD TOTAL LENGTH: 2.96 Miles

Section Number	1	2	3		
Section Length (mi)	1.00	1.00	0.96		
AADT	1861	1861	1861		
SADT	NA	NA	NA		
ADT Date	1994	1994	1994		
<b>Cross Section Information</b>					
Number of Lanes	2	2	2		
Paved Width (ft)	24	24	24		
Lane Width (ft)	12	12	12		
Shoulder Width (ft)	6	6	6		
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	74	70	60		
Roughness Index	71	67	57		
SCR (Surface Condition Rating)	76	70	62		
Alligator Cracking	100	100	99		
Rutting Index	86	81	80		
Patching Index	100	100	100		
Transverse Cracking	88	84	79		
Longitudinal Cracking	99	99	98		
Shoulder Condition Rating	GOOD	GOOD	GOOD		
Drainage Condition Rating	GOOD	GOOD	GOOD		

COMMENTS:  
 MP 0.00 Begin at Rte 001 - Pic #1656 - Typical Pavement Section  
 MP 2.96 End at West Boundary

ROUTE: 002 LAKE MEAD BOULEVARD



Southwest Region  
LAME : Lake Mead NRA

ROUTE: 003 LAKESHORE ROAD

TOTAL LENGTH: 11.9 Miles

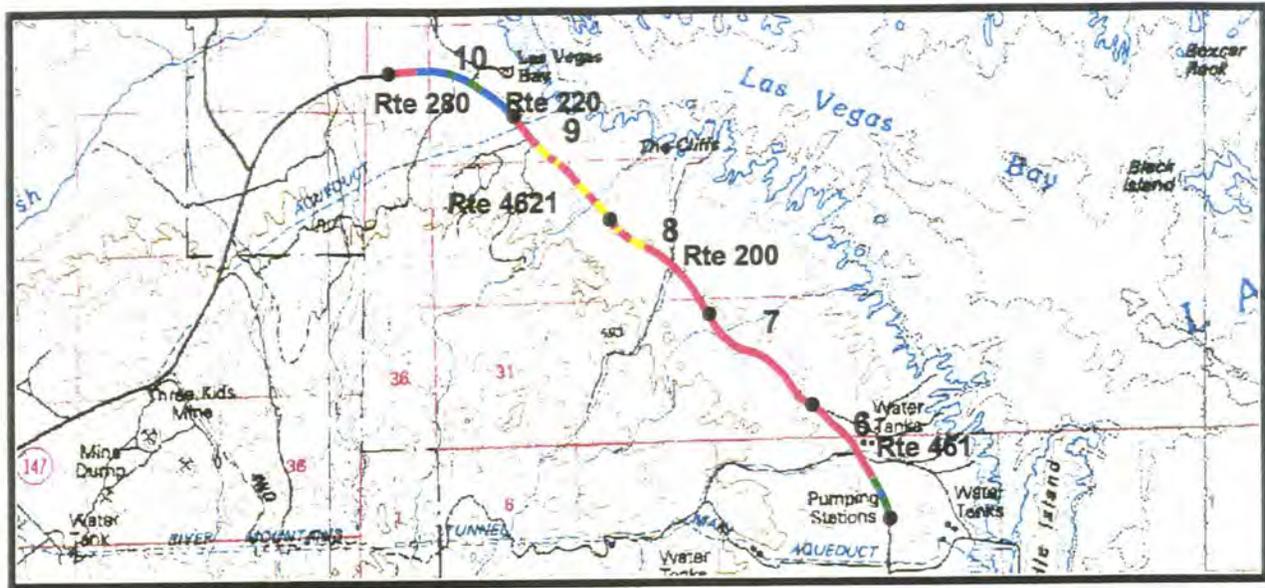
Section Number	1	2	3	4	5
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	3353	3353	2453	2453	2453
SADT	NA	NA	NA	NA	NA
ADT Date	1994	1994	1994	1994	1994
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	24	24	24	24	24
Lane Width (ft)	12	12	12	12	12
Shoulder Width (ft)	5	5	5	5	5
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	84	83	87	92	90
Roughness Index	94	92	97	97	97
SCR (Surface Condition Rating)	76	75	81	87	84
Alligator Cracking	100	100	100	100	100
Rutting Index	86	88	72	83	75
Patching Index	100	100	100	100	100
Transverse Cracking	90	88	95	95	96
Longitudinal Cracking	99	100	100	99	100
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

COMMENTS:

MP 0.00 Begin at US 93 - Pic #1632 - Typical Pavement Section  
 MP 0.30 Intersection right (288)  
 MP 0.43 Intersection right (956)  
 MP 0.70 Pic #1633 - Typical Pavement Section  
 MP 1.22 Intersection right (228)  
 MP 2.01 Intersection left (459)  
 MP 2.08 Intersection right (214)  
 MP 2.28 Intersection right (105)  
 MP 2.56 Pic #1634 - Typical Pavement Section  
 MP 2.74 Intersection right (105)  
 MP 3.19 intersection left (414)

MP 3.25 Intersection right (106)  
 MP 3.71 Intersection right (869)  
 MP 4.62 Intersection right (495)  
 MP 4.67 Intersection left (494)

ROUTE: 003 LAKESHORE ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
 LAME : Lake Mead NRA

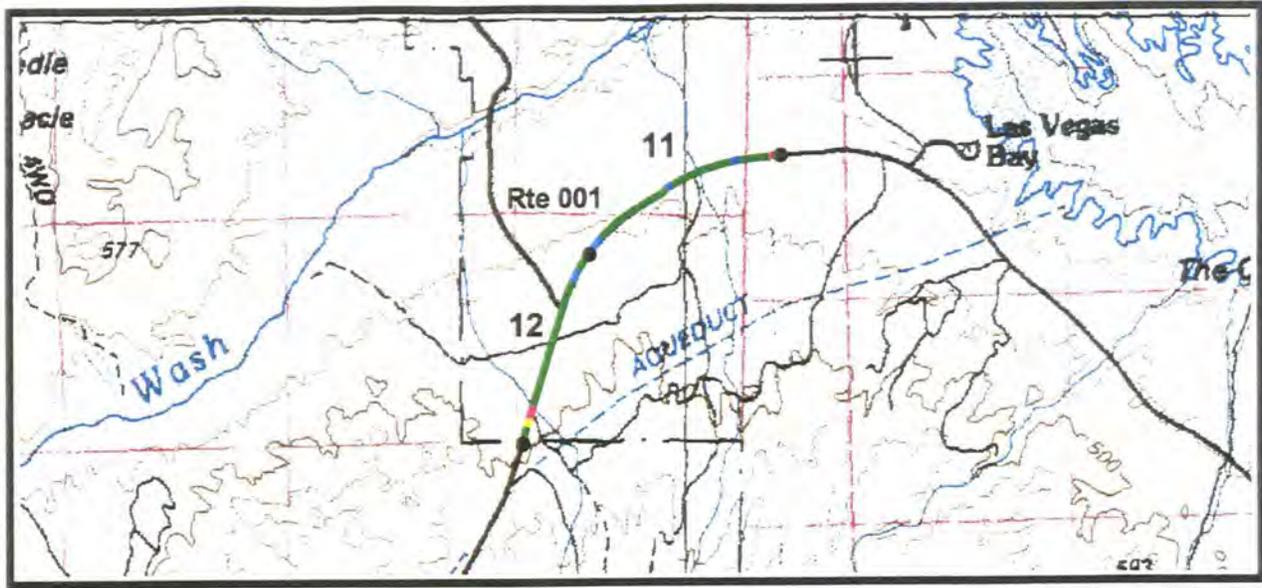
ROUTE: 003 LAKESHORE ROAD TOTAL LENGTH: 11.9 Miles

Section Number	6	7	8	9	10
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	2453	2453	2453	2453	2453
SADT	NA	NA	NA	NA	NA
ADT Date	1994	1994	1994	1994	1994
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	20	20	22	22	24
Lane Width (ft)	10	10	11	11	12
Shoulder Width (ft)	0	0	0	0	4
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	48	38	41	52	87
Roughness Index	77	66	69	67	93
SCR (Surface Condition Rating)	28	21	24	41	83
Alligator Cracking	85	96	94	98	100
Rutting Index	80	86	90	88	85
Patching Index	100	100	100	100	100
Transverse Cracking	36	39	38	55	90
Longitudinal Cracking	95	96	95	96	99
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

COMMENTS:  
 MP 5.32 Pic #1635 - Pavement Change  
 MP 5.44 Intersection right (461)  
 MP 7.44 Intersection right (200)  
 MP 8.36 Intersection left (4621)  
 MP 9.02 Pic #1636 - Pavement Change  
 MP 9.34 Intersection right (220)  
 MP 9.56 Intersection left (280)



ROUTE: 003 LAKESHORE ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

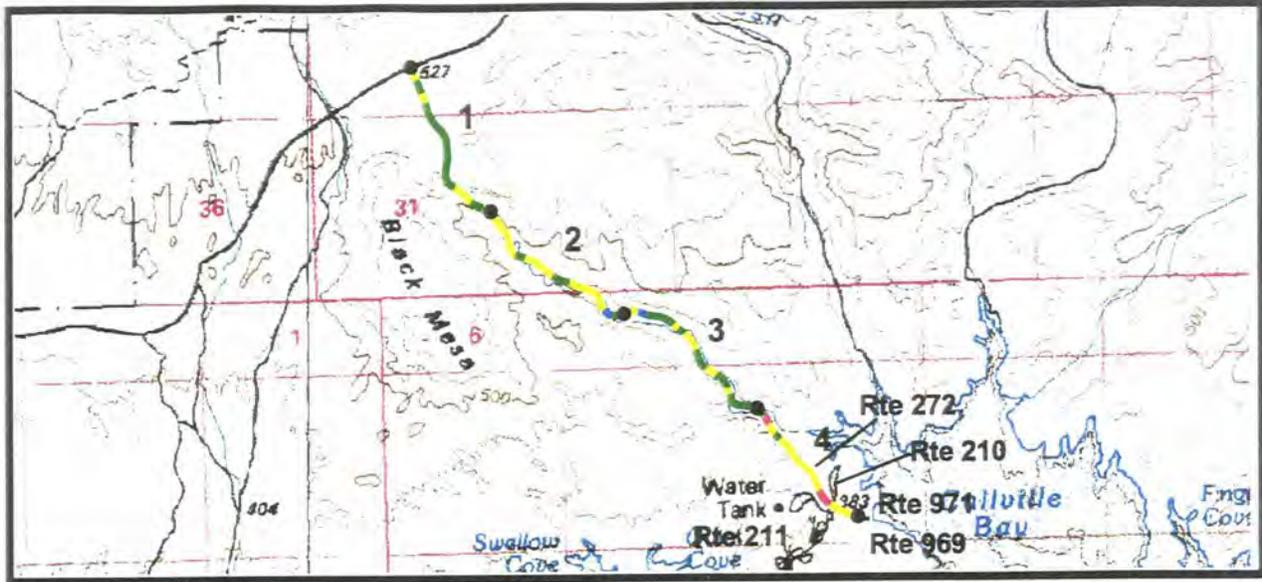
Southwest Region  
 LAME : Lake Mead NRA

ROUTE: 003 LAKESHORE ROAD TOTAL LENGTH: 11.9 Miles

Section Number	11	12			
Section Length (mi)	1.00	0.90			
AADT	3637	3637			
SADT	NA	NA			
ADT Date	1994	1994			
<b>Cross Section Information</b>					
Number of Lanes	2	2			
Paved Width (ft)	24	24			
Lane Width (ft)	12	12			
Shoulder Width (ft)	4	4			
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	92	87			
Roughness Index	98	95			
SCR (Surface Condition Rating)	87	80			
Alligator Cracking	100	100			
Rutting Index	82	78			
Patching Index	100	100			
Transverse Cracking	96	92			
Longitudinal Cracking	99	99			
Shoulder Condition Rating	GOOD	GOOD			
Drainage Condition Rating	GOOD	GOOD			

COMMENTS:  
 MP 11.22 Intersection right (001)  
 MP 11.90 End at South Boundary

ROUTE: 003 LAKESHORE ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
LAME : Lake Mead NRA

ROUTE: 010 CALVILLE BAY ROAD

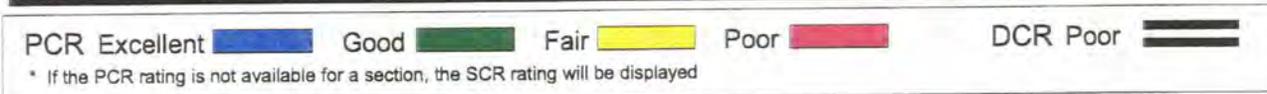
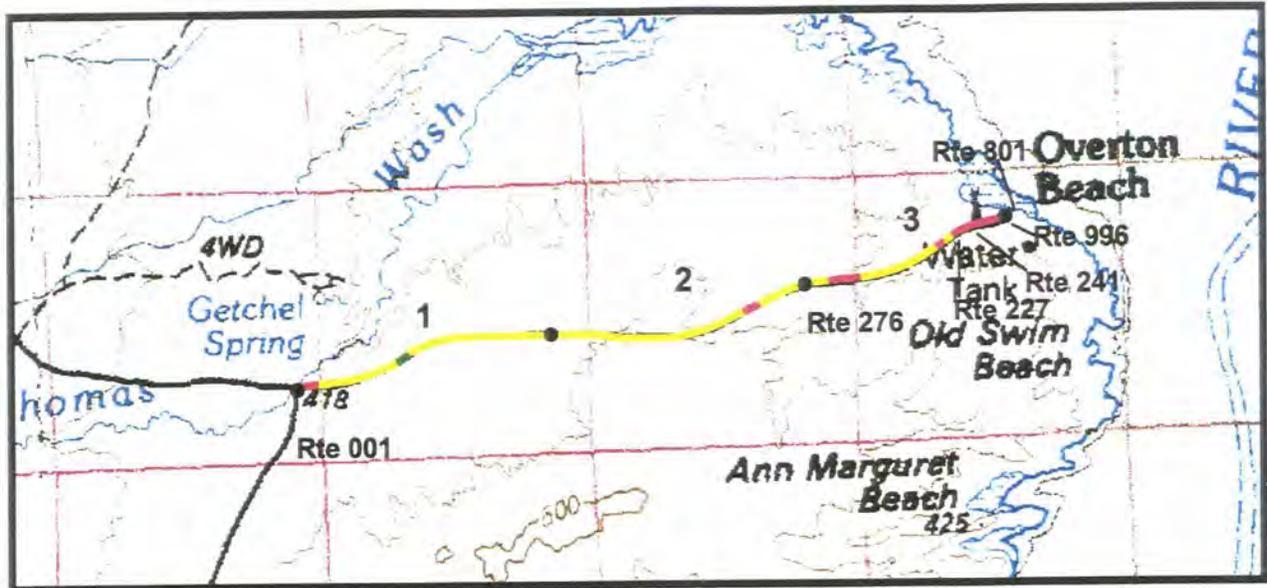
TOTAL LENGTH: 3.84 Miles

Section Number	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	0.84
AADT	1501	1501	1501	1501
SADT	1850	1850	1850	1850
ADT Date	1994	1994	1994	1994
<b>Cross Section Information</b>				
Number of Lanes	2	2	2	2
Paved Width (ft)	24	24	24	24
Lane Width (ft)	12	12	12	12
Shoulder Width (ft)	6	6	6	6
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	84	82	86	71
Roughness Index	75	75	81	56
SCR (Surface Condition Rating)	88	88	88	79
Alligator Cracking	100	100	100	100
Rutting Index	92	90	90	91
Patching Index	100	100	100	100
Transverse Cracking	96	96	96	89
Longitudinal Cracking	100	100	100	98
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD

COMMENTS:

- MP 0.00 Begin at Rte 001 - Pic #1652 - Typical Pavement Section
- MP 3.57 Intersection left (272)
- MP 3.67 Intersection left (210)
- MP 3.67 Intersection right (211)
- MP 3.71 Intersection left (971)
- MP 3.84 End at Rte 969

ROUTE: 010 CALVILLE BAY ROAD



Southwest Region  
LAME : Lake Mead NRA

ROUTE: 011 OVERTON BEACH ROAD

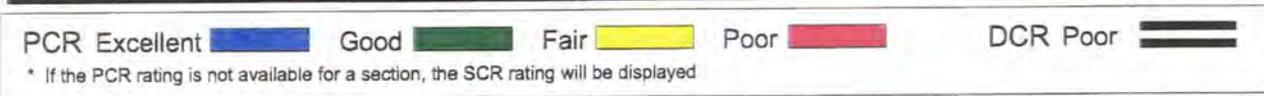
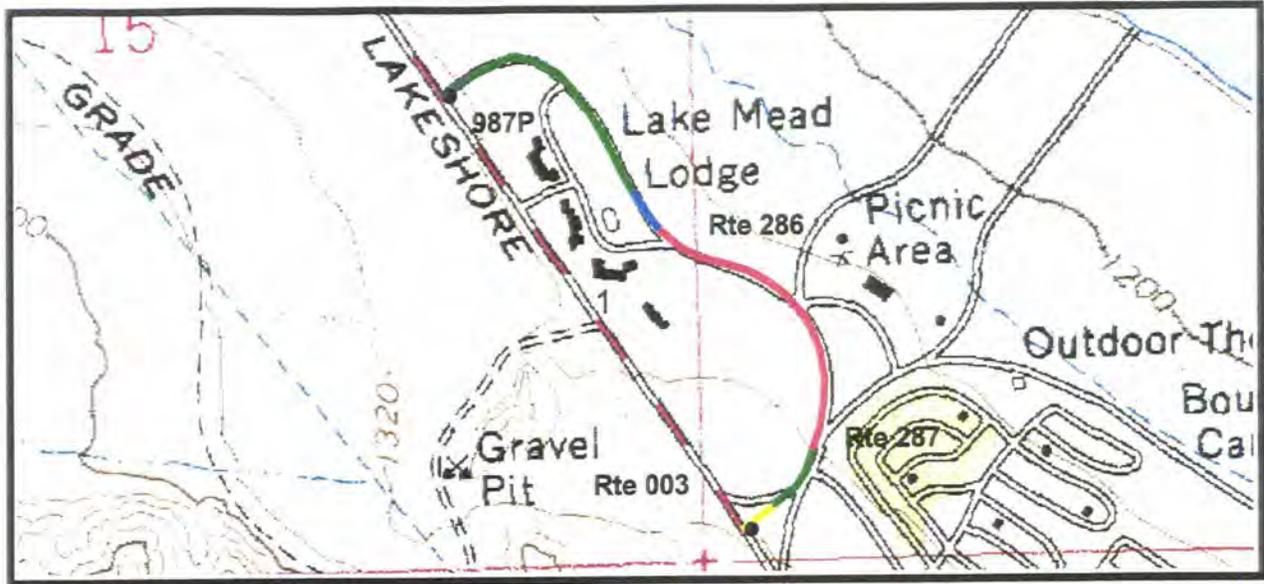
TOTAL LENGTH: 2.8 Miles

	1	2	3		
Section Number	1	2	3		
Section Length (mi)	1.00	1.00	0.80		
AADT	490	490	490		
SADT	604	604	604		
ADT Date	1994	1994	1994		
<b>Cross Section Information</b>					
Number of Lanes	2	2	2		
Paved Width (ft)	22	22	22		
Lane Width (ft)	11	11	11		
Shoulder Width (ft)	2	2	2		
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	69	70	59		
Roughness Index	59	72	67		
SCR (Surface Condition Rating)	75	66	53		
Alligator Cracking	100	100	100		
Rutting Index	87	85	84		
Patching Index	100	100	100		
Transverse Cracking	86	79	67		
Longitudinal Cracking	99	99	99		
Shoulder Condition Rating	GOOD	GOOD	GOOD		
Drainage Condition Rating	GOOD	GOOD	GOOD		

COMMENTS:

- MP 0.00 Begin at Rte 001 - Pic #1637 - Typical Pavement Section
- MP 2.23 Intersection right (276)
- MP 2.73 Intersection right (227)
- MP 2.79 Intersection right (241)
- MP 2.80 Intersection right (996)
- MP 2.80 End at Rte 801

ROUTE: 011 OVERTON BEACH ROAD



Southwest Region  
LAME : Lake Mead NRA

ROUTE: 105 BOULDER BEACH ACCESS ROAD

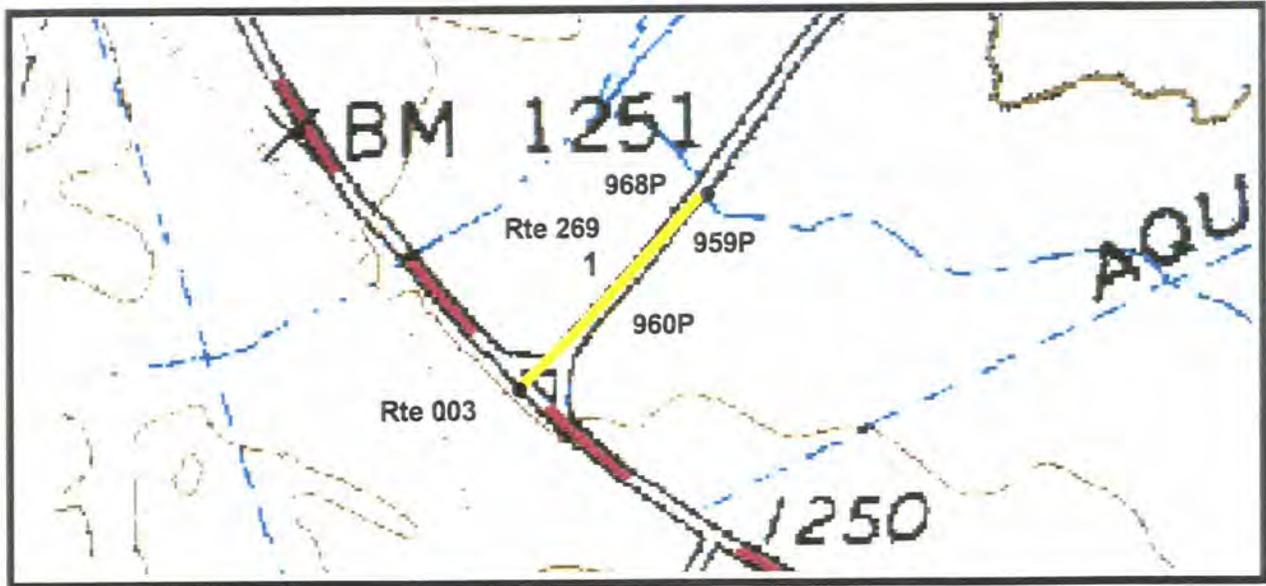
TOTAL LENGTH: 0.62 Miles

Section Number	1				
Section Length (mi)	0.62				
AADT	NA				
SADT	NA				
ADT Date	NA				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	24				
Lane Width (ft)	12				
Shoulder Width (ft)	4				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	NA				
Roughness Index	71				
SCR (Surface Condition Rating)	66				
Alligator Cracking	99				
Rutting Index	90				
Patching Index	100				
Transverse Cracking	77				
Longitudinal Cracking	98				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

COMMENTS:

- MP 0.00 Begin at Rte 003 - Pic #1662 - Typical Pavement Section
- MP 0.11 Intersection right (287)
- MP 0.22 Intersection right (286)
- MP 0.36 Intersection left (987)
- MP 0.50 Intersection left (987)
- MP 0.62 End at Rte 003

ROUTE: 105 BOULDER BEACH ACCESS ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
 LAME : Lake Mead NRA

ROUTE: 106 LAKE MEAD MARINA ROAD

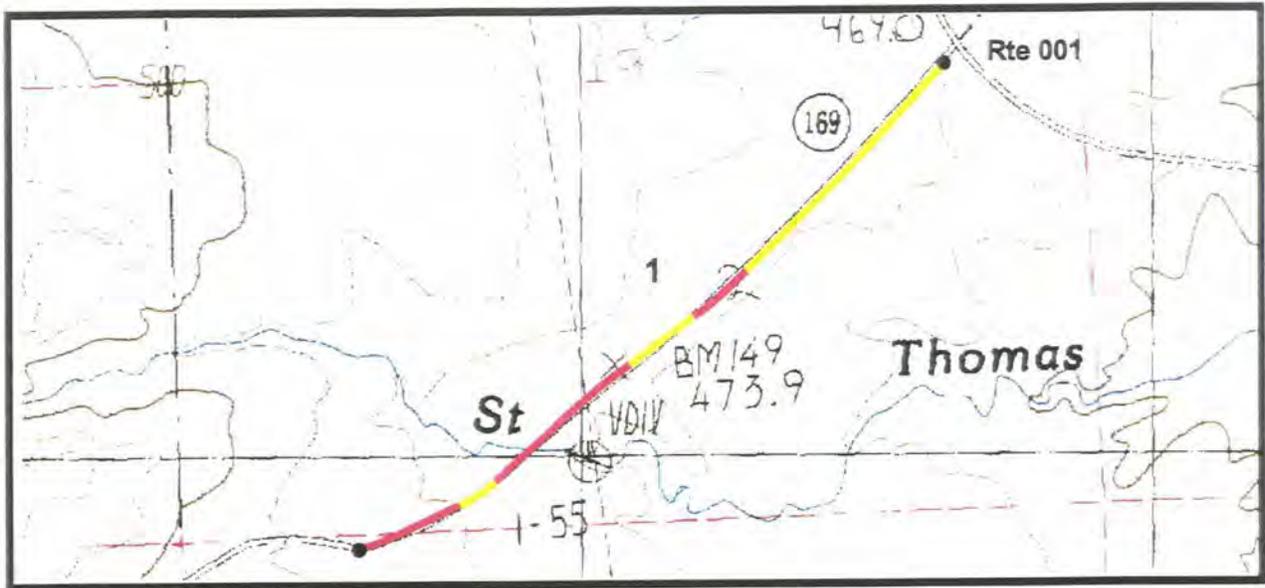
TOTAL LENGTH: 0.08 Miles

Section Number	1				
Section Length (mi)	0.08				
AADT	NA				
SADT	NA				
ADT Date	NA				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	24				
Lane Width (ft)	12				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	NA				
Roughness Index	NA				
SCR (Surface Condition Rating)	74				
Alligator Cracking	100				
Rutting Index	91				
Patching Index	100				
Transverse Cracking	86				
Longitudinal Cracking	98				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

COMMENTS:

- MP 0.00 Begin at Rte 003
- MP 0.02 Intersection right (960)
- MP 0.05 Intersection right (960)
- MP 0.08 End at Marina

ROUTE: 106 LAKE MEAD MARINA ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
 LAME : Lake Mead NRA

ROUTE: 111 VALLEY OF FIRE ACCESS ROAD

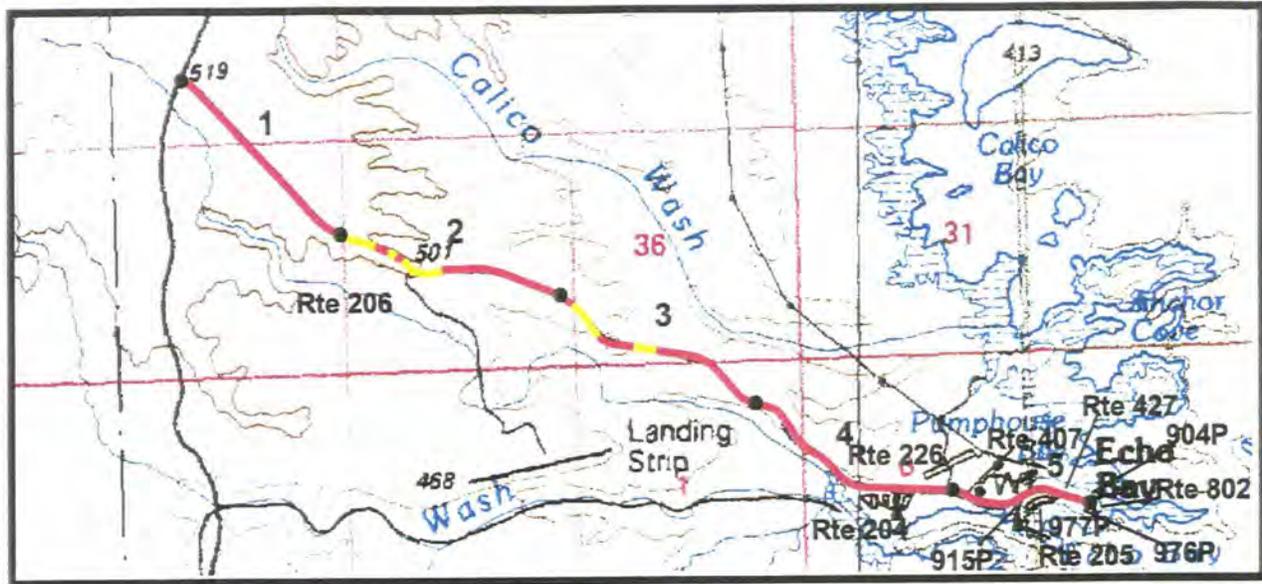
TOTAL LENGTH: 0.86 Miles

Section Number	1				
Section Length (mi)	0.86				
AADT	NA				
SADT	NA				
ADT Date	NA				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	20				
Lane Width (ft)	10				
Shoulder Width (ft)	6				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	61				
Roughness Index	48				
SCR (Surface Condition Rating)	67				
Alligator Cracking	100				
Rutting Index	90				
Patching Index	100				
Transverse Cracking	79				
Longitudinal Cracking	97				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

COMMENTS:

MP 0.00 Begin at Rte 001 - Pic #1639 - Typical Pavement Section  
 MP 0.86 End at West Boundary

ROUTE: 111 VALLEY OF FIRE ACCESS ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
 LAME : Lake Mead NRA

ROUTE: 112 ECHO BAY ROAD

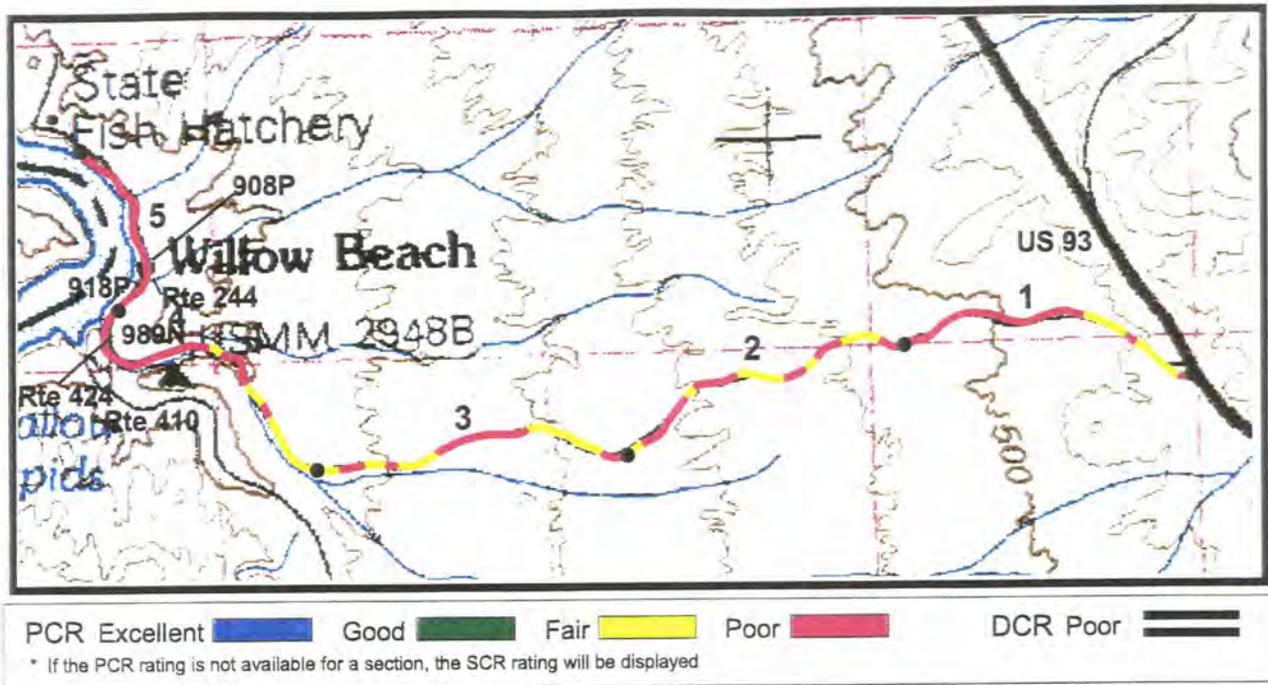
TOTAL LENGTH: 4.64 Miles

	1	2	3	4	5
Section Number	1	2	3	4	5
Section Length (mi)	1.00	1.00	1.00	1.00	0.64
AADT	607	607	607	607	607
SADT	748	748	748	748	748
ADT Date	1994	1994	1994	1994	1994
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	22	22	22	22	22
Lane Width (ft)	11	11	11	11	11
Shoulder Width (ft)	6	6	6	6	0
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	43	52	51	30	NA
Roughness Index	52	76	83	49	30
SCR (Surface Condition Rating)	36	38	32	19	43
Alligator Cracking	99	96	97	97	98
Rutting Index	83	88	88	87	76
Patching Index	100	100	100	100	100
Transverse Cracking	52	55	50	31	55
Longitudinal Cracking	98	96	95	96	96
Shoulder Condition Rating	FAIR	FAIR	FAIR	FAIR	FAIR
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 112 ECHO BAY ROAD

COMMENTS:

- MP 0.00 Begin at Rte 001 - Pic #1641 - Typical Pavement Section
- MP 1.32 Intersection right (206)
- MP 3.84 Intersection right (204)
- MP 3.87 Intersection left (226)
- MP 4.06 Intersection left (407)
- MP 4.31 Intersection right (915)
- MP 4.57 Intersection right (205)
- MP 4.60 Intersection left (427)
- MP 4.60 intersection right (977)
- MP 4.63 Intersection left (904)
- MP 4.63 Intersection right (976)
- MP 4.64 End at Rte 802



Southwest Region  
LAME : Lake Mead NRA

ROUTE: 113 WILLOW BEACH ACCESS ROAD

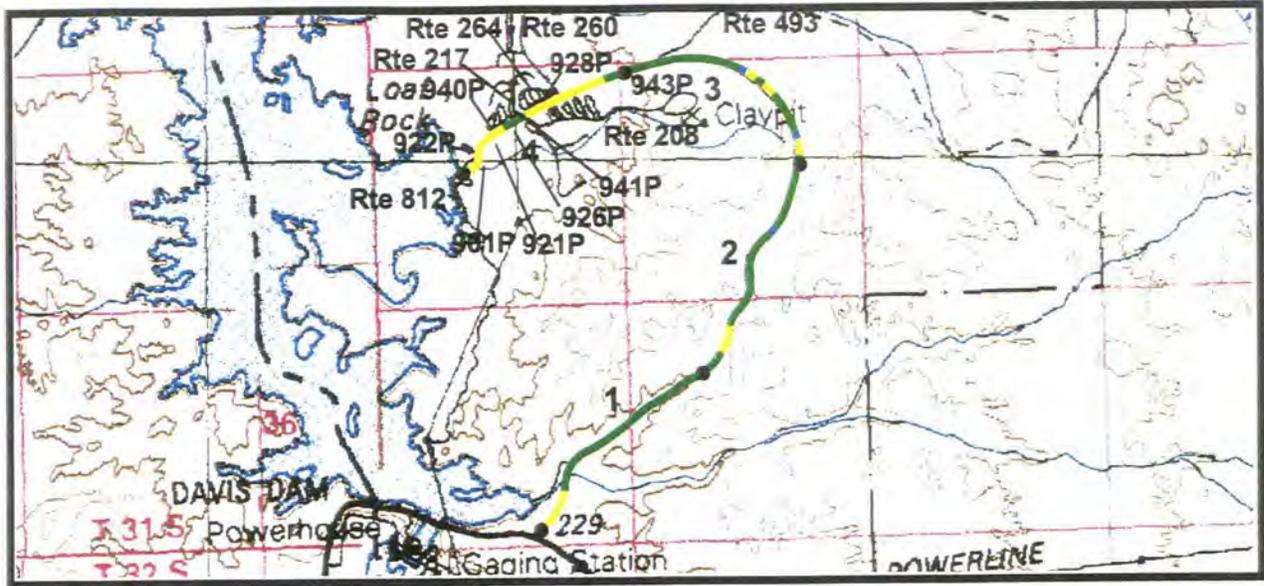
TOTAL LENGTH: 4.62 Miles

	1	2	3	4	5
Section Number	1	2	3	4	5
Section Length (mi)	1.00	1.00	1.00	1.00	0.62
AADT	218	218	218	218	218
SADT	297	297	297	297	297
ADT Date	1994	1994	1994	1994	1994
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	22	22	22	22	22
Lane Width (ft)	11	11	11	11	11
Shoulder Width (ft)	4	4	4	4	4
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	55	56	56	56	51
Roughness Index	46	55	56	50	31
SCR (Surface Condition Rating)	60	60	55	60	64
Alligator Cracking	100	100	99	99	100
Rutting Index	86	85	88	91	88
Patching Index	100	100	100	100	100
Transverse Cracking	73	71	67	70	74
Longitudinal Cracking	98	99	98	98	99
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

ROUTE: 113 WILLOW BEACH ACCESS ROAD

COMMENTS:

- MP 0.00 Begin at US 93 - Pic #1670 - Typical Pavement Section
- MP 3.84 Intersection right (424)
- MP 3.86 Intersection left (410)
- MP 3.94 Intersection right (424)
- MP 3.94 Intersection left (918)
- MP 4.04 Intersection right (989)
- MP 4.16 Intersection right (244)
- MP 4.18 Pic #1671 - Parking left and right
- MP 4.21 Intersection right (908)
- MP 4.62 End at Fish Hatchery



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor

\* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
LAME : Lake Mead NRA

ROUTE: 114 KATHERINE AREA ACCESS ROAD

TOTAL LENGTH: 3.82 Miles

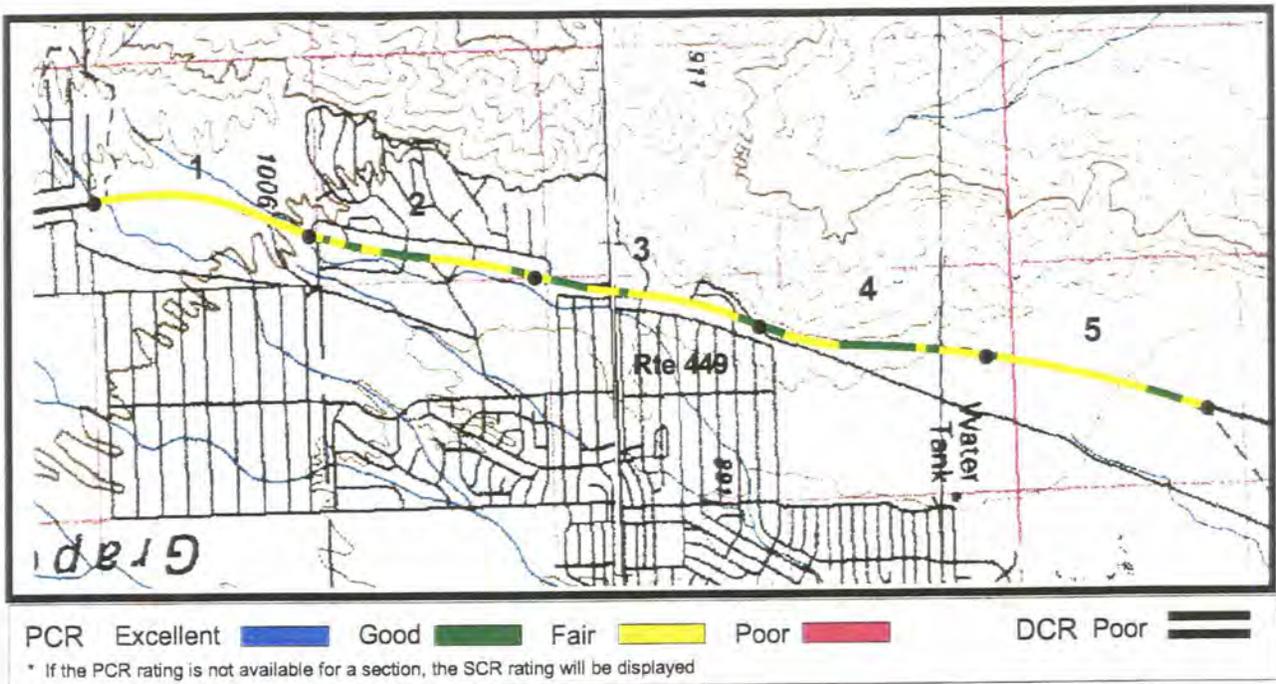
Section Number	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	0.82
AADT	1744	1744	1744	1744
SADT	2129	2129	2129	2129
ADT Date	1994	1994	1994	1994
<b>Cross Section Information</b>				
Number of Lanes	2	2	2	2
Paved Width (ft)	24	24	24	38
Lane Width (ft)	12	12	12	19
Shoulder Width (ft)	2	2	2	0
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	86	88	90	79
Roughness Index	86	88	88	63
SCR (Surface Condition Rating)	86	88	89	90
Alligator Cracking	100	100	100	100
Rutting Index	82	88	86	90
Patching Index	100	100	100	100
Transverse Cracking	99	98	99	99
Longitudinal Cracking	100	100	100	100
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD

COMMENTS:

MP 0.00 Begin at SR 68 - Pic #1681 - Typical Pavement Section  
 MP 2.60 Intersection right (493)  
 MP 2.96 Intersection left (943)  
 MP 3.02 Intersection left (943)  
 MP 3.25 Intersection right (260)  
 MP 3.33 Intersection right (260)  
 MP 3.34 Pic #1682 - Typical Pavement Section  
 MP 3.35 Intersection right (928)  
 MP 3.39 Intersection right (264)  
 MP 3.41 Intersection left (209)  
 MP 3.46 Intersection left (926)

MP 3.47 Intersection right (941)  
 MP 3.54 intersection right (217)  
 MP 3.58 Intersection left (926)  
 MP 3.59 Intersection right (940)  
 MP 3.65 Intersection left (921)  
 MP 3.67 Intersection right (922)  
 MP 3.69 Intersection left (921)  
 MP 3.78 Intersection left (901)  
 MP 3.82 End at Rte 812

ROUTE: 114 KATHERINE AREA ACCESS ROAD



Southwest Region  
LAME : Lake Mead NRA

ROUTE: 115 PEARCE FERRY ROAD

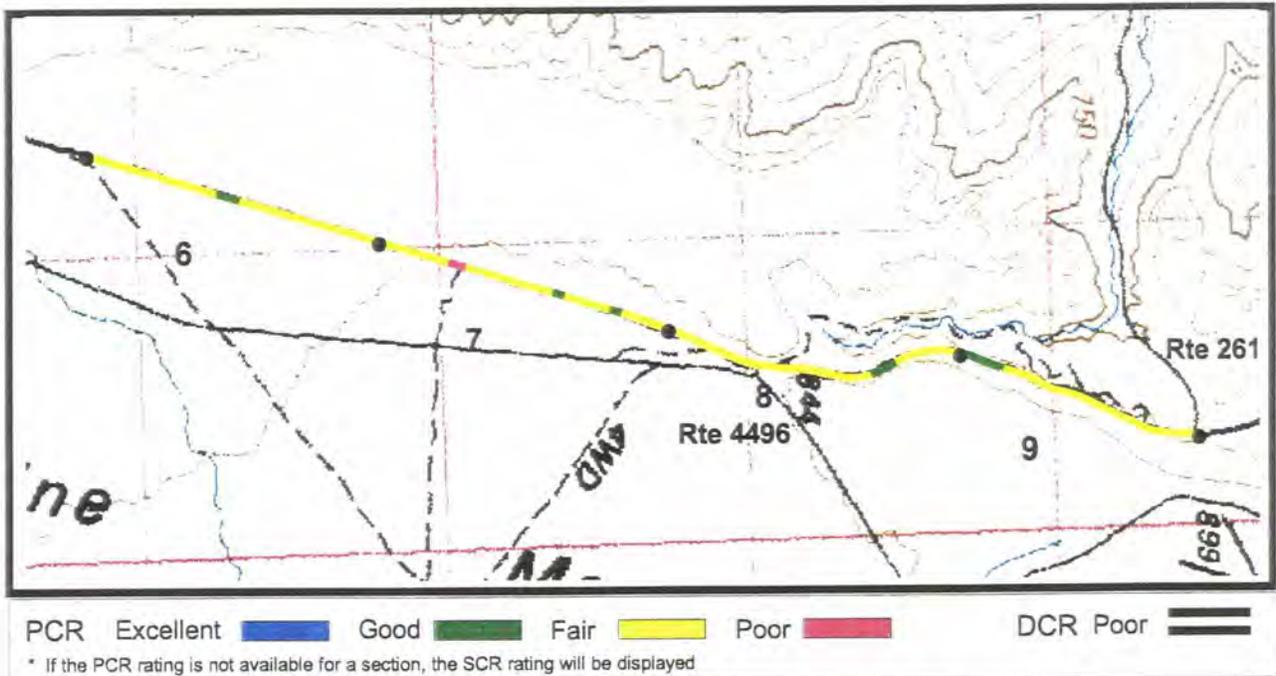
TOTAL LENGTH: 8.84 Miles

Section Number	1	2	3	4	5
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	412	412	412	412	412
SADT	561	561	561	561	561
ADT Date	1994	1994	1994	1994	1994
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	22	22	22	22	22
Lane Width (ft)	11	11	11	11	11
Shoulder Width (ft)	0	0	0	0	0
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	79	81	80	84	82
Roughness Index	71	74	71	81	84
SCR (Surface Condition Rating)	86	85	85	85	81
Alligator Cracking	100	100	100	100	100
Rutting Index	83	85	85	85	88
Patching Index	100	100	100	100	100
Transverse Cracking	98	96	96	96	91
Longitudinal Cracking	100	100	100	100	100
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

COMMENTS:

MP 0.00 Begin at South Boundary - Pic #1664 - Typical Pavement Section  
MP 2.46 Intersection right (449)

ROUTE: 115 PEARCE FERRY ROAD



Southwest Region  
LAME : Lake Mead NRA

ROUTE: 115 PEARCE FERRY ROAD

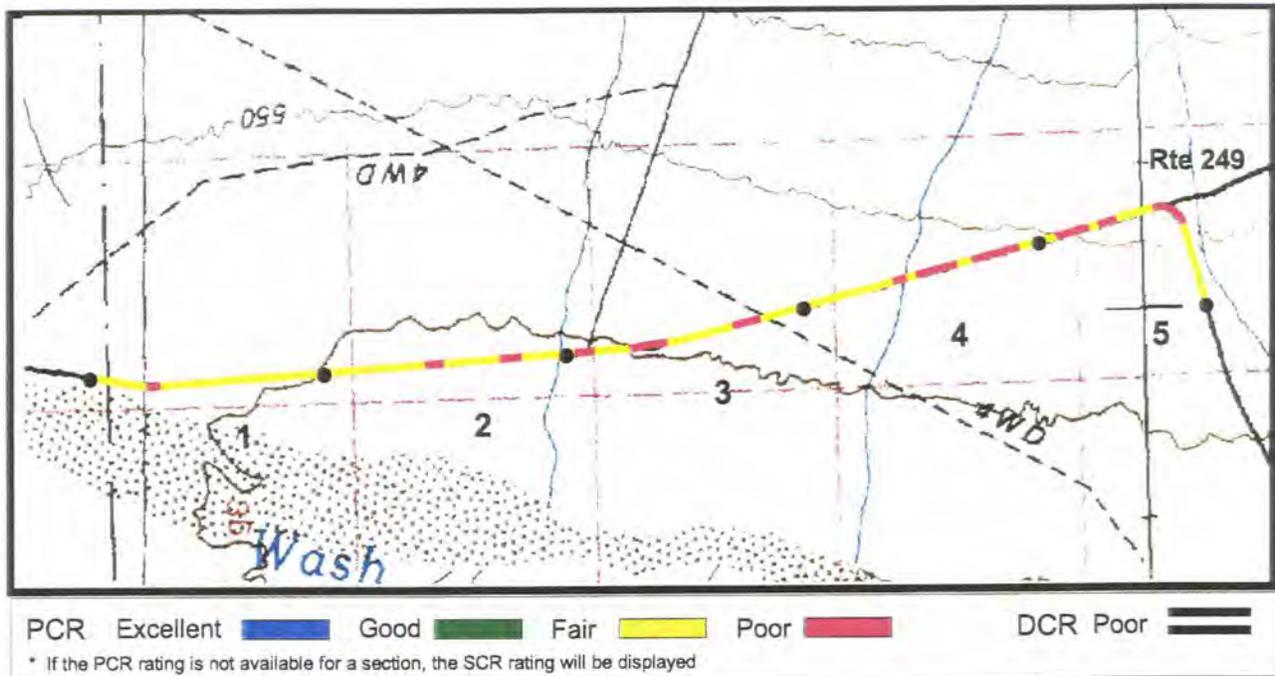
TOTAL LENGTH: 8.84 Miles

Section Number	6	7	8	9
Section Length (mi)	1.00	1.00	1.00	0.84
AADT	412	412	412	412
SADT	561	561	561	561
ADT Date	1994	1994	1994	1994
<b>Cross Section Information</b>				
Number of Lanes	2	2	2	2
Paved Width (ft)	22	22	22	22
Lane Width (ft)	11	11	11	11
Shoulder Width (ft)	0	0	0	0
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	76	74	77	78
Roughness Index	82	76	72	73
SCR (Surface Condition Rating)	71	71	80	82
Alligator Cracking	100	100	100	100
Rutting Index	85	88	83	84
Patching Index	100	100	100	100
Transverse Cracking	83	81	92	93
Longitudinal Cracking	100	99	99	100
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD

COMMENTS:

- MP 6.16 Pic #1665 - Pavement Change
- MP 7.31 Intersection right (4496)
- MP 8.82 Intersection left (261)
- MP 8.84 End at End of pavement

ROUTE: 115 PEARCE FERRY ROAD



Southwest Region  
LAME : Lake Mead NRA

ROUTE: 116 TEMPLE BAR ROAD

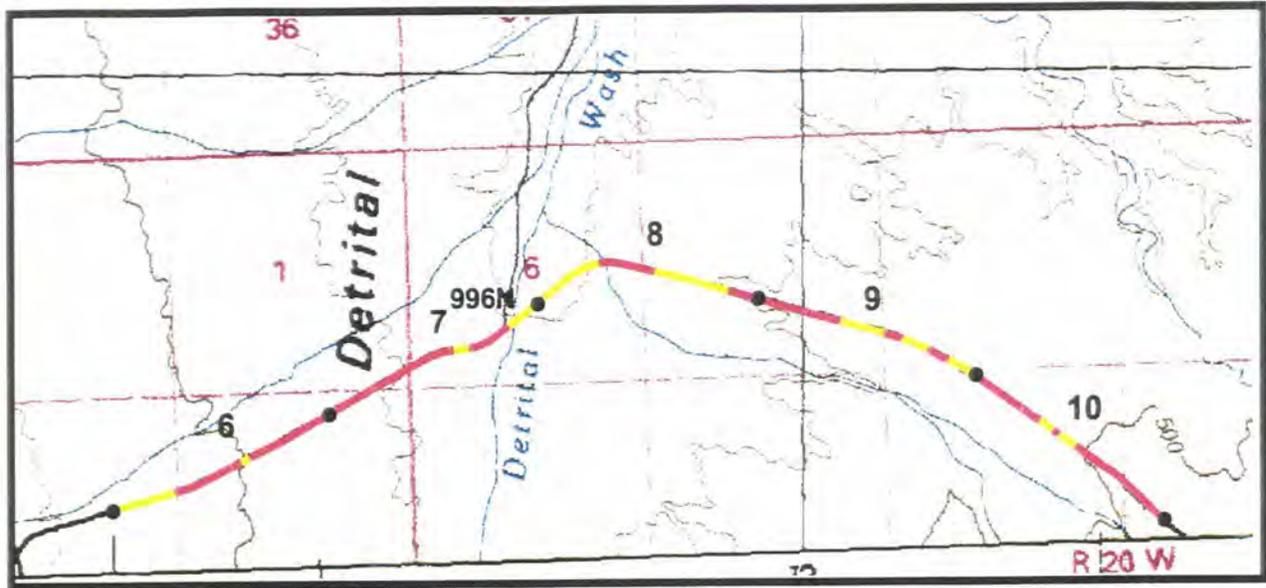
TOTAL LENGTH: 17.54 Miles

Section Number	1	2	3	4	5
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	145	145	145	145	145
SADT	197	197	197	197	197
ADT Date	1994	1994	1994	1994	1994
<b>Cross Section Information</b>					
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)	6	6	6	6	6
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	70	66	63	61	62
Roughness Index	87	82	77	80	84
SCR (Surface Condition Rating)	56	56	54	49	48
Alligator Cracking	100	100	99	99	99
Rutting Index	87	84	83	82	86
Patching Index	100	100	100	100	100
Transverse Cracking	67	69	68	64	63
Longitudinal Cracking	99	99	99	98	97
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

COMMENTS:

- MP 0.00 Begin at South Boundary - Pic #1674 - Typical Pavment Section
- MP 3.60 Pic #1675 - Vegetation in Shoulder
- MP 4.51 Intersection left (249)

ROUTE: 116 TEMPLE BAR ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
LAME : Lake Mead NRA

ROUTE: 116 TEMPLE BAR ROAD

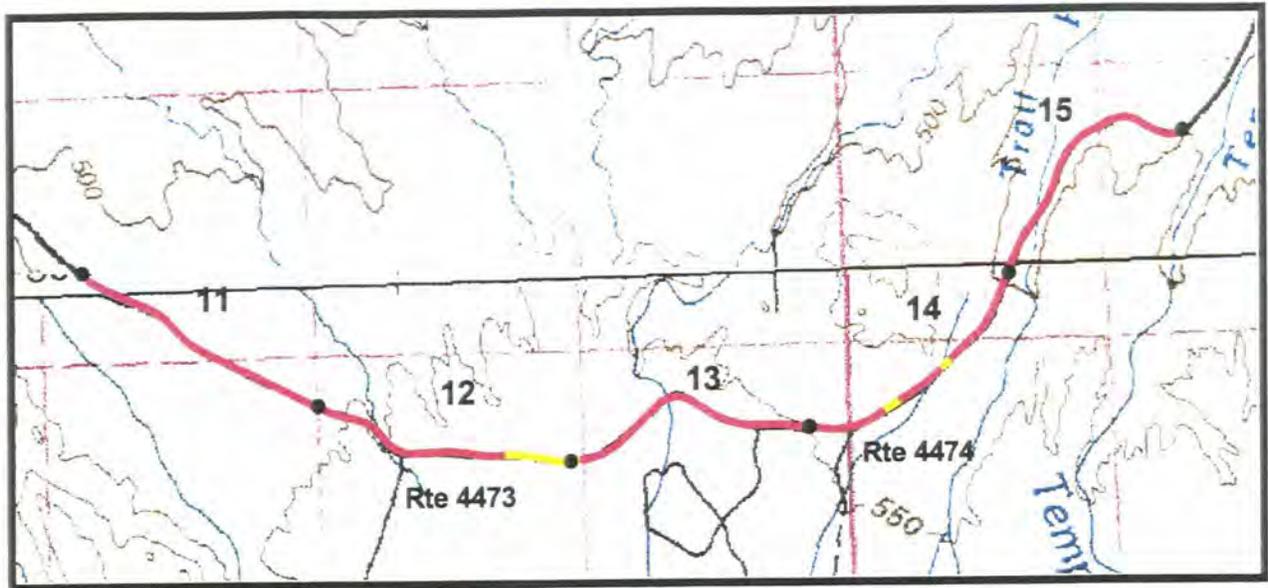
TOTAL LENGTH: 17.54 Miles

	6	7	8	9	10
Section Number	6	7	8	9	10
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	145	145	145	145	145
SADT	197	197	197	197	197
ADT Date	1994	1994	1994	1994	1994
<b>Cross Section Information</b>					
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)	6	6	6	6	6
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	51	49	63	53	49
Roughness Index	81	75	75	78	74
SCR (Surface Condition Rating)	32	34	53	38	34
Alligator Cracking	96	98	99	96	98
Rutting Index	85	88	89	90	89
Patching Index	100	100	100	100	100
Transverse Cracking	52	47	65	56	48
Longitudinal Cracking	94	96	97	94	97
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

COMMENTS:

MP 6.79 Intersection left (997)

ROUTE: 116 TEMPLE BAR ROAD



Southwest Region  
LAME : Lake Mead NRA

ROUTE: 116 TEMPLE BAR ROAD

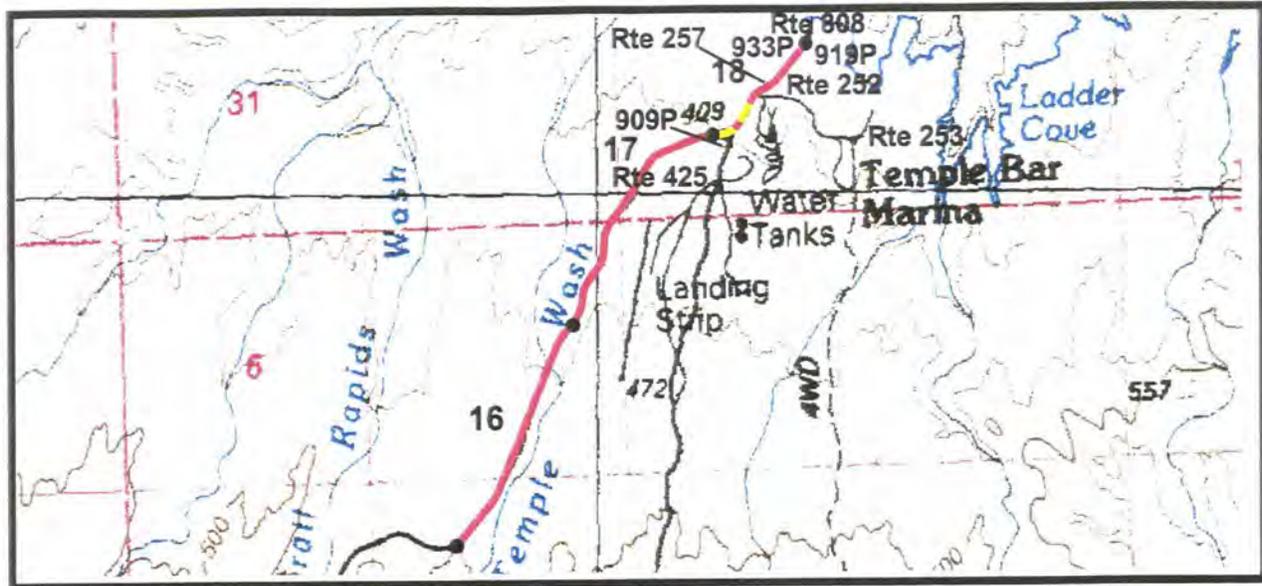
TOTAL LENGTH: 17.54 Miles

	11	12	13	14	15
Section Number	11	12	13	14	15
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	145	145	145	145	145
SADT	197	197	197	197	197
ADT Date	1994	1994	1994	1994	1994
<b>Cross Section Information</b>					
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)	6	6	6	6	6
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	33	45	36	42	42
Roughness Index	69	67	71	70	77
SCR (Surface Condition Rating)	9	30	12	24	21
Alligator Cracking	90	95	89	97	97
Rutting Index	89	91	92	86	88
Patching Index	100	100	100	100	100
Transverse Cracking	23	42	21	38	35
Longitudinal Cracking	94	96	95	97	97
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

COMMENTS:

- 11.38 Intersection right (4473)
- 13.13 Intersection right (4474)

ROUTE: 116 TEMPLE BAR ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
 LAME : Lake Mead NRA

ROUTE: 116 TEMPLE BAR ROAD

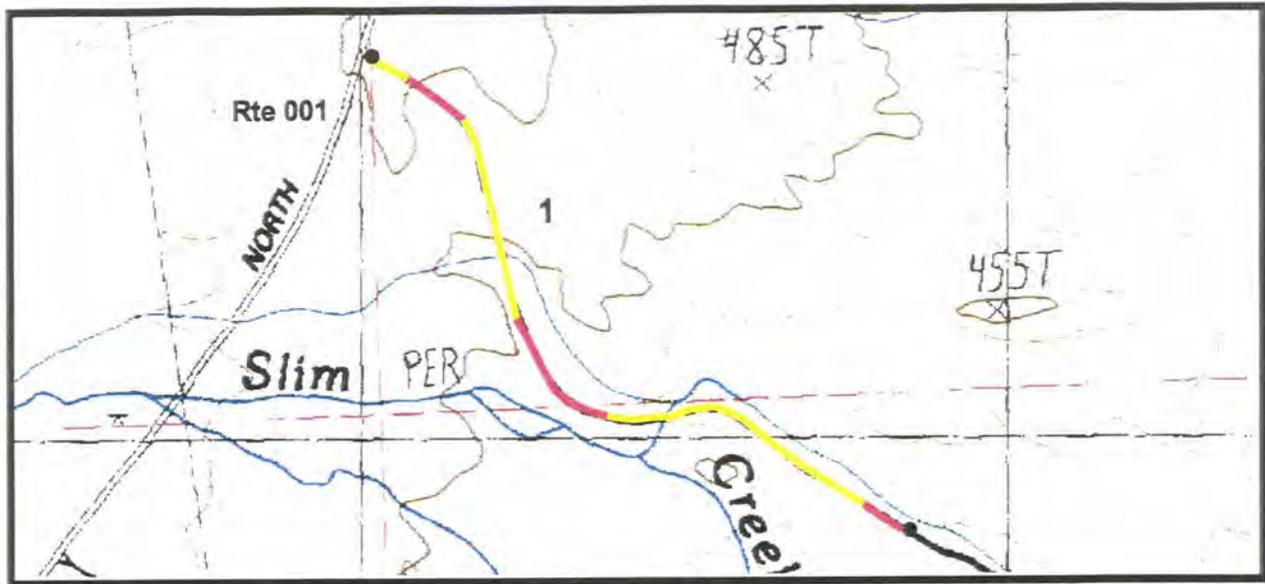
TOTAL LENGTH: 17.54 Miles

	16	17	18		
Section Number	16	17	18		
Section Length (mi)	1.00	1.00	0.54		
AADT	145	145	145		
SADT	197	197	197		
ADT Date	1994	1994	1994		
<b>Cross Section Information</b>					
Number of Lanes	2	2	2		
Paved Width (ft)	20	20	20		
Lane Width (ft)	10	10	10		
Shoulder Width (ft)	6	6	6		
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	41	39	56		
Roughness Index	78	69	54		
SCR (Surface Condition Rating)	20	22	57		
Alligator Cracking	99	96	100		
Rutting Index	86	86	87		
Patching Index	100	100	100		
Transverse Cracking	31	37	68		
Longitudinal Cracking	98	97	99		
Shoulder Condition Rating	GOOD	GOOD	GOOD		
Drainage Condition Rating	GOOD	GOOD	GOOD		

COMMENTS:

- MP 17.01 Intersection right (909)
- MP 17.07 Intersection right (425)
- MP 17.22 Intersection left (257)
- MP 17.24 Intersection right (253)
- MP 17.42 Intersection left (257)
- MP 17.43 Intersection left (933)
- MP 17.49 Intersection right (252)
- MP 17.53 Intersection right (919)
- MP 17.54 End at Rte 808

ROUTE: 116 TEMPLE BAR ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
LAME : Lake Mead NRA

ROUTE: 201 STEWART POINT ROAD

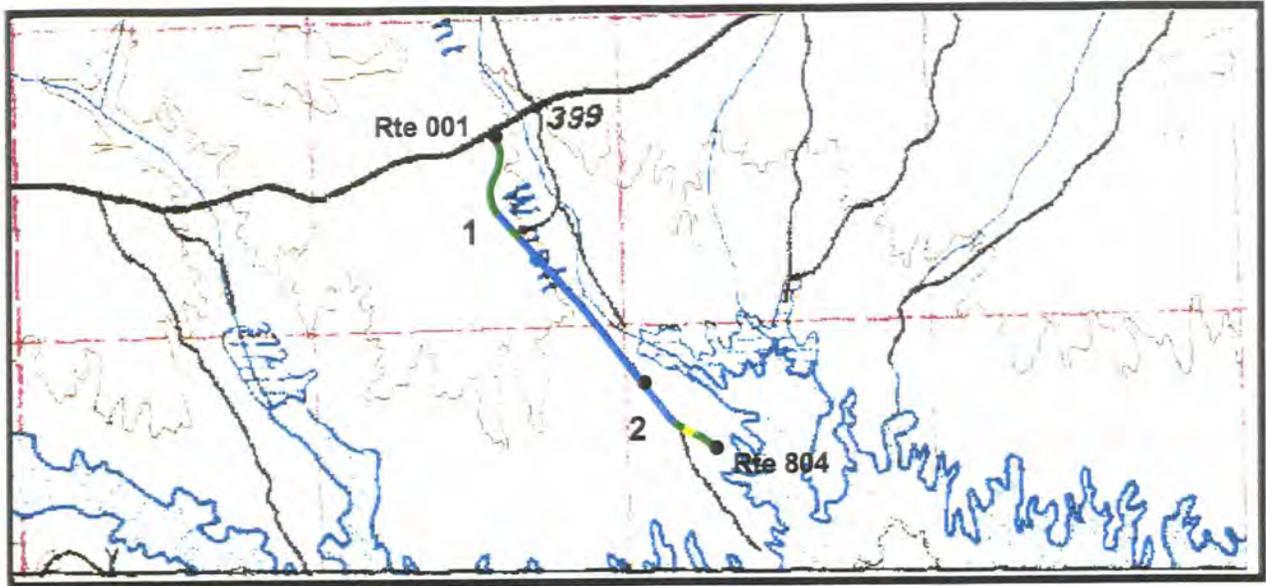
TOTAL LENGTH: 0.78 Miles

Section Number	1				
Section Length (mi)	0.78				
AADT	NA				
SADT	NA				
ADT Date	NA				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	20				
Lane Width (ft)	10				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	62				
Roughness Index	48				
SCR (Surface Condition Rating)	68				
Alligator Cracking	99				
Rutting Index	90				
Patching Index	100				
Transverse Cracking	79				
Longitudinal Cracking	98				
Shoulder Condition Rating	NA				
Drainage Condition Rating	GOOD				

COMMENTS:

MP 0.00 Begin at Rte 001 - Pic #1640 - Typical Pavment Section  
MP 0.78 End at End of Pavement

ROUTE: 201 STEWART POINT ROAD



PCR Excellent █ Good █ Fair █ Poor █ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
 LAME : Lake Mead NRA

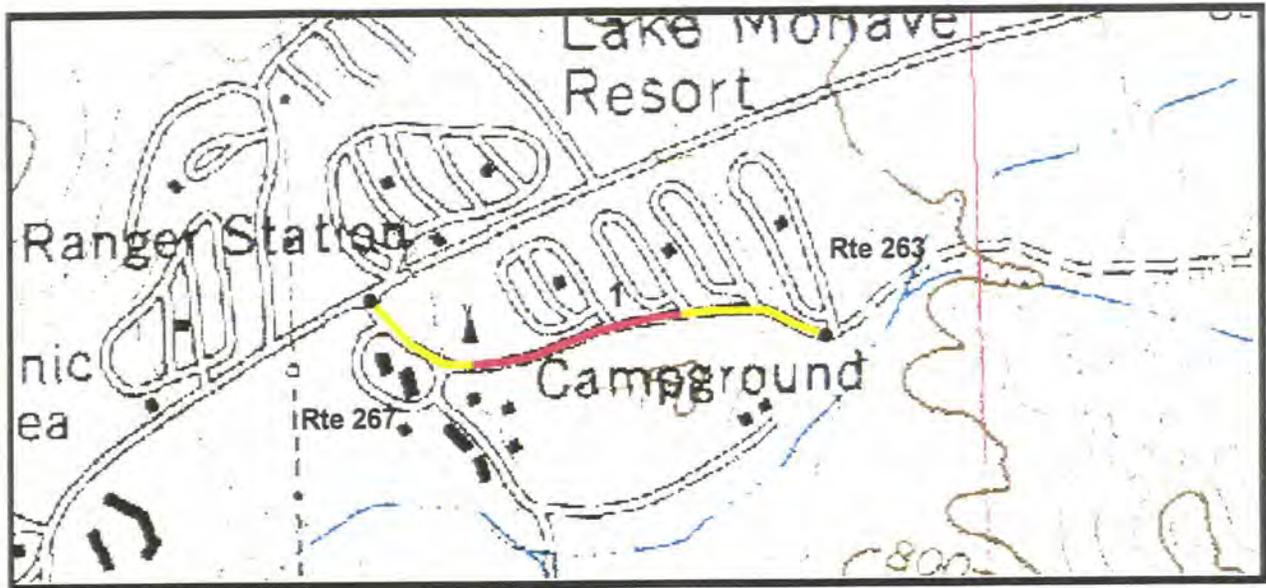
ROUTE: 203 GOVERNMENT WASH ROAD TOTAL LENGTH: 1.32 Miles

Section Number	1	2			
Section Length (mi)	1.00	0.32			
AADT	NA	NA			
SADT	NA	NA			
ADT Date	NA	NA			
<b>Cross Section Information</b>					
Number of Lanes	2	2			
Paved Width (ft)	22	22			
Lane Width (ft)	11	11			
Shoulder Width (ft)	4	4			
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	94	91			
Roughness Index	91	87			
SCR (Surface Condition Rating)	94	92			
Alligator Cracking	100	100			
Rutting Index	96	93			
Patching Index	100	100			
Transverse Cracking	99	99			
Longitudinal Cracking	100	100			
Shoulder Condition Rating	FAIR	FAIR			
Drainage Condition Rating	GOOD	GOOD			

COMMENTS:

MP 0.00 Begin at Rte 001  
 MP 1.32 End at Rte 804

ROUTE: 203 GOVERNMENT WASH ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
 LAME : Lake Mead NRA

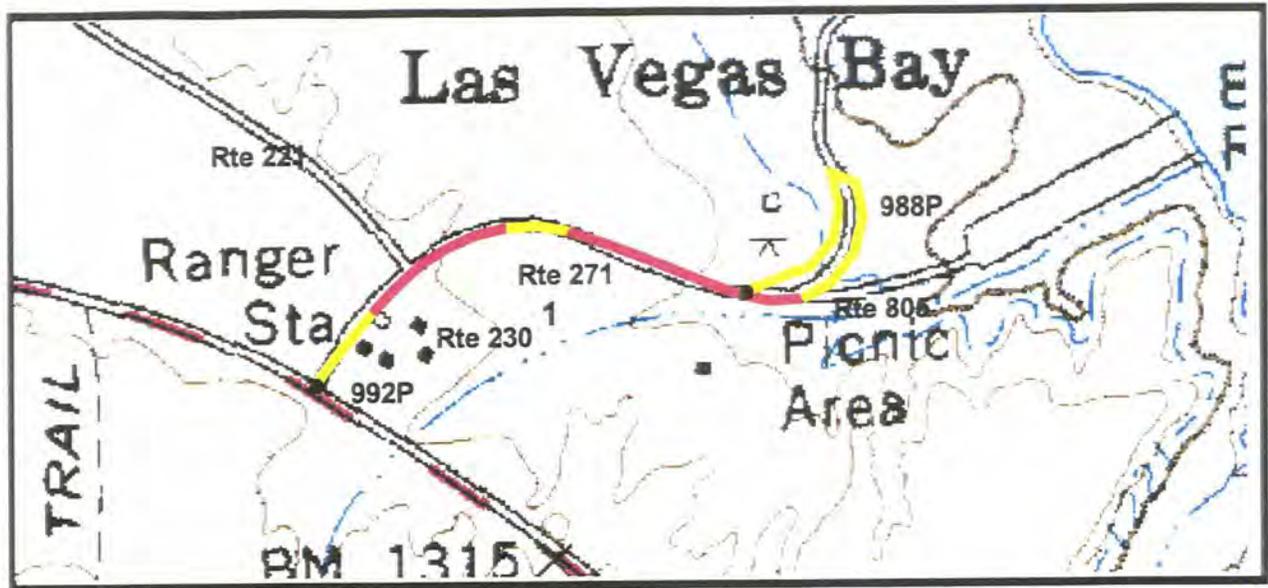
ROUTE: 209 KATHERINE CAMPGROUND ROAD

TOTAL LENGTH: 0.32 Miles

Section Number	1				
Section Length (mi)	0.32				
AADT	NA				
SADT	NA				
ADT Date	NA				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	22				
Lane Width (ft)	11				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	NA				
Roughness Index	18				
SCR (Surface Condition Rating)	80				
Alligator Cracking	100				
Rutting Index	87				
Patching Index	100				
Transverse Cracking	91				
Longitudinal Cracking	98				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

COMMENTS:  
 MP 0.00 Begin at Rte 114  
 MP 0.12 Intersection right (267)  
 MP 0.32 End at End of Pavement

ROUTE: 209 KATHERINE CAMPGROUND ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
 LAME : Lake Mead NRA

ROUTE: 220 LAS VEGAS BAY ROAD

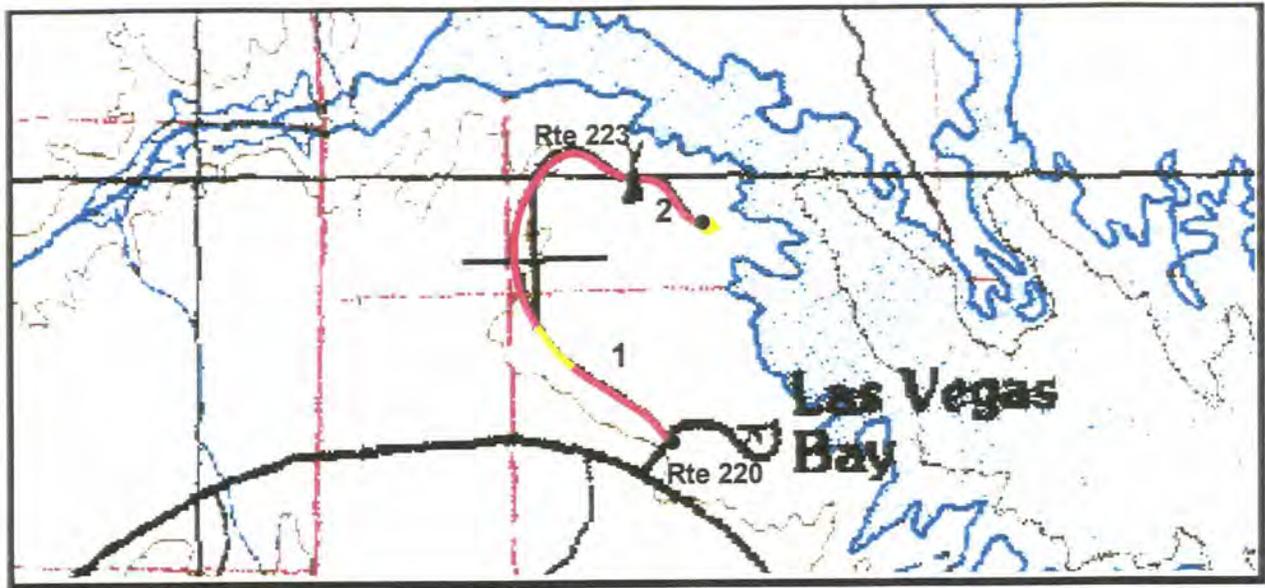
TOTAL LENGTH: 0.54 Miles

Section Number	1				
Section Length (mi)	0.54				
AADT	NA				
SADT	NA				
ADT Date	NA				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	24				
Lane Width (ft)	12				
Shoulder Width (ft)	4				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	NA				
Roughness Index	55				
SCR (Surface Condition Rating)	60				
Alligator Cracking	99				
Rutting Index	93				
Patching Index	100				
Transverse Cracking	71				
Longitudinal Cracking	96				
Shoulder Condition Rating	FAIR				
Drainage Condition Rating	GOOD				

COMMENTS:

- MP 0.00 Begin at Rte 003 - Pic #1657 - Typical Pavement Section
- MP 0.07 Intersection right (992)
- MP 0.10 Intersection right (230)
- MP 0.22 Intersection left (221)
- MP 0.28 Intersection right (271)
- MP 0.29 Intersection left (220)
- MP 0.34 Intersection right (805)
- MP 0.39 Intersection right (988)
- MP 0.54 End at End of Loop

ROUTE: 220 LAS VEGAS BAY ROAD



PCR Excellent █ Good █ Fair █ Poor █ DCR Poor     
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
 LAME : Lake Mead NRA

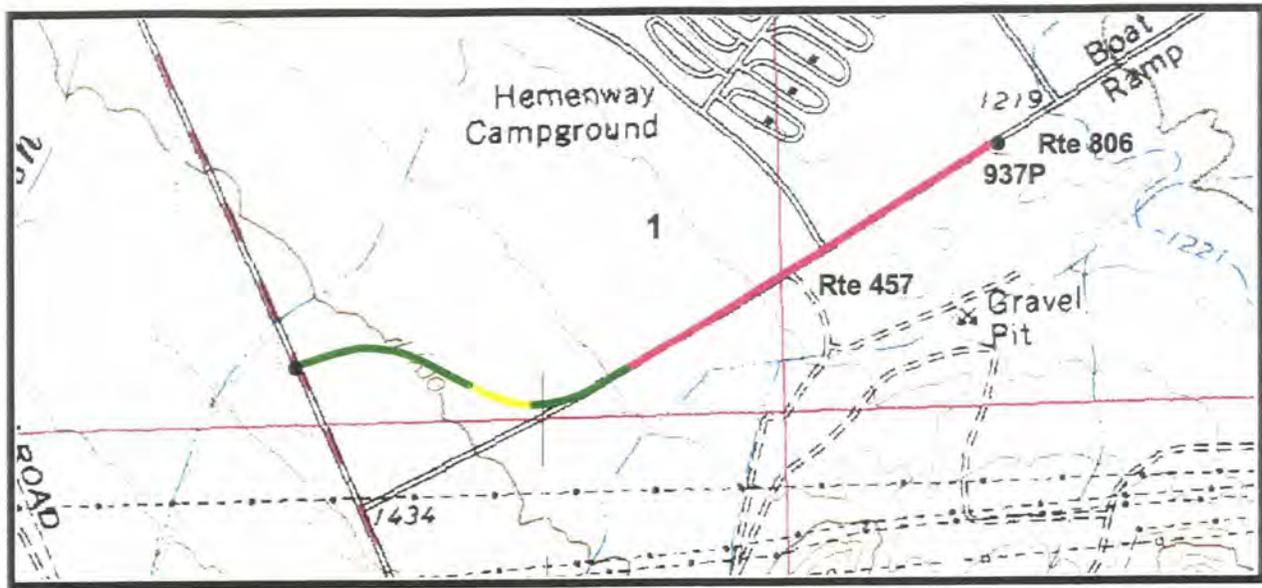
ROUTE: 221 LAS VEGAS BAY CAMPGROUND ROAD TOTAL LENGTH: 1.28 Miles

Section Number	1	2			
Section Length (mi)	1.00	0.28			
AADT	NA	NA			
SADT	NA	NA			
ADT Date	NA	NA			
<b>Cross Section Information</b>					
Number of Lanes	2	2			
Paved Width (ft)	20	20			
Lane Width (ft)	10	10			
Shoulder Width (ft)	4	4			
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	49	NA			
Roughness Index	56	41			
SCR (Surface Condition Rating)	48	51			
Alligator Cracking	99	100			
Rutting Index	90	92			
Patching Index	100	100			
Transverse Cracking	60	62			
Longitudinal Cracking	97	98			
Shoulder Condition Rating	FAIR	FAIR			
Drainage Condition Rating	GOOD	GOOD			

COMMENTS:

MP 0.00 Begin at Rte 220 - Pic #1658 - Typical Pavement Section  
 MP 0.80 Intersection left (223)  
 MP 1.19 Intersection left (223)  
 MP 1.28 End at End of Loop

ROUTE: 221 LAS VEGAS BAY CAMPGROUND ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
LAME : Lake Mead NRA

ROUTE: 228 HEMENWAY HARBOR ROAD

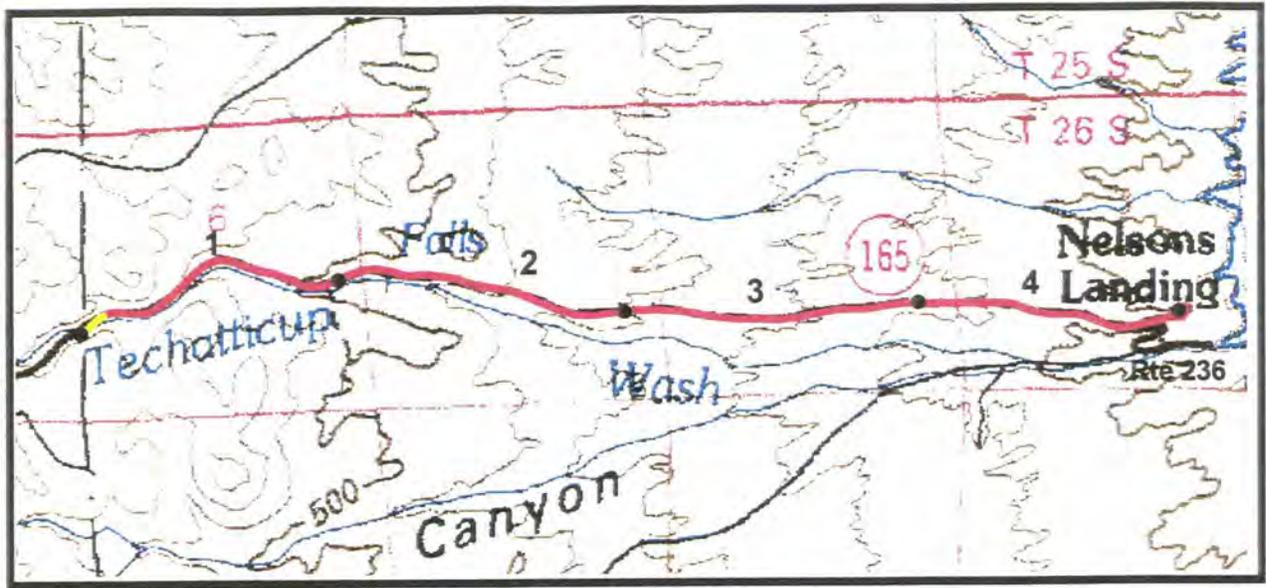
TOTAL LENGTH: 0.86 Miles

Section Number	1				
Section Length (mi)	0.86				
AADT	NA				
SADT	NA				
ADT Date	NA				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	24				
Lane Width (ft)	12				
Shoulder Width (ft)	4				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	55				
Roughness Index	81				
SCR (Surface Condition Rating)	34				
Alligator Cracking	96				
Rutting Index	90				
Patching Index	100				
Transverse Cracking	41				
Longitudinal Cracking	96				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

COMMENTS:

- MP 0.00 Begin at Rte 003 - Pic #1663 - Typical Pavement Section
- MP 0.58 Intersection right (457)
- MP 0.82 Intersection right (937)
- MP 0.86 End at Rte 806

ROUTE: 228 HEMENWAY HARBOR ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
 LAME : Lake Mead NRA

**ROUTE: 235 ELDORADO CANYON ROAD**

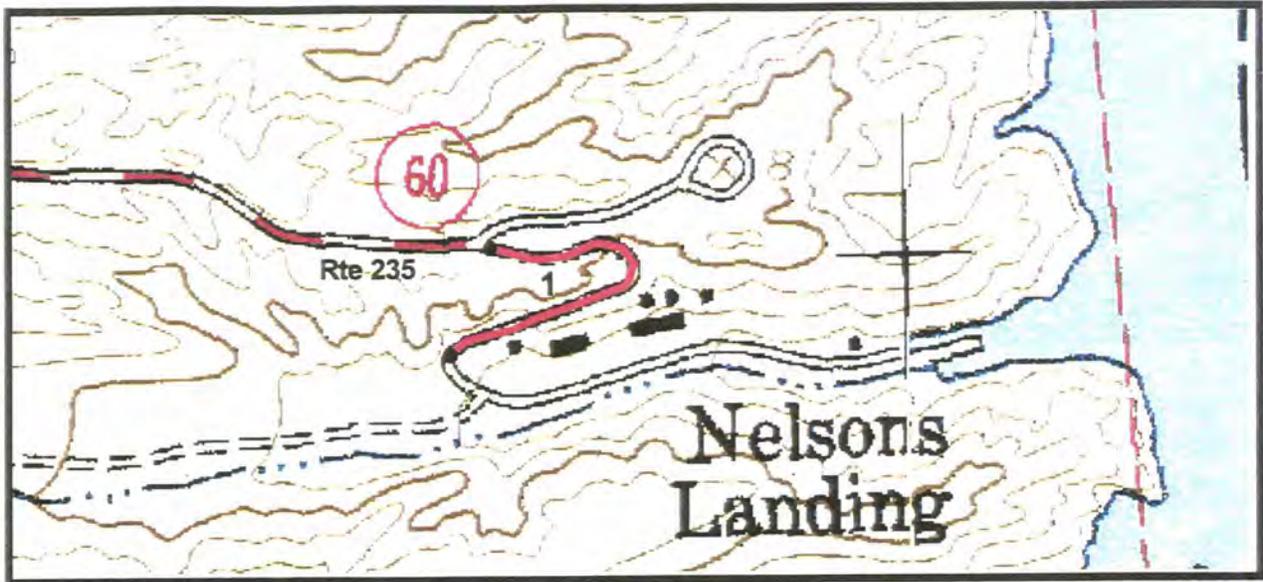
**TOTAL LENGTH: 4.00 Miles**

Section Number	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	1.00
AADT	84	84	84	84
SADT	115	115	115	115
ADT Date	1994	1994	1994	1994
<b>Cross Section Information</b>				
Number of Lanes	2	2	2	2
Paved Width (ft)	22	22	22	22
Lane Width (ft)	11	11	11	11
Shoulder Width (ft)	0	0	0	0
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	36	33	39	30
Roughness Index	62	74	79	69
SCR (Surface Condition Rating)	18	6	13	9
Alligator Cracking	95	90	90	94
Rutting Index	88	85	88	87
Patching Index	100	100	100	100
Transverse Cracking	34	29	39	22
Longitudinal Cracking	93	91	92	92
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD

**COMMENTS:**

- MP 0.00 Begin at West Boundary
- MP 0.16 Pic #1690 - Typical Pavment Section
- MP 1.90 Pic #1691 - Typical Pavment Section
- MP 3.76 Intersection right (236)
- MP 3.87 Intersection left (235)
- MP 4.00 End at End of Loop

ROUTE: 235 ELDORADO CANYON ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
 LAME : Lake Mead NRA

ROUTE: 236 OLD NELSON'S LANDING ROAD

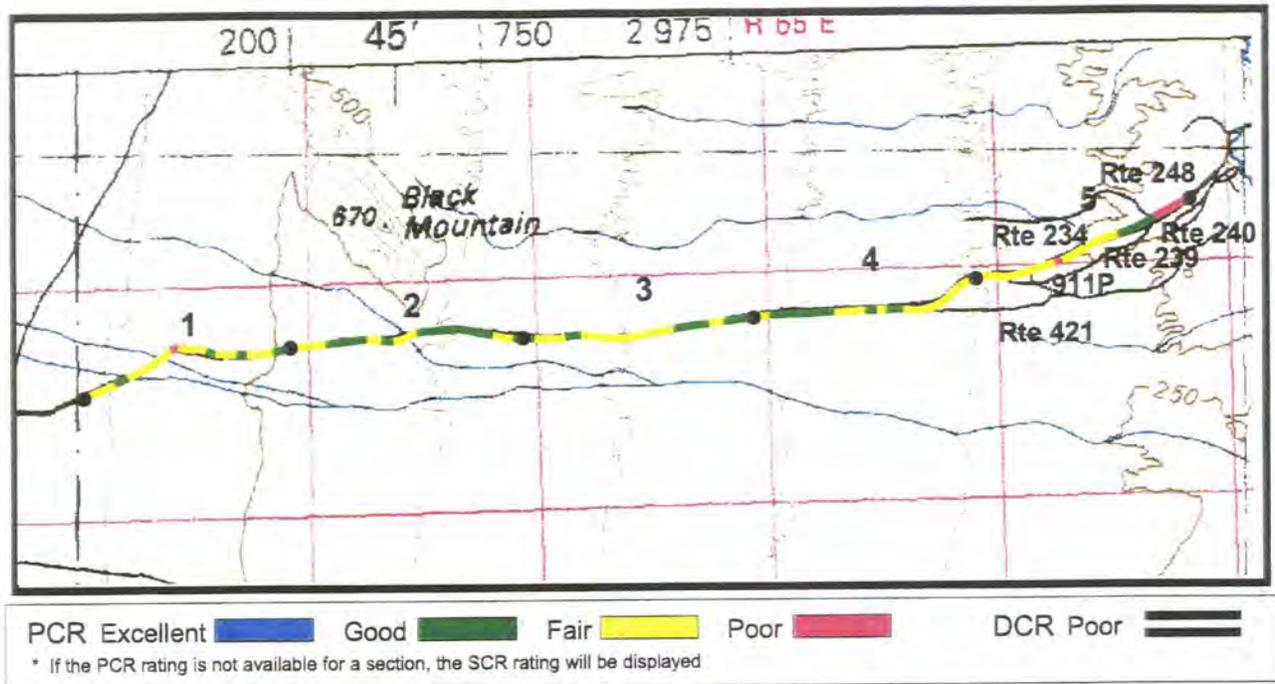
TOTAL LENGTH: 0.24 Miles

Section Number	1				
Section Length (mi)	0.24				
AADT	NA				
SADT	NA				
ADT Date	NA				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	22				
Lane Width (ft)	11				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	NA				
Roughness Index	33				
SCR (Surface Condition Rating)	34				
Alligator Cracking	97				
Rutting Index	86				
Patching Index	100				
Transverse Cracking	51				
Longitudinal Cracking	93				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

COMMENTS:

MP 0.00 Begin at Rte 235 - Pic #1692 - Typical Pavement Section  
 MP 0.24 End at End of Pavement

ROUTE: 236 OLD NELSON'S LANDING ROAD



Southwest Region  
LAME : Lake Mead NRA

ROUTE: 237 COTTONWOOD COVE ACCESS ROAD

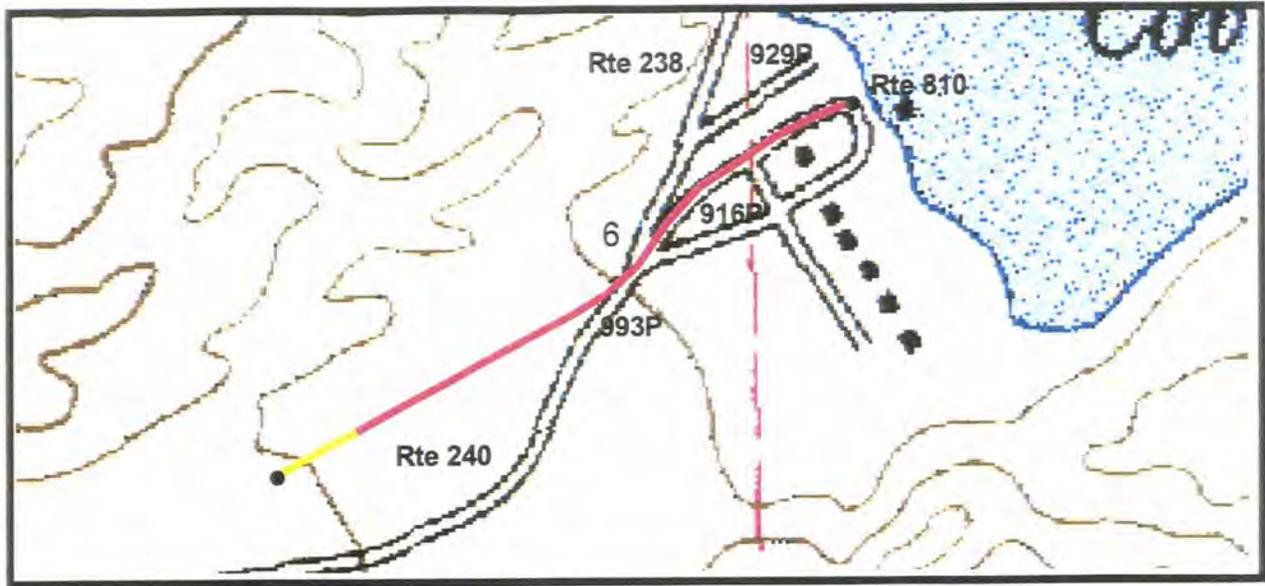
TOTAL LENGTH: 5.3 Miles

	1	2	3	4	5
Section Number	1	2	3	4	5
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
AADT	417	417	417	417	417
SADT	568	568	568	568	568
ADT Date	1994	1994	1994	1994	1994
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	24	24	24	24	24
Lane Width (ft)	12	12	12	12	12
Shoulder Width (ft)	6	6	6	6	6
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	76	84	83	83	69
Roughness Index	75	80	83	81	65
SCR (Surface Condition Rating)	79	86	84	85	70
Alligator Cracking	100	100	100	100	99
Rutting Index	86	93	87	91	92
Patching Index	100	100	100	100	100
Transverse Cracking	90	92	94	93	81
Longitudinal Cracking	100	100	100	100	97
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD	GOOD

COMMENTS:

- MP 0.00 Begin at West Boundary - Pic #1687 - Typical Pavement Section
- MP 4.29 Intersection right (421)
- MP 4.46 Pic #1688 - Entrance to Cottonwood Cove
- MP 4.50 Intersection right (911)
- MP 4.52 Intersection right (239)
- MP 4.53 Intersection left (234)
- MP 4.83 Intersection left (248)
- MP 4.92 Intersection right (240)

ROUTE: 237 COTTONWOOD COVE ACCESS ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed



Southwest Region  
 LAME : Lake Mead NRA

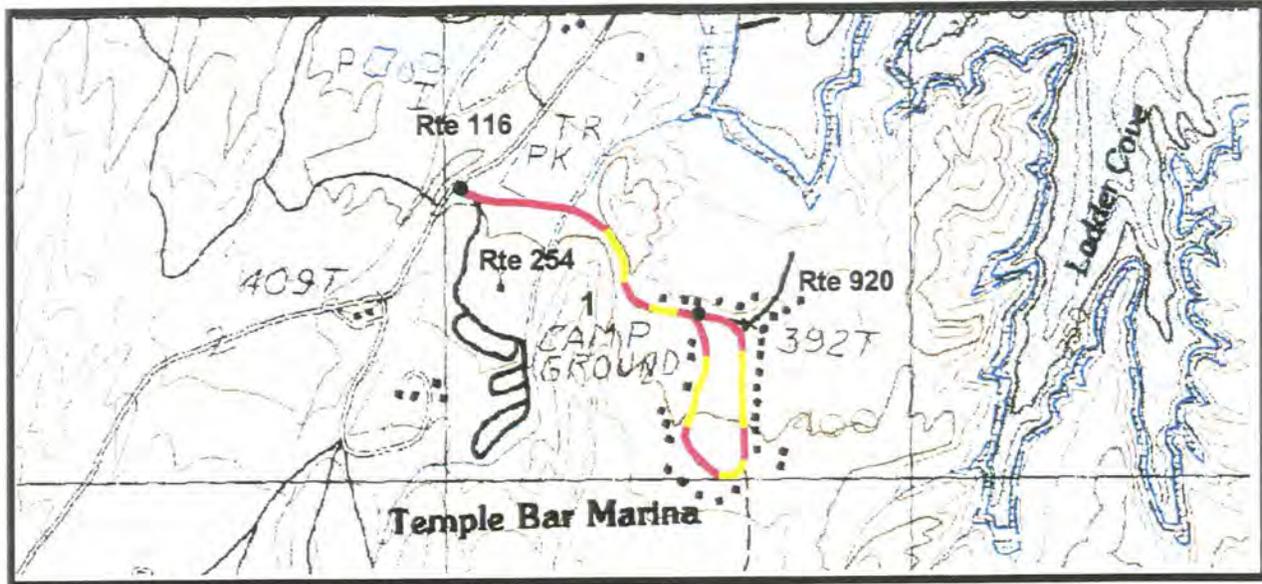
ROUTE: 237 COTTONWOOD COVE ACCESS ROAD TOTAL LENGTH: 5.3 Miles

Section Number	6				
Section Length (mi)	0.30				
AADT	417				
SADT	568				
ADT Date	1994				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	24				
Lane Width (ft)	12				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	NA				
Roughness Index	46				
SCR (Surface Condition Rating)	32				
Alligator Cracking	97				
Rutting Index	88				
Patching Index	100				
Transverse Cracking	56				
Longitudinal Cracking	88				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

COMMENTS:

- MP 5.14 Intersection right (240)
- MP 5.16 Intersection right (993)
- MP 5.19 Intersection right (916)
- MP 5.21 Intersection left (238)
- MP 5.25 Intersection right (916)
- MP 5.30 End at Rte 810

ROUTE: 237 COTTONWOOD COVE ACCESS ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
LAME : Lake Mead NRA

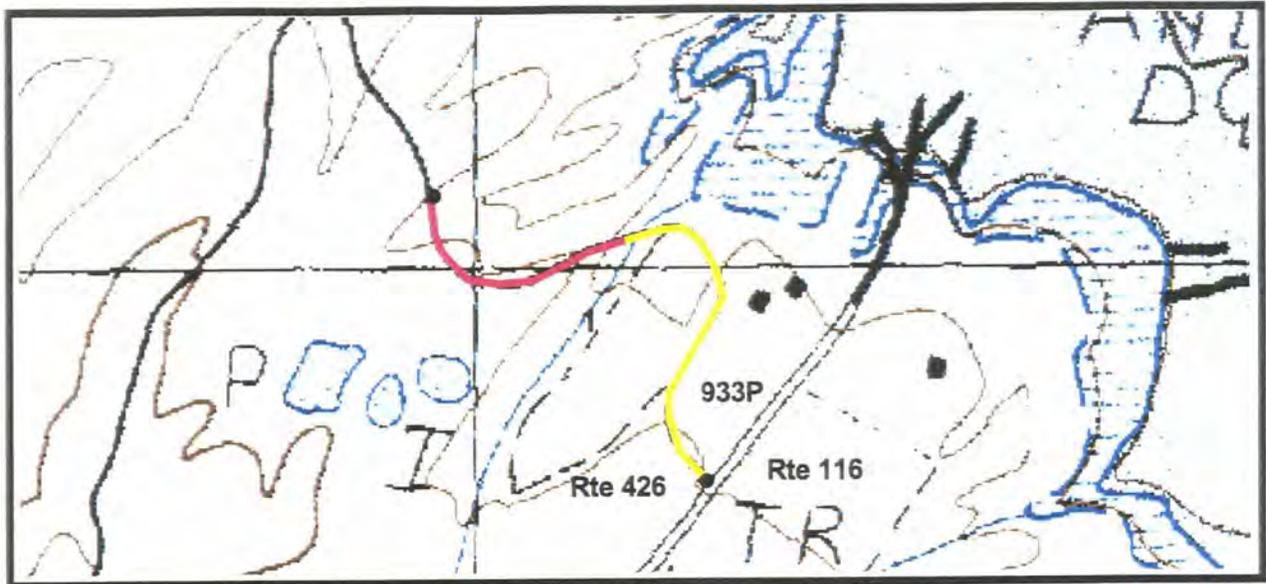
ROUTE: 253 TEMPLE BAR HOMESITE ACCESS ROAD TOTAL LENGTH: 0.92 Miles

Section Number	1				
Section Length (mi)	0.92				
AADT	NA				
SADT	NA				
ADT Date	NA				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	20				
Lane Width (ft)	10				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	56				
Roughness Index	45				
SCR (Surface Condition Rating)	66				
Alligator Cracking	100				
Rutting Index	88				
Patching Index	100				
Transverse Cracking	78				
Longitudinal Cracking	98				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

COMMENTS:

- MP 0.00 Begin at Rte 116 - Pic #1678 - Typical Pavement Section
- MP 0.04 Intersection right (254)
- MP 0.88 Intersection right (920)
- MP 0.92 End at End of Loop

ROUTE: 253 TEMPLE BAR HOMESITE ACCESS ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
 LAME : Lake Mead NRA

ROUTE: 257 TEMPLE BAR MONKEY COVE ROAD

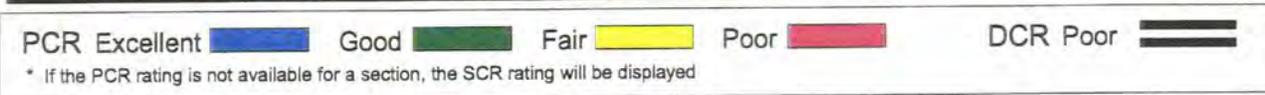
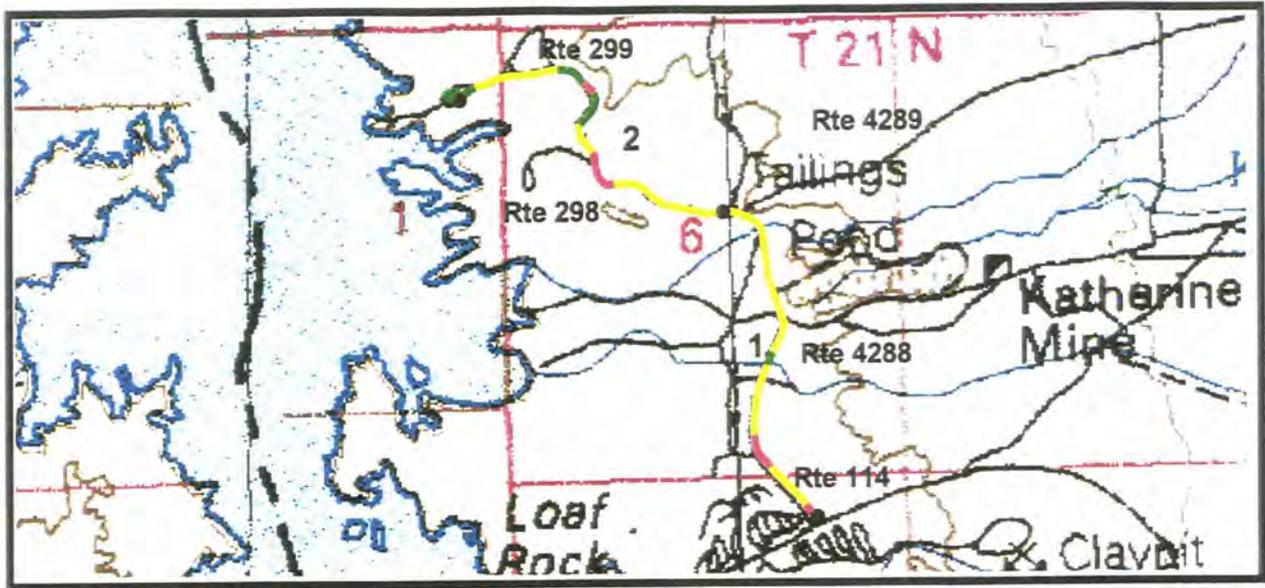
TOTAL LENGTH: 0.34 Miles

Section Number	1				
Section Length (mi)	0.34				
AADT	NA				
SADT	NA				
ADT Date	NA				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	22				
Lane Width (ft)	11				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	NA				
Roughness Index	41				
SCR (Surface Condition Rating)	55				
Alligator Cracking	100				
Rutting Index	84				
Patching Index	100				
Transverse Cracking	69				
Longitudinal Cracking	98				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

COMMENTS:

MP 0.00 Begin at Rte 116  
 MP 0.34 End at End of Pavement

ROUTE: 257 TEMPLE BAR MONKEY COVE ROAD



Southwest Region  
LAME : Lake Mead NRA

ROUTE: 260 KATHERINE CABINSITE ROAD

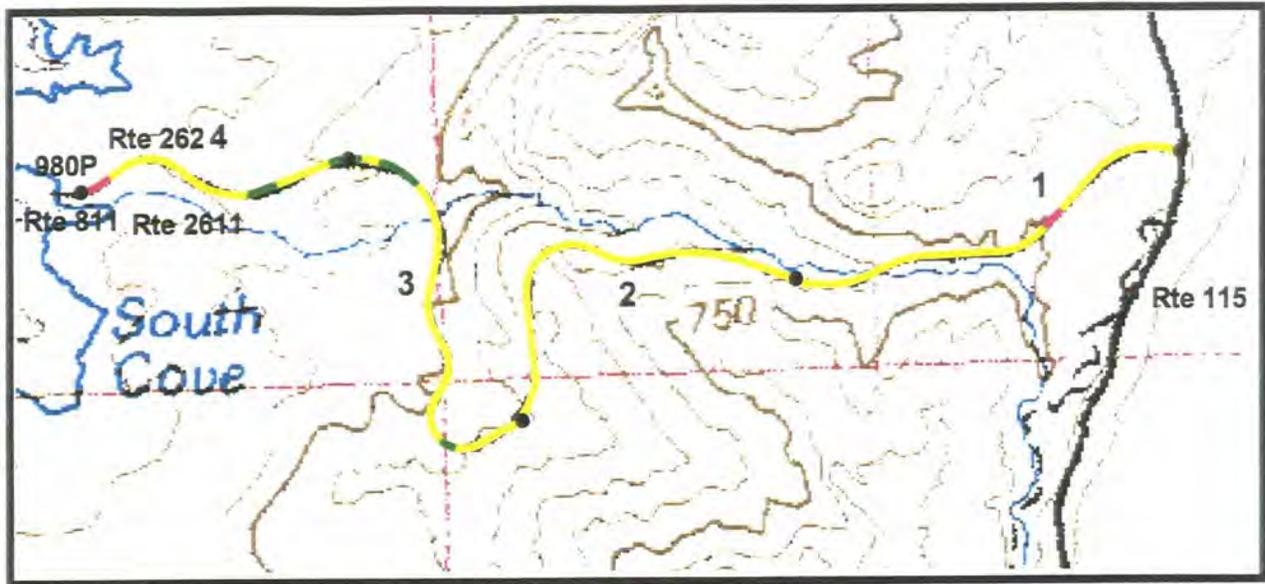
TOTAL LENGTH: 2.08 Miles

Section Number	1	2	3		
Section Length (mi)	1.00	1.00	0.08		
AADT	NA	NA	NA		
SADT	NA	NA	NA		
ADT Date	NA	NA	NA		
<b>Cross Section Information</b>					
Number of Lanes	2	2	2		
Paved Width (ft)	22	22	22		
Lane Width (ft)	11	11	11		
Shoulder Width (ft)	3	3	3		
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	69	68	NA		
Roughness Index	51	42	NA		
SCR (Surface Condition Rating)	81	84	89		
Alligator Cracking	100	100	101		
Rutting Index	86	91	89		
Patching Index	100	100	100		
Transverse Cracking	93	93	98		
Longitudinal Cracking	99	99	100		
Shoulder Condition Rating	GOOD	GOOD	GOOD		
Drainage Condition Rating	GOOD	GOOD	GOOD		

COMMENTS:

- MP 0.00 Begin at Rte 114 - Pic #1684 - Typical Pavement Section
- MP 0.67 Intersection right (4288)
- MP 0.96 Intersection right (4289)
- MP 1.73 Intersection right (2602)
- MP 2.08 End at End of Loop

ROUTE: 260 KATHERINE CABINSITE ROAD



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
LAME : Lake Mead NRA

ROUTE: 261 SOUTH COVE ROAD

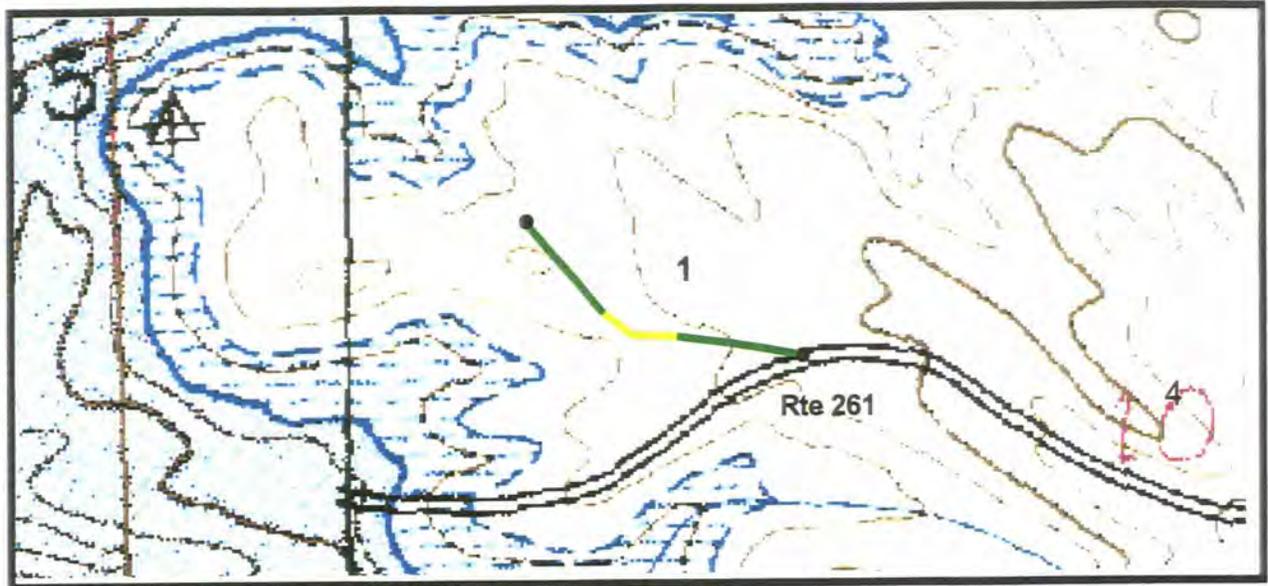
TOTAL LENGTH: 3.66 Miles

	1	2	3	4
Section Number	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	0.66
AADT	NA	NA	NA	NA
SADT	NA	NA	NA	NA
ADT Date	NA	NA	NA	NA
<b>Cross Section Information</b>				
Number of Lanes	2	2	2	2
Paved Width (ft)	22	22	22	22
Lane Width (ft)	11	11	11	11
Shoulder Width (ft)	0	0	0	0
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	72	74	78	78
Roughness Index	67	65	69	68
SCR (Surface Condition Rating)	76	83	86	85
Alligator Cracking	100	100	100	100
Rutting Index	89	86	89	91
Patching Index	100	100	100	100
Transverse Cracking	86	94	95	94
Longitudinal Cracking	99	100	100	99
Shoulder Condition Rating	GOOD	GOOD	GOOD	GOOD
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD

ROUTE: 261 SOUTH COVE ROAD

COMMENTS:

MP 0.00 Begin at Rte 115 - Pic #1667 - Typical Pavement Section  
 MP 3.49 Intersection right (262)  
 MP 3.59 Intersection left (2611)  
 MP 3.65 Intersection right (980)  
 MP 3.66 End at Rte 811



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
 LAME : Lake Mead NRA

ROUTE: 262 SOUTH COVE PICNIC AREA (2612)

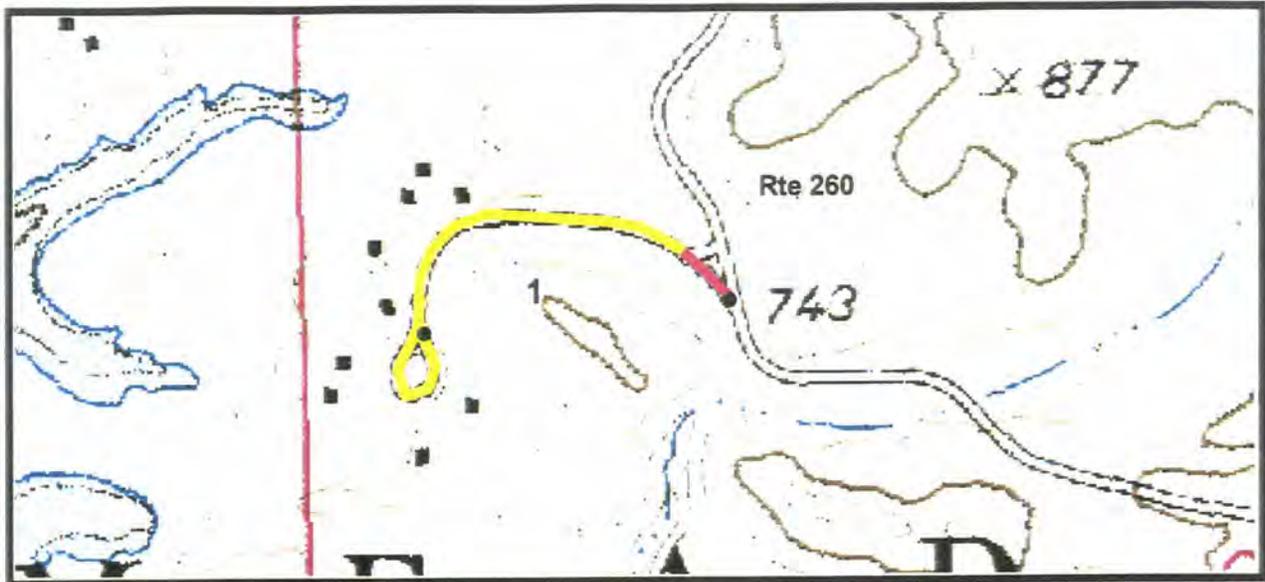
TOTAL LENGTH: 0.18 Miles

Section Number	1				
Section Length (mi)	0.18				
AADT	NA				
SADT	NA				
ADT Date	NA				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	22				
Lane Width (ft)	11				
Shoulder Width (ft)	2				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	89				
Roughness Index	75				
SCR (Surface Condition Rating)	95				
Alligator Cracking	100				
Rutting Index	92				
Patching Index	100				
Transverse Cracking	99				
Longitudinal Cracking	100				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

COMMENTS:

MP 0.00 Begin at Rte 261 - Pic #1668 - Typical Pavement Section  
 MP 0.10 Pic #1669 - Picnic Area  
 MP 0.18 End at Picnic Area

ROUTE: 262 SOUTH COVE PICNIC AREA (2612)



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
 LAME : Lake Mead NRA

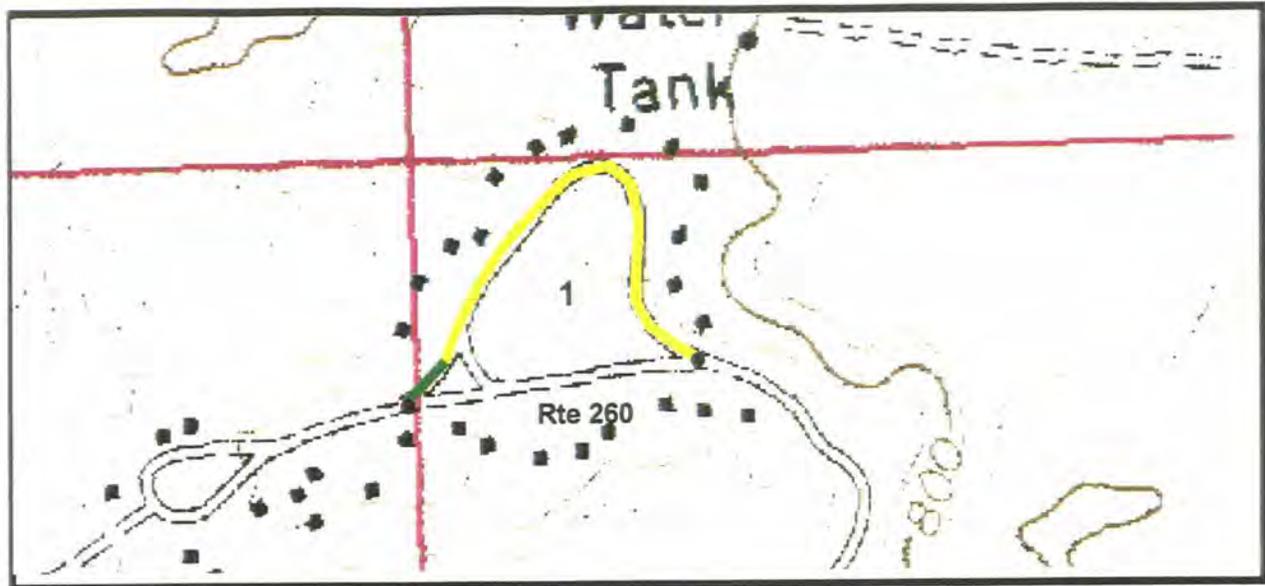
ROUTE: 298 KATHERINE LOWER CABINSITE 1 (2601) TOTAL LENGTH: 0.28 Miles

Section Number	1				
Section Length (mi)	0.28				
AADT	NA				
SADT	NA				
ADT Date	NA				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	18				
Lane Width (ft)	9				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	NA				
Roughness Index	34				
SCR (Surface Condition Rating)	78				
Alligator Cracking	101				
Rutting Index	85				
Patching Index	100				
Transverse Cracking	92				
Longitudinal Cracking	98				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

COMMENTS:

MP 0.00 Begin at Rte 260 - Pic #1686 - Typical Pavement Section  
 MP 0.28 Pic #1685 - Typical Pavement Section  
 MP 0.28 End at End of Loop

ROUTE: 298 KATHERINE LOWER CABINSITE 1 (2601)



PCR Excellent ■ Good ■ Fair ■ Poor ■ DCR Poor   
 \* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
 LAME : Lake Mead NRA

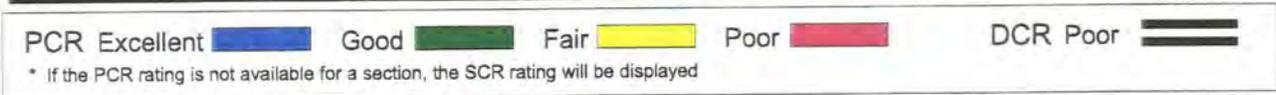
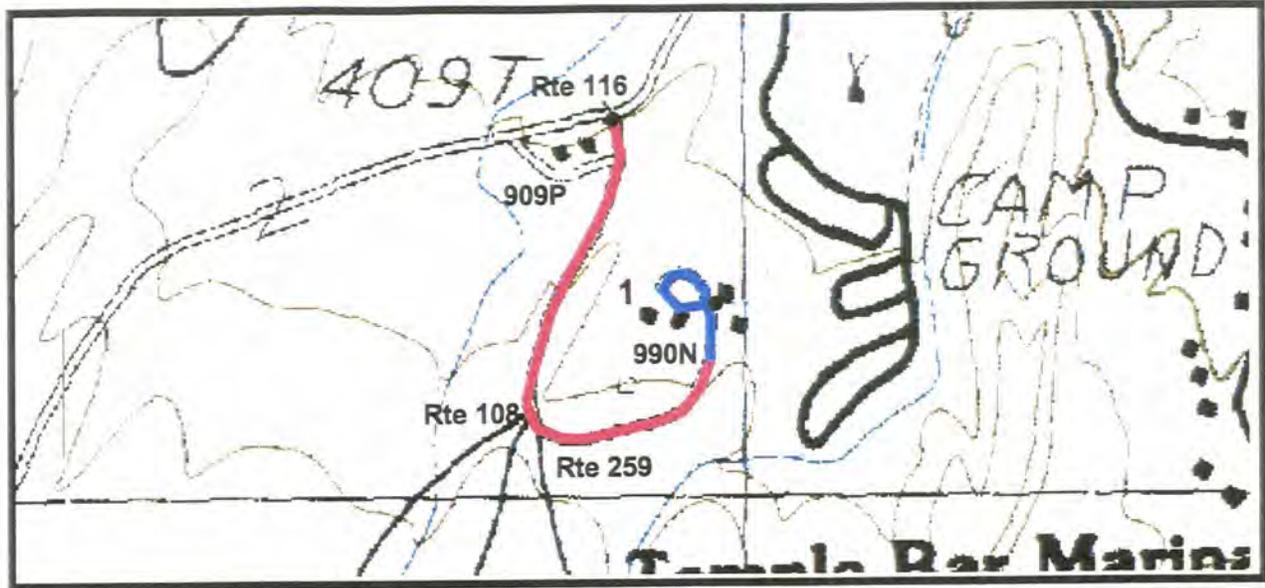
ROUTE: 299 KATHERINE LOWER CABINSITE 2 (2602) TOTAL LENGTH: 0.28 Miles

Section Number	1				
Section Length (mi)	0.28				
AADT	NA				
SADT	NA				
ADT Date	NA				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	18				
Lane Width (ft)	9				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	NA				
Roughness Index	50				
SCR (Surface Condition Rating)	81				
Alligator Cracking	99				
Rutting Index	95				
Patching Index	100				
Transverse Cracking	94				
Longitudinal Cracking	94				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

COMMENTS:

MP 0.00 Begin at Rte 260  
 MP 0.28 End at Rte 260

ROUTE: 299 KATHERINE LOWER CABINSITE 2 (2602)



Southwest Region  
LAME : Lake Mead NRA

ROUTE: 425 TEMPLE BAR NPS RESIDENCE

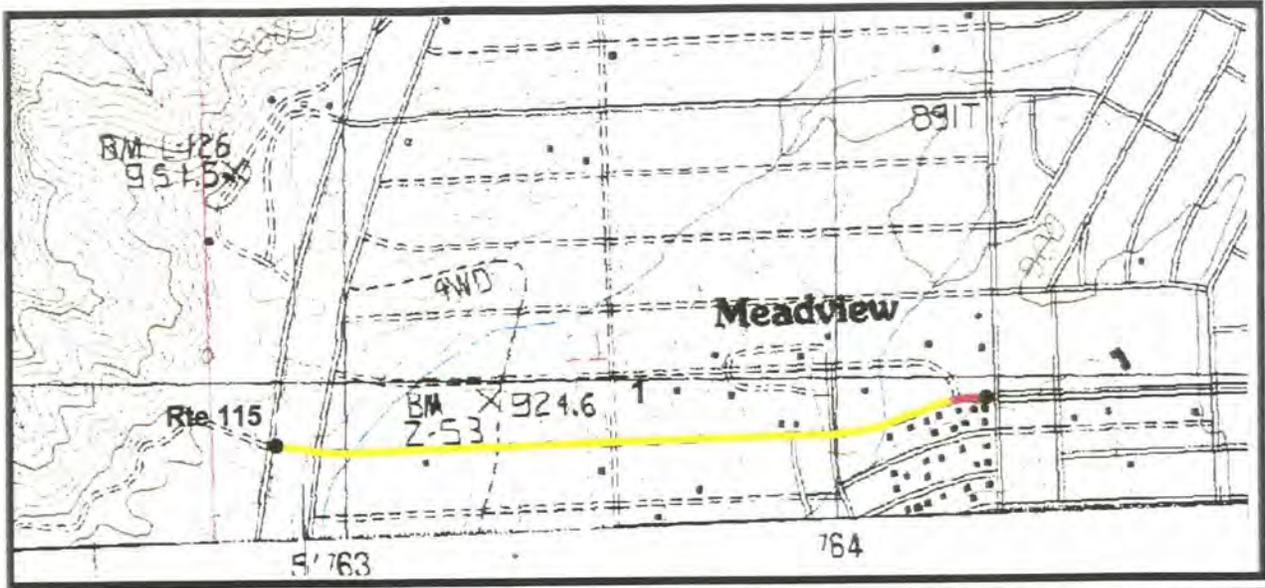
TOTAL LENGTH: 0.46 Miles

Section Number	1				
Section Length (mi)	0.46				
AADT	NA				
SADT	NA				
ADT Date	NA				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	18				
Lane Width (ft)	9				
Shoulder Width (ft)	2				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	NA				
Roughness Index	50				
SCR (Surface Condition Rating)	60				
Alligator Cracking	101				
Rutting Index	87				
Patching Index	100				
Transverse Cracking	73				
Longitudinal Cracking	98				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

COMMENTS:

- MP 0.00 Begin at Rte 116 - Pic #1679 - Typical Pavement Section
- MP 0.02 Intersection right (909)
- MP 0.20 Intersection right (108)
- MP 0.22 Intersection right (259)
- MP 0.46 End at End of Loop

ROUTE: 425 TEMPLE BAR NPS RESIDENCE



PCR Excellent 
 Good 
 Fair 
 Poor 
 DCR Poor

\* If the PCR rating is not available for a section, the SCR rating will be displayed

Southwest Region  
LAME : Lake Mead NRA

ROUTE: 449 MEADVIEW ROAD (4499) TOTAL LENGTH: 0.9 Miles

Section Number	1				
Section Length (mi)	0.90				
AADT	NA				
SADT	NA				
ADT Date	NA				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	22				
Lane Width (ft)	11				
Shoulder Width (ft)	2				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	70				
Roughness Index	44				
SCR (Surface Condition Rating)	86				
Alligator Cracking	100				
Rutting Index	86				
Patching Index	100				
Transverse Cracking	97				
Longitudinal Cracking	100				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

COMMENTS:  
MP 0.00 Begin at Rte 112  
MP 0.90 End at End of Pavement

ROUTE: 449 MEADVIEW ROAD (4499)

**VI. MANUALLY RATED PAVED  
ROUTE CONDITION  
RATING SHEETS**

## ***VI. MANUALLY RATED PAVED ROUTE CONDITION RATING SHEETS.***

The following section contains routes that the ARAN cannot be driven on safely and accurately. Typically these are campground roads, which include aspects of both main routes and parking lot features. Also, these routes are designated for low-speed traffic, which does not allow the ARAN to effectively rate them.

In order to report the condition of these routes most accurately, they have been collected with both the ARAN and GPS data collection procedures. The entire route is collected using GPS, providing lane miles. Then, if possible, a sample section is collected using the ARAN, to get an objective rating of its condition. The portion is usually main thoroughfares or entrance roads.

Thus, SCR, RI, and PCR are reported, along with lane miles and a condition derived from the ARAN rating. Below the ratings will be the entire route mapped, with the sample section shown as a line in its corresponding condition color. If the ARAN could not be driven on the route, the ratings will be reported as 'NA', and the condition will be from subjective visual observation only.

# Lake Mead National Recreation Area

## Route 109

Katherine Back Bay Road

From Rte 114 to Rte 900

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
109	15798	0.27	.14	11	92	NA	NA	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



PCR Excellent		Good		Fair		Poor		DCR Poor	
* If the PCR rating is not available for a section, the SCR rating will be displayed									

# Lake Mead National Recreation Area

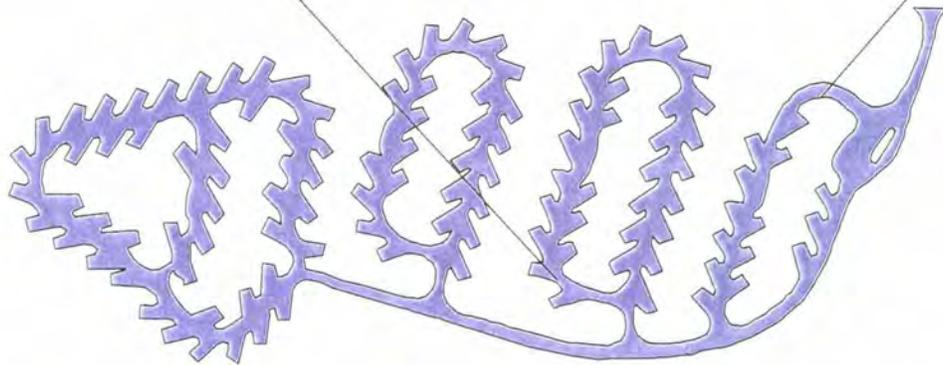
## Route 204

Echo Bay Upper Campground

From Rte 112 through campground

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
204	168598	2.90			NA	NA	NA	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



100 0 100 200 300 400 500 Feet



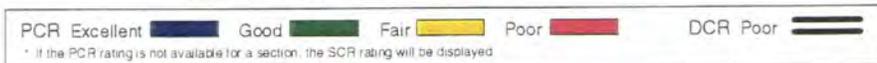
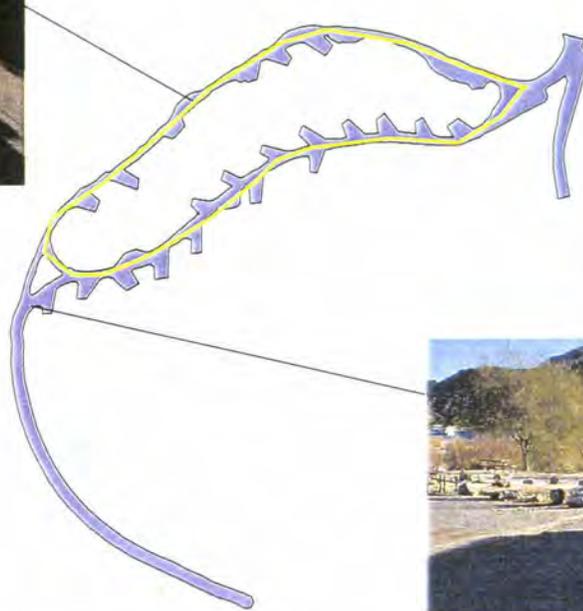
# Lake Mead National Recreation Area

## Route 205

Echo Bay Lower Campground  
From Rte 112 through campground

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
205	65702	1.13	.34	12	81	NA	NA	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

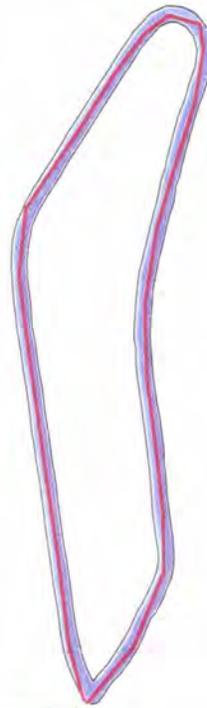
## Route 210

Callville Bay Trailer Village

From Rte 010 through trailer park

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
210	52651	0.91	.44	15	49	NA	NA	POOR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



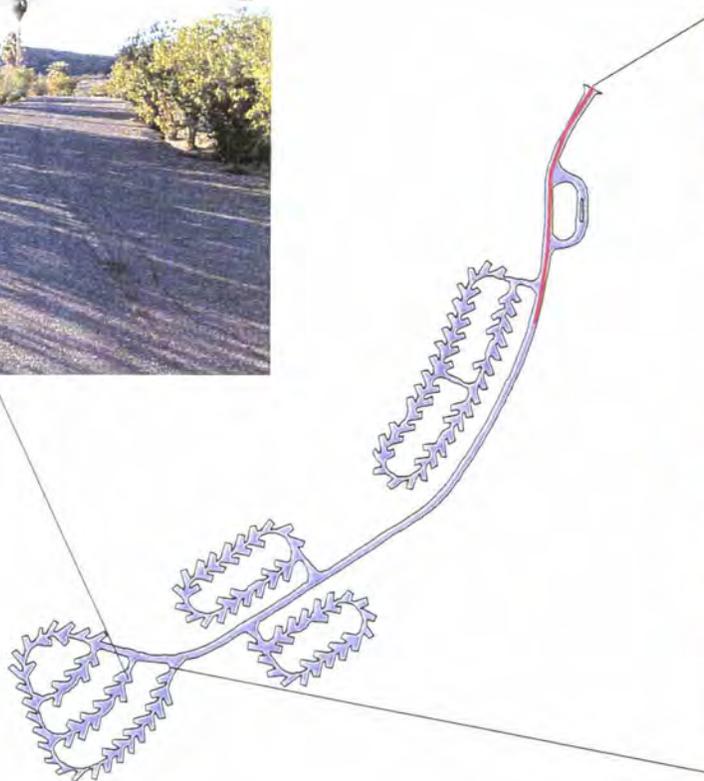
# Lake Mead National Recreation Area

## Route 211

Callville Bay Campground  
From Rte 010 through campground

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
211	256914	4.42	.12	10	55	NA	NA	POOR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

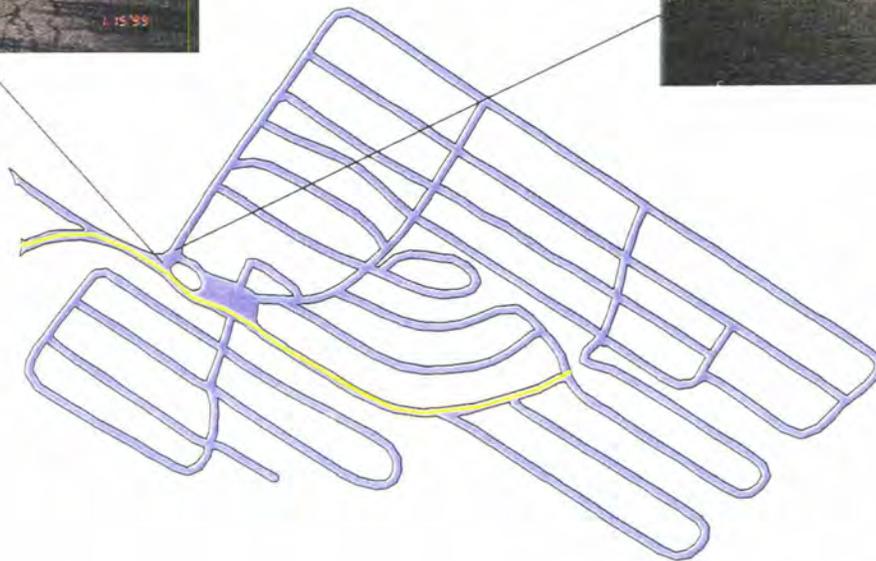
## Route 213

Boulder Beach Trailer Village

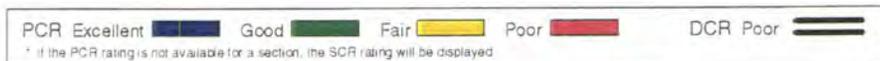
From From Rte 214 through village

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
213	374650	6.45	.28	12	77	NA	NA	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



200 0 200 400 600 Feet



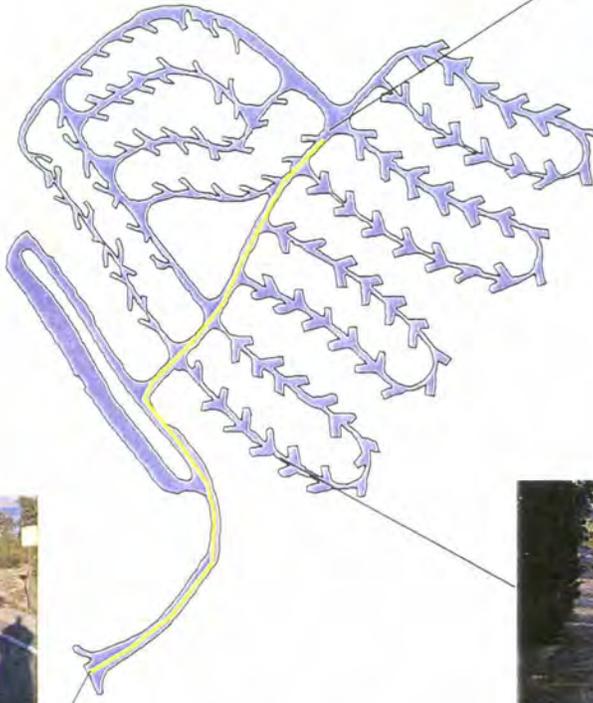
# Lake Mead National Recreation Area

## Route 214

Boulder Beach Campground  
From Rte 003 through campground

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
214	316383	5.45	.58	12	61	NA	NA	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



PCR Excellent Good Fair Poor DCR Poor

\* If the PCR rating is not available for a section, the SCR rating will be displayed.



# Lake Mead National Recreation Area

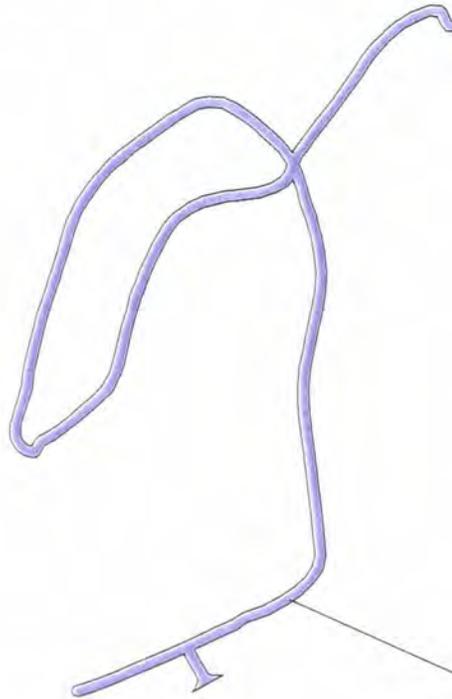
## Route 217

Katherine Trailer Village

From Rte 114 through village

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
217	83506	1.44			NA	NA	NA	POOR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



200 0 200 400 600 800 Feet



# Lake Mead National Recreation Area

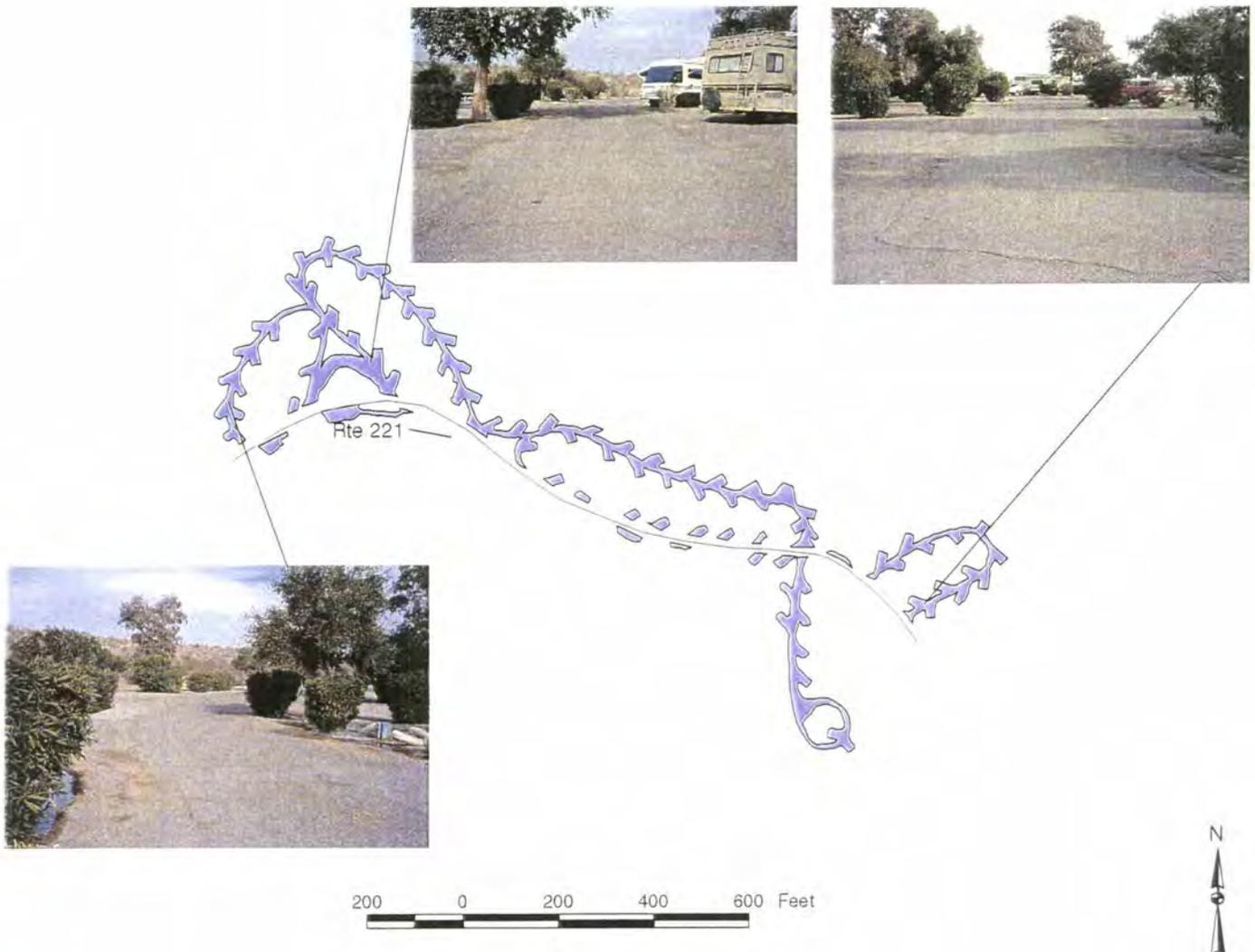
## Route 223

Las Vegas Bay Campground

From Rte 221 through campground

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
223	105221	1.81			NA	NA	NA	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

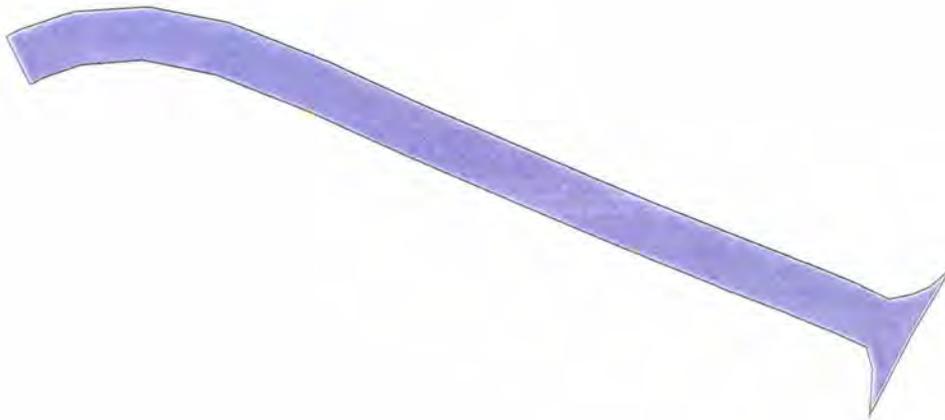
## Route 224

Roger Spring Road

From Rte 001 to spring

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
224	8887	0.15			NA	NA	NA	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

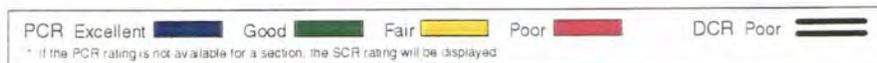
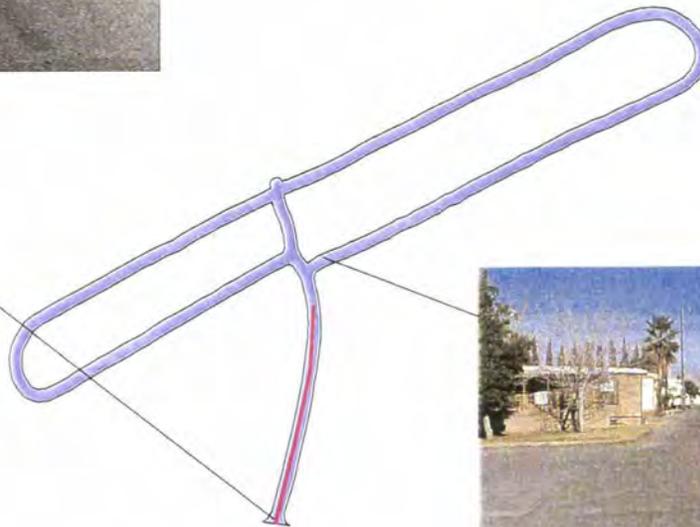
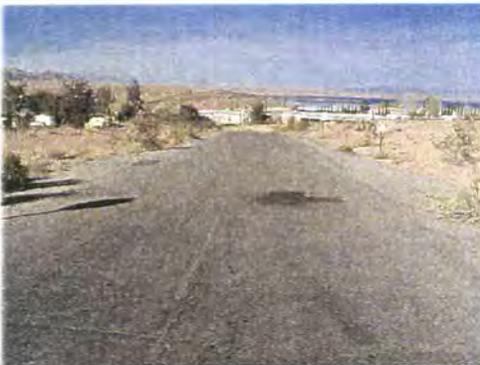
## Route 226

Echo Bay Trailer Village

From Rte 112 through village

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
226	87730	1.51	.08	12	61	21	51	POOR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

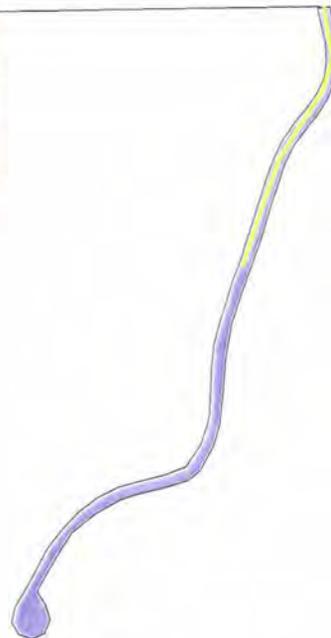
## Route 227

Overton Beach Trailer Village

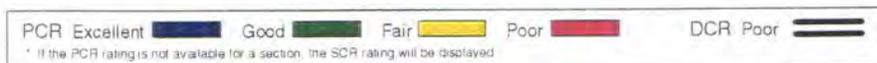
From Rte 011 through village

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
227	35726	0.62	.10	10	67	NA	NA	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



200 0 200 400 Feet



# Lake Mead National Recreation Area

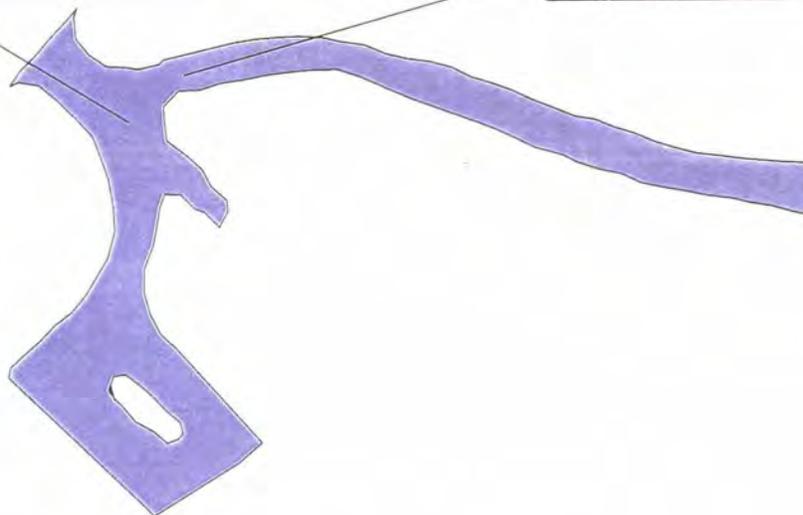
## Route 230

NPS Housing Road

From Rte 220 through housing

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
230	13867	0.24			NA	NA	NA	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



40 0 40 80 120 Feet



# Lake Mead National Recreation Area

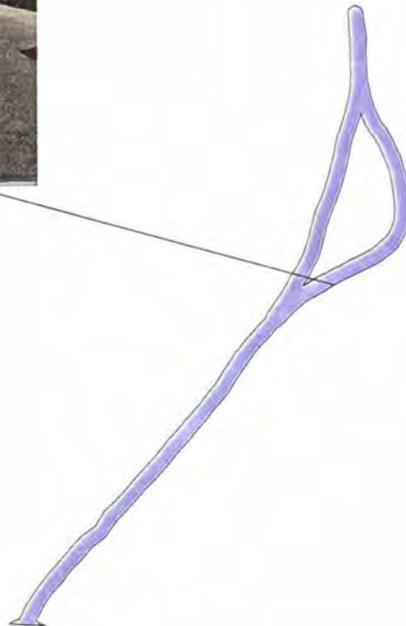
## Route 231

Echo Bay Concessionaire Housing

Rte 212 through loop

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
231	38160	0.66			NA	NA	NA	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



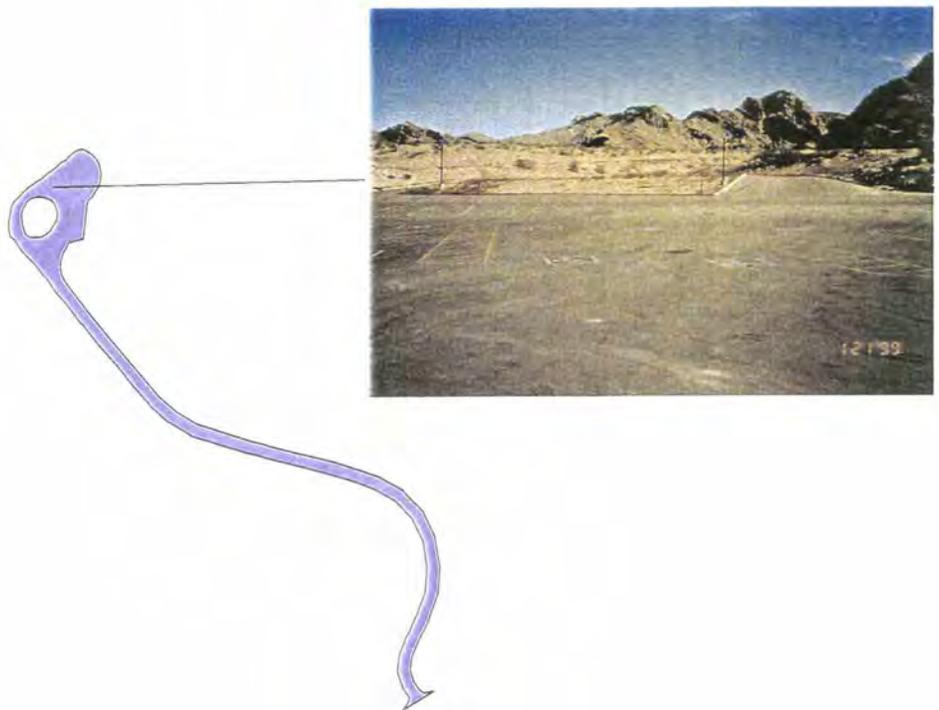
# Lake Mead National Recreation Area

## Route 233

Lake View Point Road  
From US 93 through Overlook

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
233	41760	0.72			NA	NA	NA	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



200 0 200 400 Feet



# Lake Mead National Recreation Area

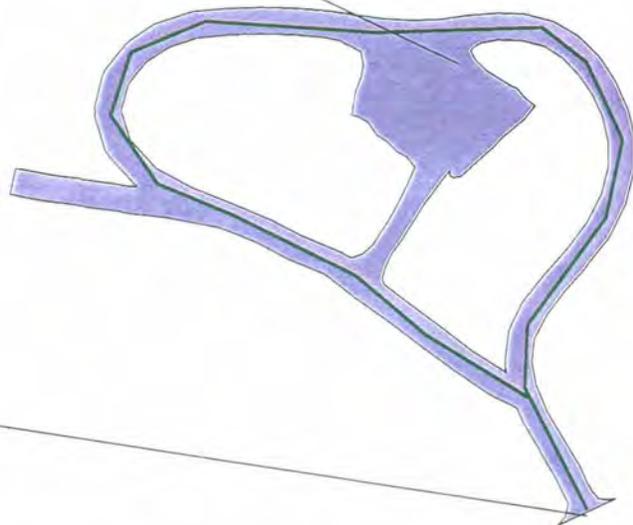
## Route 234

NPS Residence / Maintenance Area

From Rte 237 through loop

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
234	29549	0.51	.20	11	88	NA	NA	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



50 0 50 100 150 200 Feet



# Lake Mead National Recreation Area

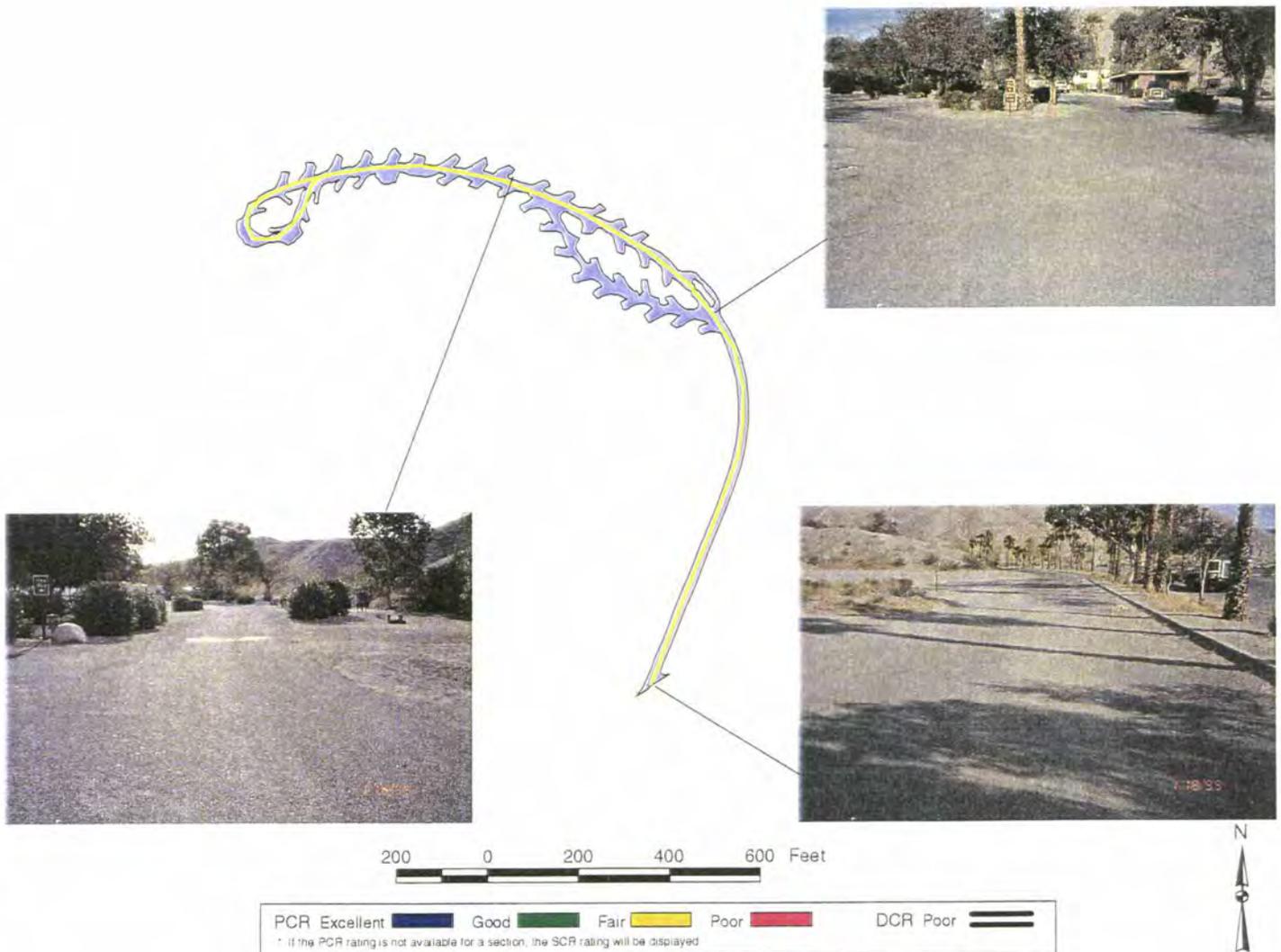
## Route 238

Cottonwood Cove Lower Campground

From Rte 237 through campground

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
238	85345	1.47	.42	11	81	NA	NA	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

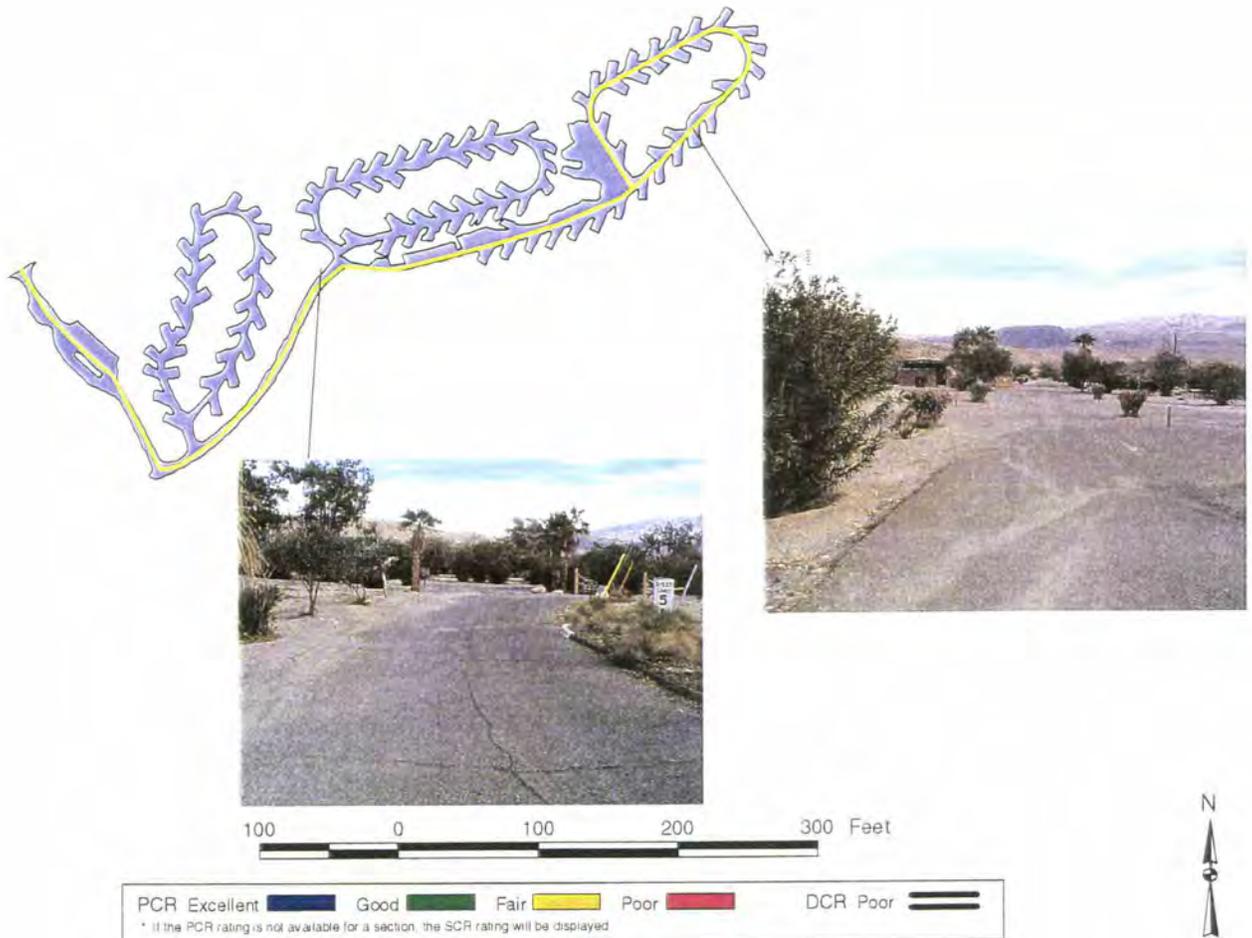
## Route 239

Cottonwood Cove Upper Campground

From Rte 237 through campground

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
239	157506	2.71	.46	11	76	NA	NA	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

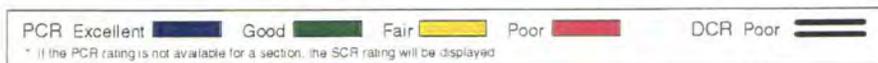
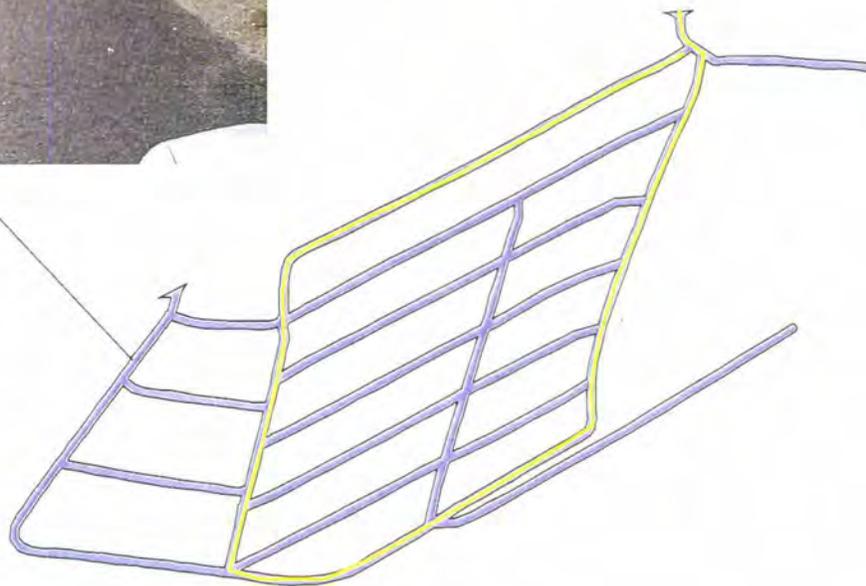
## Route 240

Cottonwood Cove Trailer Village

From Rte 237 through village

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
240	198106	3.41	.62	11	74	NA	NA	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

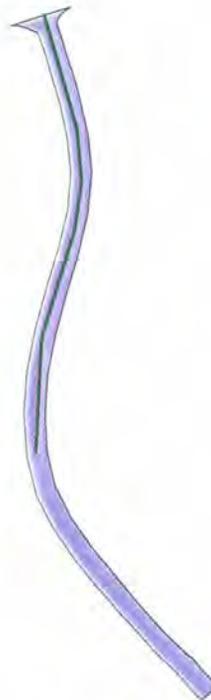
## Route 241

Overton Beach NPS Housing Road

From Rte 011 through housing

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
241	14557	0.25	.08	12	85	NA	NA	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



90 0 90 180 270 Feet



# Lake Mead National Recreation Area

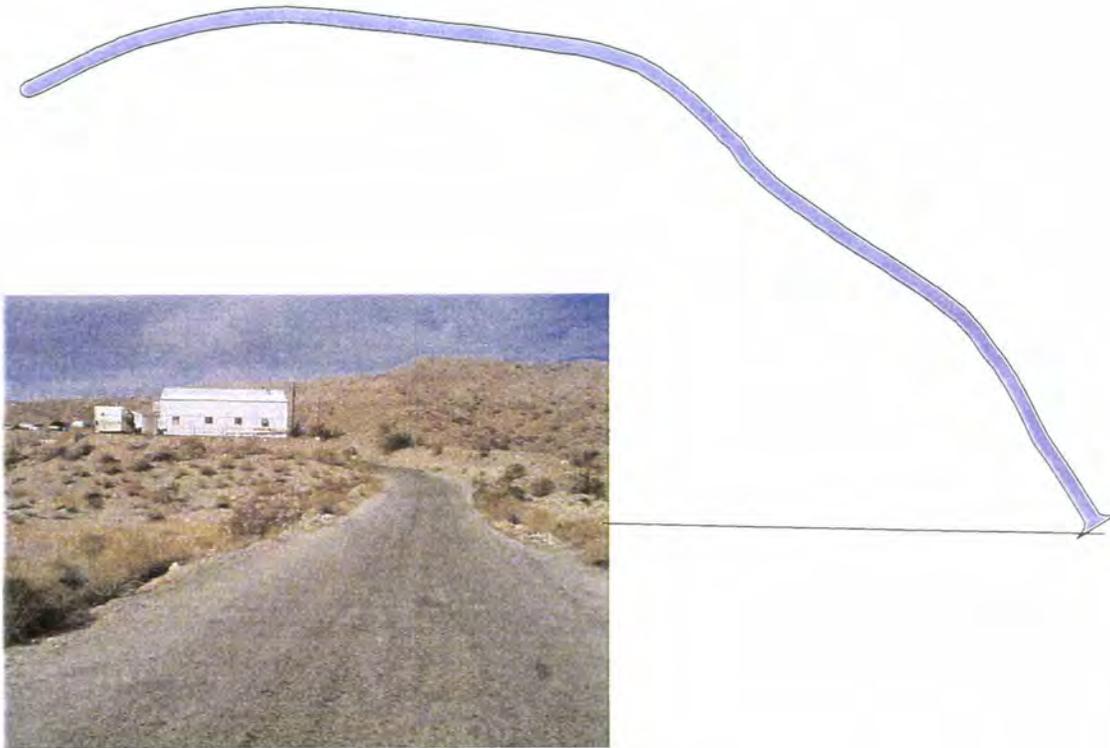
## Route 248

Cottonwood Dry Boat Storage

From Rte 237 to storage

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
248	26145	0.45			NA	NA	NA	POOR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



100 0 100 200 300 Feet



# Lake Mead National Recreation Area

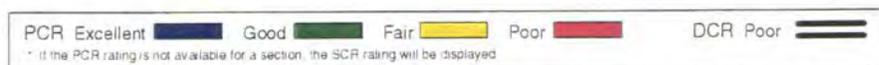
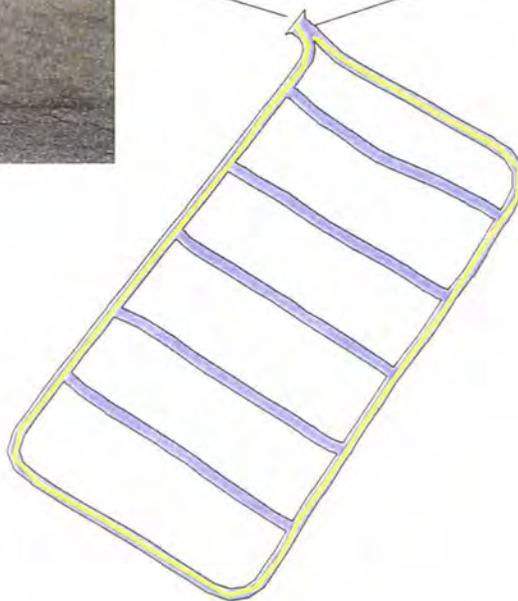
## Route 252

Temple Bar Trailer Village

From Rte 116 through village

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
252	97731	1.68	.50	10	82	NA	NA	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

## Route 254

Temple Bar Campground  
From Rte 253 through campground

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
254	212862	3.67	.14	10	91	NA	NA	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



200 0 200 400 600 Feet

PCR Excellent  Good  Fair  Poor  DCR Poor 

\* If the PCR rating is not available for a section, the SCR rating will be displayed



# Lake Mead National Recreation Area

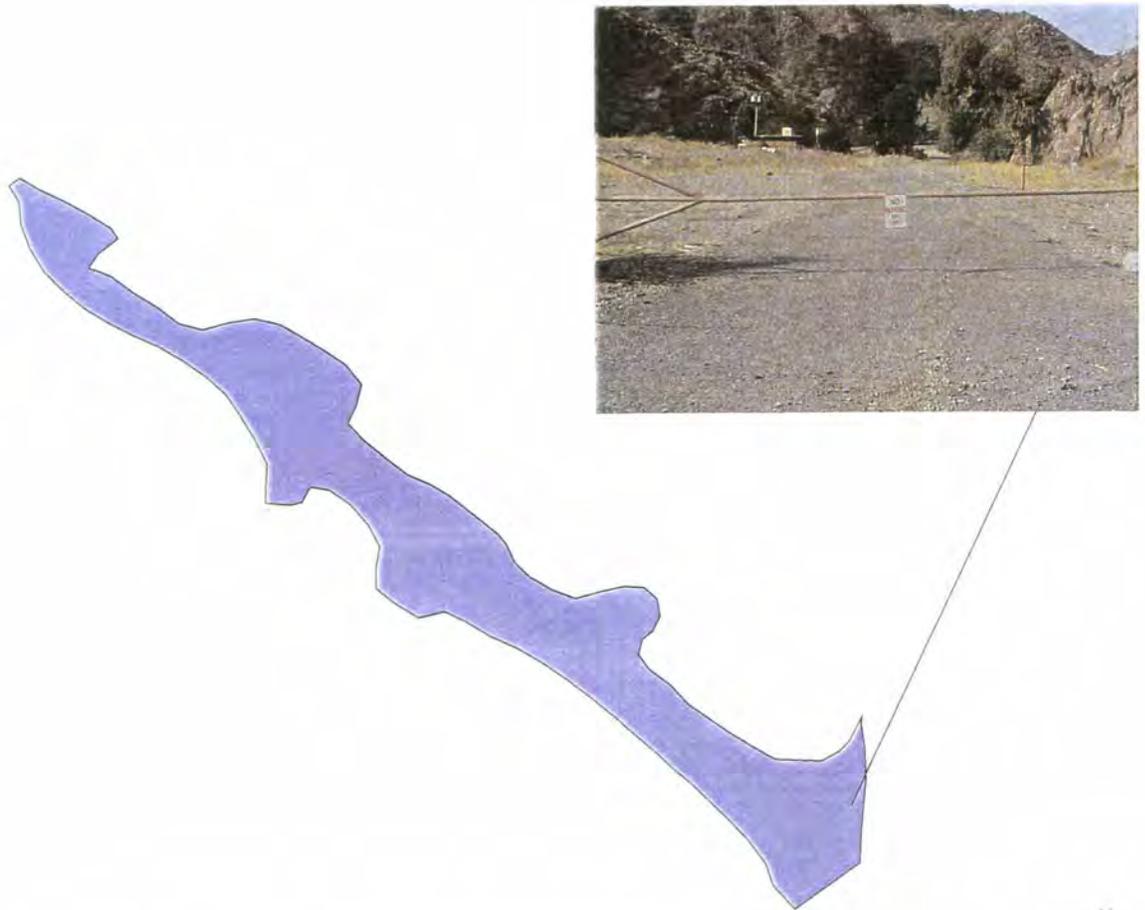
## Route 255

Willow Beach Well Road

From Rte 410 to well

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
255	7338	0.13			NA	NA	NA	POOR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



30 0 30 60 90 120 Feet



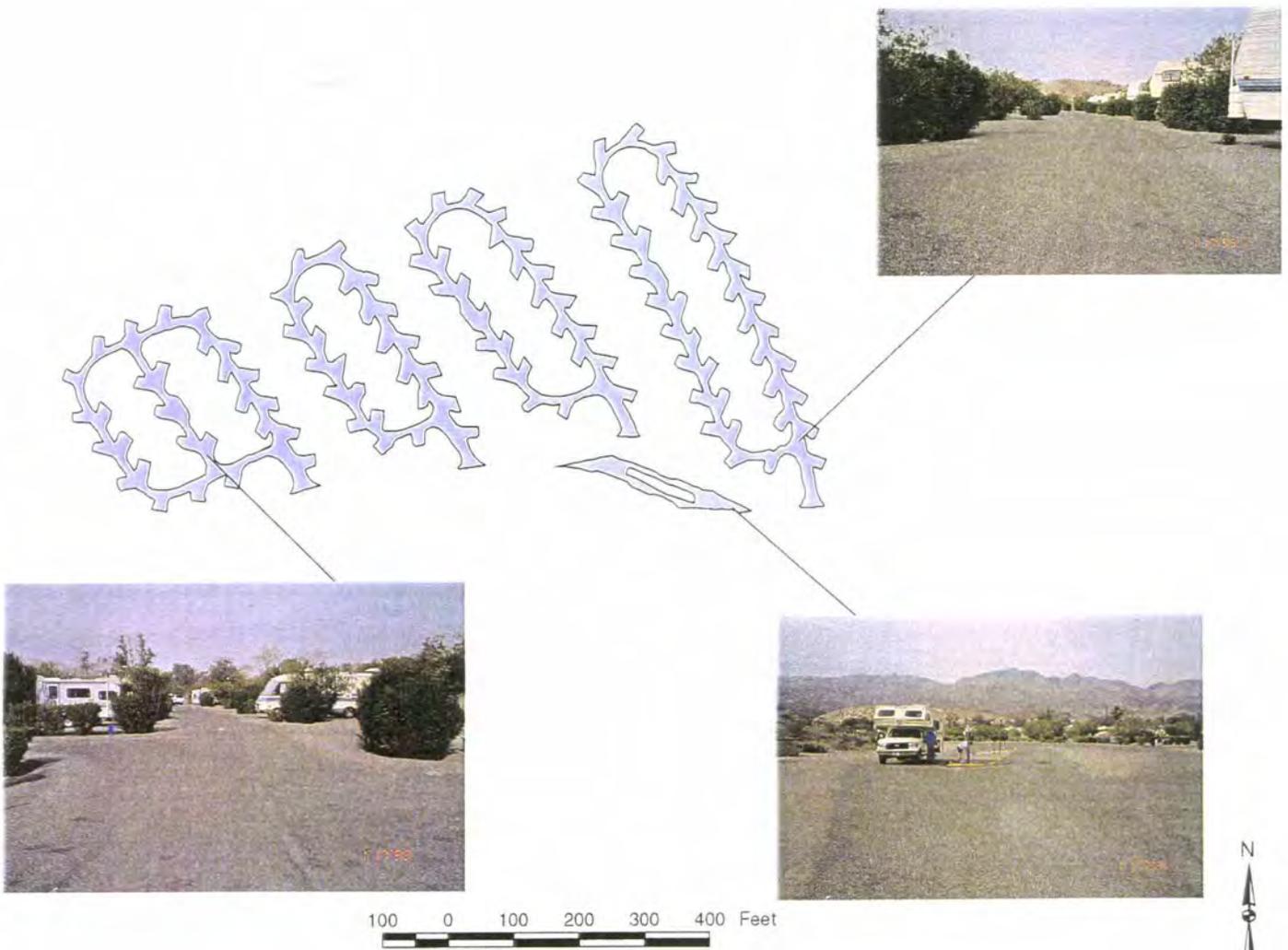
# Lake Mead National Recreation Area

## Route 263

Katherine South Campground  
From Rte 267 through campground

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
263	123220	2.12			NA	NA	NA	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

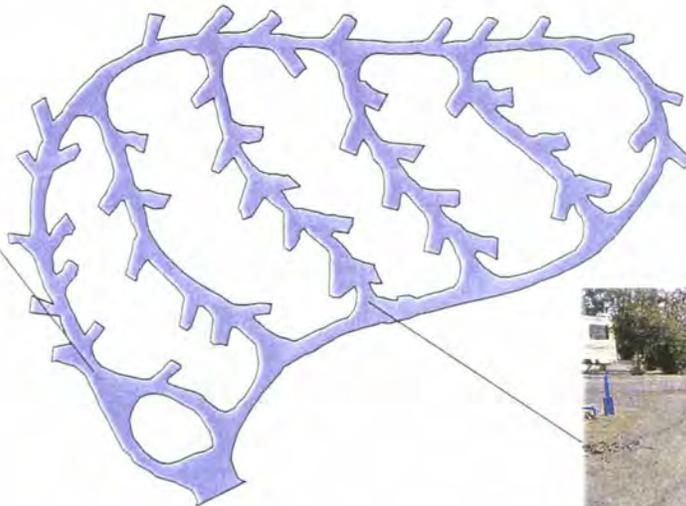
## Route 264

Katherine North Campground

From Rte 114 through campground

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
264	93568	1.61			NA	NA	NA	POOR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



80 0 80 160 240 Feet



# Lake Mead National Recreation Area

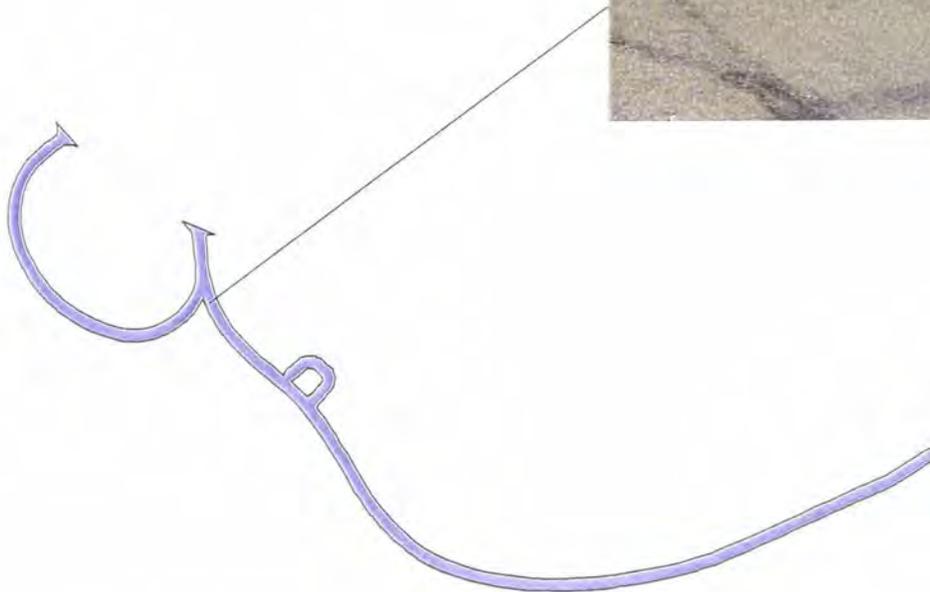
## Route 267

Katherine Residence Roads

From Rte 114 to residences

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
267	36312	0.63			NA	NA	NA	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



100 0 100 200 300 400 500 Feet



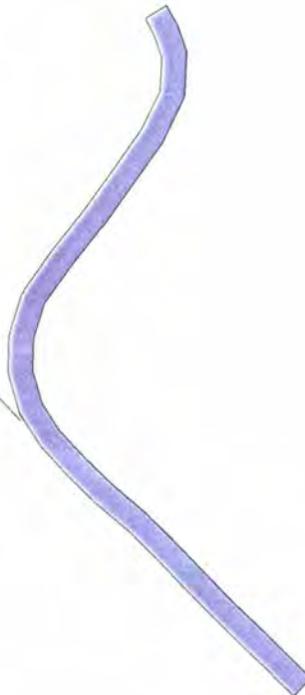
# Lake Mead National Recreation Area

## Route 269

Lake Mead Marina Dry Boat Storage Access Road  
From Rte 106 to dry boat storage

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
269	16322	0.28			NA	NA	NA	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

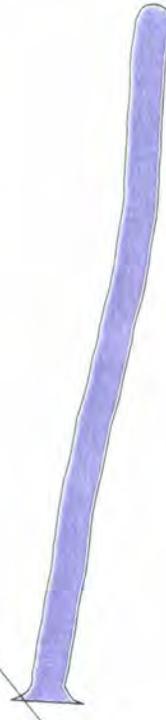
## Route 272

Callville Bay and Dry Boat Storage Access Road

From Rte 010 to dry boat storage

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
272	11852	0.20			NA	NA	NA	POOR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

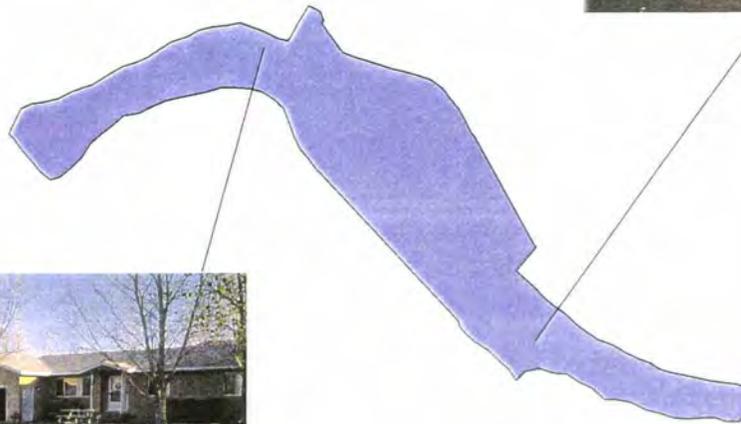
## Route 277

Overton Beach Concession Fuel Dock Road

From Rte 996 to fuel dock

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
277	29586	0.51			NA	NA	NA	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



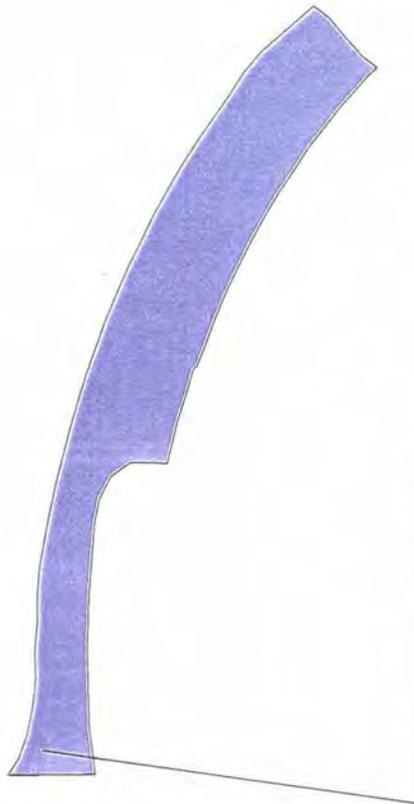
# Lake Mead National Recreation Area

## Route 286

North Picnic Access  
From Rte 105 to picnic area

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
286	12055	0.21			NA	NA	NA	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



100 0 100 200 300 Feet



# Lake Mead National Recreation Area

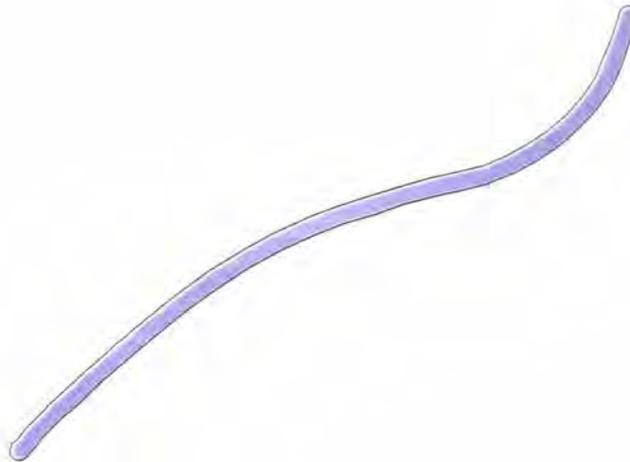
## Route 287

South Picnic Access Road

From Rte 105 to picnic area

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
287	20103	0.35			NA	NA	NA	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

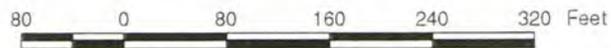
## Route 288

Alan Bible Visitor Center Road

From Rte 003 to visitor center

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
288	80042	1.38			NA	NA	NA	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

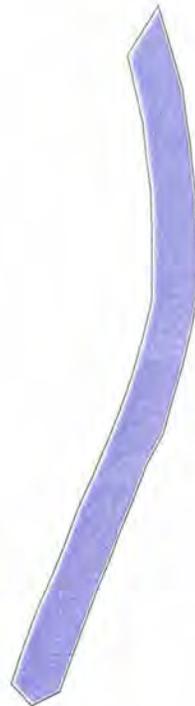
## Route 405

Cholinator Road

From Rte 868 to Chlorinator

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
405	2251	0.04			NA	NA	NA	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

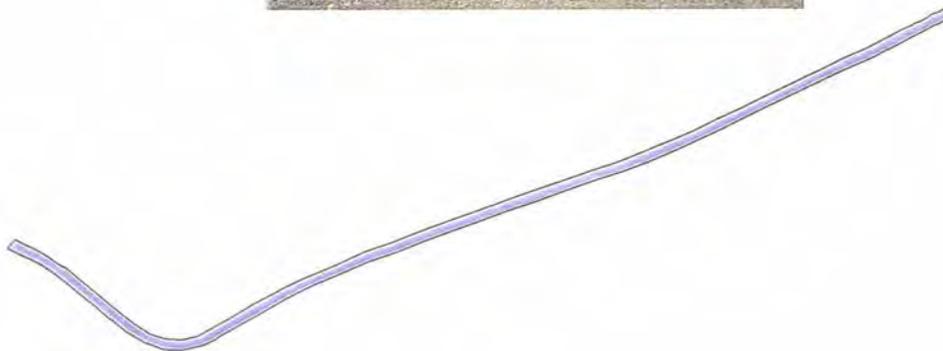
## Route 408

Lake Mead Marina Fishing Access Road

From Rte 106 to parking area

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
408	46934	0.81			NA	NA	NA	POOR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

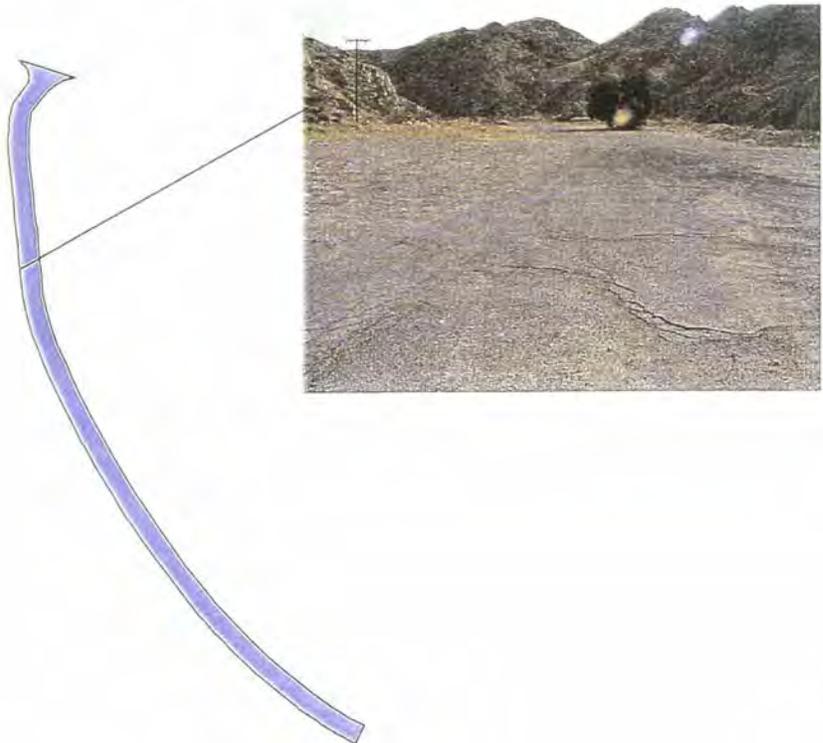
## Route 410

Jumbo Wash Road

From Rte 113 to end of pavement

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
410	26674	0.46			NA	NA	NA	POOR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



100 0 100 200 300 400 Feet



# Lake Mead National Recreation Area

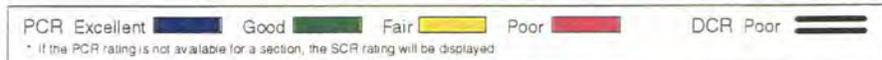
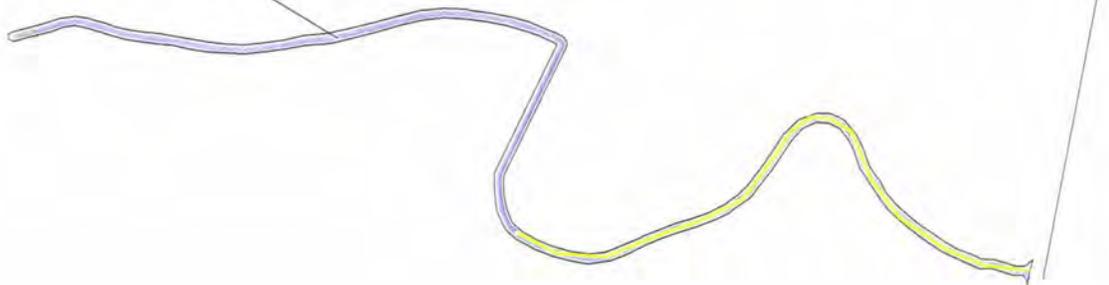
## Route 412

Callville Bay Residence Road

From Rte 211 to end of loops

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
412	59203	1.02	.26	11	79	NA	NA	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

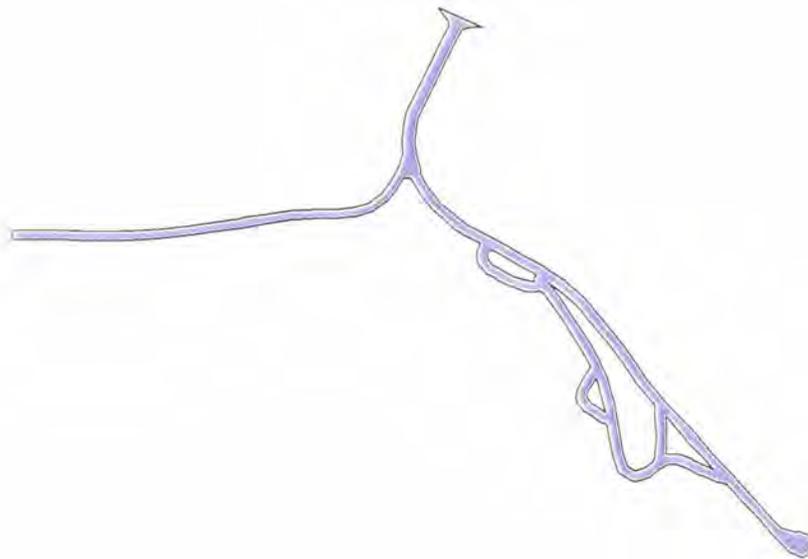
## Route 414

Boulder Beach Residence Road

From Rte 003 to end of loop

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
414	51949	0.89			NA	NA	NA	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



100 0 100 200 300 400 Feet



# Lake Mead National Recreation Area

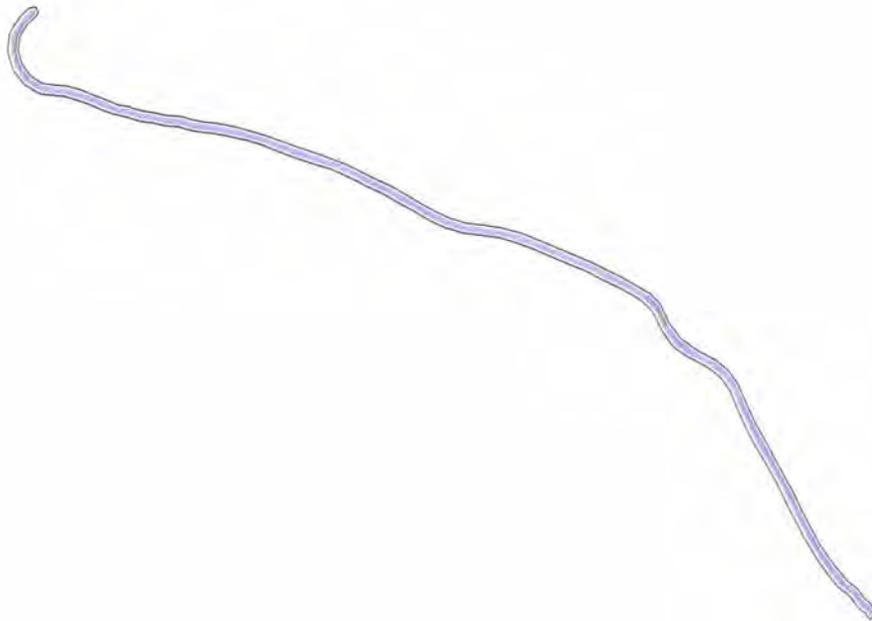
## Route 420

Callville Bay Service Road

From Rte 211

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
420	24500	0.42			NA	NA	NA	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



200 0 200 400 Feet



# Lake Mead National Recreation Area

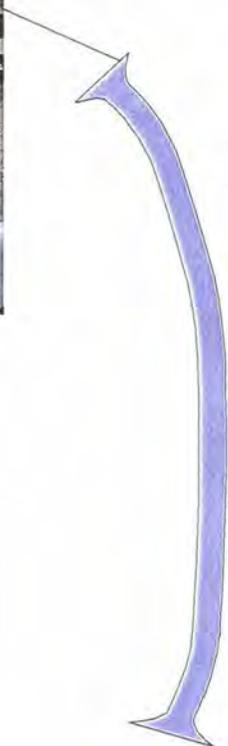
## Route 424

Willow Beach Residence Road

From Rte 113 through residences

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
424	10684	0.18			NA	NA	NA	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

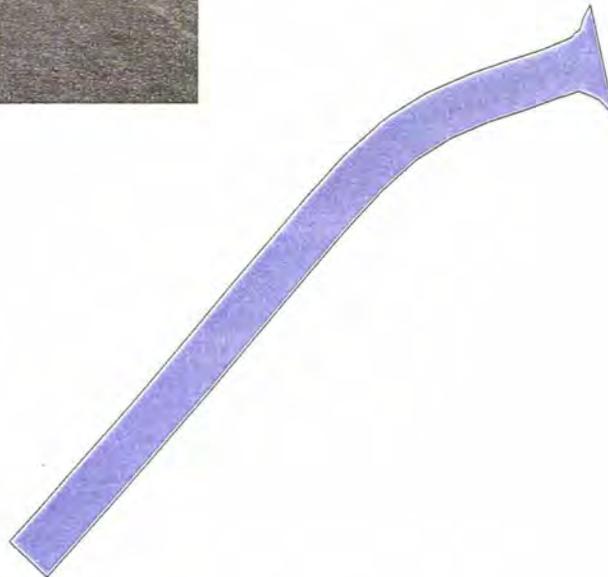
## Route 426

Temple Bar Concessionaire's Housing

From Rte 257 through housing

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
426	13773	0.24			NA	NA	NA	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



50 0 50 100 150 Feet



# Lake Mead National Recreation Area

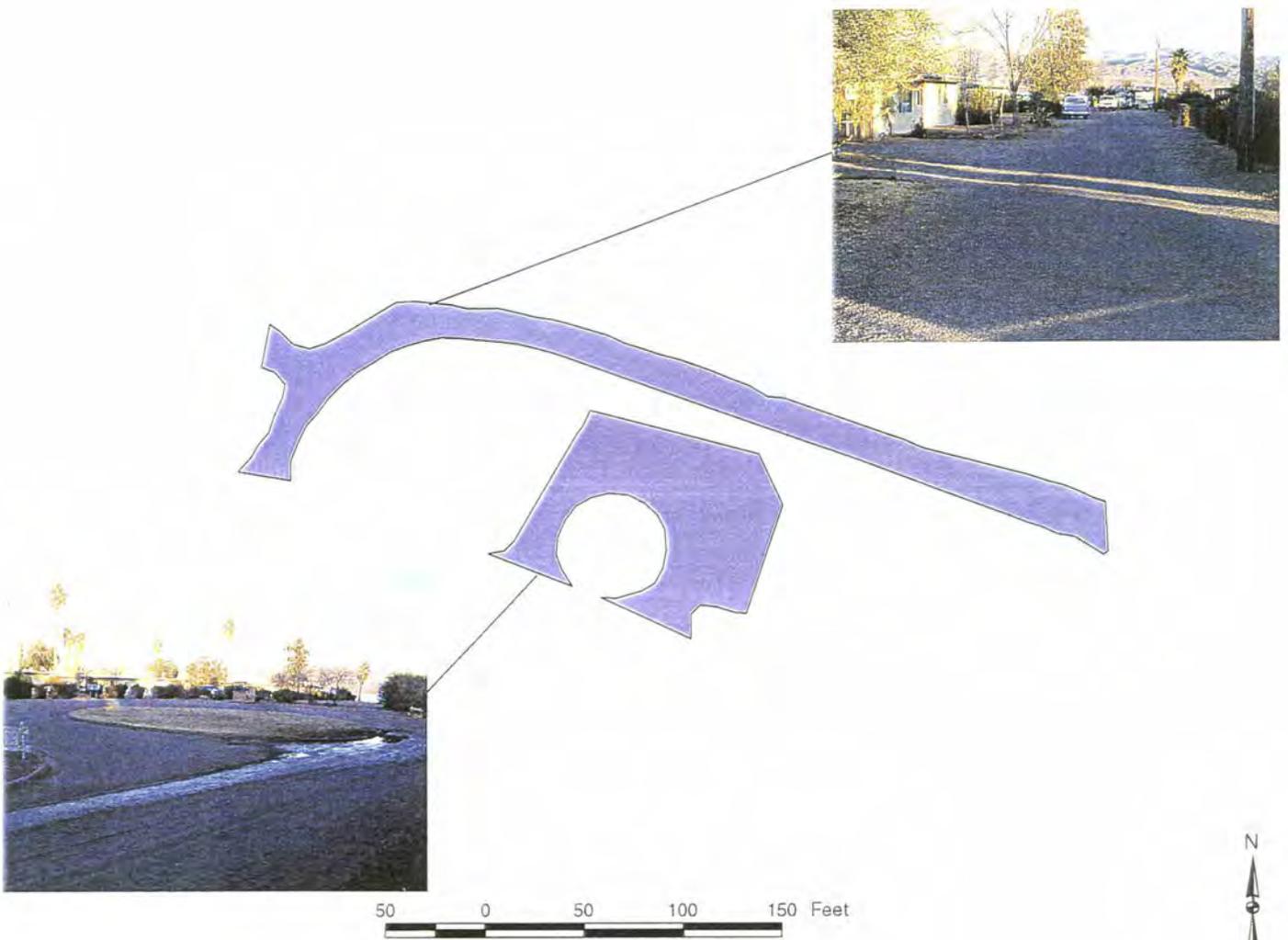
## Route 427

Echo Bay Housing and Maintenance Road

From Rte 112 through housing

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
427	17320	0.30			NA	NA	NA	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

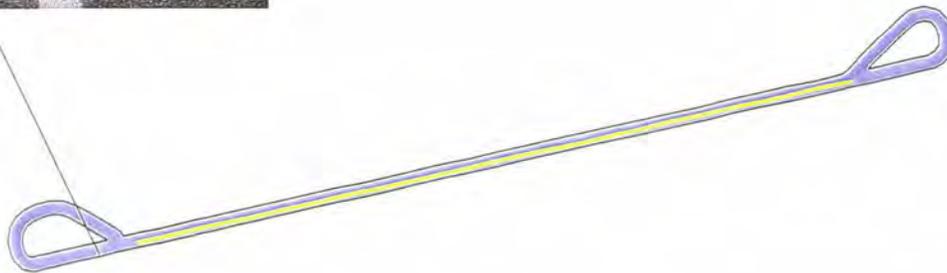
## Route 866

Echo Bay Airstrip

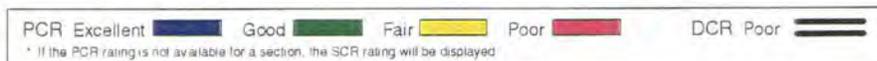
Airstrip

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
866	217393	3.74	.50	25	80	68	74	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



500 0 500 1000 1500 Feet



# Lake Mead National Recreation Area

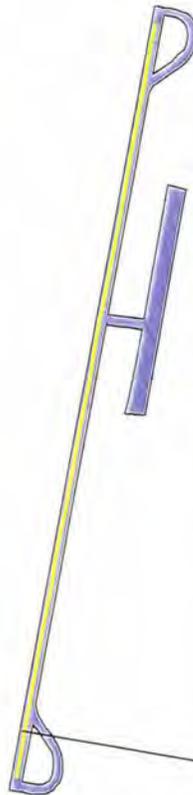
## Route 867

Temple Bar Airstrip

From end of Rte 259

Route	Area (sq ft)	Lane Miles	Sample Section (mi)	Width (ft)	SCR	RI	PCR	Condition
867	296729	5.11	.66	25	65	60	64	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



500 0 500 1000 1500 2000 Feet



**VII. PARKING LOT  
CONDITION SUMMARY**

# Lake Mead National Recreation Area

## Route 801P

Overton Beach Launch Ramp

From end of Rte 011

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
801P	NV	990116			14130.00	0.24	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



30 0 30 60 Feet



# Lake Mead National Recreation Area

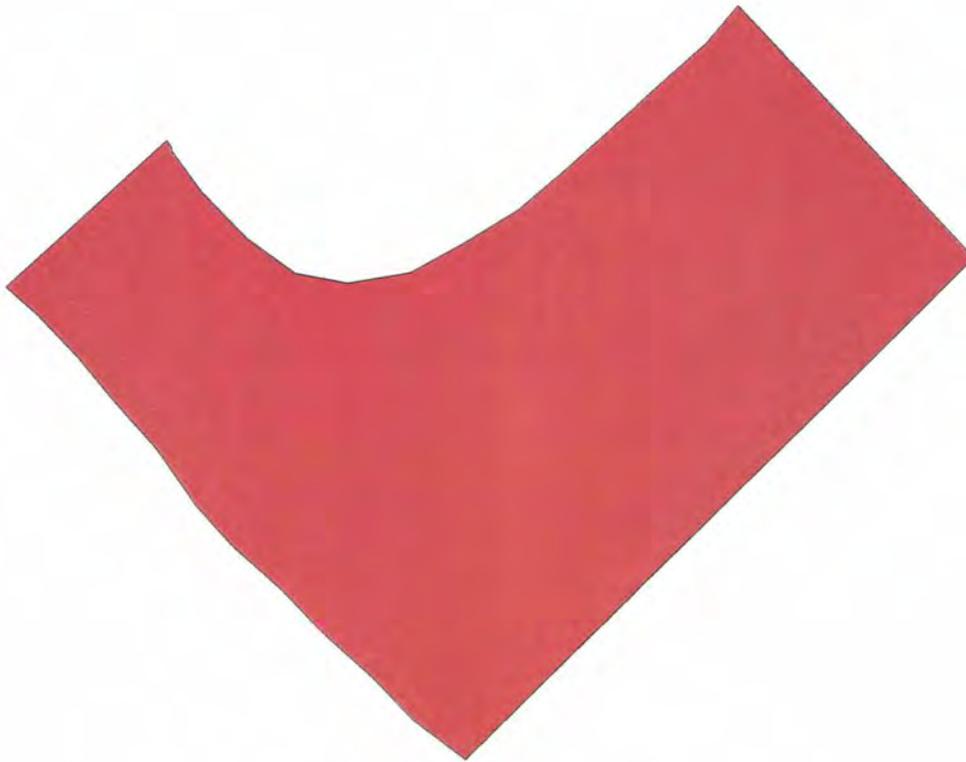
## Route 802P

Echo Bay Boat Ramp

From End of Rte 112

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
802P	NV	990116			7480.00	0.13	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

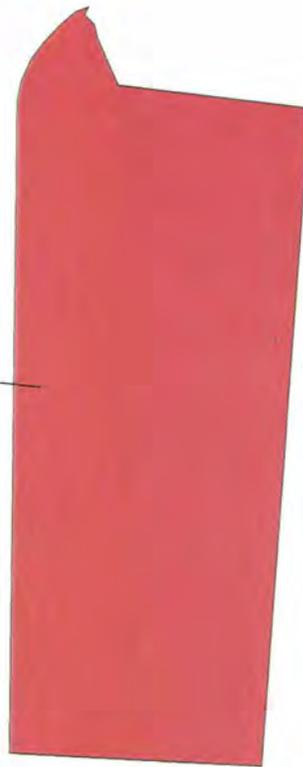
## Route 803P

Callville Bay Launch Ramp

From End of Rte 010

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
803P	NV	990116			49244.00	0.85	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

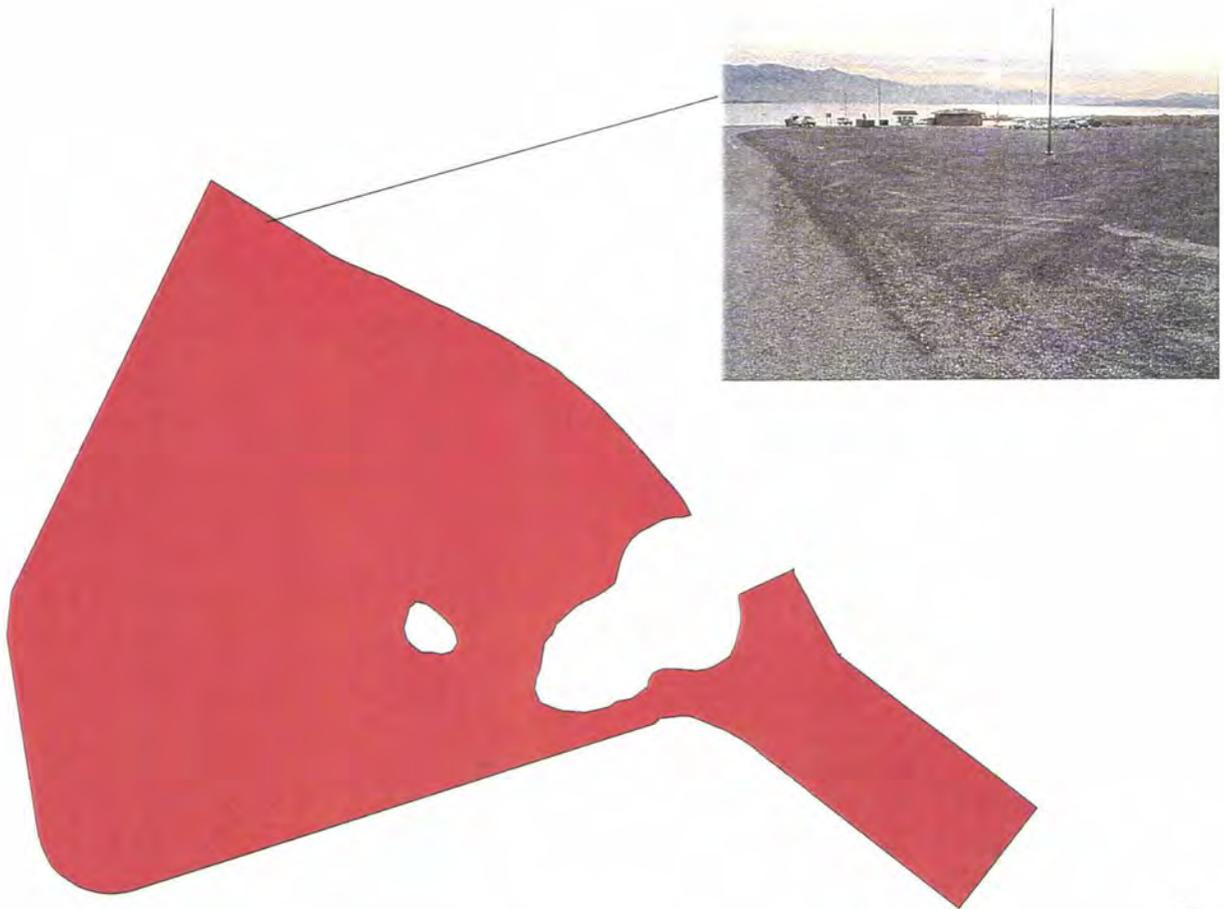
## Route 804P

Government Wash Parking and Boat Ramp

From End of Rte 203

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
804P	NV	990116			229804.00	3.96	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



90 0 90 180 Feet



# Lake Mead National Recreation Area

## Route 805P

Las Vegas Bay Launch Ramp

From Rte 220

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
805P	NV	990119			31996.00	0.55	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

## Route 806P

Hemenway Launch Ramp

From End of Rte 228

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
806P	NV	990115			25137.00	0.43	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

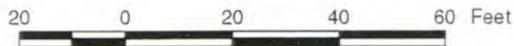
## Route 807P

Willow Beach Boat Ramp

From 918P

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
807P	AZ	990117			10118.00	0.17	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

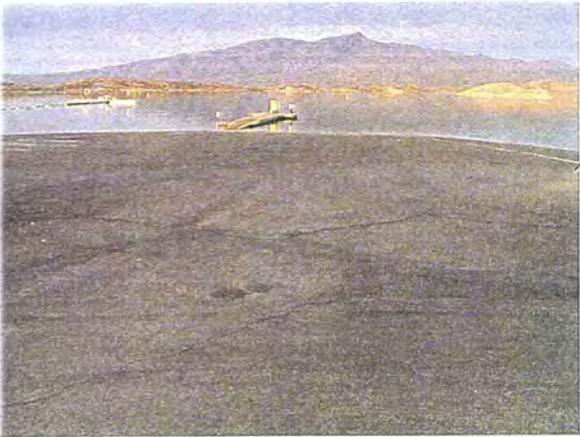
## Route 808P

Temple Bar Launch Ramp

From End of Rte 116

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
808P	AZ	990118			27973.00	0.48	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

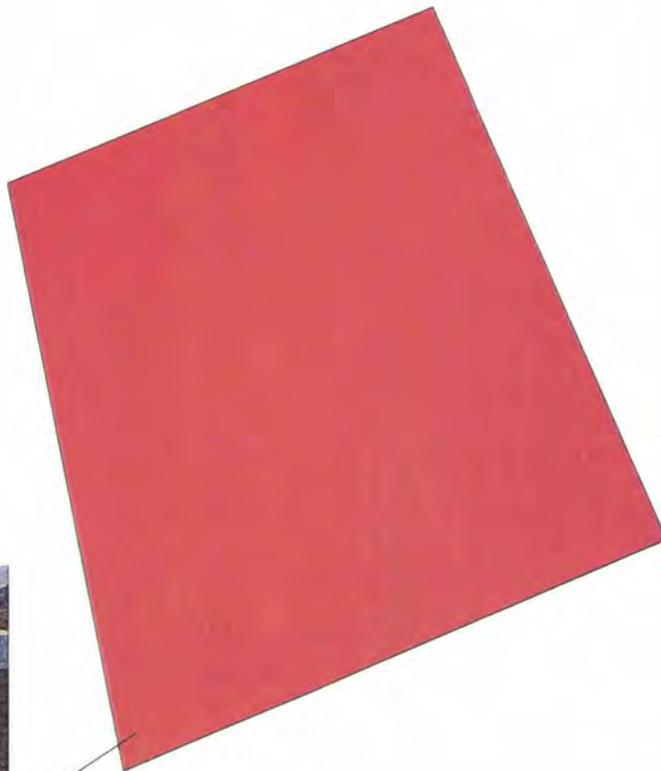
## Route 810P

Cottonwood Cove Launch Ramp

From End of Rte 237

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
810P	AZ	990118			35345.00	0.61	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

## Route 811P

South Cove Launch Ramp

From End of Rte 261

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
811P	AZ	990122			7665.00	0.13	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

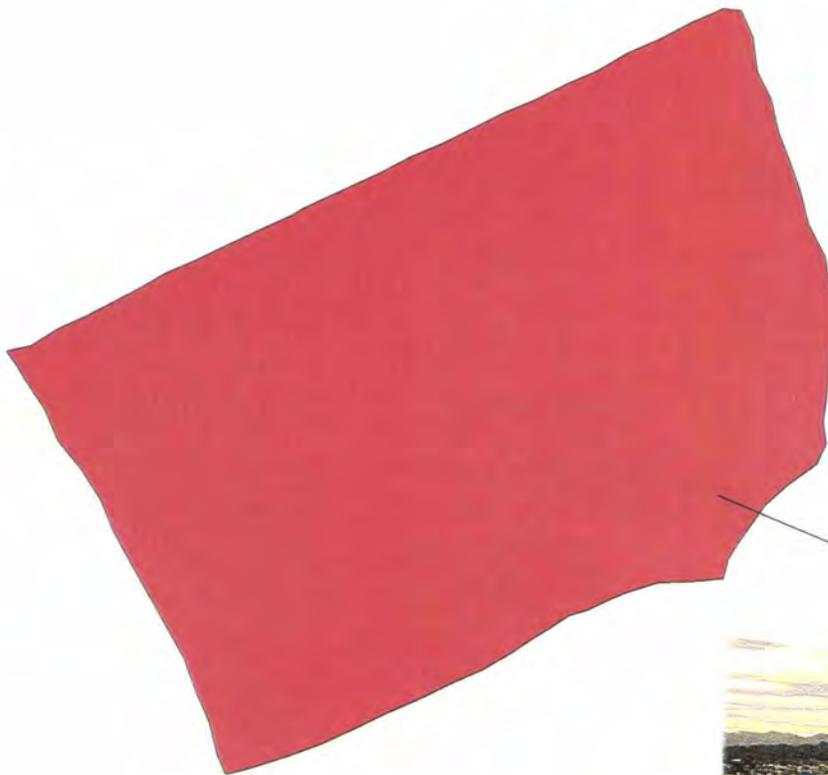
## Route 812P

Katherine Launch Ramp

From End of Rte 114

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
812P	AZ	990117			28823.00	0.50	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

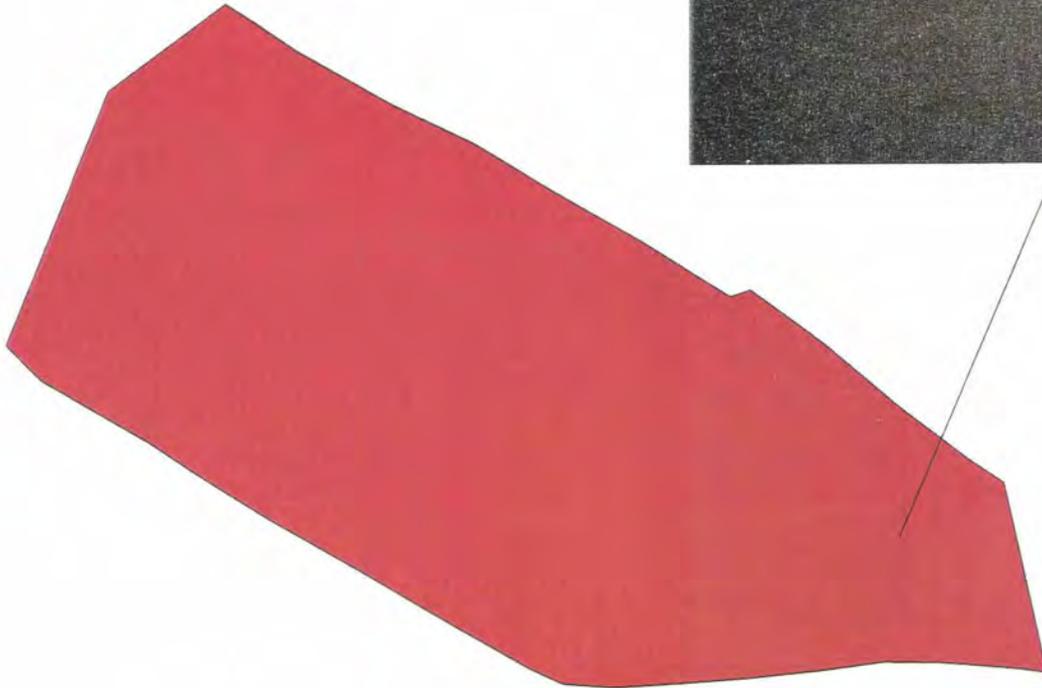
## Route 813P

Princess Cove Boat Ramp

From End of Rte 4285

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
813P	AZ	990117			20147.00	0.35	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



30 0 30 60 Feet



# Lake Mead National Recreation Area

## Route 868N

Boulder Beach Maintenance Yard

From Rte 414

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
868N	NV	990120			41077.00	0.71	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

## Route 869N

Fish Hatchery Access  
From Rte 003 to Fish Hatchery

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
869N	NV	990119			26048.00	0.45	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

## Route 873N

Boulder Maintenance Yard

From US 93 through Yard

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
873N	NV	990120			117670.00	2.03	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

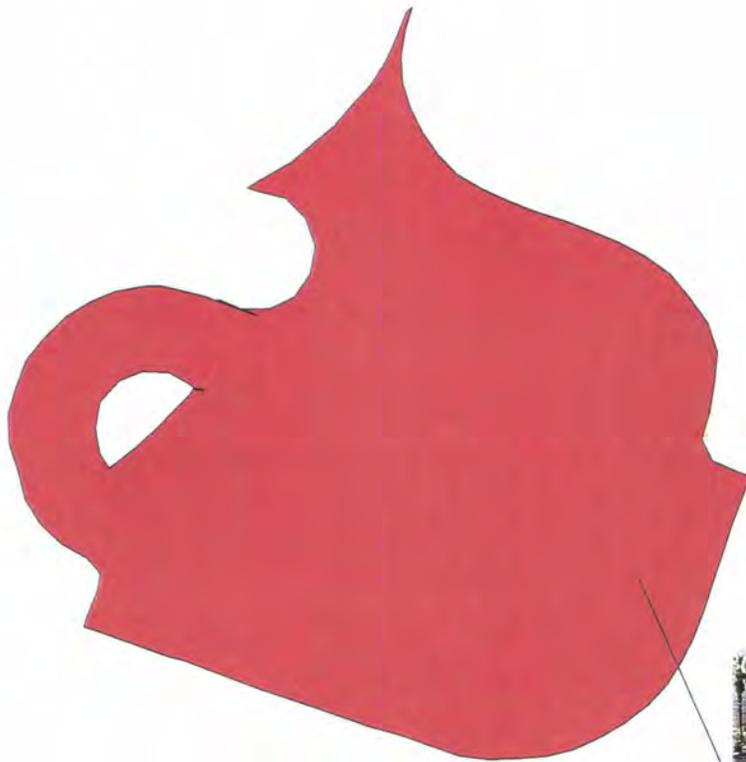
## Route 901P

Katherine Parking and Boat Ramp

From Rte 114

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
901P	AZ	990117			35783.00	0.62	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



50 0 50 100 Feet



# Lake Mead National Recreation Area

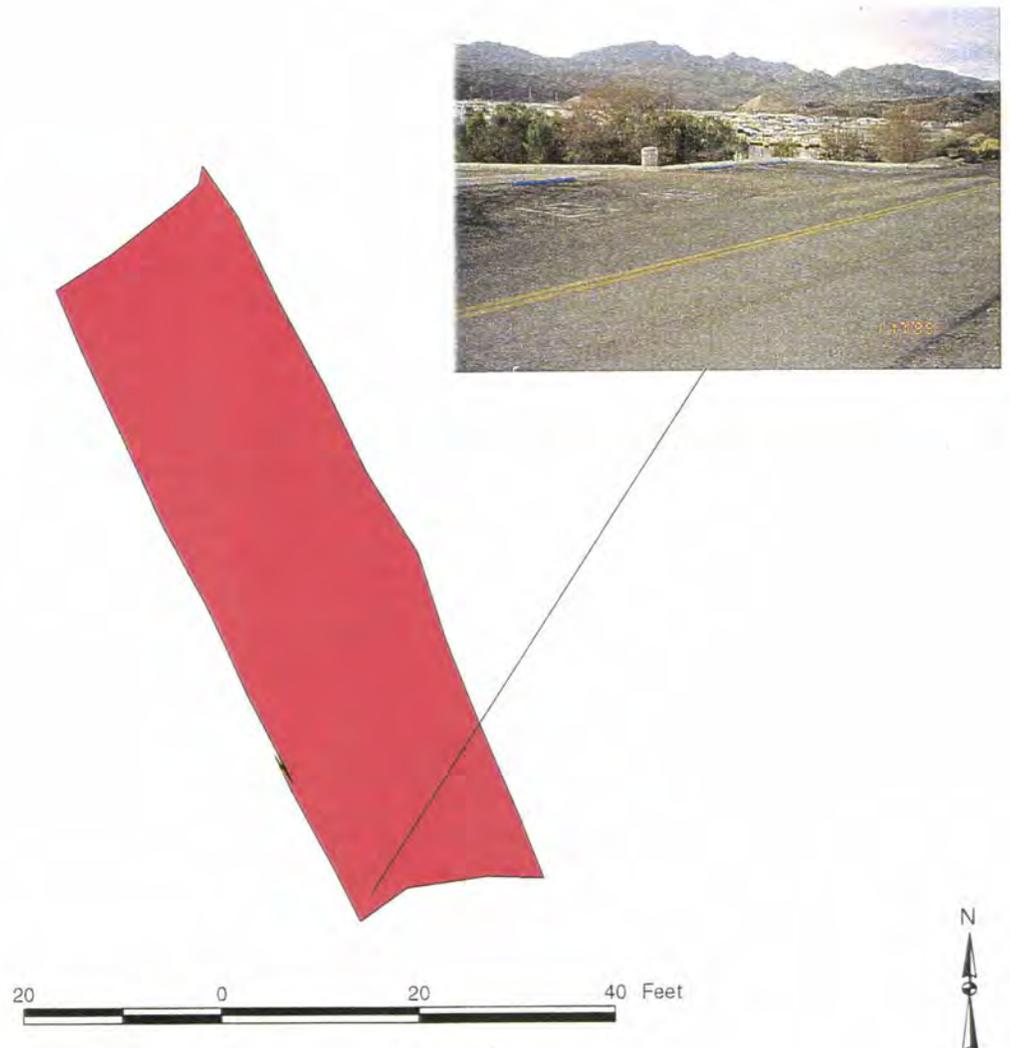
## Route 902P

Marina Overlook Parking

From Rte 109

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
902P	AZ	990117			1508.00	0.03	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

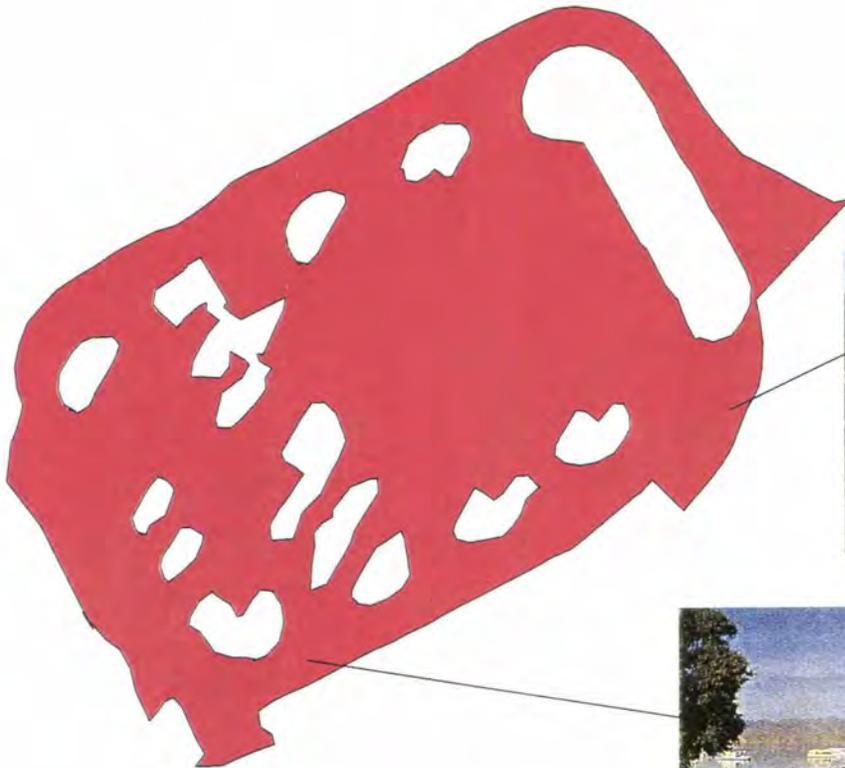
## Route 903P

Overton Beach Parking

From Rte 011

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
903P	NV	990116			64339.00	1.11	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



70 0 70 140 Feet



# Lake Mead National Recreation Area

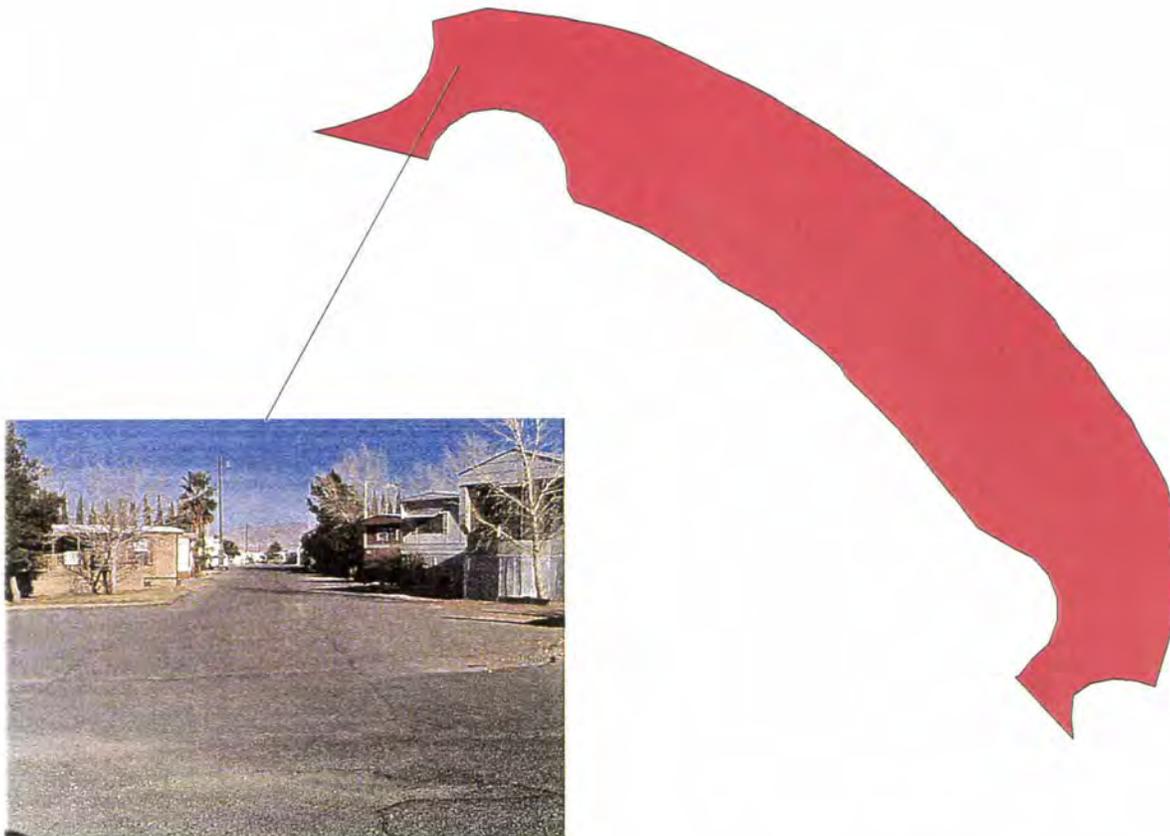
## Route 904P

Echo Bay Parking

From Rte 112

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
904P	NV	990116			22655.00	0.39	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

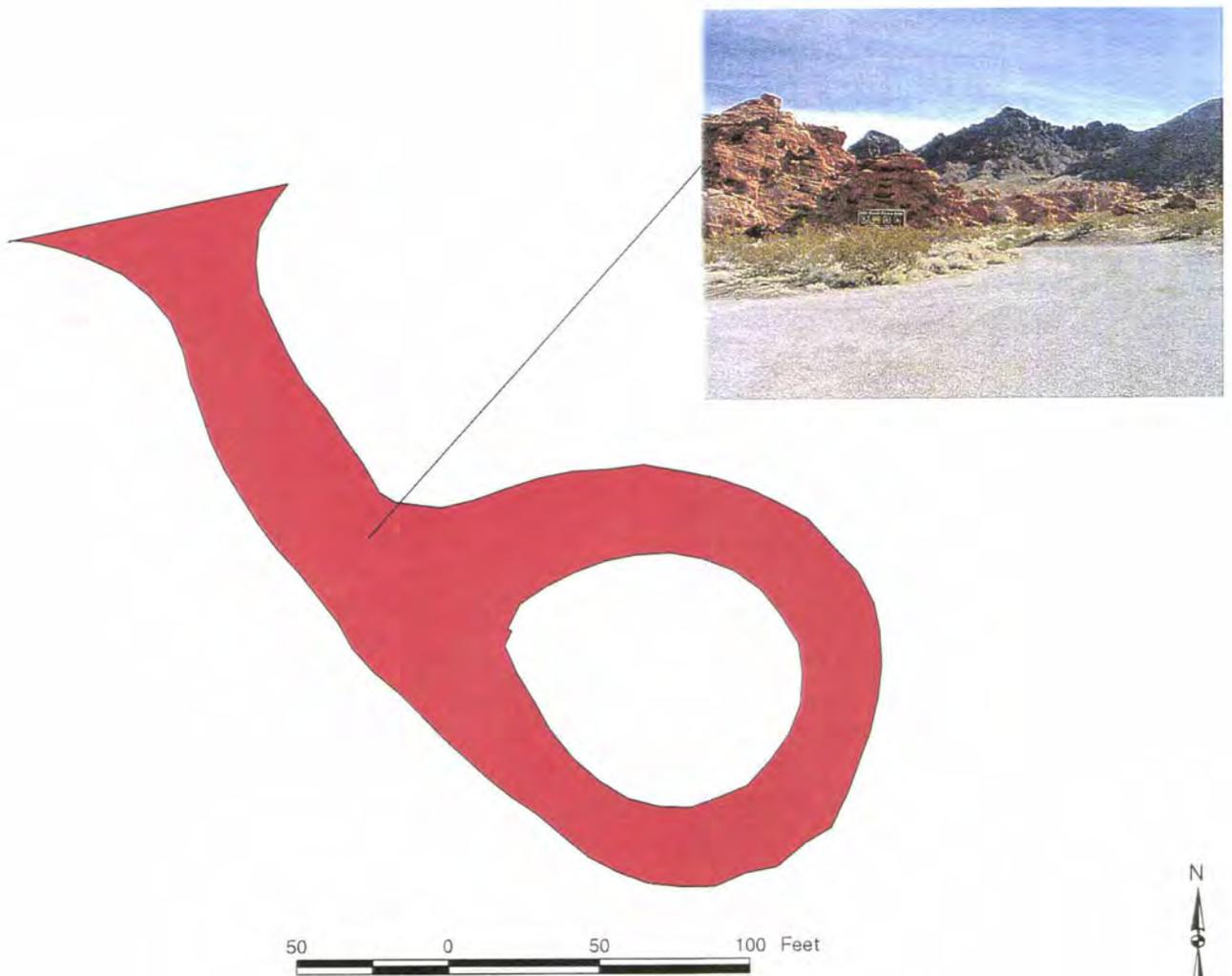
## Route 906P

Redstone Parking

From Rte 001

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
906P	NV	990116			17329.00	0.30	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

## Route 907P

Northshore Summit Trail Parking

From Rte 001

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
907P	NV	990116			16511.00	0.28	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

## Route 908P

Willow Beach Motel Parking

From Rte 113

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
908P	AZ	990117			40421.00	0.70	POOR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



70 0 70 140 Feet

A horizontal scale bar with four segments. The segments are labeled 70, 0, 70, and 140 Feet from left to right.

# Lake Mead National Recreation Area

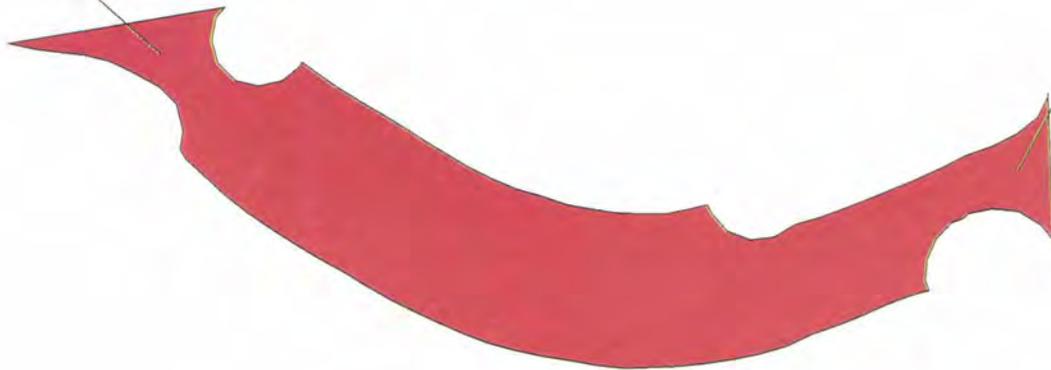
## Route 909P

Temple Bar Ranger Station Parking

From Rte 116

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
909P	AZ	990117			19620.00	0.34	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

## Route 910N

Willow Beach Ranger Station Parking

From Rte 424

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
910N	AZ	990117			7006.00	0.12	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

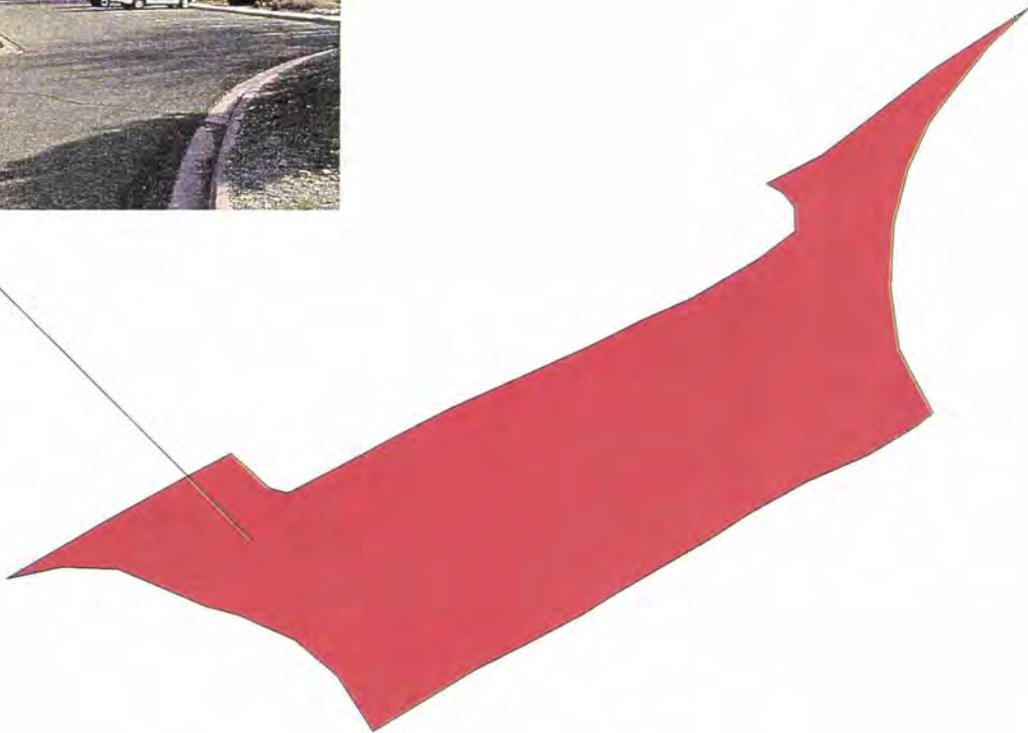
## Route 911P

Cottonwood Cove Ranger Station Parking

From Rte 237

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
911P	NV	990118			4591.00	0.08	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



20 0 20 40 Feet



# Lake Mead National Recreation Area

## Route 915P

Echo Bay Ranger Station Parking

From Rte 112

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
915P	NV	990116			4930.00	0.08	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

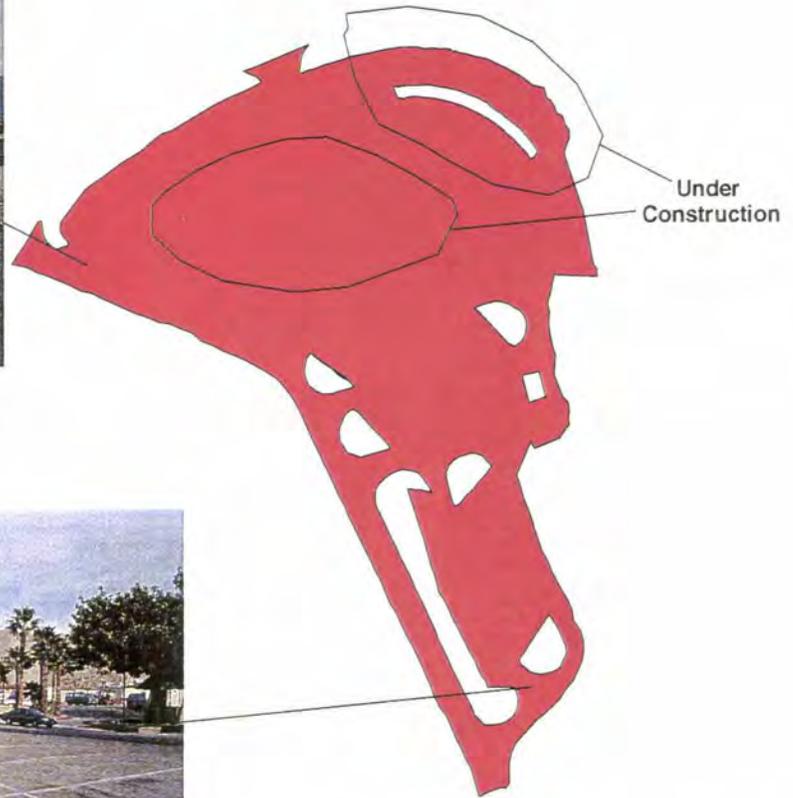
## Route 916P

Cottonwood Cove Post Office Loop

From Rte 237

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
916P	NV	990118			178888.00	3.08	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

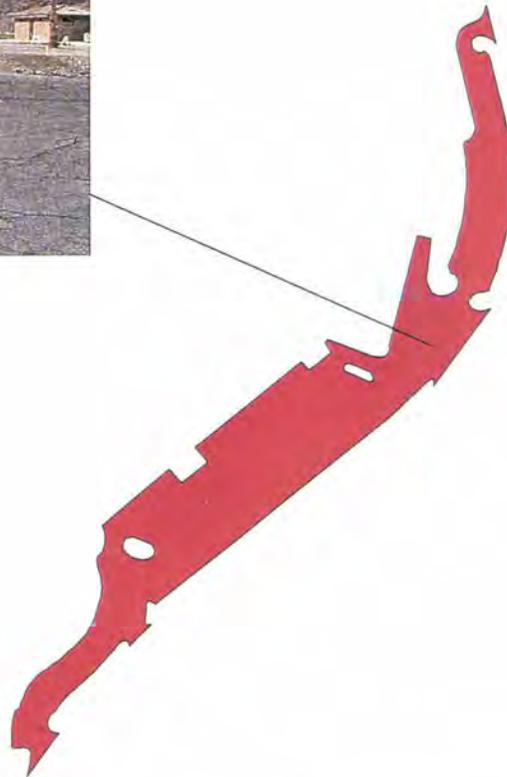
## Route 918P

Willow Beach Parking

From Rte 113

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
918P	AZ	990117			90303.00	1.55	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



200 0 200 400 Feet



# Lake Mead National Recreation Area

## Route 919P

Temple Bar Motel Parking

From Rte 116

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
919P	AZ	990117			40219.00	0.69	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



80 0 80 160 Feet



# Lake Mead National Recreation Area

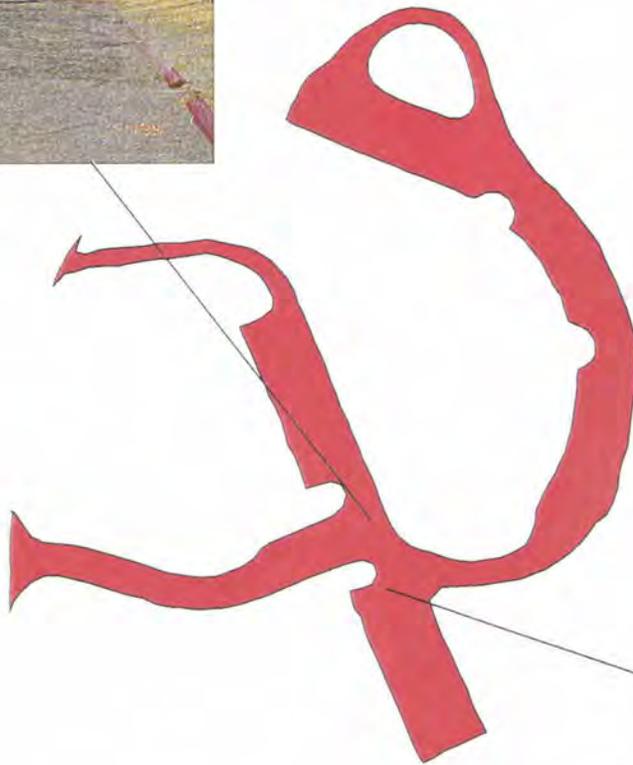
## Route 921P

Katherine Motel Parking

From Rte 114

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
921P	AZ	990117			44982.00	0.77	POOR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



100 0 100 200 Feet



# Lake Mead National Recreation Area

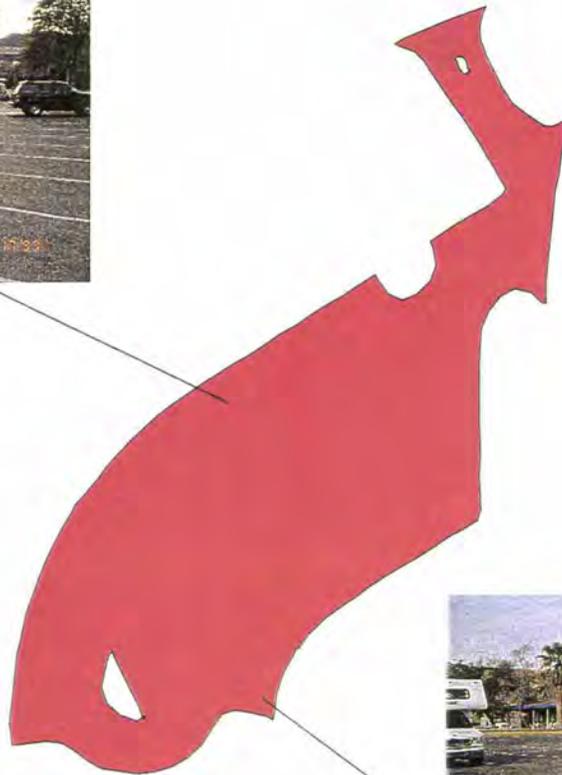
## Route 922P

Katherine Auto Parking

From Rte 114

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
922P	AZ	990117			48029.00	0.83	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

## Route 923P

Katherine Picnic and Ampitheater Parking

From Rte 114

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
923P	AZ	990117			39548.00	0.68	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



50 0 50 100 Feet



# Lake Mead National Recreation Area

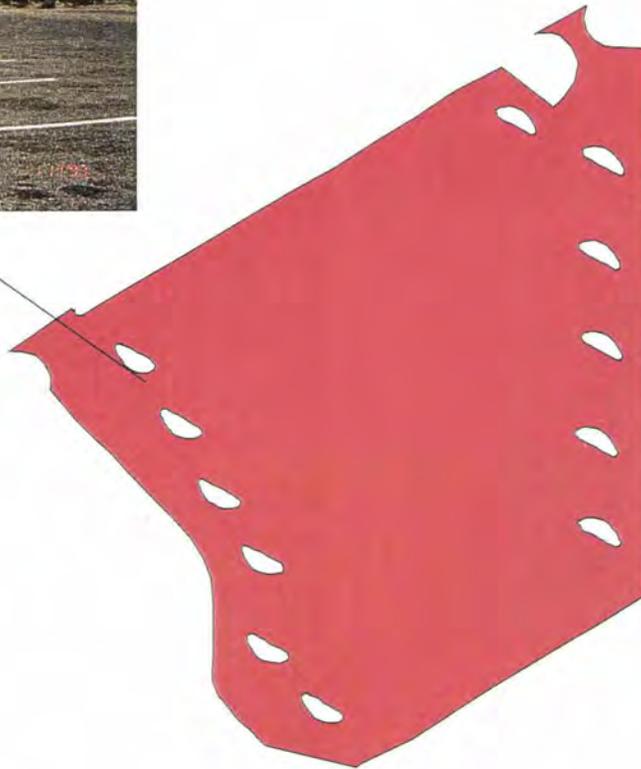
## Route 926P

Katherine Parking Lot A

From Rte 114

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
926P	AZ	990117			281036.00	4.84	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

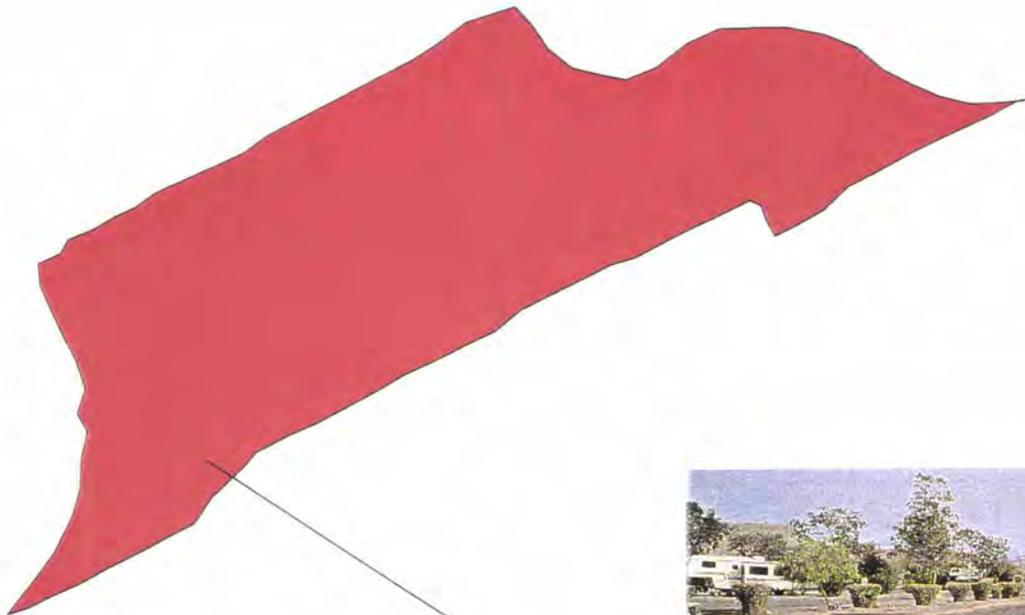
## Route 928P

Katherine Ranger Station Parking

From Rte 114

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
928P	AZ	990117			6629.00	0.11	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

## Route 929P

Cottonwood Cove North Parking Lot

From Rte 237 to Rte 238

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
929P	NV	990118			161444.00	2.78	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



200 0 200 400 Feet



# Lake Mead National Recreation Area

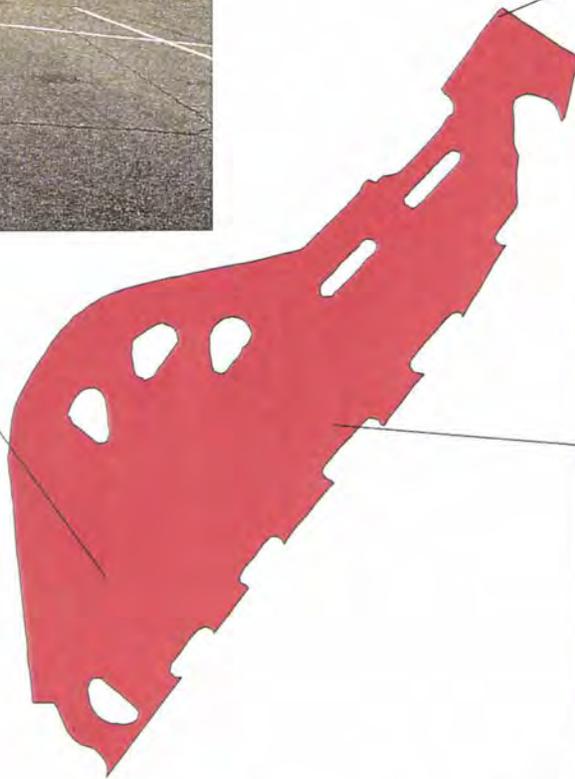
## Route 933P

Temple Bar Marina Parking

From Rte 116

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
933P	AZ	990118			99381.00	1.71	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

## Route 937P

Hemenway Harbor Boat Ramp Parking

From Rte 228

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
937P	NV	990115			25077.00	0.43	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

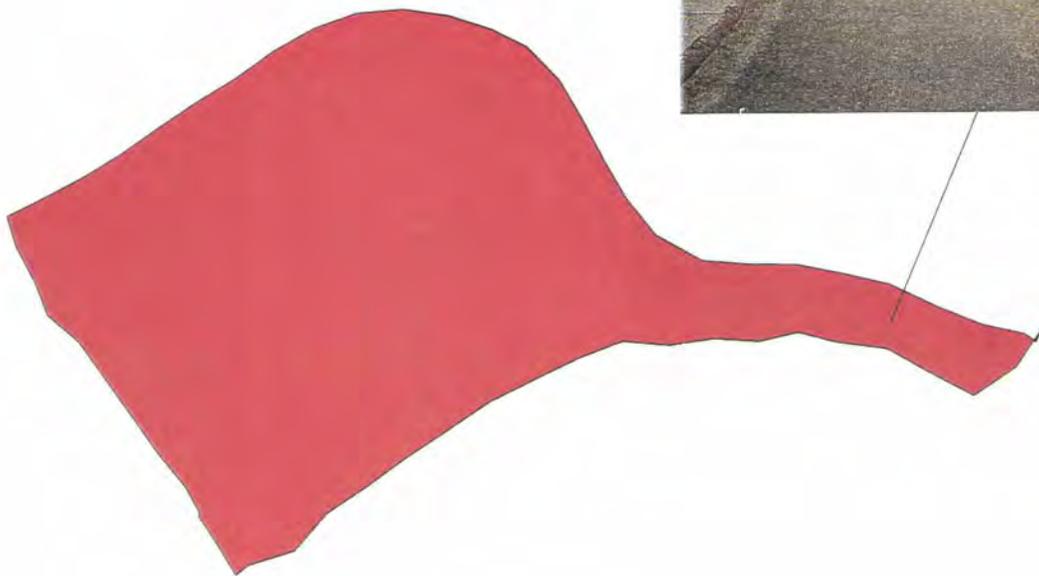
## Route 939P

Katherine Store Parking

From Rte 922

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
939P	AZ	990117			10368.00	0.18	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

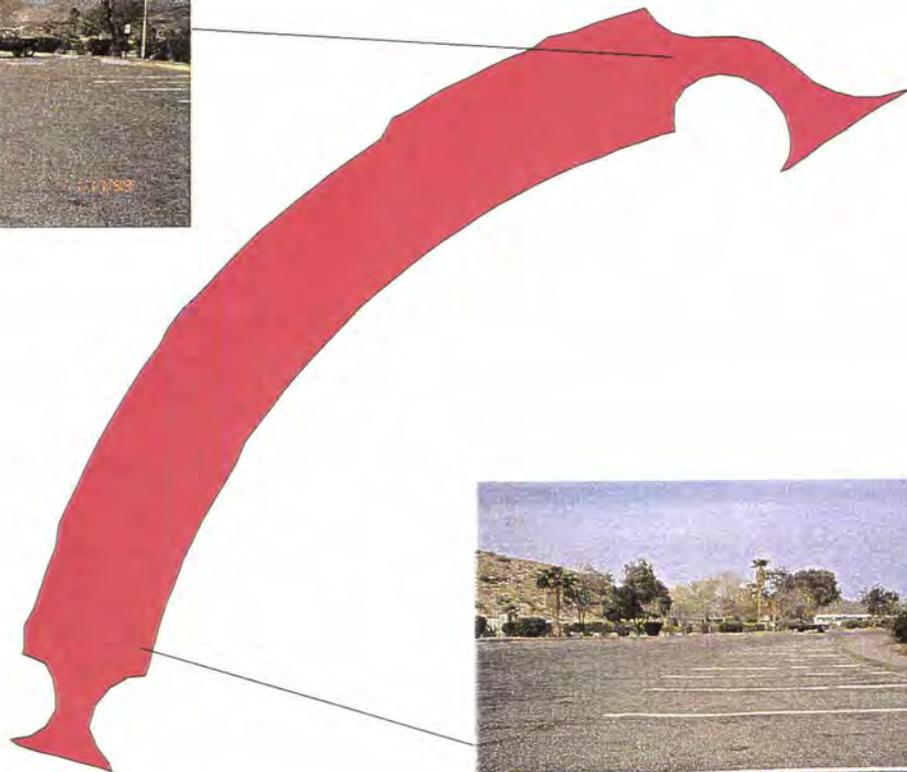
## Route 940P

Katherine Ampitheater Parking

From Rte 114 to Rte 923

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
940P	AZ	990117			30069.00	0.52	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

## Route 941P

Katherine Parking Lot B

From Rte 114

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
941P	AZ	990117			59078.00	1.02	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

## Route 942P

Katherine Marina #3 Parking

From Rte 109

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
942P	AZ	990117			4661.00	0.08	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

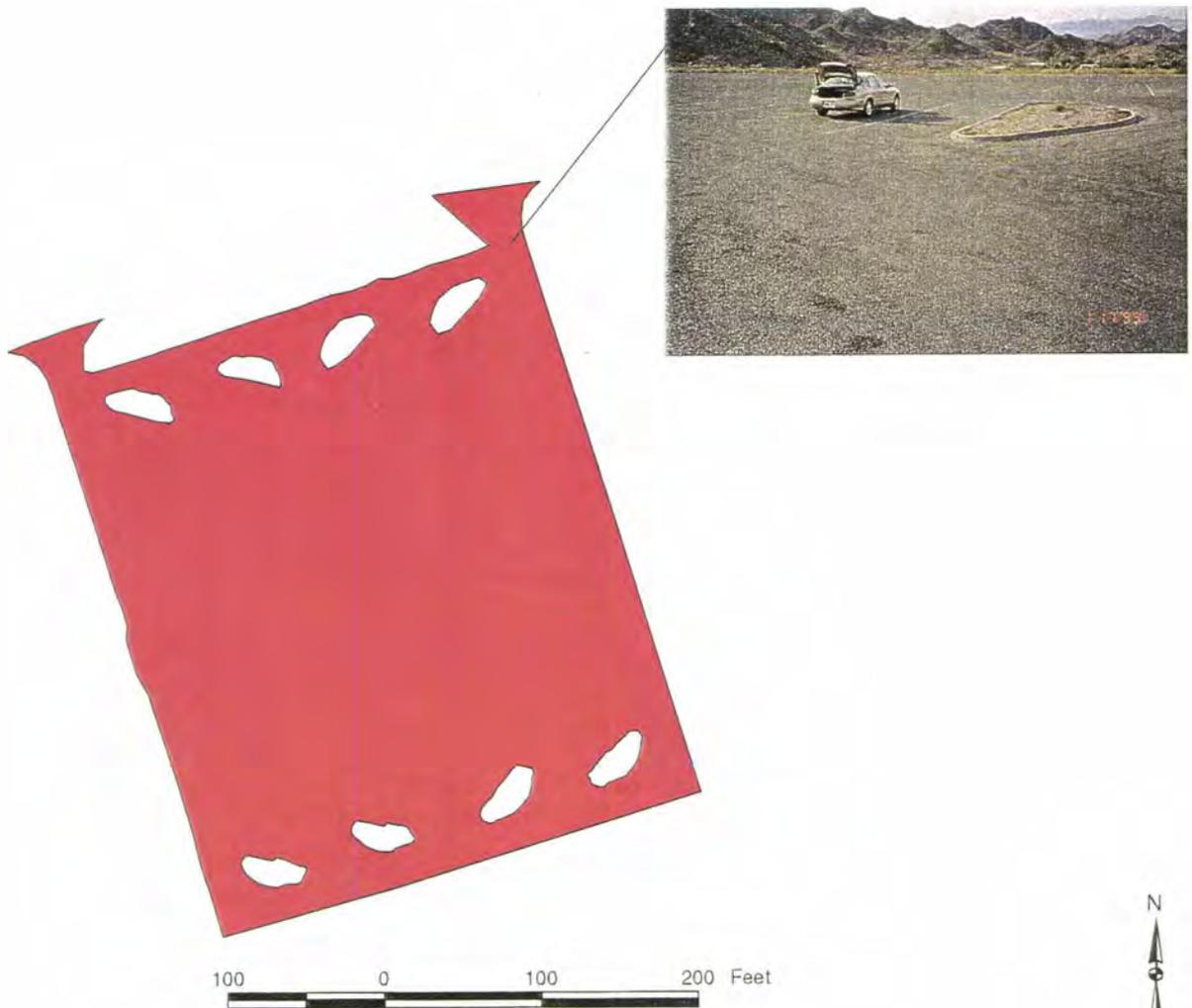
## Route 943P

Katherine Parking Lot C

From Rte 114

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
943P	AZ	990117			116709.00	2.01	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

## Route 956P

Historical Railroad Trail Parking

From Rte 003

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
956P	NV	990115			28606.00	0.49	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



60 0 60 120 Feet



# Lake Mead National Recreation Area

## Route 958P

Lake Mead Marina North Parking

From Rte 106 to Rte 269

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
958P	NV	990116			85129.00	1.47	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

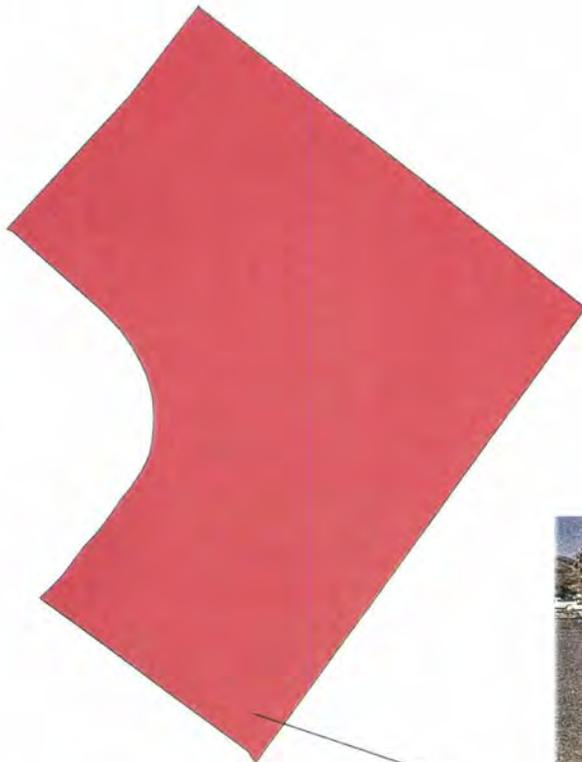
## Route 959P

Lake Mead Marina South Parking

From Rte 106 to Rte 408

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
959P	NV	990116			93643.00	1.61	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

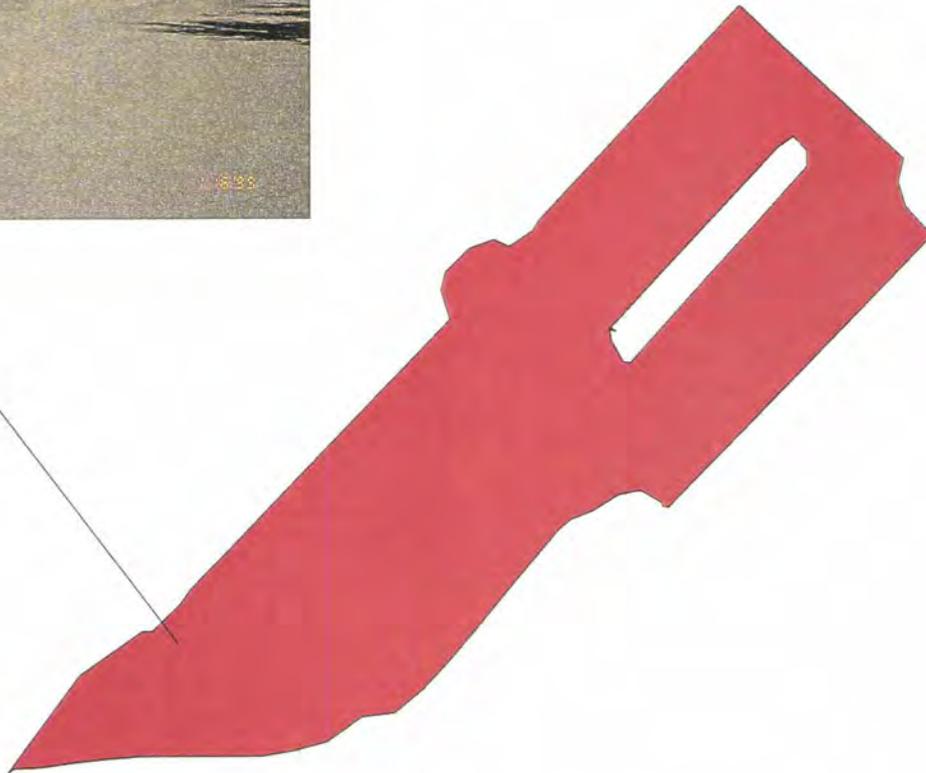
## Route 960P

Lake Mead Marina Restroom Parking

From Rte 106

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
960P	NV	990116			22574.00	0.39	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



50 0 50 100 Feet



# Lake Mead National Recreation Area

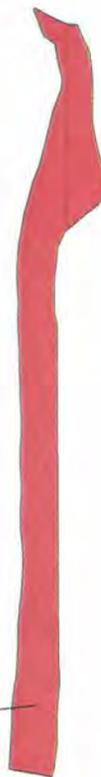
## Route 969P

Callville Bay Launch Ramp Parking

From Rte 010 to Rte 970

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
969P	NV	990116			14387.00	0.25	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

## Route 970P

Callville Bay Store Parking

From Rte 969

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
970P	NV	990116			33678.00	0.58	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



50 0 50 100 Feet



# Lake Mead National Recreation Area

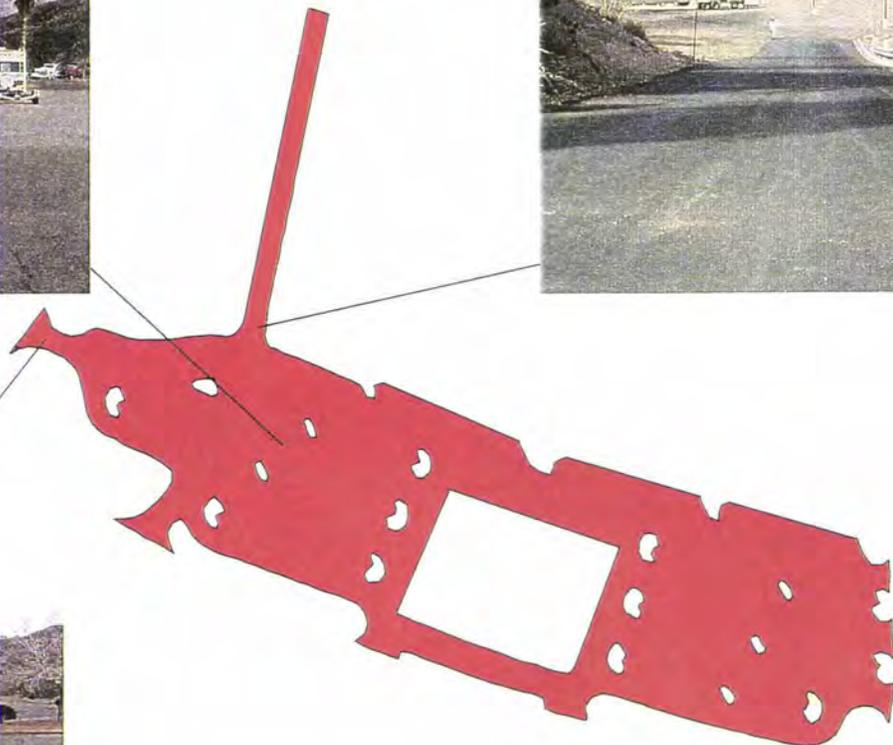
## Route 971P

Callville Bay Upper Parking

From Rte 010 to Rte 969

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
971P	NV	990116			137346.00	2.36	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



100 0 100 200 300 Feet



# Lake Mead National Recreation Area

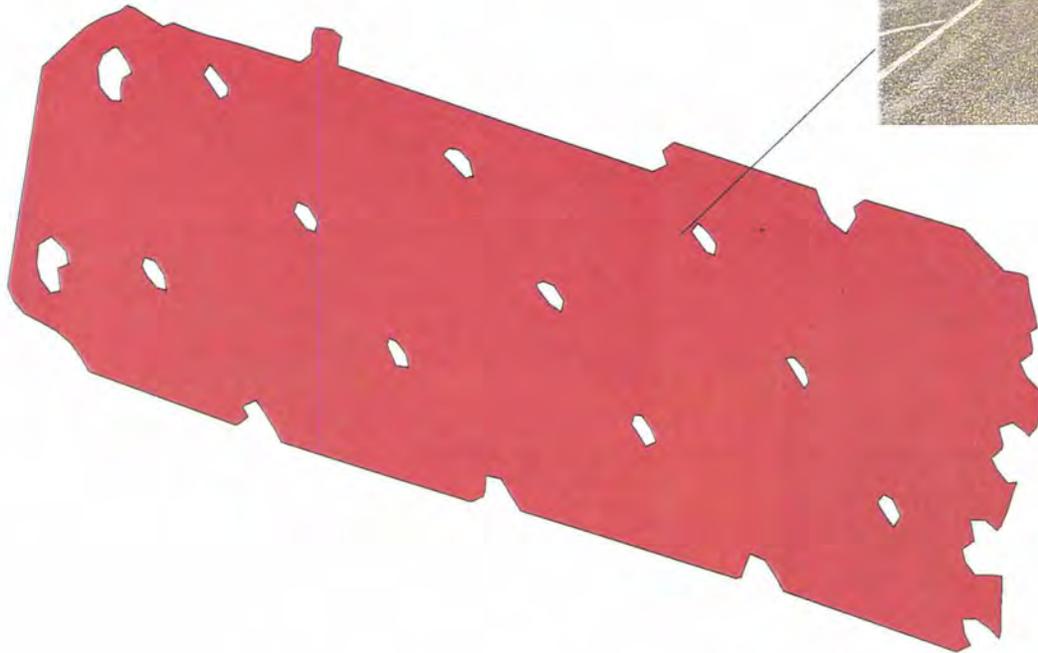
## Route 972P

Callville Bay Lower Parking

From Rte 969

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
972P	NV	990116			113923.00	1.96	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



80 0 80 160 Feet



# Lake Mead National Recreation Area

## Route 975P

Echo Bay Motel and Restaurant Parking

From Rte 112

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
975P	NV	990116			37870.00	0.65	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

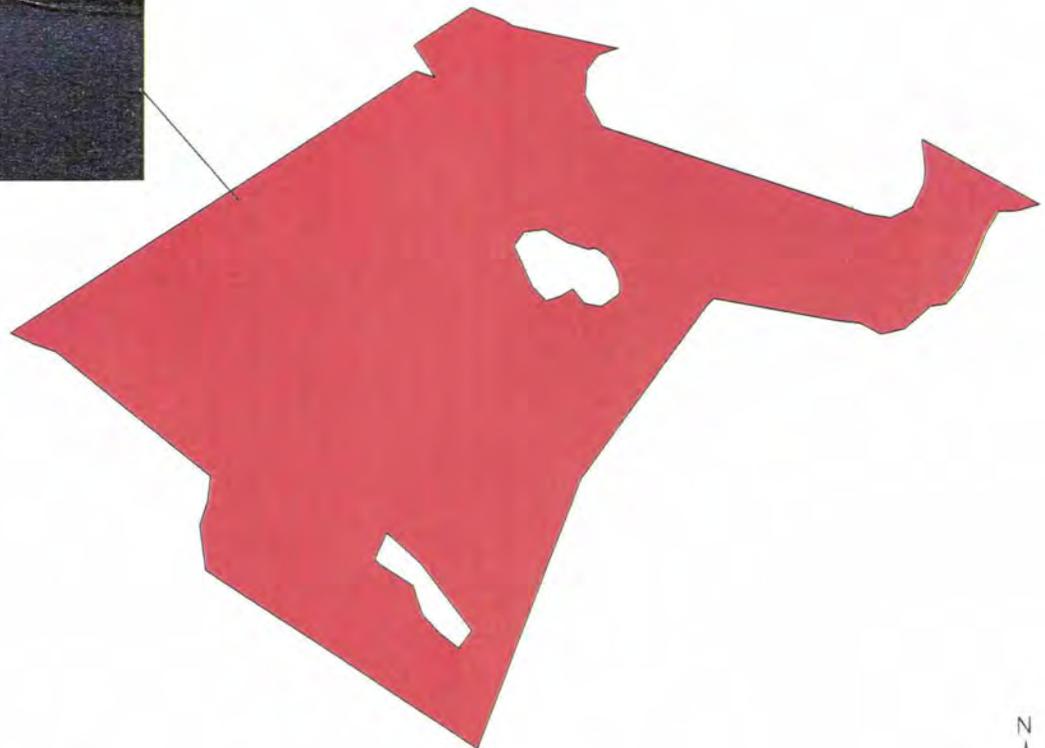
## Route 977P

Echo Bay Administration Parking

From Rte 112

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
977P	NV	990116			41075.00	0.71	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

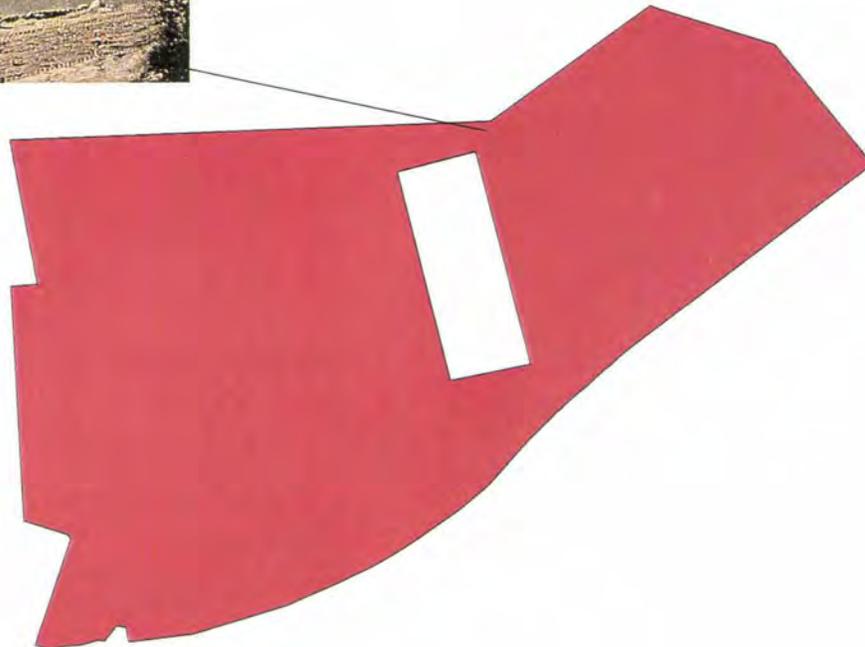
## Route 980P

South Cove Parking Lot A

From Rte 261

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
980P	AZ	990122			128783.00	2.22	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



80 0 80 160 Feet



# Lake Mead National Recreation Area

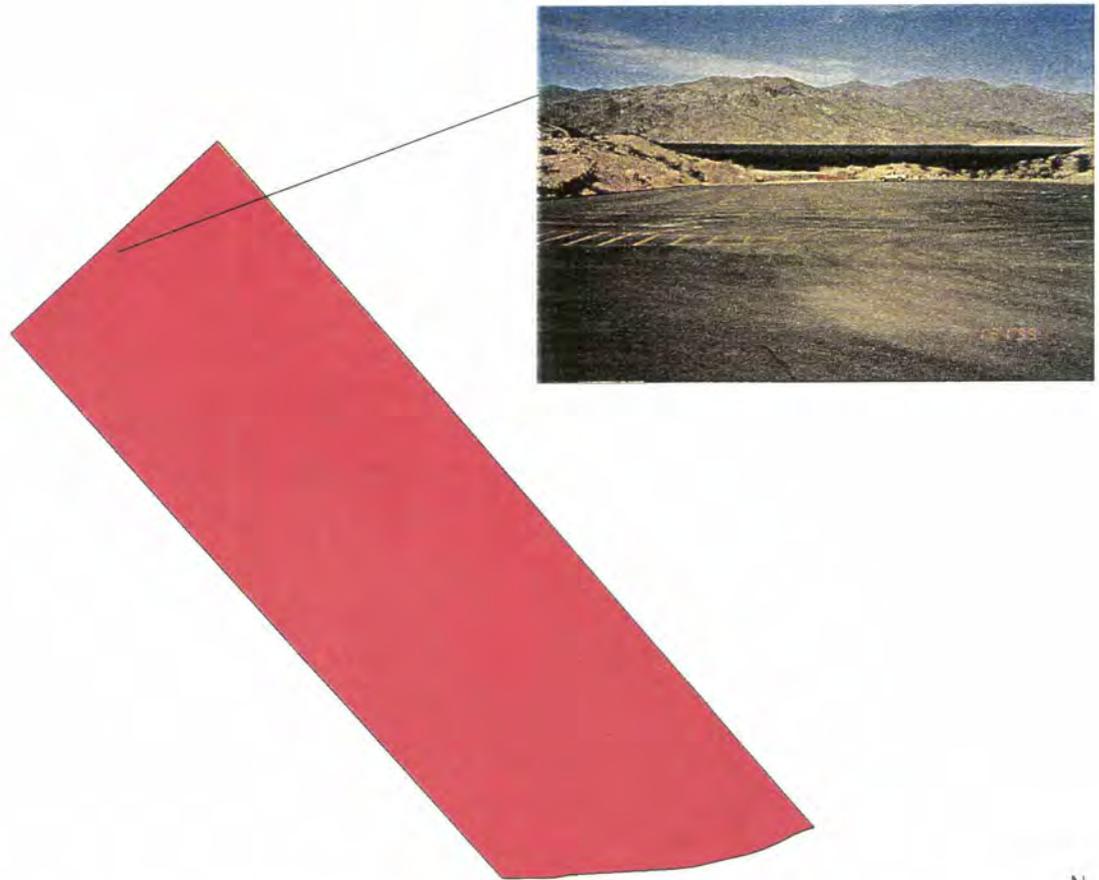
## Route 981P

South Cove Parking Lot B

From Rte 261

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
981P	AZ	990122			80844.00	1.39	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



90 0 90 180 Feet



# Lake Mead National Recreation Area

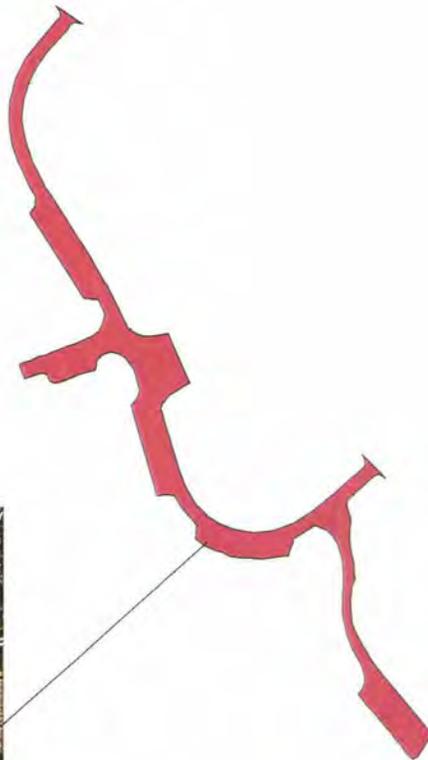
## Route 987P

Lake Mead Lodge Parking

From Rte 105 to Rte 105

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
987P	NV	990116			53254.00	0.92	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

## Route 988P

Las Vegas Bay Launch Ramp Parking

From Rte 220

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
988P	NV	990119			47269.00	0.81	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

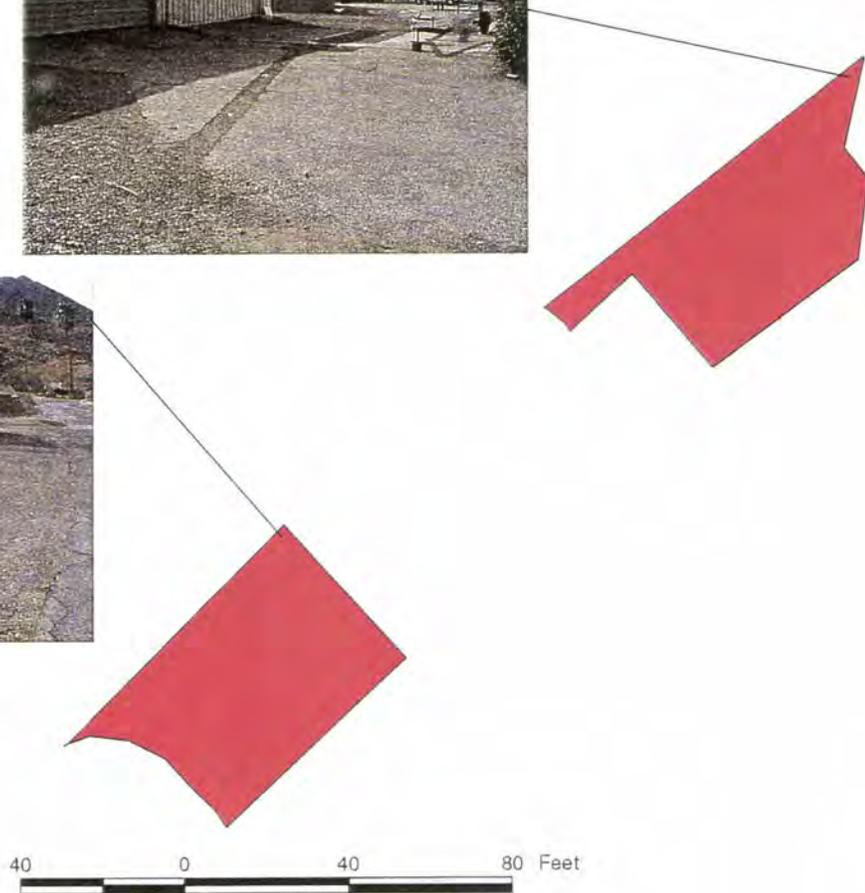
## Route 989N

Willow Beach Fire Station

From Rte 113

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
989N	AZ	990117			5131.00	0.09	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

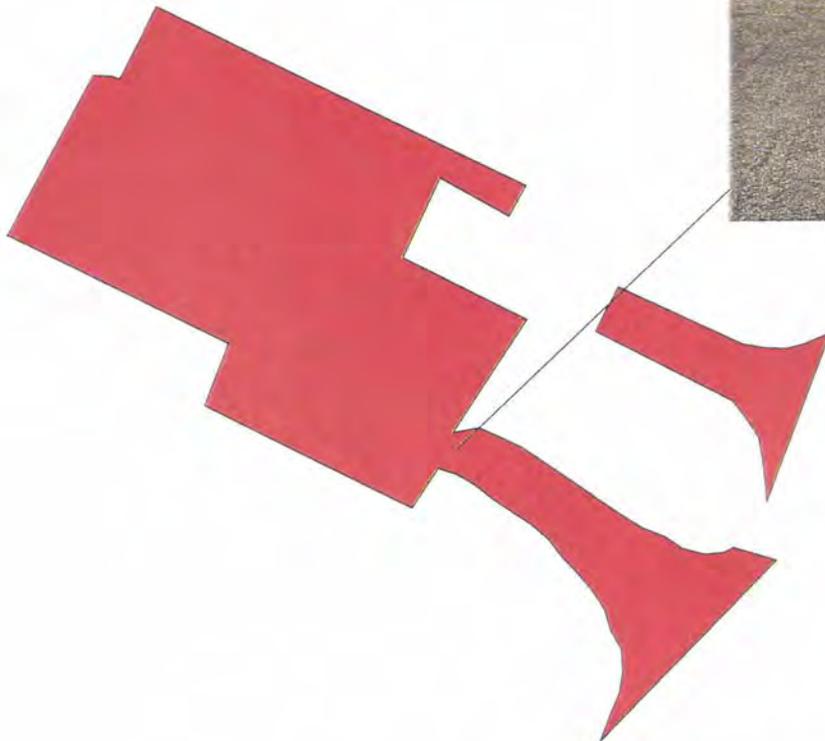
## Route 990N

Temple Bar Maintenance Yard

From Rte 425

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
990N	AZ	990117			25154.00	0.43	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



60 0 60 120 Feet



# Lake Mead National Recreation Area

## Route 991N

Temple Bar Residence Spur

From Rte 990

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
991N	AZ	990117			9952.00	0.17	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

## Route 992P

Las Vegas Bay Ranger Station Parking

From Rte 220

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
992P	NV	990119			6459.00	0.11	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



40 0 40 80 Feet



# Lake Mead National Recreation Area

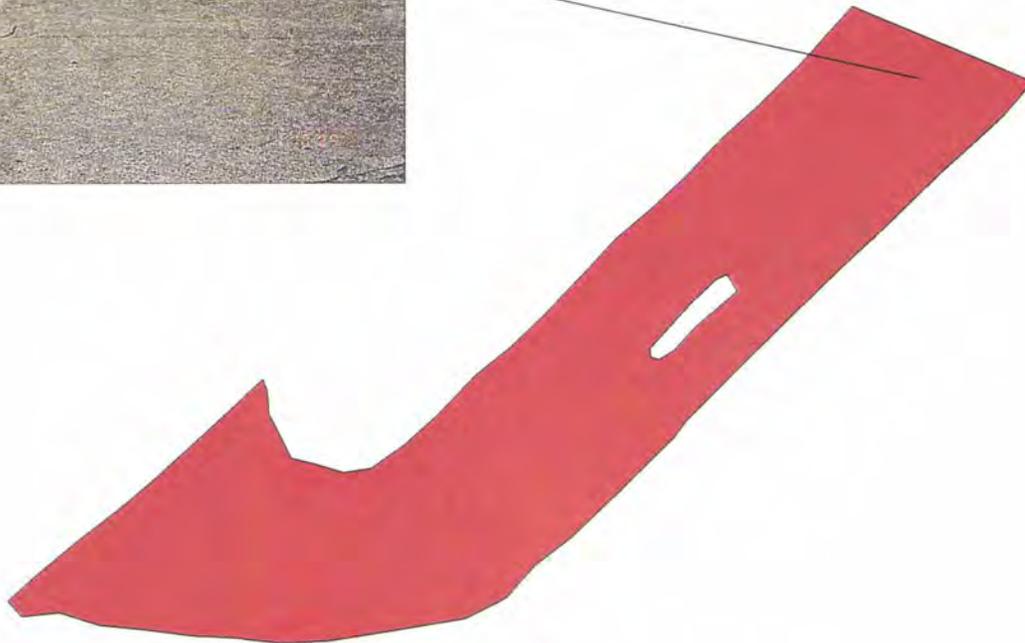
## Route 993P

Cottonwood Cove Gas Station

From Rte 237 to Rte 916

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
993P	NV	990118			8502.00	0.15	POOR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



30 0 30 60 Feet



# Lake Mead National Recreation Area

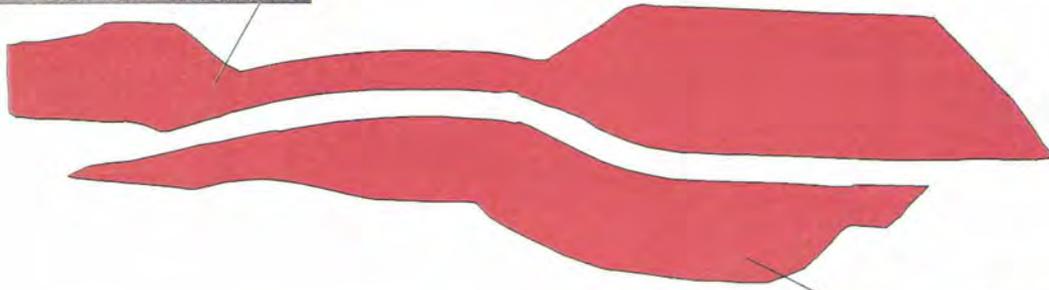
## Route 994P

Princess Cove Parking

From Rte 4285 (both sides)

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
994P	AZ	990117			228094.00	3.93	GOOD

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

## Route 996P

Overton Beach Ranger Station & Store Parking

From Rte 011

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
996P	NV	990116			29643.00	0.51	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



50 0 50 100 Feet



# Lake Mead National Recreation Area

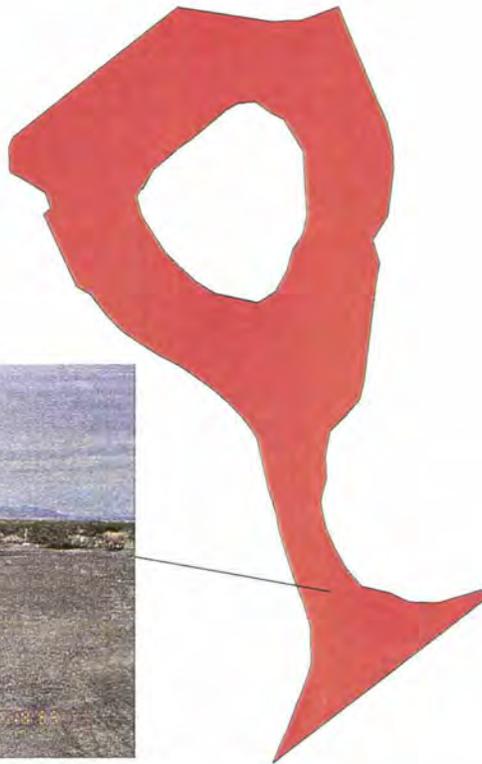
## Route 997N

Detrital Valley Parking

From Rte 116

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
997N	AZ	990118			18201.00	0.31	POOR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



# Lake Mead National Recreation Area

## Route 998P

South Access Picnic Parking

From Rte 287

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
998P	NV	990116			10477.00	0.18	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



40 0 40 80 Feet



# Lake Mead National Recreation Area

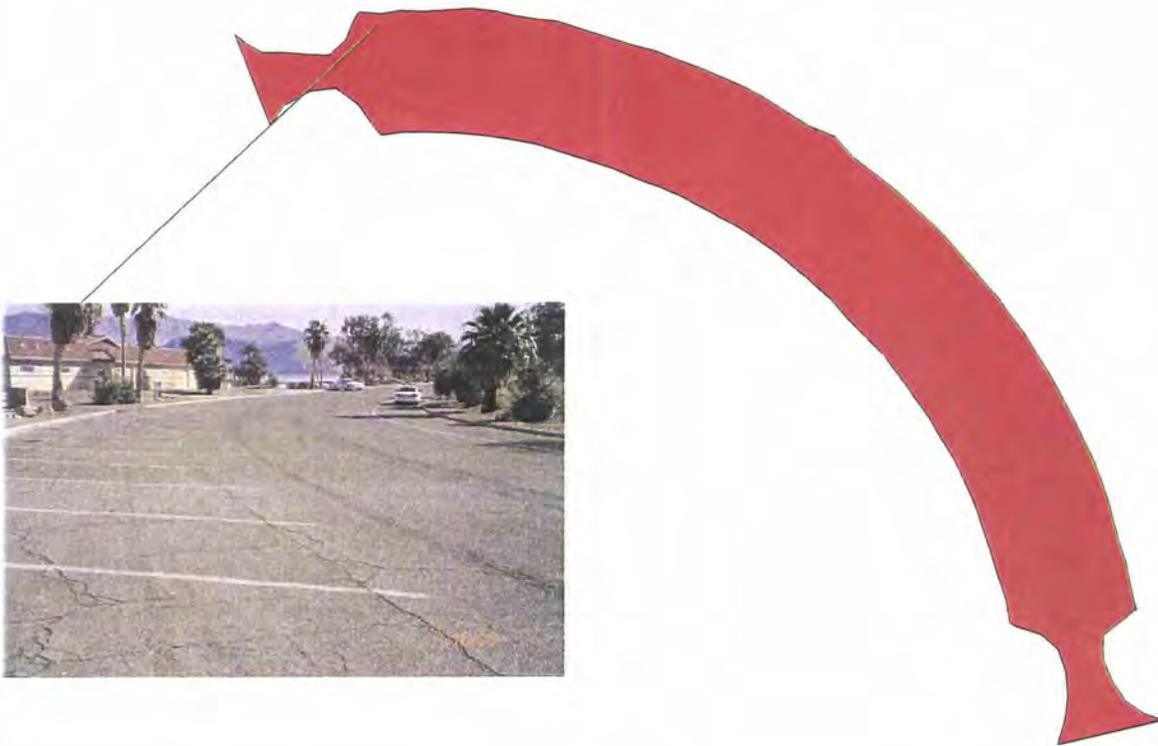
## Route 999P

Boulder Beach Ranger Station Parking

From Rte 105 to Rte 287

Route	State	Date Visited	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles	Condition
999P	NV	990116			29179.00	0.50	FAIR

- Length and width will be used when applicable
- Lane miles are based on 11' lane widths



**VII. PARKWIDE/ROUTE  
MAINTENANCE FEATURES  
SUMMARY**

## PARKWIDE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	125	EACH
1153	INTERSECTION	224	EACH
1190	TURNOUT (PASSING LANE)	1642	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	854	EACH
1333	DROP INLET	25	EACH
1340	CURB	119359	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	20121	LINEAR FEET
1542	GUARD WALL	586	LINEAR FEET
1545	CATTLE GUARD	5	EACH
1720	BRIDGE	4	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	9	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE:001 : NORTSHORE ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	48	EACH
1153	INTERSECTION	48	EACH
1190	TURNOUT (PASSING LANE)	866	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	378	EACH
1333	DROP INLET	1	EACH
1340	CURB	35546	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	10701	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	2	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	1	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE:002 : LAKE MEAD BOULEVARD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	1	EACH
1153	INTERSECTION	0	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	36	EACH
1333	DROP INLET	0	EACH
1340	CURB	718	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	1	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE:003 : LAKESHORE ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	6	EACH
1153	INTERSECTION	30	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	84	EACH
1333	DROP INLET	16	EACH
1340	CURB	44485	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	1	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE:011 : OVERTON BEACH ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	0	EACH
1153	INTERSECTION	4	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	87	EACH
1333	DROP INLET	0	EACH
1340	CURB	0	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	0	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE:105 : BOULDER BEACH ACCESS ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	0	EACH
1153	INTERSECTION	3	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	0	EACH
1333	DROP INLET	0	EACH
1340	CURB	269	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	0	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE:106 : LAKE MEAD MARINA ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	0	EACH
1153	INTERSECTION	2	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	0	EACH
1333	DROP INLET	0	EACH
1340	CURB	301	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	0	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

**Western Region : LAME : 8360**

### ROUTE:111 : VALLEY OF FIRE ACCESS ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	0	EACH
1153	INTERSECTION	0	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	0	EACH
1333	DROP INLET	0	EACH
1340	CURB	127	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	1	EACH

# ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

## ROUTE:112 : ECHO BAY ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	0	EACH
1153	INTERSECTION	11	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	0	EACH
1333	DROP INLET	0	EACH
1340	CURB	866	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	934	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	1	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	0	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE:113 : WILLOW BEACH ACCESS ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	1	EACH
1153	INTERSECTION	13	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	0	EACH
1333	DROP INLET	0	EACH
1340	CURB	1236	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	586	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	1	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	0	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE: 114 : KATHERINE AREA ACCESS ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	2	EACH
1153	INTERSECTION	18	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	28	EACH
1333	DROP INLET	0	EACH
1340	CURB	18418	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	1	EACH

# ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

## ROUTE:115 : PEARCE FERRY ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	0	EACH
1153	INTERSECTION	12	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	122	EACH
1333	DROP INLET	6	EACH
1340	CURB	0	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	1	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	1	EACH

# ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

## ROUTE:116 : TEMPLE BAR ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	39	EACH
1153	INTERSECTION	23	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	16	EACH
1333	DROP INLET	0	EACH
1340	CURB	1245	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	1	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	1	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE:203 : GOVERNMENT WASH ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	0	EACH
1153	INTERSECTION	0	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	5	EACH
1333	DROP INLET	0	EACH
1340	CURB	0	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	7155	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	0	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE:209 : KATHERINE CAMPGROUND ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	1	EACH
1153	INTERSECTION	1	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	0	EACH
1333	DROP INLET	0	EACH
1340	CURB	137	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	0	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE:220 : LAS VEGAS BAY ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	2	EACH
1153	INTERSECTION	8	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	0	EACH
1333	DROP INLET	0	EACH
1340	CURB	1632	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	0	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE:221 : LAS VEGAS BAY CAMPGROUND ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	3	EACH
1153	INTERSECTION	11	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	0	EACH
1333	DROP INLET	0	EACH
1340	CURB	37	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	0	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE:228 : HEMENWAY HARBOR ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	0	EACH
1153	INTERSECTION	3	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	0	EACH
1333	DROP INLET	0	EACH
1340	CURB	296	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	0	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE:235 : ELDORADO CANYON ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	5	EACH
1153	INTERSECTION	2	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	16	EACH
1333	DROP INLET	0	EACH
1340	CURB	3676	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	1	EACH
1720	BRIDGE	1	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	1	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE:236 : OLD NELSON'S LANDING ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	0	EACH
1153	INTERSECTION	0	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	1	EACH
1333	DROP INLET	0	EACH
1340	CURB	0	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	0	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE:237 : COTTONWOOD COVE ACCESS ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	4	EACH
1153	INTERSECTION	13	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	5	EACH
1333	DROP INLET	0	EACH
1340	CURB	8300	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	1	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE:253 : TEMPLE BAR HOMESITE ACCESS ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	0	EACH
1153	INTERSECTION	3	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	0	EACH
1333	DROP INLET	0	EACH
1340	CURB	232	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	0	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE:257 : TEMPLE BAR MONKEY COVE ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	0	EACH
1153	INTERSECTION	0	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	3	EACH
1333	DROP INLET	0	EACH
1340	CURB	32	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	0	EACH

# ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

## ROUTE:260 : KATHERINE CABINSITE ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	0	EACH
1153	INTERSECTION	4	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	3	EACH
1333	DROP INLET	0	EACH
1340	CURB	0	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	1	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	0	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE:261 : SOUTH COVE ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	10	EACH
1153	INTERSECTION	3	EACH
1190	TURNOUT (PASSING LANE)	776	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	35	EACH
1333	DROP INLET	2	EACH
1340	CURB	180	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	0	EACH

# ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

## ROUTE:262 : SOUTH COVE PICNIC AREA

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	0	EACH
1153	INTERSECTION	0	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	0	EACH
1333	DROP INLET	0	EACH
1340	CURB	301	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	0	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE:425 : TEMPLE BAR NPS RESIDENCE

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	0	EACH
1153	INTERSECTION	3	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	0	EACH
1333	DROP INLET	0	EACH
1340	CURB	127	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	0	EACH

## ROUTE MAINTENANCE FEATURES SUMMARY

Western Region : LAME : 8360

### ROUTE:449 : MEADVIEW ROAD

ICAP CODE	FEATURE	PARK TOTAL	UNIT
1152	PULLOUT (PAVED)	0	EACH
1153	INTERSECTION	3	EACH
1190	TURNOUT (PASSING LANE)	0	LINEAR FEET
1320	PAVED DITCH	0	LINEAR FEET
1331	CULVERT OPENING	1	EACH
1333	DROP INLET	0	EACH
1340	CURB	0	LINEAR FEET
1530	TRAFFIC LIGHT	0	EACH
1540	GUARDRAIL	0	LINEAR FEET
1542	GUARD WALL	0	LINEAR FEET
1545	CATTLE GUARD	0	EACH
1720	BRIDGE	0	EACH
1740	TUNNEL	0	EACH
3361	RETAINING WALL	0	EACH
5833	LIGHT POLE	0	EACH
8390	OVERHEAD SIGN	0	EACH
8400	RAILROAD CROSSING	0	EACH
	PARK BOUNDARY	0	EACH



## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 001

Northshore Road

MILE POST BEGIN	MILE POST END	FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
0.000	0.000			Begin at Rte 003
0.003	0.015		Curb	
0.015	0.000		Culvert	
0.306	0.000	Culvert		
0.579	0.899		Curb	
0.903	0.996		Bridge	
0.904	1.020	Guardrail		
1.010	1.092		Curb	
1.068	1.098		Guardrail	
1.084	1.115	Guardrail		
1.090	1.194	Curb		
1.192	0.000		Intersection	
1.198	1.313	Curb		
1.224	2.066		Curb	
1.224	0.000		Pullout	
1.403	0.000		Pullout	
1.455	1.662	Guardrail		
1.674	1.782	Curb		
1.745	0.000	Culvert		
1.812	1.976	Guardrail		
1.920	0.000	Culvert		
2.032	0.000	Culvert		
2.066	0.000		Culvert	
2.113	0.000	Culvert		
2.312	2.337	Guardrail		
2.312	0.000		Pullout	
2.451	2.501		Curb	
2.501	0.000		Culvert	
2.563	0.000	Intersection		
2.774	2.832		Curb	
2.774	0.000		Pullout	
2.832	0.000		Culvert	
2.844	0.000	Culvert		
2.850	0.000		Drop Inlet	
3.182	0.000	Intersection		Rte 002
3.271	3.530		Curb	
3.293	3.348	Curb		
3.324	0.000	Pullout		
3.521	3.578	Curb		
3.552	0.000	Pullout		
3.944	0.000		Intersection	
3.957	3.978		Curb	
3.983	0.000		Intersection	
4.022	0.000	Culvert		
4.227	4.297	Curb		

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 001

Northshore Road

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
4.235	0.000		Intersection	Rte 202
4.247	0.000	Pullout		
4.428	0.000		Intersection	Rte 282
4.494	4.637		Guardrail	
4.494	0.000		Culvert	
4.509	4.656	Guardrail		
4.594	0.000	Culvert		
4.613	0.000	Culvert		
4.627	0.000	Culvert		
4.642	4.918		Curb	
4.642	0.000		Pullout	
4.648	4.691	Curb		
4.832	0.000	Culvert		
4.840	4.973	Curb		
4.944	5.277		Guardrail	
5.002	0.000	Culvert		
5.084	5.192		Curb	
5.088	0.000	Culvert		
5.186	5.196	Curb		
5.218	5.349		Curb	
5.303	0.000	Culvert		
5.326	0.000	Culvert		
5.336	5.462	Curb		
5.422	5.494		Guardrail	
5.422	0.000		Culvert	
5.467	5.613	Curb		
5.498	0.000	Culvert		
5.578	0.000		Intersection	Rte 203
5.617	5.752	Curb		
5.631	5.739		Curb	
5.631	0.000		Culvert	
5.706	0.000	Culvert		
5.753	0.000		Intersection	Rte 4624
5.757	5.991		Curb	
5.757	0.000		Pullout	
5.759	0.000	Intersection		Rte 4624
5.765	5.814	Curb		
5.962	0.000	Culvert		
5.980	0.000	Intersection		
5.991	0.000		Culvert	
5.999	0.000		Culvert	
6.051	6.176	Curb		
6.168	0.000	Pullout		
6.308	0.000	Culvert		
6.358	6.540		Curb	

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 001

Northshore Road

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
6.530	0.000		Intersection	
6.606	6.658		Curb	
6.711	0.000		Intersection	
6.711	0.000		Culvert	
6.801	6.953	Curb		
6.849	0.000		Culvert	
6.933	0.000		Culvert	
6.980	0.000	Culvert		
7.134	7.169	Curb		
7.300	0.000		Culvert	
7.425	7.488	Curb		
7.475	0.000	Pullout		
7.545	0.000	Intersection		
7.548	0.000		Culvert	
7.555	7.571	Curb		
7.728	0.000		Pullout	
7.733	0.000	Culvert		
7.780	0.000	Culvert		
7.789	7.822	Curb		
7.808	0.000	Pullout		
8.037	0.000		Intersection	Rte 4623
8.037	0.000		Pullout	
8.038	0.000	Intersection		
8.122	8.162	Curb		
8.149	0.000	Pullout		
8.533	0.000	Intersection		
8.661	8.707		Curb	
8.661	0.000		Pullout	
8.707	0.000		Culvert	
8.789	0.000		Culvert	
8.852	0.000		Intersection	Rte 208
8.852	0.000		Culvert	
8.910	0.000		Culvert	
8.956	0.000		Culvert	
8.997	0.000		Culvert	
9.024	0.000		Pullout	
9.288	9.478	Guardrail		
9.290	10.633		Curb	
9.290	0.000		Culvert	
9.672	0.000		Pullout	
9.688	0.000	Culvert		
9.700	9.985	Curb		
9.878	0.000		Culvert	
10.069	0.000	Culvert		
10.438	10.466	Curb		

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 001

Northshore Road

MILE POST BEGIN END	FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
10.471 0.000	Pullout		
10.503 10.572		Guardrail	
10.503 0.000		Culvert	
10.513 10.579	Guardrail		
10.546 0.000	Culvert		
10.576 10.637		Guardrail	
10.586 10.647	Curb		
10.637 0.000		Culvert	
10.655 0.000	Culvert		
10.674 10.718	Curb		
10.691 0.000		Intersection	
10.691 0.000		Culvert	
10.840 0.000	Culvert		
10.918 11.030		Curb	
10.930 0.000	Culvert		
10.940 11.051	Curb		
11.026 0.000	Culvert		
11.046 0.000		Intersection	Rte 010
11.055 11.183	Curb		
11.058 11.175		Curb	
11.058 0.000		Culvert	
11.175 0.000		Culvert	
11.208 11.230	Curb		
11.406 0.000	Culvert		
11.430 0.000		Pullout	
11.881 0.000	Culvert		
11.918 0.000	Culvert		
11.930 0.000		Intersection	Rte 907
11.930 0.000		Culvert	
12.416 0.000	Culvert		
12.467 0.000		Intersection	
12.467 0.000		Pullout	
12.628 0.000	Culvert		
12.797 0.000	Culvert		
12.856 0.000		Culvert	
12.876 0.000	Culvert		
12.994 0.000		Culvert	
13.002 0.000	Culvert		
13.050 0.000	Pullout		
13.142 0.000	Intersection		Rte 464
13.289 0.000		Culvert	
13.292 0.000	Culvert		
13.403 13.460	Turnout		
13.502 0.000	Culvert		
13.537 0.000		Culvert	

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 001

Northshore Road

MILE POST BEGIN	MILE POST END	FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
13.540	0.000	Culvert		
13.659	0.000		Pullout	
13.776	0.000	Culvert		
13.840	0.000	Culvert		
13.898	0.000	Culvert		
13.932	0.000	Culvert		
14.005	0.000		Culvert	
14.033	0.000	Pullout		
14.147	0.000		Culvert	
14.148	0.000	Culvert		
14.190	0.000		Pullout	
14.204	0.000	Culvert		
14.235	0.000	Culvert		
14.345	0.000	Culvert		
14.373	0.000		Culvert	
14.417	0.000	Culvert		
14.525	0.000	Culvert		
14.638	0.000	Culvert		
14.739	0.000		Pullout	
14.748	0.000	Culvert		
14.777	0.000	Culvert		
14.943	0.000	Culvert		
14.963	0.000		Culvert	
15.004	0.000		Culvert	
15.013	0.000	Culvert		
15.312	0.000		Culvert	
15.316	0.000	Culvert		
15.510	0.000		Culvert	
15.520	0.000	Culvert		
15.532	0.000		Culvert	
15.543	0.000	Culvert		
15.729	0.000		Culvert	
15.735	0.000	Culvert		
15.775	0.000	Culvert		
15.807	0.000		Intersection	Rte 465
15.807	0.000		Culvert	
15.944	0.000	Culvert		
16.081	0.000	Culvert		
16.090	0.000		Pullout	
16.100	0.000	Culvert		
16.119	0.000		Culvert	
16.544	0.000	Culvert		
16.706	0.000	Pullout		
16.964	0.000	Pullout		
17.181	0.000	Culvert		

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 001

Northshore Road

MILE POST BEGIN    END	FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
17.212	0.000 Culvert		
17.240	0.000	Culvert	
17.281	0.000	Culvert	
17.293	0.000 Culvert		
17.308	0.000	Pullout	
17.388	0.000 Culvert		
17.438	0.000 Culvert		
17.542	0.000	Culvert	
17.767	0.000	Culvert	
17.885	0.000 Culvert		
17.913	0.000 Pullout		
17.953	0.000	Culvert	
18.045	0.000 Pullout		
18.172	0.000 Culvert		
18.541	0.000 Culvert		
18.573	0.000	Culvert	
18.726	0.000 Culvert		
18.726	0.000	Culvert	
18.788	0.000 Pullout		
18.834	0.000 Culvert		
18.841	0.000	Culvert	
18.879	0.000	Culvert	
18.921	0.000 Culvert		
18.939	0.000 Culvert		
18.972	0.000 Culvert		
19.063	0.000	Culvert	
19.141	0.000 Pullout		
19.168	0.000 Culvert		
19.188	0.000	Culvert	
19.212	0.000	Culvert	
19.214	0.000 Culvert		
19.226	0.000 Culvert		
19.233	0.000	Culvert	
19.267	0.000 Culvert		
19.273	0.000	Culvert	
19.309	0.000	Culvert	
19.315	0.000 Culvert		
19.343	0.000 Culvert		
19.344	0.000	Culvert	
19.384	0.000 Culvert		
19.507	0.000	Culvert	
19.541	0.000 Culvert		
19.579	0.000	Culvert	
19.585	0.000 Culvert		
19.606	0.000	Culvert	

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 001

Northshore Road

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
19.662	0.000	Pullout		
19.978	0.000		Culvert	
19.991	0.000	Culvert		
19.997	0.000		Culvert	
20.089	0.000	Culvert		
20.089	0.000		Culvert	
20.184	0.000	Culvert		
20.291	0.000		Culvert	
20.310	0.000		Culvert	
20.344	0.000		Culvert	
20.361	0.000		Culvert	
20.375	0.000		Culvert	
20.431	0.000	Intersection		Rte 907
20.482	0.000	Culvert		
20.529	0.000		Culvert	
20.540	0.000	Culvert		
20.617	0.000		Culvert	
20.623	0.000	Culvert		
20.661	0.000	Culvert		
20.663	0.000		Culvert	
20.730	0.000		Culvert	
20.734	0.000	Culvert		
20.820	0.000		Culvert	
20.871	0.000		Culvert	
20.884	0.000	Culvert		
20.956	0.000	Pullout		
21.123	0.000		Culvert	
21.133	0.000	Culvert		
21.751	0.000	Culvert		
21.756	0.000		Culvert	
21.823	0.000	Culvert		
21.831	0.000		Culvert	
21.883	0.000	Culvert		
21.888	0.000		Culvert	
21.901	0.000	Culvert		
21.915	0.000		Culvert	
21.937	0.000	Culvert		
21.949	0.000	Culvert		
21.950	0.000		Culvert	
22.018	0.000	Culvert		
22.104	0.000	Culvert		
22.215	0.000	Culvert		
22.289	0.000	Pullout		
22.414	0.000		Culvert	
22.479	0.000	Culvert		

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 001

Northshore Road

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
22.483	0.000		Culvert	
22.544	0.000	Culvert		
22.548	0.000		Culvert	
22.622	0.000	Culvert		
22.629	0.000		Culvert	
22.674	0.000	Culvert		
22.681	0.000		Culvert	
22.733	0.000		Culvert	
22.753	0.000	Pullout		
22.777	0.000	Culvert		
22.782	0.000		Culvert	
22.822	0.000	Culvert		
22.823	0.000		Culvert	
22.950	0.000		Culvert	
22.952	0.000	Culvert		
23.004	0.000	Culvert		
23.017	0.000		Culvert	
23.095	0.000	Pullout		
23.197	0.000		Culvert	
23.198	0.000	Culvert		
23.270	0.000		Culvert	
23.290	0.000	Culvert		
23.320	0.000	Culvert		
23.394	0.000	Culvert		
23.453	0.000		Culvert	
23.568	0.000	Culvert		
23.586	0.000		Culvert	
23.639	0.000	Culvert		
23.649	0.000		Culvert	
23.746	0.000	Culvert		
23.767	0.000		Culvert	
23.799	0.000	Culvert		
23.809	0.000		Culvert	
23.850	0.000		Culvert	
23.853	0.000	Culvert		
23.912	0.000		Culvert	
23.937	0.000	Culvert		
24.024	0.000		Culvert	
24.050	0.000	Culvert		
24.072	0.000	Culvert		
24.078	0.000		Culvert	
24.104	0.000		Culvert	
24.126	0.000	Culvert		
24.169	0.000		Culvert	
24.175	0.000	Culvert		

**ROUTE MAINTENANCE FEATURES ROAD LOG**

**ROUTE 001**

**Northshore Road**

<b>MILE POST BEGIN</b>	<b>MILE POST END</b>	<b>FEATURE DESCRIPTION LEFT</b>	<b>FEATURE DESCRIPTION RIGHT</b>	<b>REMARKS</b>
24.296	0.000		Culvert	
24.391	0.000		Culvert	
24.416	0.000		Culvert	
24.458	0.000	Pullout		
24.572	0.000		Culvert	
24.792	0.000	Intersection		
24.841	0.000	Intersection		
25.058	25.165	Guardrail		
25.075	0.000		Culvert	
25.079	0.000	Culvert		
25.127	0.000	Culvert		
25.139	0.000		Culvert	
25.297	0.000	Culvert		
25.393	25.474		Guardrail	
25.415	0.000	Culvert		
25.474	0.000		Culvert	
25.547	0.000	Culvert		
25.552	0.000		Culvert	
25.559	0.000	Pullout		
25.591	0.000	Culvert		
25.593	0.000		Culvert	
25.622	0.000	Culvert		
25.664	0.000	Intersection		Rte 4671
25.832	0.000	Culvert		
26.658	0.000	Culvert		
26.790	0.000		Intersection	
26.790	0.000		Culvert	
27.019	0.000		Culvert	
27.022	0.000	Culvert		
27.050	0.000	Culvert		
27.116	0.000		Culvert	
27.301	0.000		Culvert	
27.309	0.000	Culvert		
27.351	0.000	Culvert		
27.392	0.000	Culvert		
27.396	0.000		Culvert	
27.492	0.000		Culvert	
27.495	0.000	Culvert		
27.567	0.000	Culvert		
27.729	0.000		Intersection	Rte 906
27.729	0.000		Culvert	
27.773	0.000	Culvert		
27.777	0.000		Culvert	
27.953	0.000		Culvert	
27.961	0.000	Culvert		

**ROUTE MAINTENANCE FEATURES ROAD LOG**

**ROUTE 001**

**Northshore Road**

<b>MILE POST BEGIN</b>	<b>MILE POST END</b>	<b>FEATURE DESCRIPTION LEFT</b>	<b>FEATURE DESCRIPTION RIGHT</b>	<b>REMARKS</b>
27.997	0.000	Culvert		
28.042	0.000	Culvert		
28.047	0.000		Culvert	
28.092	0.000	Culvert		
28.265	0.000		Culvert	
28.276	0.000		Culvert	
28.282	0.000	Culvert		
28.302	0.000		Culvert	
28.340	0.000		Culvert	
28.407	0.000	Pullout		
28.479	0.000		Pullout	
28.610	0.000	Pullout		
28.813	0.000	Culvert		
28.947	0.000		Culvert	
28.973	0.000	Culvert		
29.001	0.000	Culvert		
29.036	0.000	Culvert		
29.119	0.000	Culvert		
29.129	0.000		Culvert	
29.162	0.000	Culvert		
29.164	0.000		Culvert	
29.188	0.000	Culvert		
29.188	0.000		Culvert	
29.236	0.000	Culvert		
29.236	0.000		Culvert	
29.292	0.000	Culvert		
29.292	0.000		Culvert	
29.356	0.000		Culvert	
29.357	0.000	Culvert		
29.442	0.000	Pullout		
29.612	0.000	Culvert		
29.710	0.000		Intersection	Rte 470
29.710	0.000		Culvert	
29.794	0.000		Culvert	
29.865	0.000	Culvert		
29.999	0.000		Culvert	
30.203	0.000	Culvert		
30.203	0.000		Culvert	
30.236	0.000	Culvert		
30.237	0.000		Culvert	
30.656	0.000	Culvert		
30.661	0.000		Culvert	
30.698	0.000	Pullout		
31.374	0.000		Culvert	
31.531	0.000		Culvert	

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 001

Northshore Road

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
31.877	0.000		Culvert	
31.879	0.000	Culvert		
31.939	0.000	Culvert		
32.035	0.000	Culvert		
32.116	0.000	Pullout		
32.173	0.000		Culvert	
32.276	0.000	Culvert		
32.277	0.000		Culvert	
32.309	0.000	Culvert		
32.317	0.000		Culvert	
32.350	0.000		Culvert	
32.358	0.000	Culvert		
32.380	0.000		Culvert	
32.529	0.000		Culvert	
32.563	0.000		Culvert	
32.582	0.000	Culvert		
32.670	0.000		Culvert	
32.739	0.000	Pullout		
32.834	0.000		Culvert	
33.062	0.000	Intersection		Rte 4671
33.133	33.145		Guardrail	
33.139	33.148	Guardrail		
33.148	33.189		Bridge	
33.191	33.202		Guardrail	
33.199	33.206	Guardrail		
33.202	0.000		Culvert	
33.453	0.000		Culvert	
33.455	0.000	Culvert		
33.648	0.000	Culvert		
33.678	0.000		Culvert	
33.865	0.000		Culvert	
34.077	0.000	Culvert		
34.080	0.000		Culvert	
34.215	0.000	Culvert		
34.216	0.000		Culvert	
34.335	0.000	Culvert		
34.532	0.000	Culvert		
35.077	35.120		Curb	
35.125	0.000		Intersection	Rte 112
35.133	35.175		Curb	
35.175	0.000		Culvert	
35.855	0.000	Culvert		
36.668	0.000	Culvert		
36.692	0.000		Intersection	
36.692	0.000		Culvert	

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 001

Northshore Road

MILE POST BEGIN    END	FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
37.029    37.085	Turnout		
37.789    0.000		Intersection	
37.789    0.000		Culvert	
39.062    0.000	Culvert		
39.498    0.000		Intersection	
39.498    0.000		Culvert	
39.777    0.000	Intersection		Rte 224
40.036    0.000	Culvert		
40.045    0.000		Culvert	
40.437    0.000		Culvert	
40.531    0.000	Culvert		
40.561    0.000	Culvert		
40.715    0.000		Intersection	
40.795    0.000	Culvert		
40.807    40.858	Turnout		Rte 905
40.995    0.000	Culvert		
41.077    0.000	Culvert		
41.280    0.000		Intersection	Rte 201
41.280    0.000		Culvert	
41.446    0.000		Culvert	
41.581    0.000		Culvert	
41.641    0.000	Culvert		
41.643    0.000		Culvert	
41.939    0.000	Culvert		
41.943    0.000		Culvert	
41.998    0.000		Intersection	Rte 4713
42.059    42.131		Guardrail	
42.059    0.000		Culvert	
42.062    42.136	Guardrail		
42.075    0.000		Culvert	
42.087    0.000		Culvert	
42.093    0.000	Culvert		
42.101    0.000	Culvert		
42.108    0.000	Culvert		
42.418    0.000		Intersection	
42.625    0.000		Intersection	Rte 4713
42.625    0.000		Culvert	
42.976    0.000		Culvert	
42.993    0.000	Culvert		
43.078    0.000		Culvert	
43.143    0.000		Culvert	
43.788    0.000		Intersection	
43.815    0.000		Intersection	
44.496    0.000		Intersection	
44.496    0.000		Culvert	

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 001

Northshore Road

MILE POST BEGIN    END	FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
44.562    0.000	Culvert		
44.836    0.000	Culvert		
44.855    0.000		Intersection	Rte 011
44.855    0.000		Culvert	
45.080    0.000	Culvert		
45.083    0.000		Culvert	
45.240    0.000	Culvert		
45.718    0.000	Culvert		
45.815    0.000	Culvert		
45.954    0.000		Intersection	Rte 4716
45.958    0.000	Intersection		Rte 111
47.456    0.000		Boundary	
47.460    0.000			End at North Boundary

**ROUTE MAINTENANCE FEATURES ROAD LOG**

**ROUTE 002**

**Lake Mead Boulevard**

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
0.000	0.000			Begin at Rte 001
0.399	0.000	Culvert		
0.695	0.000		Culvert	
0.700	0.000		Culvert	
0.705	0.000	Culvert		
0.706	0.000		Culvert	
0.708	0.000	Culvert		
0.712	0.000		Culvert	
0.716	0.000	Culvert		
0.718	0.000		Culvert	
0.721	0.000	Culvert		
0.724	0.000		Culvert	
0.726	0.000	Culvert		
0.729	0.000		Culvert	
0.735	0.000		Culvert	
0.736	0.000	Culvert		
0.742	0.000		Culvert	
0.743	0.000	Culvert		
0.750	0.000	Culvert		
0.752	0.000		Culvert	
0.755	0.000	Culvert		
0.762	0.000	Culvert		
0.766	0.000		Culvert	
0.767	0.000	Culvert		
0.773	0.000	Culvert		
0.791	0.000		Culvert	
0.862	0.998		Curb	
1.205	0.000		Culvert	
1.259	0.000	Culvert		
1.553	0.000		Culvert	
1.626	0.000	Culvert		
1.684	0.000	Culvert		
1.805	0.000	Culvert		
1.828	0.000	Culvert		
2.144	0.000		Culvert	
2.560	0.000	Pullout		
2.691	0.000	Culvert		
2.811	0.000		Culvert	
2.813	0.000	Culvert		
2.957	0.000		Boundary	
2.960	0.000			End at West Boundary

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 003

Lakeshore Road

MILE POST BEGIN    END	FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
0.000    0.000			Begin at Rte US 93
0.000    0.481	Curb		
0.004    0.460		Curb	
0.140    0.000		Drop Inlet	
0.223    0.000	Drop Inlet		
0.298    0.000		Intersection	Rte 288
0.322    0.000	Drop Inlet		
0.345    0.000	Drop Inlet		
0.430    0.000		Intersection	Rte 956
0.600    0.000		Intersection	
0.905    0.000		Culvert	
0.912    0.991	Curb		
0.919    0.000	Culvert		
0.933    0.961		Curb	
0.964    0.975		Curb	
0.986    1.051		Curb	
0.995    0.000	Intersection		
1.010    1.050	Curb		
1.168    1.295	Curb		
1.203    1.260		Curb	
1.218    0.000		Intersection	Rte 228
1.291    1.386		Curb	
1.326    1.416	Curb		
1.407    1.447		Curb	
1.439    1.487	Curb		
1.540    0.000		Culvert	
1.652    1.731	Curb		
1.667    1.697		Curb	
1.727    1.837		Curb	
1.736    0.000	Intersection		
1.760    1.781	Curb		
1.792    0.000		Pullout	
1.949    2.007	Curb		
1.969    1.976		Curb	
1.987    2.019		Curb	
2.011    0.000	Intersection		Rte 459
2.019    2.102	Curb		
2.023    2.091		Curb	
2.076    0.000		Intersection	Rte 214
2.251    2.520	Curb		
2.278    0.000		Intersection	Rte 105
2.417    2.481		Curb	
2.516    2.563		Curb	
2.556    2.604	Curb		
2.705    3.183	Curb		

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 003

Lakeshore Road

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
2.735	0.000		Intersection	Rte 105
2.779	0.000		Culvert	
3.140	3.309		Curb	
3.188	0.000	Intersection		Rte 414
3.193	3.344	Curb		
3.221	0.000		Drop Inlet	
3.248	0.000		Intersection	Rte 106
3.349	3.409		Curb	
3.352	0.000	Intersection		
3.387	3.403	Curb		
3.409	3.459	Curb		
3.681	3.894	Curb		
3.682	3.698		Curb	
3.705	0.000		Intersection	Rte 869
3.713	3.721		Curb	
3.759	0.000		Culvert	
3.957	0.000	Intersection		
3.959	0.000		Culvert	
3.962	4.015	Curb		
4.143	4.224		Curb	
4.201	0.000		Culvert	
4.242	0.000	Culvert		
4.472	0.000	Culvert		
4.527	0.000		Intersection	
4.588	0.000		Culvert	
4.616	0.000		Intersection	Rte 495
4.630	4.698	Curb		
4.665	0.000	Intersection		Rte 494
4.697	4.754		Curb	
4.712	0.000		Culvert	
4.764	0.000	Culvert		
4.942	0.000	Culvert		
4.960	0.000		Culvert	
5.047	0.000		Culvert	
5.076	5.137	Curb		
5.094	0.000	Culvert		
5.311	0.000		Culvert	
5.322	5.364		Curb	
5.351	5.408	Curb		
5.436	0.000		Intersection	Rte 461
5.447	5.456		Curb	
5.474	5.539		Curb	
5.530	0.000		Culvert	
5.538	5.611	Curb		
5.563	0.000	Culvert		

**ROUTE MAINTENANCE FEATURES ROAD LOG**

**ROUTE 003**

**Lakeshore Road**

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
5.571	0.000	Culvert		
5.583	0.000	Culvert		
5.588	0.000		Intersection	
5.696	5.766		Curb	
5.755	0.000		Pullout	
5.780	0.000		Culvert	
5.794	5.831	Curb		
5.848	0.000	Pullout		
5.879	5.934		Curb	
5.926	5.956	Curb		
5.927	0.000		Culvert	
5.950	5.972		Curb	
5.962	5.972	Curb		
5.967	0.000	Culvert		
5.983	6.011		Curb	
5.988	6.004	Curb		
6.027	6.063	Curb		
6.079	6.104		Curb	
6.106	6.172	Curb		
6.128	6.204		Curb	
6.189	0.000		Culvert	
6.208	6.294	Curb		
6.219	0.000	Culvert		
6.278	6.330		Curb	
6.316	0.000		Culvert	
6.341	6.372	Curb		
6.349	0.000	Culvert		
6.368	0.000	Culvert		
6.406	6.450		Curb	
6.438	0.000		Culvert	
6.444	6.489	Curb		
6.468	0.000	Culvert		
6.545	6.586		Curb	
6.561	0.000		Culvert	
6.592	6.619	Curb		
6.592	6.655		Curb	
6.605	0.000	Culvert		
6.617	0.000		Culvert	
6.629	6.691	Curb		
6.660	0.000	Culvert		
6.686	6.760		Curb	
6.729	6.796	Curb		
6.738	0.000		Culvert	
6.787	0.000	Culvert		
6.821	6.879		Curb	

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 003

Lakeshore Road

MILE POST BEGIN    END	FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
6.849    0.000		Culvert	
6.857    6.915	Curb		
6.884    0.000	Culvert		
6.994    7.053		Curb	
7.032    7.056	Curb		
7.034    0.000		Pullout	
7.078    7.143		Curb	
7.112    0.000		Culvert	
7.114    7.177	Curb		
7.143    0.000	Culvert		
7.186    7.225		Curb	
7.223    7.255	Curb		
7.231    0.000	Culvert		
7.346    7.431		Curb	
7.388    7.471	Curb		
7.442    0.000		Intersection	Rte 200
7.454    7.537		Curb	
7.520    7.542	Curb		
7.530    0.000	Culvert		
7.553    7.642		Curb	
7.590    0.000		Culvert	
7.604    7.669	Curb		
7.618    0.000	Culvert		
7.736    7.796		Curb	
7.757    0.000		Culvert	
7.779    7.837	Curb		
7.799    7.825		Curb	
7.807    0.000	Culvert		
7.853    8.021		Curb	
7.941    0.000		Culvert	
7.952    7.992	Curb		
7.960    0.000		Pullout	
7.972    0.000	Culvert		
8.006    8.044	Curb		
8.054    0.000	Intersection		
8.118    8.224		Curb	
8.164    8.250	Curb		
8.166    0.000		Culvert	
8.206    0.000	Culvert		
8.312    8.366		Curb	
8.319    8.389	Curb		
8.329    0.000		Pullout	
8.364    0.000	Intersection		Rte 4621
8.407    8.456		Curb	
8.438    0.000		Culvert	

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 003

Lakeshore Road

MILE POST BEGIN    END	FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
8.461	8.493	Curb	
8.474	0.000	Culvert	
8.478	8.494		Curb
8.489	0.000		Culvert
8.513	8.531	Curb	
8.516	8.533		Curb
8.523	0.000	Culvert	
8.526	0.000		Culvert
8.551	8.563	Curb	
8.567	8.588		Curb
8.600	8.618	Curb	
8.638	8.647		Curb
8.665	8.816		Curb
8.674	8.684	Curb	
8.681	0.000	Culvert	
8.700	0.000		Culvert
8.718	8.747	Curb	
8.731	0.000	Culvert	
8.756	8.769	Curb	
8.802	0.000		Culvert
8.803	8.854	Curb	
8.811	0.000	Culvert	
8.826	0.000	Intersection	
8.844	0.000	Culvert	
8.905	9.007		Curb
8.931	0.000		Culvert
8.963	8.991	Curb	
8.983	0.000	Culvert	
9.010	0.000	Intersection	
9.211	0.000		Culvert
9.214	0.000	Culvert	
9.257	0.000	Culvert	
9.283	9.391		Curb
9.306	9.381	Curb	
9.356	0.000	Culvert	
9.384	9.425	Curb	
9.398	0.000		Intersection      Rte 220
9.403	9.416		Curb
9.429	9.547	Curb	
9.440	0.000	Drop Inlet	
9.571	0.000	Culvert	
9.581	0.000	Intersection	Rte 280
9.613	0.000	Drop Inlet	
9.784	9.792		Curb
9.796	0.000	Drop Inlet	

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 003

Lakeshore Road

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
9.822	9.863		Curb	
9.824	9.829	Curb		
9.863	9.868	Curb		
9.894	9.899	Curb		
9.925	10.000		Curb	
9.965	9.971	Curb		
9.989	0.000	Drop Inlet		
10.023	10.039		Curb	
10.031	10.037	Curb		
10.059	10.067	Curb		
10.160	10.207	Curb		
10.171	0.000	Drop Inlet		
10.213	10.284	Curb		
10.273	0.000	Culvert		
10.359	0.000	Culvert		
10.373	0.000	Drop Inlet		
10.389	0.000		Culvert	
10.411	0.000	Intersection		
10.521	0.000	Culvert		
10.545	0.000	Drop Inlet		
10.684	0.000	Intersection		
10.749	0.000	Drop Inlet		
10.767	10.808	Curb		
10.779	0.000	Culvert		
10.818	10.838	Curb		
10.826	0.000	Culvert		
10.895	0.000		Culvert	
10.929	10.948	Curb		
10.940	0.000	Culvert		
10.951	11.015	Curb		
10.958	0.000	Drop Inlet		
11.072	0.000	Culvert		
11.117	11.167	Curb		
11.148	0.000	Drop Inlet		
11.171	11.291	Curb		
11.220	0.000		Intersection	Rte 001
11.237	0.000	Culvert		
11.319	0.000	Culvert		
11.330	0.000	Drop Inlet		
11.394	0.000		Culvert	
11.430	0.000	Culvert		
11.472	0.000	Culvert		
11.659	0.000	Culvert		
11.705	11.709		Curb	
11.738	11.744	Curb		

**ROUTE MAINTENANCE FEATURES ROAD LOG**

**ROUTE 003**

**Lakeshore Road**

MILE POST		FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
BEGIN	END			
11.758	11.766		Curb	
11.792	11.808	Curb		
11.833	0.000		Boundary	
11.900	0.000			End at South Boundary

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 010

Callville Bay Road

MILE POST BEGIN END	FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
0.000 0.000			Begin at Rte 001
0.000 0.046	Curb		
0.003 0.054		Curb	
0.274 0.000	Culvert		
0.299 0.000	Culvert		
0.318 0.000	Culvert		
0.407 0.000	Culvert		
0.582 0.000	Culvert		
0.589 0.000		Culvert	
0.705 0.749		Guardrail	
0.741 0.000	Culvert		
0.776 0.000	Culvert		
0.828 0.000		Pullout	
0.871 0.903		Guardrail	
0.899 0.000	Culvert		
0.945 0.000	Culvert		
1.183 1.253		Guardrail	
1.323 0.000	Culvert		
1.392 0.000		Pullout	
1.566 0.000	Culvert		
1.719 0.000	Culvert		
1.892 0.000		Culvert	
1.924 0.000		Culvert	
1.927 0.000	Culvert		
1.995 0.000	Culvert		
1.999 0.000		Culvert	
2.198 0.000	Culvert		
2.285 0.000	Culvert		
2.324 0.000		Culvert	
2.326 0.000	Culvert		
2.599 0.000	Culvert		
2.675 0.000	Culvert		
2.808 2.914		Guardrail	
2.818 0.000	Culvert		
2.899 0.000		Pullout	
2.982 0.000	Culvert		
3.063 0.000	Culvert		
3.068 0.000		Culvert	
3.319 0.000	Culvert		
3.406 0.000		Culvert	
3.417 0.000	Culvert		
3.444 0.000	Culvert		
3.448 0.000		Culvert	
3.520 0.000	Culvert		
3.567 0.000	Intersection		Rte 272

## ROUTE MAINTENANCE FEATURES ROAD LOG

**ROUTE 010**

**Callville Bay Road**

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
3.672	0.000	Intersection		Rte 210
3.674	0.000		Intersection	Rte 211
3.677	3.707	Curb		
3.714	0.000	Intersection		Rte 971
3.720	3.756	Curb		
3.761	0.000	Intersection		Rte 971
3.766	3.793	Curb		
3.799	0.000	Intersection		Rte 971
3.803	3.840	Curb		
3.840	0.000			End at Rte 969

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 011

Overton Beach Road

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
0.000	0.000			Begin at Rte 001
0.008	0.000		Culvert	
0.010	0.000		Culvert	
0.013	0.000		Culvert	
0.016	0.000		Culvert	
0.106	0.000	Culvert		
0.155	0.000	Culvert		
0.199	0.000	Culvert		
0.286	0.000		Culvert	
0.289	0.000	Culvert		
0.306	0.000	Culvert		
0.378	0.000		Culvert	
0.404	0.000	Culvert		
0.420	0.000		Culvert	
0.444	0.000		Culvert	
0.458	0.000	Culvert		
0.483	0.000	Culvert		
0.512	0.000		Culvert	
0.539	0.000	Culvert		
0.566	0.000		Culvert	
0.583	0.000	Culvert		
0.612	0.000	Culvert		
0.686	0.000		Culvert	
0.701	0.000	Culvert		
0.732	0.000		Culvert	
0.753	0.000	Culvert		
0.760	0.000		Culvert	
0.786	0.000	Culvert		
0.813	0.000	Culvert		
0.823	0.000		Culvert	
0.835	0.000	Culvert		
0.850	0.000	Culvert		
0.871	0.000		Culvert	
0.878	0.000	Culvert		
0.894	0.000	Culvert		
0.908	0.000	Culvert		
0.921	0.000		Culvert	
0.946	0.000		Culvert	
0.947	0.000	Culvert		
0.963	0.000		Culvert	
0.975	0.000	Culvert		
0.988	0.000	Culvert		
0.991	0.000		Culvert	
1.078	0.000		Culvert	
1.098	0.000	Culvert		

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 011

Overton Beach Road

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
1.118	0.000		Culvert	
1.135	0.000		Culvert	
1.146	0.000	Culvert		
1.248	0.000		Culvert	
1.263	0.000	Culvert		
1.299	0.000	Culvert		
1.393	0.000	Culvert		
1.432	0.000		Culvert	
1.453	0.000	Culvert		
1.471	0.000	Culvert		
1.495	0.000	Culvert		
1.561	0.000	Culvert		
1.565	0.000		Culvert	
1.594	0.000	Culvert		
1.633	0.000		Culvert	
1.662	0.000	Culvert		
1.694	0.000		Culvert	
1.718	0.000		Culvert	
1.778	0.000		Culvert	
1.782	0.000	Culvert		
1.807	0.000		Culvert	
1.831	0.000		Culvert	
1.872	0.000		Culvert	
1.898	0.000	Culvert		
1.920	0.000		Culvert	
1.931	0.000		Culvert	
1.938	0.000	Culvert		
1.946	0.000	Culvert		
1.969	0.000		Culvert	
2.001	0.000		Culvert	
2.071	0.000		Culvert	
2.227	0.000		Intersection	Rte 276
2.251	0.000	Culvert		
2.274	0.000		Culvert	
2.303	0.000	Culvert		
2.350	0.000		Culvert	
2.380	0.000		Culvert	
2.408	0.000		Culvert	
2.452	0.000		Intersection	
2.492	0.000		Culvert	
2.665	0.000	Culvert		
2.719	0.000	Culvert		
2.719	0.000		Culvert	
2.733	0.000		Intersection	Rte 227
2.762	0.000		Culvert	

## ROUTE MAINTENANCE FEATURES ROAD LOG

**ROUTE 011**

**Overton Beach Road**

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
2.784	0.000		Culvert	
2.791	0.000		Intersection	Rte 241
2.800	0.000		Intersection	Rte 903
2.800	0.000			End at Rte 801

## ROUTE MAINTENANCE FEATURES ROAD LOG

**ROUTE 105**

**Boulder Beach Access Road**

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
0.000	0.000			Begin at Rte 003
0.003	0.041		Curb	
0.106	0.000		Intersection	Rte 287
0.148	0.000		Intersection	
0.222	0.000		Intersection	Rte 286
0.236	0.248		Curb	
0.360	0.000	Intersection		Rte 987
0.500	0.000	Intersection		Rte 987
0.599	0.600		Curb	
0.620	0.000			End at Rte 003

## ROUTE MAINTENANCE FEATURES ROAD LOG

**ROUTE 106**

**Lake Mead Marina Road**

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
0.000	0.000			Begin at Rte 003
0.003	0.014		Curb	
0.016	0.000		Intersection	Rte 960
0.025	0.052		Curb	
0.053	0.000		Intersection	Rte 960
0.058	0.077		Curb	
0.080	0.000			End at Marina

## ROUTE MAINTENANCE FEATURES ROAD LOG

**ROUTE 111**

**Valley of Fire Access Road**

MILE POST BEGIN    END	FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
---------------------------	-----------------------------	------------------------------	---------

0.000    0.000

Begin at Rte 001

0.815    0.839 Curb

0.860    0.000 Boundary

0.860    0.000

End at West Boundary

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 112

Echo Bay Road

MILE POST BEGIN    END	FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
0.000    0.000			Begin at Rte 001
0.002    0.024		Curb	
1.321    0.000		Intersection	Rte 206
2.707    2.787	Guardrail		
2.999    3.096		Guardrail	
3.179    0.000		Cattle Guard	
3.830    3.838		Curb	
3.841    0.000		Intersection	Rte 204
3.845    3.851		Curb	
3.868    0.000	Intersection		Rte 226
4.040    4.052	Curb		
4.056    0.000	Intersection		Rte 407
4.059    4.063	Curb		
4.310    4.324		Curb	
4.312    0.000		Intersection	Rte 915
4.326    0.000		Intersection	Rte 915
4.331    4.344		Curb	
4.349    4.356		Curb	
4.551    4.564		Curb	
4.566    0.000		Intersection	Rte 205
4.571    4.593		Curb	
4.582    4.594	Curb		
4.597    0.000	Intersection		Rte 427
4.597    0.000		Intersection	Rte 977
4.599    4.605	Curb		
4.605    4.625		Curb	
4.619    4.620		Curb	
4.620    4.624	Curb		
4.628    0.000	Intersection		Rte 904
4.629    0.000		Intersection	Rte 976
4.640    0.000			End at Rte 802

## ROUTE MAINTENANCE FEATURES ROAD LOG

**ROUTE 113**

**Willow Beach Access Road**

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
0.000	0.000			Begin at Rte US 93
3.025	0.000	Intersection		
3.729	3.840		Guardwall	
3.800	0.000		Pullout	
3.838	0.000		Intersection	Rte 424
3.861	0.000	Intersection		Rte 410
3.938	0.000		Intersection	Rte 424
3.939	0.000	Intersection		Rte 918
3.986	0.000	Intersection		Rte 918
3.995	4.022	Curb		
4.026	0.000	Intersection		Rte 918
4.029	4.118	Curb		
4.039	0.000		Intersection	Rte 989
4.109	0.000		Intersection	Rte 989
4.115	4.160		Curb	
4.129	0.000	Intersection		Rte 918
4.140	4.208	Curb		
4.164	0.000		Intersection	Rte 244
4.174	4.178		Bridge	
4.213	0.000	Intersection		Rte 918
4.213	0.000		Intersection	Rte 908
4.216	4.221	Curb		
4.620	0.000			End at Fish Hatchery

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 114

Katherine Area Access Road

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
0.000	0.000			Begin at SR 68
0.000	0.106	Curb		
0.064	0.000		Boundary	
0.078	0.000	Culvert		
0.081	0.000		Culvert	
0.115	0.125	Curb		
0.142	0.287	Curb		
0.166	0.000	Culvert		
0.181	0.000		Culvert	
0.269	0.000		Culvert	
0.270	0.000	Culvert		
0.300	0.417	Curb		
0.338	0.000	Culvert		
0.440	0.519	Curb		
0.630	0.641	Curb		
0.717	0.000	Culvert		
0.935	0.000	Culvert		
0.961	0.000		Culvert	
0.986	1.530		Curb	
0.991	1.173	Curb		
1.150	0.000		Pullout	
1.248	1.351	Curb		
1.305	0.000	Culvert		
1.332	0.000	Culvert		
1.345	0.000		Culvert	
1.388	0.000		Culvert	
1.461	1.664	Curb		
1.480	0.000	Pullout		
1.516	0.000		Culvert	
1.532	1.548		Curb	
1.549	1.743		Curb	
1.739	0.000		Culvert	
1.797	2.368	Curb		
1.815	1.872		Curb	
1.824	0.000	Culvert		
1.833	0.000	Culvert		
1.855	0.000		Culvert	
1.998	2.031		Curb	
2.007	0.000	Culvert		
2.019	0.000		Culvert	
2.034	0.000	Culvert		
2.068	0.000	Culvert		
2.121	0.000	Culvert		
2.167	0.000	Culvert		
2.292	0.000	Culvert		

**ROUTE MAINTENANCE FEATURES ROAD LOG**

**ROUTE 114**

**Katherine Area Access Road**

<b>MILE POST BEGIN</b>	<b>MILE POST END</b>	<b>FEATURE DESCRIPTION LEFT</b>	<b>FEATURE DESCRIPTION RIGHT</b>	<b>REMARKS</b>
2.301	0.000		Culvert	
2.371	2.384	Curb		
2.596	0.000		Intersection	Rte 493
2.736	0.000		Culvert	
2.959	0.000	Intersection		Rte 943
3.000	3.003	Curb		
3.016	0.000	Intersection		Rte 943
3.022	3.243	Curb		
3.247	3.341	Curb		
3.254	0.000		Intersection	Rte 260
3.258	3.263		Curb	
3.322	3.330		Curb	
3.327	0.000		Intersection	Rte 260
3.334	3.346		Curb	
3.344	3.395	Curb		
3.350	0.000		Intersection	Rte 928
3.353	3.387		Curb	
3.392	0.000		Intersection	Rte 264
3.397	3.462		Curb	
3.405	0.000	Intersection		Rte 209
3.410	3.450	Curb		
3.461	0.000	Intersection		Rte 926
3.466	0.000		Intersection	Rte 941
3.468	3.567	Curb		
3.475	3.527		Curb	
3.535	0.000		Intersection	Rte 217
3.540	3.579		Curb	
3.578	0.000	Intersection		Rte 926
3.583	3.646	Curb		
3.585	0.000		Intersection	Rte 940
3.591	3.664		Curb	
3.650	0.000	Intersection		Rte 921
3.653	3.683	Curb		
3.668	0.000		Intersection	Rte 923
3.675	3.684		Curb	
3.688	0.000		Intersection	Rte 922
3.690	0.000	Intersection		Rte 921
3.694	3.775	Curb		
3.704	3.800		Curb	
3.783	0.000	Intersection		Rte 901
3.786	3.813	Curb		
3.817	3.819	Curb		
3.820	0.000			End at Rte 812

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 115

Pearce Ferry Road

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
0.000	0.000			Begin at South Boundary
0.019	0.000		Boundary	
0.059	0.000	Culvert		
0.175	0.000	Culvert		
0.265	0.000	Culvert		
0.265	0.000		Culvert	
0.332	0.000		Culvert	
0.337	0.000	Culvert		
0.402	0.000		Culvert	
0.405	0.000	Culvert		
0.481	0.000	Culvert		
0.486	0.000		Culvert	
0.558	0.000	Culvert		
0.569	0.000		Culvert	
0.977	0.000		Culvert	
0.997	0.000	Culvert		
0.999	0.000		Culvert	
1.040	0.000		Intersection	
1.135	0.000		Culvert	
1.136	0.000	Intersection		
1.423	0.000	Culvert		
1.424	0.000		Culvert	
1.437	0.000	Intersection		
1.738	0.000	Intersection		
1.866	0.000		Culvert	
1.870	0.000	Culvert		
1.926	0.000		Culvert	
1.928	0.000	Culvert		
2.057	0.000		Culvert	
2.059	0.000	Culvert		
2.129	0.000		Culvert	
2.260	0.000		Culvert	
2.293	0.000		Culvert	
2.360	0.000		Culvert	
2.364	0.000	Culvert		
2.445	0.000	Culvert		
2.456	0.000		Intersection	Rte 449
2.489	0.000	Culvert		
2.489	0.000		Culvert	
2.598	0.000	Culvert		
2.604	0.000		Culvert	
2.654	0.000	Intersection		
2.677	0.000	Culvert		
2.677	0.000		Culvert	
2.745	0.000	Culvert		

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 115

Pearce Ferry Road

MILE POST BEGIN    END	FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
2.766	0.000		Culvert
2.832	0.000		Culvert
2.873	0.000		Intersection
3.004	0.000		Intersection
3.029	0.000	Intersection	
3.301	0.000		Culvert
3.674	0.000	Culvert	
3.676	0.000		Culvert
3.767	0.000	Culvert	
3.767	0.000		Culvert
3.817	0.000		Culvert
3.818	0.000	Culvert	
3.949	0.000		Culvert
3.952	0.000	Culvert	
4.102	0.000	Culvert	
4.144	0.000		Culvert
4.146	0.000	Culvert	
4.201	0.000		Culvert
4.203	0.000	Culvert	
4.281	0.000	Culvert	
4.431	0.000		Culvert
4.433	0.000	Culvert	
4.496	0.000		Culvert
4.497	0.000	Culvert	
4.586	0.000		Culvert
4.588	0.000	Culvert	
4.611	0.000	Culvert	
4.611	0.000		Culvert
4.735	0.000	Culvert	
4.735	0.000		Culvert
4.826	0.000	Culvert	
4.827	0.000		Culvert
4.937	0.000		Culvert
4.938	0.000	Culvert	
5.153	0.000		Culvert
5.156	0.000	Culvert	
5.277	0.000		Culvert
5.281	0.000	Culvert	
5.377	0.000		Culvert
5.379	0.000	Culvert	
5.585	0.000		Culvert
5.594	0.000	Culvert	
5.600	0.000	Intersection	
5.728	0.000		Culvert
5.730	0.000	Culvert	

**ROUTE MAINTENANCE FEATURES ROAD LOG**

**ROUTE 115**

**Pearce Ferry Road**

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
5.864	0.000		Culvert	
5.867	0.000	Culvert		
5.967	0.000		Culvert	
5.973	0.000	Culvert		
6.076	0.000		Culvert	
6.077	0.000	Culvert		
6.181	0.000		Culvert	
6.186	0.000	Culvert		
6.444	0.000		Culvert	
6.450	0.000	Culvert		
6.907	0.000		Culvert	
6.909	0.000	Culvert		
6.940	0.000		Cattle Guard	
7.090	0.000		Culvert	
7.095	0.000	Culvert		
7.167	0.000		Culvert	
7.173	0.000	Culvert		
7.284	0.000		Culvert	
7.288	0.000	Culvert		
7.307	0.000		Intersection	Rte 4496
7.620	0.000		Drop Inlet	
7.638	0.000		Culvert	
7.661	0.000	Culvert		
7.736	0.000		Drop Inlet	
7.813	0.000		Drop Inlet	
7.910	0.000		Drop Inlet	
8.009	0.000	Culvert		
8.022	0.000		Drop Inlet	
8.067	0.000	Culvert		
8.091	0.000		Drop Inlet	
8.124	0.000		Culvert	
8.131	0.000	Culvert		
8.153	0.000		Culvert	
8.164	0.000	Culvert		
8.235	0.000		Culvert	
8.238	0.000	Culvert		
8.302	0.000		Culvert	
8.306	0.000	Culvert		
8.335	0.000		Culvert	
8.337	0.000	Culvert		
8.345	0.000		Culvert	
8.367	0.000	Culvert		
8.421	0.000		Culvert	
8.432	0.000	Culvert		
8.479	0.000	Culvert		

## ROUTE MAINTENANCE FEATURES ROAD LOG

**ROUTE 115**

**Pearce Ferry Road**

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
8.546	0.000	Culvert		
8.576	0.000		Culvert	
8.666	0.000		Culvert	
8.676	0.000	Culvert		
8.729	0.000		Culvert	
8.735	0.000	Culvert		
8.783	0.000		Culvert	
8.822	0.000	Intersection		Rte 261
8.840	0.000			End at End of pavement

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 116

Temple Bar Road

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
0.000	0.000			Begin at South Boundary
0.004	0.000		Boundary	
0.132	0.000		Pullout	
0.396	0.000		Pullout	
1.337	0.000	Pullout		
1.348	0.000		Pullout	
1.741	0.000	Pullout		
1.745	0.000		Pullout	
1.968	0.000	Pullout		
1.982	0.000		Pullout	
2.174	0.000	Pullout		
2.183	0.000		Pullout	
2.366	0.000	Pullout		
2.374	0.000		Pullout	
2.519	0.000	Pullout		
2.523	0.000		Pullout	
2.713	0.000		Pullout	
2.789	0.000		Pullout	
2.847	0.000		Pullout	
2.964	0.000	Culvert		
3.048	0.000	Pullout		
3.057	0.000		Pullout	
3.281	0.000		Pullout	
3.379	0.000		Pullout	
3.491	0.000		Pullout	
3.643	0.000		Pullout	
3.834	0.000		Pullout	
4.512	0.000	Intersection		Rte 249
4.525	0.000		Intersection	
4.607	0.000	Intersection		
5.967	0.000		Pullout	
6.211	0.000		Pullout	
6.348	0.000		Pullout	
6.430	0.000	Culvert		
6.640	0.000		Culvert	
6.786	0.000	Intersection		Rte 997
6.819	0.000	Pullout		
7.029	0.000	Pullout		
7.100	0.000	Pullout		
7.101	0.000		Pullout	
7.311	0.000	Pullout		
8.301	0.000	Pullout		
8.723	0.000	Pullout		
9.023	0.000	Pullout		
9.569	0.000	Pullout		

## ROUTE MAINTENANCE FEATURES ROAD LOG

**ROUTE 116**

**Temple Bar Road**

MILE POST BEGIN    END	FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
10.365    0.000	Pullout		
11.240    0.000	Culvert		
11.382    0.000		Intersection	Rte 4473
11.825    0.000		Culvert	
11.846    0.000	Culvert		
11.862    0.000		Culvert	
12.232    0.000		Culvert	
12.233    0.000	Culvert		
12.433    0.000		Culvert	
13.127    0.000		Intersection	Rte 4474
13.156    0.000		Intersection	
14.653    0.000	Culvert		
14.679    0.000		Culvert	
14.769    0.000		Culvert	
15.078    0.000		Culvert	
15.084    0.000	Culvert		
15.789    0.000		Pullout	
15.813    0.000	Pullout		
16.500    0.000		Culvert	
16.538    0.000		Cattle Guard	
16.997    17.004		Curb	
17.008    0.000		Intersection	Rte 909
17.011    17.066		Curb	
17.069    0.000		Intersection	Rte 425
17.074    17.084		Curb	
17.219    0.000	Intersection		Rte 257
17.225    17.239		Curb	
17.246    0.000		Intersection	Rte 253
17.252    17.274		Curb	
17.409    17.419	Curb		
17.415    0.000	Intersection		Rte 257
17.423    17.431	Curb		
17.428    0.000	Intersection		Rte 933
17.433    17.443	Curb		
17.437    0.000	Intersection		Rte 933
17.447    17.456	Curb		
17.454    0.000	Intersection		Rte 933
17.467    17.479	Curb		
17.473    17.488		Curb	
17.475    0.000	Intersection		Rte 933
17.476    0.000	Intersection		Rte 933
17.481    17.489	Curb		
17.487    17.502	Curb		
17.491    0.000		Intersection	Rte 252
17.495    17.521		Curb	

## ROUTE MAINTENANCE FEATURES ROAD LOG

**ROUTE 116**

**Temple Bar Road**

MILE POST BEGIN	MILE POST END	FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
17.496	0.000	Intersection		Rte 933
17.500	0.000	Intersection		Rte 933
17.503	17.511	Curb		
17.518	0.000	Intersection		Rte 933
17.524	0.000	Intersection		Rte 933
17.529	17.536	Curb		
17.529	0.000		Intersection	Rte 919
17.540	0.000			End at Rte 808

ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 201

Stewart Point Road

MILE POST BEGIN END		FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
------------------------	--	-----------------------------	------------------------------	---------

0.000 0.000  
0.780 0.000

Begin at Rte 001  
End at End of Pavement

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 203

Government Wash Road

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
0.000	0.000			Begin at Rte 001
0.073	0.286		Guardrail	
0.091	0.000	Culvert		
0.158	0.000		Culvert	
0.169	0.000	Culvert		
0.203	0.000	Culvert		
0.234	0.000	Culvert		
0.291	1.218		Guardrail	
0.522	0.727	Guardrail		
1.179	1.189	Guardrail		
1.320	0.000			End at Rte 804

## ROUTE MAINTENANCE FEATURES ROAD LOG

**ROUTE 209**

**Katherine Campground Road**

MILE POST		FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
BEGIN	END			
0.000	0.000			Begin at Rte 114
0.087	0.113		Curb	
0.098	0.000		Pullout	
0.120	0.000		Intersection	Rte 267
0.320	0.000			End at End of Pavement

## ROUTE MAINTENANCE FEATURES ROAD LOG

**ROUTE 220**

**Las Vegas Bay Road**

MILE POST BEGIN    END	FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
0.000    0.000			Begin at Rte 003
0.000    0.017	Curb		
0.003    0.014		Curb	
0.032    0.067		Curb	
0.044    0.000	Pullout		
0.049    0.000		Pullout	
0.074    0.000		Intersection	Rte 992
0.095    0.000		Intersection	Rte 230
0.216    0.000	Intersection		Rte 221
0.275    0.000		Intersection	Rte 271
0.285    0.000	Intersection		Rte 220
0.289    0.349	Curb		
0.340    0.000		Intersection	Rte 805
0.355    0.000	Intersection		
0.357    0.389	Curb		
0.391    0.000		Intersection	Rte 988
0.393    0.547	Curb		
0.540    0.000			End at End of Loop

**ROUTE MAINTENANCE FEATURES ROAD LOG**

**ROUTE 221**

**Las Vegas Bay Campground Road**

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
0.000	0.000			Begin at Rte 220
0.273	0.000		Intersection	
0.801	0.000	Intersection		Rte 223
0.810	0.000		Pullout	
0.833	0.000	Intersection		Rte 223
0.842	0.000		Pullout	
0.863	0.000	Intersection		Rte 223
0.899	0.000	Intersection		Rte 223
0.922	0.000	Intersection		Rte 223
1.026	0.000	Intersection		Rte 223
1.043	0.000	Intersection		Rte 223
1.052	1.059	Curb		
1.071	0.000	Intersection		Rte 223
1.092	0.000	Intersection		Rte 223
1.193	0.000	Intersection		Rte 223
1.206	0.000		Pullout	
1.280	0.000			End at End of Loop

**ROUTE MAINTENANCE FEATURES ROAD LOG**

**ROUTE 228**

**Hemenway Harbor Road**

MILE POST		FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
BEGIN	END			
0.000	0.000			Begin at Rte 003
0.005	0.061		Curb	
0.583	0.000		Intersection	Rte 457
0.775	0.000		Intersection	
0.824	0.000		Intersection	Rte 937
0.860	0.000			End at Rte 806

**ROUTE MAINTENANCE FEATURES ROAD LOG**

**ROUTE 235**

**Eldorado Canyon Road**

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
0.000	0.000			Begin at West Boundary
0.001	0.000		Boundary	
0.032	0.044		Bridge	
0.103	0.000	Culvert		
0.117	0.000	Culvert		
0.157	0.000		Culvert	
0.664	0.000	Culvert		
0.712	0.000	Culvert		
1.021	0.000	Culvert		
1.079	0.000	Culvert		
1.280	0.000	Culvert		
1.358	0.000	Culvert		
1.440	0.000	Culvert		
1.510	0.000	Pullout		
1.594	0.000	Culvert		
1.635	0.000	Pullout		
1.635	0.000		Pullout	
1.652	1.854	Curb		
1.681	1.699		Curb	
1.995	2.047		Curb	
2.278	0.000		Pullout	
2.279	0.000		Cattle Guard	
2.328	0.000	Pullout		
2.451	2.473		Curb	
2.486	2.595	Curb		
2.765	2.859	Curb		
3.156	3.236	Curb		
3.179	3.203		Curb	
3.322	3.357		Curb	
3.330	3.355	Curb		
3.519	3.554		Curb	
3.546	0.000	Culvert		
3.569	0.000		Culvert	
3.618	0.000	Culvert		
3.629	0.000		Culvert	
3.676	0.000		Culvert	
3.759	0.000		Intersection	Rte 236
3.873	0.000	Intersection		Rte 235
4.000	0.000			End at End of Loop

# ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 236

Old Nelson's Landing Road

MILE POST		FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
BEGIN	END			
0.000	0.000			Begin at Rte 235
0.106	0.000		Culvert	
0.240	0.000			End at End of Pavement

## ROUTE MAINTENANCE FEATURES ROAD LOG

**ROUTE 237**

**Cottonwood Cove Access Road**

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
0.000	0.000			Begin at West Boundary
0.004	0.000		Boundary	
0.388	0.421		Curb	
0.448	0.477		Curb	
0.484	0.506		Curb	
0.951	0.000		Culvert	
0.964	0.000		Culvert	
1.047	0.000		Culvert	
1.504	0.000		Pullout	
1.618	0.000		Culvert	
2.557	0.000		Pullout	
3.911	0.000	Culvert		
4.087	4.166		Curb	
4.171	0.000		Pullout	
4.177	4.204		Curb	
4.290	0.000		Intersection	Rte 421
4.478	4.481		Curb	
4.483	0.000		Intersection	
4.485	0.000	Pullout		
4.486	4.505		Curb	
4.506	0.000	Intersection		
4.507	0.000		Intersection	Rte 911
4.509	4.519	Curb		
4.510	4.520		Curb	
4.523	0.000		Intersection	Rte 239
4.529	0.000	Intersection		Rte 234
4.531	4.540		Curb	
4.532	4.821	Curb		
4.544	4.906		Curb	
4.828	0.000	Intersection		Rte 248
4.836	4.897	Curb		
4.908	5.207	Curb		
4.922	0.000		Intersection	Rte 240
4.929	5.130		Curb	
5.140	0.000		Intersection	Rte 240
5.155	0.000		Intersection	Rte 993
5.165	5.187		Curb	
5.192	0.000		Intersection	Rte 916
5.199	5.246		Curb	
5.210	0.000	Intersection		Rte 238
5.215	5.222	Curb		
5.233	5.240	Curb		
5.248	5.253	Curb		
5.250	0.000		Intersection	Rte 916
5.260	5.280		Curb	

# ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 237

Cottonwood Cove Access Road

MILE POST BEGIN	MILE POST END	FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
--------------------	------------------	-----------------------------	------------------------------	---------

5.266 5.272 Curb

5.284 5.289 Curb

5.300 0.000

End at Rte 810

**ROUTE MAINTENANCE FEATURES ROAD LOG**

**ROUTE 253**

**Temple Bar Homesite Access Road**

MILE POST		FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
BEGIN	END			
0.000	0.000			Begin at Rte 116
0.002	0.046		Curb	
0.039	0.000		Intersection	Rte 254
0.851	0.000		Intersection	
0.880	0.000		Intersection	Rte 920
0.920	0.000			End at End of Loop

**ROUTE MAINTENANCE FEATURES ROAD LOG**

**ROUTE 257**

**Temple Bar Monkey Cove Road**

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
0.000	0.000			Begin at Rte 116
0.003	0.009		Curb	
0.163	0.000		Culvert	
0.260	0.000		Culvert	
0.311	0.000		Culvert	
0.340	0.000			End at End of Pavement

**ROUTE MAINTENANCE FEATURES ROAD LOG**

**ROUTE 260**

**Katherine Cabinsite Road**

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
0.000	0.000			Begin at Rte 114
0.269	0.000		Cattle Guard	
0.360	0.000		Culvert	
0.674	0.000		Intersection	Rte 4288
0.941	0.000		Intersection	
0.957	0.000		Intersection	Rte 4289
1.339	0.000		Culvert	
1.590	0.000		Culvert	
1.727	0.000		Intersection	Rte 2602
2.080	0.000			End at End of Loop

**ROUTE MAINTENANCE FEATURES ROAD LOG**

**ROUTE 261**

**South Cove Road**

<b>MILE POST BEGIN END</b>	<b>FEATURE DESCRIPTION LEFT</b>	<b>FEATURE DESCRIPTION RIGHT</b>	<b>REMARKS</b>
0.000 0.000			Begin at Rte 115
0.055 0.000		Culvert	
0.266 0.000	Culvert		
0.322 0.000	Culvert		
0.415 0.000		Culvert	
0.416 0.000	Culvert		
0.529 0.000	Culvert		
0.537 0.000		Culvert	
0.786 0.000	Culvert		
0.806 0.000		Culvert	
0.824 0.000	Culvert		
0.912 0.000		Pullout	
1.007 0.000		Pullout	
1.183 0.000	Culvert		
1.263 0.000		Pullout	
1.431 0.000	Pullout		
1.486 0.000	Culvert		
1.748 0.000	Culvert		
1.767 0.000		Pullout	
1.778 0.000	Culvert		
1.876 0.000	Culvert		
1.910 0.000	Culvert		
1.943 0.000	Culvert		
1.996 0.000	Culvert		
2.030 2.099		Turnout	
2.120 0.000		Pullout	
2.213 0.000		Culvert	
2.257 0.000	Culvert		
2.303 0.000		Culvert	
2.359 0.000	Culvert		
2.361 0.000		Culvert	
2.407 0.000		Drop Inlet	
2.572 0.000		Culvert	
2.573 0.000	Culvert		
2.612 0.000		Pullout	
2.617 0.000	Culvert		
2.724 0.000		Culvert	
2.727 0.000	Culvert		
2.903 0.000		Culvert	
2.959 0.000		Culvert	
2.984 0.000	Culvert		
2.985 0.000		Culvert	
3.079 0.000		Culvert	
3.177 0.000	Culvert		
3.185 0.000		Culvert	

## ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 261

South Cove Road

MILE POST		FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
BEGIN	END			
3.216	0.000		Pullout	
3.231	0.000		Drop Inlet	
3.266	0.000	Pullout		
3.374	3.452	Turnout		
3.454	0.000		Pullout	
3.490	0.000		Intersection	Rte 262
3.587	0.000	Intersection		Rte 2611
3.622	3.656	Curb		
3.648	0.000		Intersection	Rte 980
3.660	0.000			End at Rte 811

## ROUTE MAINTENANCE FEATURES ROAD LOG

**ROUTE 262**

**South Cove Picnic Area**

MILE POST		FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
BEGIN	END			
0.000	0.000			Begin at Rte 261
0.103	0.160		Curb	
0.180	0.000			End at Picnic Area

# ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 298

Katherine Lower Cabinsite Road 1

MILE POST		FEATURE	FEATURE	REMARKS
BEGIN	END	DESCRIPTION LEFT	DESCRIPTION RIGHT	
0.000	0.000			Begin at Rte 260
0.280	0.000			End at End of Loop

# ROUTE MAINTENANCE FEATURES ROAD LOG

ROUTE 299

Katherine Lower Cabinsite Road 2

MILE POST BEGIN	END	FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
0.000	0.000			Begin at Rte 260
0.280	0.000			End at Rte 260

## ROUTE MAINTENANCE FEATURES ROAD LOG

**ROUTE 425**

**Temple NPS Residence Road**

MILE POST BEGIN    END	FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
0.000    0.000			Begin at Rte 116
0.001    0.021		Curb	
0.024    0.000		Intersection	Rte 909
0.029    0.033		Curb	
0.202    0.000		Intersection	Rte 108
0.216    0.000		Intersection	Rte 259
0.460    0.000			End at End of Loop

## ROUTE MAINTENANCE FEATURES ROAD LOG

**ROUTE 449**

**Meadview Road**

MILE POST		FEATURE DESCRIPTION LEFT	FEATURE DESCRIPTION RIGHT	REMARKS
BEGIN	END			
0.000	0.000			Begin at Rte 115
0.065	0.000		Intersection	
0.355	0.000		Culvert	
0.427	0.000		Intersection	
0.654	0.000		Intersection	
0.900	0.000			End at End of Pavement



# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 001  
DATE: 01/99

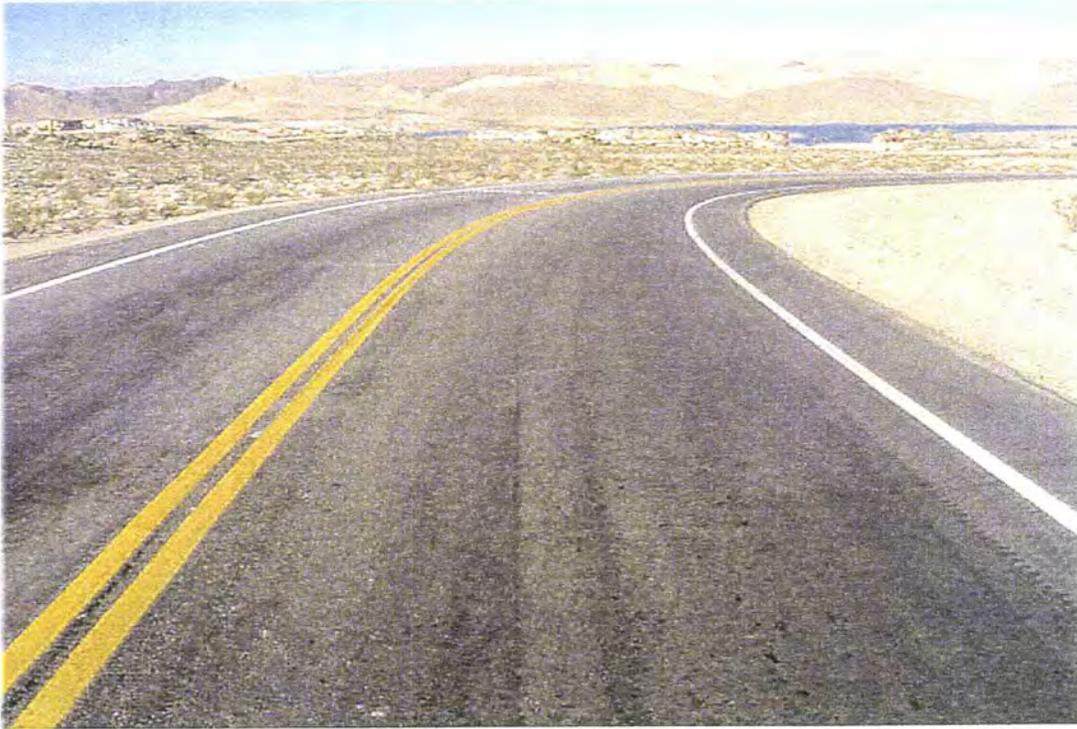


Photo #1618 - MP 0.00 Northshore Road - Typical Pavement Section



Photo #1619 - MP 0.50 - Pavement Change

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 001  
DATE: 01/99



Photo #1620 - MP 2.75 - Typical Pavement Section

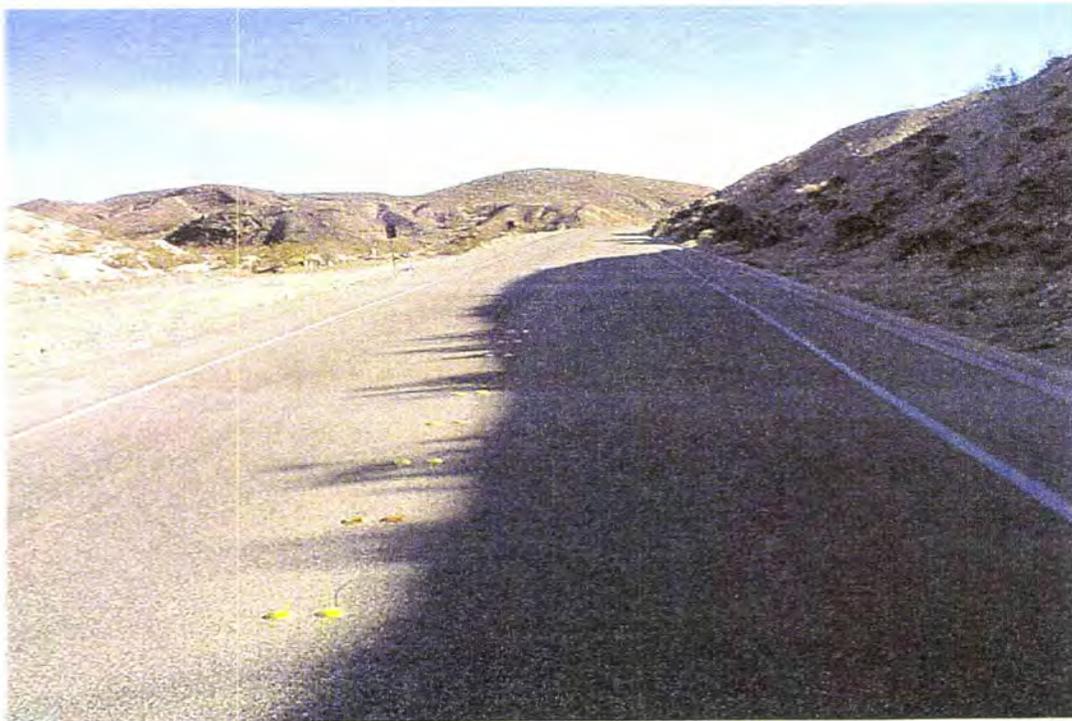


Photo #1621 - MP 4.68 - Pavement Change

# PHOTOGRAPHIC SHEET

PARK NUMBER: 1430  
ROUTE NUMBER: 001  
DATE: 01/99

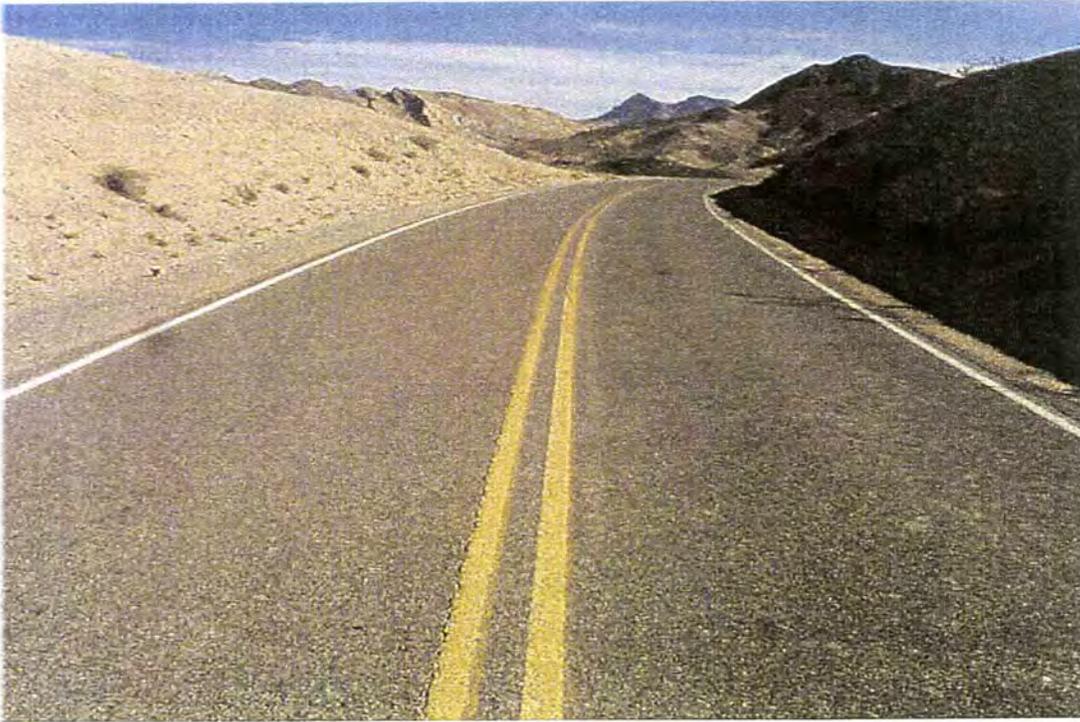


Photo #1622 - MP 12.66 - Pavement Change

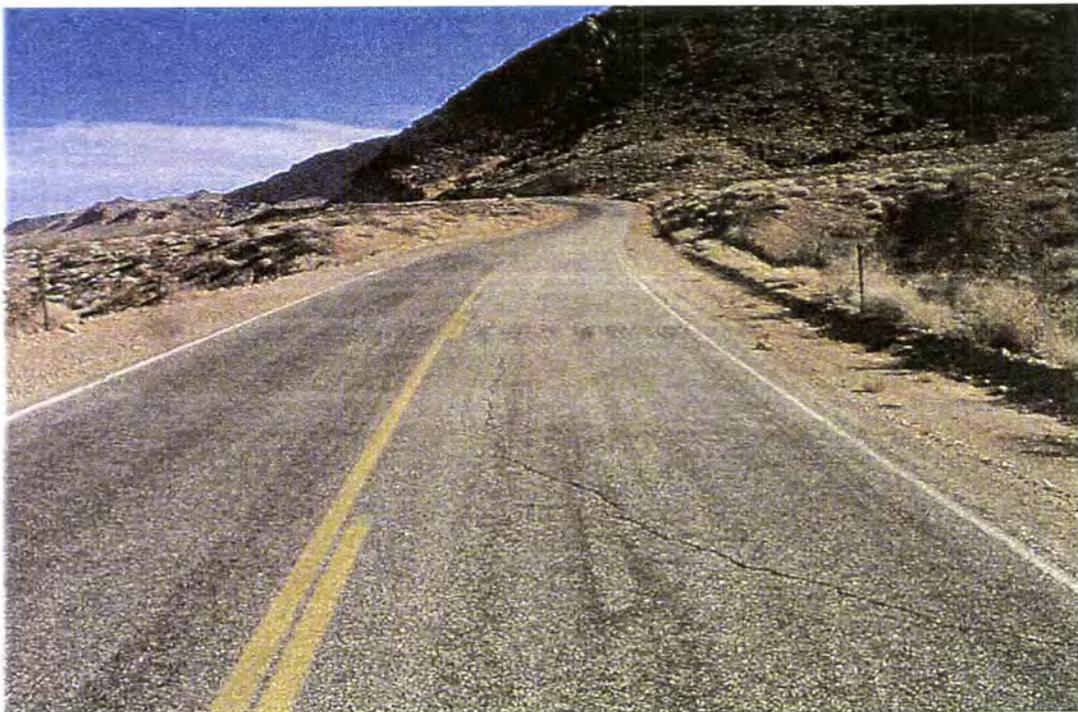


Photo #1623 - MP 21.40 - Parking Area Left (Rte 968)

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 001  
DATE: 01/99



Photo #1625 - MP 39.50 - Pavement Change



Photo #1626 - MP 40.00 - Sealed Cracks

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 001  
DATE: 01/99



Photo #1627 - MP 46.20 - Typical Pavement Section

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 002  
DATE: 01/99



Photo #1656 - MP 0.00 - Begin at Rte 001

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 003  
DATE: 01/99



Photo #1632 - MP 0.00 - Begin at US 93

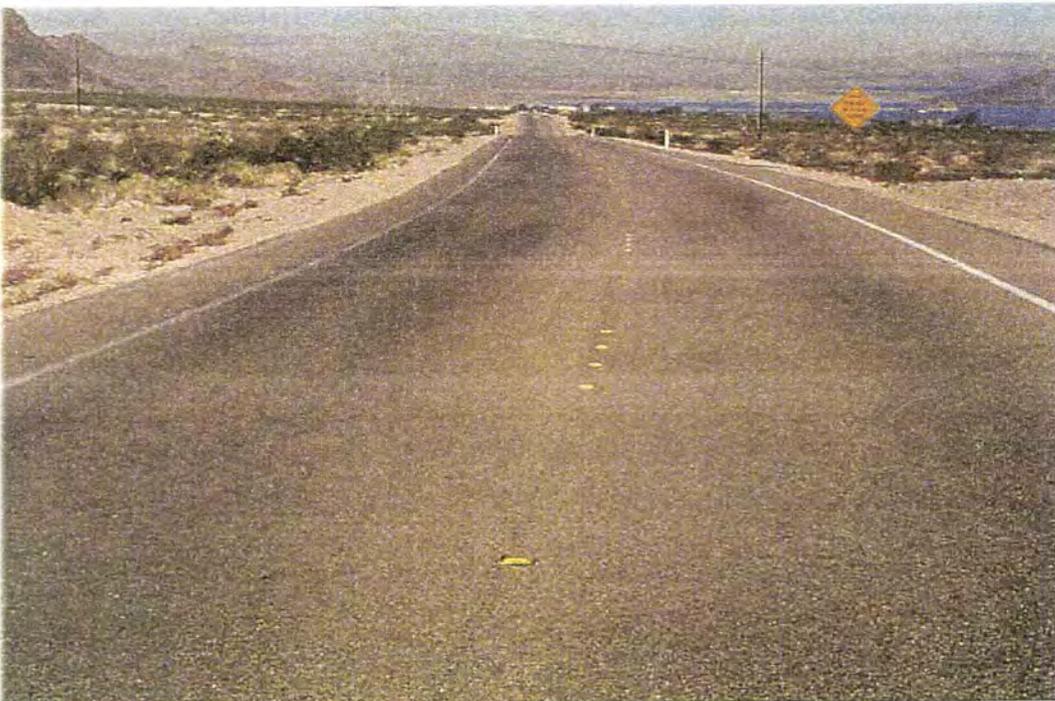


Photo #1633 - MP 0.70 - Typical Pavement Section

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 003  
DATE: 01/99

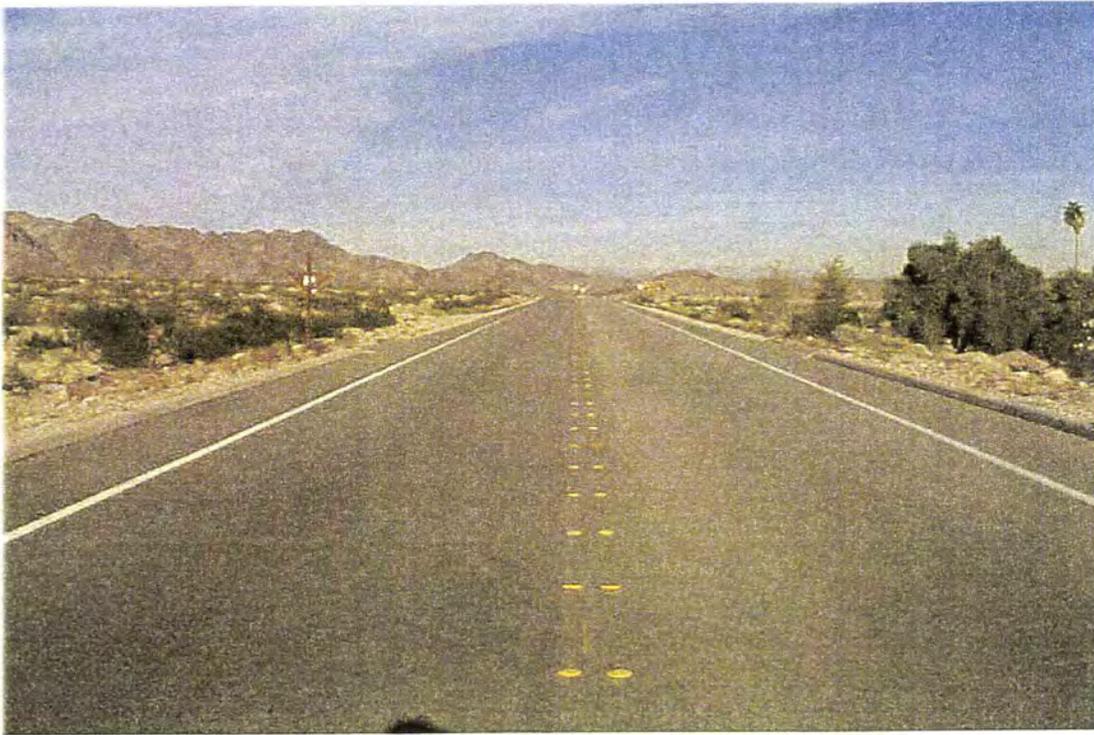


Photo #1634 - MP 2.56 - Typical Pavement Section



Photo #1635 - MP 5.32 - Pavement Change

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 003  
DATE: 01/99

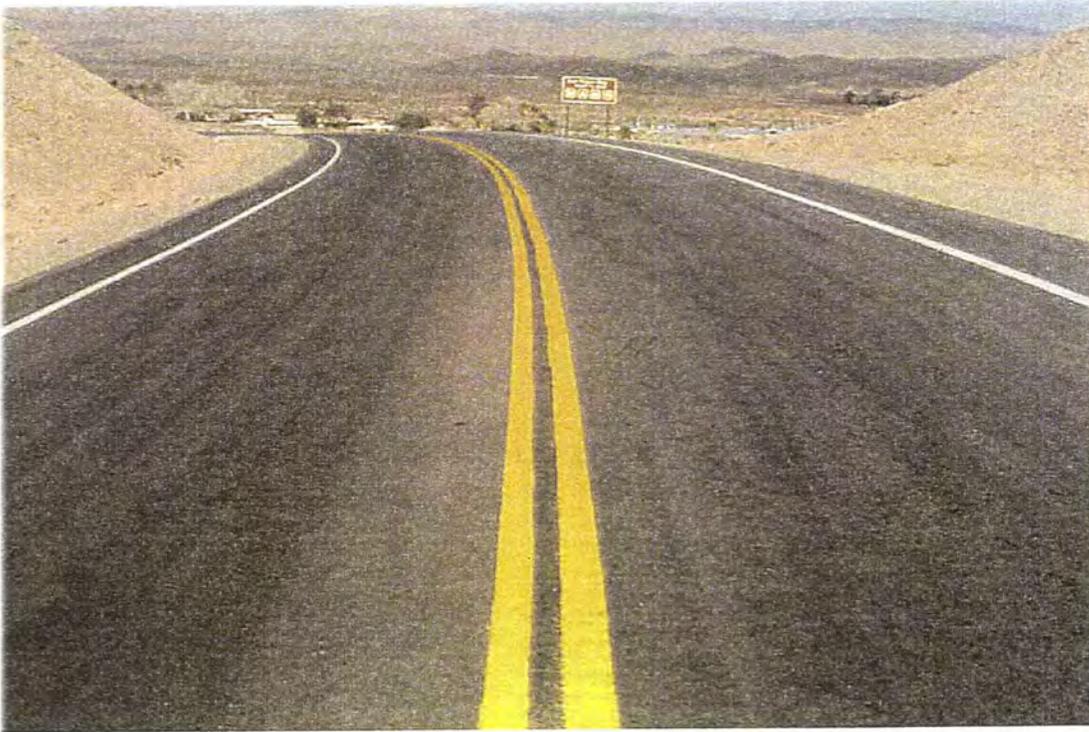


Photo #1636 - MP 9.02 - Pavement Change

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 010  
DATE: 01/99



Photo #1652 - MP 0.00 - Begin at Rte 001, Typical Pavement Section

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 011  
DATE: 01/99

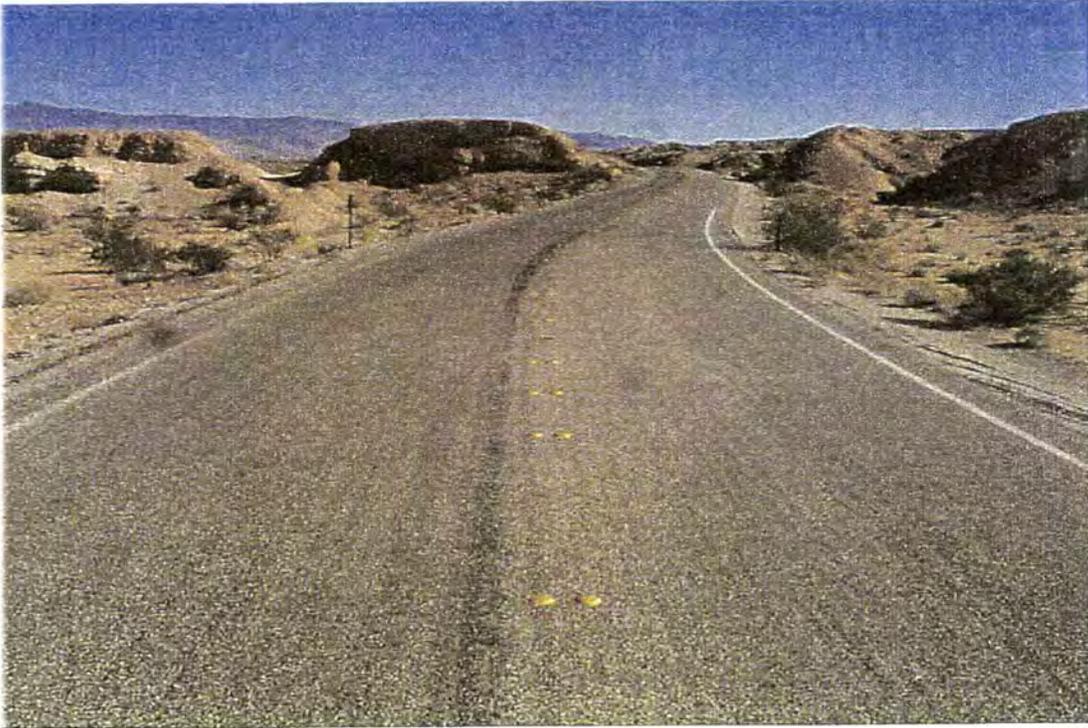


Photo #1637 - MP 0.00 - Begin at Rte 001, Typical Pavement Section

## PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 105  
DATE: 01/99

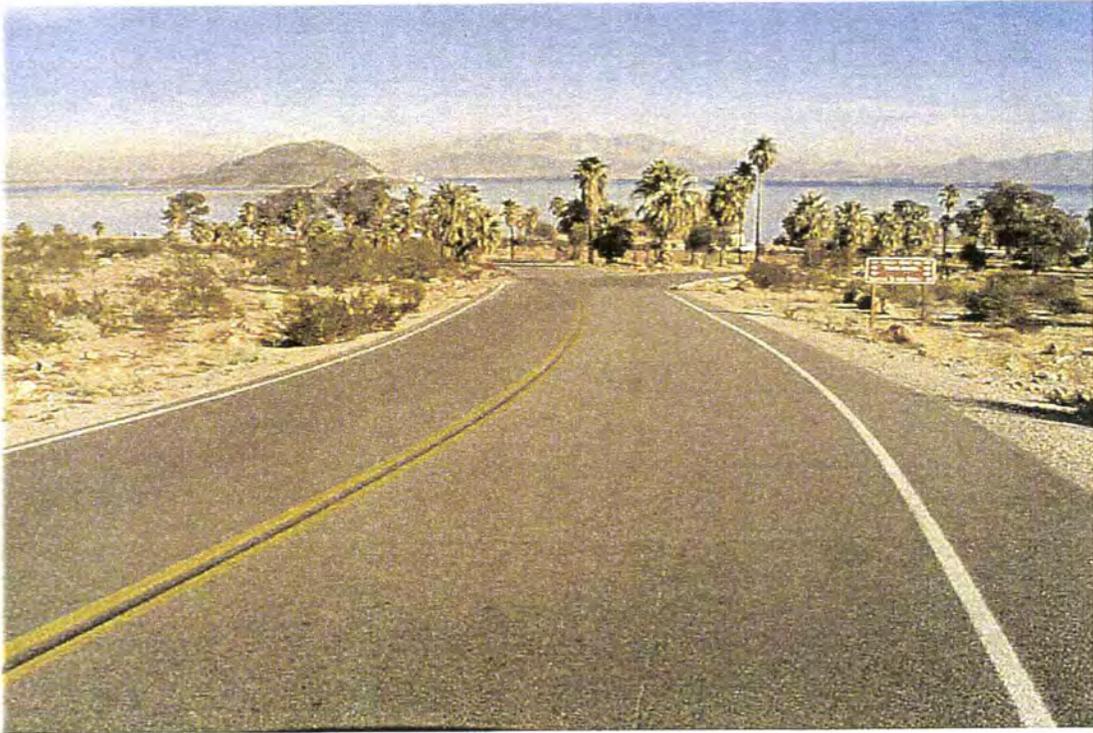


Photo #1662 - MP 0.00 - Begin at Rte 003, Typical Pavement Section

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 111  
DATE: 01/99

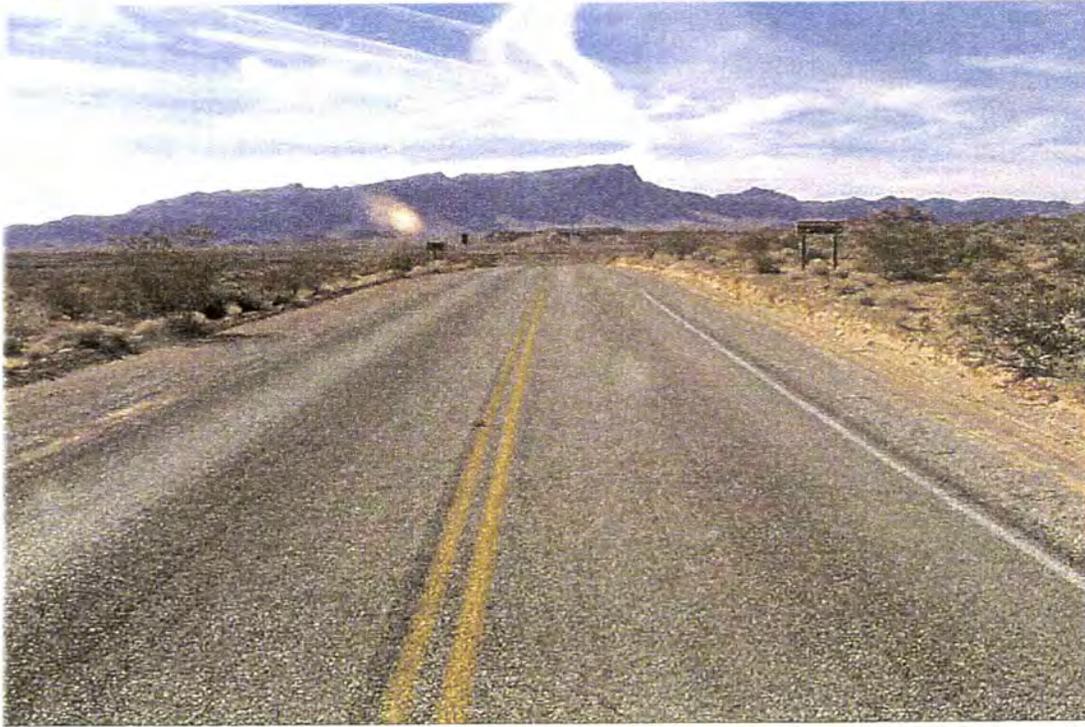


Photo #1639 - MP 0.00 - Begin at Rte 011, Typical Pavement Section

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 112  
DATE: 01/99

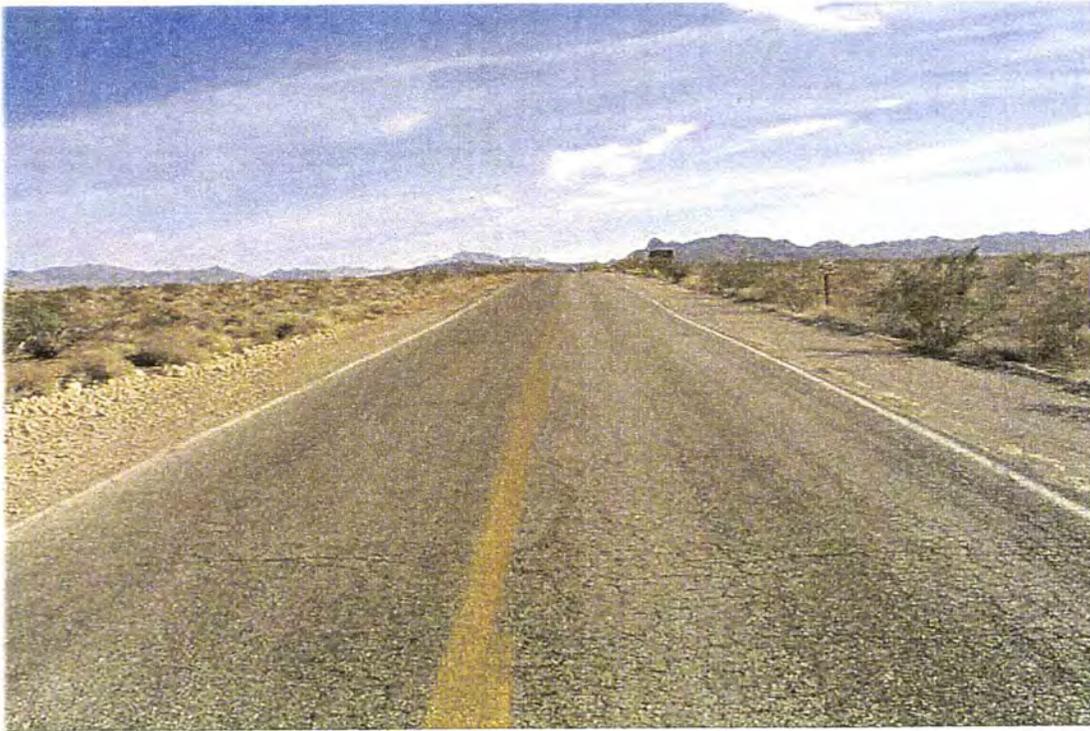


Photo #1641 - MP 0.00 - Begin at Rte 001

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 113  
DATE: 01/99



Photo #1670 - MP 0.00 - Begin at US 93



Photo #1671 - MP 4.18 - Parking Left and Right

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 114  
DATE: 01/99

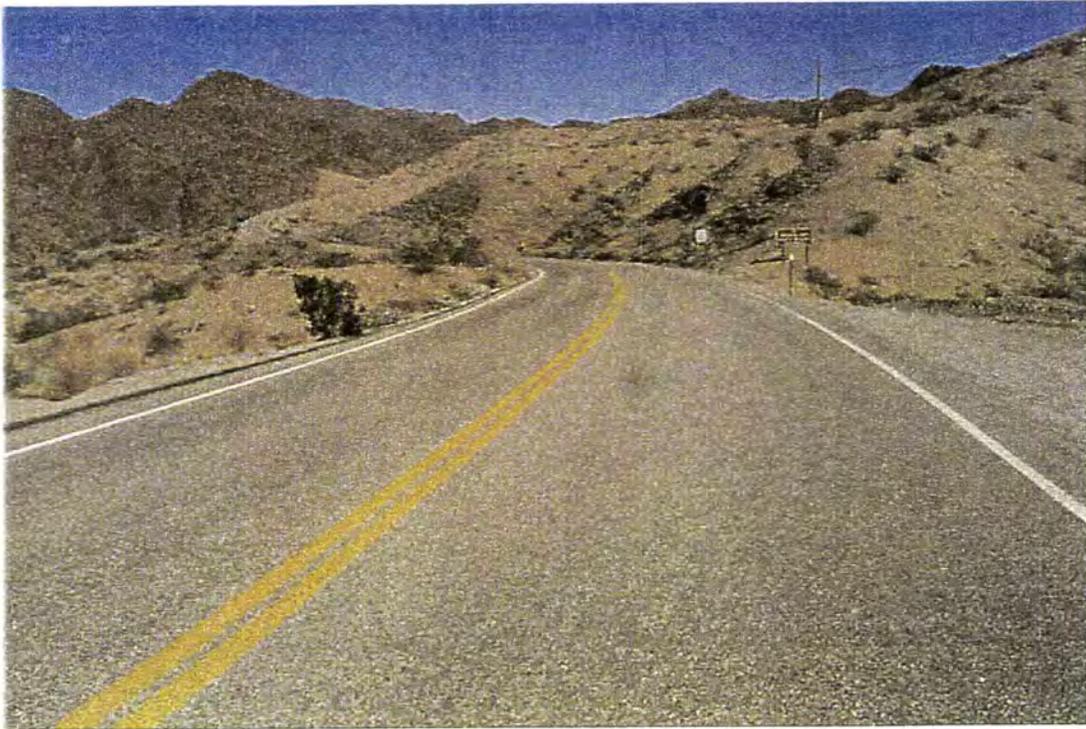


Photo #1681 - MP 0.00 - Begin at SR 68



Photo # 1682 - MP 3.34 - Ranger Station Right

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 115  
DATE: 01/99

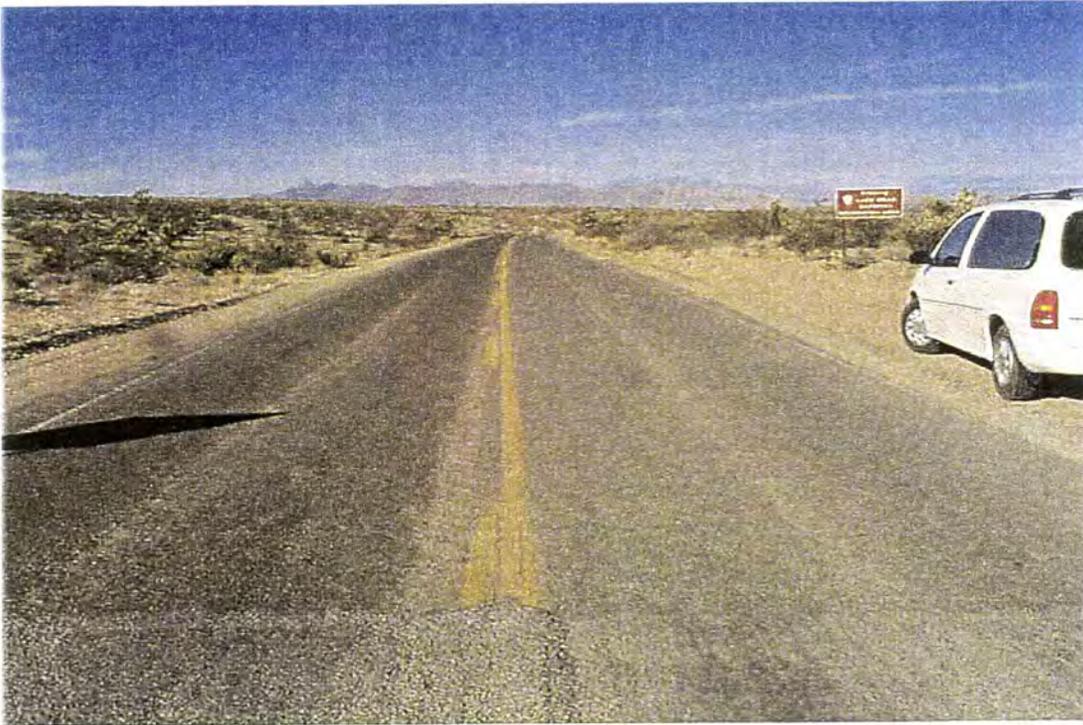


Photo #1664 - MP 0.00 - Begin at South Boundary

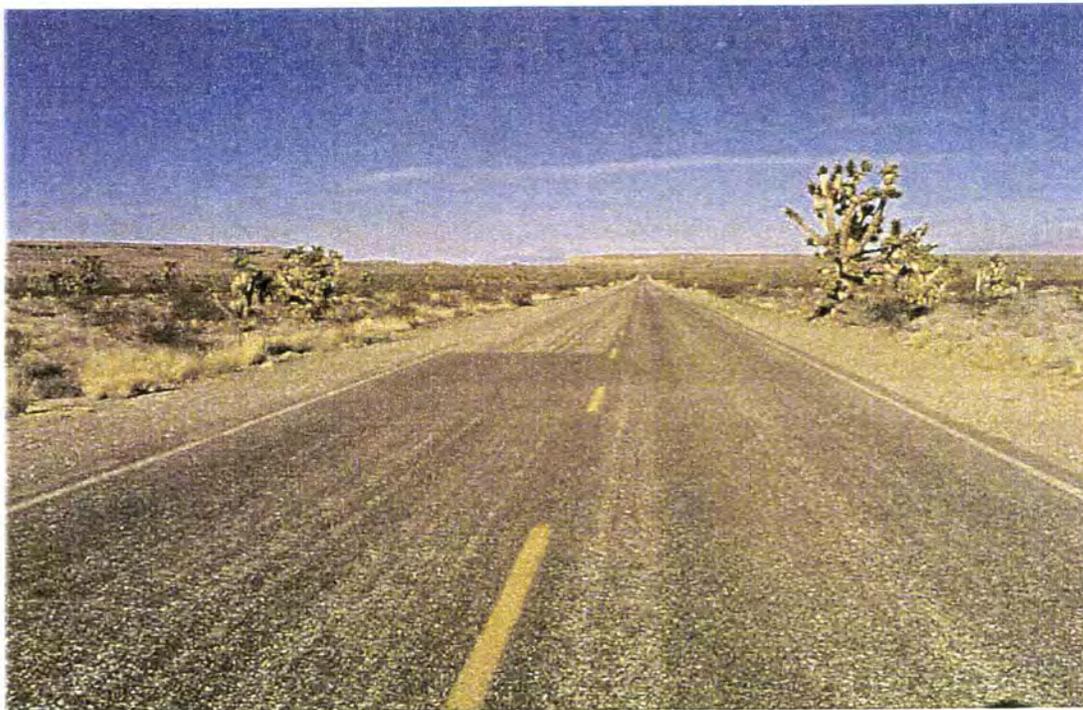


Photo #1665 - MP 6.16 - Pavement Change

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 116  
DATE: 01/99

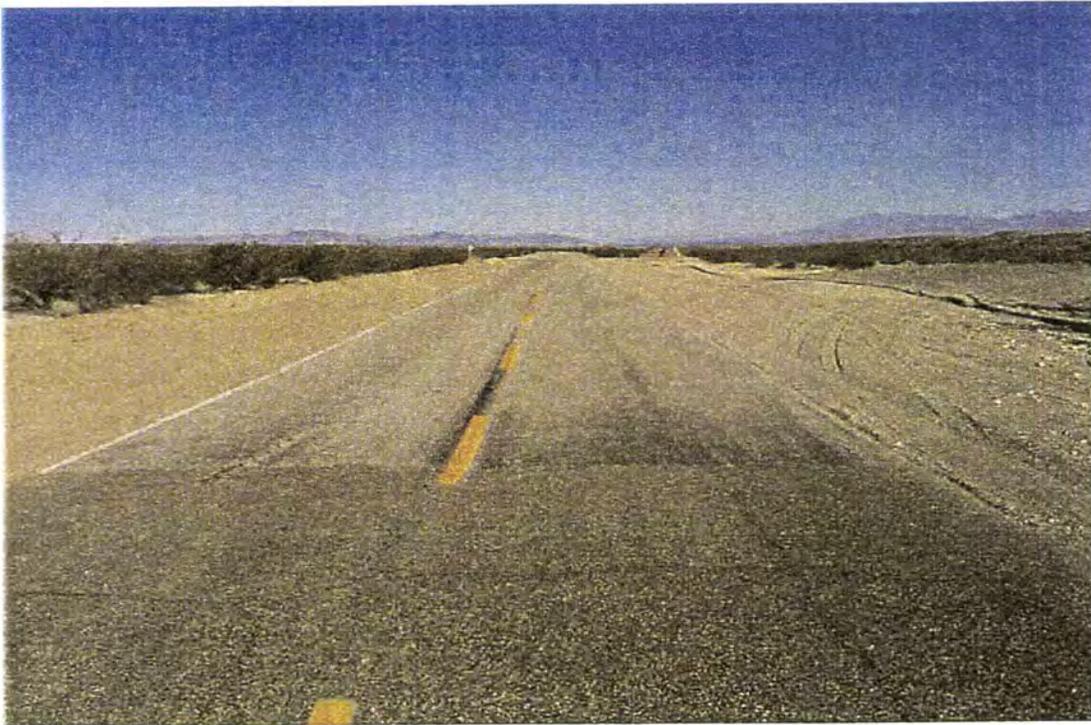


Photo # 1674 - MP 0.00 - Begin at South Boundary

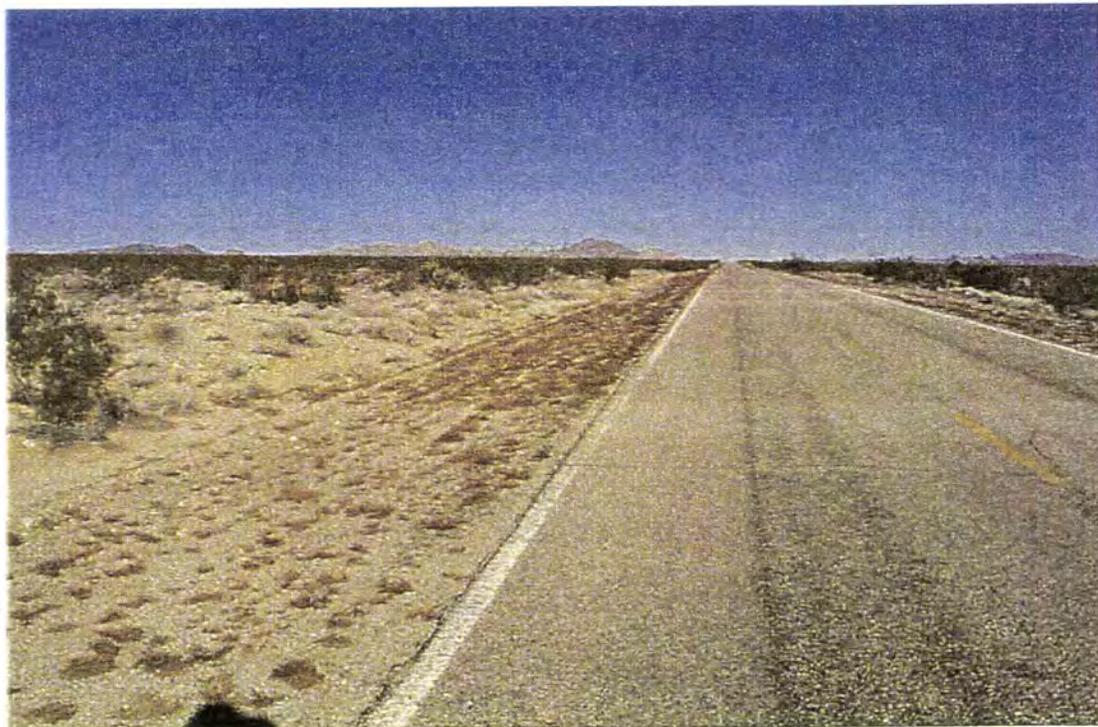


Photo #1675 - MP 3.60 - Vegetation in Shoulder

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 116  
DATE: 01/99

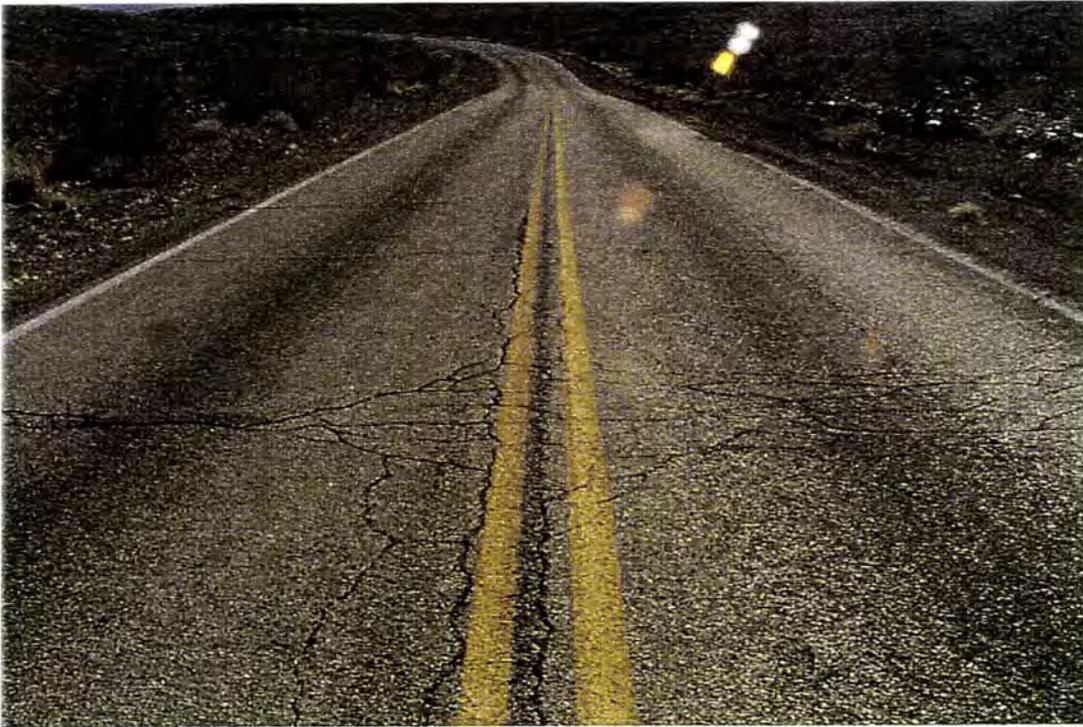


Photo #1676 - MP 12.50 - Reflective Cracking

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 201  
DATE: 01/99



Photo #1640 - MP 0.00 - Begin at Rte 001

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 220  
DATE: 01/99

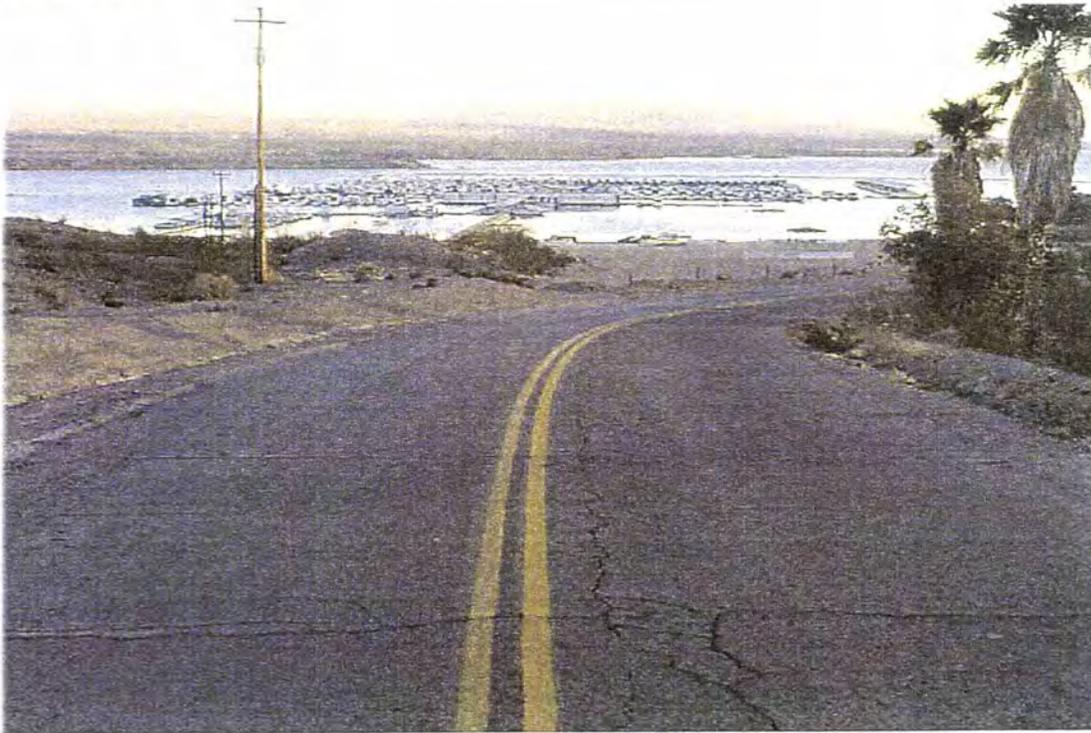


Photo #1657 - MP 0.00 - Begin at Boat Parking

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 221  
DATE: 01/99

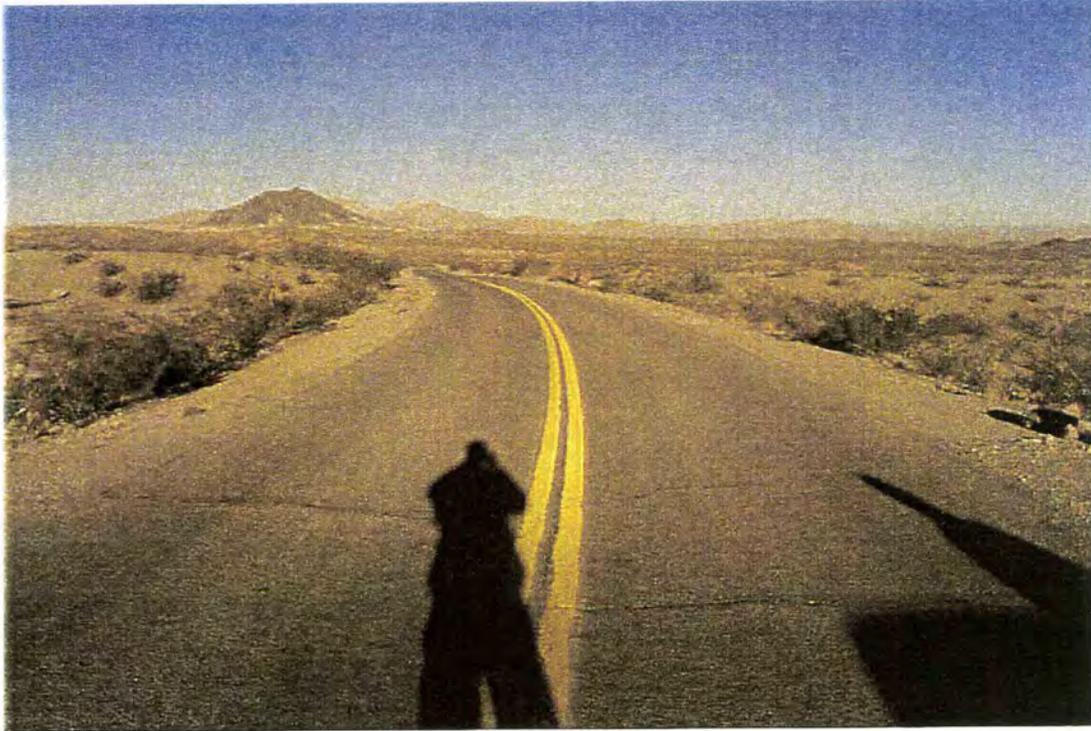


Photo #1658 - MP 0.00 - Begin at Rte 220

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 228  
DATE: 01/99

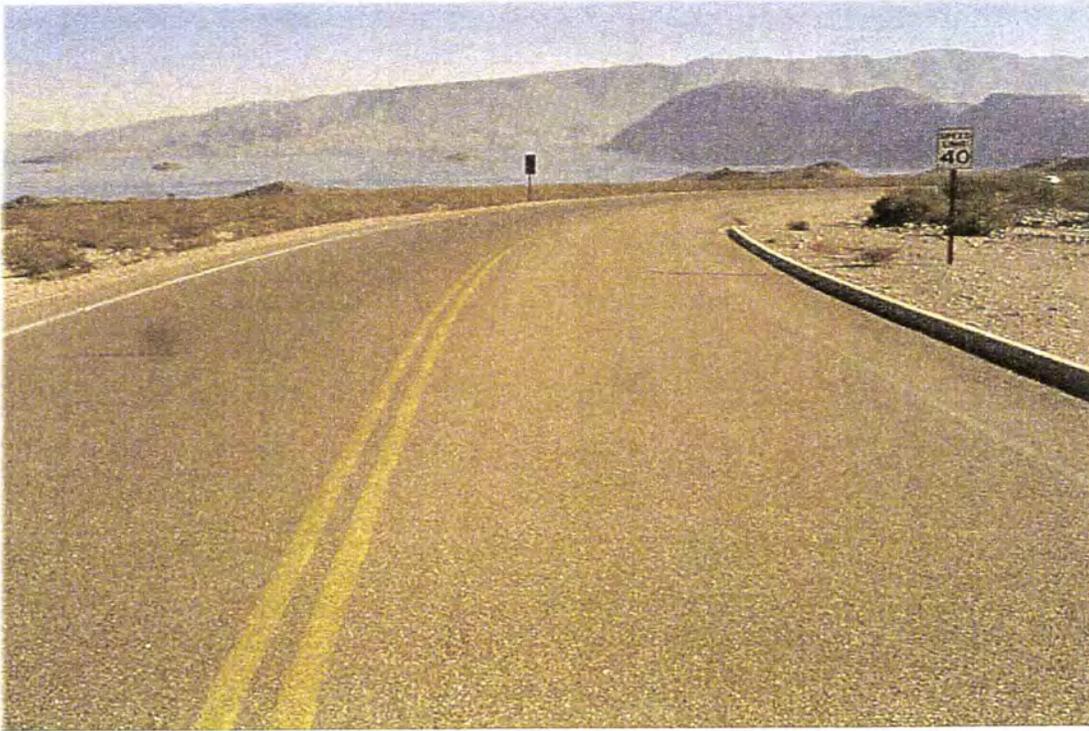


Photo #1663 - MP 0.00 - Begin at Rte 003

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 235  
DATE: 01/99



Photo #1690 - MP 0.16 - Typical Pavement Section



Photo #1691 - MP 1.90 - Typical Pavement Section

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 236  
DATE: 01/99

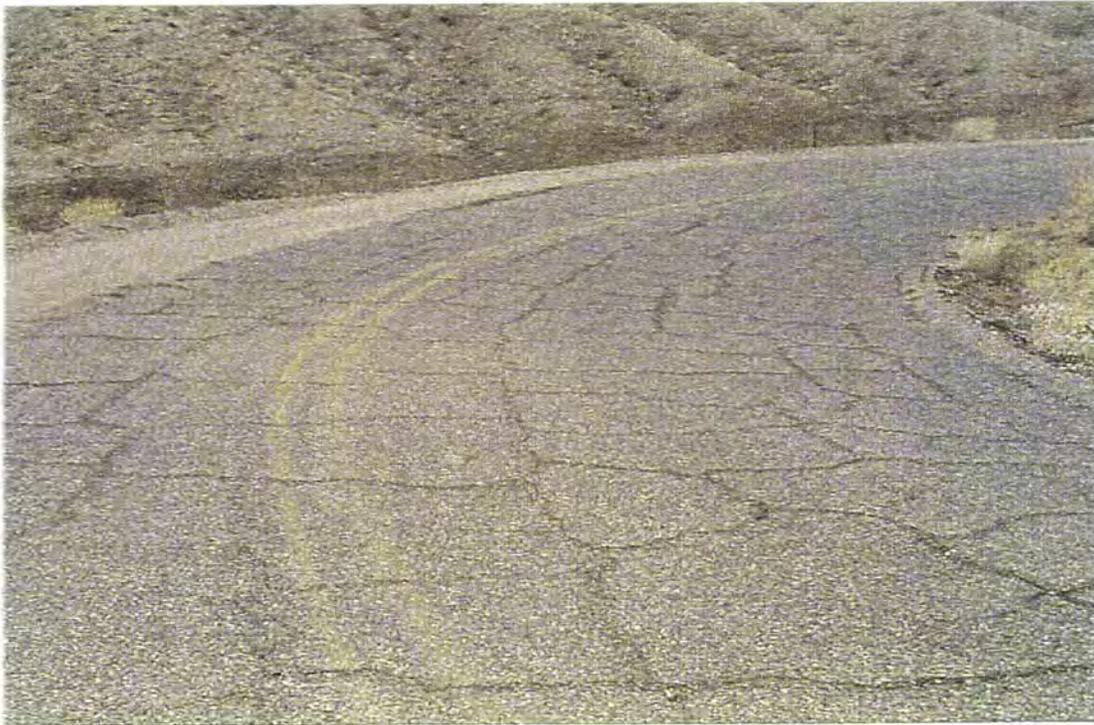


Photo #1692 - MP 0.00 - Begin at Rte 235

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 237  
DATE: 01/99

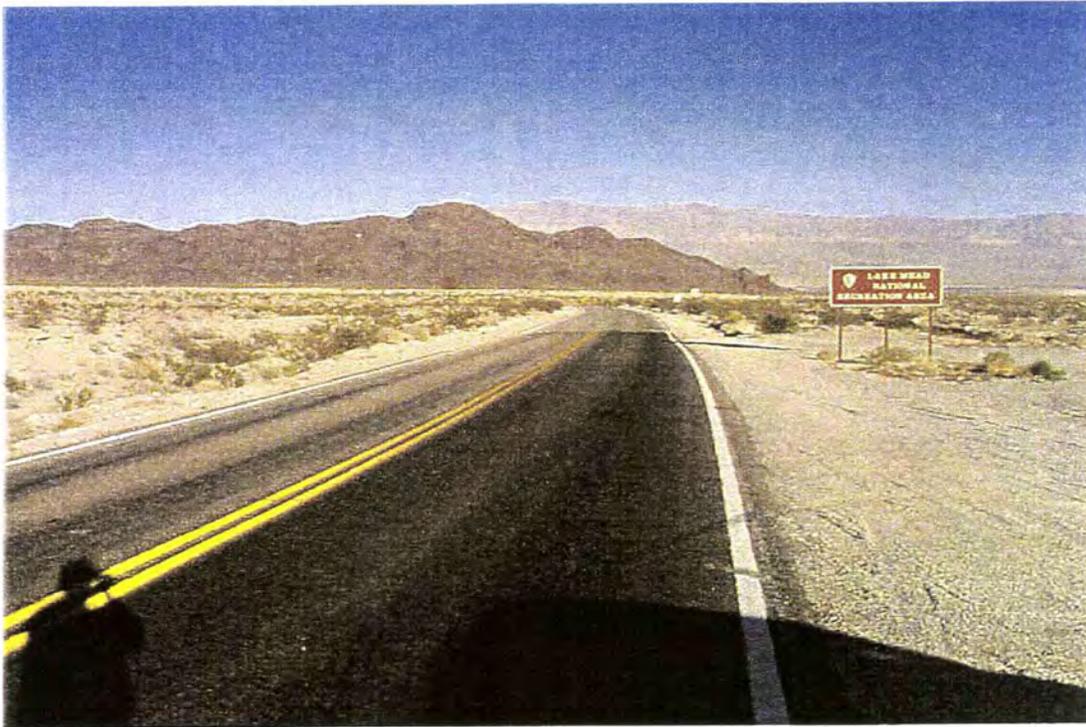


Photo #1687 - MP 0.00 - Begin at West Boundary



Photo #1688 - MP 4.46 - Entrance

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 253  
DATE: 01/99



Photo #1678 - MP 0.00 -Begin at Rte 116

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 260  
DATE: 01/99

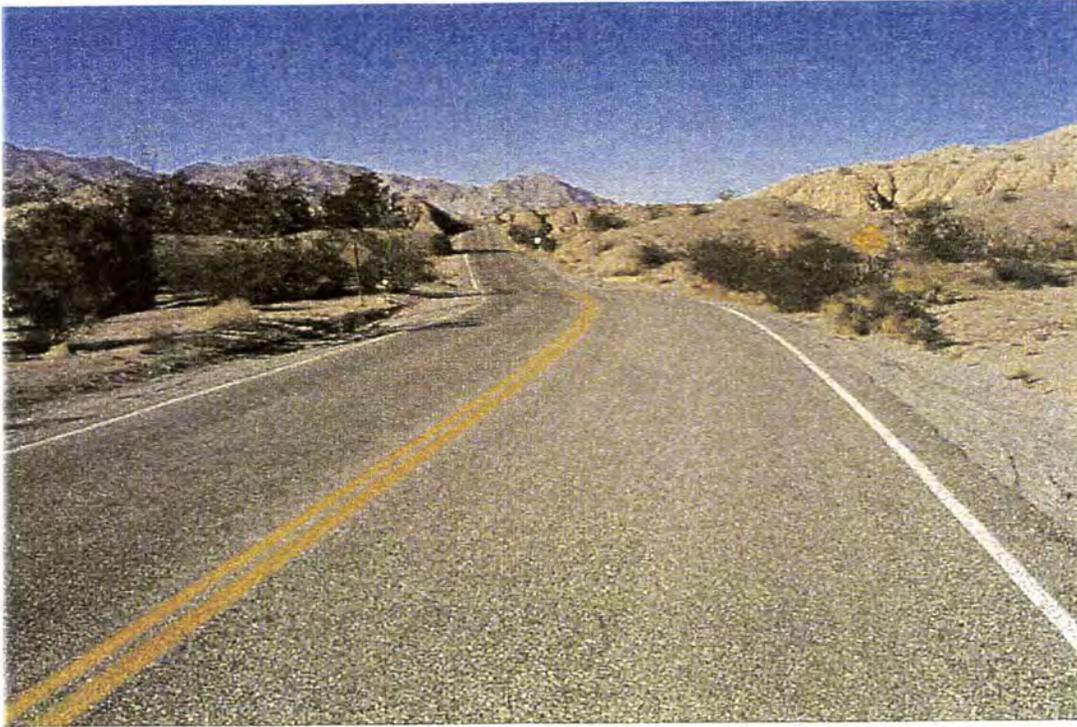


Photo #1684 - MP 0.00 - Begin at Rte 114

## PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 261  
DATE: 01/99



Photo #1667 - MP 0.00 - Begin of Route, Typical Pavement Section

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 262  
DATE: 01/99

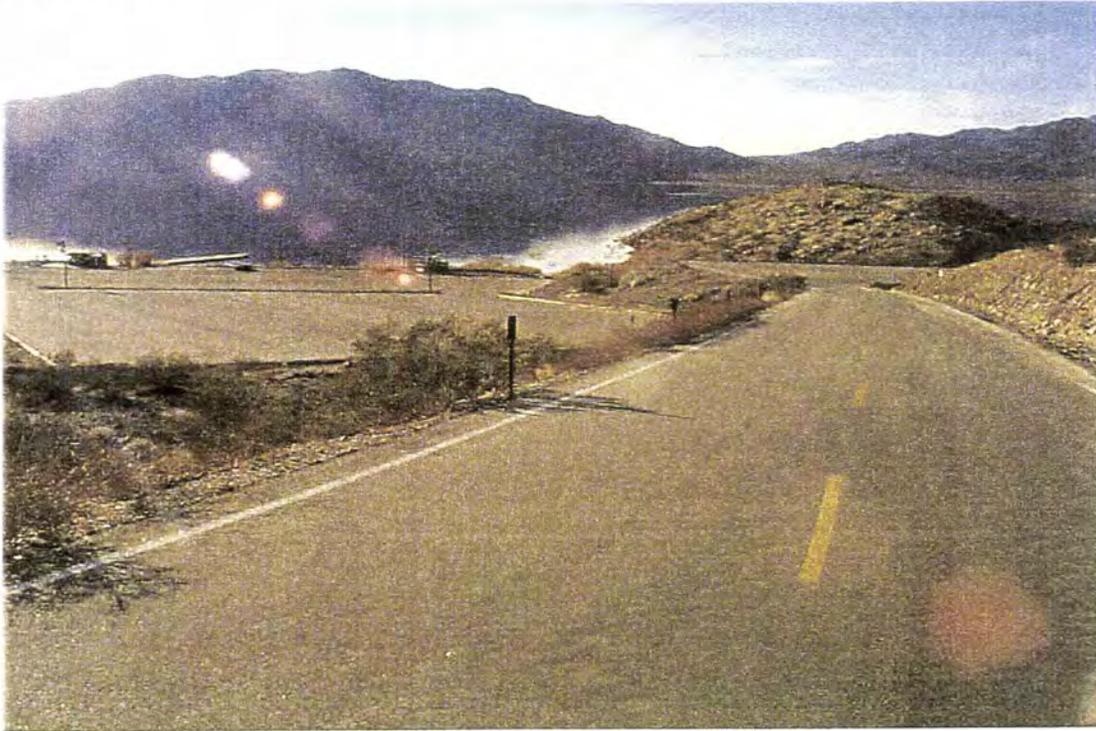


Photo #1668 - MP 0.00 - South Cove Picnic Area

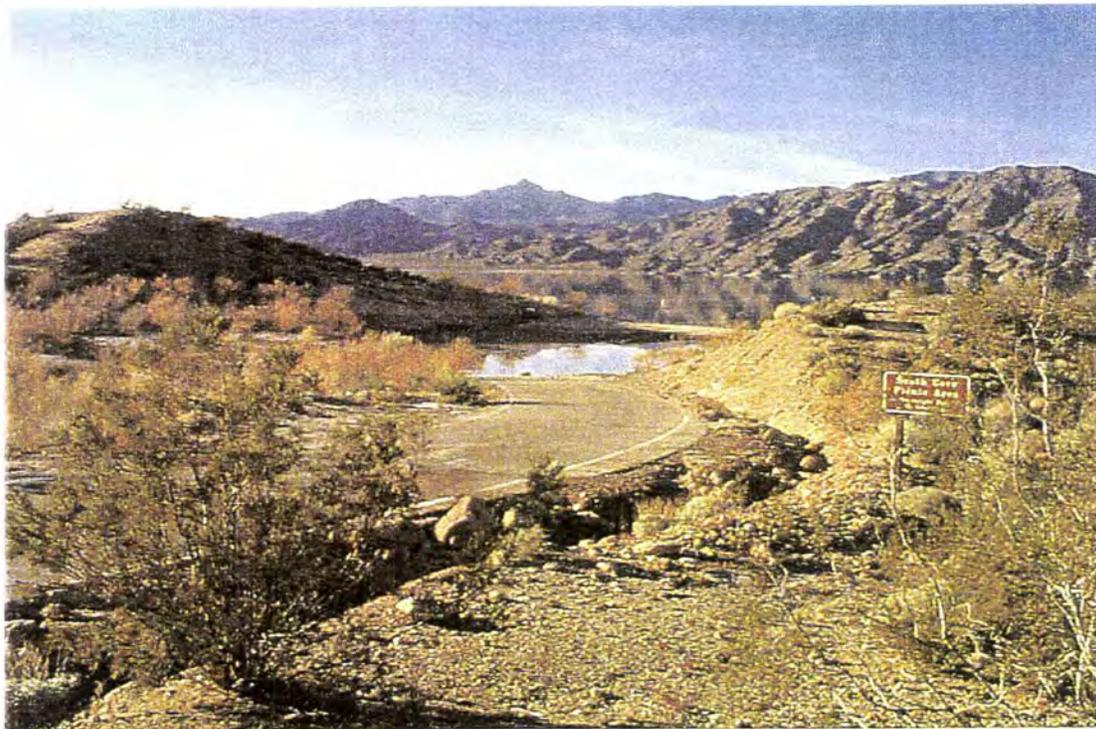


Photo #1669 - MP 0.10 - South Cove Picnic Area

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 298  
DATE: 01/99

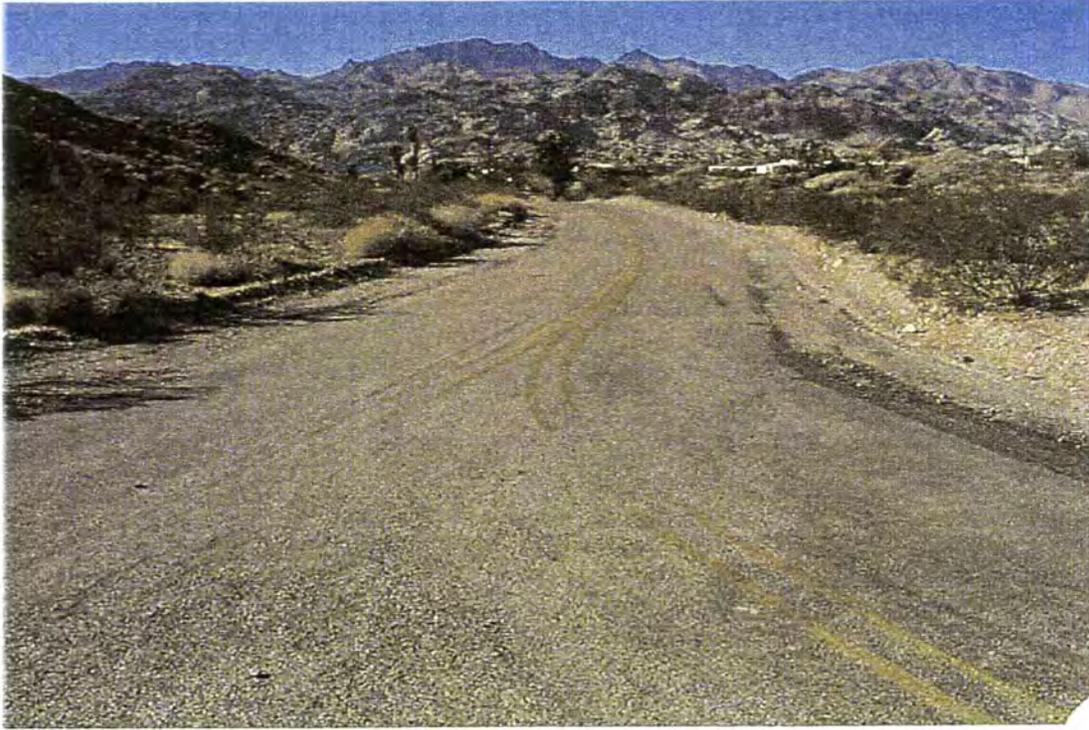


Photo #1686 - MP 0.00 - Begin at Rte 260



Photo #1685 - MP 0.30 - End at West End

# PHOTOGRAPHIC SHEET

PARK NUMBER: 8360  
ROUTE NUMBER: 425  
DATE: 01/99



Photo #1679 - MP 0.00 - Begin at Rte 116



## ***XI. UNPAVED ROUTES***

*Unpaved routes are not addressed in this report at this time. Section "IV. ROUTE INVENTORY" includes a current register of all unpaved routes (name, number, estimated mileage to the nearest 0.01, functional class, number of lanes, and termini description). Any further information will be added post 1997-99 data collection. Data was collected for unpaved routes in numerous parks during the '94-'96 data collection cycle. This data (digital images, GPS traces, features inventory, and condition assessments) may be processed in the future.*



LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - R.O.W. VIDEO TAPE INDEX

PAVED ROUTE NO.	MILEAGE AT BEGINNING FRAME	FROM	TO	BEGINNING FRAME NO.	ENDING FRAME NO.	VIDEO TAPE NO.	DATE	DIR: PRIM/OPP
1	0.00	Lakeshore Dr	N. Boundar	75000	End of Tape	1	990115	P
1	47.46	N. Boundary	Lakeshore I	0	117321	3	990115	O
2	0.00	Rte 003	W. Boundar	52045	61509	4	990116	P
2	2.97	W Boundary	Rte 003	61509	70891	4	990116	O
3	0.00	Rte 010	Yellowstone	0	32759	1	990115	P
3	11.90	Yellowstone Bo	Rte 010	37277	72359	1	990115	O
10	0.00	Rte 001	Rte 803	100000	114120	4	990116	P
10	4.76	Rte 803	Rte 001	114120	128106	4	990116	O
11	0.00	Rte 001	Rte 801	183080	193136	4	990116	P
11	2.80	Rte 801	Rte 001	193136	202277	4	990116	O
105	0.00	Rte 003	Rte 003	16219	20408	4	990116	P
106	0.00	Rte 003	Boatramp	23859	25702	4	990116	P
109	0.00	Rte 114	End of Pave	44222	48000	5	990117	P
111	0.00	Rte 001	Boundary	202277	207128	4	990116	P
111	0.88	Boundary	Rte 011	207128	211480	4	990116	O
112	0.00	Rte 001	Boatramp	144604	162762	4	990116	P
112	4.64	Boatramp	Rte 001	162762	178205	4	990116	O
113	0.00	US 93	Fish Hatche	0	24776	5	990117	P
113	4.63	Fish Hatchery	US 93	24776	44222	5	990117	O
114	0.00	SR 68	Boatramp	72412	86465	5	990117	P
114	3.82	Boatramp	SR 68	86465	102199	5	990117	O
115	0.00	Boundary	End of Pave	0	27436	8	990121	P
115	8.85	End of Pavment	Boundary	59225	86037	8	990121	O
116	0.00	W. boundary	Boatramp	95355	145818	6	990118	P
116	17.55	Boatramp	W. boundar	5622	54884	7	990118	O
201	0.00	Rte 001	End of Pave	178205	183080	4	990116	P
203	0.00	Rte 001	boat ramp	70891	77550	4	990116	P
203	1.32	boat ramp	Rte 001	77550	85655	4	990116	O
205	0.00	Rte 112	End of Loop	131119	139350	4	990116	P
209	0.00	Rte 114	Rte 418	52500		5	990117	P
210	0.00	Rte 010	End of Loop	85055	90329	4	990116	P
211	0.00	Rte 010	Gate	90329	93266	4	990116	P
213	0.00	Rte 214	Campgroun	11447	16214	4	990116	P
214	0.00	Rte 003	Trailers	7896	11447	4	990116	P
220	0.00	Rte 003	Boat Parkin	25702	30929	4	990116	P
220	0.56	Boat Parking	Rte 003	35214	38418	4	990116	O

LAKE MEAD NATIONAL RECREATION AREA - LAME - 8360 - R.O.W. VIDEO TAPE INDEX

PAVED ROUTE NO.	MILEAGE AT BEGINNING FRAME	FROM	TO	BEGINNING FRAME NO.	ENDING FRAME NO.	VIDEO TAPE NO.	DATE	DIR: PRIM/ OPP
221	0.00	Rte 220	End of Loop	38419	45431	4	990116	P
221	1.28	End of Loop	Rte 220	45431	52045	4	990116	O
226	0.00	Rte 112	Trailers	139350	144604	4	990116	P
227	0.00	Rte 011	End of Pave	211480	213163	4	990116	P
228	0.00	Rte 003	Boat Ramp	0	4853	4	990116	P
234	0.00	Rte 237	End of Loop	65390	69610	6	990118	P
235	0.00	W, Boundary	Overlook	0	14960	6	990118	P
235	4.02	Overlook	W. Boundar	14960	28861	6	990118	O
236	0.00	Rte 235	Parking	92960	95355	6	990118	P
237	0.00	W. Boundary	Boat Ramp	28861	47684	6	990118	P
237	5.30	Boat Ramp	W Boundary	69610	87992	6	990118	O
238	0.00	Rte 237	End of Loop	47384	51664	6	990118	P
239	0.00	Rte 237	End Loop	58669	65390	6	990118	P
240	0.00	Rte 237	End of Loop	51664	58661	6	990118	P
241	0.00	Rte 011	End of pave	213163	End of Tape	4	990116	P
252	0.00	Rte 116	End of Loop	166473	172634	6	990118	P
253	0.00	Rte 116	End of Loop	155663	162818	6	990118	P
254	0.00	Rte 253	End of Loop	162818	166473	6	990118	P
257	0.00	Rte 253	End of Pave	172637	177173	6	990118	P
260	0.00	Rte 114	End of Loop	52500	63178	5	990117	P
261	0.00	Rte 115	South Cove	27438	42961	8	990121	P
261	3.66	South Cove	Rte 115	46421	59223	8	990121	O
262	0.00	Rte 261	End	42961	46421	8	990121	P
298	0.00	Rte 260	End of Loop	63178	67424	5	990117	P
299	0.00	Rte 260	Rte 260	69500	72150	5	990117	P
412	0.00	Rte 211	End of Pave	90329	100000	4	990116	P
414	0.00	Rte 003	End of Loop	20408	23859	4	990116	P
425	0.00	Rte 116	End of Loop	145818	150533	6	990118	P
449	0.00	Rte 115	End of Pave	86037	91543	8	990121	P
866	0.00	One End	Other End	128106	131119	4	990116	P
867	0.00	One End	Other End	150533	155663	6	990118	P



GLOSSARY OF TERMS  
AND  
ABBREVIATIONS

<u>TERM OR ABBREVIATION</u>	<u>DESCRIPTION OR DEFINITION</u>
8360	Lake Mead National Recreation Area Numeric Code
AADT	Annually adjusted average daily traffic. Average daily traffic for the term period comprising 80% of annual vistation.
BB	Boulder Beach
CB	Callville Bay
CC	Cottonwood Cove
CRS	Condition Rating Sheet. Index rating for pavement distresses, roadway condition and cross section information.
DCR	Drainage Condition Rating
DIRI	Driver International Roughness Index
Drainage Condition Rating	Drainage condition rating. An alpha rating from P (failed) to E (excellent) based on visual observations.
EB	Echo Bay
EXCELLENT	Excellent rating.
F_C	Functional Class. See Table 1 in appendix.
FAIR	Fair rating.
GOOD	Good rating.
IRI	International Roughness Index
KA	Katherine Area
LAME	Lake Mead National Recreation Area Alpha Code

Lane	The portion of roadway from centerline to fogline or edge of pavement if no fog line exists.
LB	Las Vegas Bay
LRUT	Left Rut
NA	Not applicable.
OA	Operational Area
OB	Overton Beach
PAV_MI	Paved portion of route, length in miles.
Pavement Width	The entire portion of roadway from edge of pavement to edge of pavement.
PCR	Pavement condition rating. Numerical rating form 0 (failed) to 100 (excellent). Based on the surface condition and roughness of the road.
POOR	Poor rating.
RI	Roughness Index.
RMR	Rocky Mountain Region
RRUT	Right Rut
RT#	Route number.
RTE_DESCRIPTION	Description of the route terminus.
RTE_MI	Total route length in miles.
RTE_NAME	Route name.
SADT	Seasonal Annual Daily Traffic. Average daily traffic for the total "season".
SC	South Cove

SCR	Surface Condition Rating. Numerical rating from 0 (failed)to 100 (excellent). Based on the extent of alligator cracking, patching, longitudinal cracking, rutting, and transverse cracking.
Shoulder Condition Rating	Alpha rating from P (failed) to E (excellent). Visual and measured observations of the adequacy of a section of shoulder. Also applies to curb and gutter.
Shoulder Width	If fogline exists, the portion of pavement outside lane, from fogline to edge of pavement.
TB	Temple Bar
UNPAV_MI	Unpaved portion of route, length in miles.
WB	Willow Beach

## GENERAL PARK ROAD FUNCTIONAL CLASSIFICATION - TABLE 1

<b>Class I</b>	<p>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.</p> <p>All other FC 1 routes have two digit numbers.</p>
<b>Class II</b>	<p>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.</p>
<b>Class III</b>	<p>Special Purpose Park Road (Public Roads) - Roads which provide circulation within public areas, such as campgrounds, picnic areas, visitor center complexes, concessionaire facilities, etc.</p> <p>These roads generally serve low-speed traffic and are often designed for one-way circulation. Route Numbers 200-299.</p>
<b>Class IV</b>	<p>Primitive Park Roads (Public Roads) - Roads which provide circulation through remote areas and/or access to primitive campgrounds and undeveloped areas.</p> <p>These roads frequently have no minimum design standards and their use may be limited to specially equipped vehicles. Route Numbers 200-299.</p> <p>Note: Functional Classes III and IV have the same route numbers because, historically, they were numbered similarly.</p>
<b>Class V</b>	<p>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.</p>
<b>Class VI</b>	<p>Restricted Road (Administrative Roads) - All roads normally closed to the public, including patrol roads, truck trails, and other similar roads. Route Numbers 400-499.</p> <p>Note: Functional Classes V and VI have the same route numbers because historically they were numbered similarly and often there is little distinction between these routes.</p> <p>For example, because utility areas and employee housing are often closed to the public, this restriction would result in classification of FC VI rather than FC V.</p>
<b>Class VII</b>	<p>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.</p> <p>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.</p>
<b>Class VIII</b>	<p>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.</p> <p>The construction and/or reconstruction should conform with accepted local engineering practice and local conditions. Route Numbers 600-699.</p>

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.

## DESCRIPTION OF RATING SYSTEM

Data is collected on the following distresses and conditions:

- **Alligator Cracking** - a series of interconnecting cracks resembling alligator skin or chicken wire which usually occur in the wheel path.
- **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.
- **Rutting** - surface depressions in the wheel paths.

In addition, **Roughness** has been collected and is used in the PCR formula.

A Rating Index value is calculated for each of these 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 =  $100 - [40 * ( low/15.1 + medium/7.5 + high/1.9 )]$

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

Rutting Index: Asphalt Surface =  $[13.33 * (\text{deepest rut})^2 ] - [86.67 * \text{deepest rut}] + 100$

Chipseal (1-5 yrs. old) =  $[9.53 * (\text{deepest rut})^2 ] - [86.67 * \text{deepest rut}] + 108.57$

Chipseal (>5 yrs. old) =  $[3.85 * (\text{deepest rut})^2 ] - [83.46 * \text{deepest rut}] + 116.53$

Roughness Index: (RI) =  $29 * [5 * e^{(-0.0041 * \text{average RI})}]$

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

**Surface Condition Rating (SCR)** =  $100 - [40 * ( \text{LOW ALLIGATOR CRACKING}/70 + \text{MEDIUM ALLIGATOR CRACKING}/30 + \text{HIGH ALLIGATOR CRACKING}/10 + \text{PATCHING}/80 + \text{LOW TRANSVERSE CRACKING}/15.1 + \text{MEDIUM TRANSVERSE CRACKING}/7.5 + \text{HIGH TRANSVERSE CRACKING}/1.9 + \text{LOW LONGITUDINAL CRACKING}/350 + \text{MEDIUM LONGITUDINAL CRACKING}/200 + \text{HIGH LONGITUDINAL CRACKING}/75 + \text{MAXIMUM RUT VALUE} )]$

**Pavement Condition Rating (PCR)** =  $( \text{SCR} * 0.60 ) + ( \text{RI} * 0.40 )$

NOTE: Collection of roughness data is dependant on the data collection vehicle traveling at a minimum speed of 22 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.

## **Drainage Condition Rating Definitions**

- Excellent:** No drainability problem. If funding were available for pavement maintenance, no funds would be required for drainage concerns.
- Good:** Minimal overall drainability problems. If funding were available for pavement maintenance, 25% or less is estimated to correct drainage deficiencies.
- Fair:** Moderate problems with drainability that needs correcting before it deteriorates to a poor rating. If funding were available for pavement maintenance in this section, 25% to 50% is estimated to correct deficiencies.
- Poor:** Severe 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 Rating Criteria**

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

### **A. Excellent Drainability**

All water clears the road prism adequately without any chance of base saturation.

- Pavement drains without interruption.
- Curbs are flawless with the exception of minor cracking.
- Down drains are secure and placed properly.
- Drop inlets are at the correct grade and location with no deficiencies.
- Culverts are adequate in numbers, size, and condition.
- Ditches are constructed of asphalt and are sufficient to carry required volumes of water.

### **B. Good Drainability**

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

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

### **C. Fair Drainability**

Some areas have questionable ability for the water to clear the road prism with an uncomfortable concern for base saturation.

- Pavement shows moderate flaws, such as rutting, and other irregularities that would hold minor amounts of water, interrupting the flow of water.
- Shoulder grades restrict the flow of water, however, water exits after some ponding.
- Down drains show evidence that limited water is causing erosion as a result of deterioration, or other similar flaws (e.g. missing asphalt that guides water to down drain).
- Drop inlet encasements are cracked, iron is bent, or are misaligned to cause limited water to escape,
- Culvert headwalls show moderate damage or are inadequate, the exit shows some damage to fill areas, or entry asphalt is moderately damaged.
- Ditches have some permeable material, unmovable obstructions to interrupt flow obviously hard to maintain due to inconsistencies, or have a less than desirable area to carry required volumes of water.

### **D. Poor Drainability**

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

- Pavement grade is irregular and holds dangerous amounts of water (hydroplaning is a concern), or shows massive alligator cracking.
- Shoulder design induces ponding that encroaches on the pavement (drivers try to avoid ponds).
- Portions of curbs are missing, allowing water to escape causing erosion.
- Drop inlets, due to various reasons, are only able to drain 50% or less efficiently.
- Down drains show signs of water exiting in areas by the down drain causing erosion.
- Culverts are functionally deficient including size, installation, location, or grade giving water opportunity to saturate the road base.
- 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**

**Excellent:** Shoulder is new or under construction. It meets or exceeds standards. The curb is new.

**Good:** The shoulder is below standard width for posted speed and grading is required. The curb is functional.

**Fair:** There are variations in the shoulder, irregular width with material replacement required. The curb is in need of repairs or adjustments.

**Poor:** There isn't any shoulder, erosion has removed it. The curb needs replacement.

## **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 this criteria should give a feel for where the flaws would apply in the ratings.

The overall shoulder condition rating for a section is determined by the lowest individual rating for any one of the above categories (width, rutting, cracking, erosion, drop-off, and curbs).

### **A. Excellent Shoulders**

- If shoulder is unpaved there will not be any drop-offs or erosion.
- If shoulder is paved there isn't any rutting, cracking, or erosion.
- Curbs are flawless with the exception of minor cracking and no erosion behind curb.

### **B. Good Shoulders**

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

### **C. Fair Shoulder**

- If shoulder is unpaved drop-offs are from 1" to 4" and replacement of material required.
- If shoulder is paved rut depth is from 1/2" to 1". Open cracks are present but less than 1/4" deep, replacement of material is needed from erosion.
- If curbs are present they need repairs, and there is erosion behind the curb.

### **D. Poor Shoulder**

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

