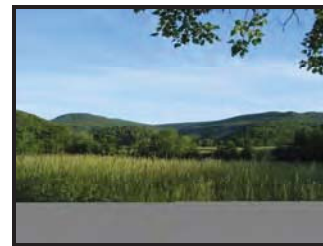
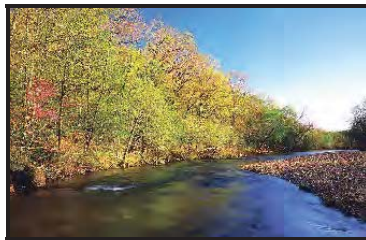




# The Road Inventory of Ozark National Scenic Riverways OZAR – 6640



national park service

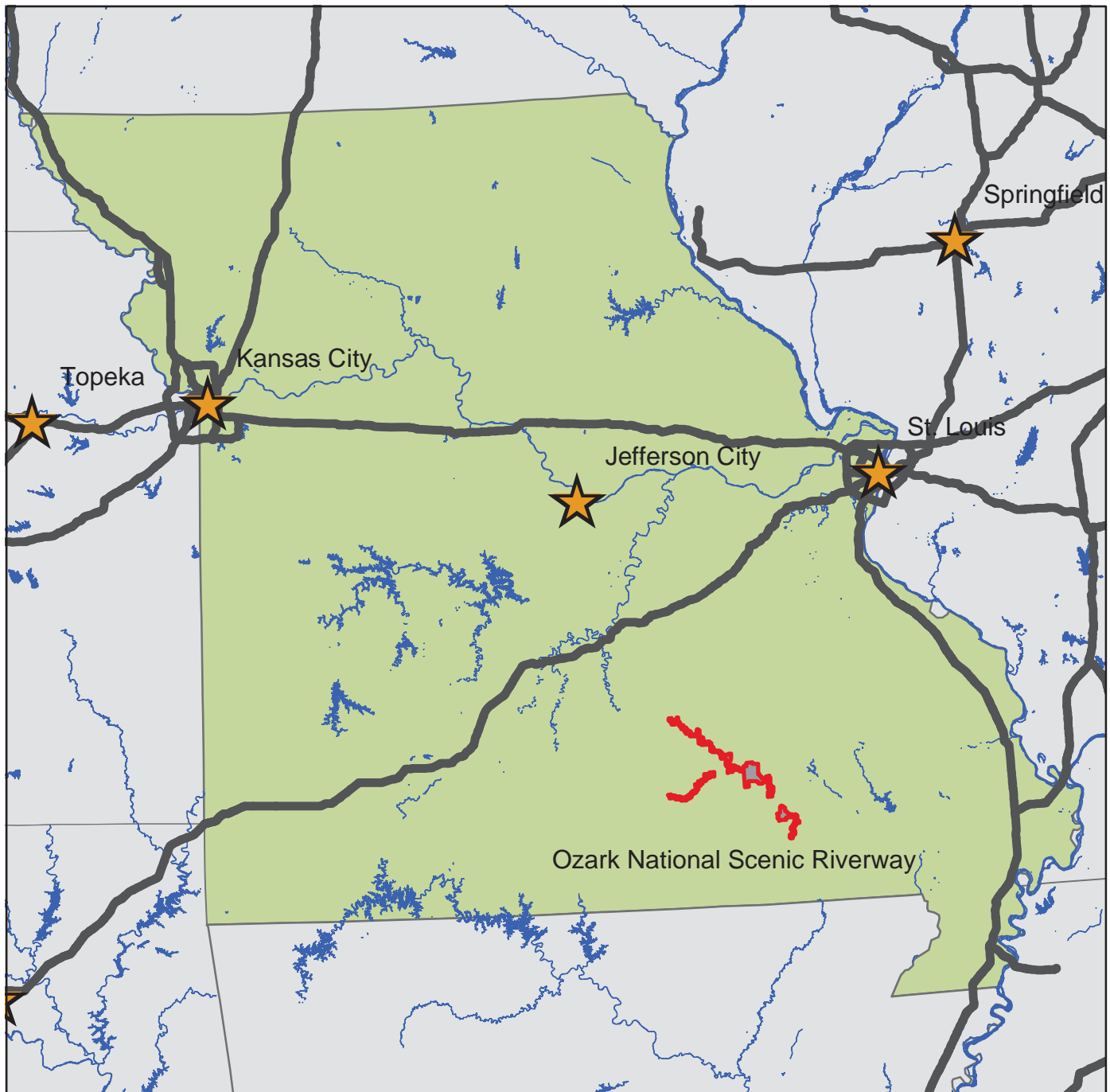


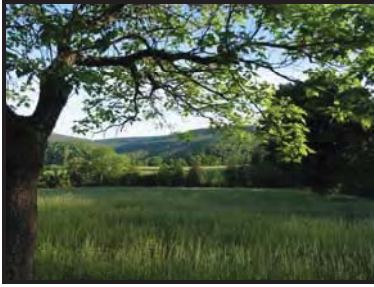
## Road Inventory Program

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



# Ozark National Scenic Riverway in Missouri





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## INTRODUCTION

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

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

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

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

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

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

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

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

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

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

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

FHWA RIP Coordinator:

James A. Amenta  
FHWA/EFLHD  
Technical Services, HTS-15  
21400 Ridgetop Circle  
Sterling, VA 20166  
(703) 404-6366

# Ozark National Scenic Riverways Summaries

## Overall Park Mileage Summary

<b>PARK TOTAL SUMMARY ITEMS</b>	<b>TOTAL</b>	<b>DATE</b>
Paved ARAN Driven Route Miles	18.63	12/12/2003
Unpaved Estimated Route Miles	118.39	12/12/2003
Paved ARAN and Unpaved Route Miles	137.02	
Paved ARAN Driven Lane Miles	31.99	12/12/2003
Paved MRR Lane Miles	0.42	12/12/2003
Parking Lot Lane Miles	7.76	12/12/2003
Total Paved Lane Miles	40.17	

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

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

## Ozark National Scenic Riverways Summaries

### Cost to Improve to "Excellent" Condition

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

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

Existing Condition	Existing Miles	Estimated Cost to Improve
Excellent	0.42	\$12,600
Good	2.12	\$233,200
Fair	9.06	\$5,073,600
Poor	7.09	\$10,918,600
<b>Totals</b>	<b>18.69</b>	<b>\$16,238,000</b>

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

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

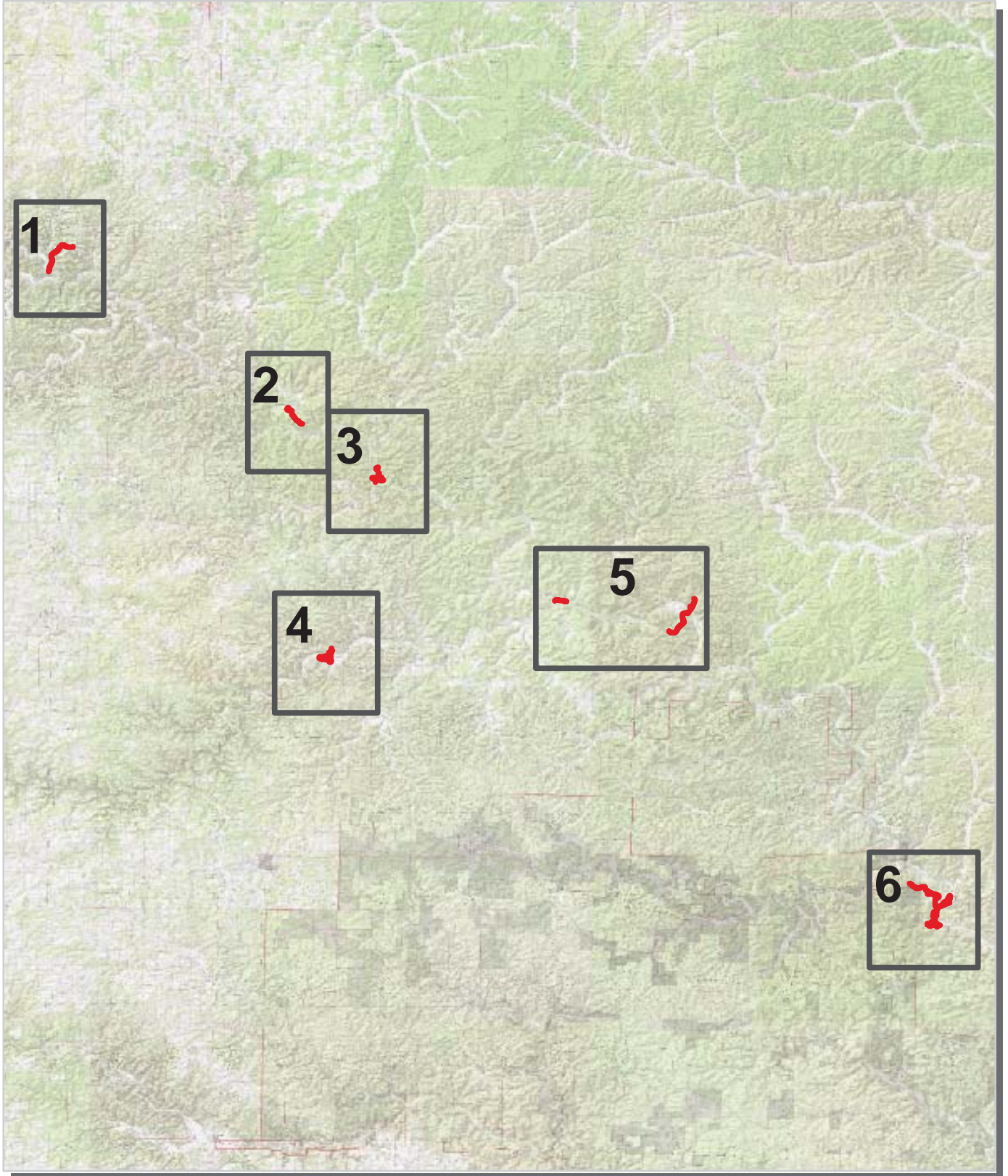
## Ozark National Scenic Riverways Summaries

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

F.C.	Pavement Condition Rating								TOTAL MILES
	Poor (<=60)		Fair (61-84)		Good (85-94)		Excellent (95-100)		
	MILES	%	MILES	%	MILES	%	MILES	%	
1	0.72	3.85%	2.50	13.38%	0.99	5.30%	0.22	1.18%	4.43
2	1.52	8.13%	3.25	17.39%	0.26	1.39%			5.03
3	3.78	20.22%	3.20	17.12%	0.87	4.65%	0.20	1.07%	8.05
4									
5	1.07	5.72%	0.11	0.59%					1.18
6									
7									
8									
<b>Totals</b>	<b>7.09</b>	<b>37.93%</b>	<b>9.06</b>	<b>48.48%</b>	<b>2.12</b>	<b>11.34%</b>	<b>0.42</b>	<b>2.25%</b>	<b>18.69</b>



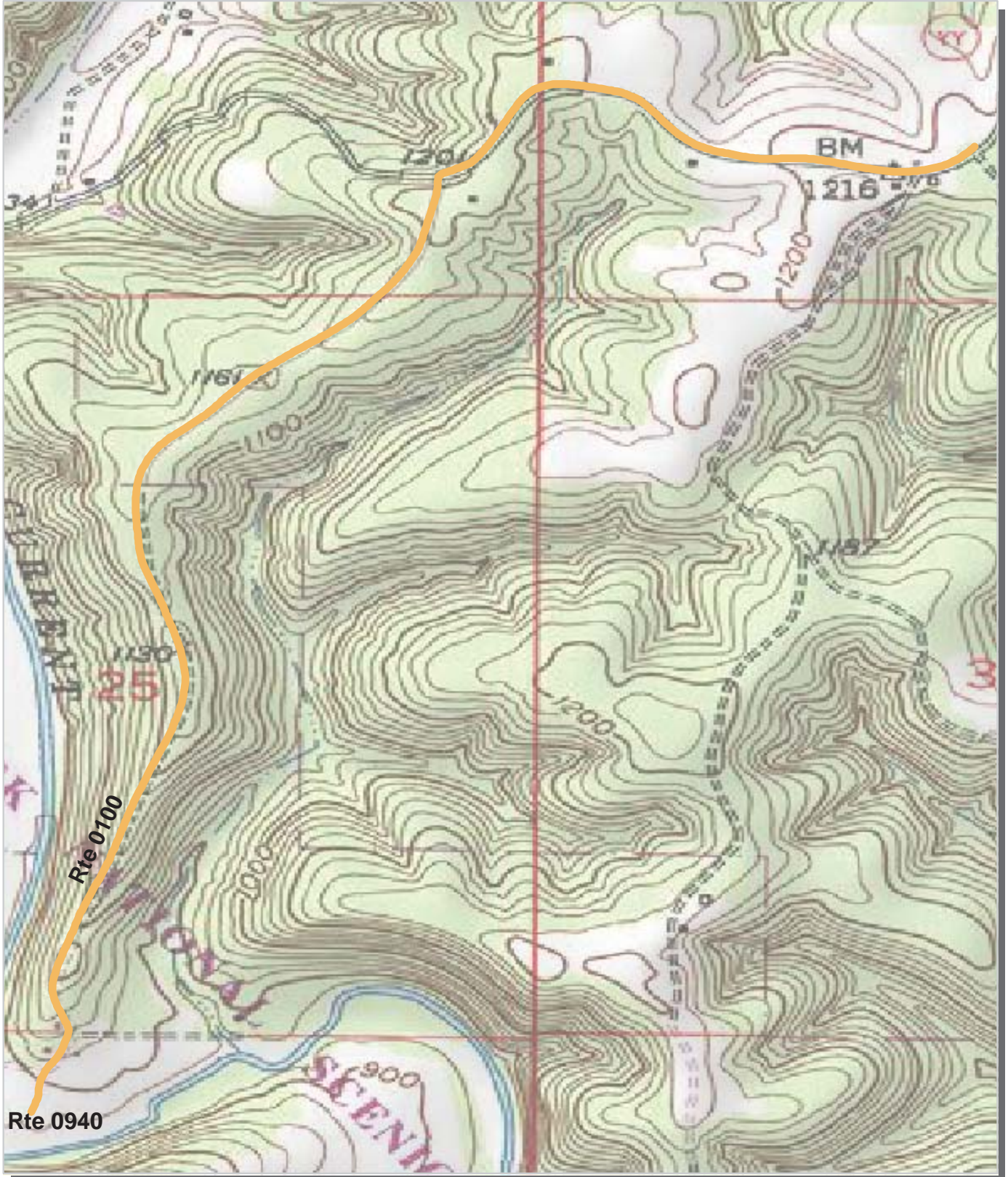
# Ozark National Scenic Riverways Route Location Key Map



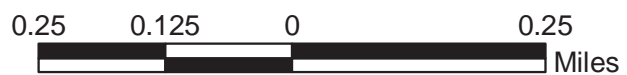
 Park Owned Routes



# Ozark National Scenic Riverways Route Location Area Map 1



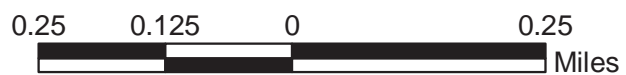
Unique colors used to differentiate routes



# Ozark National Scenic Riverways Route Location Area Map 2



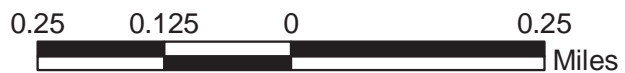
Unique colors used to differentiate routes



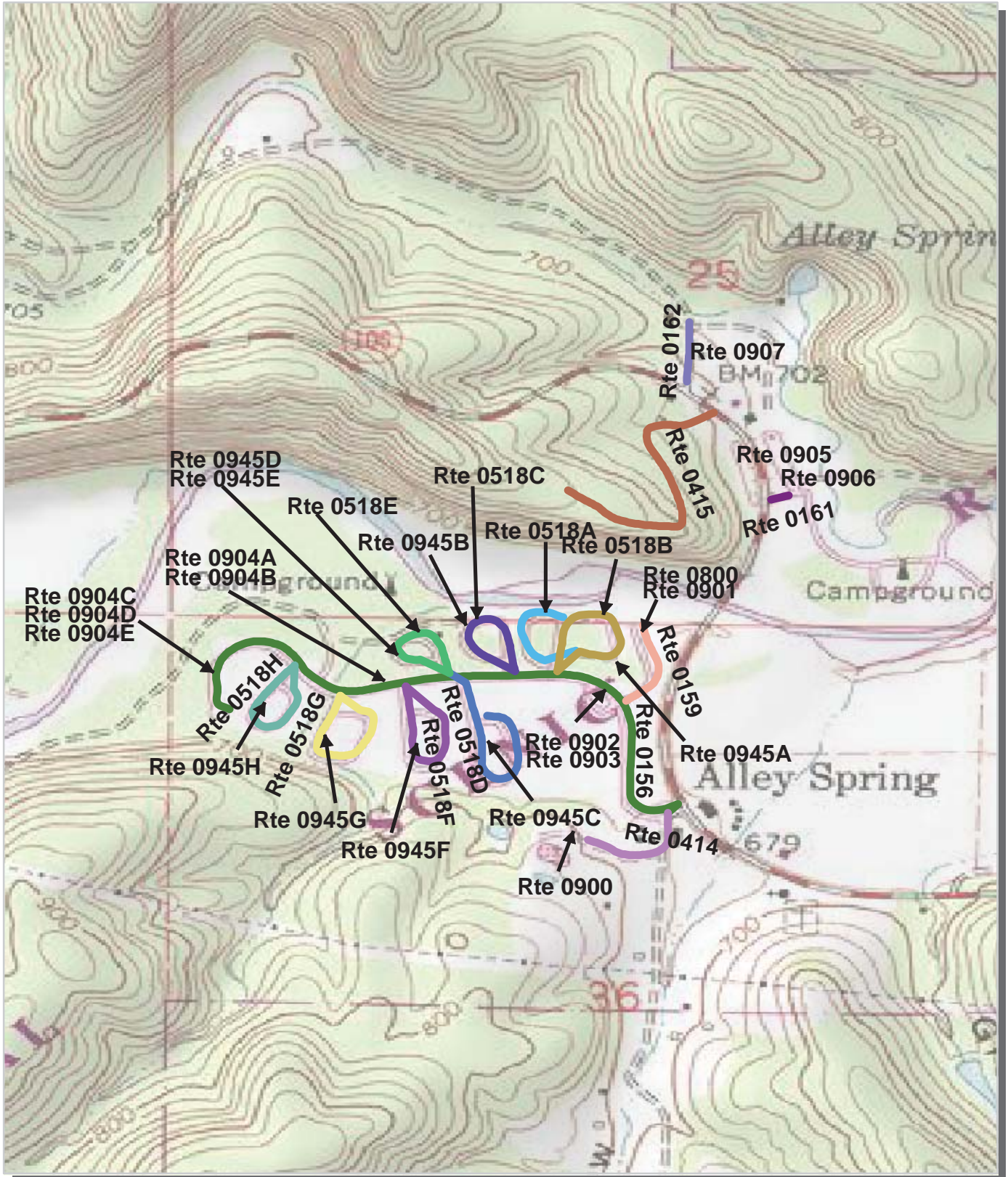
# Ozark National Scenic Riverways Route Location Area Map 3



Unique colors used to differentiate routes



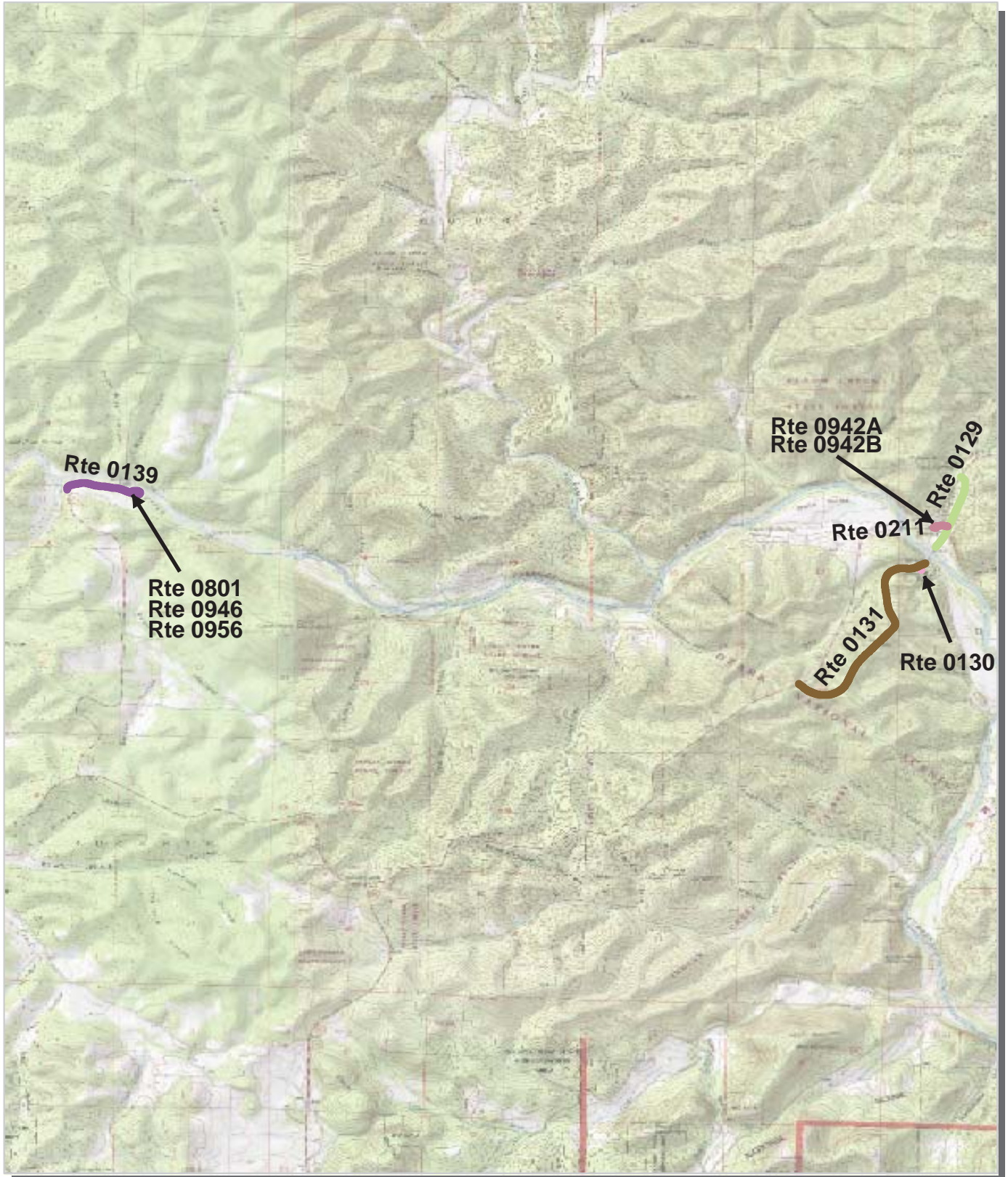
# Ozark National Scenic Riverways Route Location Area Map 4



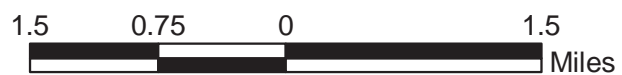
Unique colors used to differentiate routes



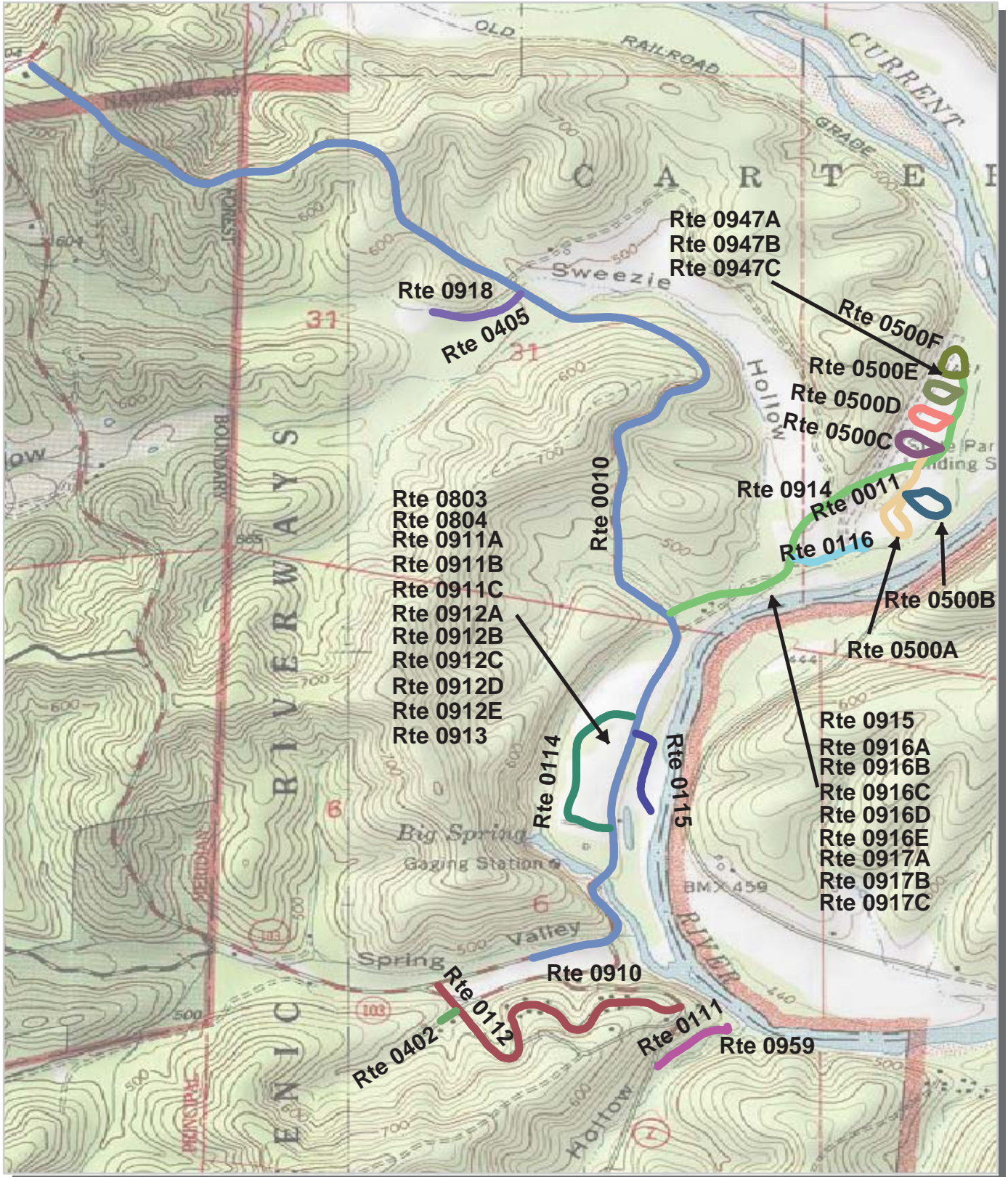
# Ozark National Scenic Riverways Route Location Area Map 5



Unique colors used to differentiate routes



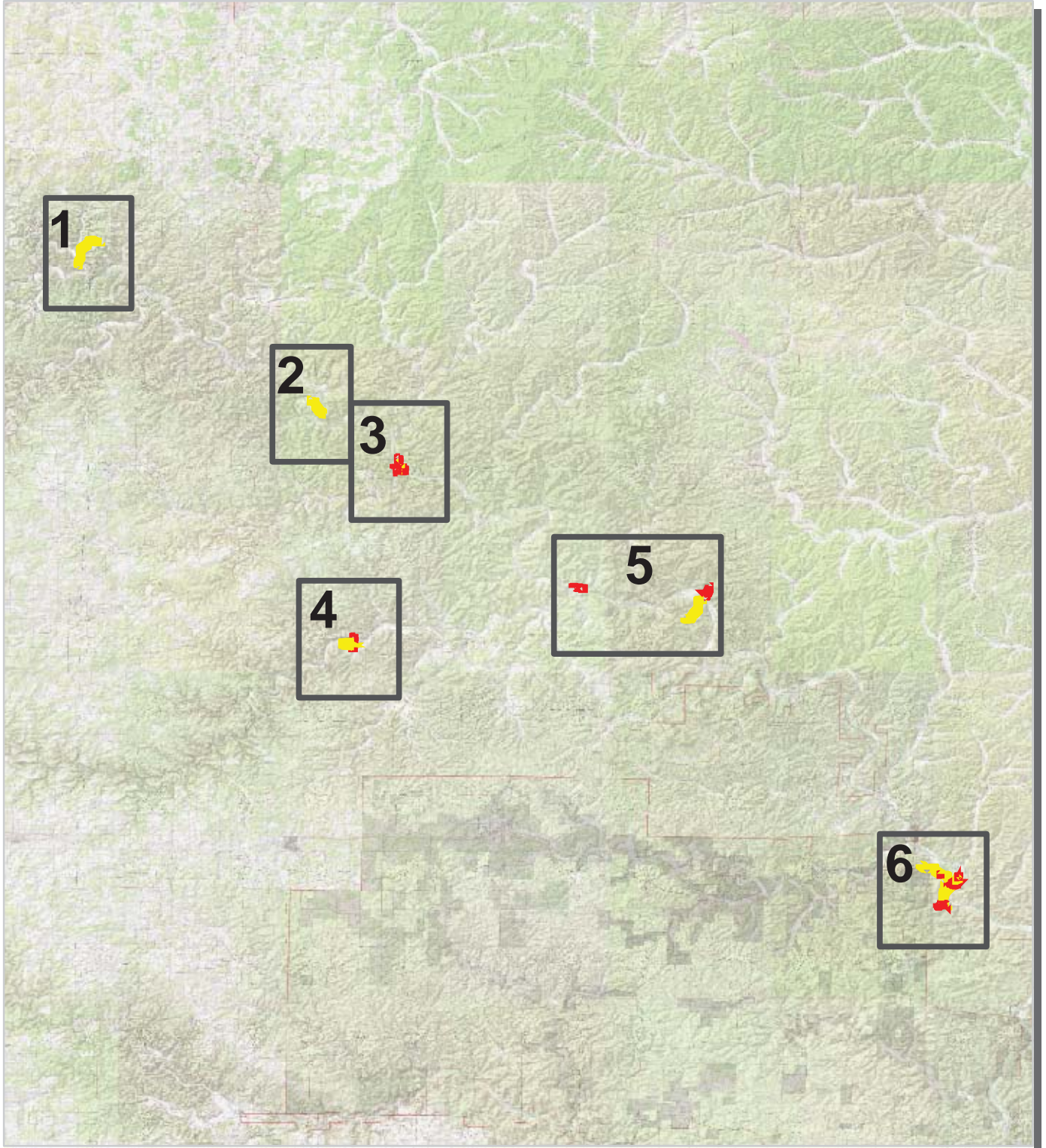
# Ozark National Scenic Riverways Route Location Area Map 6



Unique colors used to differentiate routes



# Ozark National Scenic Riverways Route Condition Key Map PCR - Mile by Mile



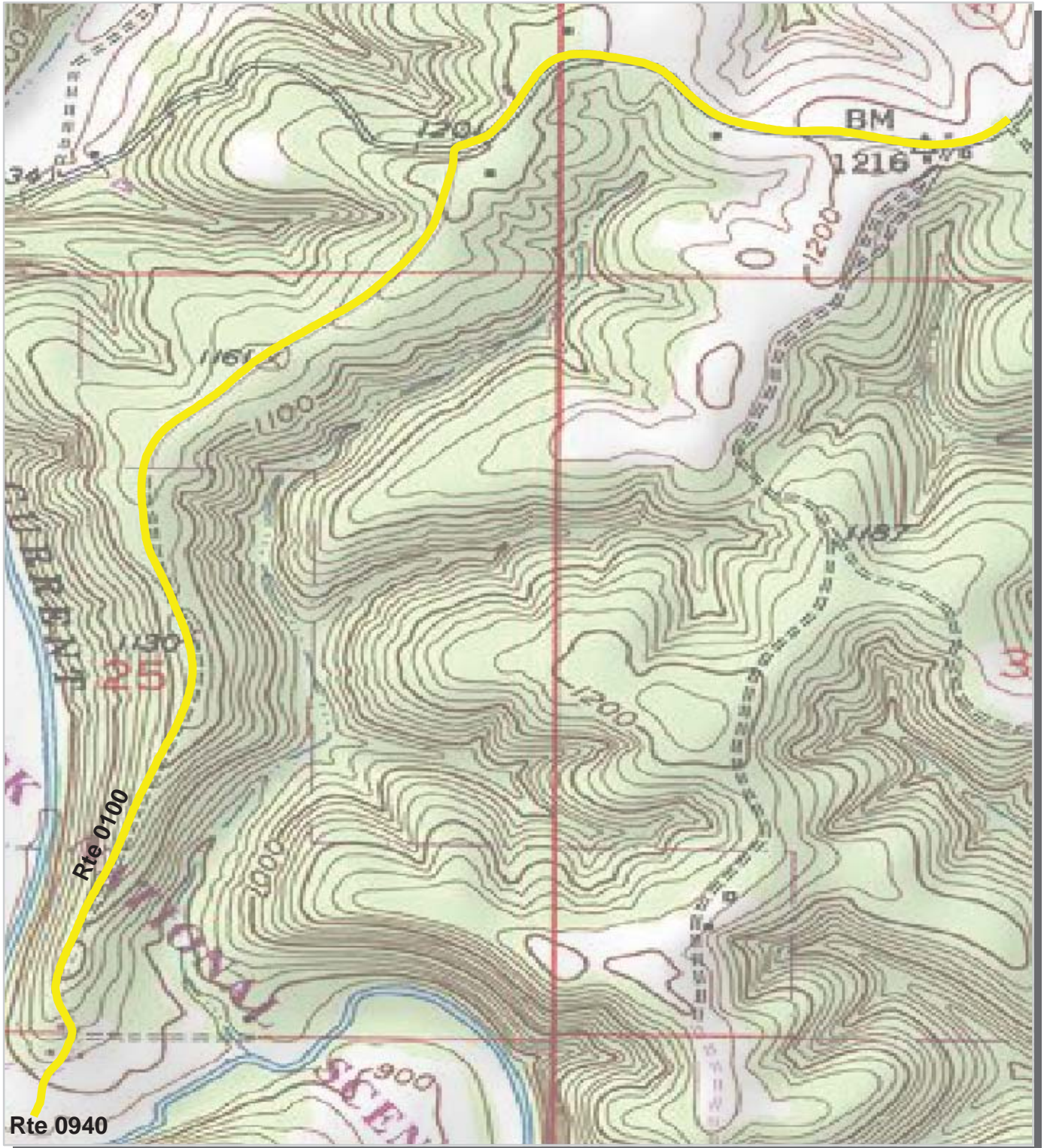
PCR    Poor ■    Fair ■    Good ■    Excellent ■  
         (<=60)                    (61 - 84)                    (85 - 94)                    (95 - 100)

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





# Ozark National Scenic Riverways Route Condition Area Map 1 PCR - Mile by Mile

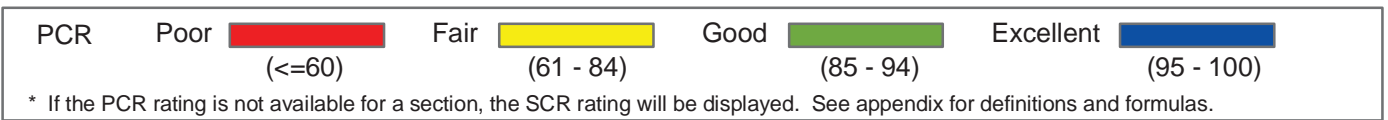
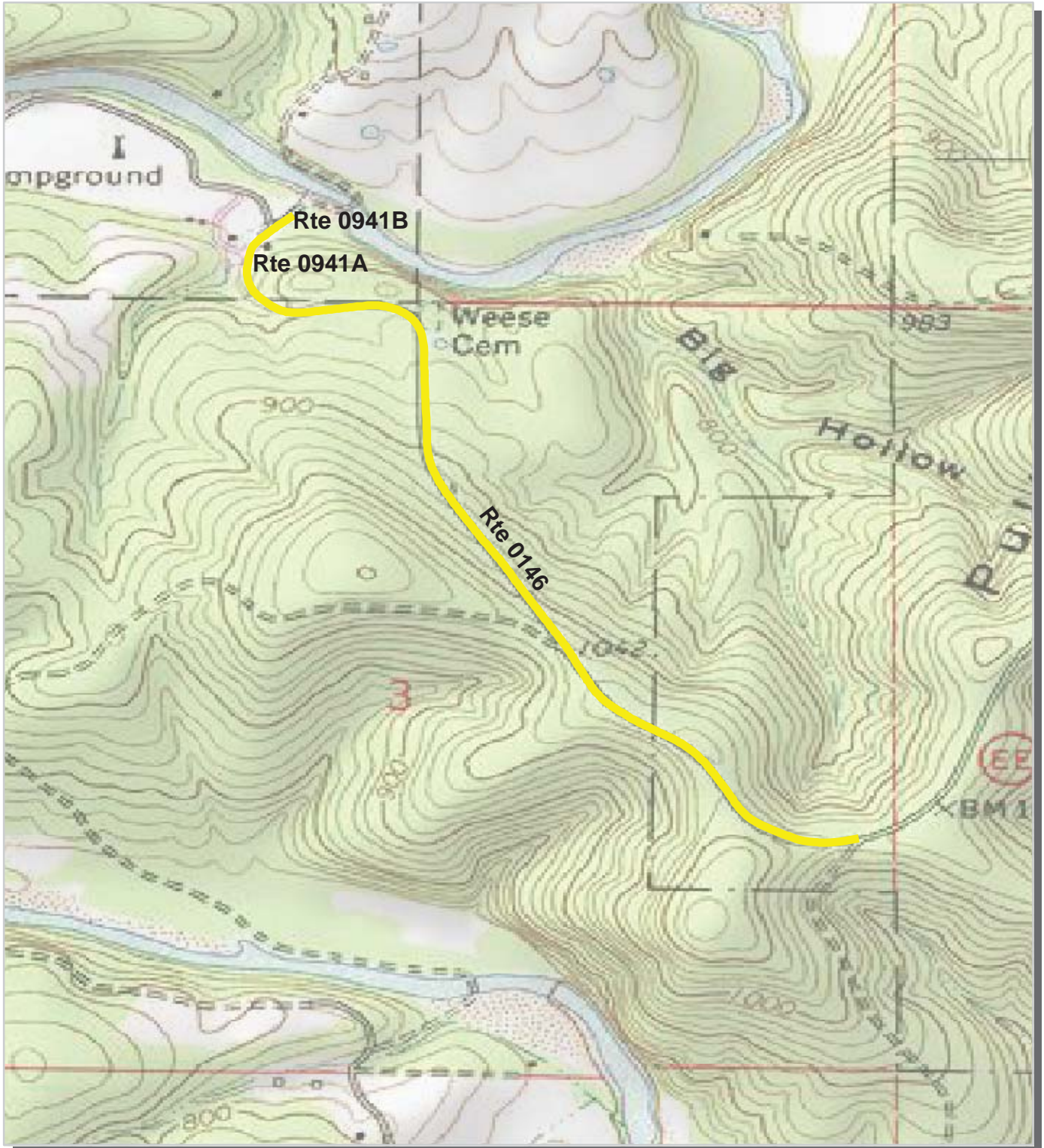


PCR	Poor		Fair		Good		Excellent	
	( $\leq 60$ )		(61 - 84)		(85 - 94)		(95 - 100)	

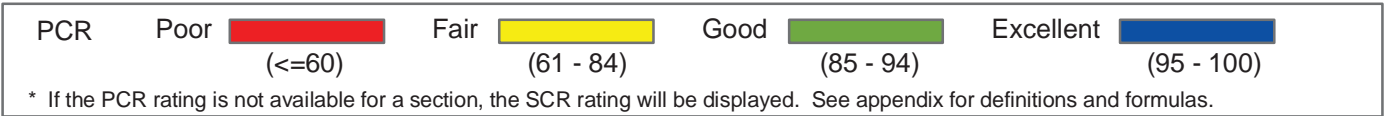
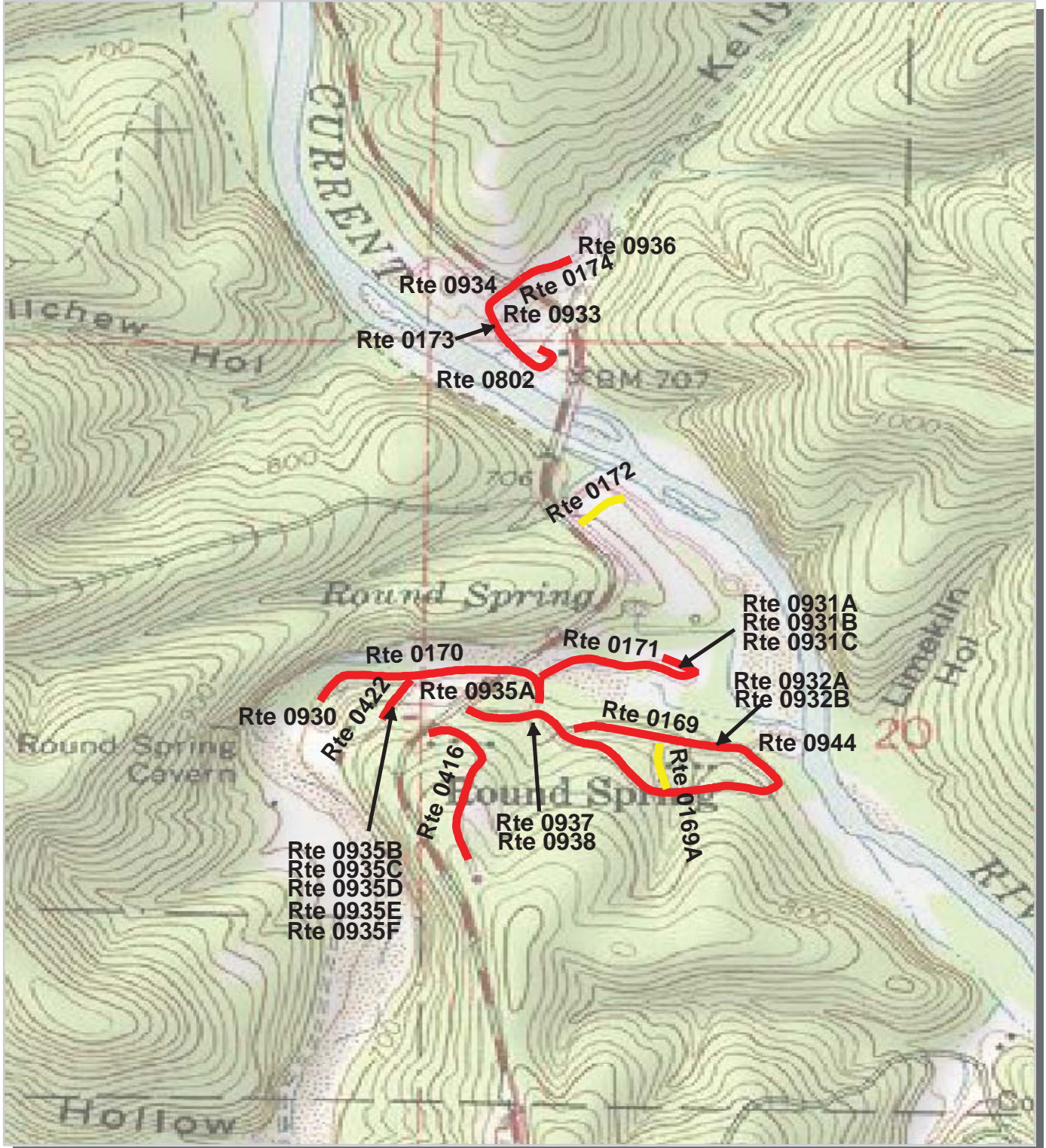
\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.



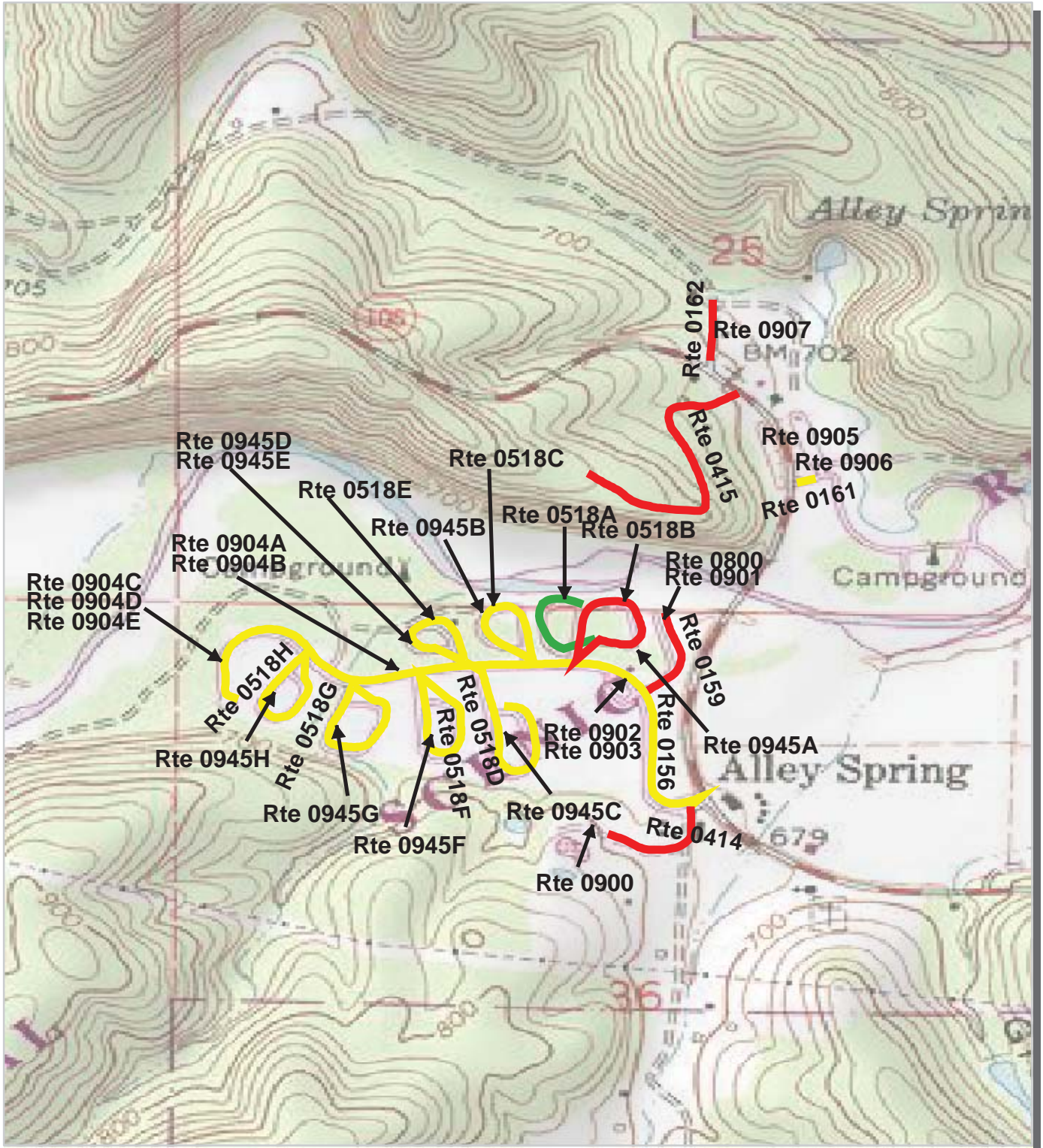
# Ozark National Scenic Riverways Route Condition Area Map 2 PCR - Mile by Mile







# Ozark National Scenic Riverways Route Condition Area Map 3 PCR - Mile by Mile



# Ozark National Scenic Riverways Route Condition Area Map 4 PCR - Mile by Mile

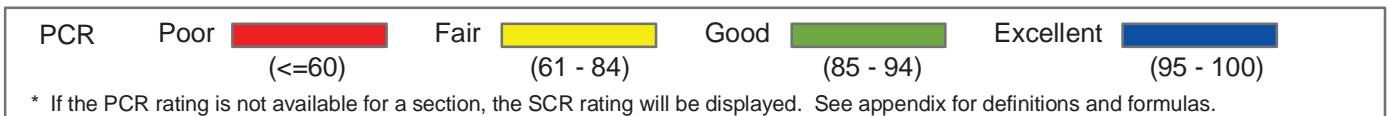
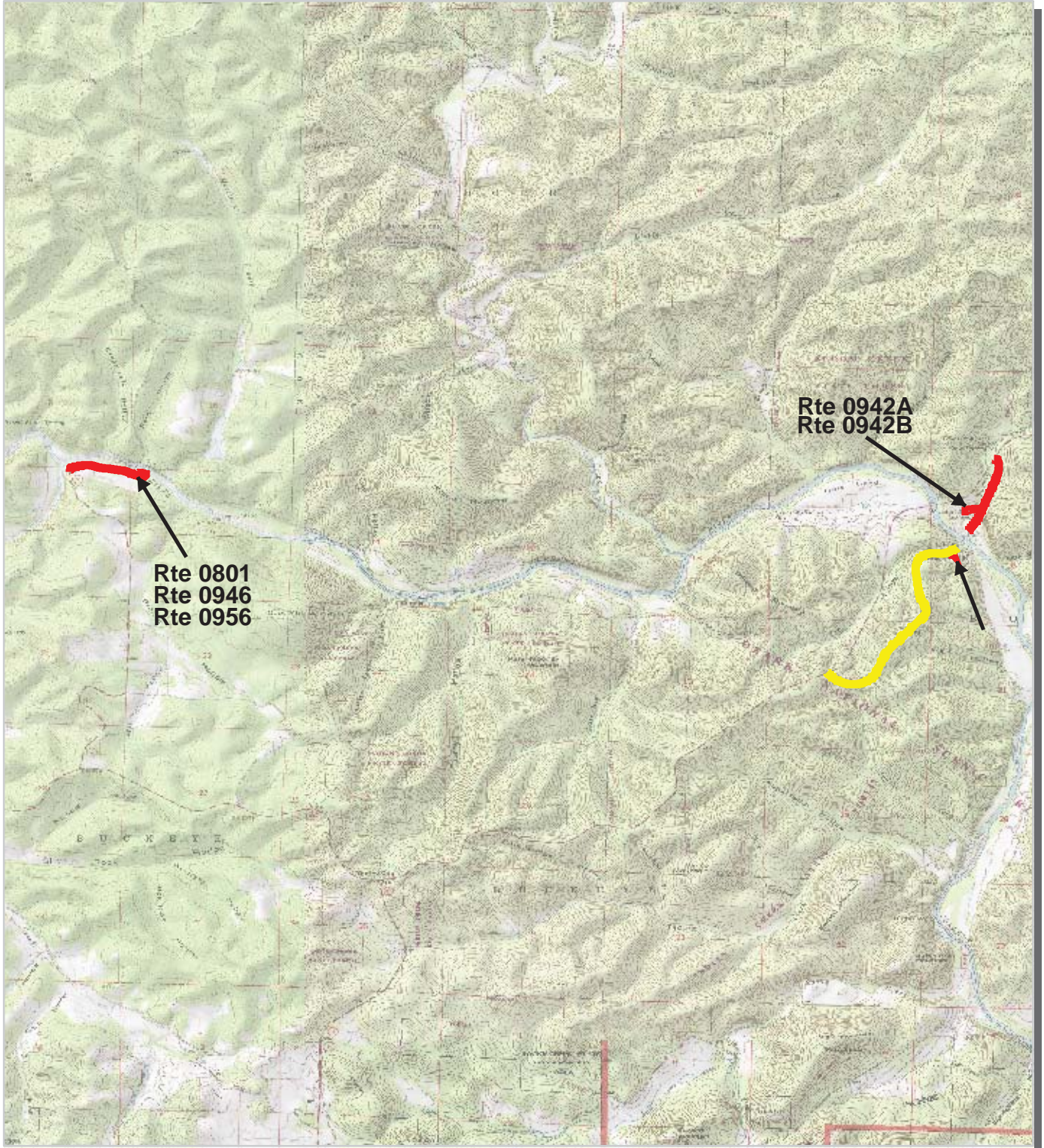


PCR	Poor	Fair	Good	Excellent
				
	(<=60)	(61 - 84)	(85 - 94)	(95 - 100)

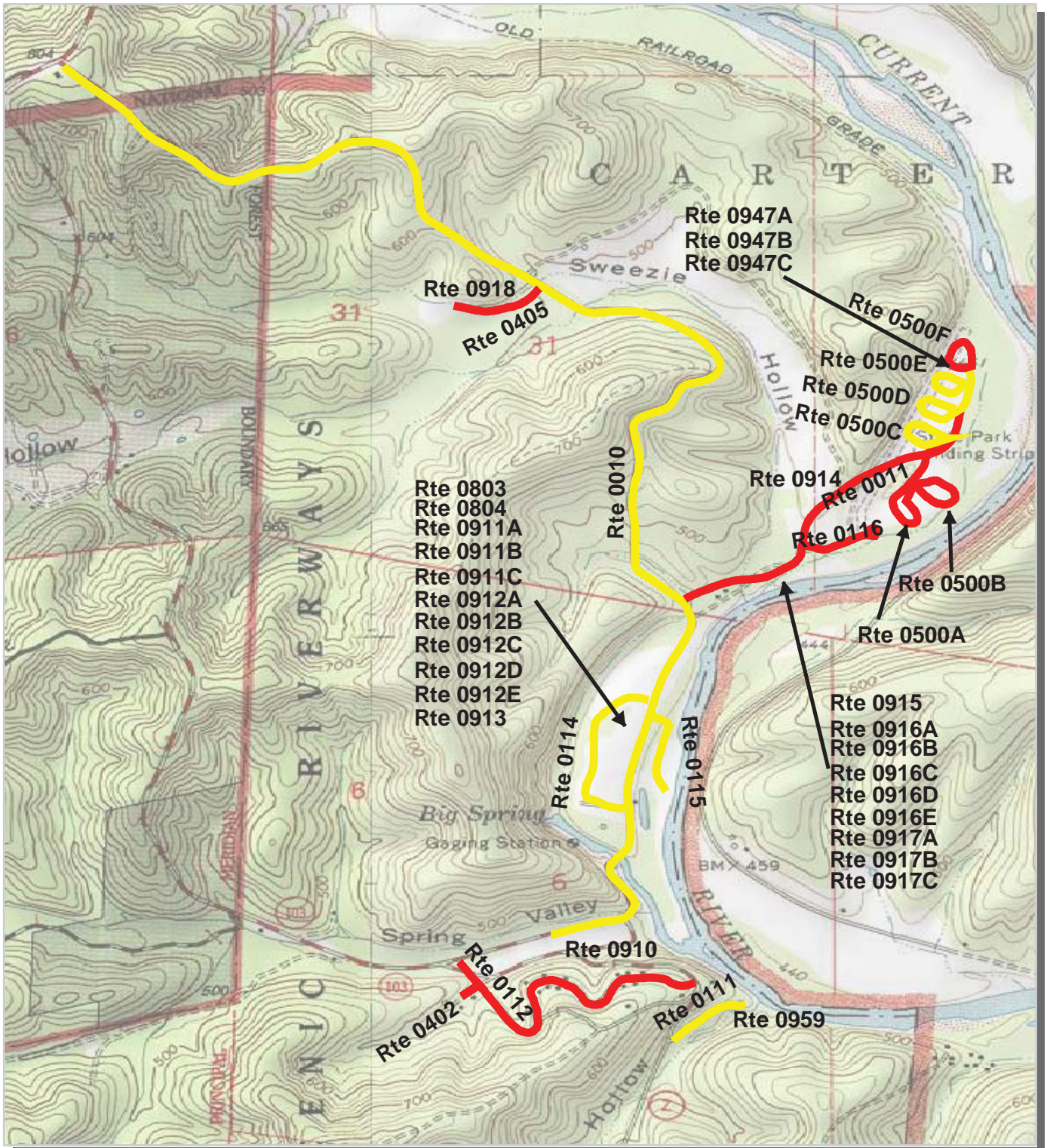
\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.



# Ozark National Scenic Riverways Route Condition Area Map 5 PCR - Mile by Mile



# Ozark National Scenic Riverways Route Condition Area Map 6 PCR - Mile by Mile



PCR	Poor	<span style="display: inline-block; width: 20px; height: 10px; background-color: red; border: 1px solid black;"></span>	Fair	<span style="display: inline-block; width: 20px; height: 10px; background-color: yellow; border: 1px solid black;"></span>	Good	<span style="display: inline-block; width: 20px; height: 10px; background-color: green; border: 1px solid black;"></span>	Excellent	<span style="display: inline-block; width: 20px; height: 10px; background-color: blue; border: 1px solid black;"></span>
	(<=60)		(61 - 84)		(85 - 94)		(95 - 100)	

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



# NPS/RIP Route ID Report

(Numerical By Route #)

Shading Color Key:

Red text denotes approx. mileage

White = Paved Routes, ARAN Driven	Yellow = Unpaved Routes, ARAN not Driven	Blue = All Paved Parking Areas
Grey = Paved Routes, ARAN not Driven	Red =	Green = All Unpaved Parking Areas
Black = Paved State, Local or Private non-NPS Routes, ARAN Driven	Purple =	

## OZAR

### Ozark National Scenic Riverways

Rte. #	FMSS Asset #	Route Name	Route Description		Paved Miles	Un-Paved Miles	Rte. Lgth	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type
			From	To							
0010	78578	PEAVINE ROAD	FROM HIGHWAY "Z", HEADING NORTH	TO HIGHWAY 103	3.21	0.00	3.21	1	2	0	AS
0011	78593	BIG SPRING CAMPGROUND ROAD	FROM ROUTE 0010	TO ROUTE 0500F	0.82	0.11	0.93	3	2	0	AS
0100	78579	BAPTIST ACCESS ROAD	FROM END OF STATE MAINTENANCE (ON SR YY)	TO ROUTE 0940	2.13	0.00	2.13	2	2	0	OC
0101	78966	GOOSENECK/HAWES CAMPGROUND LOOP ROAD	FROM ROUTE	TO END	0.00	0.45	0.45	3	1	0	GR
0102	78938	GRUB HOLLOW ACCESS ROAD	FROM ROUTE	TO END	0.00	1.40	1.40	2	1	0	GR
0103	78983	CEDAR SPRING PRIMITIVE CAMPGROUND ROAD	FROM ROUTE	TO END	0.00	0.26	0.26	4	2	0	GR
0104	78965	HICKORY LANDING ACCESS ROAD	FROM ROUTE	TO END	0.00	0.52	0.52	3	1	0	GR
0105	78937	CAVE SPRING ROAD	FROM ROUTE	TO END	0.00	0.50	0.50	2	1	0	GR
0106	78939	GOOSENECK/HAWES CG. ACCESS ROAD	FROM ROUTE	TO END	0.00	0.61	0.61	3	1	0	GR
0107	78982	K.C. CLUBHOUSE ROAD	FROM ROUTE	TO END	0.00	0.87	0.87	4	2	0	GR
0108	78904	BROADFOOT TRACT ROAD	FROM ROUTE	TO END	0.00	1.75	1.75	4	1	0	GR
0109	78877	DEE MURRAY CAMP ROAD	FROM ROUTE	TO END	0.00	0.30	0.30	2	1	0	GR
0110	78580	PARTNEY HOUSE ROAD	FROM ROUTE	TO END	0.00	1.50	1.50	4	2	0	GR
0111	78591	CHUB HOLLOW ROAD	FROM HIGHWAY "Z"	TO END OF LOOP	0.19	0.12	0.31	3	2	0	AS
0112	78595	BIG SPRING CABIN ROAD	FROM HIGHWAY 103	TO HIGHWAY "Z"	0.71	0.00	0.71	3	2	0	AS
0113	78583	ROUND SPRING CLUSTER CAMPGROUND ROAD	FROM ROUTE	TO END	0.00	0.24	0.24	2	1	0	GR
0114	78589	BIG SPRING PICNIC AREA LOOP ROAD	FROM ROUTE 0010 AT MP 0.42	TO ROUTE 0010 AT MP 0.67	0.40	0.00	0.40	3	2	0	AS
0115	78590	BIG SPRING BOAT LAUNCH ROAD	FROM ROUTE 0010 AT MP 0.64	TO RIVER ACCESS	0.21	0.00	0.21	3	2	0	AS
0116	78594	BIG SPRING GROUP CAMP ROAD	FROM ROUTE 0011	TO END OF LOOP	0.19	0.00	0.19	3	2	0	AS
0119	78990	RAFT YARD ACCESS ROAD	FROM ROUTE	TO END	0.00	0.82	0.82	6	1	0	GR
0120	78887	JERKTAIL ROAD	FROM ROUTE	TO END	0.00	6.25	6.25	2	1	0	GR
0121	78972	OWLS BEND ACCESS ROAD	FROM ROUTE	TO END	0.00	0.10	0.10	4	2	0	GR
0122	78921	CHILTON CREEK ROAD	FROM ROUTE	TO END	0.00	0.15	0.15	2	2	0	GR
0123	78979	OLD TRAM ROAD	FROM ROUTE	TO END	0.00	7.00	7.00	4	2	0	GR
0124	78976	PAINT ROCK ROAD	FROM ROUTE	TO END	0.00	1.01	1.01	4	2	0	GR
0125	78586	LOG YARD CAMP ROAD	FROM ROUTE	TO END	0.00	2.15	2.15	2	1	0	GR
0126	78587	BEAL LANDING ROAD	FROM ROUTE	TO END	0.00	0.07	0.07	4	2	0	GR
0127	78959	LOG YARD RIVER ACCESS RD	FROM ROUTE	TO END	0.00	0.20	0.20	3	1	0	GR
0128	78987	BLUE SPRING SERVICE ROAD	FROM ROUTE	TO END	0.00	0.07	0.07	6	1	0	GR

# NPS/RIP Route ID Report

(Numerical By Route #)

Shading Color Key:  
Red text denotes approx. mileage

White = Paved Routes, ARAN Driven	Yellow = Unpaved Routes, ARAN not Driven	Blue = All Paved Parking Areas
Grey = Paved Routes, ARAN not Driven	Red =	Green = All Unpaved Parking Areas
Black = Paved State, Local or Private non-NPS Routes, ARAN Driven	Purple =	

## OZAR

### Ozark National Scenic Riverways

Rte. #	FMSS Asset #	Route Name	Route Description		Paved Miles	Un-Paved Miles	Rte. Lgth	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type
			From	To							
0129	78586	OLD STATE 106 EAST ROAD	FROM HIGHWAY 106	TO END OF PAVEMENT	0.64	0.03	0.67	2	2	0	OC
0130	78588	POWDER MILL RIVER ACCESS ROAD.	FROM ROUTE 0131	TO END OF PAVEMENT	0.05	0.00	0.05	3	2	0	AS
0131	78587	OLD STATE 106 WEST	FROM HIGHWAY 106	TO DEAD END	1.66	0.00	1.66	2	2	0	OC
0132	78590	POWDER MILL MAINT. AREA ROAD	FROM ROUTE	TO END	0.00	0.12	0.12	6	1	0	GR
0133	78971	GOOSEBAY CREEK ROAD	FROM ROUTE	TO END	0.00	2.00	2.00	4	2	0	GR
0134	78591	CHUB HOLLOW ROAD	FROM ROUTE	TO END	0.00	0.12	0.12	2	1	0	GR
0135	78933	ROCKY FALLS ROAD	FROM ROUTE	TO END	0.00	0.30	0.30	2	1	0	GR
0136	78934	ROCKY FALLS ACCESS ROAD	FROM ROUTE	TO END	0.00	0.07	0.07	2	1	0	GR
0137	78975	LITTLE ROCKY CREEK ROAD (BRANT)	FROM ROUTE	TO END	0.00	1.39	1.39	4	2	0	GR
0138	78940	TWO RIVERS CAMPGROUND ROAD	FROM ROUTE	TO END	0.00	0.29	0.29	3	1	0	GR
0139	78929	TWO RIVERS ROAD (INCLUDES UPPER LANDING)	FROM PARK BOUNDARY AT STATE ROUTE V	TO END OF LOOP	0.60	0.00	0.60	2	2	0	OC
0140	78997	SHAWNEE CREEK ROAD	FROM ROUTE	TO END	0.00	0.17	0.17	2	2	0	GR
0141	78998	BLUE SPRING ROAD	FROM ROUTE	TO END	0.00	1.29	1.29	2	1	0	GR
0142	78999	SALVATION ARMY ROAD	FROM ROUTE	TO END	0.00	0.70	0.70	2	1	0	GR
0143	79000	RYMERS LANDING ACCESS ROAD	FROM ROUTE	TO END	0.00	1.25	1.25	2	1	0	GR
0144	78886	WILLIAMS LANDING ROAD	FROM ROUTE	TO END	0.00	1.10	1.10	2	1	0	GR
0145	78900	SINKING CREEK PRIMITIVE CAMPGROUND ROAD	FROM ROUTE	TO END	0.00	0.30	0.30	4	1	0	GR
0146	78577	PULLTITE RD	FROM END OF STATE MAINTENANCE	TO RIVER ACCESS	1.22	0.00	1.22	1	2	0	OC
0147	78879	DEVIL'S WELL ROAD	FROM ROUTE	TO END	0.00	1.17	1.17	2	1	0	GR
0148	78881	PULLTITE CAMPGROUND ROAD	FROM ROUTE	TO END	0.00	1.37	1.37	2	1	0	GR
0149	79001	RYMERS LANDING ACCESS ROAD (CAMPGROUND)	FROM ROUTE	TO END	0.00	0.10	0.10	2	1	0	GR
0150	78896	AKERS RD (UPPER ROAD TO RIVER)	FROM ROUTE	TO END	0.00	0.23	0.23	4	1	0	GR
0151	78892	AKERS GROUP CAMPSITE ROAD	FROM ROUTE	TO END	0.00	0.51	0.51	3	1	0	GR
0152	78878	WELCH LODGE ROAD	FROM ROUTE	TO END	0.00	0.82	0.82	2	1	0	GR
0153	78891	CEDARGROVE CEMETERY ROAD	FROM ROUTE	TO END	0.00	0.10	0.10	3	1	0	GR
0154	78890	CEDARGROVE BLUFF HOLE CAMP ROAD	FROM ROUTE	TO END	0.00	0.20	0.20	3	1	0	GR
0156	78596	ALLEY SPRING CAMPGROUND ROAD	FROM HIGHWAY 106	TO END OF LOOP	0.78	0.00	0.78	3	2	0	AS
0159	78597	ALLEY SPRING BOAT LAUNCH ROAD	FROM ROUTE 0156	TO ROUTE 0800	0.14	0.00	0.14	3	2	0	AS
0160	79005	ALLEY SPRING PICNIC AREA ROAD	FROM ROUTE	TO END	0.00	0.60	0.60	3	1	0	GR



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## OZAR

### Ozark National Scenic Riverways

Rte. #	FMSS Asset #	Route Name	Route Description		Paved Miles	Un-Paved Miles	Rte. Lgth	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type
			From	To							
0161	78598	ALLEY SPRING PICNIC AREA ROAD	FROM HIGHWAY 106	TO ROUTE 0906	0.04	0.00	0.04	3	2	0	AS
0162	78607	ALLEY HOLLOW ROAD	FROM HIGHWAY 106	TO END OF PAVEMENT	0.09	0.00	0.09	3	2	0	AS
0163	79002	BAY CREEK ROAD	FROM ROUTE	TO END	0.00	2.60	2.60	2	1	0	GR
0164	79004	BUCK HOLLOW LANDING ROAD	FROM ROUTE	TO END	0.00	0.25	0.25	3	1	0	GR
0165	78930	BLUE SPRING ROAD	FROM ROUTE	TO END	0.00	2.59	2.59	2	1	0	GR
0169	78580	ROUND SPRING CAMPGROUND ROAD	FROM HIGHWAY 19 THROUGH CAMPGROUND	TO END OF LOOP	0.63	0.00	0.63	3	2	0	OC
0169A		ROUND SPRING CAMPGROUND CUT OFF	FROM ROUTE 0169 AT MP 0.52	TO ROUTE 0169 AT MP 0.26	0.07	0.00	0.07	3	1	0	AS
0170	78581	ROUND SPRING CAVE ACCESS ROAD	FROM ROUTE 0169	TO ROUTE 0930	0.24	0.00	0.24	3	2	0	OC
0171	78582	ROUND SPRING PICNIC ACCESS ROAD	FROM ROUTE 0170	TO END OF LOOP	0.24	0.00	0.24	3	2	0	AS
0172	78583	ROUND SPRING CLUSTER CAMPGROUND ROAD	FROM HIGHWAY 19	TO END OF PAVEMENT	0.08	0.00	0.08	3	2	0	AS
0173	78584	ROUND SPRING UPPER RIVER ACCESS ROAD	FROM HIGHWAY 19	TO END OF LOOP	0.20	0.00	0.20	3	2	0	AS
0174	78599	ROUND SPRING SEWAGE TREATMENT ROAD	FROM HIGHWAY 19	TO ROUTE 0936	0.08	0.50	0.58	5	1	0	OC
0175	78963	CATARACT LANDING ROAD	FROM ROUTE	TO END	0.00	0.35	0.35	3	1	0	GR
0180	78882	ROUND SPRING GROUP CAMPSITE ROAD	FROM ROUTE	TO END	0.00	0.13	0.13	2	1	0	GR
0181	78875	WHITE OAK ROAD	FROM ROUTE	TO END	0.00	0.50	0.50	2	1	0	GR
0200	78995	WELL ACCESS ROAD	FROM ROUTE	TO END	0.00	0.25	0.25	6	1	0	GR
0201	78888	TAN VAT ROAD	FROM ROUTE	TO END	0.00	0.10	0.10	3	1	0	GR
0202	78894	FLYING W ROAD	FROM ROUTE	TO END	0.00	1.02	1.02	4	1	0	GR
0203	78895	HOFFMAN/FARRIS ROAD	FROM ROUTE	TO END	0.00	1.78	1.78	4	1	0	GR
0204	78897	POT HOLE (LASSWELL) ROAD	FROM ROUTE	TO END	0.00	0.85	0.85	4	1	0	GR
0205	78899	LIPP'S ROAD	FROM ROUTE	TO END	0.00	0.81	0.81	4	1	0	GR
0206	78903	LOWER GRASSY ROAD	FROM ROUTE	TO END	0.00	0.71	0.71	4	1	0	GR
0207	78969	WESTON ROAD	FROM ROUTE	TO END	0.00	0.80	0.80	4	1	0	GR
0208	79003	SHAWNEE CAMPGROUND ROAD	FROM ROUTE	TO END	0.00	0.02	0.02	3	1	0	GR
0209	78970	MARTIN HOLE ROAD	FROM ROUTE	TO END	0.00	0.60	0.60	4	2	0	GR
0210		RAMSEY FARM ROAD	FROM ROUTE	TO END	0.00	2.10	2.10	3	1	0	GR
0211	78592	POWDER MILL VISITOR CENTER ROAD	FROM ROUTE 0129	TO END OF LOOP	0.14	0.00	0.14	3	2	0	AS
0212	78974	MACEY RIDGE ROAD	FROM ROUTE	TO END	0.00	1.50	1.50	4	2	0	GR
0213	78957	ROBERTS FIELD PRIMARY CAMPGROUND ACCESS ROAD	FROM ROUTE	TO END	0.00	1.15	1.15	3	1	0	GR
0214	78978	PIN OAK PRIMITIVE CAMPGROUND ROAD	FROM ROUTE	TO END	0.00	0.78	0.78	4	2	0	GR

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### Ozark National Scenic Riverways

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			From	To							
0215	78960	WAYMEYER RIVER ACCESS ROAD	FROM ROUTE	TO END	0.00	0.23	0.23	3	1	0	GR
0216	78593	HOFFMAN/FARRIS ROAD	FROM ROUTE	TO END	0.00	0.11	0.11	3	2	0	GR
0217	78594	BAPTIZING HOLE ROAD	FROM ROUTE	TO END	0.00	0.24	0.24	4	2	0	GR
0218	78595	BACHER LANDING ROAD	FROM ROUTE	TO END	0.00	1.74	1.74	4	2	0	GR
0219	78962	BIG TREE PRIMITIVE CAMPGROUND ROAD	FROM ROUTE	TO END	0.00	1.22	1.22	3	1	0	GR
0220	79010	SHANNON COUNTY HUNT & FISH CLUB ROAD	FROM ROUTE	TO END	0.00	2.78	2.78	4	2	0	GR
0221	79011	NORTH RIVER ROAD	FROM ROUTE	TO END	0.00	0.02	0.02	4	2	0	GR
0222	79012	ALLEY SPRING PRIM. USE AREA ROAD	FROM ROUTE	TO END	0.00	0.30	0.30	4	2	0	GR
0223	78967	GRUB HOLLOW PRIMITIVE CAMPGROUND ROAD	FROM ROUTE	TO END	0.00	0.50	0.50	3	1	0	GR
0224	78968	GOOSENECK/HAWES PRIMARY CAMPGROUND. LOOP ROAD	FROM ROUTE	TO END	0.00	0.09	0.09	3	1	0	GR
0225	79013	ALLEY SPRINGS PRIMARY USE AREA ROAD (SERVICE ROAD)	FROM ROUTE	TO END	0.00	0.30	0.30	4	2	0	GR
0226	79014	KEATON CAMPGROUND ROAD	FROM ROUTE	TO END	0.00	0.41	0.41	4	2	0	GR
0230	79006	HORSE CAMP PRIMITIVE CAMPGROUND ROAD	FROM ROUTE	TO END	0.00	0.38	0.38	3	1	0	GR
0231	79007	ALLEY SPRING HANDICAP ROAD	FROM ROUTE	TO END	0.00	0.08	0.08	3	1	0	GR
0400A	78992	IRON MINE ROAD (DUMP ROAD)	FROM ROUTE	TO END	0.00	0.57	0.57	6	1	0	GR
0400B	78993	IRON MINE ROAD (PISTOL RANGE)	FROM ROUTE	TO END	0.00	0.31	0.31	6	1	0	GR
0401	78905	FIRING RANGE ROAD	FROM ROUTE	TO END	0.00	0.89	0.89	6	1	0	GR
0402	78604	BIG SPRING MAINTENANCE ACCESS ROAD	FROM ROUTE 0112	TO MAINTENANCE AREA	0.06	0.00	0.06	5	1	0	AS
0403	78916	ROUND SPRING NORTH WATER TOWER ROAD	FROM ROUTE	TO END	0.00	0.06	0.06	6	1	0	GR
0404	78912	ROUND SPRINGS SEWAGE TREATMENT ROAD	FROM ROUTE	TO END	0.00	0.50	0.50	6	1	0	GR
0405	78603	BIG SPRING FIRE CACHE ROAD	FROM ROUTE 0010	TO END	0.20	0.00	0.20	5	2	0	AS
0408	78985	TWO RIVERS WELL ACCESS ROAD	FROM ROUTE	TO END	0.00	0.16	0.16	6	1	0	GR
0409	78996	SHAWNEE SHOP ROAD	FROM ROUTE	TO END	0.00	0.13	0.13	2	1	0	GR
0411	78911	PULLTITE WATER TOWER ROAD	FROM ROUTE	TO END	0.00	0.11	0.11	5	1	0	GR
0412	78907	AKERS MAINTENANCE ROAD	FROM ROUTE	TO END	0.00	0.39	0.39	5	1	0	GR

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0413	79018	HAPPY HOLLOW ROAD (MAINT. ROAD)	FROM ROUTE	TO END	0.00	0.10	0.10	5	1	0	GR
0414	78605	ALLEY SPRING RESIDENCE ROAD	FROM ROUTE 0156	TO ROUTE 0900	0.16	0.00	0.16	5	2	0	AS
0415	78606	ALLEY SPRING MAINTENANCE AREA ROAD	FROM HIGHWAY 106	TO END	0.37	0.00	0.37	5	2	0	AS
0416	78601	ROUND SPRING WATER TANK ROAD	FROM HIGHWAY 19	TO WATER TANK	0.24	0.00	0.24	5	1	0	AS
0417A	78917	ROUND SPRING MAINT. ACCESS ROAD	FROM ROUTE	TO END	0.00	0.04	0.04	6	1	0	GR
0417B	78919	ROUND SPRING MAINT. ACCESS ROAD	FROM ROUTE	TO END	0.00	0.07	0.07	6	1	0	GR
0419	78602	BIG SPRING WATER TANK ROAD	FROM ROUTE 0010	TO WATER TANK, END OF LOOP	0.42	0.00	0.42	5	1	24,394	AS
0420	78984	GOOSE BAY PRIMITIVE AREA ROAD	FROM ROUTE	TO END	0.00	0.33	0.33	6	1	0	GR
0422	78600	ROUND SPRING MAINTENANCE/RESIDENCE ACCESS ROAD	FROM ROUTE 0170	TO ROUTE 0935F	0.07	0.00	0.07	5	2	0	AS
0424	78908	PULLTITE MAINTENANCE ROAD	FROM ROUTE	TO END	0.00	0.09	0.09	6	1	0	GR
0429	78986	LESH FARM ROAD	FROM ROUTE	TO END	0.00	0.74	0.74	6	1	0	GR
0431	78988	CHILTON FARM ROAD	FROM ROUTE	TO END	0.00	0.25	0.25	6	1	0	GR
0445	78991	SWEEZIE HOLLOW ROAD	FROM ROUTE	TO END	0.00	0.91	0.91	6	1	0	GR
0447	78994	BIG SPRING LOOKOUT TOWER ROAD	FROM ROUTE	TO END	0.00	1.23	1.23	6	1	0	GR
0458	79016	MCCORMACK ACCESS ROAD	FROM ROUTE	TO END	0.00	0.15	0.15	5	1	0	GR
0462	79017	HAPPY HOLLOW ROAD	FROM ROUTE	TO END	0.00	0.20	0.20	5	1	0	GR
0500A	78608	BIG SPRING CAMPGROUND LOOP A (SITES 101-124)	FROM ROUTE 0011 AT MP 0.6 ON RIGHT	TO END OF LOOP	0.28	0.00	0.28	3	1	0	AS
0500B		BIG SPRING CAMPGROUND LOOP B (SITES 201-229)	FROM ROUTE 0500A	TO END OF LOOP	0.20	0.00	0.20	3	1	0	AS
0500C		BIG SPRING CAMPGROUND LOOP C (SITES 301-319)	FROM ROUTE 0011 AT MP 0.66 ON LEFT	TO END OF LOOP	0.18	0.00	0.18	3	1	0	AS
0500D		BIG SPRING CAMPGROUND LOOP D (SITES 401-421)	FROM ROUTE 0011 AT MP 0.72 ON LEFT	TO END OF LOOP	0.17	0.00	0.17	3	1	0	AS
0500E		BIG SPRING CAMPGROUND LOOP E	FROM ROUTE 0011 AT MP 0.78 ON LEFT	TO END OF LOOP	0.15	0.00	0.15	3	1	0	AS
0500F		BIG SPRING CAMPGROUND LOOP F (SITES 801-821)	FROM END OF ROUTE 0011	TO END OF LOOP	0.17	0.00	0.17	3	1	0	AS
0509	78942	POWDER MILL CAMPGROUND ROAD	FROM ROUTE	TO END	0.00	0.14	0.14	3	1	0	GR
0518A	78609	ALLEY SPRING CAMPGROUND LOOP A	FROM ROUTE 0518B	TO ROUTE 0518B	0.13	0.00	0.13	3	1	0	AS
0518B		ALLEY SPRING CAMPGROUND LOOP B	FROM ROUTE 0156 AT MP 0.28 ON RIGHT	TO END OF LOOP	0.24	0.00	0.24	3	1	0	AS
0518C		ALLEY SPRING CAMPGROUND LOOP C (SITES 301-320)	FROM ROUTE 0156 AT MP 0.32 ON RIGHT	TO END OF LOOP	0.18	0.00	0.18	3	1	0	AS

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			From	To							
0518D		ALLEY SPRING CAMPGROUND LOOP D (SITES 400-429)	FROM ROUTE 0156 AT MP 0.38 ON LEFT	TO END OF LOOP	0.27	0.00	0.27	3	1	0	AS
0518E		ALLEY SPRING CAMPGROUND LOOP E (SITES 501-521)	FROM ROUTE 0156 AT MP 0.40 ON RIGHT	TO END OF LOOP	0.16	0.00	0.16	3	1	0	AS
0518F		ALLEY SPRING CAMPGROUND LOOP F (SITES 601-628)	FROM ROUTE 0156 AT MP 0.44 ON LEFT	TO END OF LOOP	0.22	0.00	0.22	3	1	0	AS
0518G		ALLEY SPRING CAMPGROUND LOOP G (SITES 801-830)	FROM ROUTE 0156 AT MP 0.50 ON LEFT	TO END OF LOOP	0.22	0.00	0.22	3	1	0	AS
0518H		ALLEY SPRING CAMPGROUND LOOP H (SITES 901-925)	FROM ROUTE 0156 AT MP 0.58 ON LEFT	TO END OF LOOP	0.20	0.00	0.20	3	1	0	AS
0519	78909	PULLTITE FLOATER CAMP ROAD	FROM ROUTE	TO END	0.00	0.07	0.07	6	1	0	GR
0700	78885	2-113 ROUND SPRING CLUSTER CAMPGROUND ROAD	FROM	TO	0.00	0.24	0.24	ZZ		0	GR
0701	78926	4-123 TWO RIVERS ROAD (INCLUDES UPPER LANDING)	FROM	TO	0.00	0.39	0.39	ZZ		0	GR
0702	78935	4-129 LOG YARD CAMP ROAD	FROM	TO	0.00	2.15	2.15	ZZ		0	GR
0703	78936	4-134 CHUBB HOLLOW ROAD	FROM	TO	0.00	0.12	0.12	ZZ		0	GR
0704	78941	4-210 RAMSEY FARM ROAD	FROM	TO	0.00	2.10	2.10	ZZ		0	GR
0705	78977	4-3132 BEAL LANDING ROAD	FROM	TO	0.00	0.07	0.07	ZZ		0	GR
0706	78980	4-3155 PARRTNEY HOUSE ROAD	FROM	TO	0.00	1.50	1.50	ZZ		0	GR
0707	78989	4-432 POWDER MILL MAINTENANCE AREA ROAD	FROM	TO	0.00	0.12	0.12	ZZ		0	GR
0708	79008	5-3182 BAPTIZING HOLE ROAD	FROM	TO	0.00	0.24	0.24	ZZ		0	GR
0709	79009	5-3184 BACHERS LANDING ROAD	FROM	TO	0.00	1.74	1.74	ZZ		0	GR
0710	79019	2-201 SUMMERS TRACT ROAD	FROM	TO	0.00	1.25	1.25	ZZ		0	GR
0711	79020	2-3001 BOYHER TRACT ROAD	FROM	TO	0.00	0.96	0.96	ZZ		0	GR
0712	79022	2-401 SUSIE NICHOLS CABIN ROAD	FROM	TO	0.00	0.28	0.28	ZZ		0	GR
0713	79023	2-204 BIG CREEK ROAD	FROM	TO	0.00	0.35	0.35	ZZ		0	GR
0714	79030	2-3005 OZRO RILEY ROAD	FROM	TO	0.00	1.06	1.06	ZZ		0	GR
0715	79031	2-3011 GOUND SMITH TRACT ROAD	FROM	TO	0.00	0.42	0.42	ZZ		0	GR
0716	79032	2-3010 CARTER RILEY/DOCK ROCK ROAD	FROM	TO	0.00	1.37	1.37	ZZ		0	GR
0717	79033	2-3016 SOUTH LEWIS HOLLOW ROAD	FROM	TO	0.00	0.62	0.62	ZZ		0	GR

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			From	To							
0718	79034	2-3021 BANKS FORD ROAD	FROM	TO	0.00	0.44	0.44	ZZ		0	GR
0719	79035	2-3017 MONEYSUNK CABIN ROAD	FROM	TO	0.00	0.12	0.12	ZZ		0	GR
0720	79036	2-3020 HAHN FIELDS ROAD	FROM	TO	0.00	0.53	0.53	ZZ		0	GR
0721	79037	2-3019 UPPER CAVE SPRING ROAD	FROM	TO	0.00	0.53	0.53	ZZ		0	GR
0722	79038	2-3043 ARLEY LEWIS TRACT ROAD	FROM	TO	0.00	0.93	0.93	ZZ		0	GR
0723	79039	2-3030 SECTION FIELD ROAD	FROM	TO	0.00	0.44	0.44	ZZ		0	GR
0724	79040	2-3027 BLACKWELL TRACT ROAD	FROM	TO	0.00	1.71	1.71	ZZ		0	GR
0725	79041	2-3029 POT HOLE ROAD	FROM	TO	0.00	0.75	0.75	ZZ		0	GR
0726	79042	2-3034 BOYDS CREEK SCHOOL HOUSE ROAD	FROM	TO	0.00	0.25	0.25	ZZ		0	GR
0727	79043	2-3057 BRUSH CREEK ROAD	FROM	TO	0.00	0.96	0.96	ZZ		0	GR
0728	79044	2-3058 TWIN ROCKS ROAD	FROM	TO	0.00	0.65	0.65	ZZ		0	GR
0729	79045	4-3104 J.R. BLAND ROAD	FROM	TO	0.00	5.06	5.06	ZZ		0	GR
0730	79046	4-3113 WEAVER FIELD ROAD	FROM	TO	0.00	0.94	0.94	ZZ		0	GR
0731	79048	4-436 WARREN BLAND ROAD	FROM	TO	0.00	0.84	0.84	ZZ		0	GR
0732	79049	4-3114 BUTTIN ROCK ROAD	FROM	TO	0.00	0.81	0.81	ZZ		0	GR
0733	79050	4-3111 ANT HOLE ROAD	FROM	TO	0.00	0.25	0.25	ZZ		0	GR
0734	79052	4-437 WEAVER TRACT ROAD	FROM	TO	0.00	1.31	1.31	ZZ		0	GR
0735	79053	4-438 SCHWARTZ TRACT ROAD	FROM	TO	0.00	0.94	0.94	ZZ		0	GR
0736	79054	4-439 ROGERS CREEK ROAD	FROM	TO	0.00	0.15	0.15	ZZ		0	GR
0737	79055	4-3139 GRAVEL SPRING ROAD	FROM	TO	0.00	0.88	0.88	ZZ		0	GR
0738	79056	4-3146 KEATHLEY TRACT ROAD	FROM	TO	0.00	1.47	1.47	ZZ		0	GR
0739	79057	4-3166 LOST MAN CAVE ROAD	FROM	TO	0.00	1.19	1.19	ZZ		0	GR
0740	79058	4-444 BIG SPRING FIRE CACHE ROAD	FROM	TO	0.00	0.25	0.25	ZZ		0	GR
0741	79062	4-450 BIG SPRING MAINTENANCE ACCESS ROAD	FROM	TO	0.00	0.11	0.11	ZZ		0	GR
0742	79063	4-218 BIG SPRING CABIN ROAD	FROM	TO	0.00	0.54	0.54	ZZ		0	GR
0743	79065	4-3169 PANTHER SPRING ROAD	FROM	TO	0.00	0.50	0.50	ZZ		0	GR
0744	79066	5-3180 ROYAL HOLE ROAD	FROM	TO	0.00	1.06	1.06	ZZ		0	GR
0745	79067	5-3197 BUFFINGTON BOYD ROAD	FROM	TO	0.00	1.10	1.10	ZZ		0	GR

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			From	To							
0746	79068	5-459 ALLEY SPRING RESIDENCE ROAD (PUMPHOUSE)	FROM	TO	0.00	0.13	0.13	ZZ		0	GR
0747	79069	5-460 OLD ALLEY SPRING MAINTENANCE AREA ROAD	FROM	TO	0.00	0.17	0.17	ZZ		0	GR
0748	79070	5-461 ALLEY HOLLOW ROAD	FROM	TO	0.00	0.61	0.61	ZZ		0	GR
0749	79072	4-3078 BLOOM CREEK ROAD	FROM	TO	0.00	0.60	0.60	ZZ		0	GR
0750	79073	2-206 AKERS CAMPGROUND ROAD	FROM	TO	0.00	0.05	0.05	ZZ		0	GR
0751	79074	2-3033 WIDE FORD PRIMITIVE AREA ROAD	FROM	TO	0.00	0.37	0.37	ZZ		0	GR
0752	79075	2-407 PULLTITE CAMPGROUND SERVICE ROAD	FROM	TO	0.00	0.07	0.07	ZZ		0	GR
0753	79076	4-3168 CONNER LAKE TRACE ROAD	FROM	TO	0.00	0.25	0.25	ZZ		0	GR
0754	79077	5-226 BAY CREEK CAMPGROUND ROAD	FROM	TO	0.00	0.19	0.19	ZZ		0	GR
0755	79079	5-419 DYER CEMETERY ROAD	FROM	TO	0.00	0.35	0.35	ZZ		0	GR
0800		ALLEY SPRING BOAT LAUNCH	AT END OF ROUTE 0159		0.00	0.00	0.00	9	0	7,213	AS
0801		TWO RIVERS BOAT LAUNCH	ADJACENT TO ROUTE 0139 AND 0946		0.00	0.00	0.00	9	0	1,123	CO
0802		ROUND SPRINGS UPPER RIVER BOAT RAMP	FROM ROUTE 0173	TO END	0.00	0.00	0.00	9	0	1,808	AS
0803		BIG SPRINGS BOAT LAUNCH #1	ADJACENT TO ROUTE 0115		0.00	0.00	0.00	9	0	3,114	AS
0804		BIG SPRINGS BOAT LAUNCH #2	ADJACENT TO ROUTE 0115		0.00	0.00	0.00	9	0	3,822	AS
0900	78738	ALLEY SPRING RESIDENCE PARKING	AT END OF ROUTE 0414 ON RIGHT		0.00	0.00	0.00	9	0	2,956	AS
0901	78739	ALLEY SPRING BOAT LAUNCH ROAD PARKING	ADJACENT TO ROUTE 0159		0.00	0.00	0.00	9	0	5,138	AS
0902	78740	ALLEY SPRING DUMP STATION PARKING	FROM ROUTE 0156	TO END	0.00	0.00	0.00	9	0	6,812	AS
0903	78741	ALLEY SPRING RANGER STATION PARKING	ADJACENT TO ROUTE 0156		0.00	0.00	0.00	9	0	2,456	AS
0904A	78742	ALLEY SPRING CAMPGROUND ROAD PARKING A	ADJACENT TO ROUTE 0156 AT MP 0.4		0.00	0.00	0.00	9	0	3,328	AS
0904B		ALLEY SPRING CAMPGROUND ROAD PARKING B "WALK-IN CAMPGROUND"	ADJACENT TO ROUTE 0156 AT MP 0.45		0.00	0.00	0.00	9	0	7,045	AS
0904C		ALLEY SPRING CAMPGROUND ROAD PARKING C "GROUP CAMPSITES"	ADJACENT TO ROUTE 0156 AT MP 0.66		0.00	0.00	0.00	9	0	5,428	AS
0904D		ALLEY SPRING CAMPGROUND ROAD PARKING D	AT END OF ROUTE 0156, ON LEFT		0.00	0.00	0.00	9	0	2,901	AS

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## OZAR

### Ozark National Scenic Riverways

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0904E		ALLEY SPRING CAMPGROUND ROAD PARKING E	AT END OF ROUTE 0156, ON RIGHT	0.00	0.00	0.00	9	0	2,964	AS
0905	78743	ALLEY SPRING PICNIC AREA ROAD PARKING	FROM ROUTE 0161 TO END	0.00	0.00	0.00	9	0	32,221	AS
0906	78744	ALLEY SPRING PICNIC AREA RIVER PARKING	AT END OF ROUTE 0161	0.00	0.00	0.00	9	0	4,275	AS
0907	78745	ALLEY SPRING HOLLOW PARKING	ADJACENT TO ROUTE 0162	0.00	0.00	0.00	9	0	2,265	OC
0910	78746	BIG SPRING LODGE ROAD PARKING	FROM HIGHWAY Z TO END	0.00	0.00	0.00	9	0	31,520	AS
0911A	78747	PEAVINE RD PARKING	ADJACENT TO ROUTE 0010 AT MP .80 ON LEFT	0.00	0.00	0.00	9	0	1,503	AS
0911B		PEAVINE ROAD PARKING	ADJACENT TO ROUTE 0010 AT MP .58 ON RIGHT	0.00	0.00	0.00	9	0	2,056	AS
0911C		PEAVINE RD PARKING	ADJACENT TO ROUTE 0010 AT MP .37 ON RIGHT	0.00	0.00	0.00	9	0	988	AS
0912A	78748	BIG SPRING PICNIC AREA LOOP ROAD PARKING A	ADJACENT TO ROUTE 0114 AT MP 0.3 ON RIGHT	0.00	0.00	0.00	9	0	1,301	AS
0912B		BIG SPRING PICNIC AREA LOOP ROAD PARKING B	ADJACENT TO ROUTE 0114 AT MP 0.23 ON RIGHT	0.00	0.00	0.00	9	0	1,486	AS
0912C		BIG SPRING PICNIC AREA LOOP ROAD PARKING C	ADJACENT TO ROUTE 0114 AT MP 0.14 ON RIGHT	0.00	0.00	0.00	9	0	4,305	AS
0912D		BIG SPRING PICNIC AREA LOOP ROAD PARKING D	ADJACENT TO ROUTE 0114 AT MP 0.11 ON LEFT	0.00	0.00	0.00	9	0	5,082	AS
0912E		BIG SPRING PICNIC AREA LOOP PARKING E	FROM ROUTE 0114 AT MP 0.05 TO ROUTE 0114 AT MP 0.08, ON LEFT	0.00	0.00	0.00	9	0	20,953	AS
0913	78749	BIG SPRING BOAT LAUNCH RD PARKING	ADJACENT TO ROUTE 0115	0.00	0.00	0.00	9	0	14,798	AS
0914	78750	BIG SPRING SHOWERS PARKING	FROM ROUTE 0011 AT MP 0.4 TO PARKING	0.00	0.00	0.00	9	0	9,419	OC
0915	78751	BIG SPRING RV DUMP STATION	FROM ROUTE 0011 TO ROUTE 0011	0.00	0.00	0.00	9	0	8,025	AS
0916A	78752	BIG SPRING GROUP/WALK-IN CAMP PARKING A	ADJACENT TO ROUTE 0116 AT MP 0.05 ON RIGHT	0.00	0.00	0.00	9	0	2,449	AS
0916B		BIG SPRING GROUP/WALK-IN CAMP PARKING B	ADJACENT TO ROUTE 0116 AT MP 0.06 ON LEFT	0.00	0.00	0.00	9	0	2,140	AS
0916C		BIG SPRING GROUP/WALK-IN CAMP PARKING C	ADJACENT TO ROUTE 0116 AT MP 0.07 ON LEFT	0.00	0.00	0.00	9	0	1,369	AS
0916D		BIG SPRING GROUP/WALK-IN CAMP PARKING D	ADJACENT TO ROUTE 0116 AT MP 0.12 ON RIGHT	0.00	0.00	0.00	9	0	1,968	AS
0916E		BIG SPRING GROUP/WALK-IN CAMP PARKING E	ADJACENT TO ROUTE 0116 AT MP 0.12 ON LEFT	0.00	0.00	0.00	9	0	2,146	AS
0917A	78753	BIG SPRING CAMP LOOPS ROAD PARKING A	ADJACENT TO ROUTE 0011 AT MP 0.04 ON RIGHT	0.00	0.00	0.00	9	0	4,467	AS

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## OZAR

### Ozark National Scenic Riverways

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0917B		BIG SPRING CAMP LOOPS ROAD PARKING B	ADJACENT TO ROUTE 0011 AT MP 0.18 ON LEFT	0.00	0.00	0.00	9	0	3,808	AS
0917C		BIG SPRING CAMP LOOPS ROAD PARKING C	ADJACENT TO ROUTE 0011 AT MP 0.22 ON RIGHT	0.00	0.00	0.00	9	0	2,084	AS
0918	78754	BIG SPRING SEWAGE LAGOON PARKING	FROM ROUTE 0405 TO PARKING	0.00	0.00	0.00	9	0	3,758	OC
0930	78755	ROUND SPRING CAVE ACCESS PARKING	AT END OF ROUTE 0170	0.00	0.00	0.00	9	0	27,150	AS
0931A	78756	ROUND SPRING PICNIC PARKING A	ON INSIDE OF ROUTE 0171 LOOP	0.00	0.00	0.00	9	0	8,406	AS
0931B		ROUND SPRING PICNIC PARKING B	ADJACENT TO ROUTE 0171	0.00	0.00	0.00	9	0	1,233	AS
0931C		ROUND SPRING PICNIC PARKING C	ADJACENT TO ROUTE 0171	0.00	0.00	0.00	9	0	1,609	AS
0932A	78757	ROUND SPRING CAMPGROUND WALK-IN CAMPSITE PARKING	ADJACENT TO ROUTE 0169	0.00	0.00	0.00	9	0	2,158	AS
0932B		ROUND SPRING CAMPGROUND RESTROOM PARKING	ADJACENT TO ROUTE 0169	0.00	0.00	0.00	9	0	1,670	AS
0933	78758	ROUND SPRING UPPER RIVER ACCESS PARKING	ADJACENT TO ROUTE 0173	0.00	0.00	0.00	9	0	19,854	AS
0934	78760	ROUND SPRING GROUP CAMPSITE PARKING	FROM ROUTE 0173 TO PARKING	0.00	0.00	0.00	9	0	15,775	AS
0935A	78761	ROUND SPRING RESIDENCE PARKING A	ADJACENT TO ROUTE 0170 AT MP 0.15 ON LEFT	0.00	0.00	0.00	9	0	484	AS
0935B		ROUND SPRING RESIDENCE PARKING B	ADJACENT TO ROUTE 0422 AT MP 0.03 ON RIGHT	0.00	0.00	0.00	9	0	684	AS
0935C		ROUND SPRING RESIDENCE PARKING C	ADJACENT TO ROUTE 0422 AT MP 0.03 ON LEFT	0.00	0.00	0.00	9	0	691	AS
0935D		ROUND SPRING RESIDENCE PARKING D	ADJACENT TO ROUTE 0422 AT MP 0.04 ON RIGHT	0.00	0.00	0.00	9	0	1,847	AS
0935E		ROUND SPRING RESIDENCE PARKING E	ADJACENT TO ROUTE 0422 AT MP 0.05 ON LEFT	0.00	0.00	0.00	9	0	2,248	AS
0935F		ROUND SPRING RESIDENCE PARKING F	AT END OF ROUTE 0422	0.00	0.00	0.00	9	0	4,420	AS
0936	78762	ROUND SPRING SEWAGE LAGOON PARKING	AT END OF ROUTE 0174	0.00	0.00	0.00	9	0	2,283	AS
0937	78763	ROUND SPRING RANGER STATION PARKING	ADJACENT TO ROUTE 0169	0.00	0.00	0.00	9	0	1,548	OC
0938	78764	ROUND SPRING RANGER STATION UPPER PARKING	ADJACENT TO ROUTE 0169	0.00	0.00	0.00	9	0	1,038	OC
0940	78765	BAPTIST PARKING	AT END OF ROUTE 0100	0.00	0.00	0.00	9	0	27,676	NC
0941A	78766	PULLTITE PARKING A	ADJACENT TO ROUTE 0146	0.00	0.00	0.00	9	0	847	AS



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			From	To							
0941B		PULLTITE PARKING B	ADJACENT TO ROUTE 0146		0.00	0.00	0.00	9	0	2,583	AS
0942A	78767	POWDER MILL VISITOR CENTER PARKING A	FROM ROUTE 0211	TO PARKING	0.00	0.00	0.00	9	0	2,558	AS
0942B		POWDER MILL VISITOR CENTER PARKING B	ADJACENT TO ROUTE 0211		0.00	0.00	0.00	9	0	2,180	GR
0943A	78768	SHAWNEE SHOP PARKING A	ADJACENT TO WEST SIDE OF SHAWNEE CREEK ROAD		0.00	0.00	0.00	9	0	26,710	AS
0943B		SHAWNEE SHOP PARKING B	ADJACENT TO EAST SIDE OF SHAWNEE CREEK ROAD		0.00	0.00	0.00	9	0	13,135	AS
0944		ROUND SPRING LOWER RIVER ACCESS PARKING	FROM ROUTE 0169	TO RIVER	0.00	0.00	0.00	9	0	24,016	OC
0945A		ALLEY SPRINGS CAMPGROUND PARKING A	ADJACENT TO ROUTE 0518B ON LEFT		0.00	0.00	0.00	9	0	2,127	AS
0945B		ALLEY SPRINGS CAMPGROUND HANDICAPPED PARKING B	ADJACENT TO ROUTE 0518C		0.00	0.00	0.00	9	0	1,128	AS
0945C		ALLEY SPRINGS CAMPGROUND PARKING C	ADJACENT TO ROUTE 0518D		0.00	0.00	0.00	9	0	1,534	AS
0945D		ALLEY SPRINGS CAMPGROUND PARKING D	ADJACENT TO ROUTE 0518E		0.00	0.00	0.00	9	0	1,082	AS
0945E		ALLEY SPRINGS CAMPGROUND PARKING E	ADJACENT TO ROUTE 0518E		0.00	0.00	0.00	9	0	1,670	AS
0945F		ALLEY SPRINGS CAMPGROUND BATHROOM PARKING F	ADJACENT TO ROUTE 0518F		0.00	0.00	0.00	9	0	974	AS
0945G		ALLEY SPRINGS CAMPGROUND BATHROOM PARKING G	ADJACENT TO ROUTE 0518G		0.00	0.00	0.00	9	0	1,158	AS
0945H		ALLEY SPRINGS CAMPGROUND PARKING H	ADJACENT TO ROUTE 0518H		0.00	0.00	0.00	9	0	1,626	AS
0946		TWO RIVERS BOAT LAUNCH PARKING	ADJACENT TO ROUTE 0139 AND 0801		0.00	0.00	0.00	9	0	1,232	AS
0947A		BIG SPRINGS CAMPGROUND BATHROOM PARKING A	ADJACENT TO ROUTE 0500C		0.00	0.00	0.00	9	0	829	AS
0947B		BIG SPRINGS CAMPGROUND BATHROOM PARKING B	ADJACENT TO ROUTE 0500D		0.00	0.00	0.00	9	0	643	AS
0947C		BIG SPRINGS BATHROOM CAMPGROUND PARKING C	ADJACENT TO ROUTE 0500E		0.00	0.00	0.00	9	0	595	AS
0949		GOOSENECK/HAWES CAMPGROUND ACCESS ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0950	78769	WELCH LODGE PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0951	78772	DEVIL'S WELL ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR

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			From	To							
0952	78774	PULLTITE CAMPGROUND ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0953	78775	ROUND SPRING GROUP CAMPSITE ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0954	78777	JERKTAIL ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0955	78779	PULLTITE ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0956	78780	TWO RIVERS PARKING	ADJACENT TO ROUTE 0139		0.00	0.00	0.00	9	0	41,256	AS
0957	78781	BLUE SPRING ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0958	78782	OLD STATE 106 EAST ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0959	80583	CHUB HOLLOW ROAD PARKING	ADJACENT TO ROUTE 0111 AT END OF LOOP		0.00	0.00	0.00	9	0	819	AS
0960	78785	TANVAT ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0961	78787	CEDARGROVE BLUFF HOLE CAMP ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0962	78789	CEDARGROVE CEMETERY ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0963	78791	AKERS CAMPGROUND ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0964	78792	ALLEY HOLLOW HANDICAP ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0965	78793	AKERS ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0966	78794	POWDER MILL VISTOR CENTER PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0967	78796	POWDER MILL CAMPGROUND ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0968	78797	GOOSENECK/HAWES CAMPGROUND LOOP ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0969	78798	GOOSENECK/HAWES PRIM. CAMPGROUND LOOP ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0970	78799	AKERS MAINTENANCE ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0971	78800	PULLTIE MAINTENANCE ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0972	78801	ROUND SPRING SEWAGE TREATMENT ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0973	78802	POWDER MILL MAINT. AREA ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0975	78804	BIG SPRING FIRE CACHE ROAD PARKING	AT END OF ROUTE 0405	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0976	78805	BIG SPRING MAINT ACCESS ROAD PARKING	AT END OF ROUTE 0402	TO PARKING	0.00	0.00	0.00	9	0	0	GR

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			From	To							
0980	78806	BUCK HOLLOW LANDING ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0983	78807	ALLEY SPRING PRIM USE AREA ROAD PARKING	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
0985	78808	HAPPY HOLLOW ROAD (MAINT RD PARKING)	FROM ROUTE	TO PARKING	0.00	0.00	0.00	9	0	0	GR
<b>Totals:</b>					19.05	118.39	137.44			494,361	

### General Park Road Functional Classification Table

- Class 1 Principal Park Road/Rural Parkway (Public Roads) Roads which constitute the main access route, circulatory tour, or thoroughfare for park visitors. Route Numbers 1 - 99. Note: Rural parkways (e.g. Natchez Trace) are numbered 1 - 9. State Routes Inventoried for Park. Route Numbers 5000-5999
- Class 2 Connector Park Road (Public Roads) - Roads which provide access within a park to areas of scenic, scientific, recreational or cultural interest, such as overlooks, campgrounds, etc. Route Numbers 100-199.
- Class 3 Special Purpose Park Road (Public Roads) - Roads which provide circulation within public areas, such as campgrounds, picnic areas, visitor center complexes, concessionaire facilities, etc. These roads generally serve low-speed traffic and are often designed for one-way circulation. Route Numbers 200-299.
- Class 4 Primitive Park Roads (Public Roads) - Roads which provide circulation through remote areas and/or access to primitive campgrounds and undeveloped areas. These roads frequently have no minimum design standards and their use may be limited to specially equipped vehicles. Route Numbers 200-299.  
Note: Functional Classes 3 and 4 have the same route numbers because, historically, they were numbered similarly.
- Class 5 Administrative Access Road (Administrative Roads) - All public roads intended for access to administrative developments or structures such as park offices, employee quarters, or utility areas. Route Numbers 400-499.
- Class 6 Restricted Road (Administrative Roads) - All roads normally closed to the public, including patrol roads, truck trails, and other similar roads. Route Numbers 400-499.  
Note: Functional Classes 5 and 6 have the same route numbers because historically they were numbered similarly and often there is little distinction between these routes. For example, because utility areas and employee housing are often closed to the public, this restriction would result in classification of FC 6 rather than FC 5.
- Class 7 Urban Parkway (Urban Parkways and City Streets) - These facilities serve high volumes of park and non-park related traffic and are restricted, limited-access facilities in an urban area. This category of roads primarily encompasses the major parkways which serve as gateways to our nation's capital. Other major park roads or portions thereof, however, may be included in this category. Route Numbers 1-9.
- Class 8 City Streets (Urban Parkways and City Streets) - City streets are usually extensions of the adjoining street system that are owned and maintained by the National Park Service. The construction and/or reconstruction should conform with accepted local engineering practice and local conditions. Route Numbers 600-699.
- Class 9 Boat Ramp - (Public and Administrative) Route Numbers 800-899.  
Parking Area - (Public and Administrative) Route Numbers 900-1999.

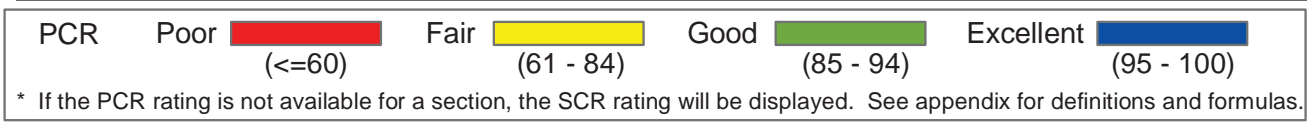
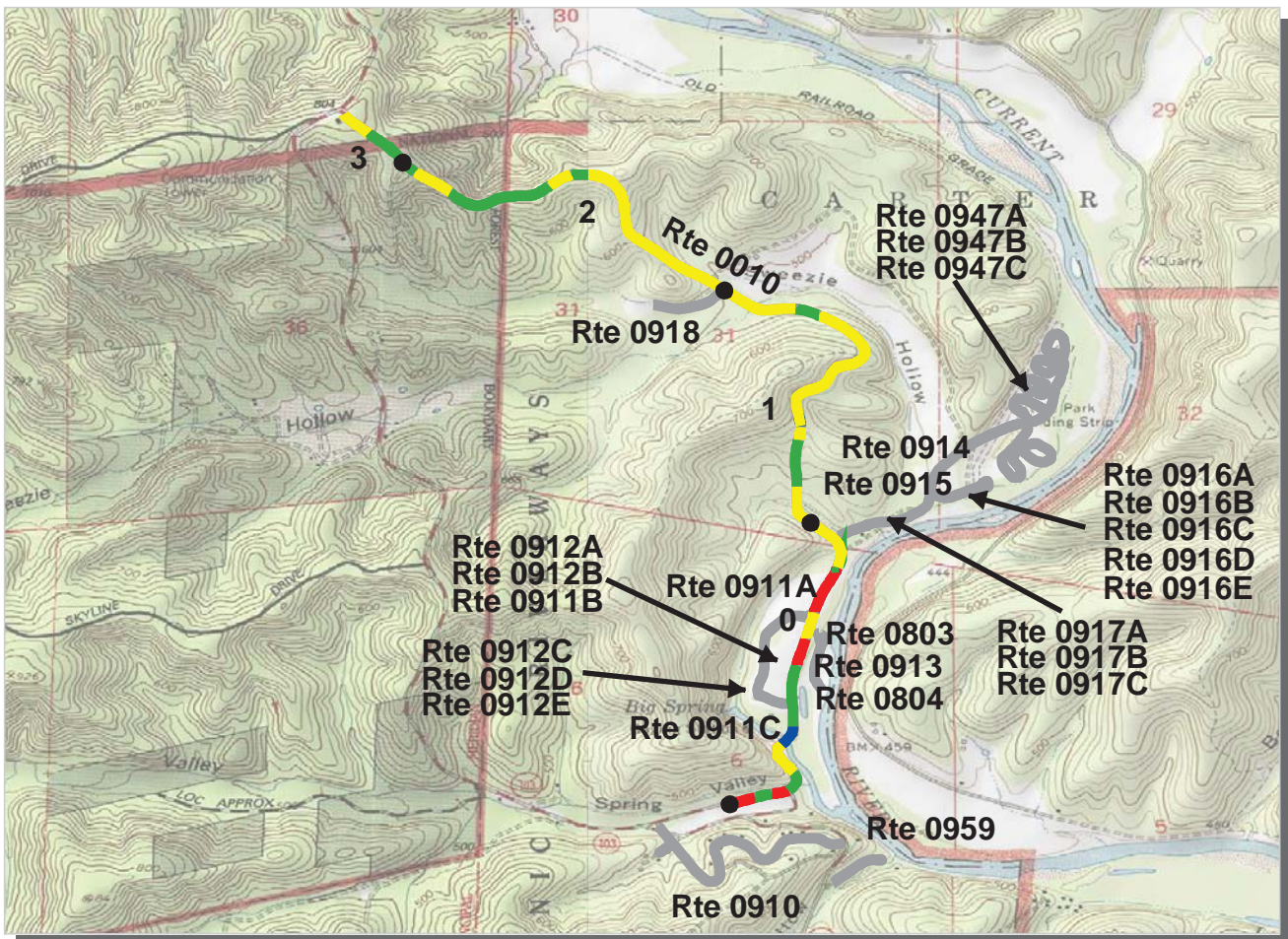
### Surface Type Abbreviations:

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

\*\*\*\*\*  
A park road system contains those roads within or giving access to a park or other unit of the NPS which are administered by the NPS, or by the Service in cooperation with other agencies. The assignment of a functional classification (FC) to a park road is not based on traffic volumes or design speed, but on the intended use or function of that road or route.

The historic route numbering system also included a 300 number series for interpretive roads, and a 500 series for one-way roads. There are approximately 250 roads nationwide which are designated by the 300 and 500 series. The numbers for these roads will be maintained for reporting consistency. However, since these interpretive and one-way routes are not as clearly tied to a specific functional class, the 300 and 500 series will be discontinued for future use.

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



**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

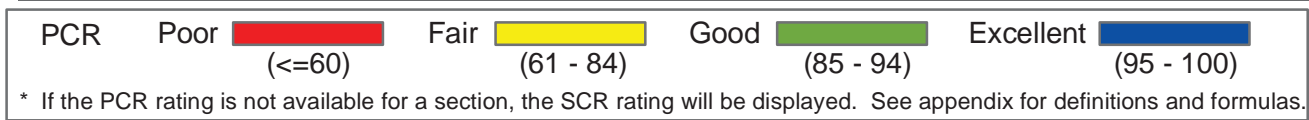
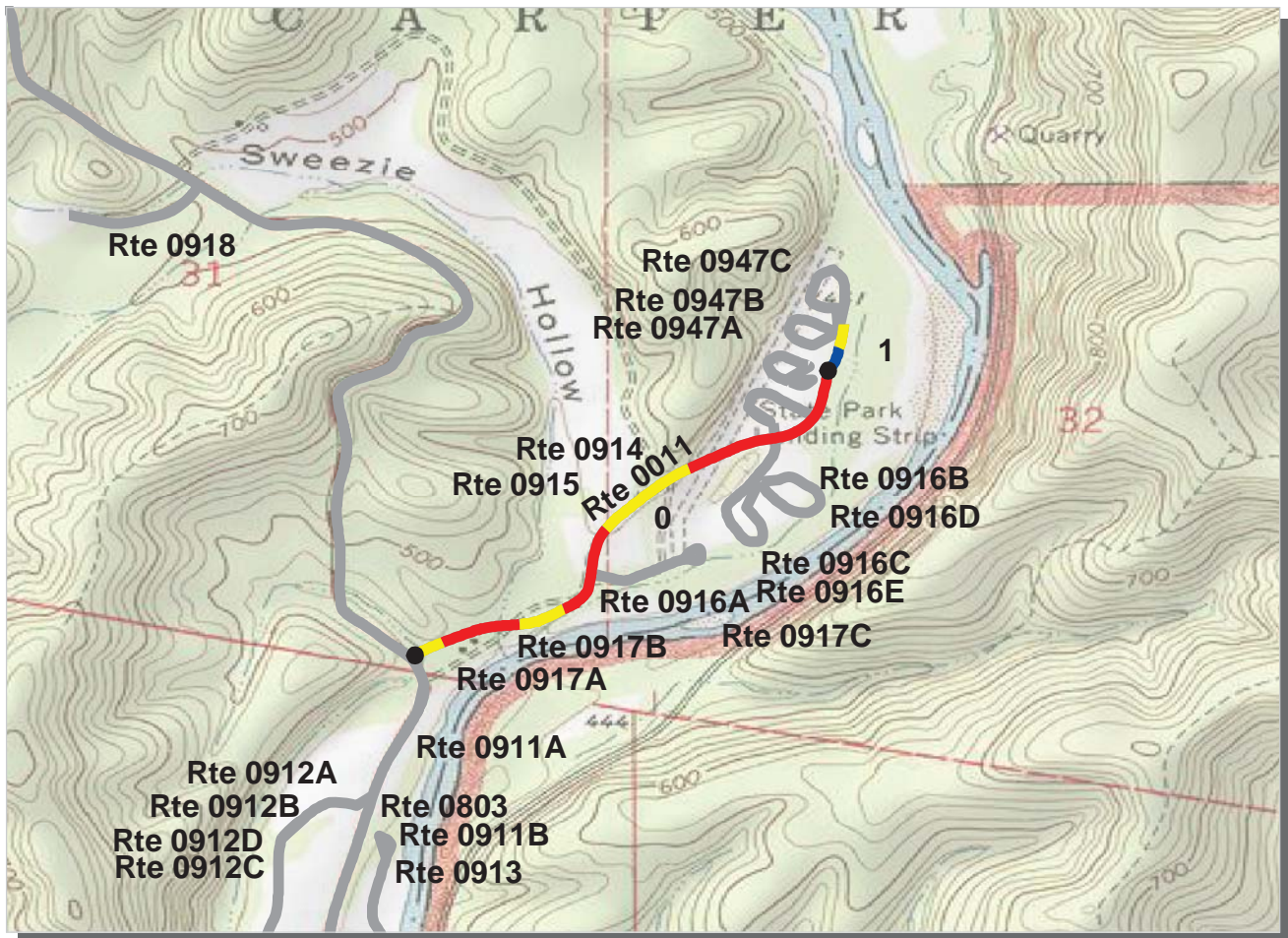
**ROUTE: 0010 Peavine Road**

**TOTAL LENGTH: 3.21 Miles**

Section Number	0	1	2	3
Section Length (mi)	1.00	1.00	1.00	0.21
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	2	2	2	2
Paved Width (ft)	21	18	18	18
Lane Width (ft)	10	10	9	9
Shoulder Width (ft)	0	0	0	0
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	71	80	80	82
RCI (Roughness Condition Index)	82	81	79	75
SCR (Surface Condition Rating)	64	80	80	87
Alligator Cracking Index	97	100	100	100
Rutting Index	82	80	80	87
Patching Index	99	100	100	100
Transverse Cracking Index	87	100	100	100
Longitudinal Cracking Index	95	100	99	100
Shoulder Condition Rating	N/A	N/A	N/A	N/A
Drainage Condition Rating	GOOD	GOOD	GOOD	GOOD

**ROUTE: 0010 Peavine Road**

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



**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0011 Big Spring Campground Road**

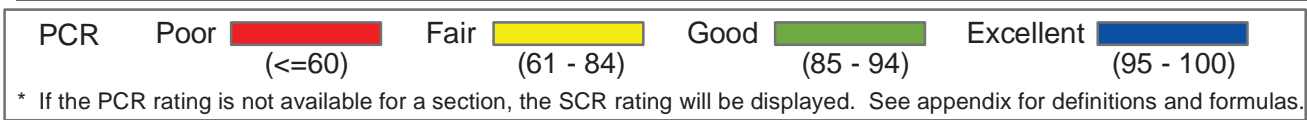
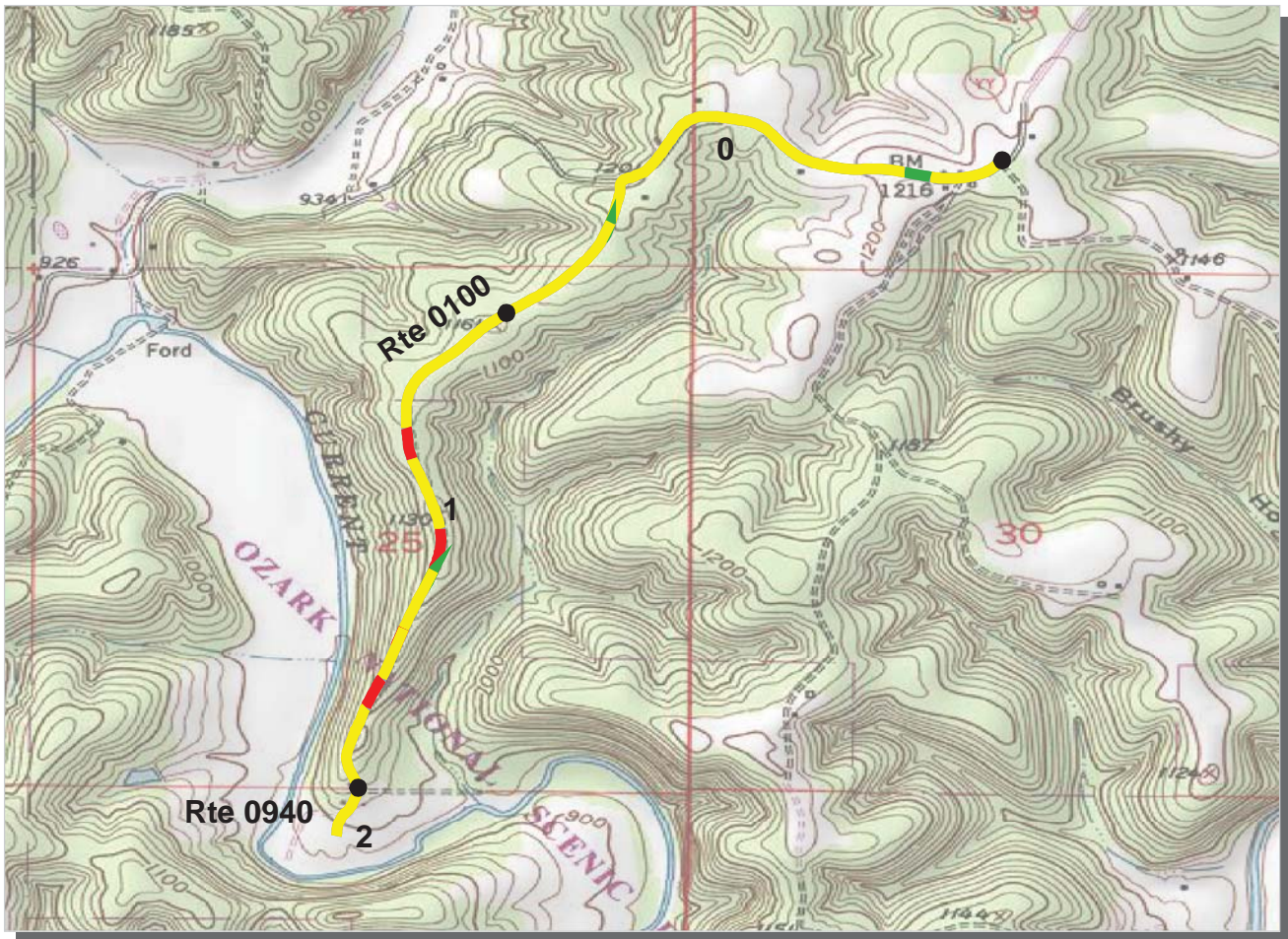
**TOTAL LENGTH: 0.82 Miles**

Section Number	0	1			
Section Length (mi)	0.72	0.10			
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2	2			
Paved Width (ft)	19	18			
Lane Width (ft)	9	9			
Shoulder Width (ft)	5	5			
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	56	83			
RCI (Roughness Condition Index)	68	100			
SCR (Surface Condition Rating)	50	82			
Alligator Cracking Index	95	100			
Rutting Index	67	85			
Patching Index	99	100			
Transverse Cracking Index	93	98			
Longitudinal Cracking Index	93	98			
Shoulder Condition Rating	N/C	N/C			
Drainage Condition Rating	N/C	N/C			

\* NC designates data not collected NA designates not applicable

\*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>

**ROUTE: 0011 Big Spring Campground Road**



**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0100 Baptist Access Road**

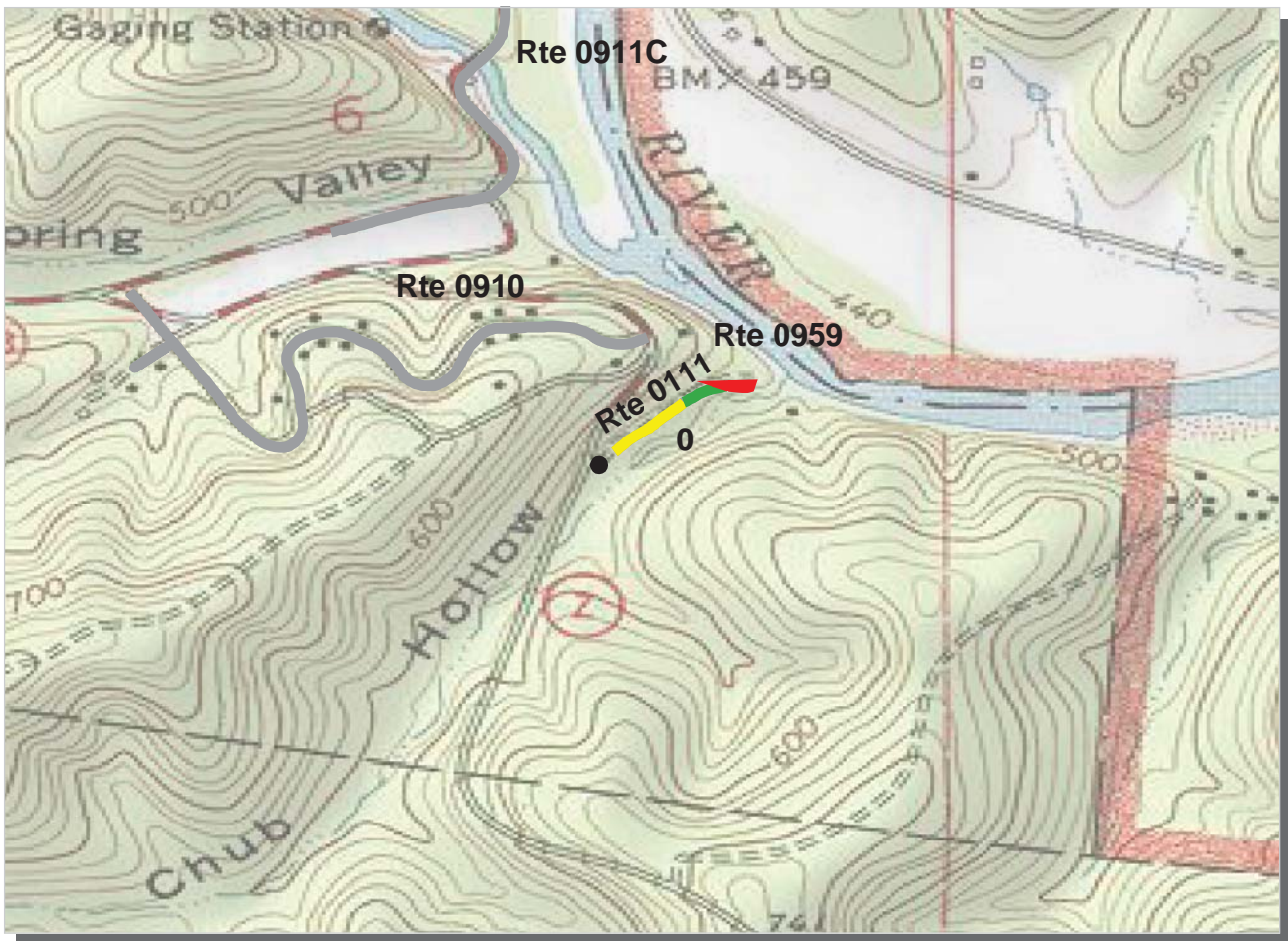
**TOTAL LENGTH: 2.13 Miles**

Section Number	0	1	2		
Section Length (mi)	1.00	1.00	0.13		
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2	2	2		
Paved Width (ft)	18	18	18		
Lane Width (ft)	9	9	8		
Shoulder Width (ft)	7	5	5		
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	78	67	71		
RCI (Roughness Condition Index)	95	77	85		
SCR (Surface Condition Rating)	69	60	67		
Alligator Cracking Index	100	100	100		
Rutting Index	70	60	69		
Patching Index	100	100	100		
Transverse Cracking Index	99	99	99		
Longitudinal Cracking Index	99	99	99		
Shoulder Condition Rating	GOOD	GOOD	GOOD		
Drainage Condition Rating	GOOD	GOOD	GOOD		

**ROUTE: 0100 Baptist Access Road**

\* NC designates data not collected NA designates not applicable

\*\* See website for traffic data: <http://www.epl.fhwa.dot.gov/nps/index.htm>



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

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

**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

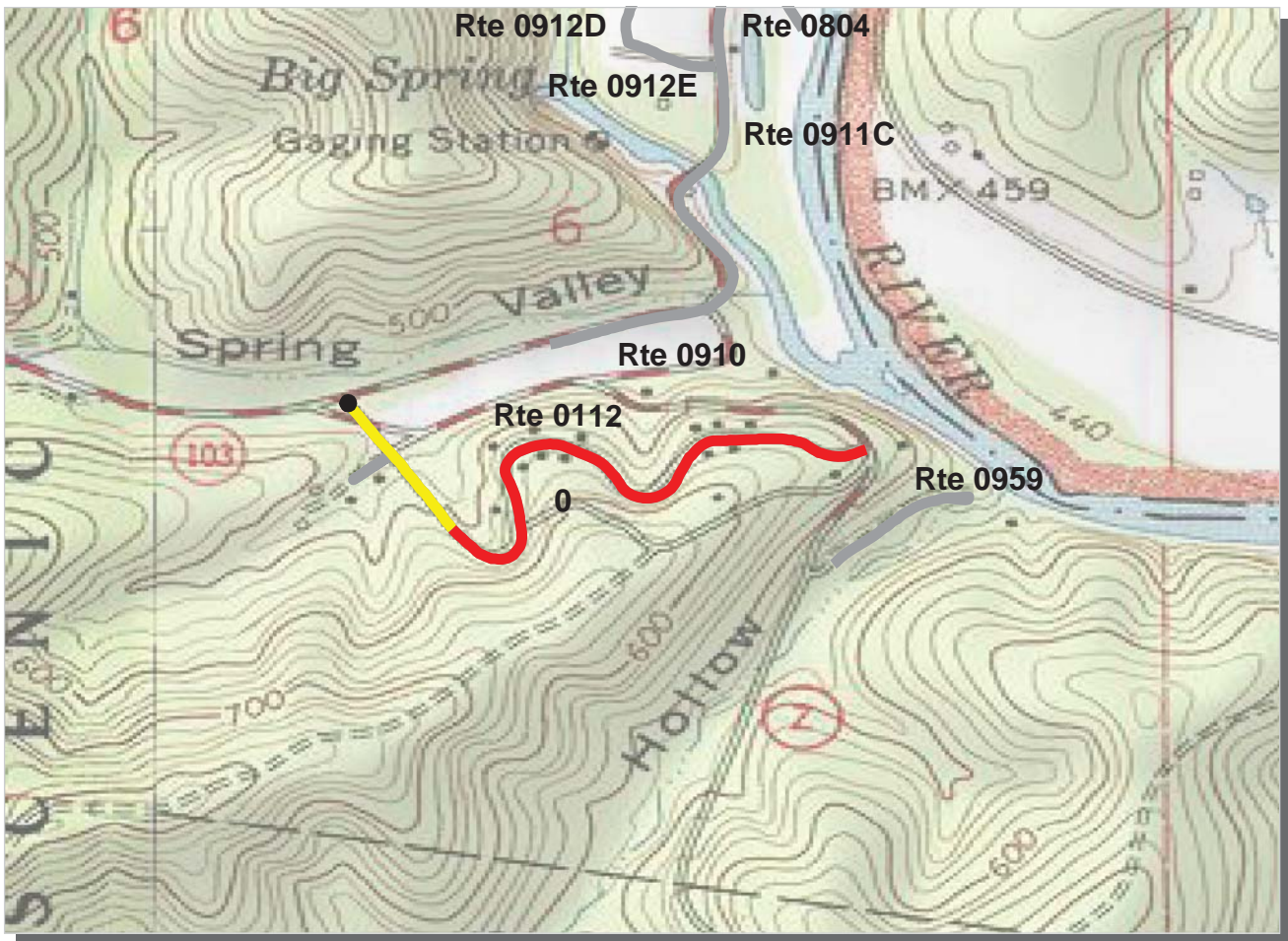
**ROUTE: 0111 Chub Hollow Road**

**TOTAL LENGTH: 0.19 Miles**

Section Number	0			
Section Length (mi)	0.19			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	1			
Paved Width (ft)	15			
Lane Width (ft)	15			
Shoulder Width (ft)	5			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	74			
RCI (Roughness Condition Index)	52			
SCR (Surface Condition Rating)	76			
Alligator Cracking Index	100			
Rutting Index	79			
Patching Index	100			
Transverse Cracking Index	99			
Longitudinal Cracking Index	96			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

ROUTE: 0111 Chub Hollow Road

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



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

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

**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0112 Big Spring Cabin Road**

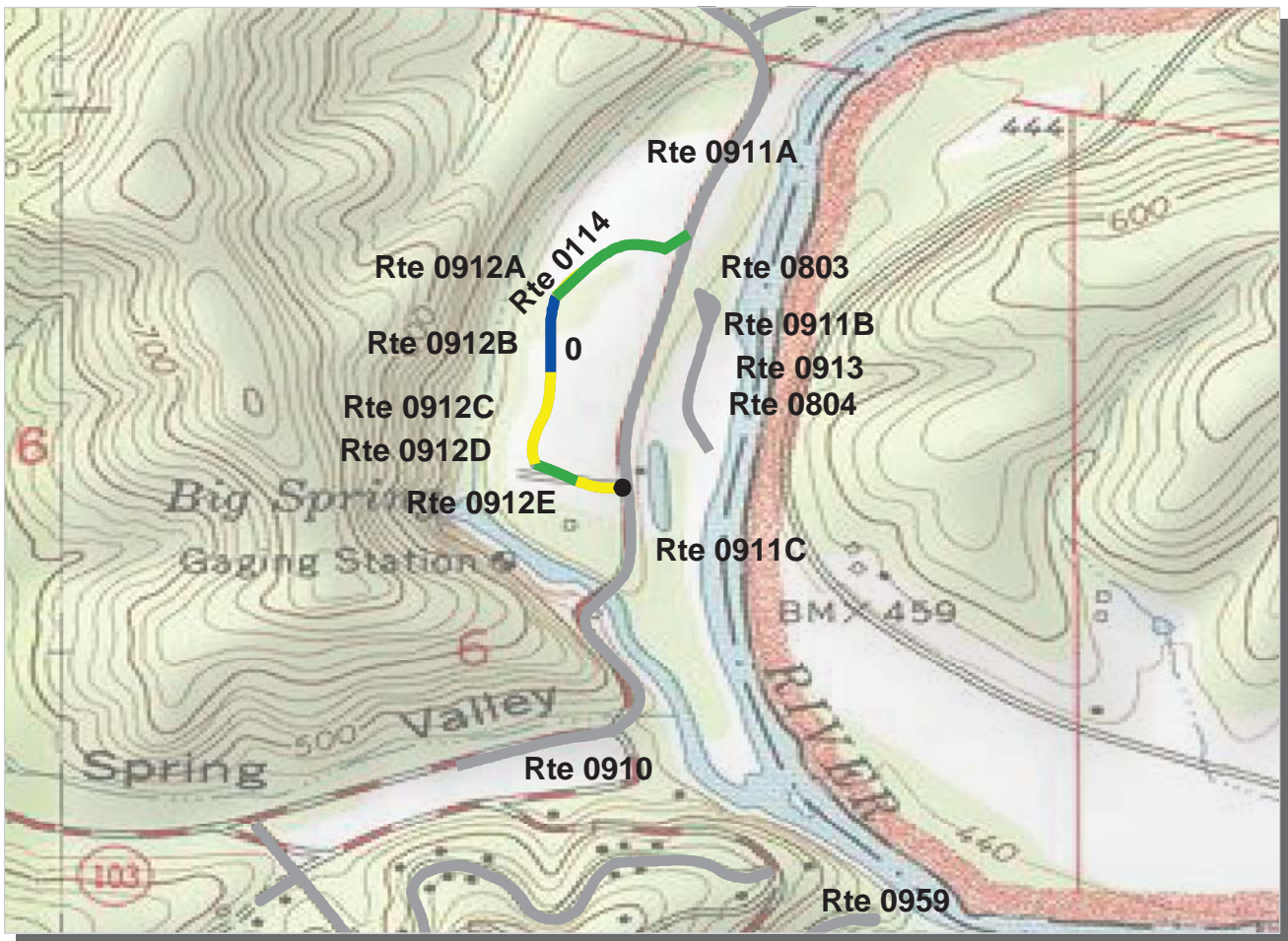
**TOTAL LENGTH: 0.71 Miles**

Section Number	0				
Section Length (mi)	0.71				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	19				
Lane Width (ft)	9				
Shoulder Width (ft)	6				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	36				
RCI (Roughness Condition Index)	71				
SCR (Surface Condition Rating)	16				
Alligator Cracking Index	73				
Rutting Index	76				
Patching Index	98				
Transverse Cracking Index	57				
Longitudinal Cracking Index	62				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

ROUTE: 0112 Big Spring Cabin Road

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





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

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

**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

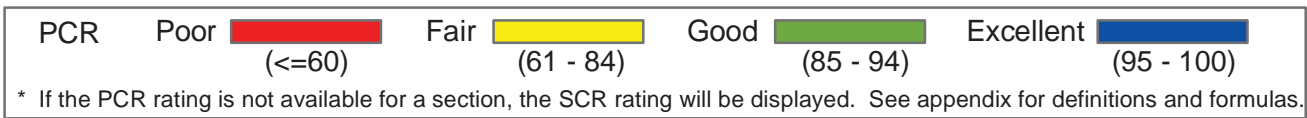
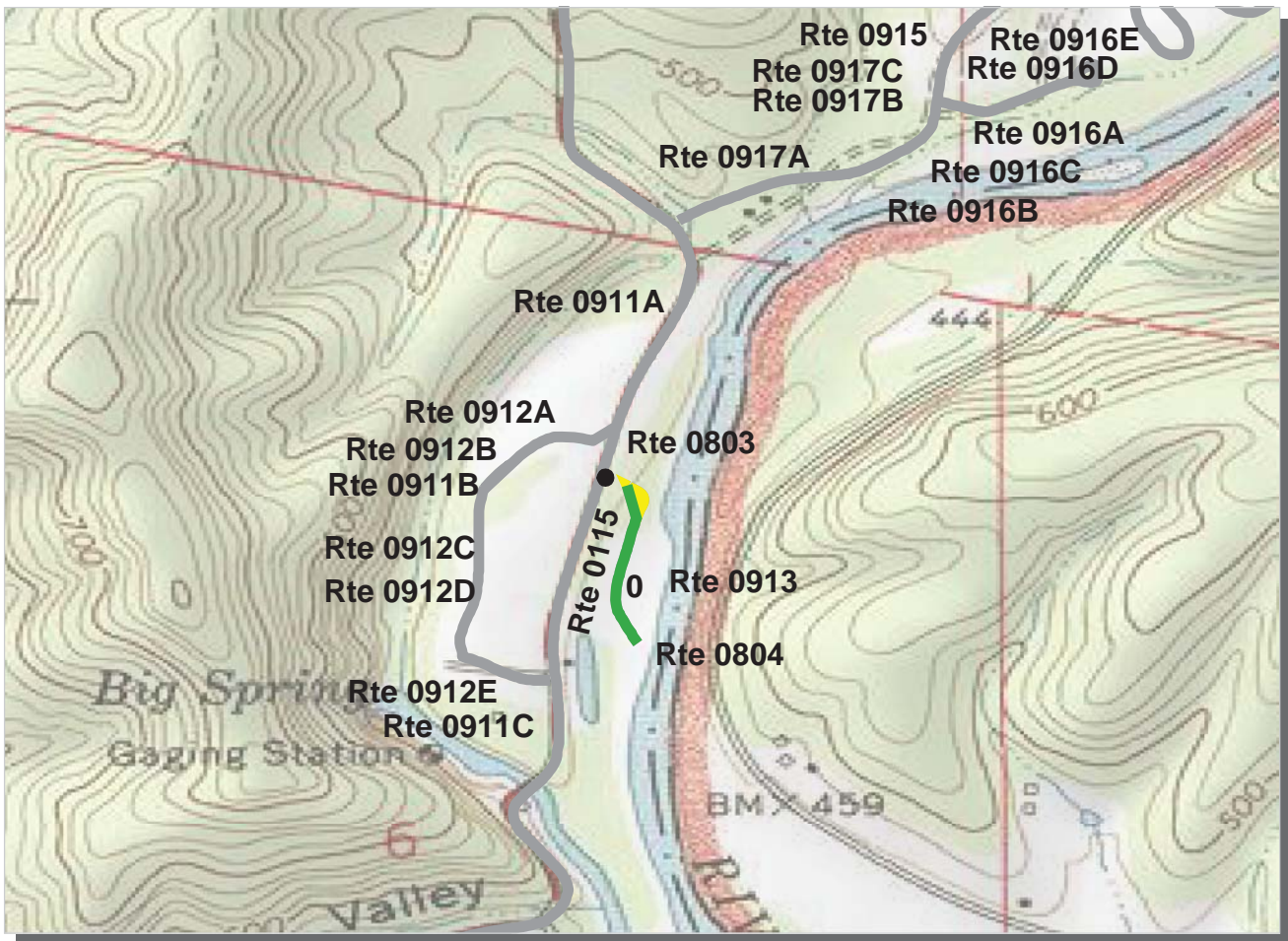
**ROUTE: 0114 Big Spring Picnic Area Loop Road**

**TOTAL LENGTH: 0.40 Miles**

Section Number	0				
Section Length (mi)	0.40				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	21				
Lane Width (ft)	11				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	82				
RCI (Roughness Condition Index)	93				
SCR (Surface Condition Rating)	79				
Alligator Cracking Index	100				
Rutting Index	83				
Patching Index	99				
Transverse Cracking Index	99				
Longitudinal Cracking Index	97				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0114 Big Spring Picnic Area Loop Road

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



**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

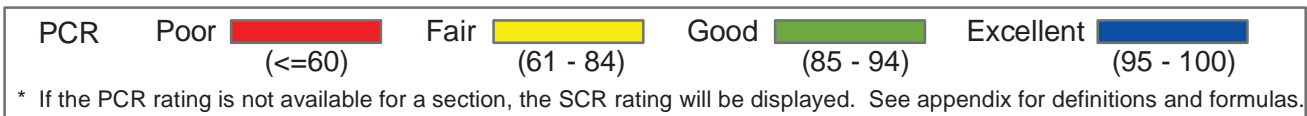
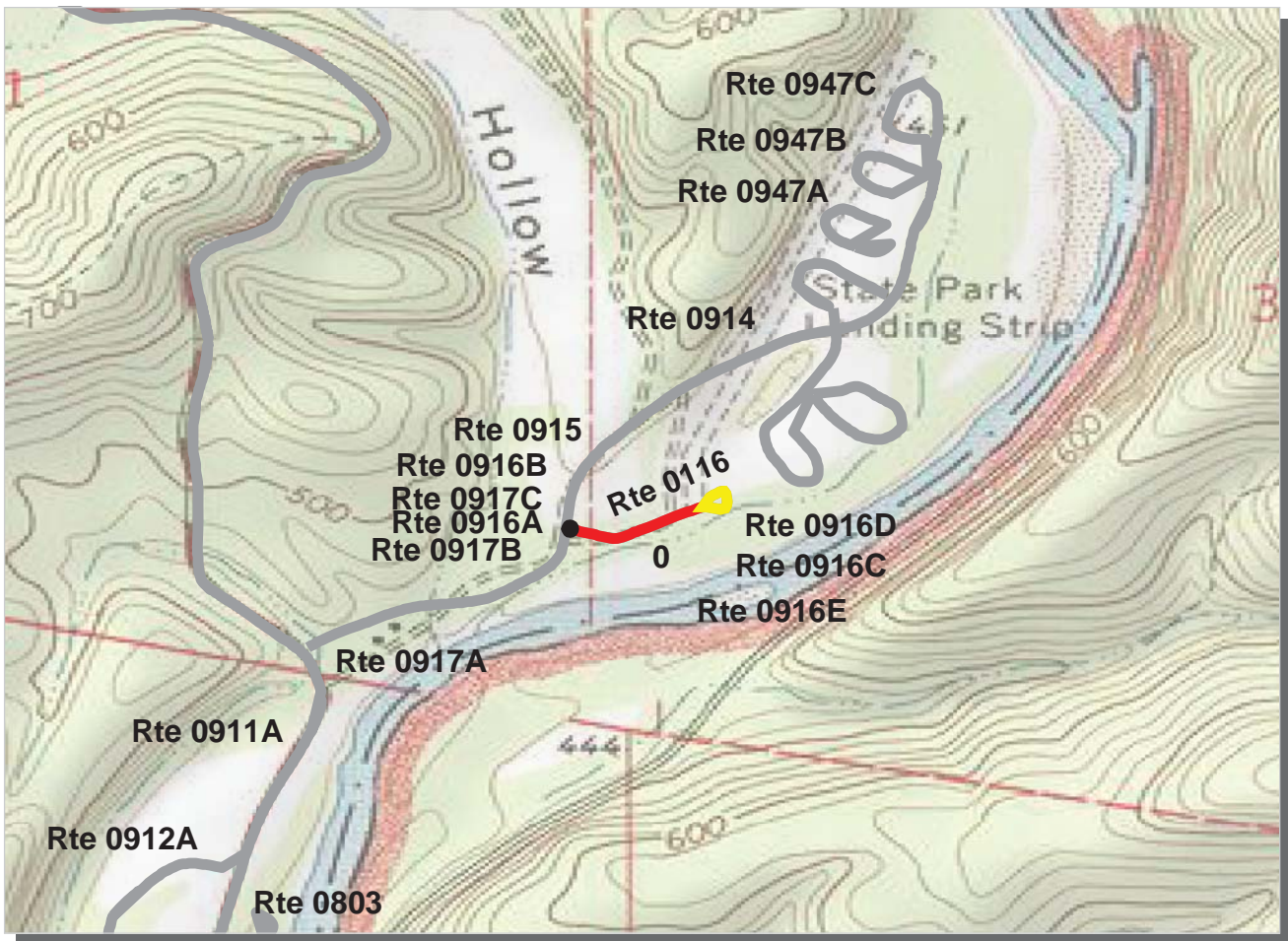
**ROUTE: 0115 Big Spring Boat Launch Road**

**TOTAL LENGTH: 0.21 Miles**

Section Number	0				
Section Length (mi)	0.21				
AADT	**				
SADT	**				
ADT Date	**				
<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)	80				
RCI (Roughness Condition Index)	78				
SCR (Surface Condition Rating)	81				
Alligator Cracking Index	100				
Rutting Index	85				
Patching Index	100				
Transverse Cracking Index	98				
Longitudinal Cracking Index	97				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0115 Big Spring Boat Launch Road

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



**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

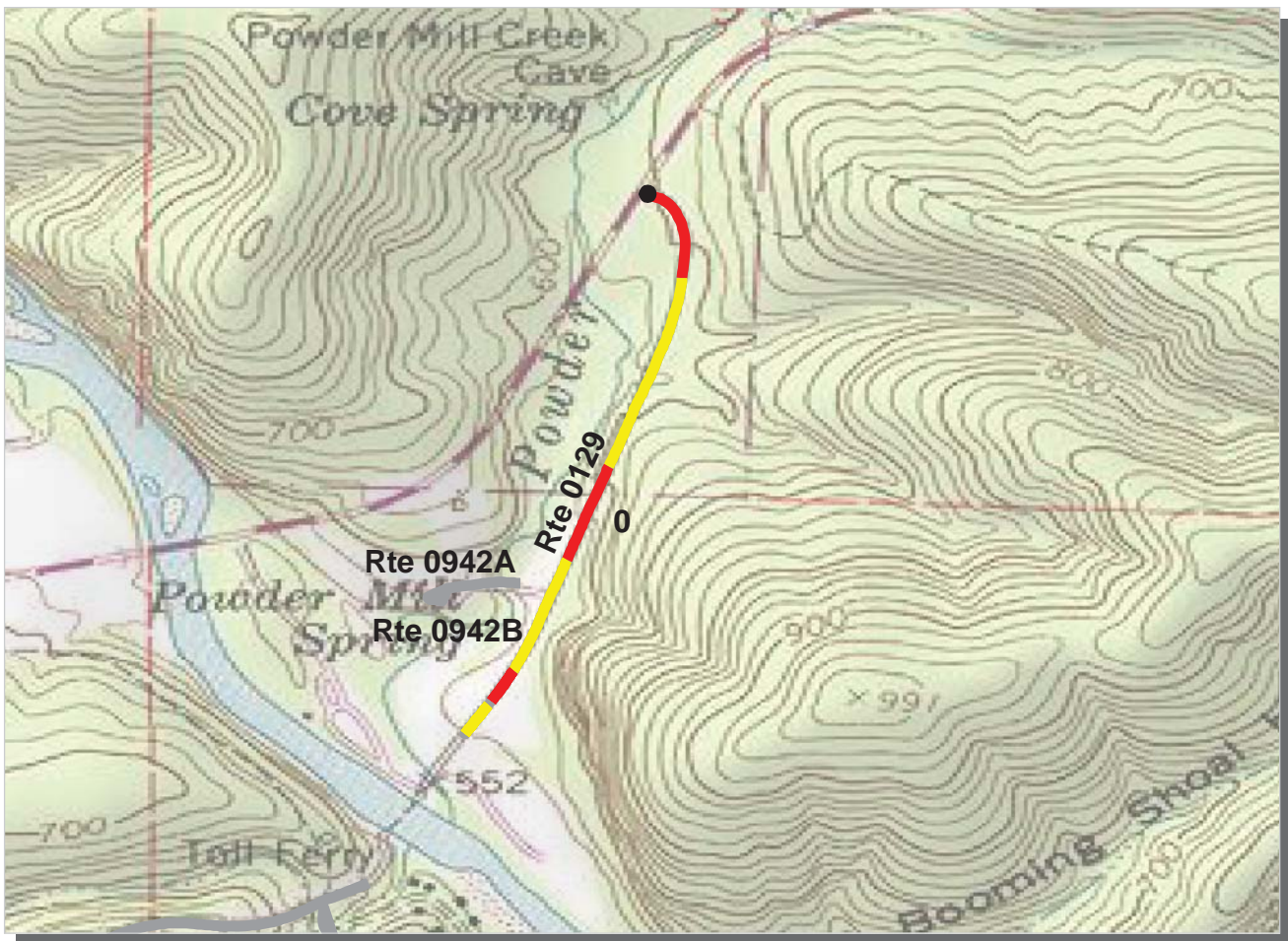
**ROUTE: 0116 Big Spring Group Camp Road**

**TOTAL LENGTH: 0.19 Miles**

Section Number	0			
Section Length (mi)	0.19			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	2			
Paved Width (ft)	19			
Lane Width (ft)	9			
Shoulder Width (ft)	4			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	60			
RCI (Roughness Condition Index)	69			
SCR (Surface Condition Rating)	59			
Alligator Cracking Index	99			
Rutting Index	70			
Patching Index	99			
Transverse Cracking Index	96			
Longitudinal Cracking Index	93			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

**ROUTE: 0116 Big Spring Group Camp Road**

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



PCR	Poor	<span style="background-color: red; color: black;"> </span>	Fair	<span style="background-color: yellow; color: black;"> </span>	Good	<span style="background-color: green; color: black;"> </span>	Excellent	<span style="background-color: blue; color: black;"> </span>
		(≤60)		(61 - 84)		(85 - 94)		(95 - 100)

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

**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

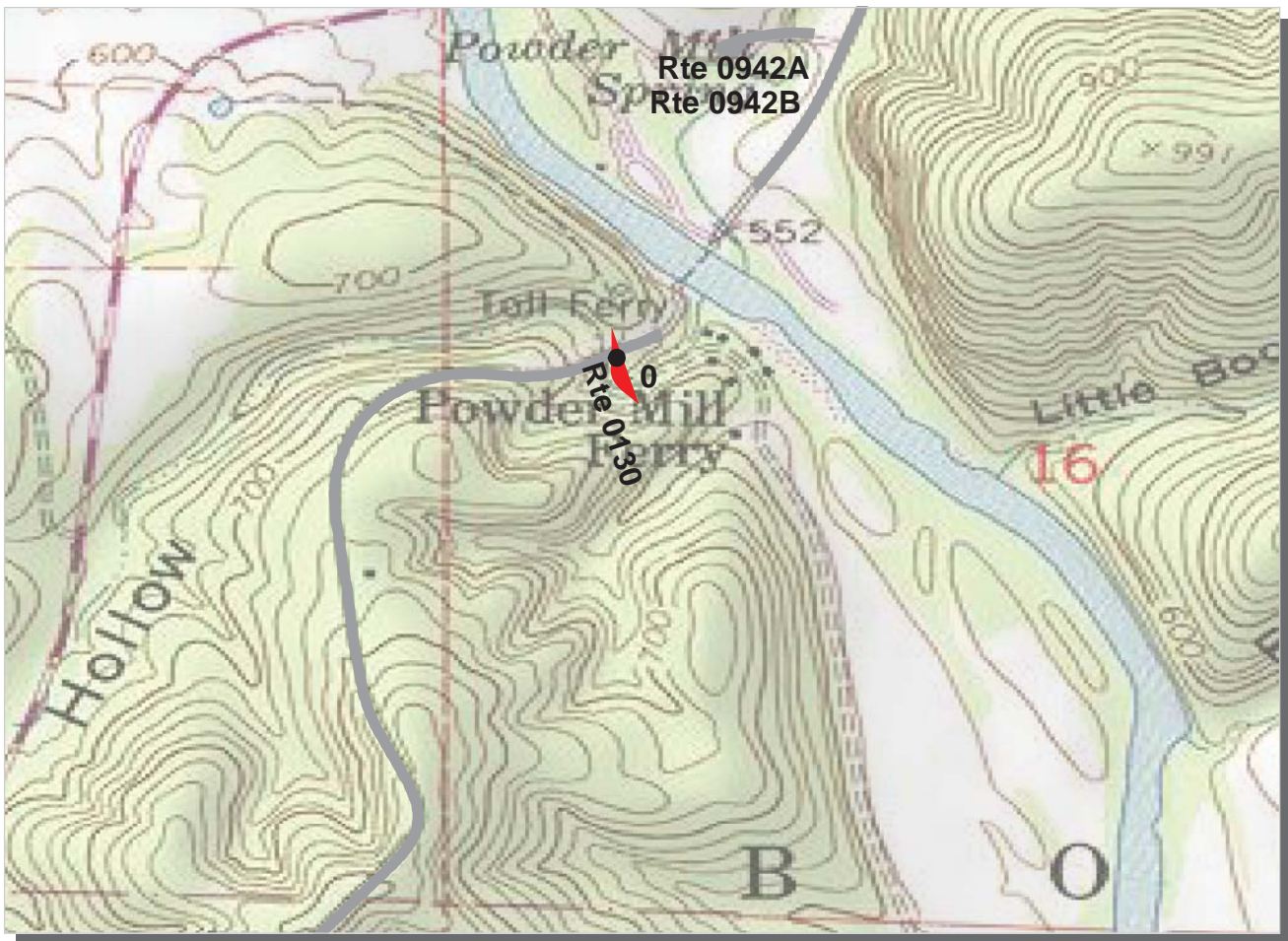
**ROUTE: 0129 Old State 106 East Road**

**TOTAL LENGTH: 0.64 Miles**

Section Number	0				
Section Length (mi)	0.64				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	19				
Lane Width (ft)	10				
Shoulder Width (ft)	8				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	56				
RCI (Roughness Condition Index)	71				
SCR (Surface Condition Rating)	50				
Alligator Cracking Index	97				
Rutting Index	65				
Patching Index	100				
Transverse Cracking Index	92				
Longitudinal Cracking Index	94				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

ROUTE: 0129 Old State 106 East Road

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



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

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

**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

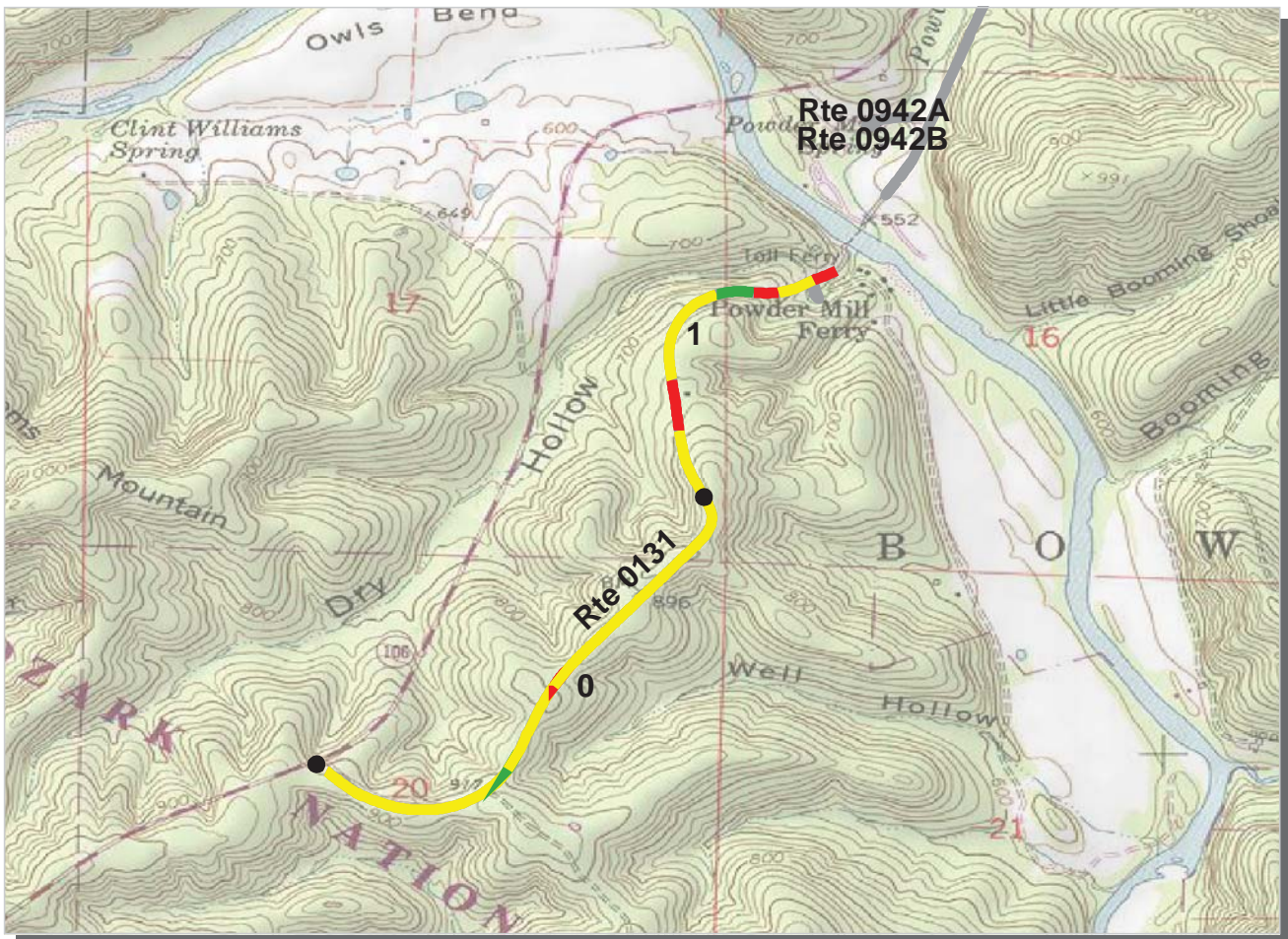
**ROUTE: 0130 Powder Mill River Access Road.**

**TOTAL LENGTH: 0.05 Miles**

Section Number	0				
Section Length (mi)	0.05				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	11				
Lane Width (ft)	11				
Shoulder Width (ft)	5				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	23				
RCI (Roughness Condition Index)	NC				
SCR (Surface Condition Rating)	23				
Alligator Cracking Index	52				
Rutting Index	72				
Patching Index	100				
Transverse Cracking Index	83				
Longitudinal Cracking Index	92				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

ROUTE: 0130 Powder Mill River Access Road.

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



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

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

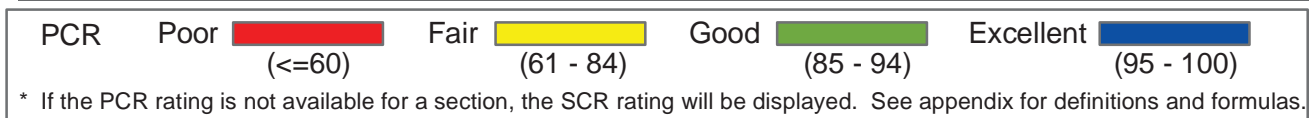
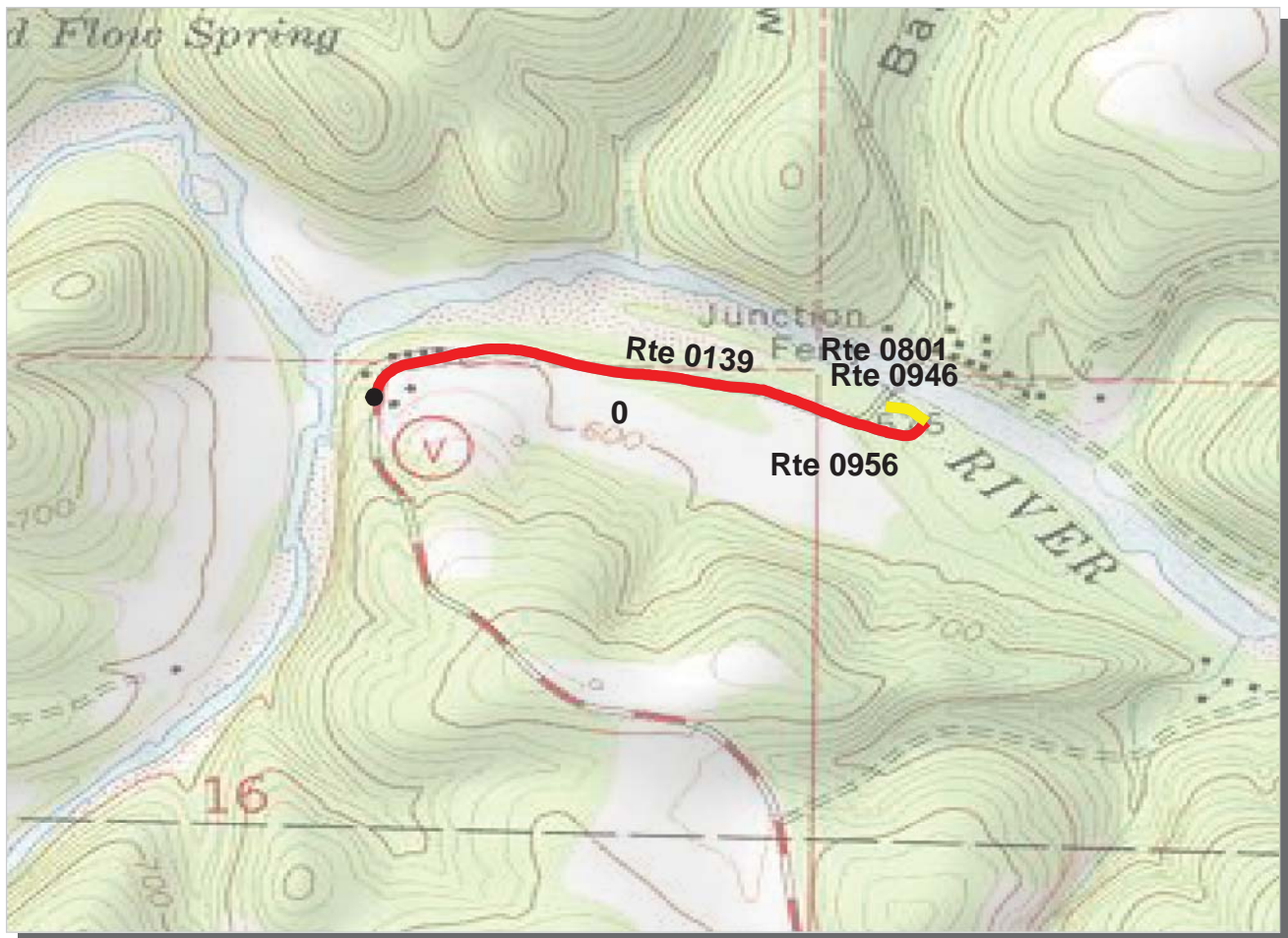
**Midwest Region**  
**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0131 Old State 106 West** **TOTAL LENGTH: 1.66 Miles**

Section Number	0	1			
Section Length (mi)	1.00	0.66			
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2	2			
Paved Width (ft)	19	18			
Lane Width (ft)	10	9			
Shoulder Width (ft)	6	6			
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	70	61			
RCI (Roughness Condition Index)	80	88			
SCR (Surface Condition Rating)	63	44			
Alligator Cracking Index	99	93			
Rutting Index	72	74			
Patching Index	100	100			
Transverse Cracking Index	96	87			
Longitudinal Cracking Index	95	88			
Shoulder Condition Rating	GOOD	GOOD			
Drainage Condition Rating	GOOD	GOOD			

**ROUTE: 0131 Old State 106 West**

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



**Midwest Region**

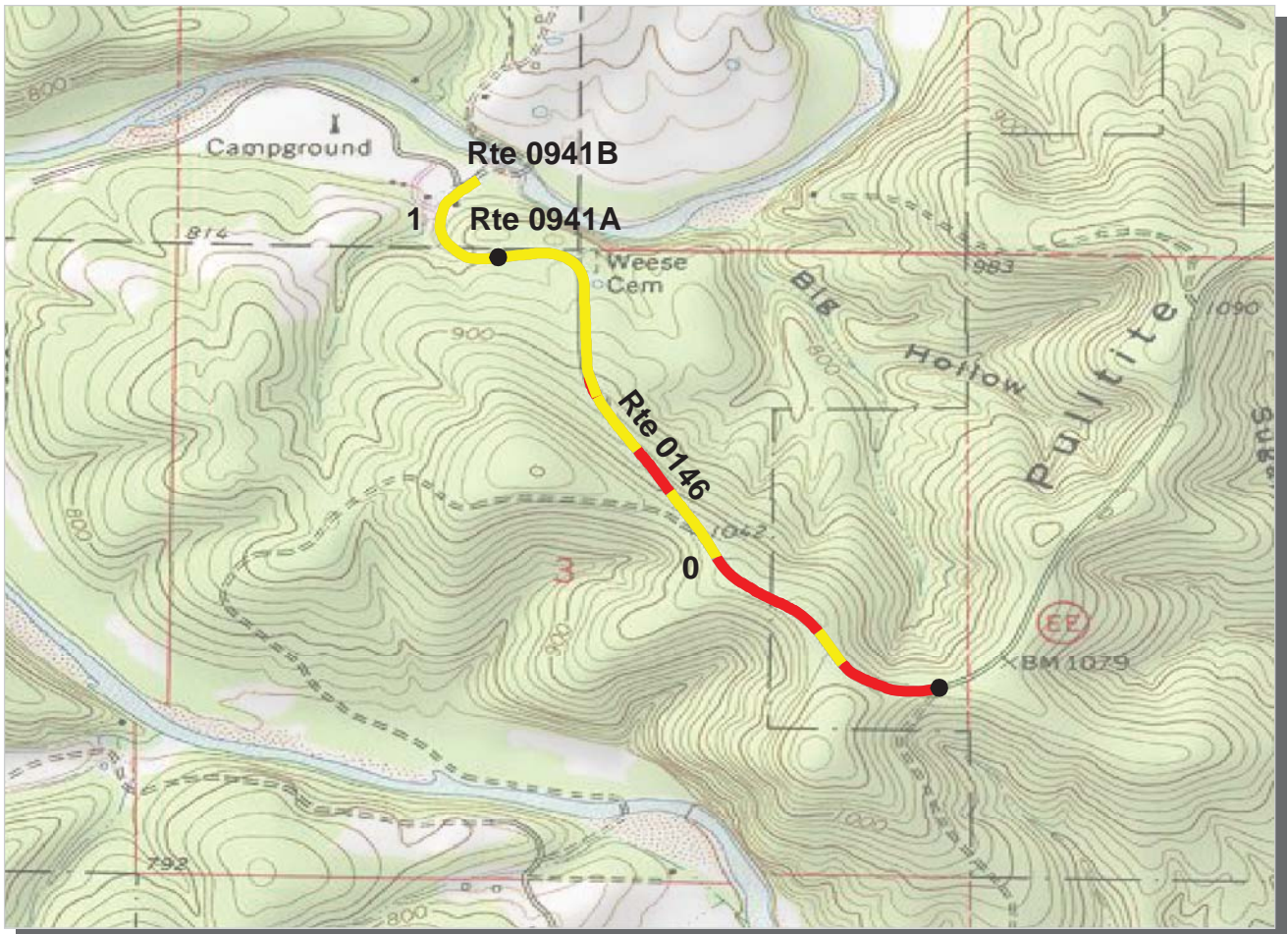
**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0139 Two Rivers Road (Includes Upper Landing) TOTAL LENGTH: 0.60 Miles**

Section Number	0				
Section Length (mi)	0.60				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	19				
Lane Width (ft)	9				
Shoulder Width (ft)	5				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	53				
RCI (Roughness Condition Index)	35				
SCR (Surface Condition Rating)	62				
Alligator Cracking Index	98				
Rutting Index	64				
Patching Index	100				
Transverse Cracking Index	99				
Longitudinal Cracking Index	99				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

ROUTE: 0139 Two Rivers Road (Includes Upper Landing)

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



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

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

**Midwest Region**  
**OZAR : Ozark National Scenic Riverways**

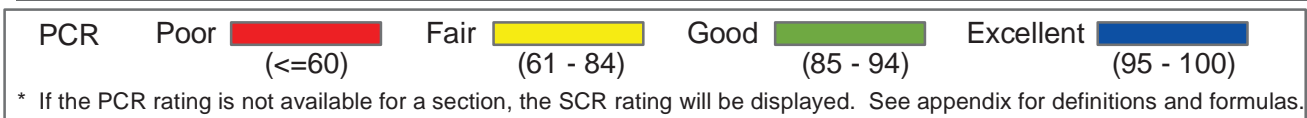
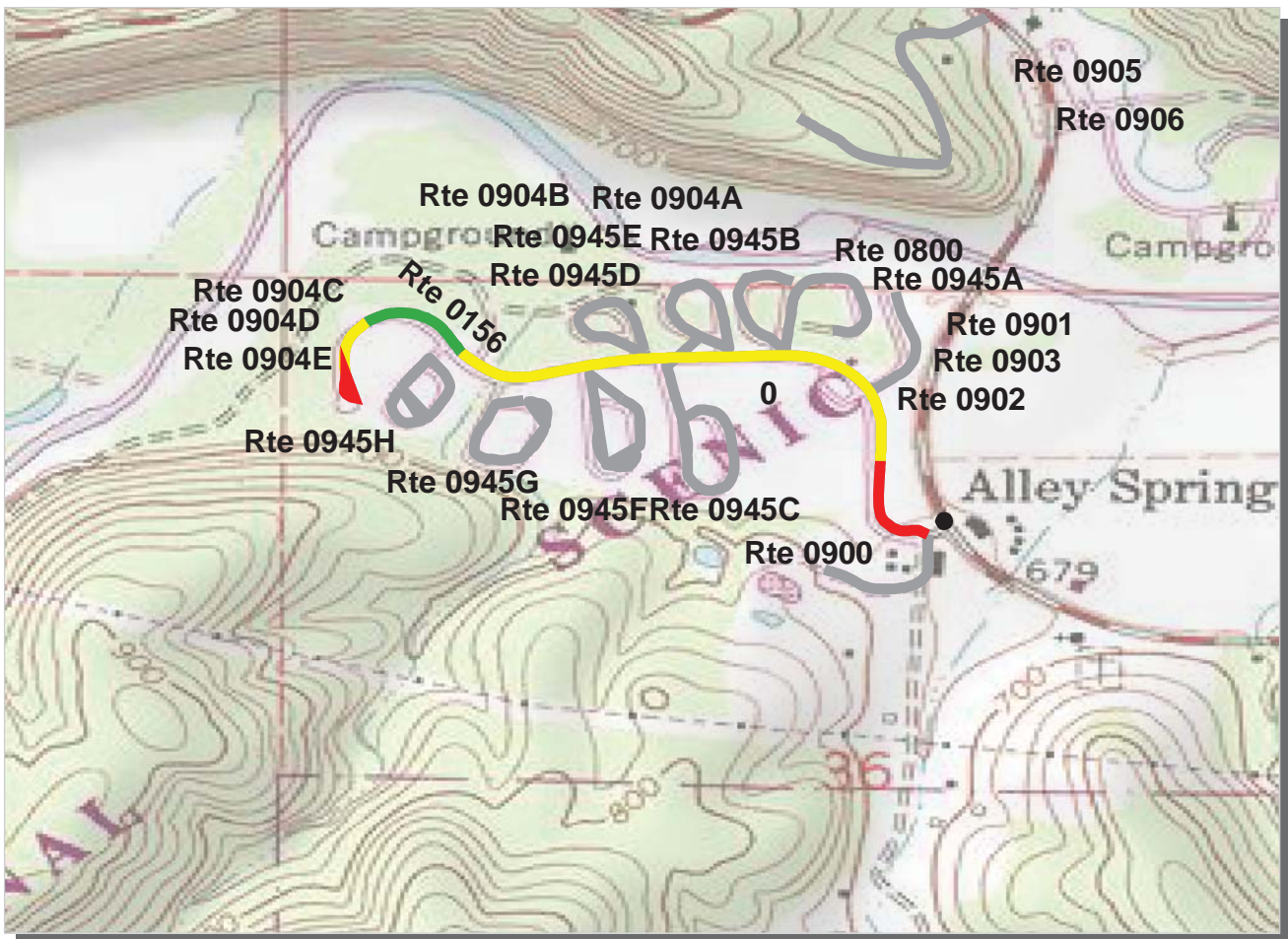
**ROUTE: 0146 Pulltite Rd** **TOTAL LENGTH: 1.22 Miles**

Section Number	0	1			
Section Length (mi)	1.00	0.22			
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2	2			
Paved Width (ft)	17	18			
Lane Width (ft)	8	8			
Shoulder Width (ft)	5	5			
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	63	67			
RCI (Roughness Condition Index)	72	85			
SCR (Surface Condition Rating)	57	58			
Alligator Cracking Index	96	100			
Rutting Index	70	64			
Patching Index	100	100			
Transverse Cracking Index	97	98			
Longitudinal Cracking Index	93	95			
Shoulder Condition Rating	GOOD	GOOD			
Drainage Condition Rating	GOOD	GOOD			

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

ROUTE: 0146 Pulltite Rd





**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

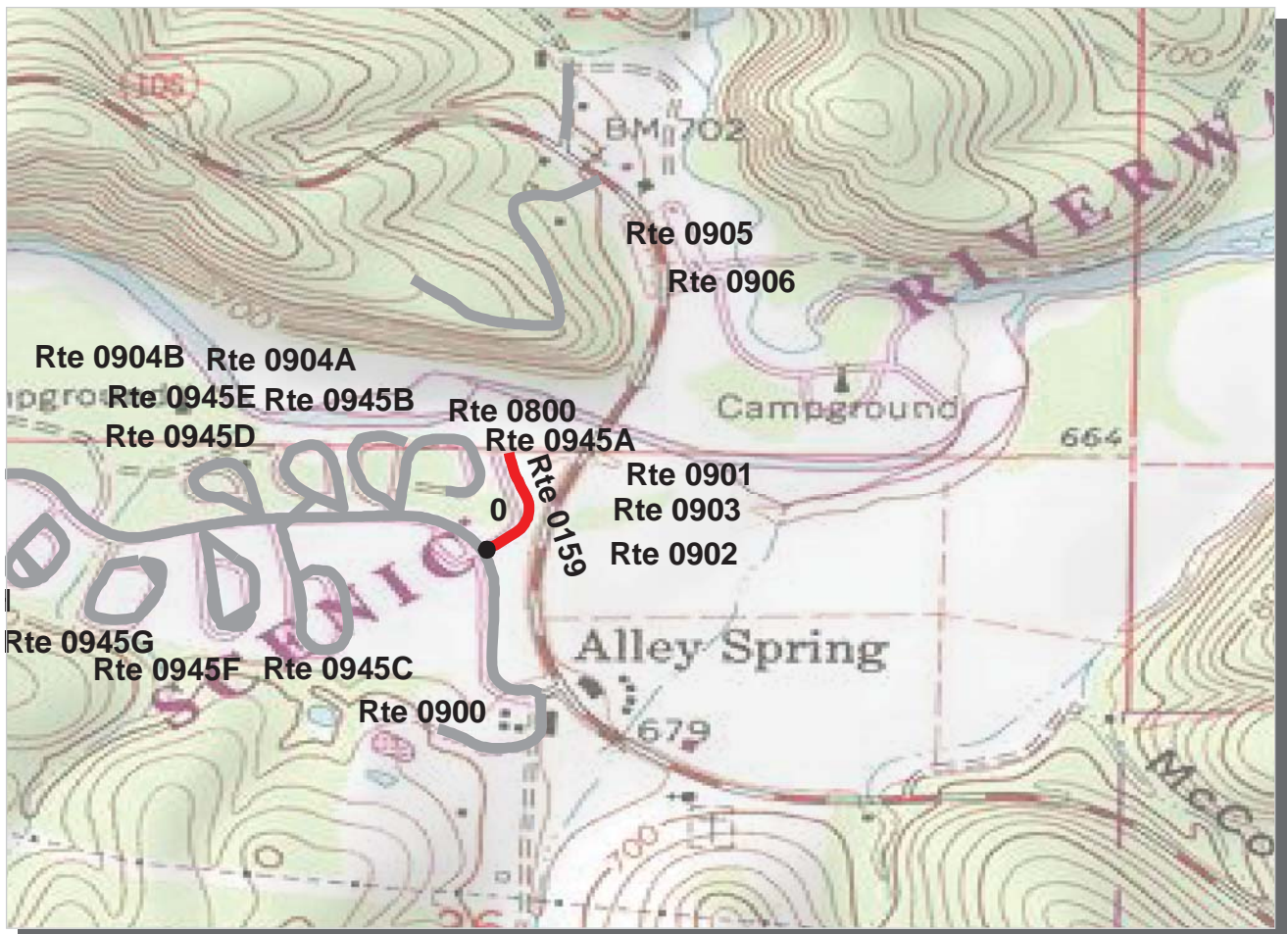
**ROUTE: 0156 Alley Spring Campground Road**

**TOTAL LENGTH: 0.78 Miles**

Section Number	0				
Section Length (mi)	0.78				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	19				
Lane Width (ft)	9				
Shoulder Width (ft)	5				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	65				
RCI (Roughness Condition Index)	87				
SCR (Surface Condition Rating)	56				
Alligator Cracking Index	100				
Rutting Index	85				
Patching Index	99				
Transverse Cracking Index	76				
Longitudinal Cracking Index	94				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

ROUTE: 0156 Alley Spring Campground Road

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



PCR	Poor	<span style="background-color: red; width: 20px; height: 10px; display: inline-block;"></span>	Fair	<span style="background-color: yellow; width: 20px; height: 10px; display: inline-block;"></span>	Good	<span style="background-color: green; width: 20px; height: 10px; display: inline-block;"></span>	Excellent	<span style="background-color: blue; width: 20px; height: 10px; display: inline-block;"></span>
		(≤60)		(61 - 84)		(85 - 94)		(95 - 100)

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

**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

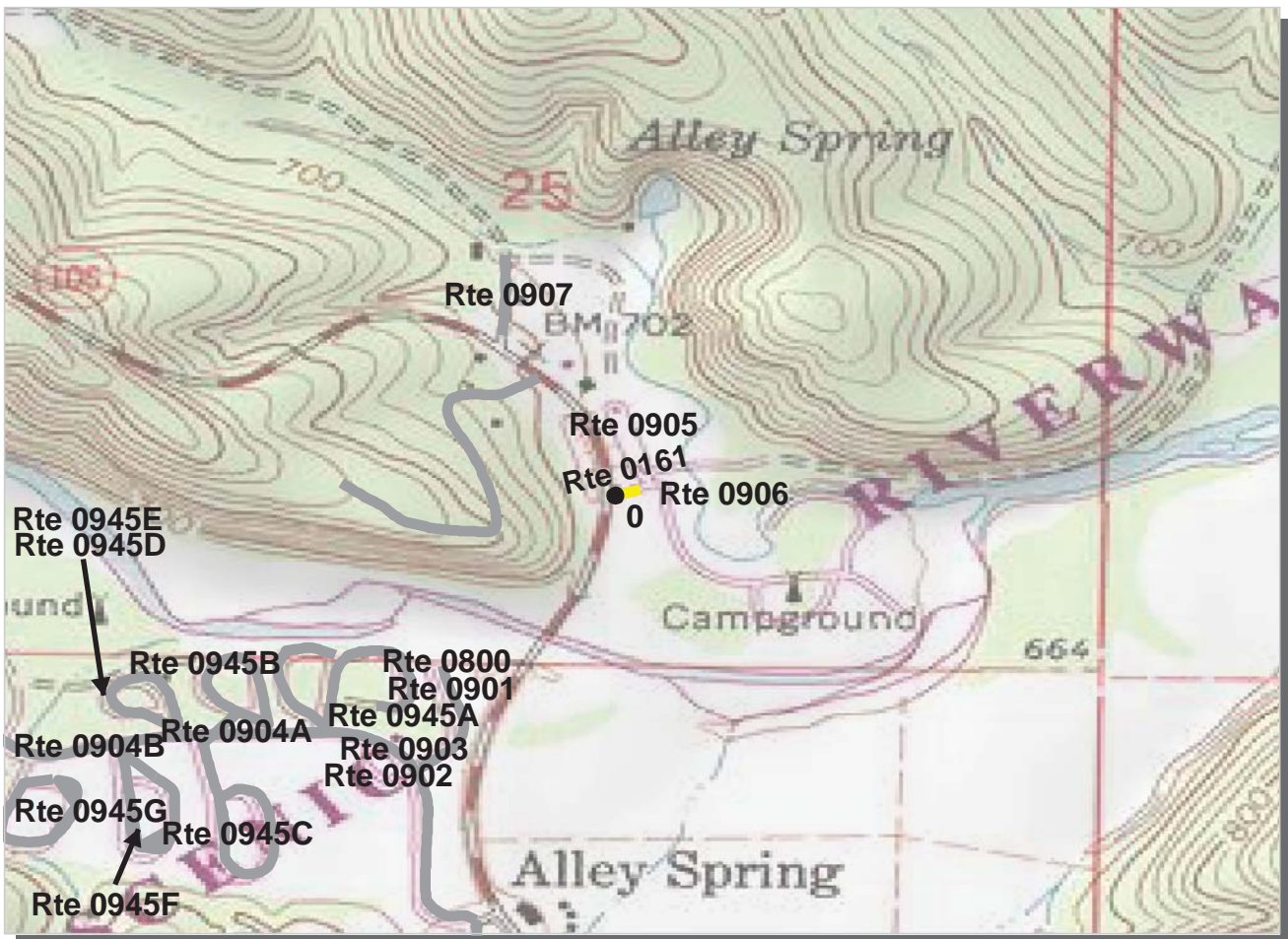
**ROUTE: 0159 Alley Spring Boat Launch Road**

**TOTAL LENGTH: 0.14 Miles**

Section Number	0				
Section Length (mi)	0.14				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	19				
Lane Width (ft)	9				
Shoulder Width (ft)	6				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	43				
RCI (Roughness Condition Index)	69				
SCR (Surface Condition Rating)	42				
Alligator Cracking Index	98				
Rutting Index	72				
Patching Index	100				
Transverse Cracking Index	74				
Longitudinal Cracking Index	96				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

**ROUTE: 0159 Alley Spring Boat Launch Road**

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



PCR	Poor	<span style="background-color: red; width: 20px; height: 10px; display: inline-block;"></span>	Fair	<span style="background-color: yellow; width: 20px; height: 10px; display: inline-block;"></span>	Good	<span style="background-color: green; width: 20px; height: 10px; display: inline-block;"></span>	Excellent	<span style="background-color: blue; width: 20px; height: 10px; display: inline-block;"></span>
		(<=60)		(61 - 84)		(85 - 94)		(95 - 100)

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

**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0161 Alley Spring Picnic Area Road**

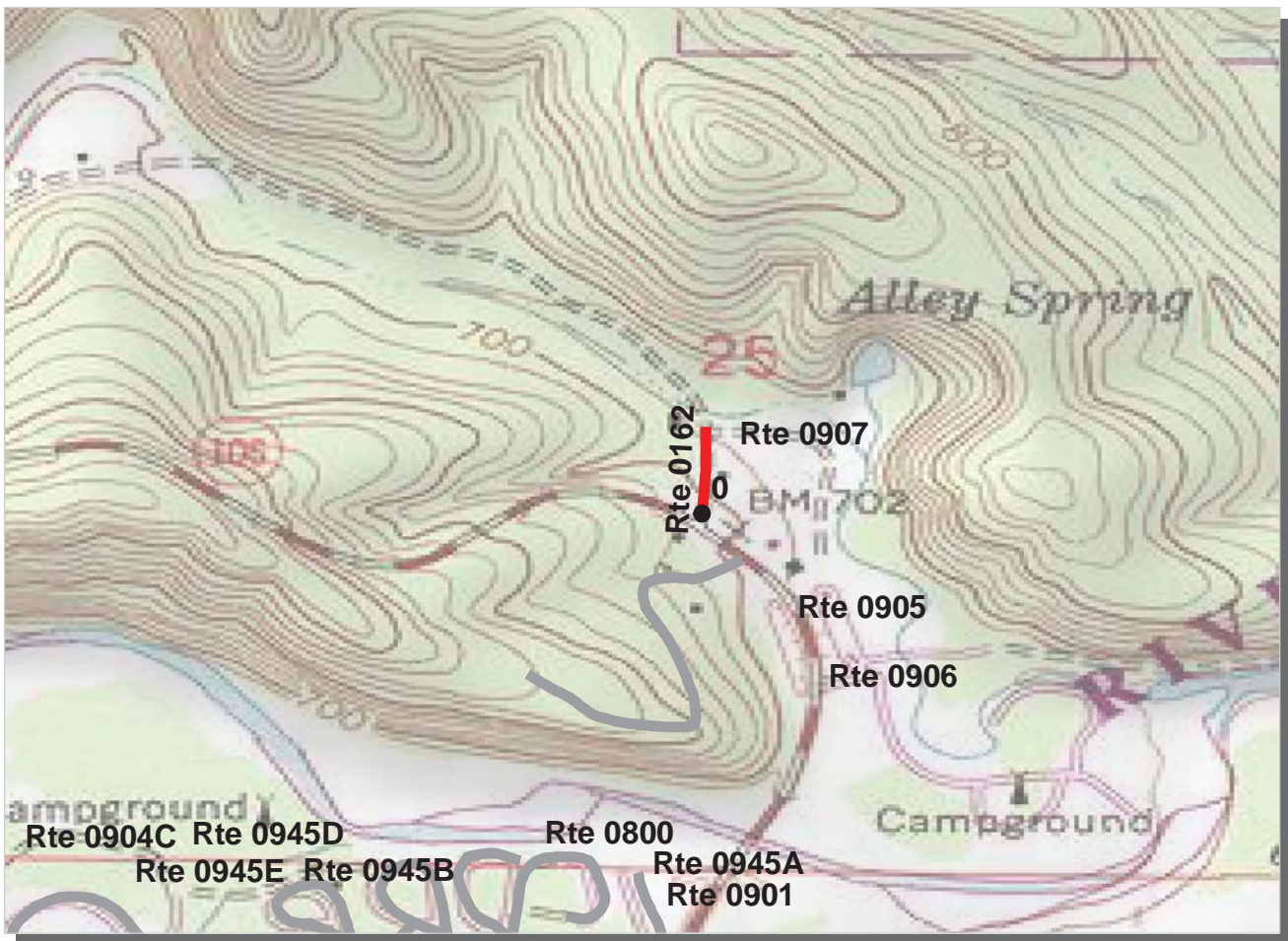
**TOTAL LENGTH: 0.04 Miles**

Section Number	0			
Section Length (mi)	0.04			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	2			
Paved Width (ft)	19			
Lane Width (ft)	10			
Shoulder Width (ft)	5			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	81			
RCI (Roughness Condition Index)	NC			
SCR (Surface Condition Rating)	81			
Alligator Cracking Index	100			
Rutting Index	85			
Patching Index	100			
Transverse Cracking Index	97			
Longitudinal Cracking Index	99			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

ROUTE: 0161 Alley Spring Picnic Area Road

\* NC designates data not collected NA designates not applicable

\*\* See website for traffic data: <http://www.eff.fhwa.dot.gov/nps/index.htm>



PCR	Poor	<span style="display:inline-block; width:20px; height:10px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:20px; height:10px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:20px; height:10px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:20px; height:10px; background-color:blue;"></span>
		(<=60)		(61 - 84)		(85 - 94)		(95 - 100)

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

**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

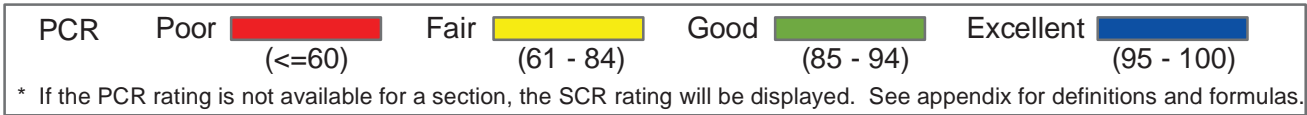
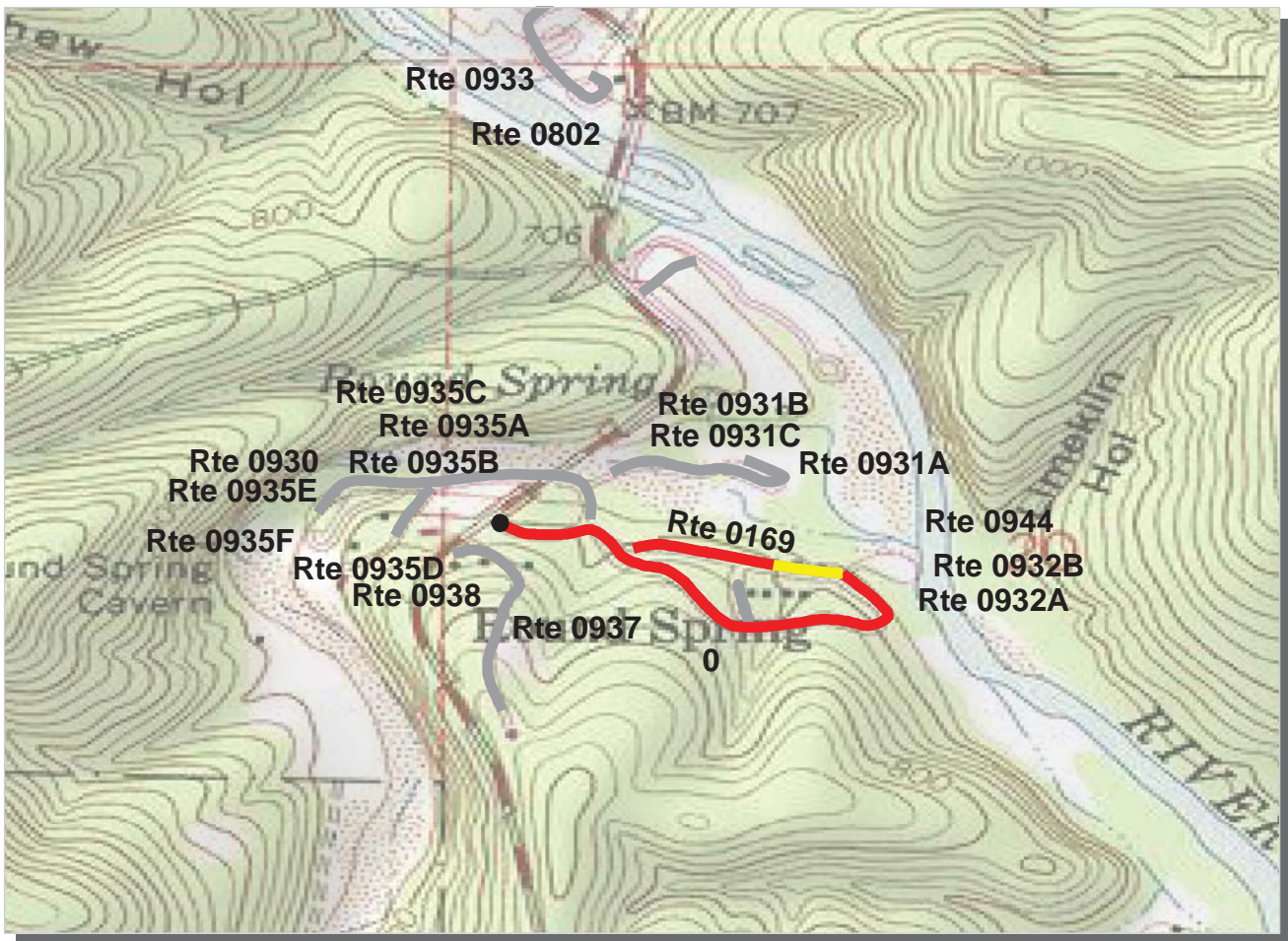
**ROUTE: 0162 Alley Hollow Road**

**TOTAL LENGTH: 0.09 Miles**

Section Number	0				
Section Length (mi)	0.09				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	17				
Lane Width (ft)	8				
Shoulder Width (ft)	3				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	24				
RCI (Roughness Condition Index)	29				
SCR (Surface Condition Rating)	24				
Alligator Cracking Index	88				
Rutting Index	62				
Patching Index	100				
Transverse Cracking Index	80				
Longitudinal Cracking Index	88				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

ROUTE: 0162 Alley Hollow Road

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



**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

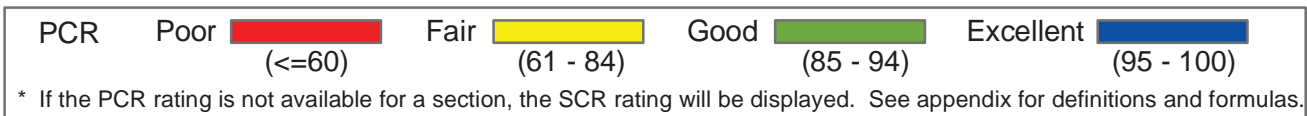
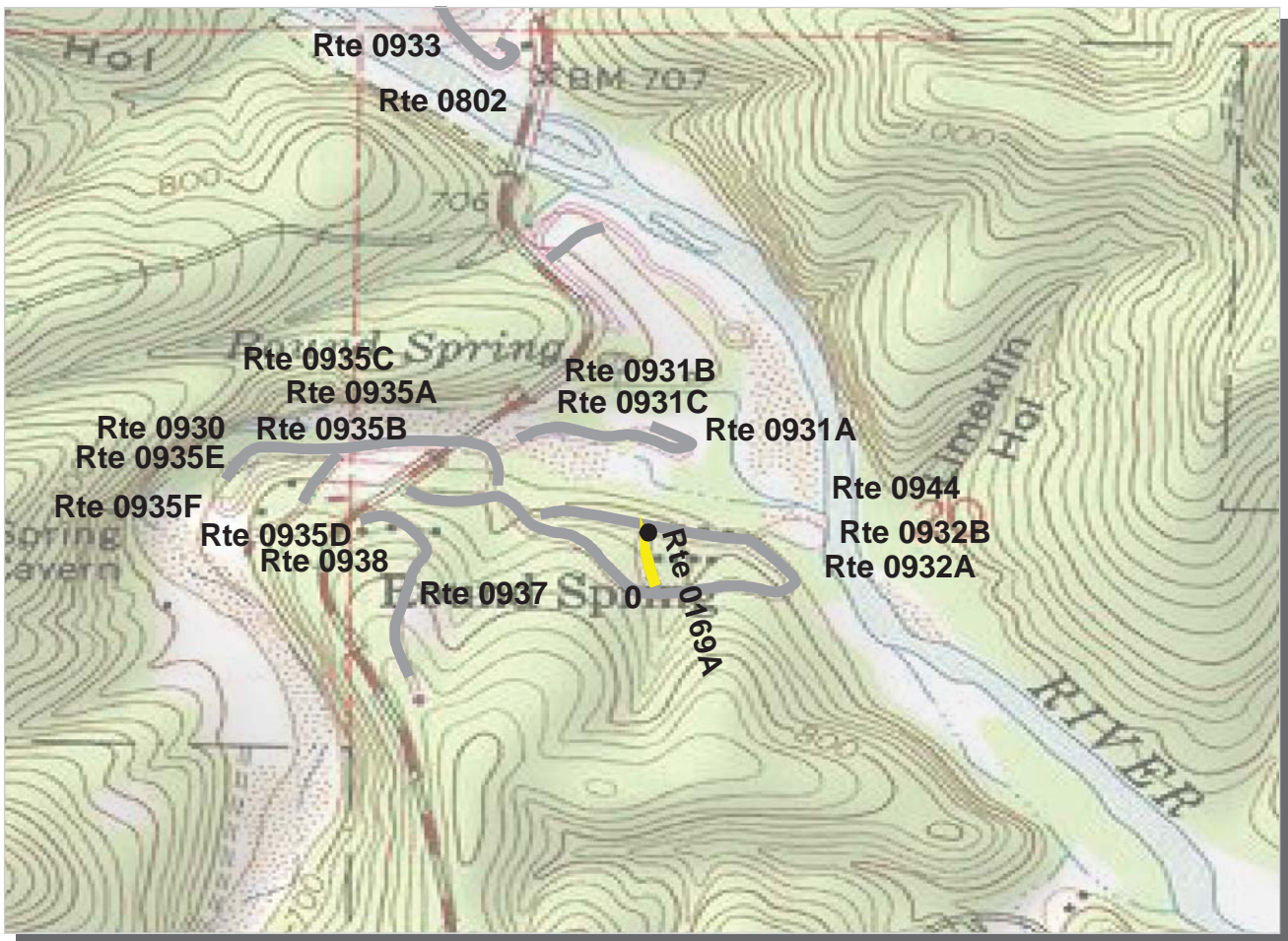
**ROUTE: 0169 Round Spring Campground Road**

**TOTAL LENGTH: 0.63 Miles**

Section Number	0			
Section Length (mi)	0.63			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	2			
Paved Width (ft)	21			
Lane Width (ft)	10			
Shoulder Width (ft)	7			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	44			
RCI (Roughness Condition Index)	31			
SCR (Surface Condition Rating)	48			
Alligator Cracking Index	97			
Rutting Index	60			
Patching Index	99			
Transverse Cracking Index	95			
Longitudinal Cracking Index	94			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

ROUTE: 0169 Round Spring Campground Road

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



**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

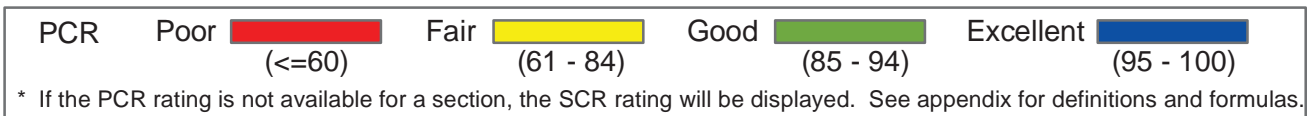
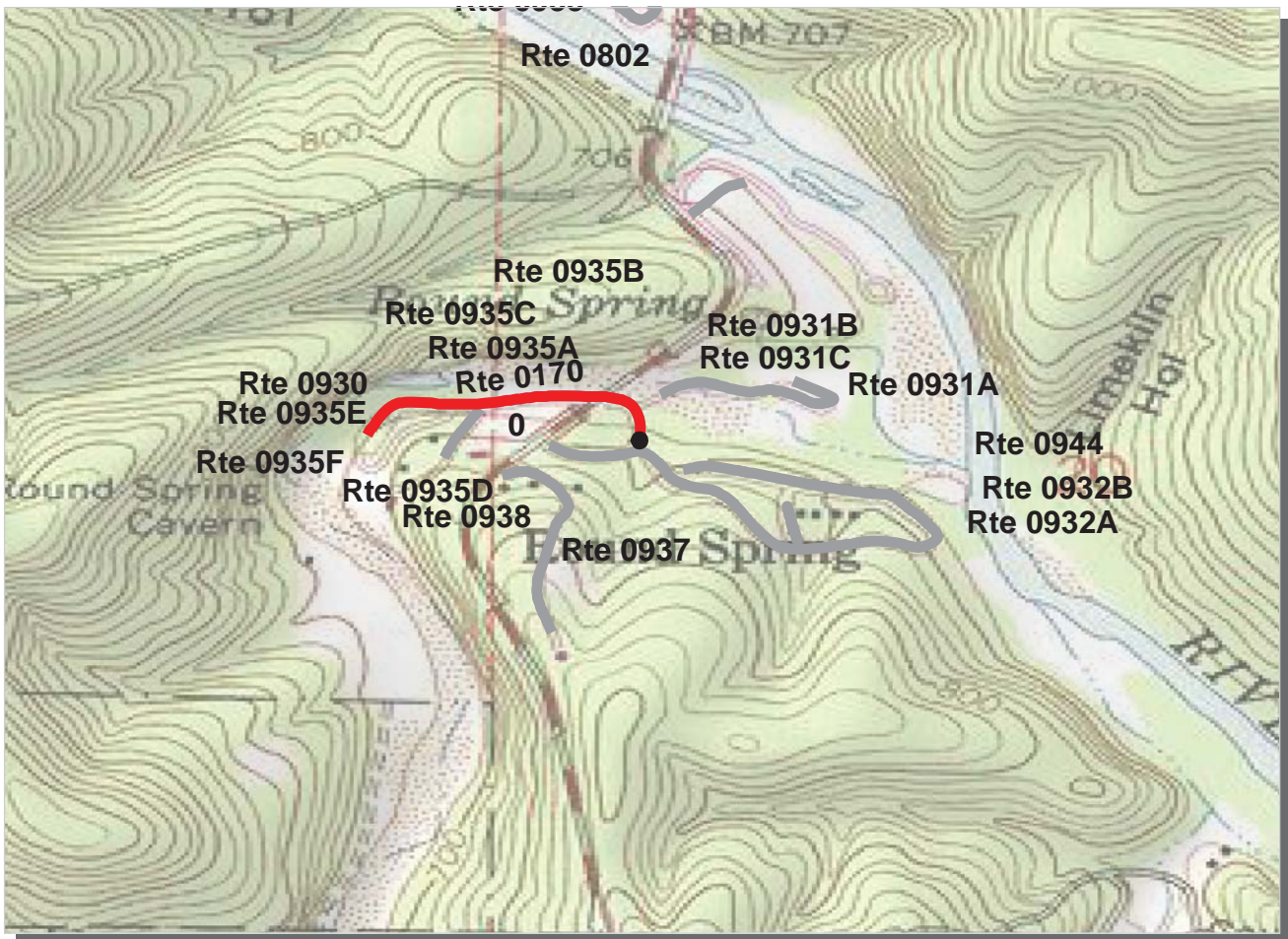
**ROUTE: 0169A Round Spring Campground Cut Off**

**TOTAL LENGTH: 0.07 Miles**

Section Number	0				
Section Length (mi)	0.07				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	12				
Lane Width (ft)	12				
Shoulder Width (ft)	4				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	66				
RCI (Roughness Condition Index)	NC				
SCR (Surface Condition Rating)	66				
Alligator Cracking Index	100				
Rutting Index	71				
Patching Index	100				
Transverse Cracking Index	98				
Longitudinal Cracking Index	96				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

**ROUTE: 0169A Round Spring Campground Cut Off**

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



**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

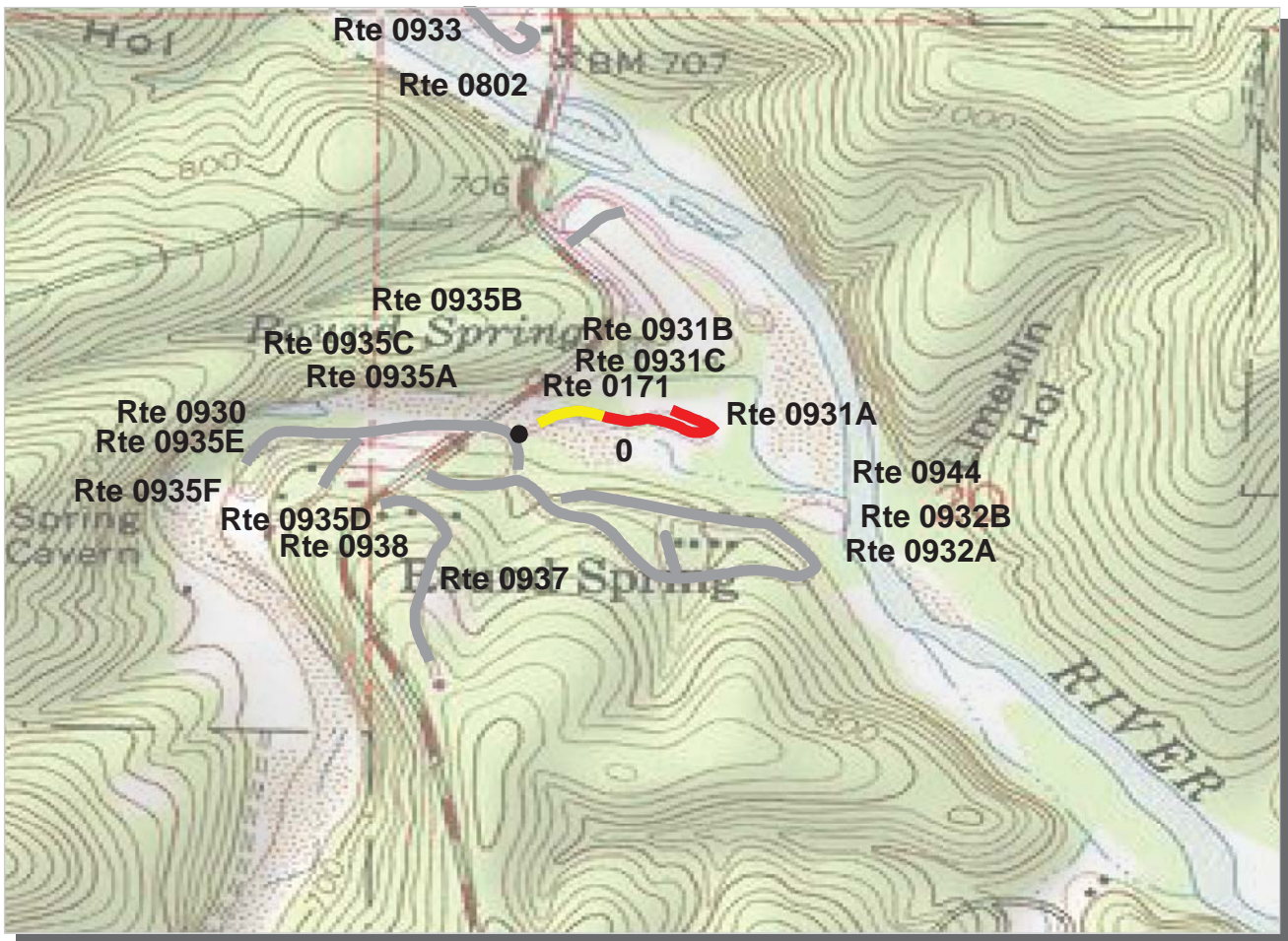
**ROUTE: 0170 Round Spring Cave Access Road**

**TOTAL LENGTH: 0.30 Miles**

Section Number	0			
Section Length (mi)	0.30			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	2			
Paved Width (ft)	20			
Lane Width (ft)	10			
Shoulder Width (ft)	5			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	46			
RCI (Roughness Condition Index)	64			
SCR (Surface Condition Rating)	40			
Alligator Cracking Index	84			
Rutting Index	74			
Patching Index	100			
Transverse Cracking Index	87			
Longitudinal Cracking Index	87			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

ROUTE: 0170 Round Spring Cave Access Road

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



PCR	Poor	<span style="display:inline-block; width:20px; height:10px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:20px; height:10px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:20px; height:10px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:20px; height:10px; background-color:blue;"></span>
		(<=60)		(61 - 84)		(85 - 94)		(95 - 100)

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

**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0171 Round Spring Picnic Access Road**

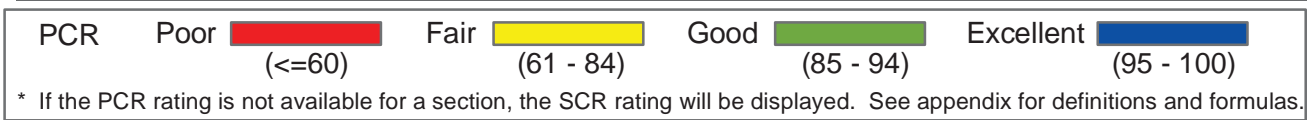
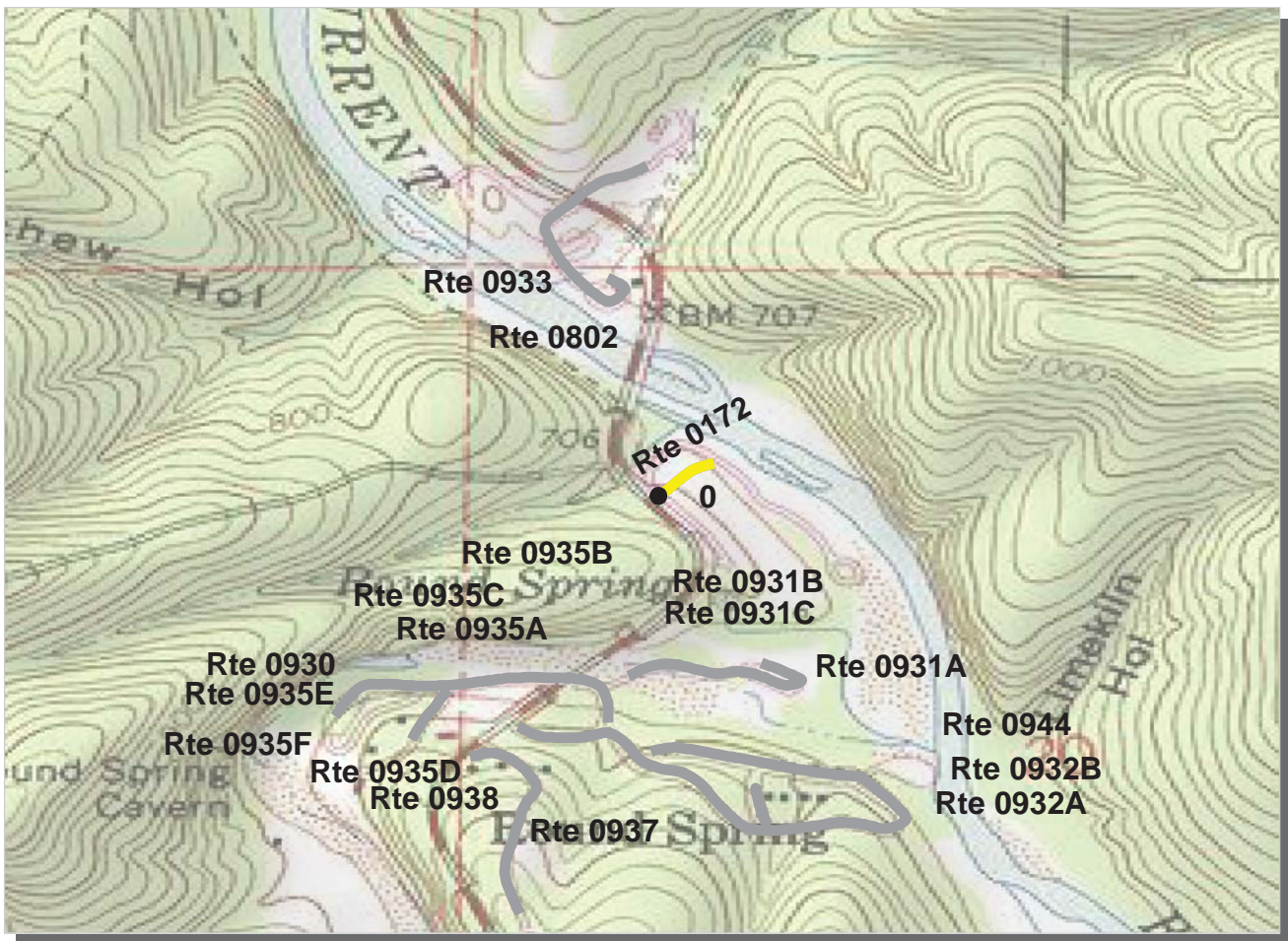
**TOTAL LENGTH: 0.24 Miles**

Section Number	0				
Section Length (mi)	0.24				
AADT	**				
SADT	**				
ADT Date	**				
<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)	37				
RCI (Roughness Condition Index)	57				
SCR (Surface Condition Rating)	31				
Alligator Cracking Index	75				
Rutting Index	68				
Patching Index	100				
Transverse Cracking Index	80				
Longitudinal Cracking Index	91				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0171 Round Spring Picnic Access Road

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





**Midwest Region**

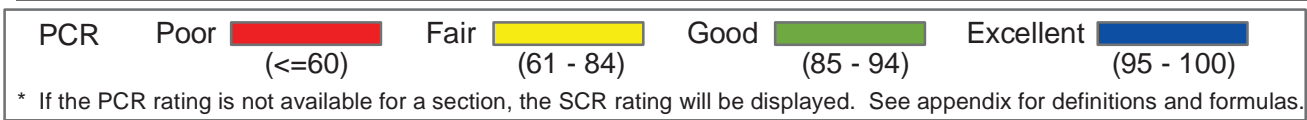
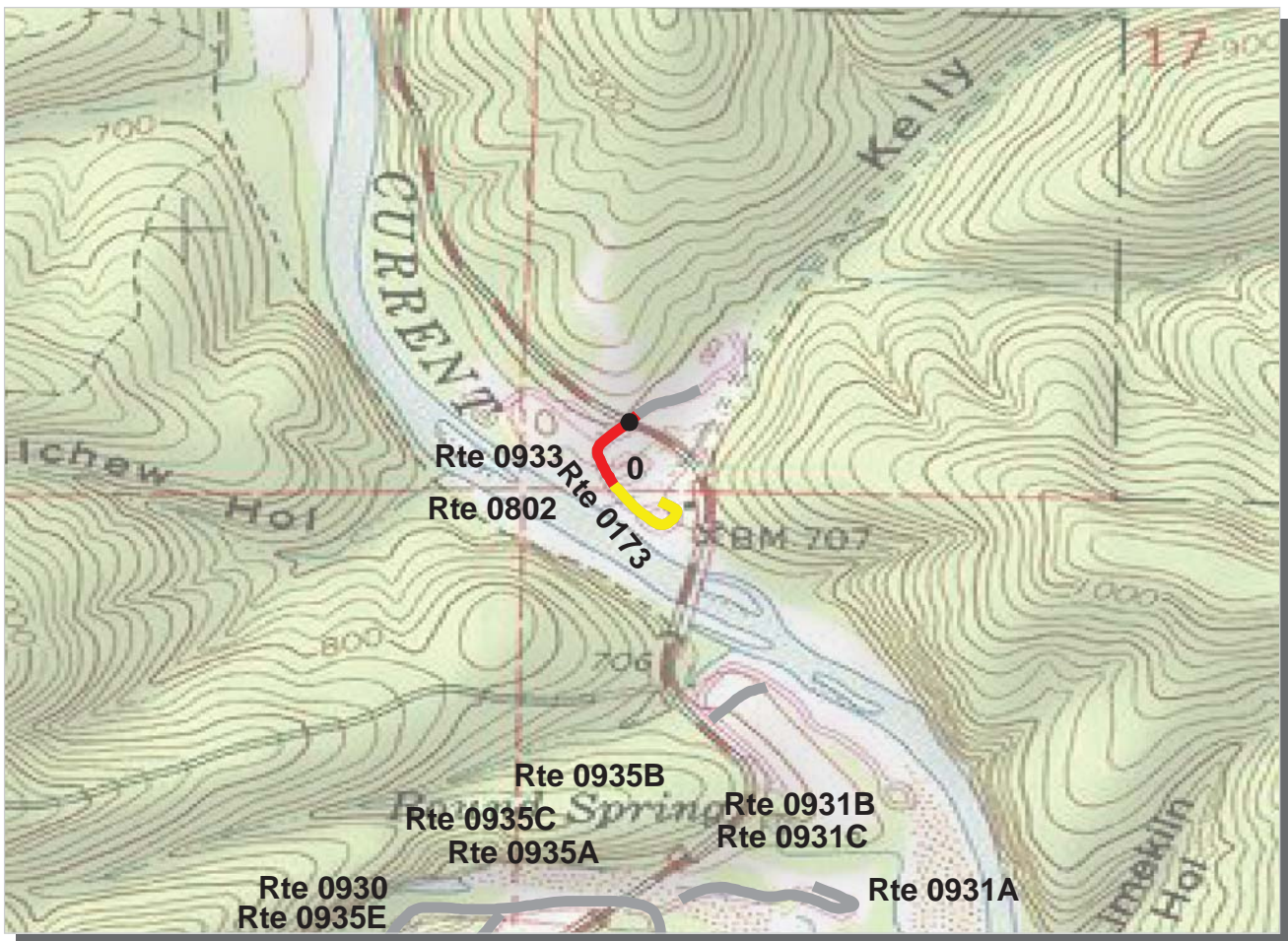
**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0172 Round Spring Cluster Campground Road TOTAL LENGTH: 0.08 Miles**

Section Number	0			
Section Length (mi)	0.08			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	2			
Paved Width (ft)	18			
Lane Width (ft)	9			
Shoulder Width (ft)	5			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	63			
RCI (Roughness Condition Index)	46			
SCR (Surface Condition Rating)	63			
Alligator Cracking Index	98			
Rutting Index	70			
Patching Index	100			
Transverse Cracking Index	97			
Longitudinal Cracking Index	97			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

ROUTE: 0172 Round Spring Cluster Campground Road

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



**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

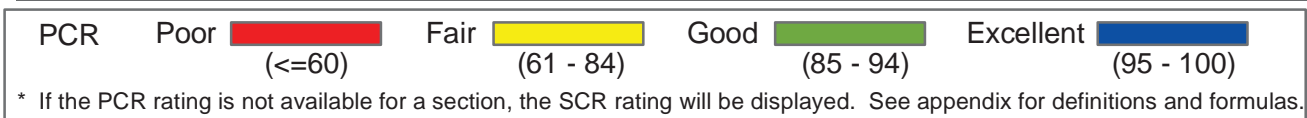
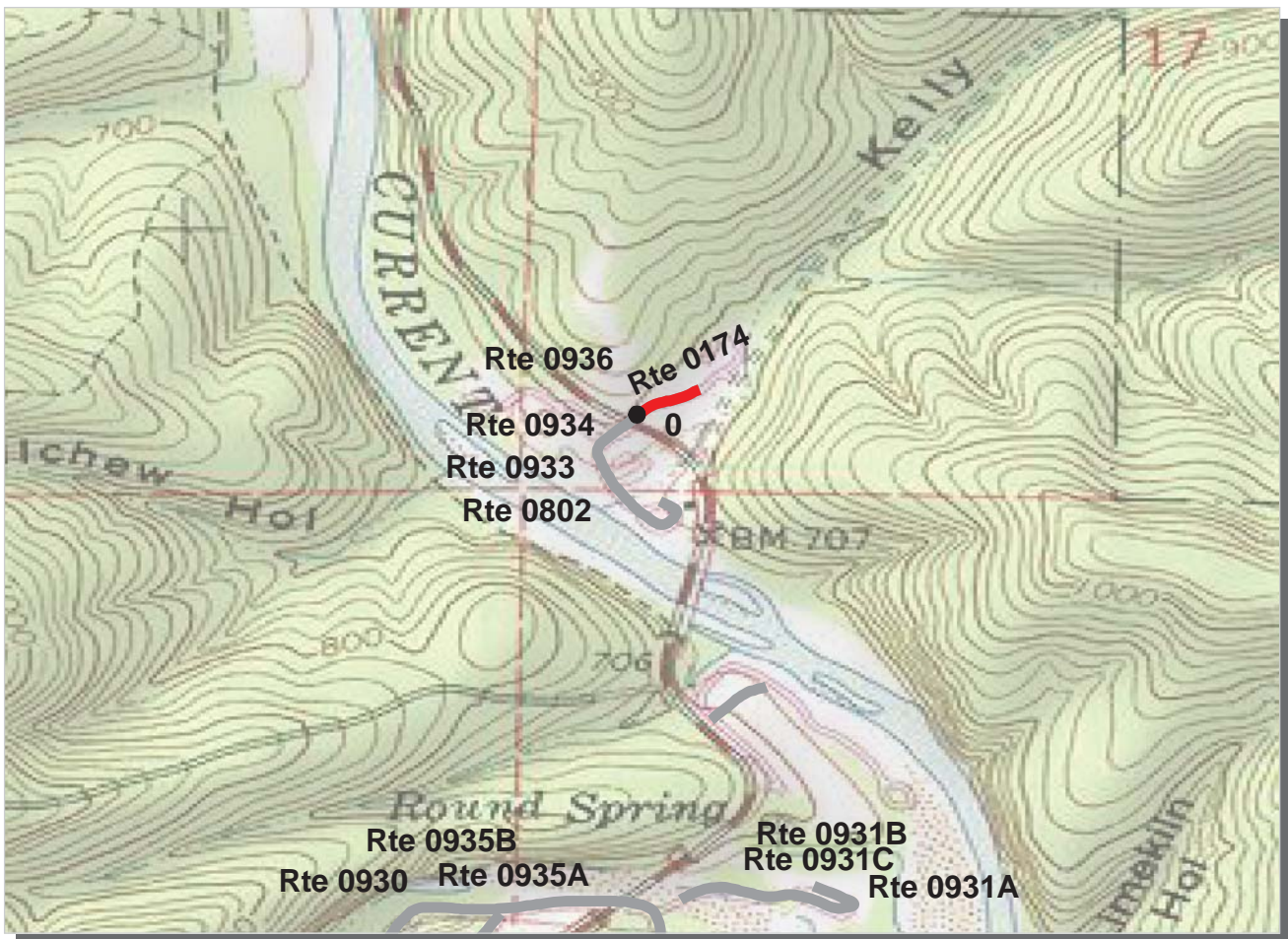
**ROUTE: 0173 Round Spring Upper River Access Road TOTAL LENGTH: 0.20 Miles**

Section Number	0				
Section Length (mi)	0.20				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	20				
Lane Width (ft)	9				
Shoulder Width (ft)	6				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	55				
RCI (Roughness Condition Index)	100				
SCR (Surface Condition Rating)	53				
Alligator Cracking Index	98				
Rutting Index	75				
Patching Index	100				
Transverse Cracking Index	81				
Longitudinal Cracking Index	96				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

\* NC designates data not collected NA designates not applicable

\*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>

ROUTE: 0173 Round Spring Upper River Access Road



**Midwest Region**

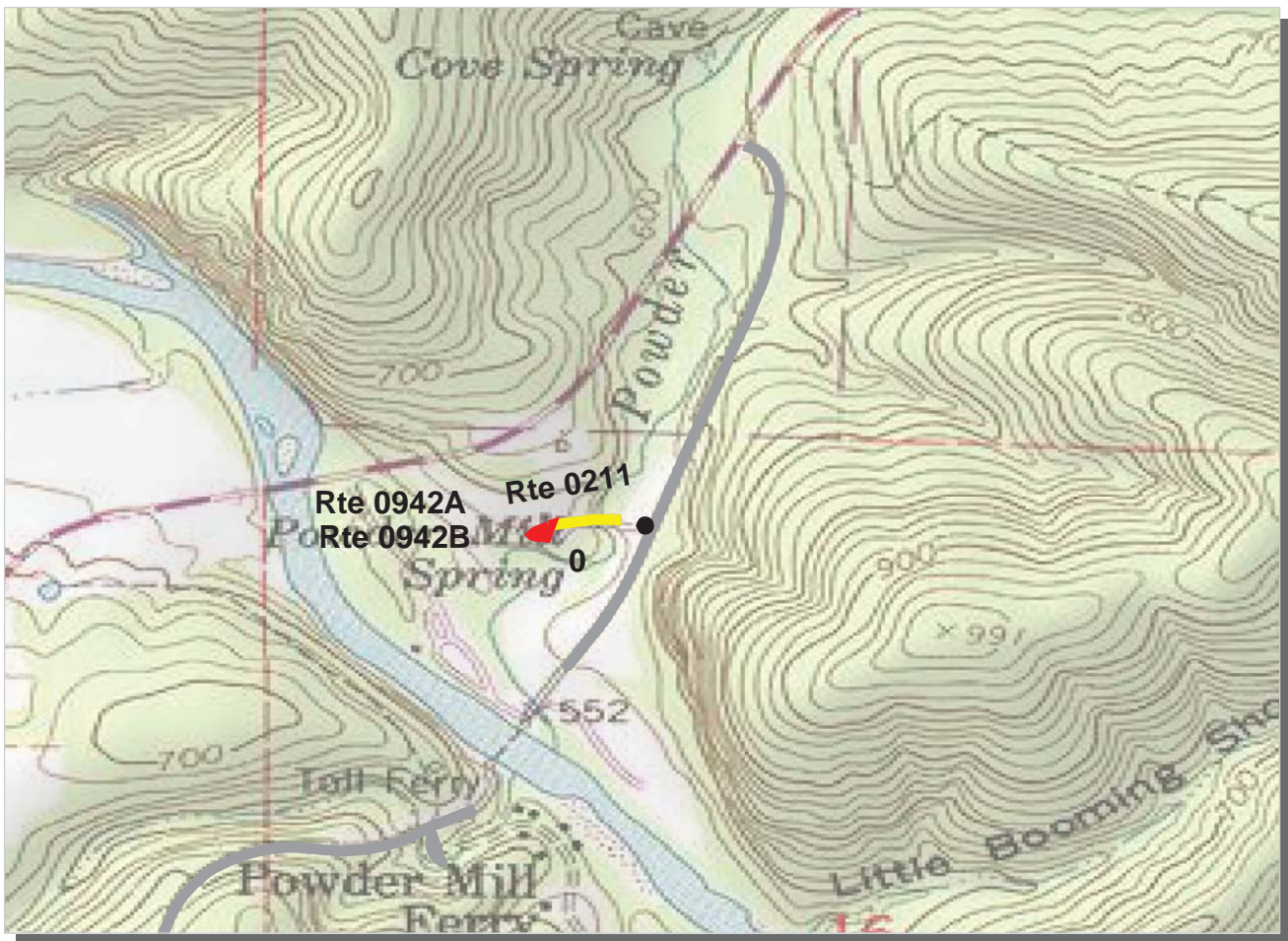
**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0174 Round Spring Sewage Treatment Road TOTAL LENGTH: 0.08 Miles**

Section Number	0				
Section Length (mi)	0.08				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	11				
Lane Width (ft)	11				
Shoulder Width (ft)	4				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	35				
RCI (Roughness Condition Index)	59				
SCR (Surface Condition Rating)	34				
Alligator Cracking Index	98				
Rutting Index	60				
Patching Index	98				
Transverse Cracking Index	76				
Longitudinal Cracking Index	91				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

ROUTE: 0174 Round Spring Sewage Treatment Road

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



PCR	Poor	<span style="background-color: red; width: 20px; height: 10px; display: inline-block;"></span>	Fair	<span style="background-color: yellow; width: 20px; height: 10px; display: inline-block;"></span>	Good	<span style="background-color: green; width: 20px; height: 10px; display: inline-block;"></span>	Excellent	<span style="background-color: blue; width: 20px; height: 10px; display: inline-block;"></span>
		(<=60)		(61 - 84)		(85 - 94)		(95 - 100)

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

**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

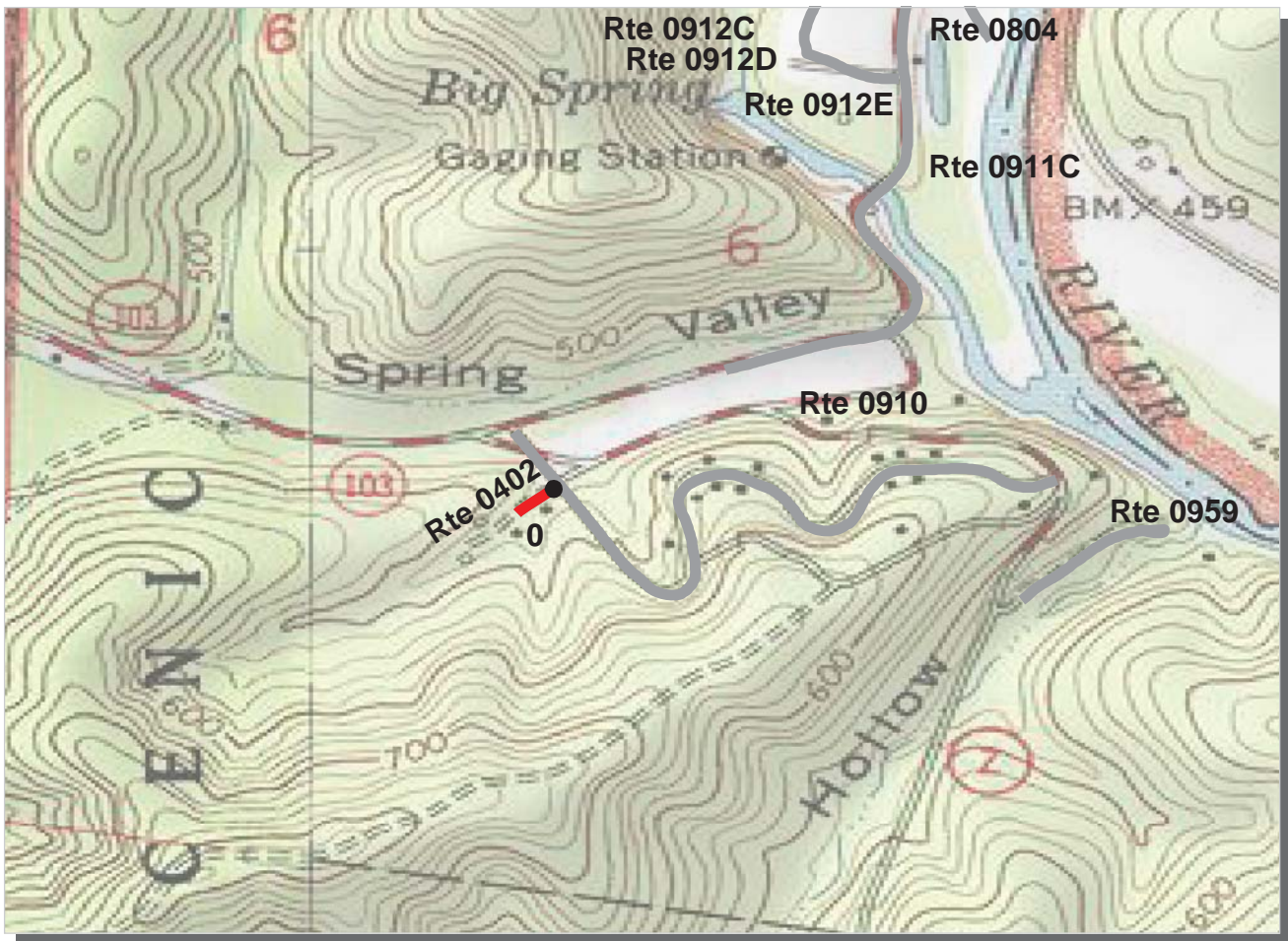
**ROUTE: 0211 Powder Mill Visitor Center Road**

**TOTAL LENGTH: 0.14 Miles**

Section Number	0				
Section Length (mi)	0.14				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	25				
Lane Width (ft)	12				
Shoulder Width (ft)	0				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	40				
RCI (Roughness Condition Index)	NC				
SCR (Surface Condition Rating)	40				
Alligator Cracking Index	100				
Rutting Index	42				
Patching Index	100				
Transverse Cracking Index	99				
Longitudinal Cracking Index	98				
Shoulder Condition Rating	N/A				
Drainage Condition Rating	GOOD				

ROUTE: 0211 Powder Mill Visitor Center Road

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



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

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

**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

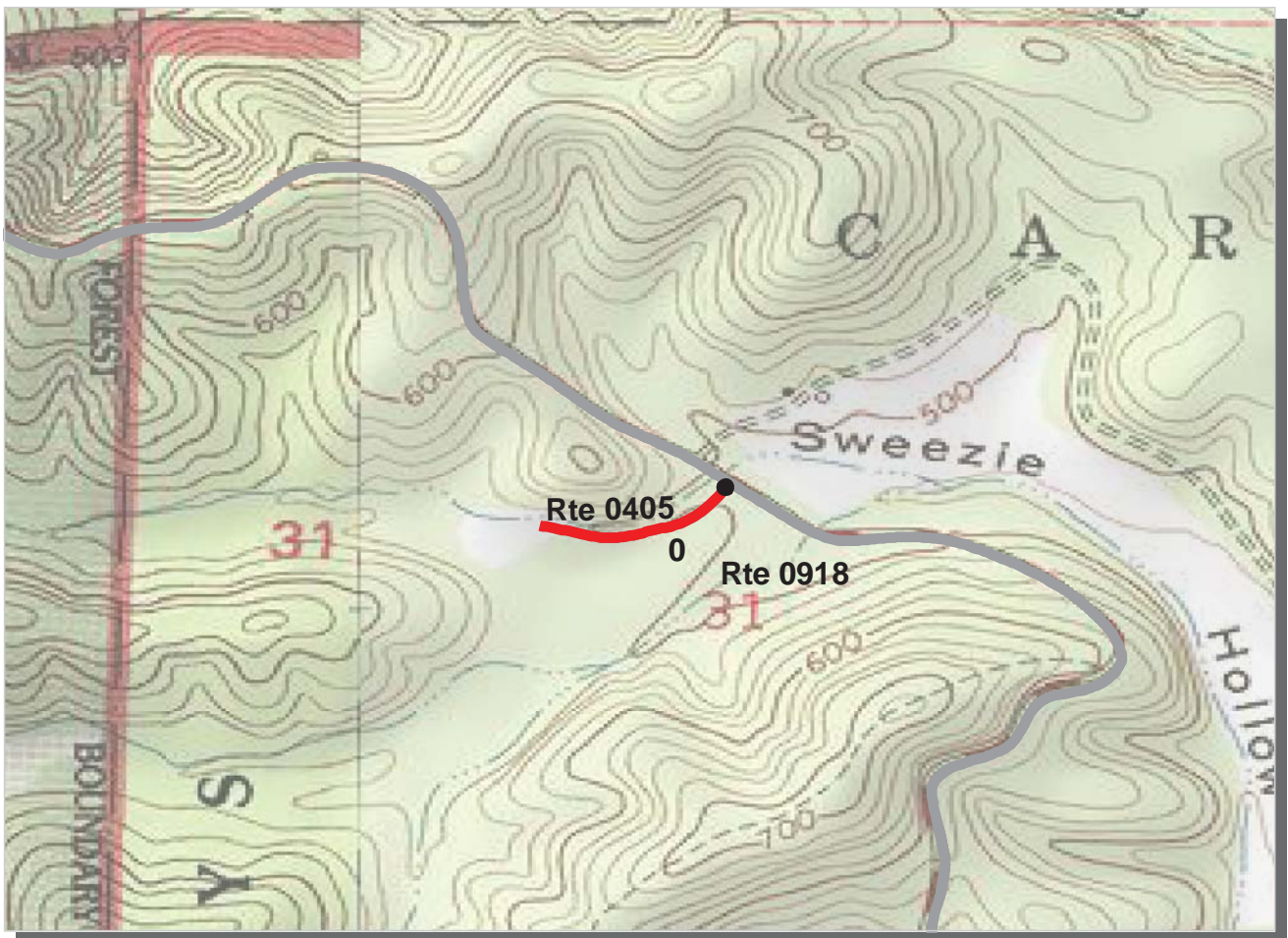
**ROUTE: 0402 Big Spring Maintenance Access Road**

**TOTAL LENGTH: 0.06 Miles**

Section Number	0				
Section Length (mi)	0.06				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	12				
Lane Width (ft)	12				
Shoulder Width (ft)	3				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	48				
RCI (Roughness Condition Index)	NC				
SCR (Surface Condition Rating)	48				
Alligator Cracking Index	100				
Rutting Index	50				
Patching Index	100				
Transverse Cracking Index	98				
Longitudinal Cracking Index	99				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

ROUTE: 0402 Big Spring Maintenance Access Road

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



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

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

**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

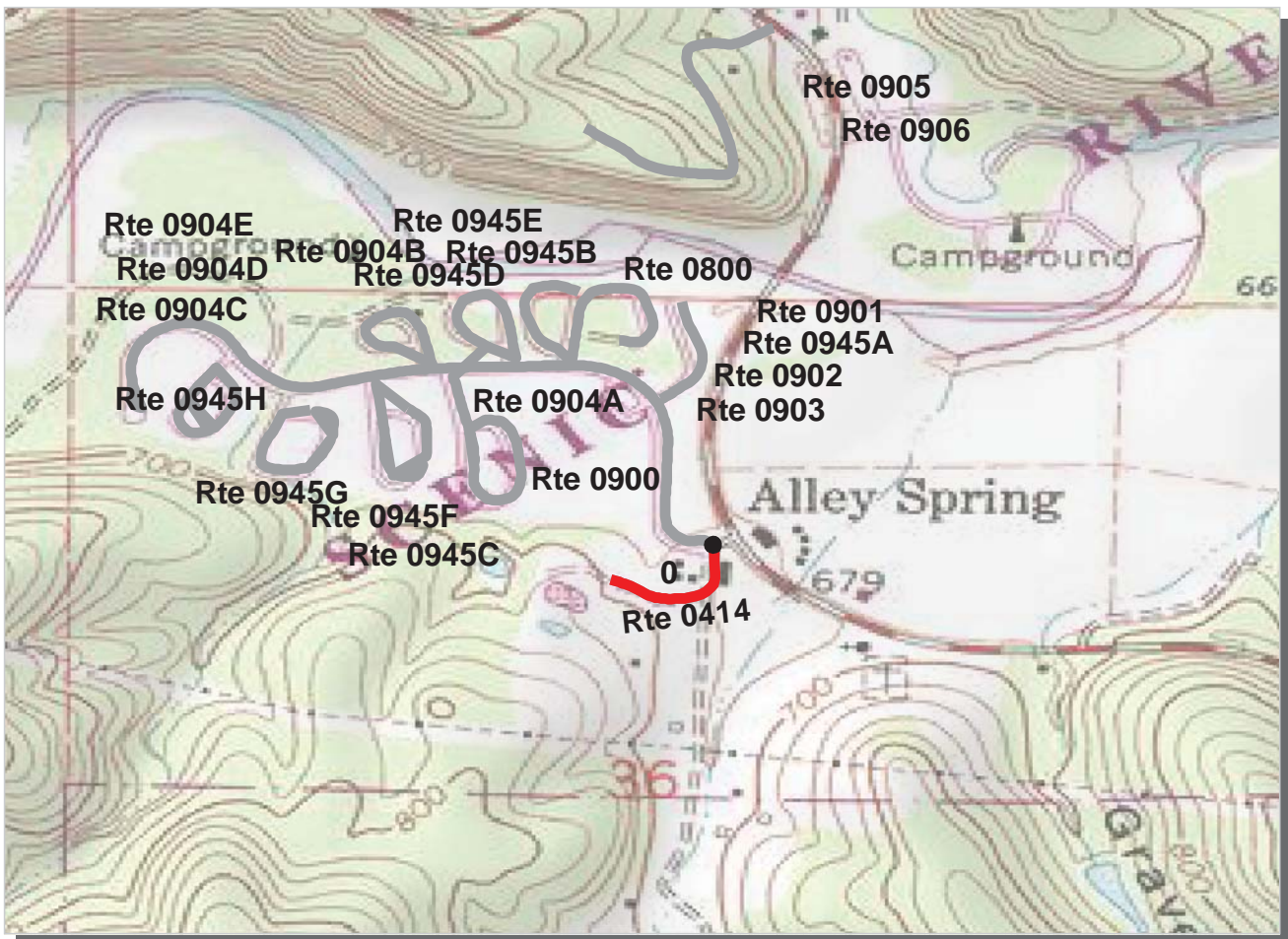
**ROUTE: 0405 Big Spring Fire Cache Road**

**TOTAL LENGTH: 0.20 Miles**

Section Number	0			
Section Length (mi)	0.20			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	1			
Paved Width (ft)	10			
Lane Width (ft)	10			
Shoulder Width (ft)	5			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	37			
RCI (Roughness Condition Index)	70			
SCR (Surface Condition Rating)	29			
Alligator Cracking Index	79			
Rutting Index	74			
Patching Index	100			
Transverse Cracking Index	65			
Longitudinal Cracking Index	96			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

ROUTE: 0405 Big Spring Fire Cache Road

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



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

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

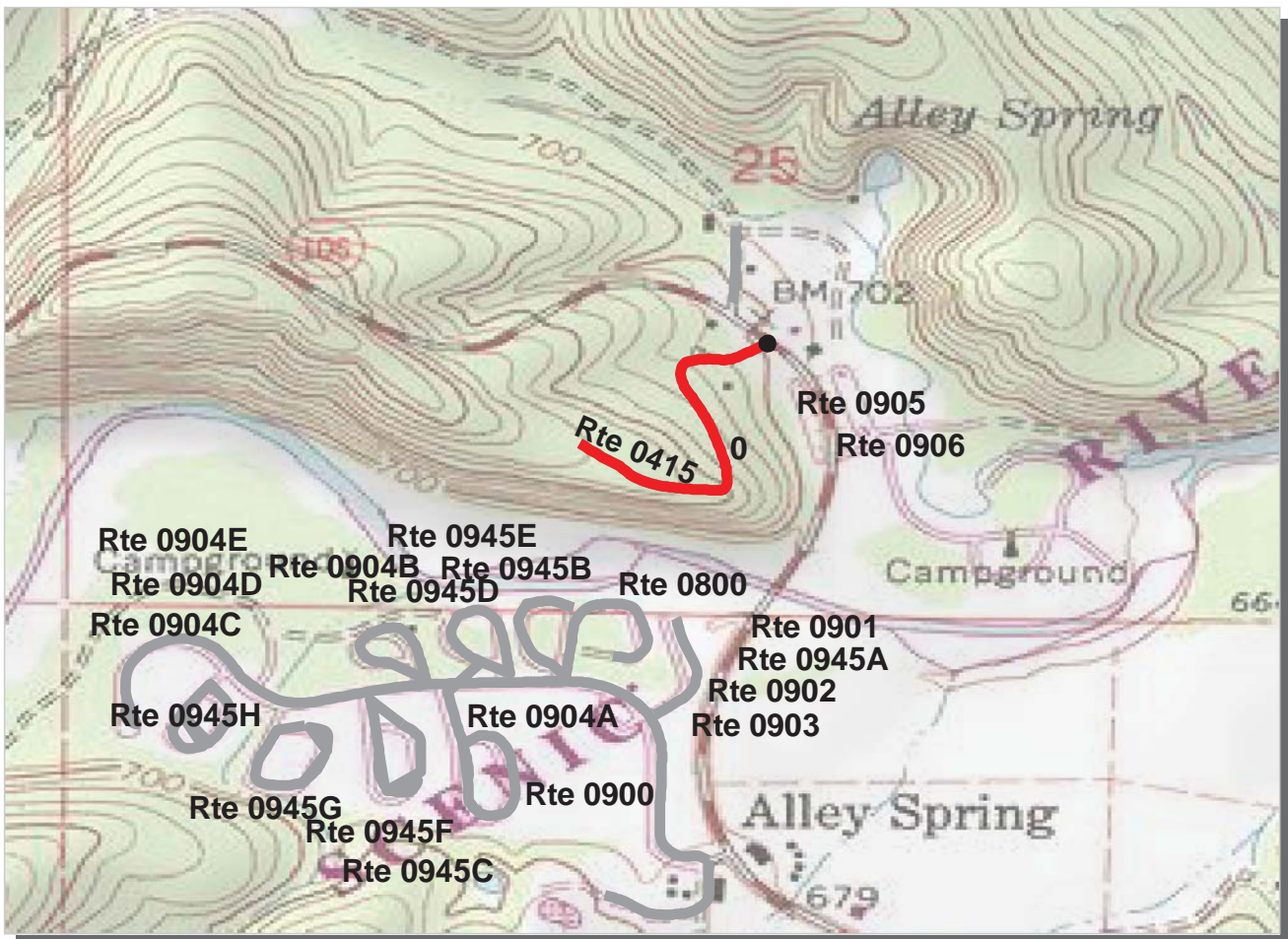
**Midwest Region**  
**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0414 Alley Spring Residence Road** **TOTAL LENGTH: 0.16 Miles**

Section Number	0			
Section Length (mi)	0.16			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	2			
Paved Width (ft)	18			
Lane Width (ft)	9			
Shoulder Width (ft)	5			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	45			
RCI (Roughness Condition Index)	59			
SCR (Surface Condition Rating)	42			
Alligator Cracking Index	92			
Rutting Index	77			
Patching Index	99			
Transverse Cracking Index	79			
Longitudinal Cracking Index	93			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

ROUTE: 0414 Alley Spring Residence Road

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



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

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

**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0415 Alley Spring Maintenance Area Road**

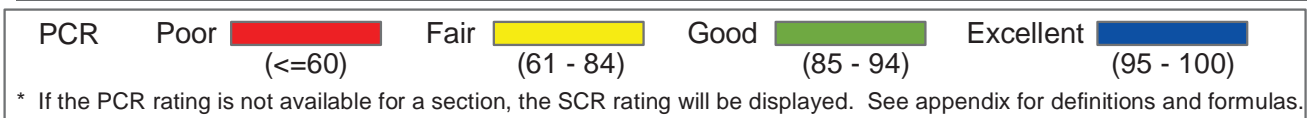
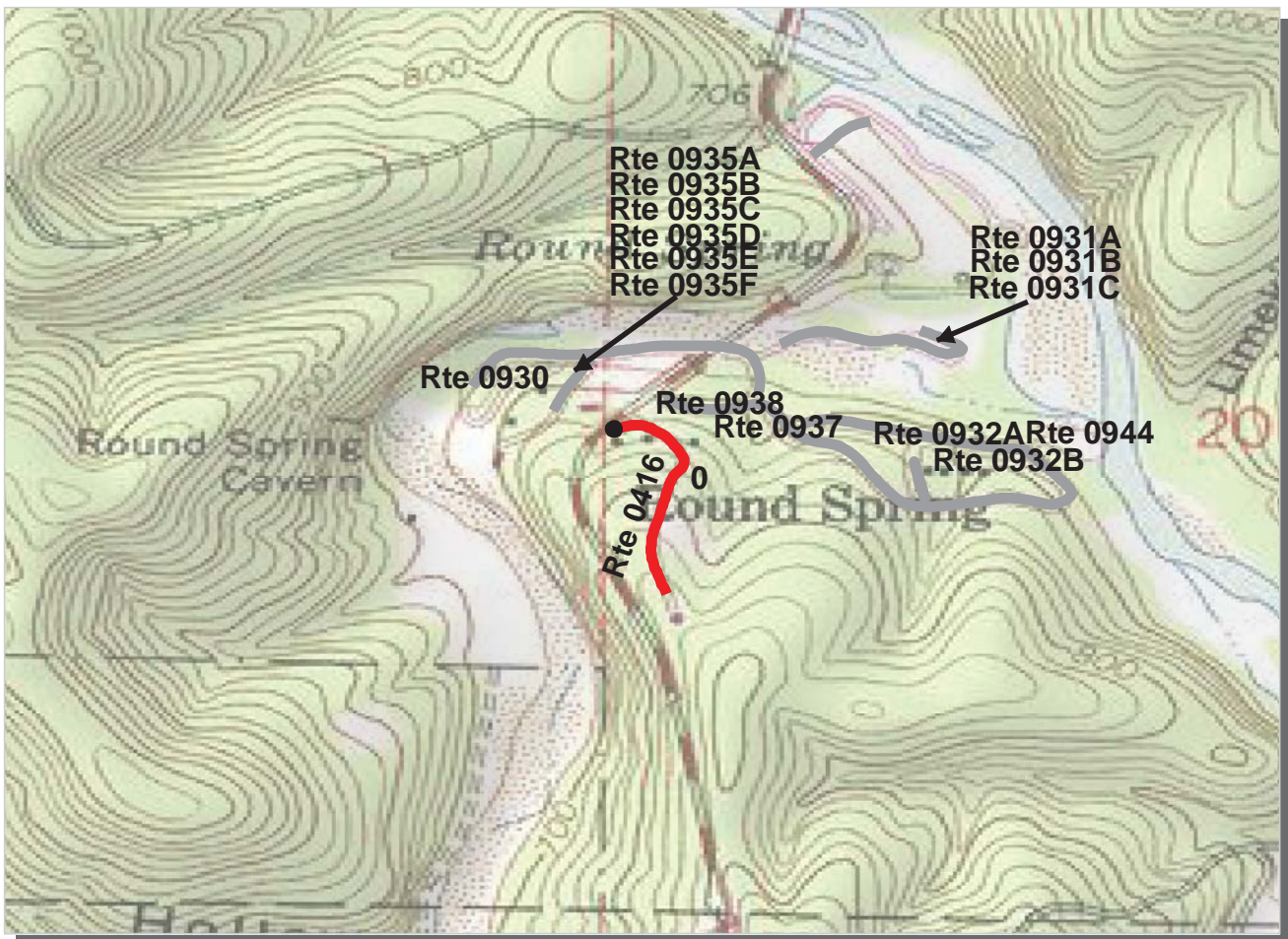
**TOTAL LENGTH: 0.37 Miles**

Section Number	0				
Section Length (mi)	0.37				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	16				
Lane Width (ft)	8				
Shoulder Width (ft)	6				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	4				
RCI (Roughness Condition Index)	43				
SCR (Surface Condition Rating)	3				
Alligator Cracking Index	83				
Rutting Index	10				
Patching Index	99				
Transverse Cracking Index	97				
Longitudinal Cracking Index	94				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

ROUTE: 0415 Alley Spring Maintenance Area Road

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





**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0416 Round Spring Water Tank Road**

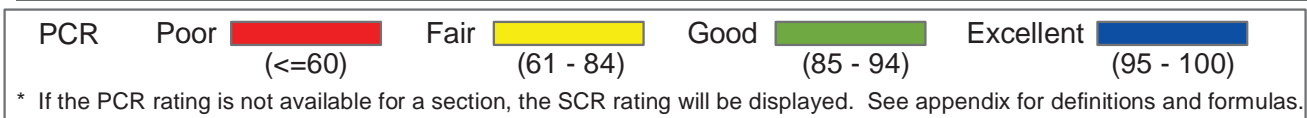
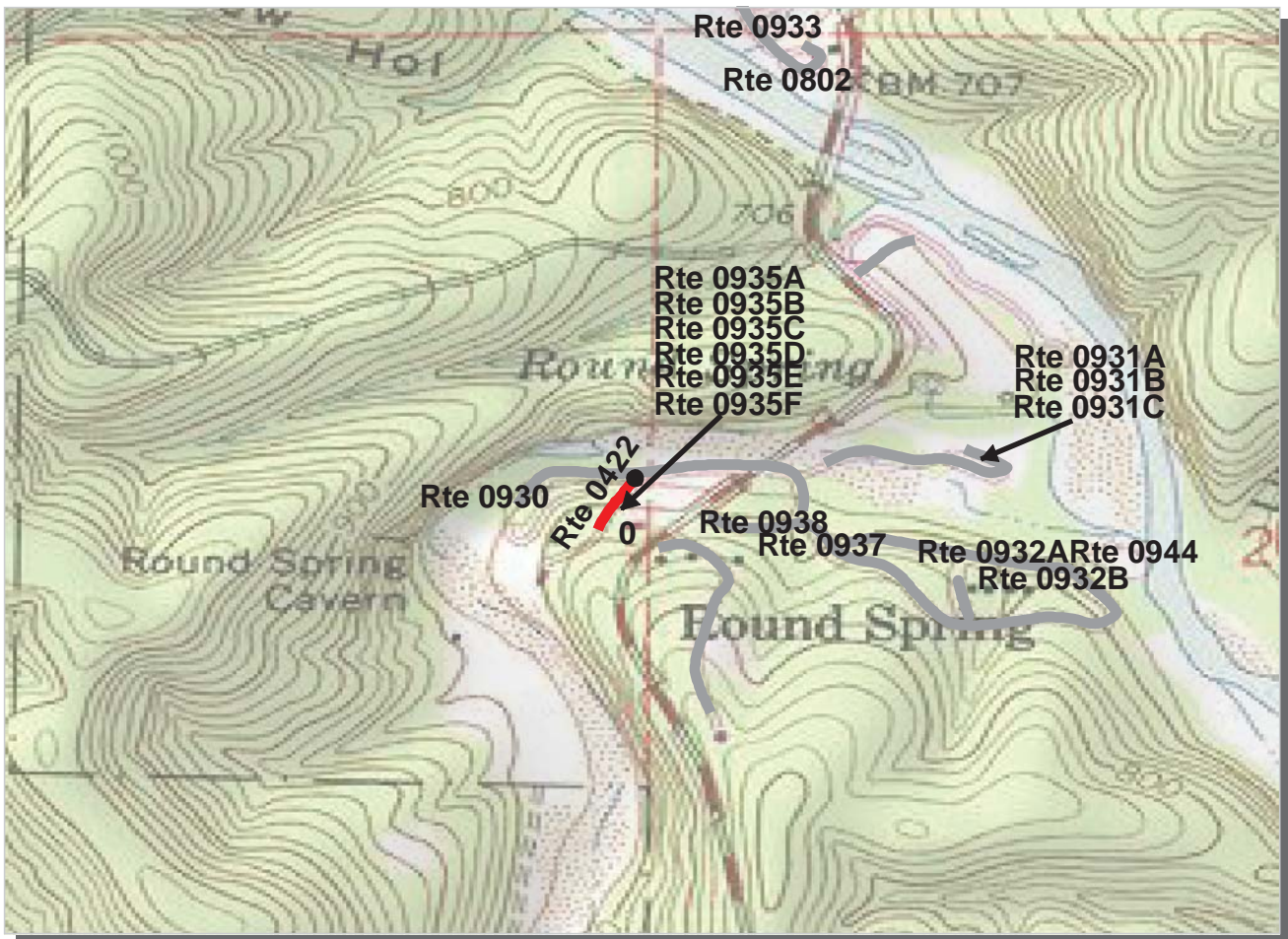
**TOTAL LENGTH: 0.24 Miles**

Section Number	0				
Section Length (mi)	0.24				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	11				
Lane Width (ft)	11				
Shoulder Width (ft)	6				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	17				
RCI (Roughness Condition Index)	56				
SCR (Surface Condition Rating)	13				
Alligator Cracking Index	99				
Rutting Index	21				
Patching Index	100				
Transverse Cracking Index	95				
Longitudinal Cracking Index	95				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

**ROUTE: 0416 Round Spring Water Tank Road**

\* NC designates data not collected NA designates not applicable

\*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

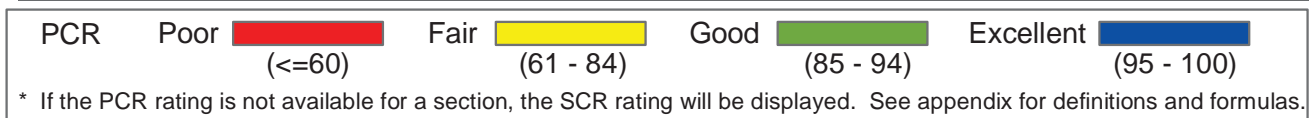
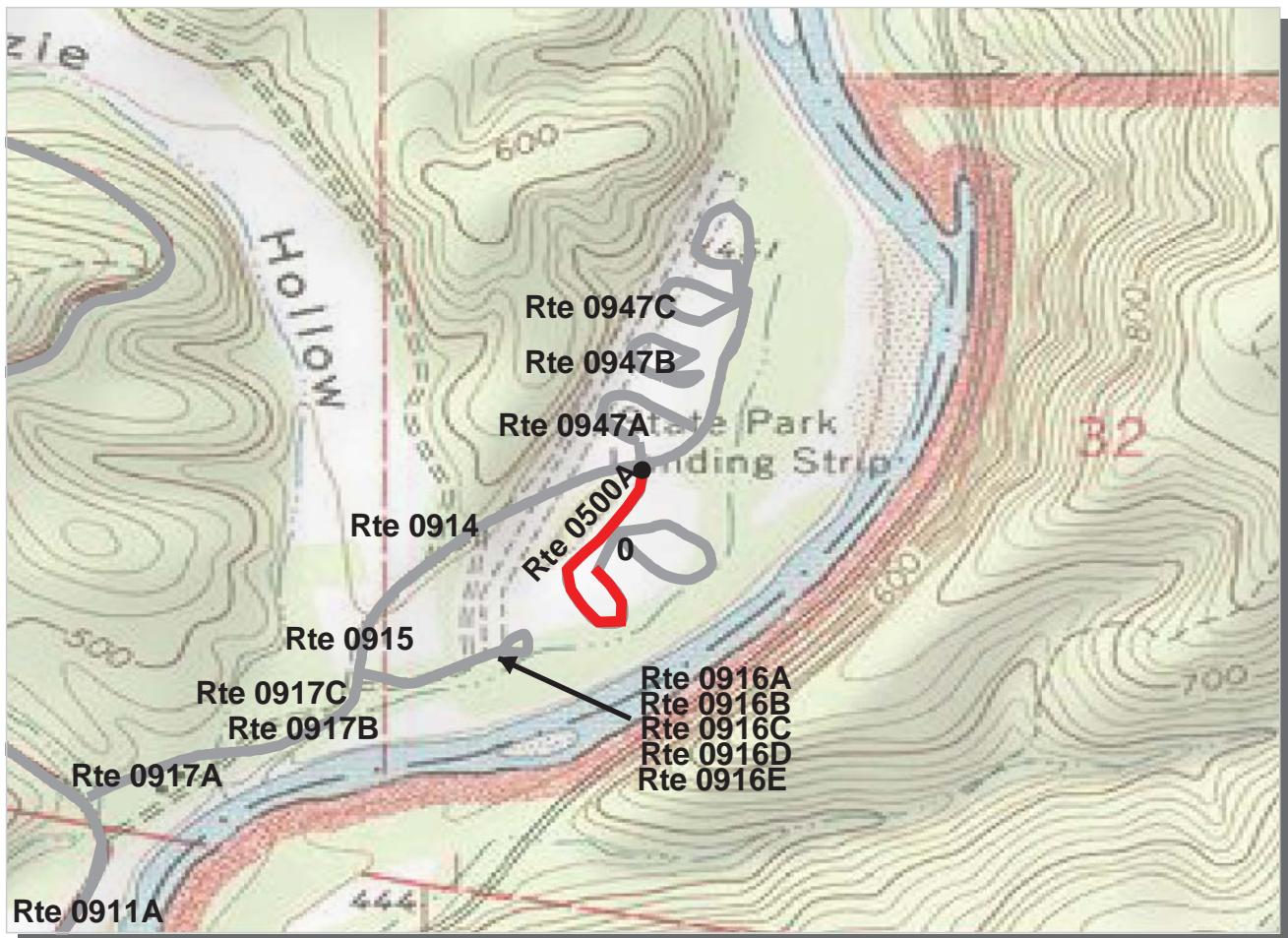
**ROUTE: 0422 Round Spring Maintenance/Residence Access Road TOTAL LENGTH: 0.07 Miles**

Section Number	0			
Section Length (mi)	0.07			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	2			
Paved Width (ft)	19			
Lane Width (ft)	9			
Shoulder Width (ft)	4			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	40			
RCI (Roughness Condition Index)	48			
SCR (Surface Condition Rating)	43			
Alligator Cracking Index	97			
Rutting Index	75			
Patching Index	98			
Transverse Cracking Index	81			
Longitudinal Cracking Index	91			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

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

ROUTE: 0422 Round Spring Maintenance/Residence Access Road





**Midwest Region**

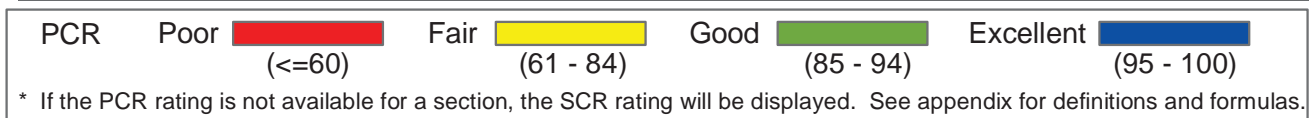
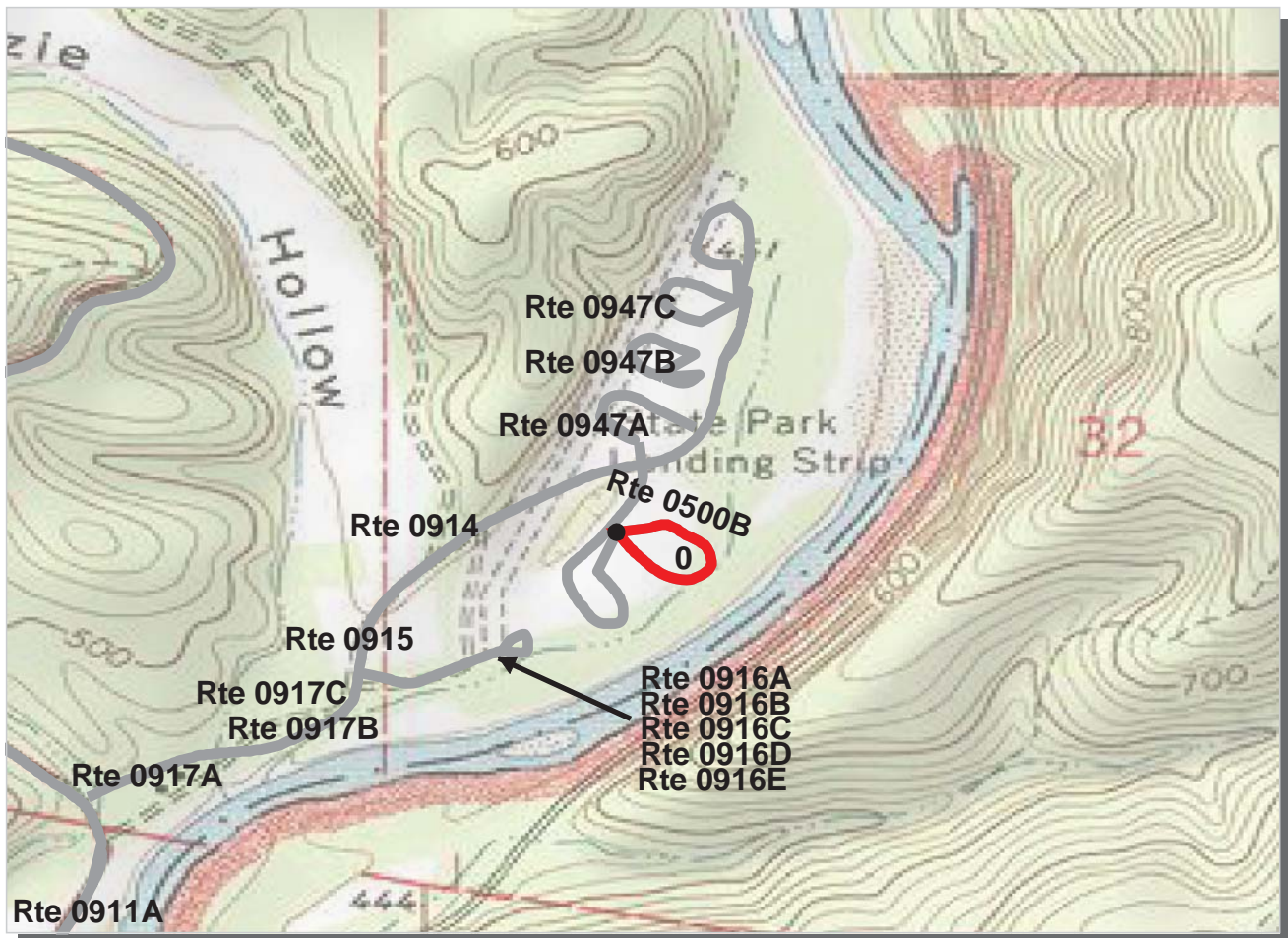
**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0500A Big Spring Campground Loop A (Sites 101-124) TOTAL LENGTH: 0.28 Miles**

Section Number	0			
Section Length (mi)	0.28			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	2			
Paved Width (ft)	18			
Lane Width (ft)	9			
Shoulder Width (ft)	5			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	41			
RCI (Roughness Condition Index)	26			
SCR (Surface Condition Rating)	45			
Alligator Cracking Index	99			
Rutting Index	55			
Patching Index	99			
Transverse Cracking Index	95			
Longitudinal Cracking Index	95			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

ROUTE: 0500A Big Spring Campground Loop A (Sites 101-124)

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



**Midwest Region**

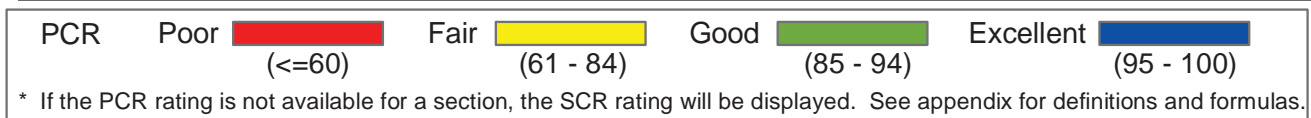
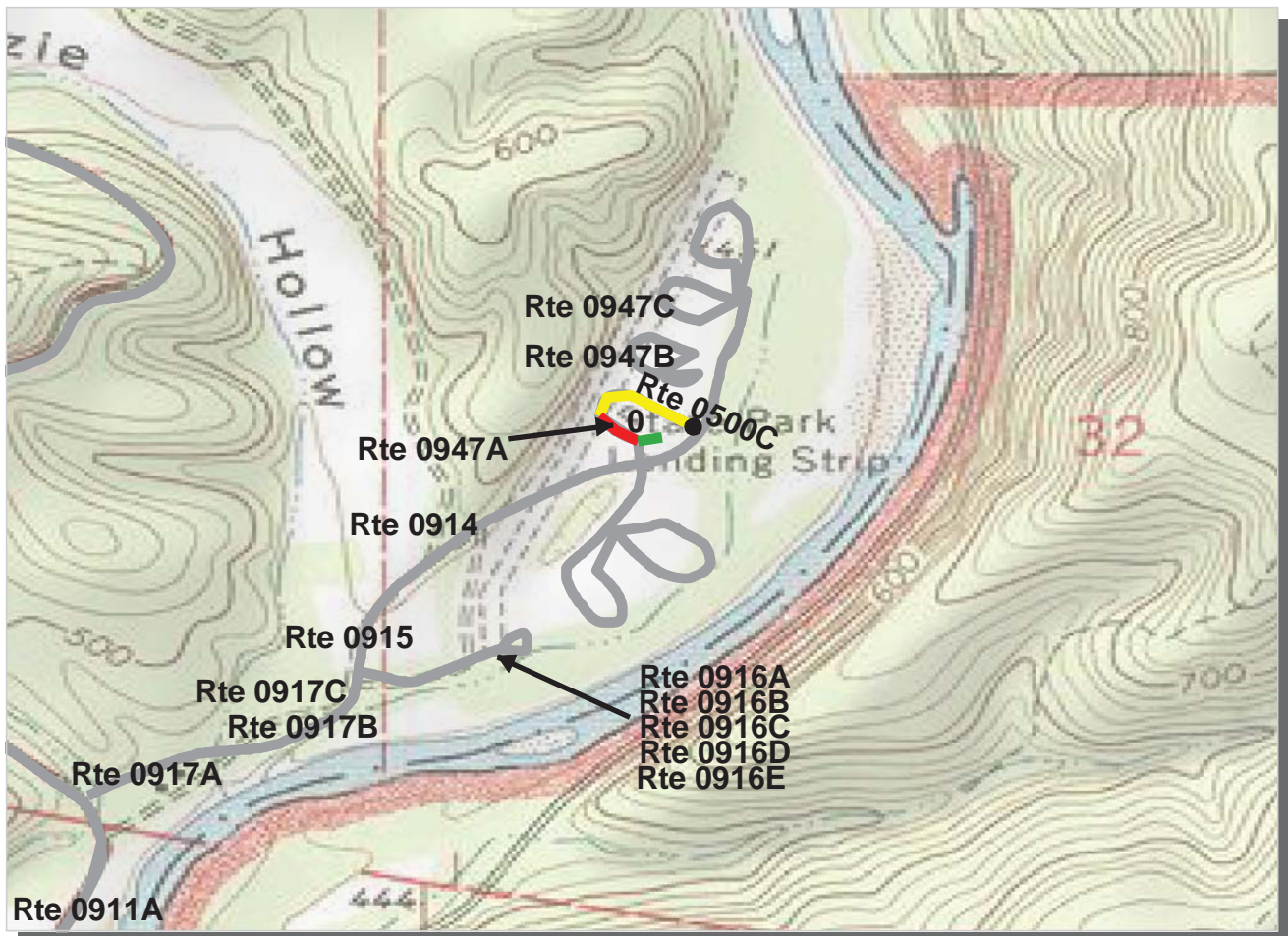
**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0500B Big Spring Campground Loop B (Sites 201-229) TOTAL LENGTH: 0.20 Miles**

Section Number	0			
Section Length (mi)	0.20			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	1			
Paved Width (ft)	12			
Lane Width (ft)	12			
Shoulder Width (ft)	4			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	44			
RCI (Roughness Condition Index)	30			
SCR (Surface Condition Rating)	51			
Alligator Cracking Index	98			
Rutting Index	68			
Patching Index	99			
Transverse Cracking Index	92			
Longitudinal Cracking Index	92			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

ROUTE: 0500B Big Spring Campground Loop B (Sites 201-229)

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



**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

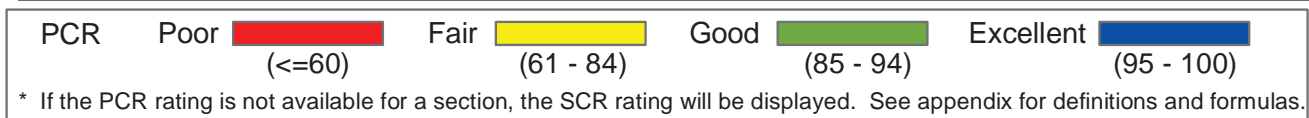
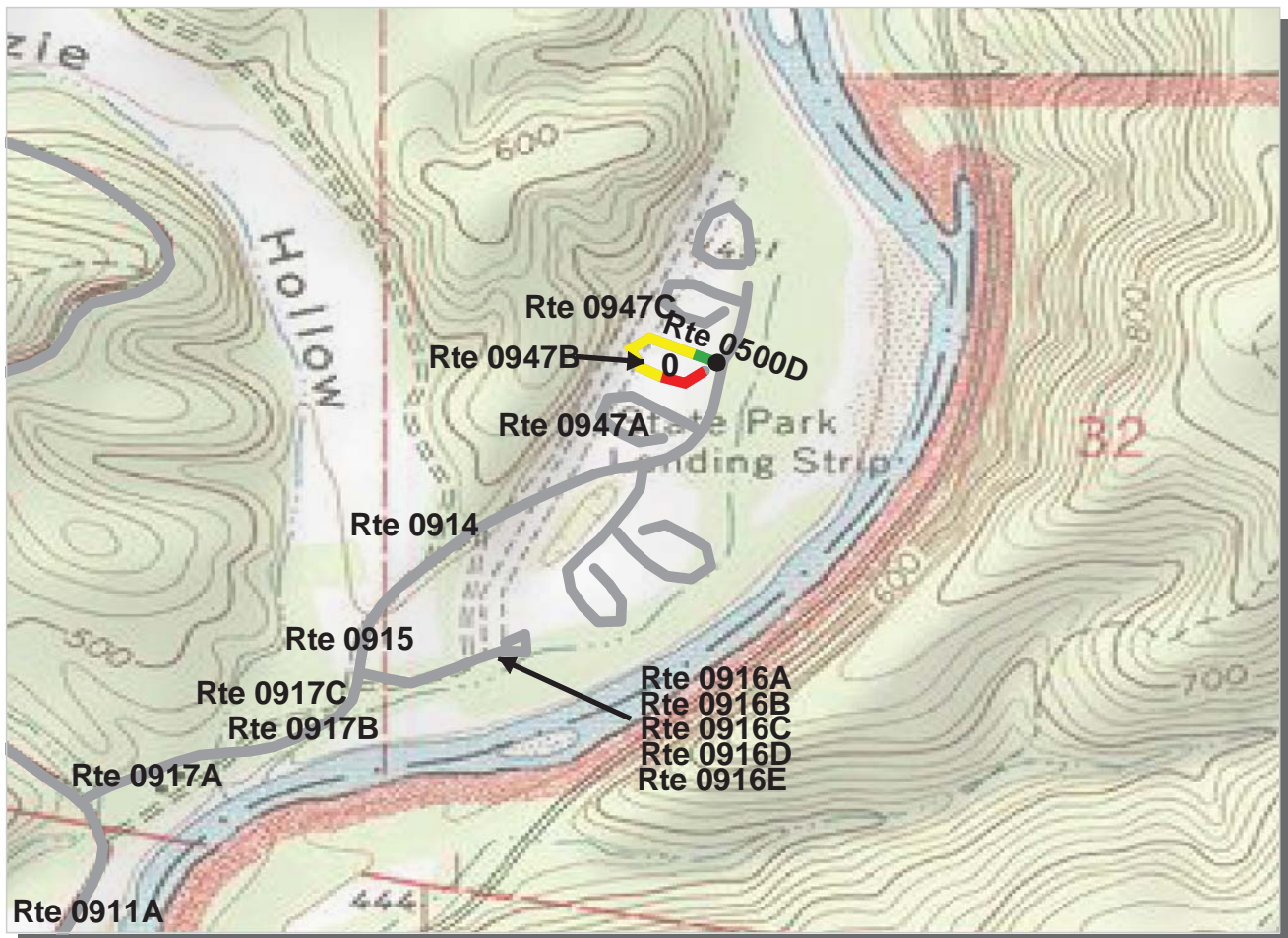
**ROUTE: 0500C Big Spring Campground Loop C (Sites 301-319) TOTAL LENGTH: 0.18 Miles**

Section Number	0			
Section Length (mi)	0.18			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	1			
Paved Width (ft)	12			
Lane Width (ft)	12			
Shoulder Width (ft)	4			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	70			
RCI (Roughness Condition Index)	NC			
SCR (Surface Condition Rating)	70			
Alligator Cracking Index	100			
Rutting Index	78			
Patching Index	100			
Transverse Cracking Index	95			
Longitudinal Cracking Index	96			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

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

ROUTE: 0500C Big Spring Campground Loop C (Sites 301-319)





**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

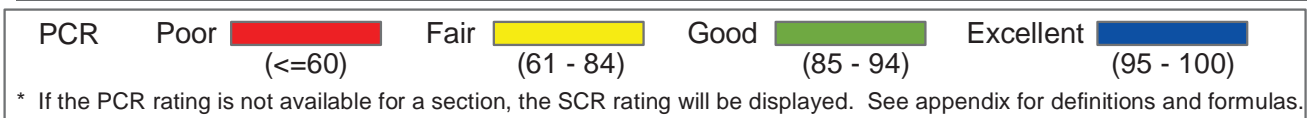
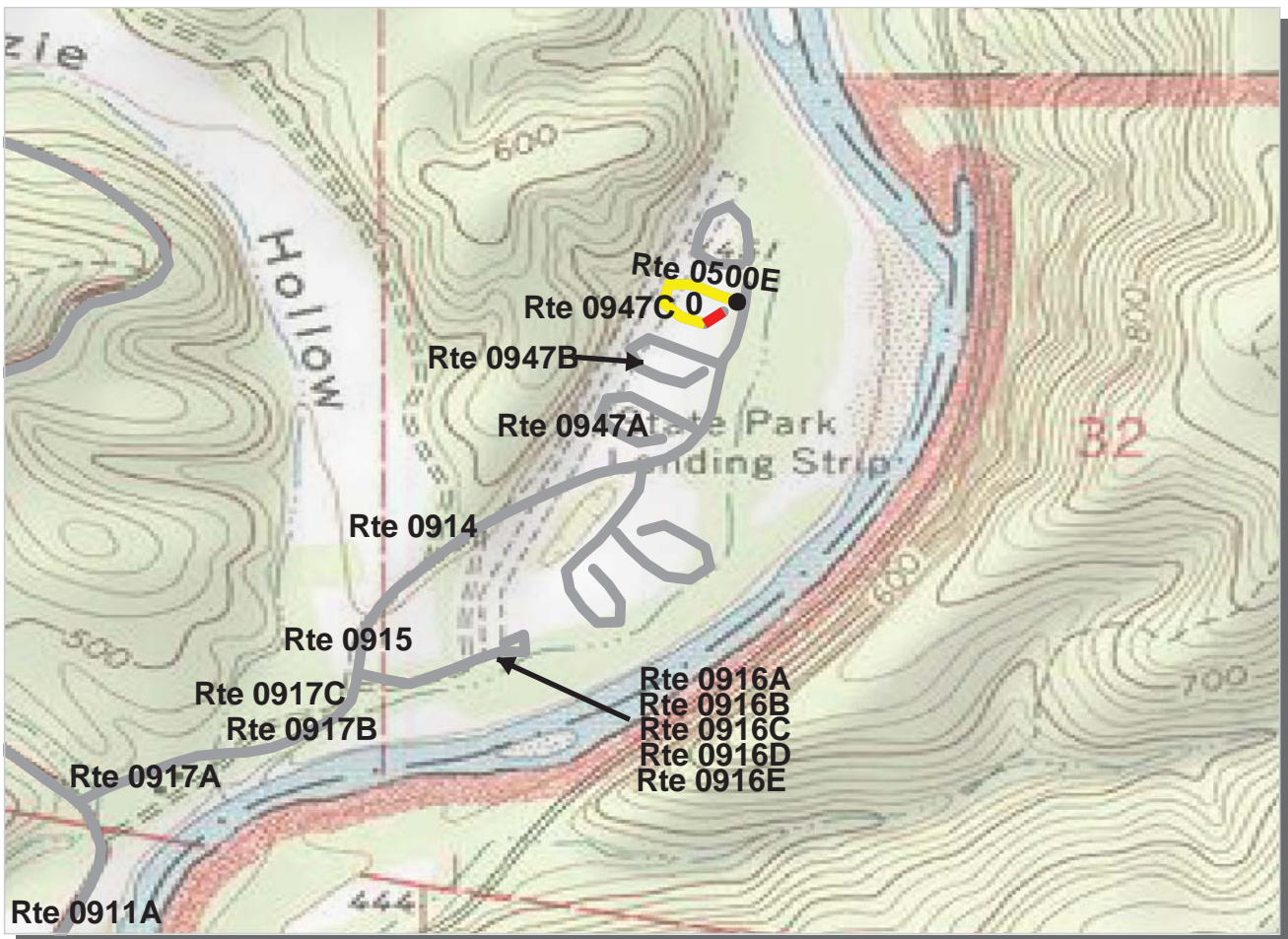
**ROUTE: 0500D Big Spring Campground Loop D (Sites 401-421) TOTAL LENGTH: 0.17 Miles**

Section Number	0			
Section Length (mi)	0.17			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	1			
Paved Width (ft)	12			
Lane Width (ft)	12			
Shoulder Width (ft)	0			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	73			
RCI (Roughness Condition Index)	25			
SCR (Surface Condition Rating)	76			
Alligator Cracking Index	99			
Rutting Index	82			
Patching Index	100			
Transverse Cracking Index	97			
Longitudinal Cracking Index	97			
Shoulder Condition Rating	N/A			
Drainage Condition Rating	GOOD			

ROUTE: 0500D Big Spring Campground Loop D (Sites 401-421)

\* NC designates data not collected NA designates not applicable

\*\* See website for traffic data: <http://www.epl.fhwa.dot.gov/nps/index.htm>



**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0500E Big Spring Campground Loop E**

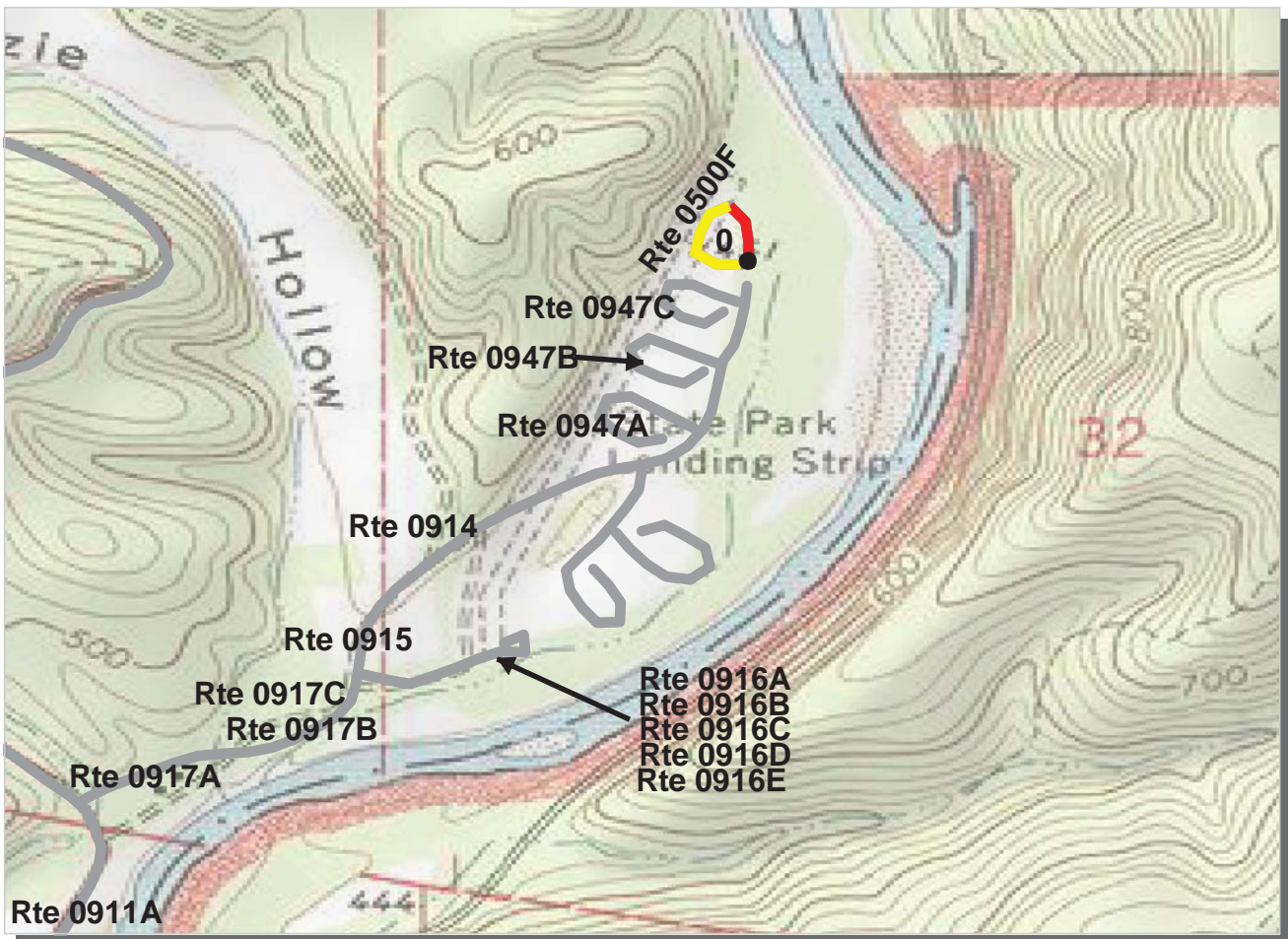
**TOTAL LENGTH: 0.15 Miles**

Section Number	0			
Section Length (mi)	0.15			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	1			
Paved Width (ft)	10			
Lane Width (ft)	10			
Shoulder Width (ft)	4			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	73			
RCI (Roughness Condition Index)	45			
SCR (Surface Condition Rating)	76			
Alligator Cracking Index	100			
Rutting Index	82			
Patching Index	100			
Transverse Cracking Index	95			
Longitudinal Cracking Index	99			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

**ROUTE: 0500E Big Spring Campground Loop E**

\* NC designates data not collected NA designates not applicable

\*\* See website for traffic data: <http://www.efl.fhwa.dot.gov/nps/index.htm>



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

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

**Midwest Region**  
**OZAR : Ozark National Scenic Riverways**

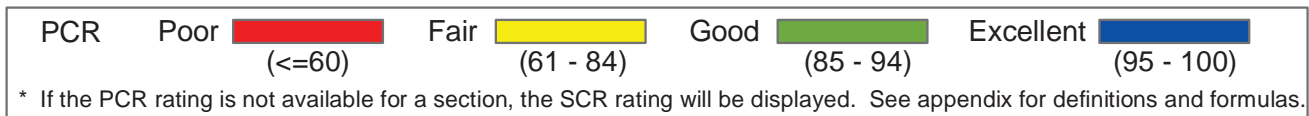
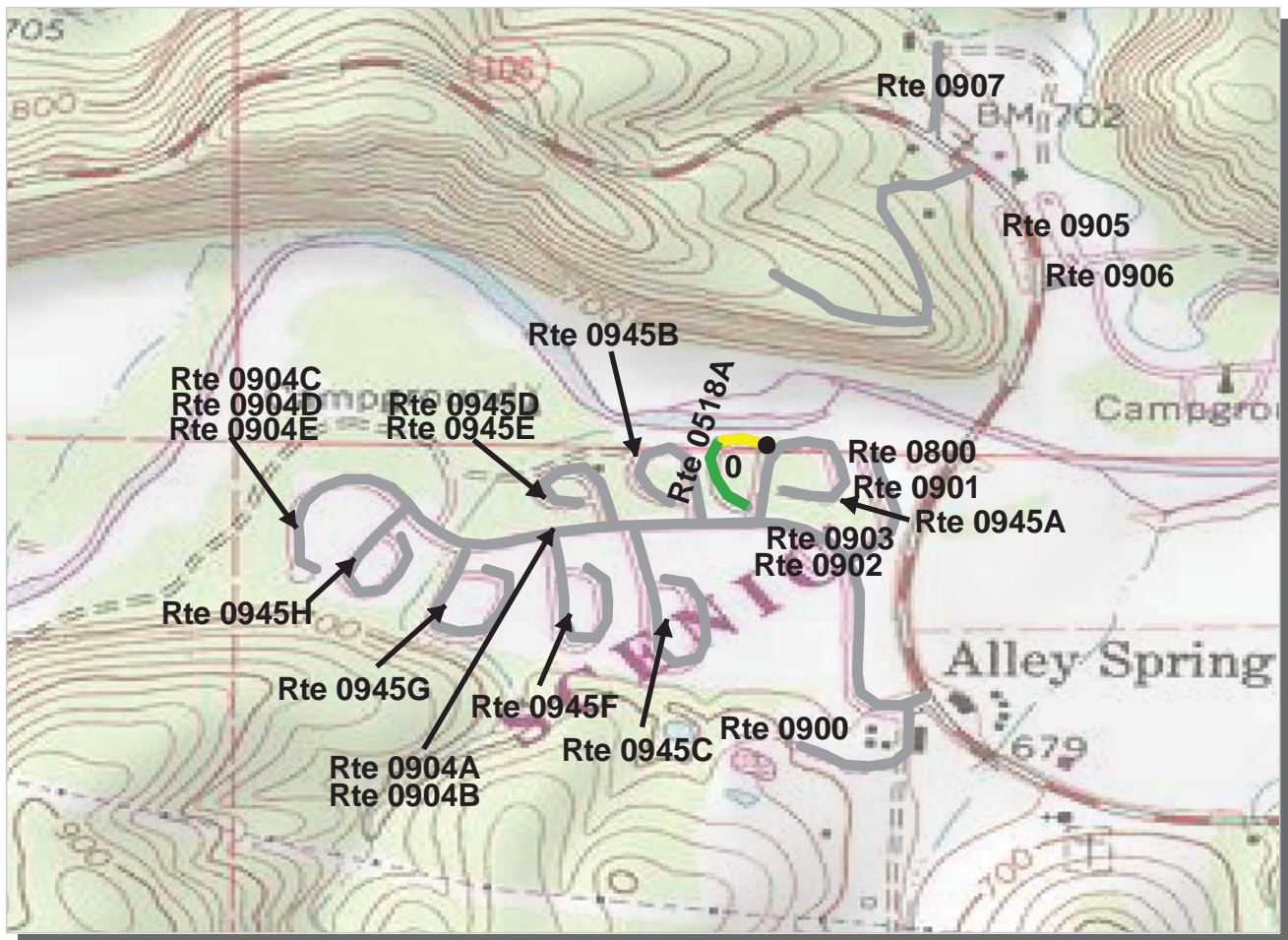
**ROUTE: 0500F Big Spring Campground Loop F (Sites 801-821)      TOTAL LENGTH: 0.17 Miles**

Section Number	0			
Section Length (mi)	0.17			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	1			
Paved Width (ft)	10			
Lane Width (ft)	10			
Shoulder Width (ft)	4			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	57			
RCI (Roughness Condition Index)	NC			
SCR (Surface Condition Rating)	57			
Alligator Cracking Index	100			
Rutting Index	65			
Patching Index	100			
Transverse Cracking Index	94			
Longitudinal Cracking Index	97			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

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

ROUTE: 0500F Big Spring Campground Loop F (Sites 801-821)





**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

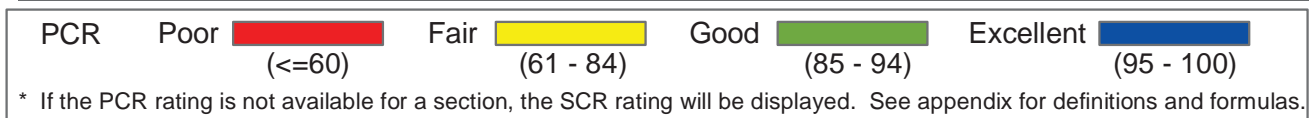
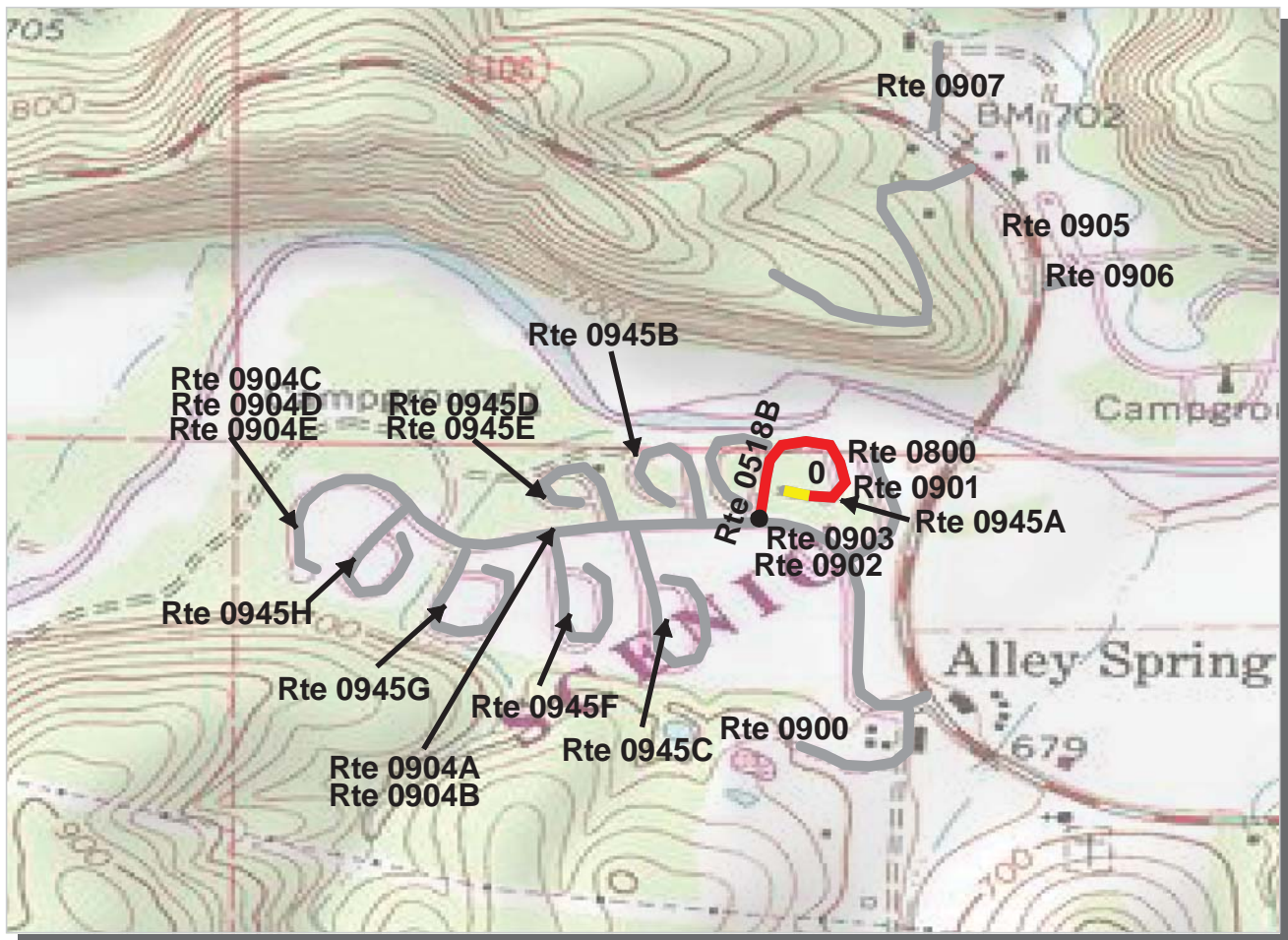
**ROUTE: 0518A Alley Spring Campground Loop A**

**TOTAL LENGTH: 0.13 Miles**

Section Number	0				
Section Length (mi)	0.13				
AADT	**				
SADT	**				
ADT Date	**				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	10				
Lane Width (ft)	10				
Shoulder Width (ft)	3				
<b>Roadway Condition Information</b>					
PCR (Pavement Condition Rating)	86				
RCI (Roughness Condition Index)	NC				
SCR (Surface Condition Rating)	86				
Alligator Cracking Index	99				
Rutting Index	88				
Patching Index	100				
Transverse Cracking Index	98				
Longitudinal Cracking Index	99				
Shoulder Condition Rating	GOOD				
Drainage Condition Rating	GOOD				

**ROUTE: 0518A Alley Spring Campground Loop A**

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



**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

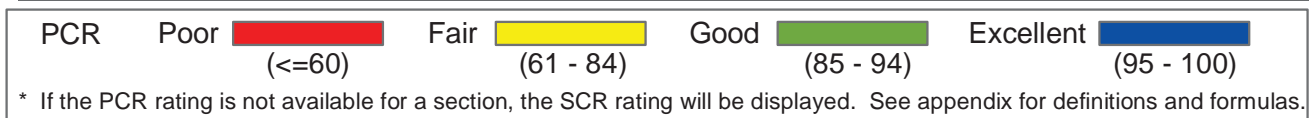
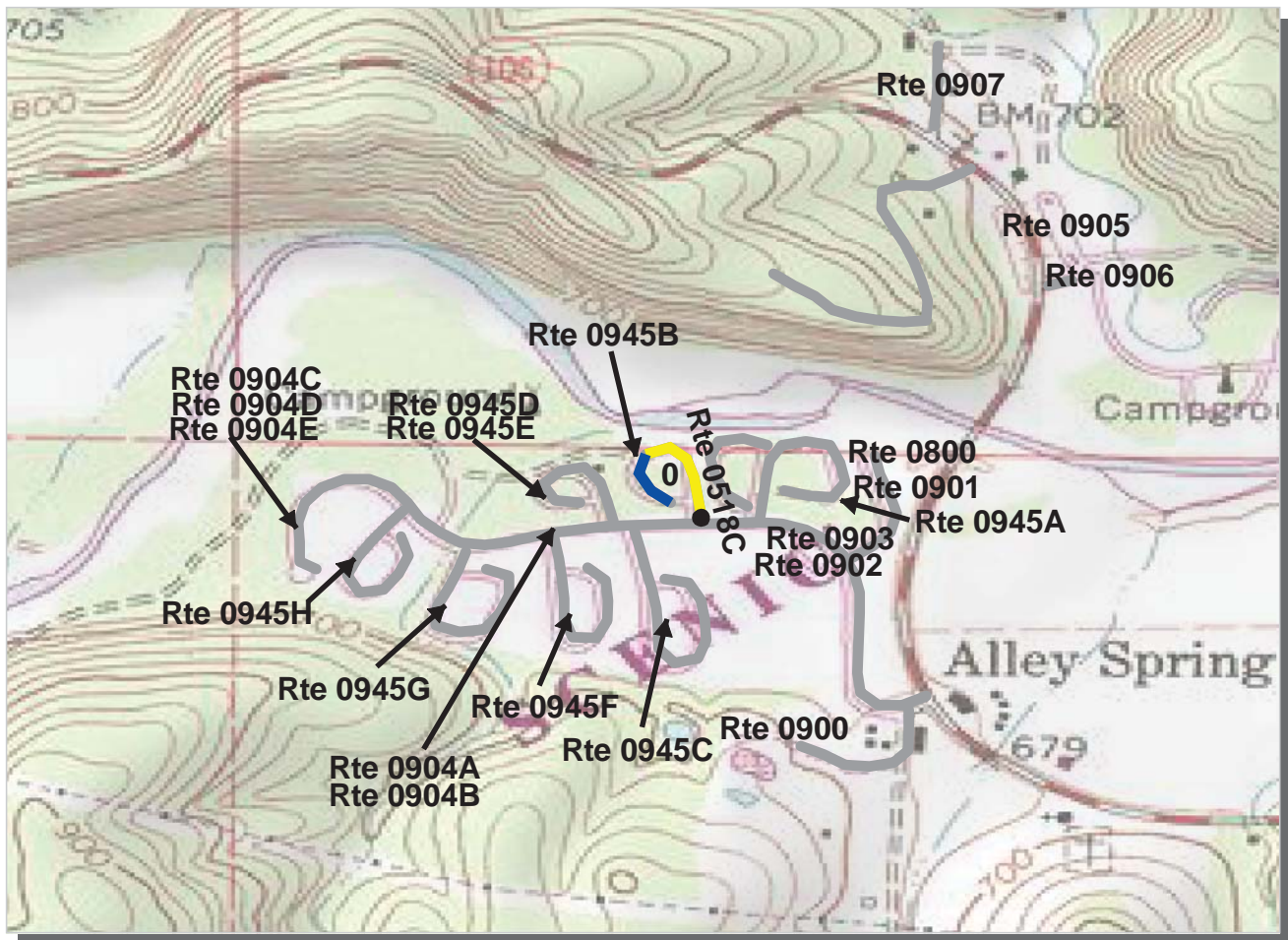
**ROUTE: 0518B Alley Spring Campground Loop B**

**TOTAL LENGTH: 0.24 Miles**

Section Number	0			
Section Length (mi)	0.24			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	2			
Paved Width (ft)	21			
Lane Width (ft)	10			
Shoulder Width (ft)	5			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	57			
RCI (Roughness Condition Index)	NC			
SCR (Surface Condition Rating)	57			
Alligator Cracking Index	97			
Rutting Index	84			
Patching Index	99			
Transverse Cracking Index	83			
Longitudinal Cracking Index	92			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

**ROUTE: 0518B Alley Spring Campground Loop B**

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



**Midwest Region**

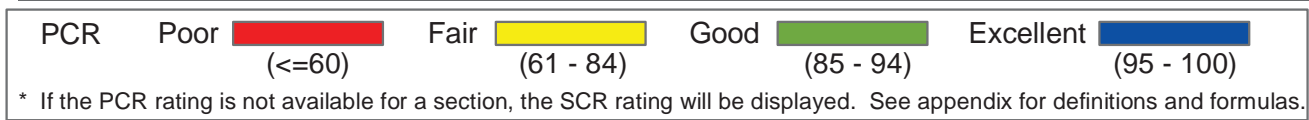
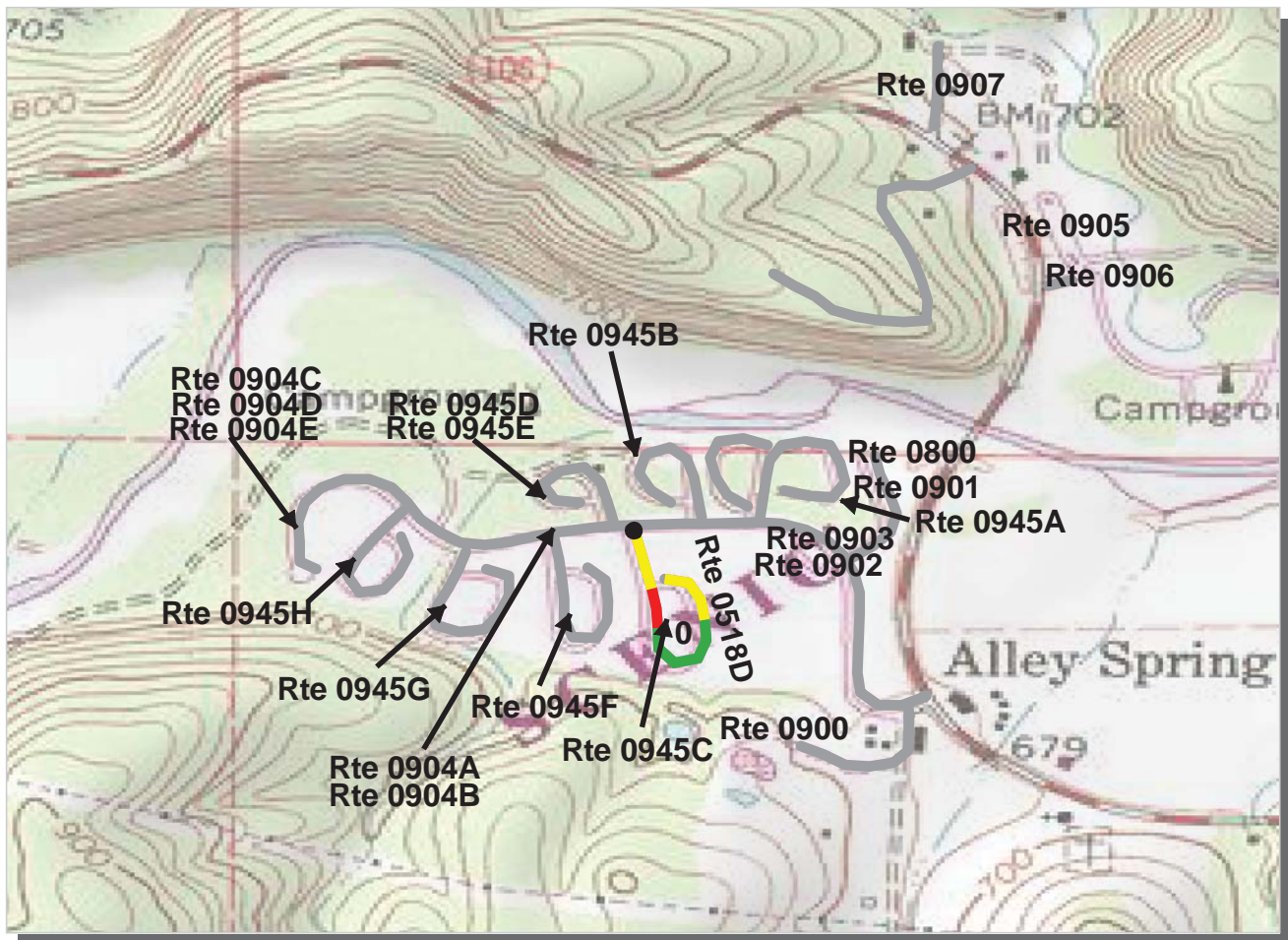
**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0518C Alley Spring Campground Loop C (Sites 301-320) TOTAL LENGTH: 0.18 Miles**

Section Number	0			
Section Length (mi)	0.18			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	2			
Paved Width (ft)	20			
Lane Width (ft)	11			
Shoulder Width (ft)	4			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	79			
RCI (Roughness Condition Index)	NC			
SCR (Surface Condition Rating)	79			
Alligator Cracking Index	99			
Rutting Index	92			
Patching Index	99			
Transverse Cracking Index	92			
Longitudinal Cracking Index	94			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

ROUTE: 0518C Alley Spring Campground Loop C (Sites 301-320)

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



**Midwest Region**

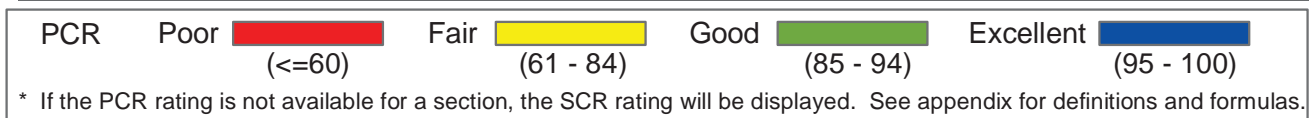
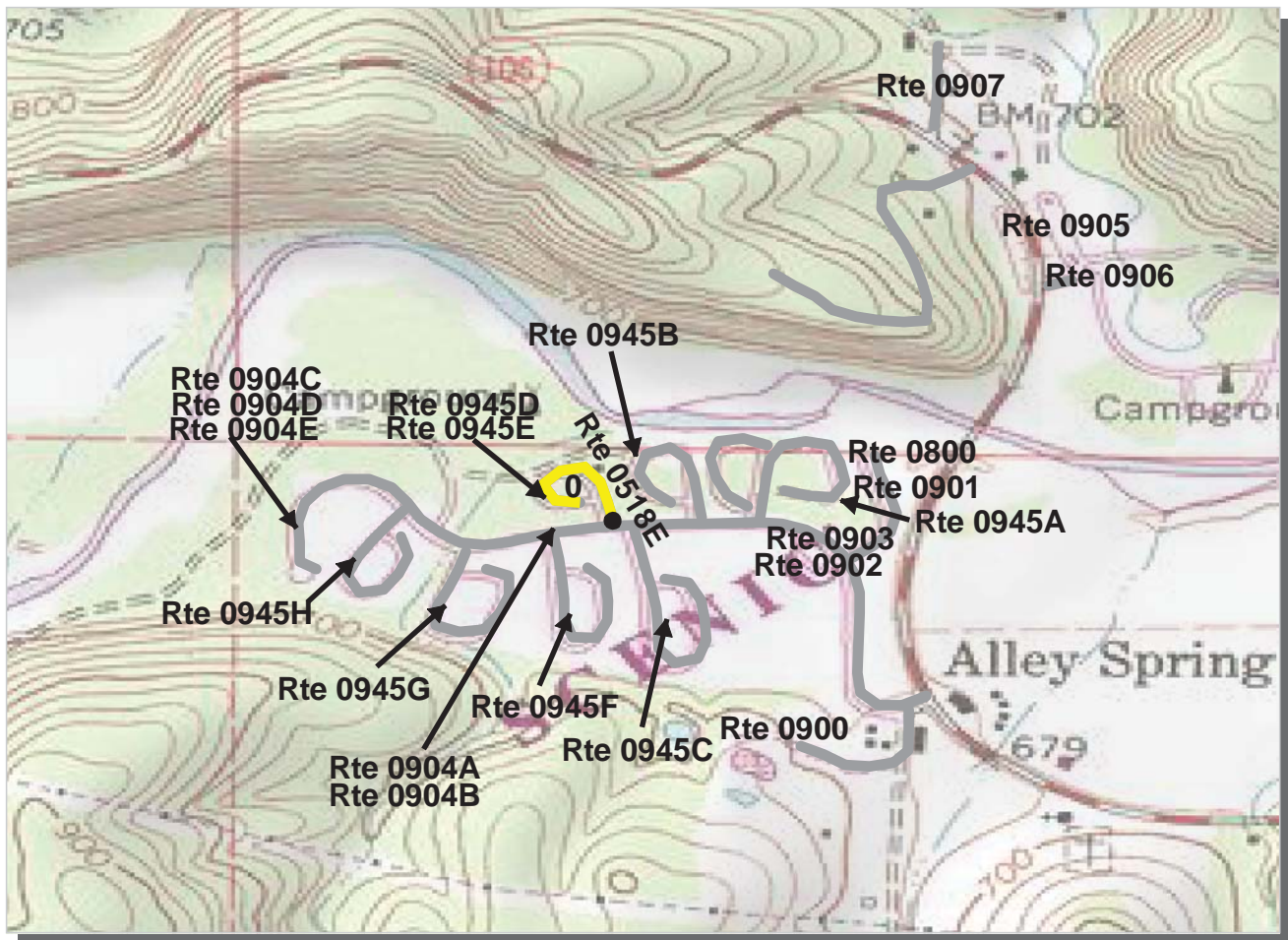
**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0518D Alley Spring Campground Loop D (Sites 400-429) TOTAL LENGTH: 0.27 Miles**

Section Number	0			
Section Length (mi)	0.27			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	2			
Paved Width (ft)	19			
Lane Width (ft)	9			
Shoulder Width (ft)	6			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	80			
RCI (Roughness Condition Index)	56			
SCR (Surface Condition Rating)	80			
Alligator Cracking Index	100			
Rutting Index	88			
Patching Index	100			
Transverse Cracking Index	94			
Longitudinal Cracking Index	97			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

ROUTE: 0518D Alley Spring Campground Loop D (Sites 400-429)

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



**Midwest Region**

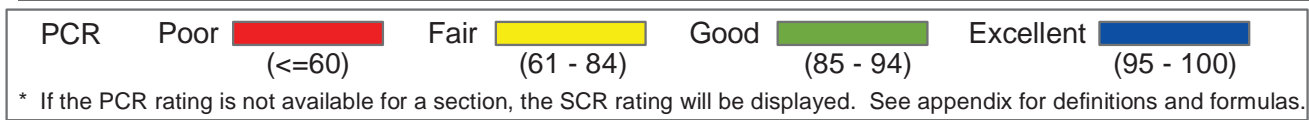
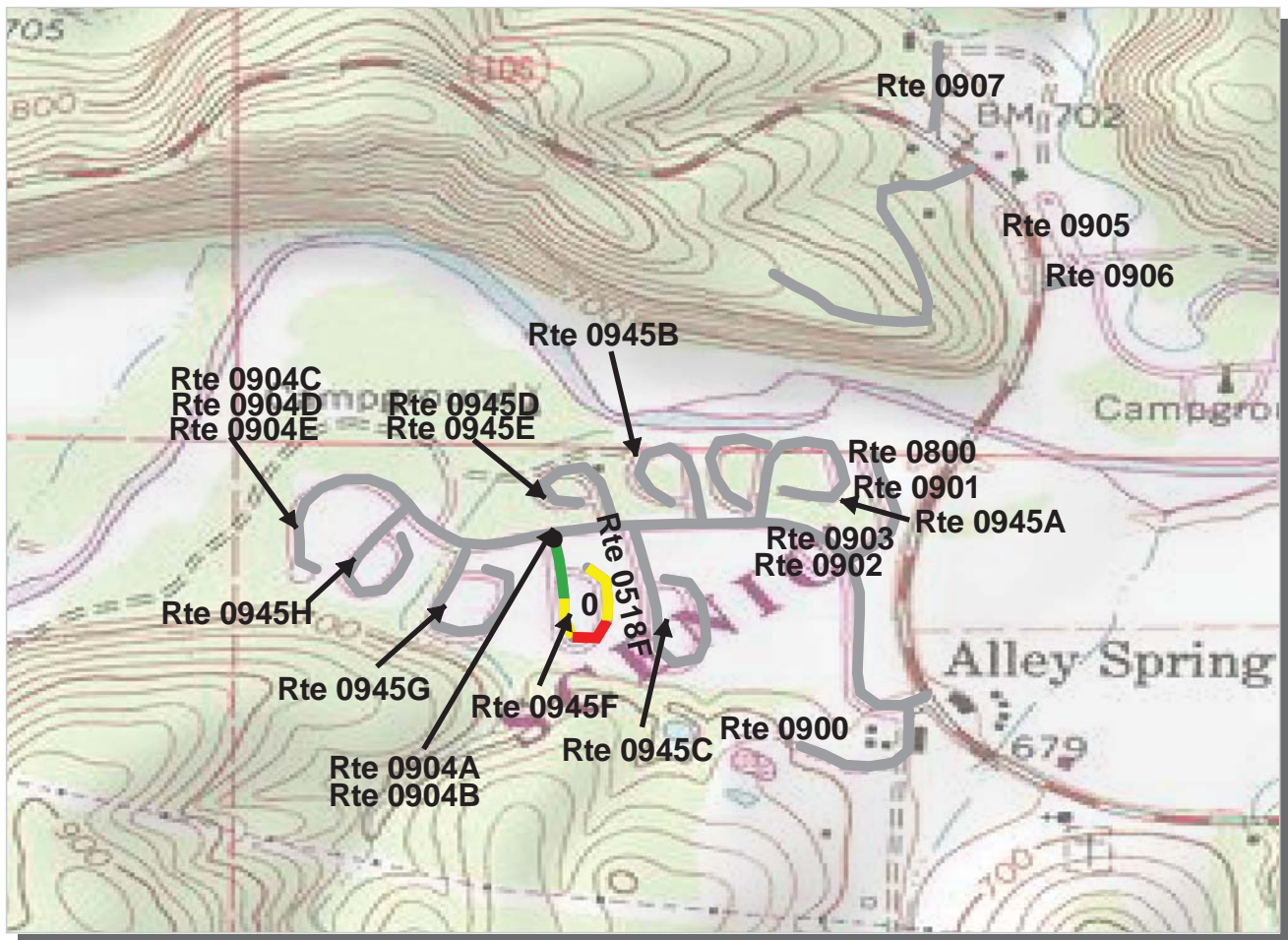
**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0518E Alley Spring Campground Loop E (Sites 501-521) TOTAL LENGTH: 0.16 Miles**

Section Number	0			
Section Length (mi)	0.16			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	2			
Paved Width (ft)	23			
Lane Width (ft)	14			
Shoulder Width (ft)	6			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	81			
RCI (Roughness Condition Index)	NC			
SCR (Surface Condition Rating)	81			
Alligator Cracking Index	99			
Rutting Index	84			
Patching Index	100			
Transverse Cracking Index	98			
Longitudinal Cracking Index	99			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

ROUTE: 0518E Alley Spring Campground Loop E (Sites 501-521)

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



**Midwest Region**

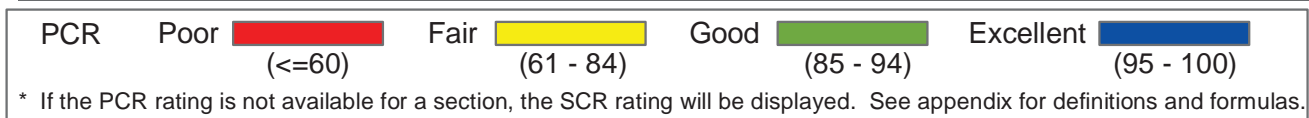
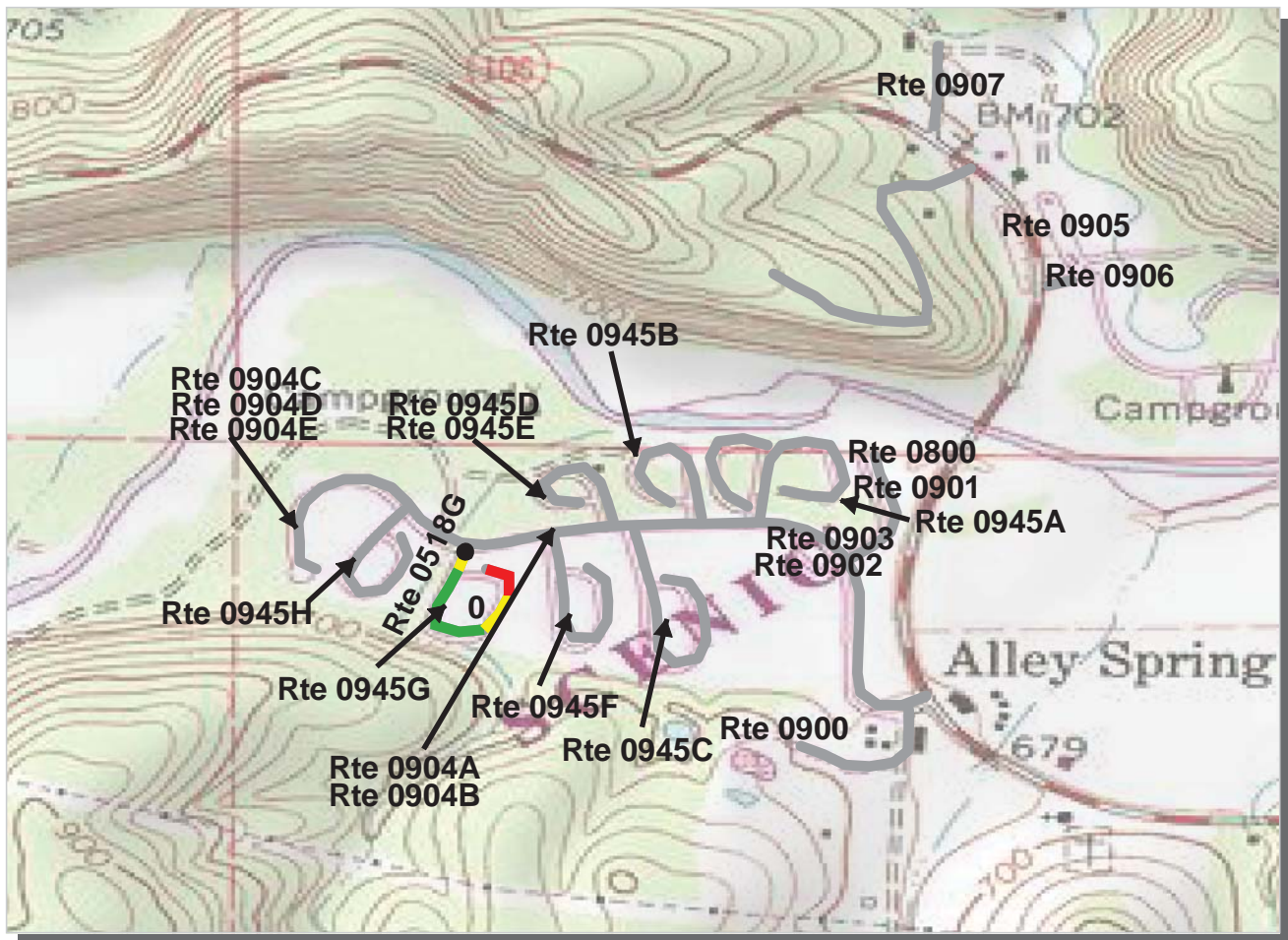
**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0518F Alley Spring Campground Loop F (Sites 601-628) TOTAL LENGTH: 0.22 Miles**

Section Number	0			
Section Length (mi)	0.22			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	2			
Paved Width (ft)	20			
Lane Width (ft)	10			
Shoulder Width (ft)	5			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	68			
RCI (Roughness Condition Index)	48			
SCR (Surface Condition Rating)	75			
Alligator Cracking Index	100			
Rutting Index	87			
Patching Index	100			
Transverse Cracking Index	90			
Longitudinal Cracking Index	97			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

ROUTE: 0518F Alley Spring Campground Loop F (Sites 601-628)

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



**Midwest Region**

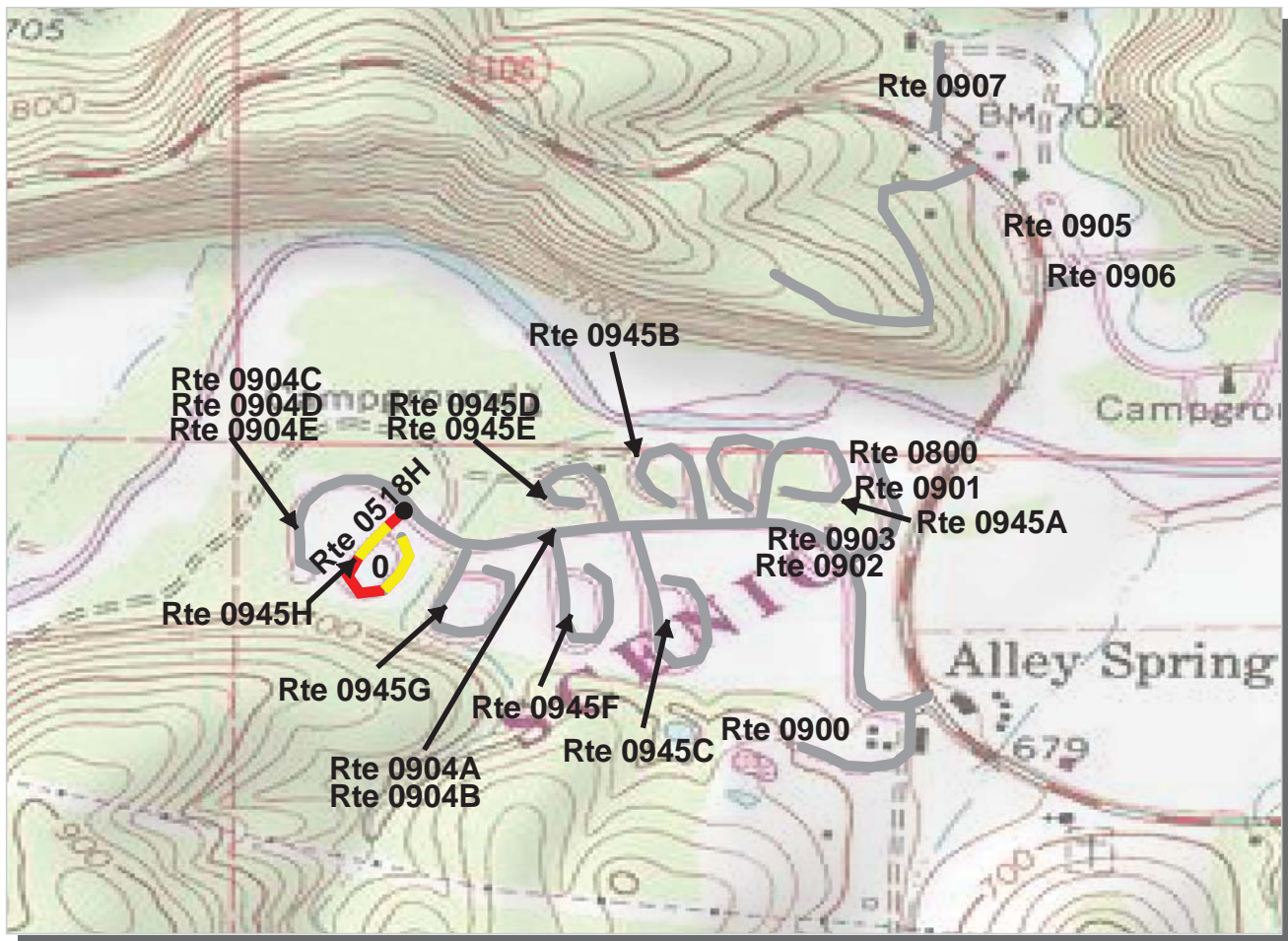
**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0518G Alley Spring Campground Loop G (Sites 801-830) TOTAL LENGTH: 0.22 Miles**

Section Number	0			
Section Length (mi)	0.22			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	2			
Paved Width (ft)	20			
Lane Width (ft)	11			
Shoulder Width (ft)	4			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	69			
RCI (Roughness Condition Index)	NC			
SCR (Surface Condition Rating)	69			
Alligator Cracking Index	100			
Rutting Index	78			
Patching Index	100			
Transverse Cracking Index	92			
Longitudinal Cracking Index	97			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

ROUTE: 0518G Alley Spring Campground Loop G (Sites 801-830)

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



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

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

**Midwest Region**

**OZAR : Ozark National Scenic Riverways**

**ROUTE: 0518H Alley Spring Campground Loop H (Sites 901-925)      TOTAL LENGTH: 0.20 Miles**

Section Number	0			
Section Length (mi)	0.20			
AADT	**			
SADT	**			
ADT Date	**			
<b>Cross Section Information</b>				
Number of Lanes	2			
Paved Width (ft)	18			
Lane Width (ft)	10			
Shoulder Width (ft)	5			
<b>Roadway Condition Information</b>				
PCR (Pavement Condition Rating)	65			
RCI (Roughness Condition Index)	48			
SCR (Surface Condition Rating)	70			
Alligator Cracking Index	100			
Rutting Index	78			
Patching Index	100			
Transverse Cracking Index	94			
Longitudinal Cracking Index	98			
Shoulder Condition Rating	GOOD			
Drainage Condition Rating	GOOD			

ROUTE: 0518H Alley Spring Campground Loop H (Sites 901-925)

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



# Ozark National Scenic Riverways

## Route 0419

Big Spring Water Tank Road

FROM ROUTE 0010

Route	Length (mi)	Width (ft)	Area (sq ft)	Lane Miles *	Condition / PCR	Surface Type
0419	0.42	11.00	24394	0.42	NC / -1	AS

\* Lane miles are based on 11' lane widths



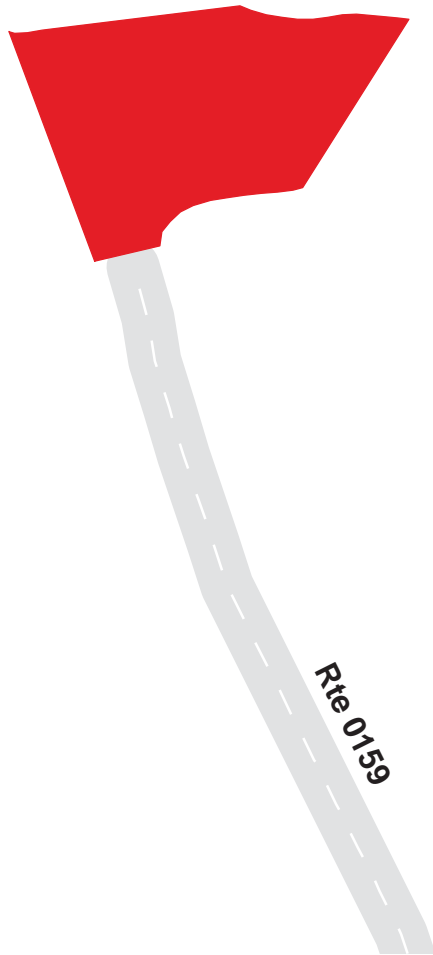
# Ozark National Scenic Riverways

## Route 0800

ALLEY SPRING BOAT LAUNCH  
AT END OF ROUTE 0159

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0800	Public	8/19/2003	7213	0.12	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



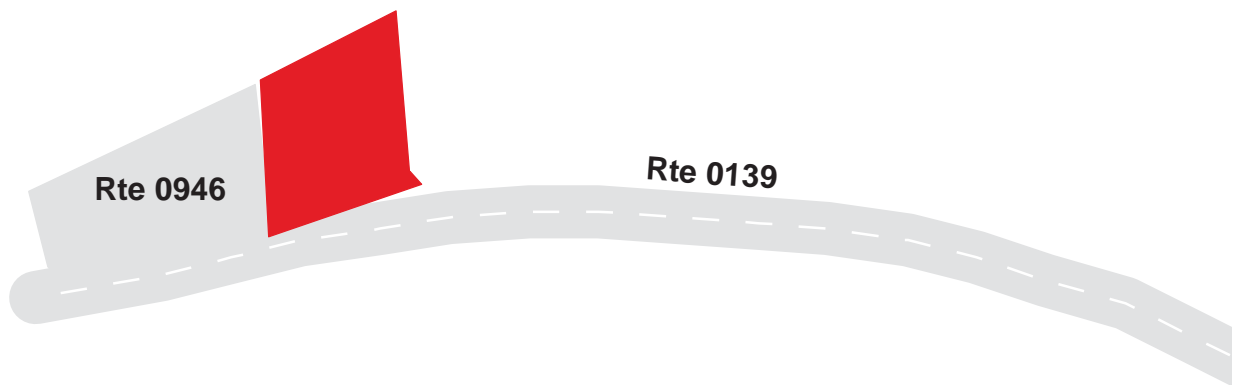
# Ozark National Scenic Riverways

## Route 0801

TWO RIVERS BOAT LAUNCH  
ADJACENT TO ROUTE 0139 AND 0946

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0801	Public	8/19/2003	1123	0.02	CO	EXCELLENT / 97

\* Lane miles are based on 11' lane widths



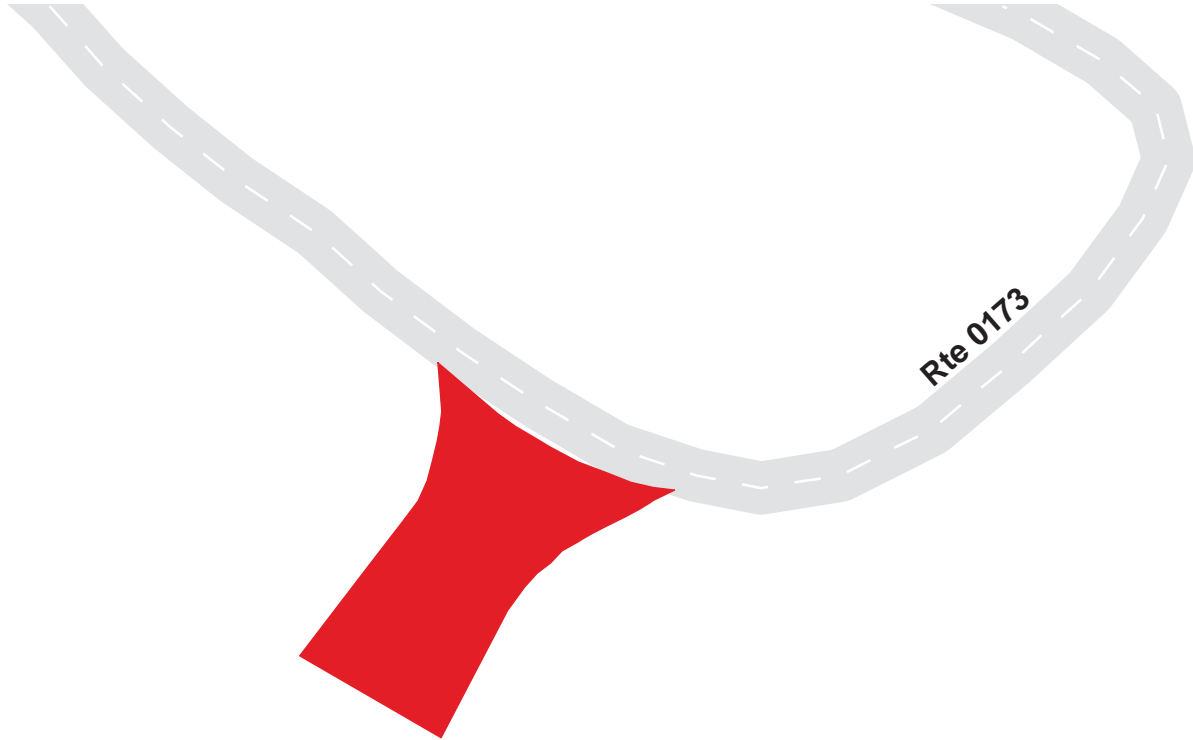
# Ozark National Scenic Riverways

## Route 0802

ROUND SPRINGS UPPER RIVER BOAT RAMP  
FROM ROUTE 0173

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0802	Public	8/19/2003	1808	0.03	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



# Ozark National Scenic Riverways

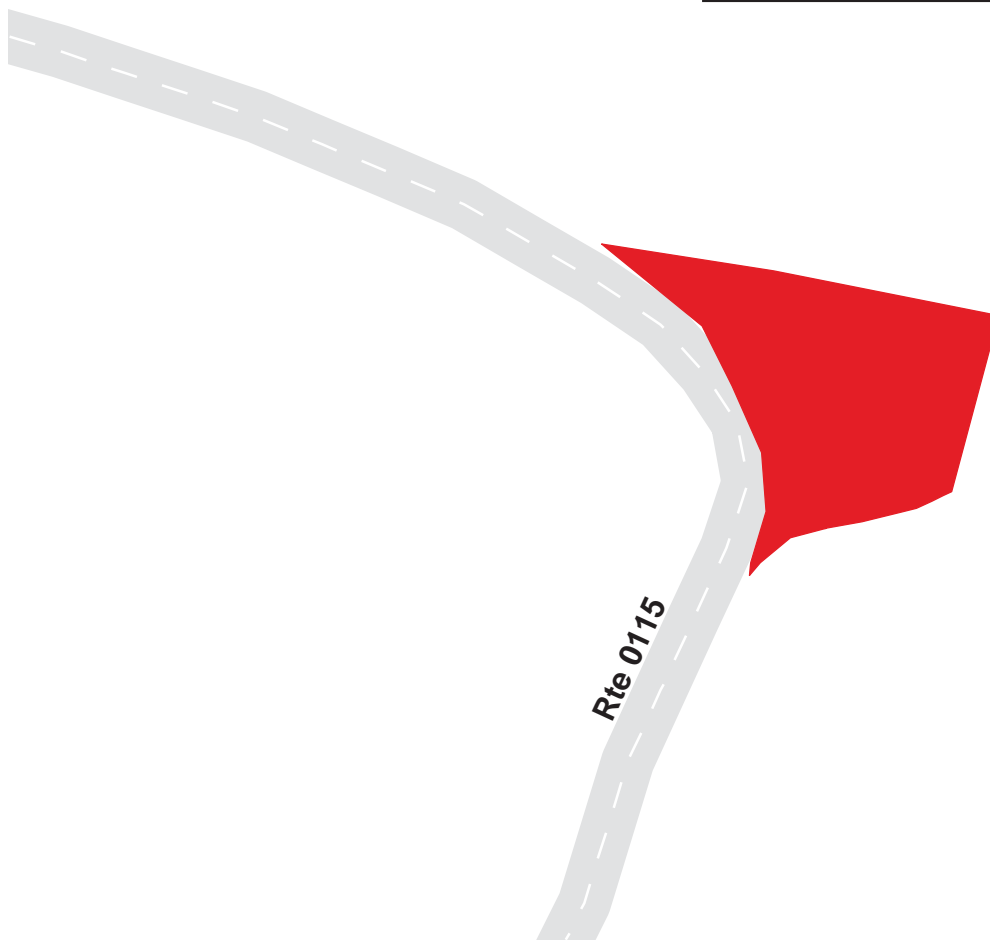
## Route 0803

BIG SPRINGS BOAT LAUNCH #1

ADJACENT TO ROUTE 0115

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0803	Public	8/19/2003	3114	0.05	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



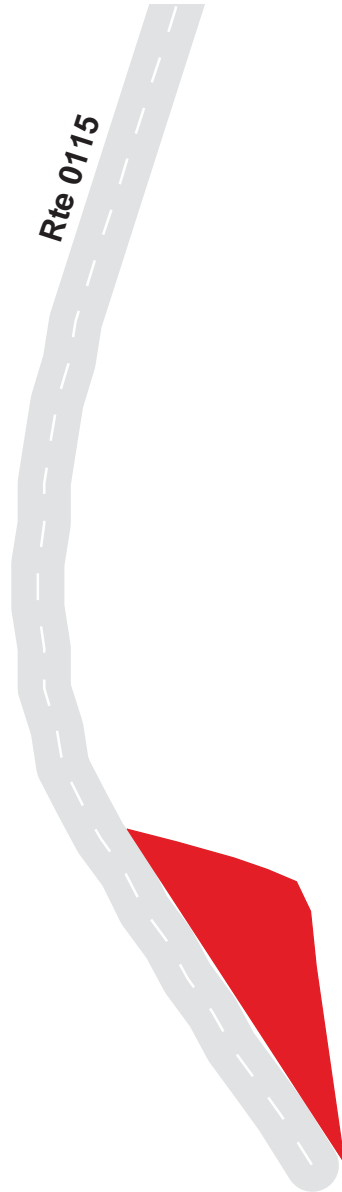
# Ozark National Scenic Riverways

## Route 0804

BIG SPRINGS BOAT LAUNCH #2  
ADJACENT TO ROUTE 0115

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0804	Public	8/19/2003	3822	0.07	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



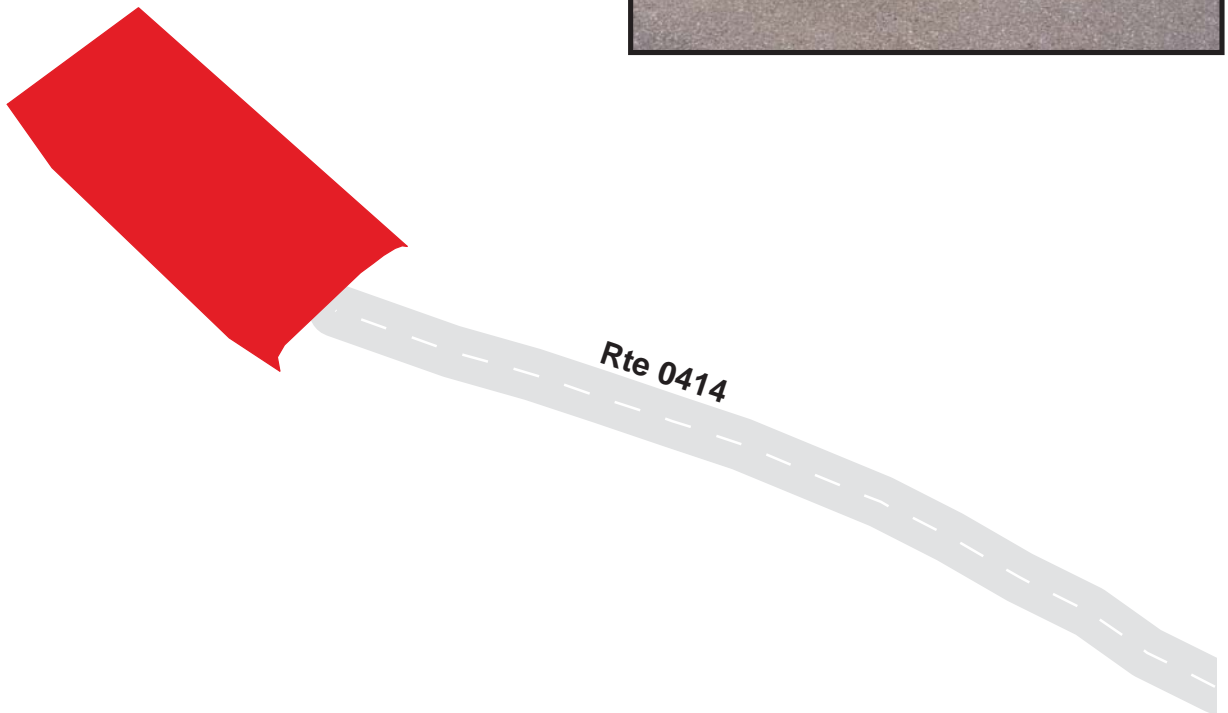
# Ozark National Scenic Riverways

## Route 0900

ALLEY SPRING RESIDENCE PARKING  
AT END OF ROUTE 0414 ON RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0900	Public	8/19/2003	2956	0.05	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



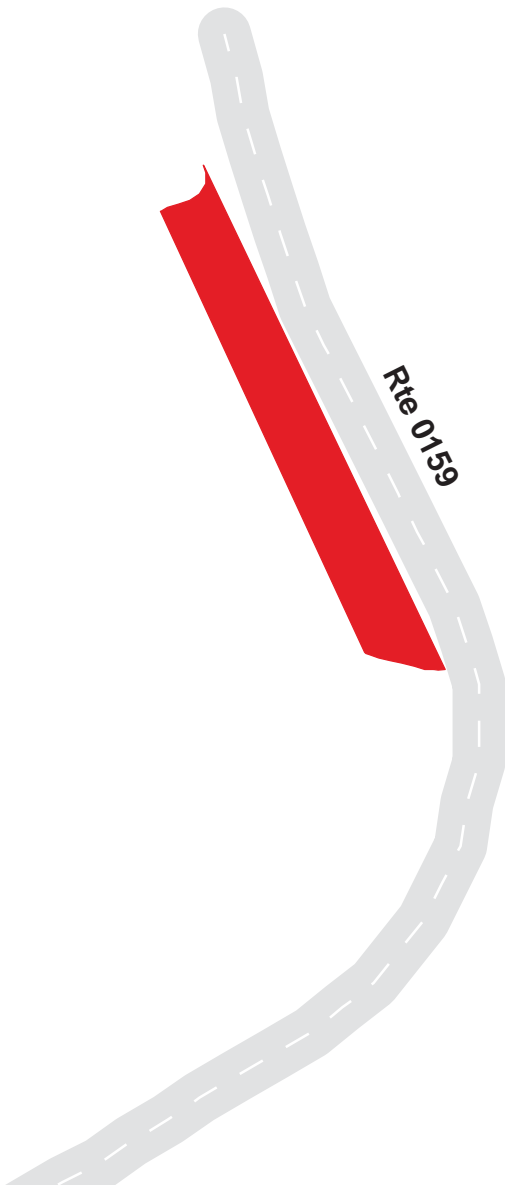
# Ozark National Scenic Riverways

## Route 0901

ALLEY SPRING BOAT LAUNCH ROAD PARKING  
ADJACENT TO ROUTE 0159

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0901	Public	8/19/2003	5138	0.09	AS	FAIR / 73

\* Lane miles are based on 11' lane widths





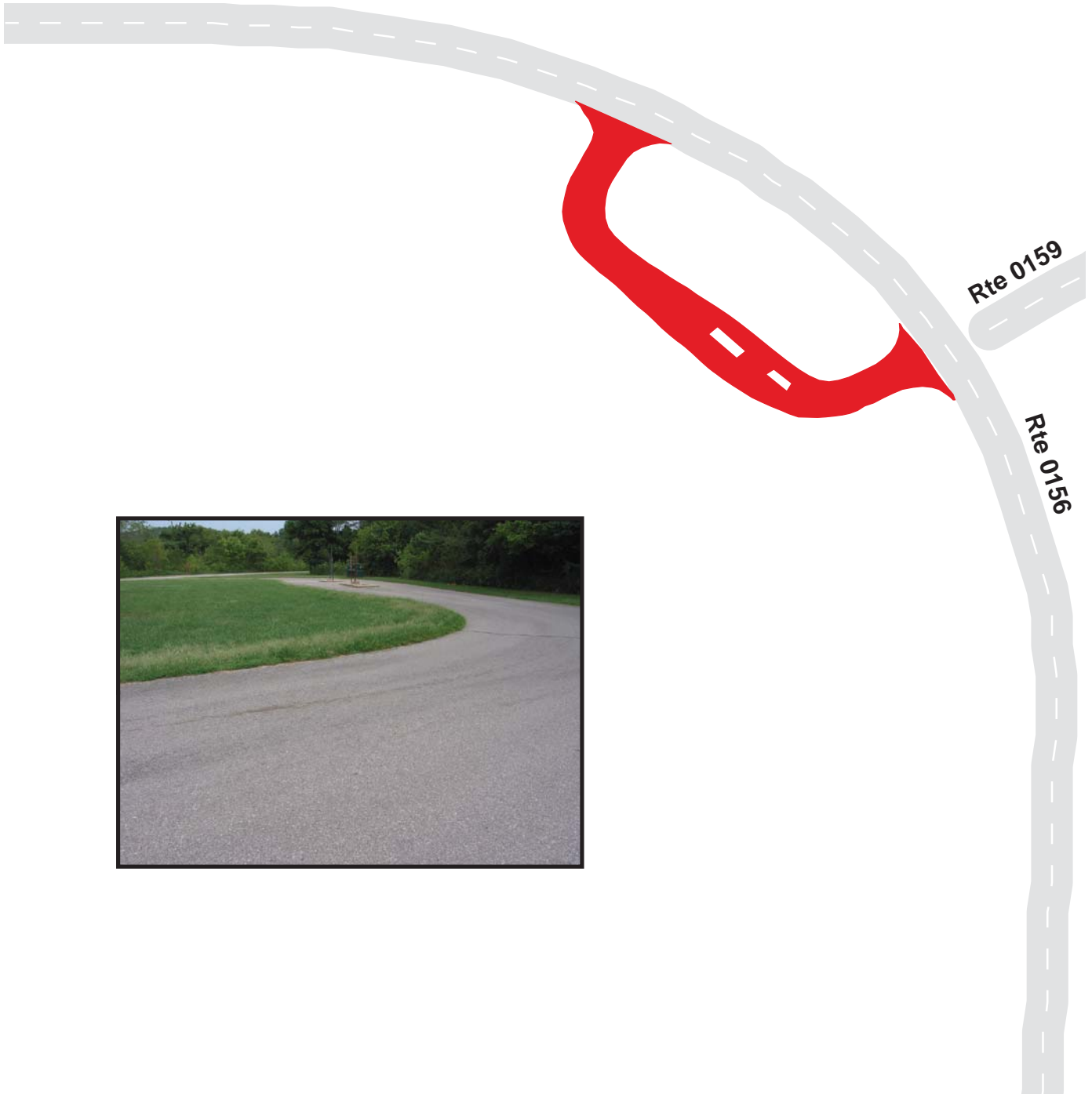
# Ozark National Scenic Riverways

## Route 0902

ALLEY SPRING DUMP STATION PARKING  
FROM ROUTE 0156

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0902	Public	8/19/2003	6812	0.12	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



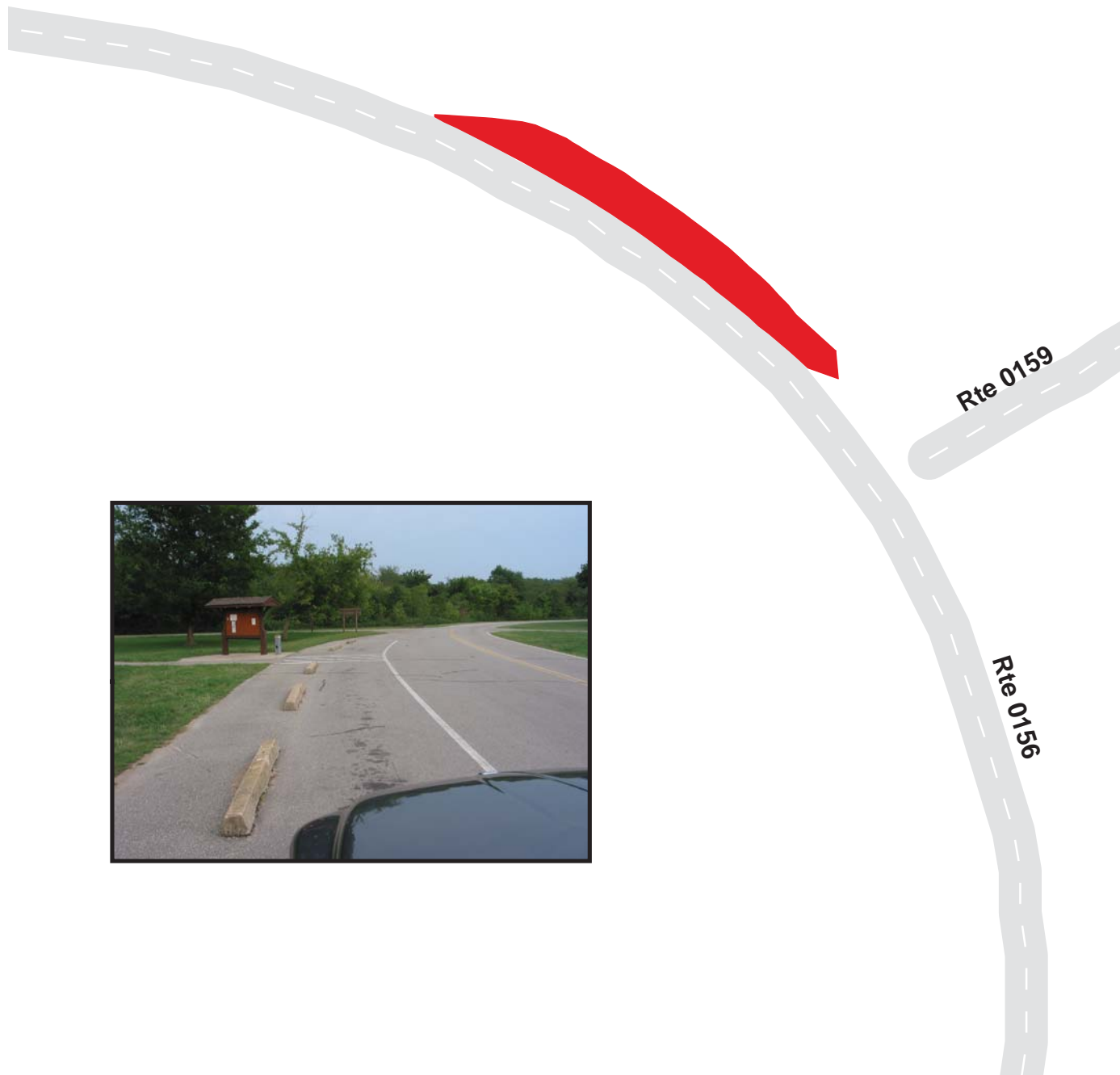
# Ozark National Scenic Riverways

## Route 0903

ALLEY SPRING RANGER STATION PARKING  
ADJACENT TO ROUTE 0156

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0903	NonPublic	8/19/2003	2456	0.04	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



# Ozark National Scenic Riverways

## Route 0904A

ALLEY SPRING CAMPGROUND ROAD PARKING A  
ADJACENT TO ROUTE 0156 AT MP 0.4

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0904A	Public	8/19/2003	3328	0.06	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



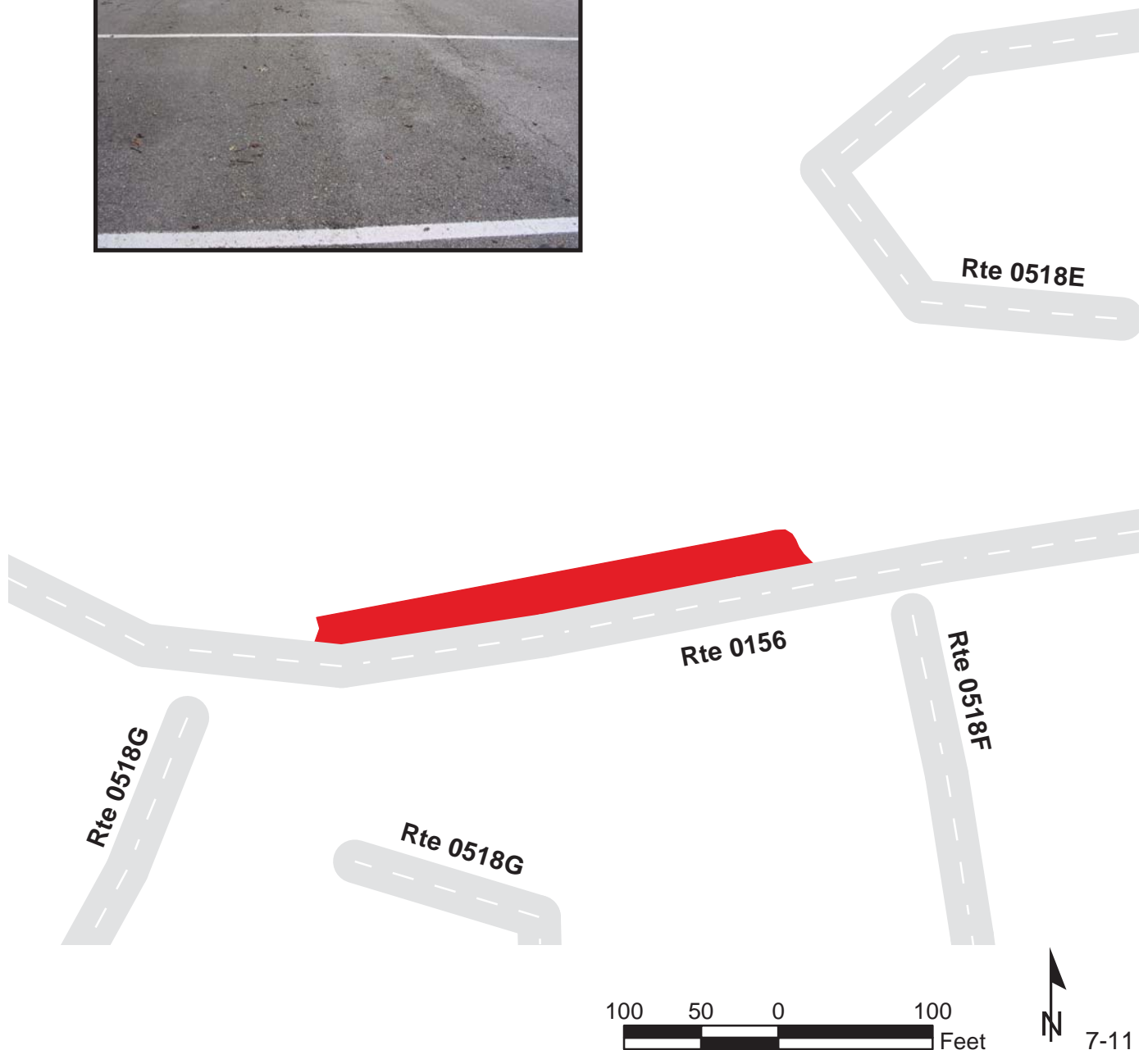
# Ozark National Scenic Riverways

## Route 0904B

ALLEY SPRING CAMPGROUND ROAD PARKING B "WALK-IN CAMPGROUND"  
ADJACENT TO ROUTE 0156 AT MP 0.45

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0904B	Public	8/19/2003	7045	0.12	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



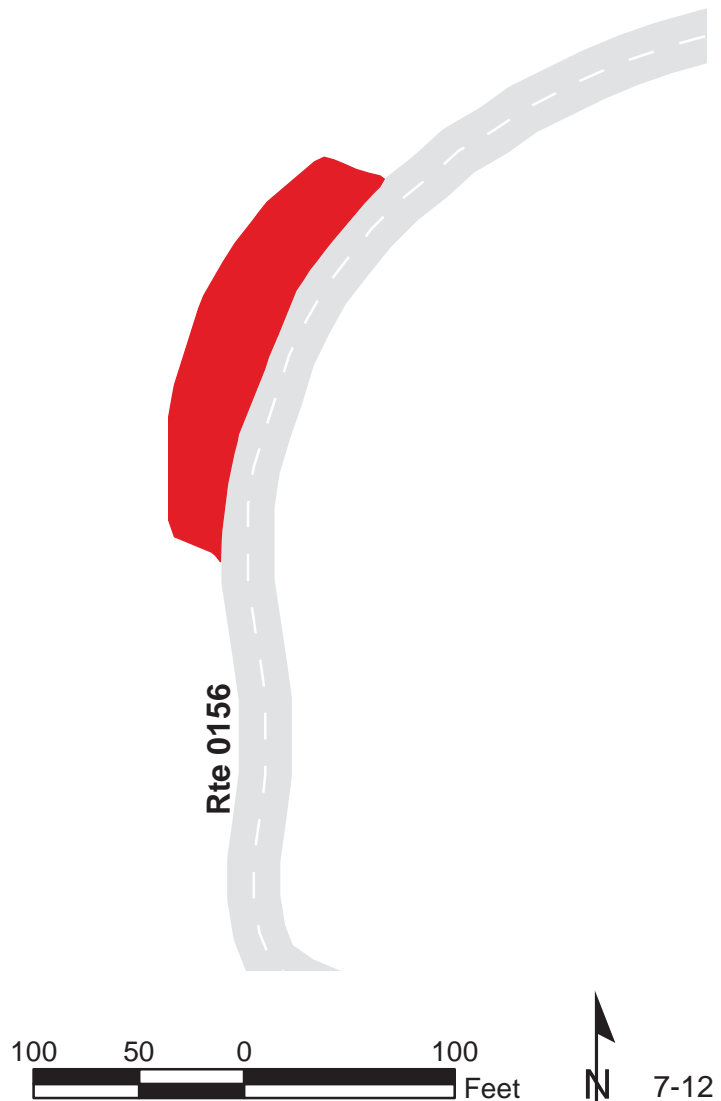
# Ozark National Scenic Riverways

## Route 0904C

ALLEY SPRING CAMPGROUND ROAD PARKING C "GROUP CAMPSITES"  
ADJACENT TO ROUTE 0156 AT MP 0.66

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0904C	Public	8/19/2003	5428	0.09	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



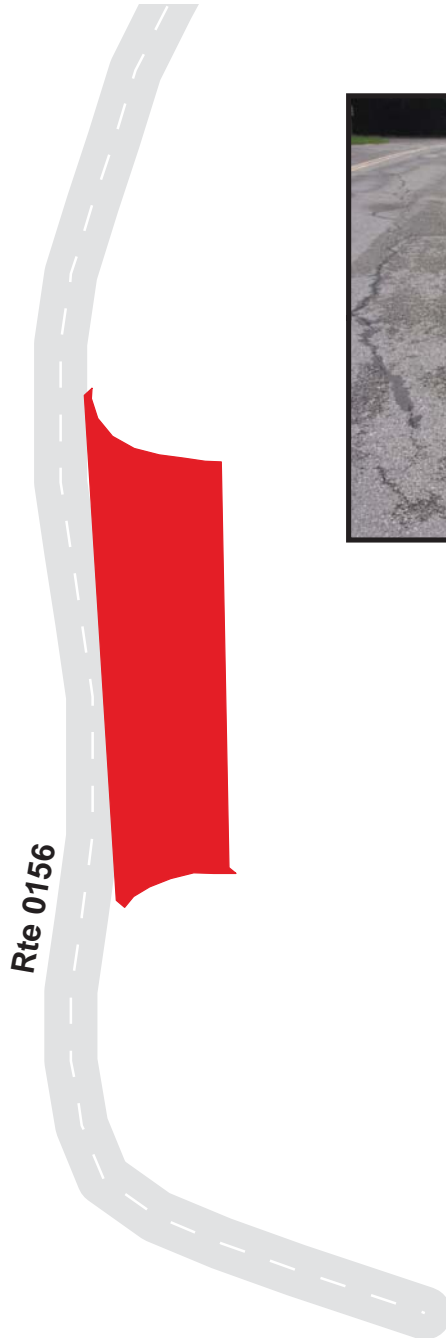
# Ozark National Scenic Riverways

## Route 0904D

ALLEY SPRING CAMPGROUND ROAD PARKING D  
AT END OF ROUTE 0156, ON LEFT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0904D	Public	8/19/2003	2901	0.05	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



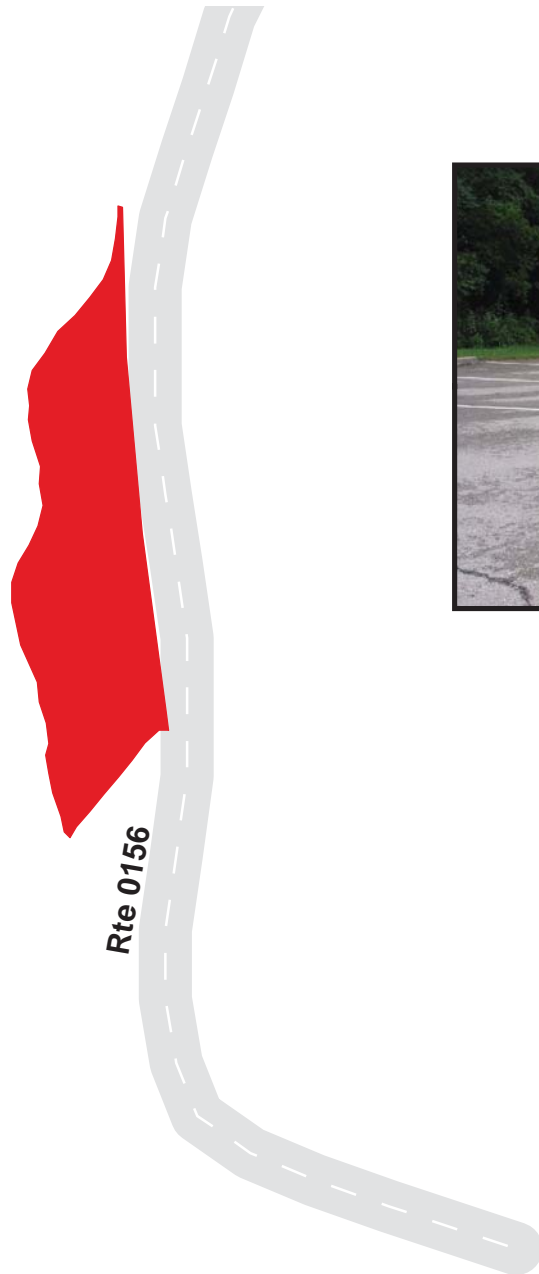
# Ozark National Scenic Riverways

## Route 0904E

ALLEY SPRING CAMPGROUND ROAD PARKING E  
AT END OF ROUTE 0156, ON RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0904E	Public	8/19/2003	2964	0.05	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



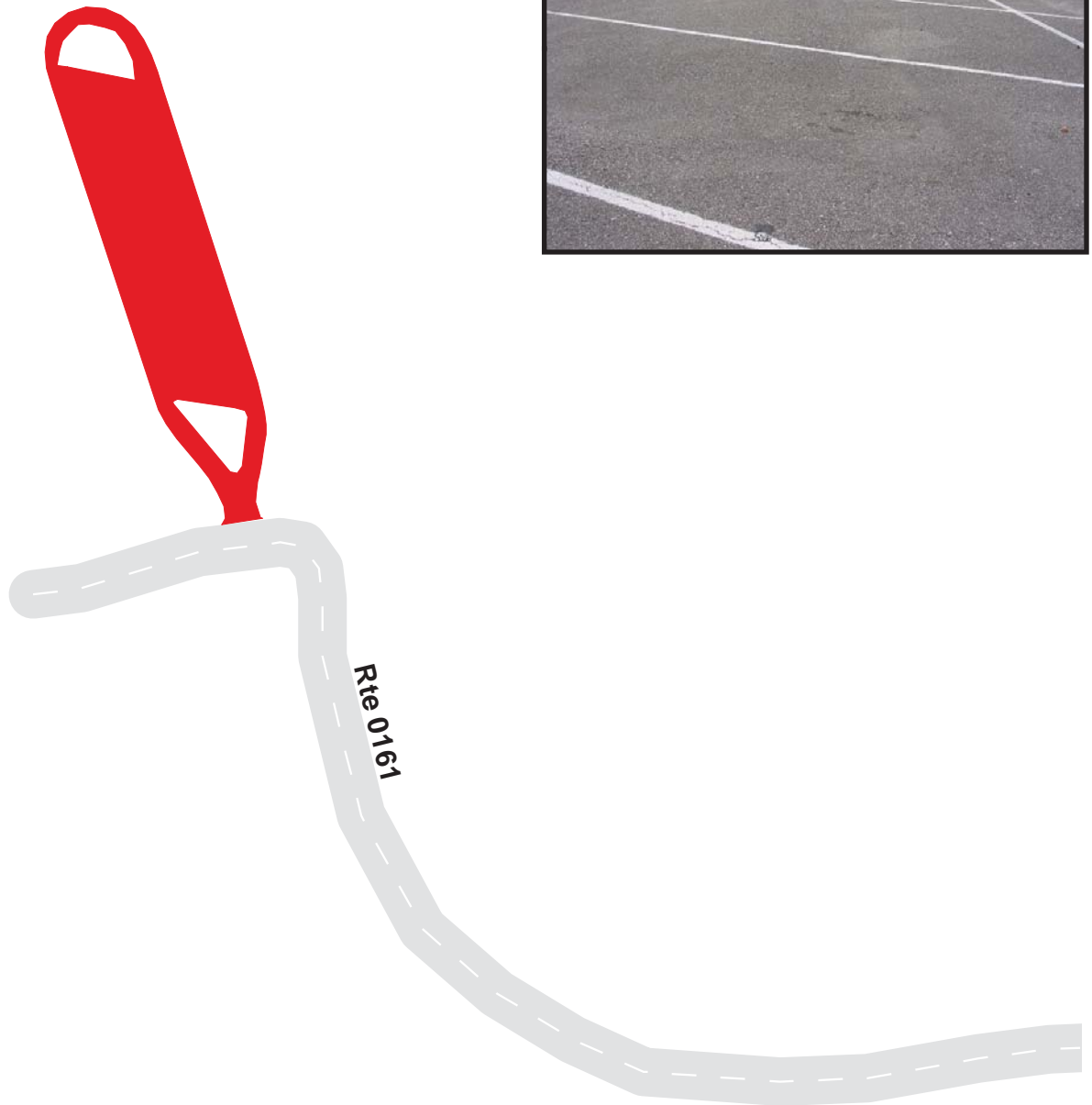
# Ozark National Scenic Riverways

## Route 0905

ALLEY SPRING PICNIC AREA ROAD PARKING  
FROM ROUTE 0161

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0905	Public	8/19/2003	32221	0.55	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



150 75 0 150 Feet





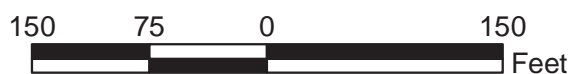
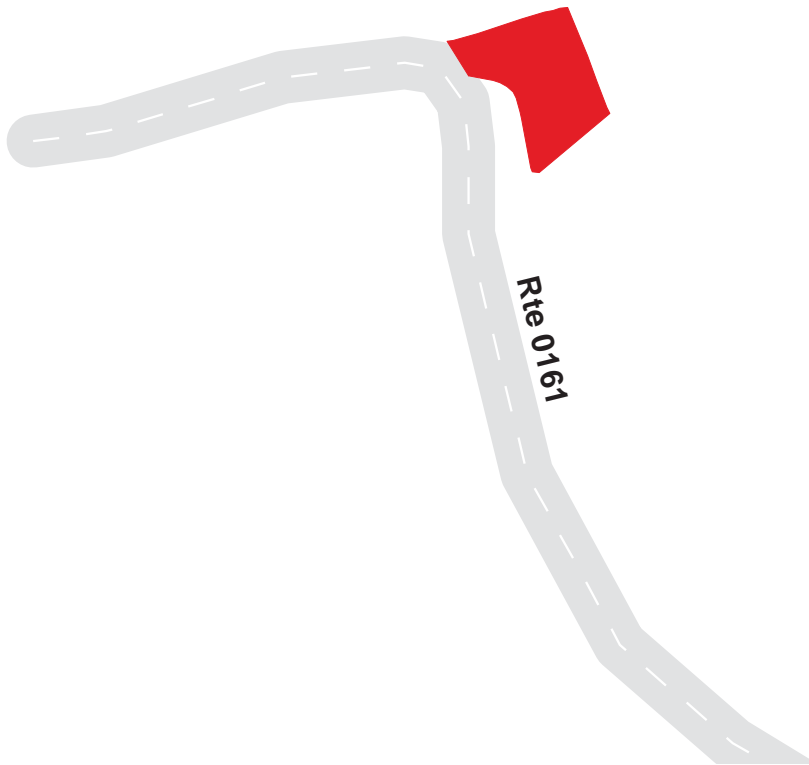
# Ozark National Scenic Riverways

## Route 0906

ALLEY SPRING PICNIC AREA RIVER PARKING  
AT END OF ROUTE 0161

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0906	Public	8/19/2003	4275	0.07	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



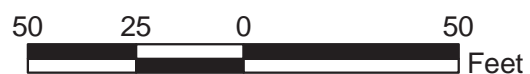
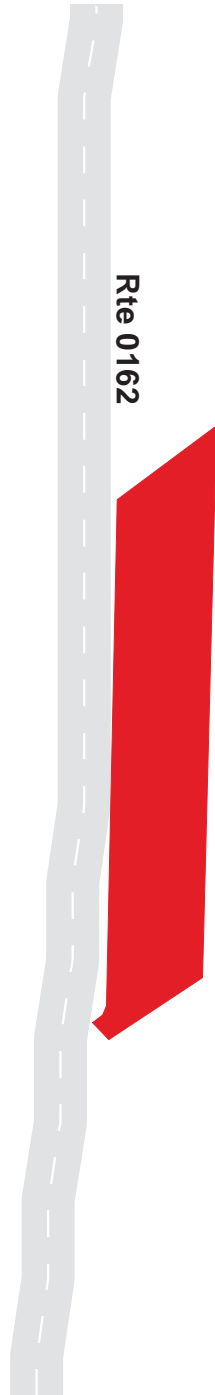
# Ozark National Scenic Riverways

## Route 0907

ALLEY SPRING HOLLOW PARKING  
ADJACENT TO ROUTE 0162

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0907	Public	8/19/2003	2265	0.04	OC	POOR / 45

\* Lane miles are based on 11' lane widths



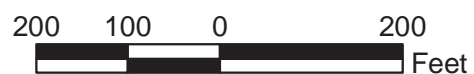
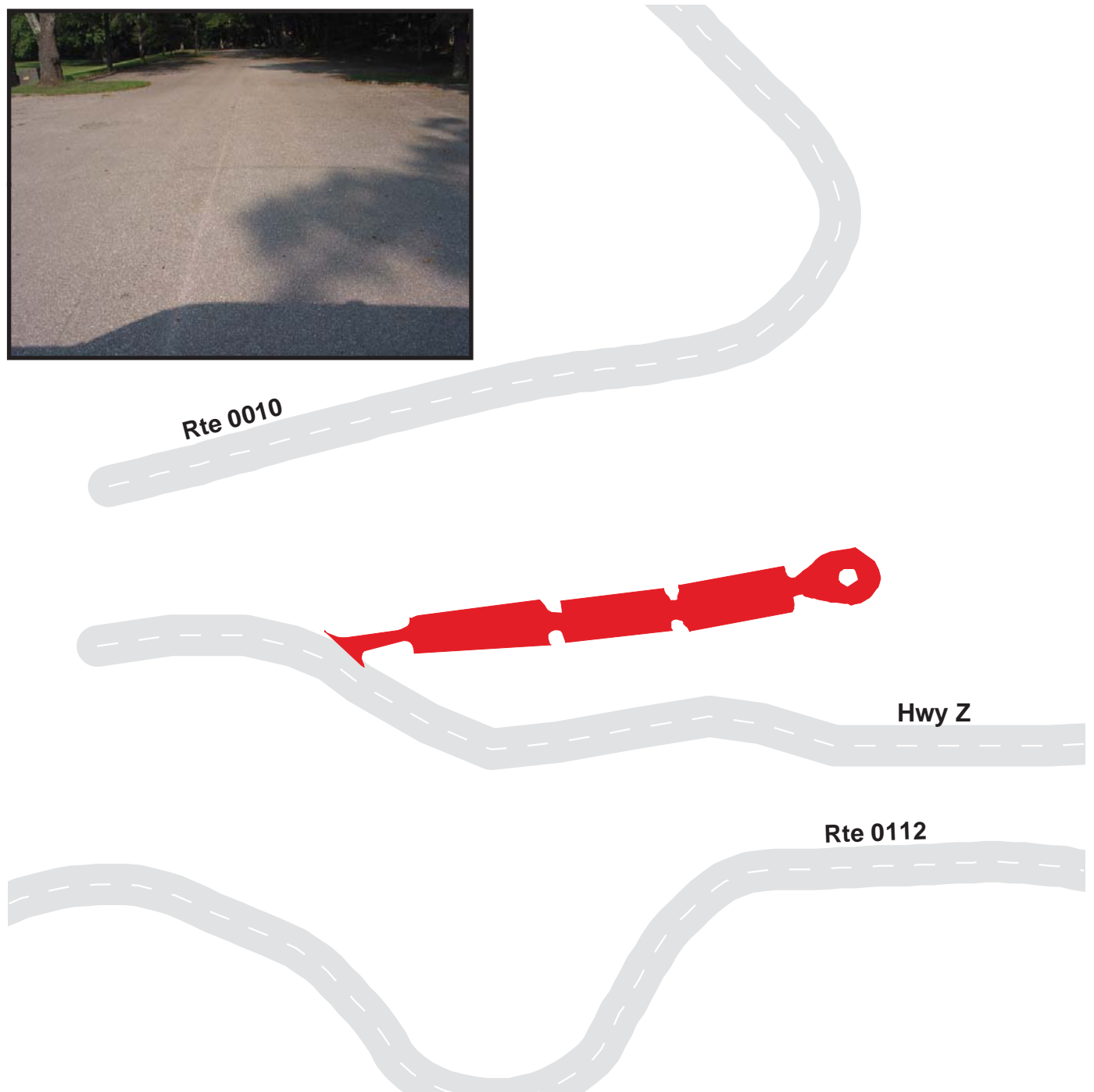
# Ozark National Scenic Riverways

## Route 0910

BIG SPRING LODGE ROAD PARKING  
FROM HIGHWAY Z

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0910	Public	8/19/2003	31520	0.54	AS	EXCELLENT / 97

\* Lane miles are based on 11' lane widths



# Ozark National Scenic Riverways

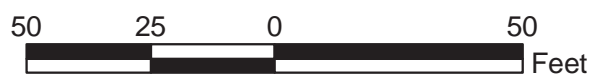
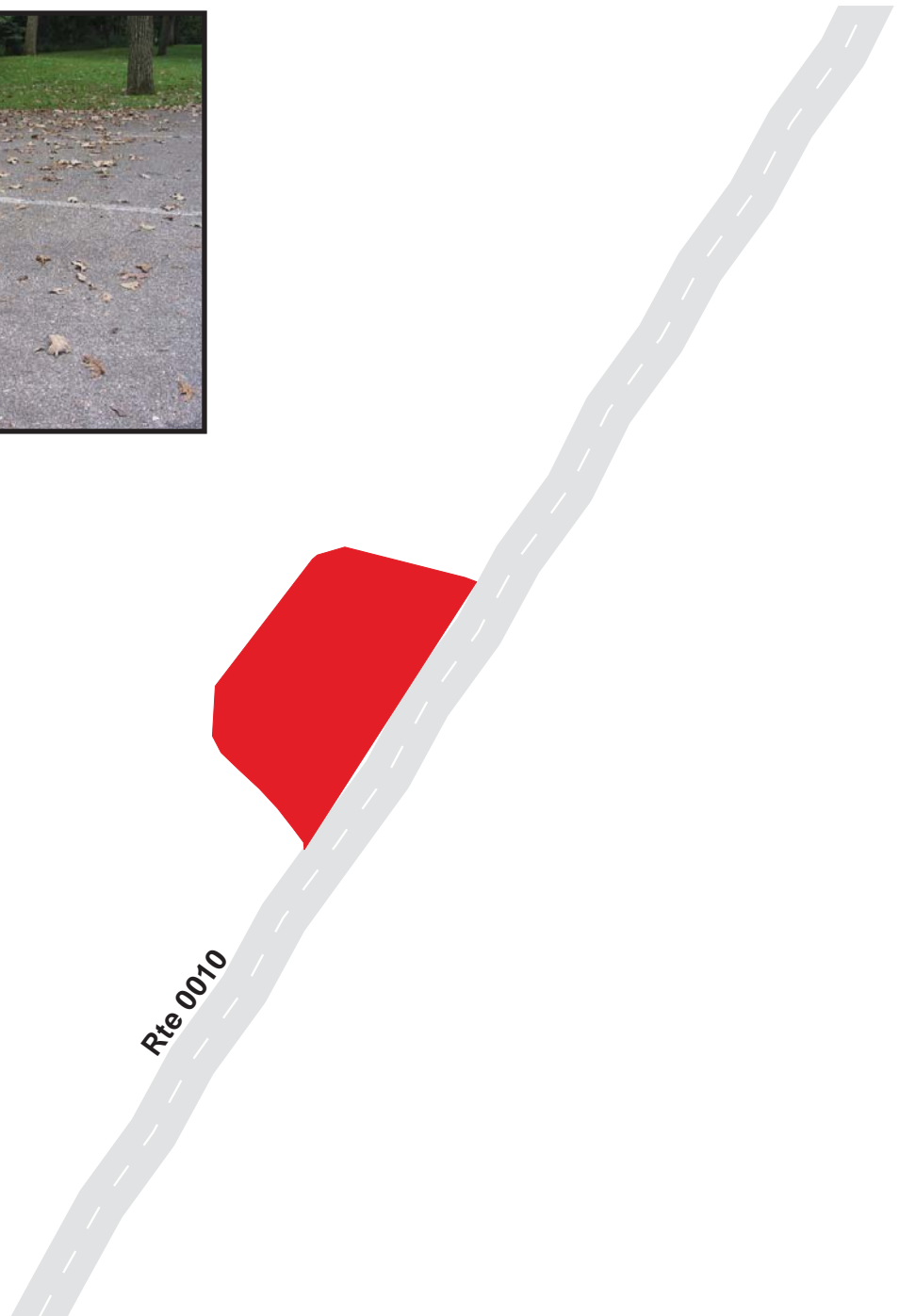
## Route 0911A

PEAVINE RD PARKING

ADJACENT TO ROUTE 0010 AT MP .80 ON LEFT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0911A	Public	8/19/2003	1503	0.03	AS	EXCELLENT / 97

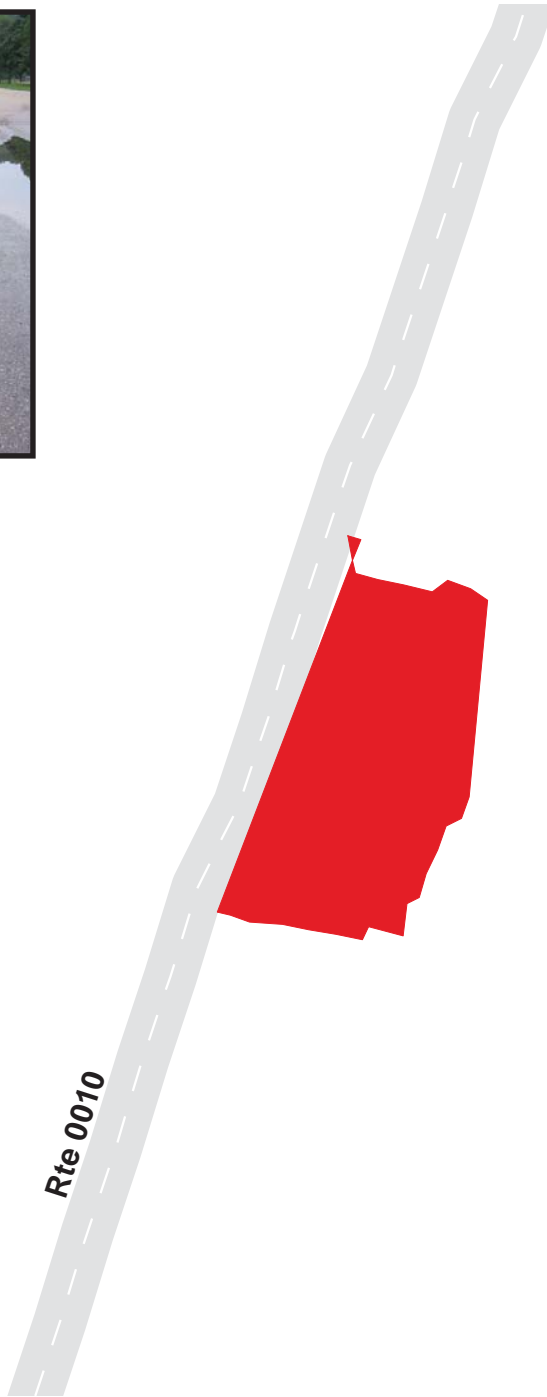
\* Lane miles are based on 11' lane widths



**Ozark National Scenic Riverways**  
**Route 0911B**  
 PEAVINE ROAD PARKING  
 ADJACENT TO ROUTE 0010 AT MP .58 ON RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0911B	Public	8/19/2003	2056	0.04	AS	EXCELLENT / 97

\* Lane miles are based on 11' lane widths



# Ozark National Scenic Riverways

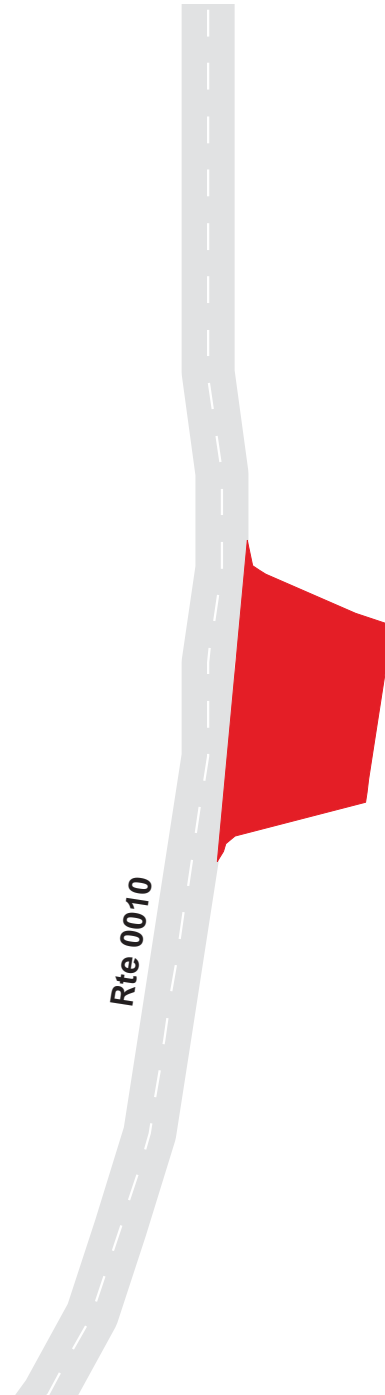
## Route 0911C

PEAVINE RD PARKING

ADJACENT TO ROUTE 0010 AT MP .37 ON RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0911C	Public	8/19/2003	988	0.02	AS	EXCELLENT / 97

\* Lane miles are based on 11' lane widths



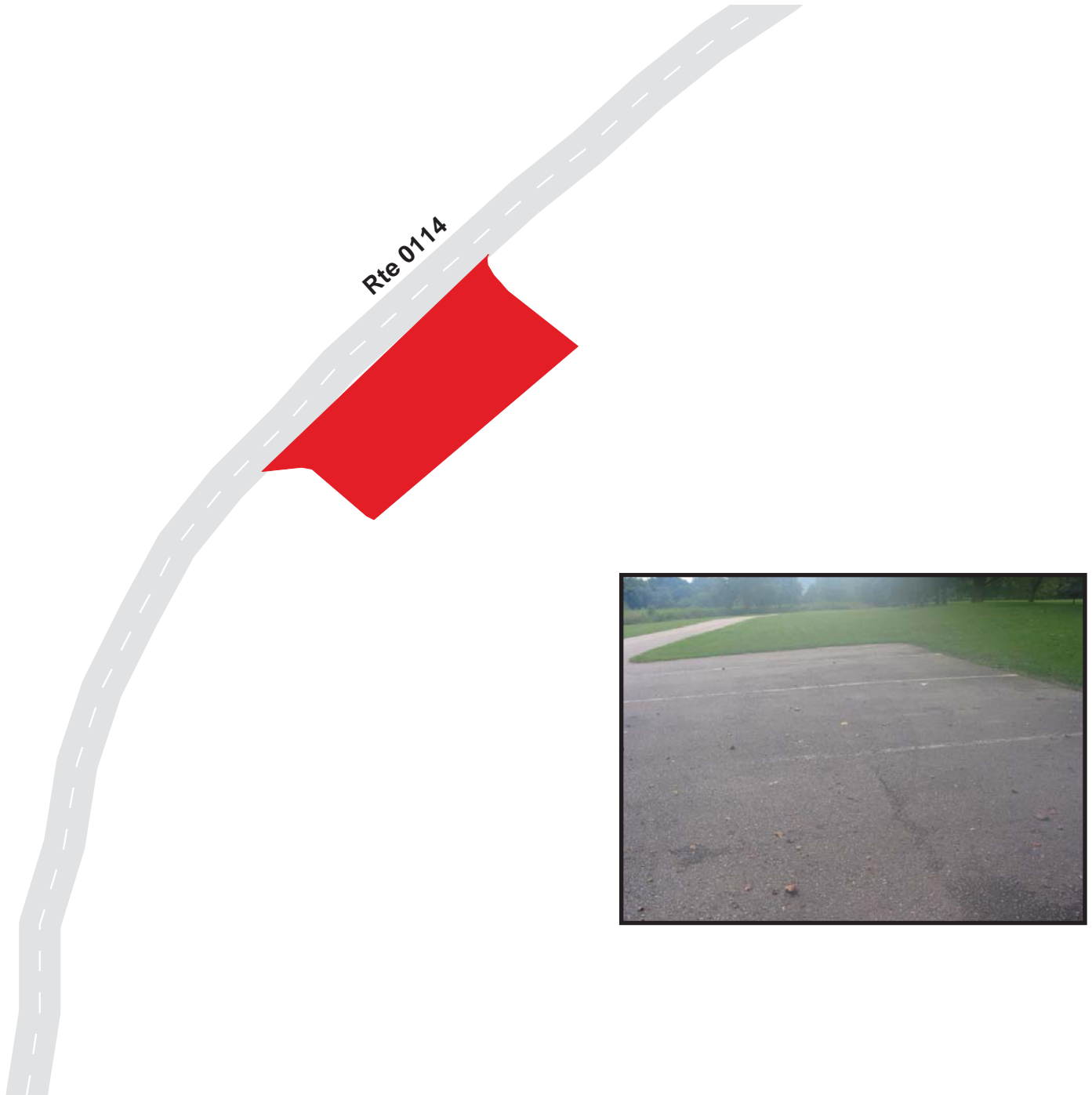
# Ozark National Scenic Riverways

## Route 0912A

BIG SPRING PICNIC AREA LOOP ROAD PARKING A  
ADJACENT TO ROUTE 0114 AT MP 0.3 ON RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0912A	Public	8/19/2003	1301	0.02	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



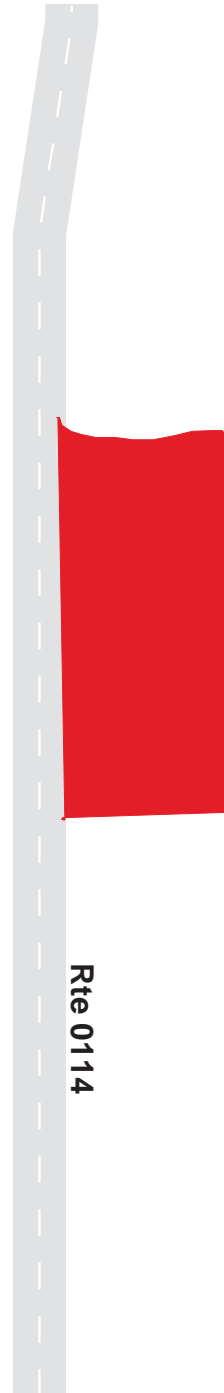
# Ozark National Scenic Riverways

## Route 0912B

BIG SPRING PICNIC AREA LOOP ROAD PARKING B  
ADJACENT TO ROUTE 0114 AT MP 0.23 ON RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0912B	Public	8/19/2003	1486	0.03	AS	FAIR / 73

\* Lane miles are based on 11' lane widths





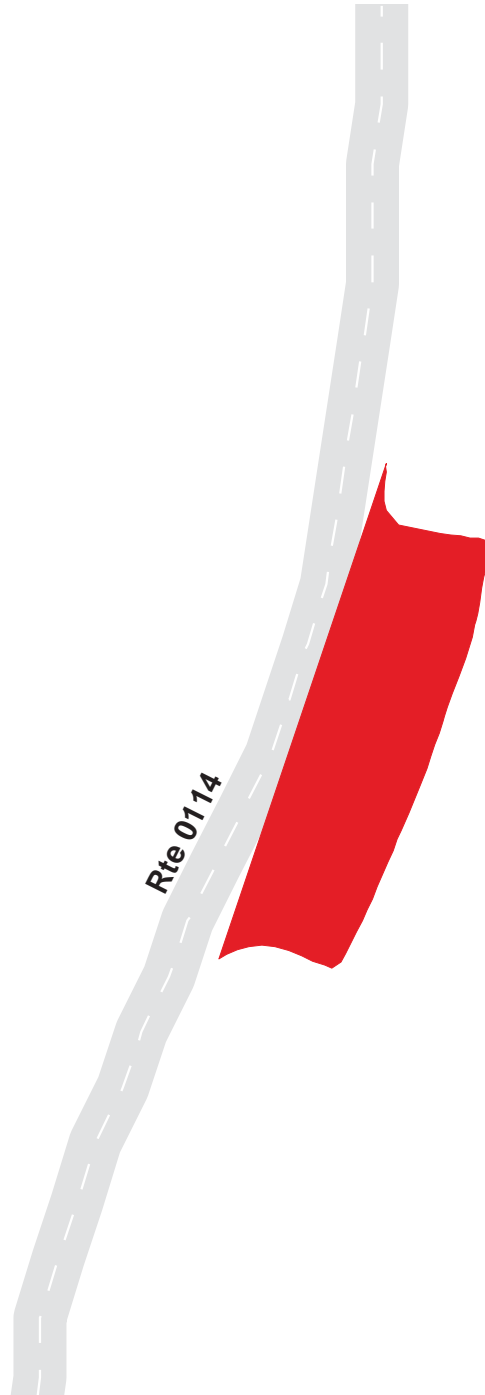
# Ozark National Scenic Riverways

## Route 0912C

BIG SPRING PICNIC AREA LOOP ROAD PARKING C  
ADJACENT TO ROUTE 0114 AT MP 0.14 ON RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0912C	Public	8/19/2003	4305	0.07	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



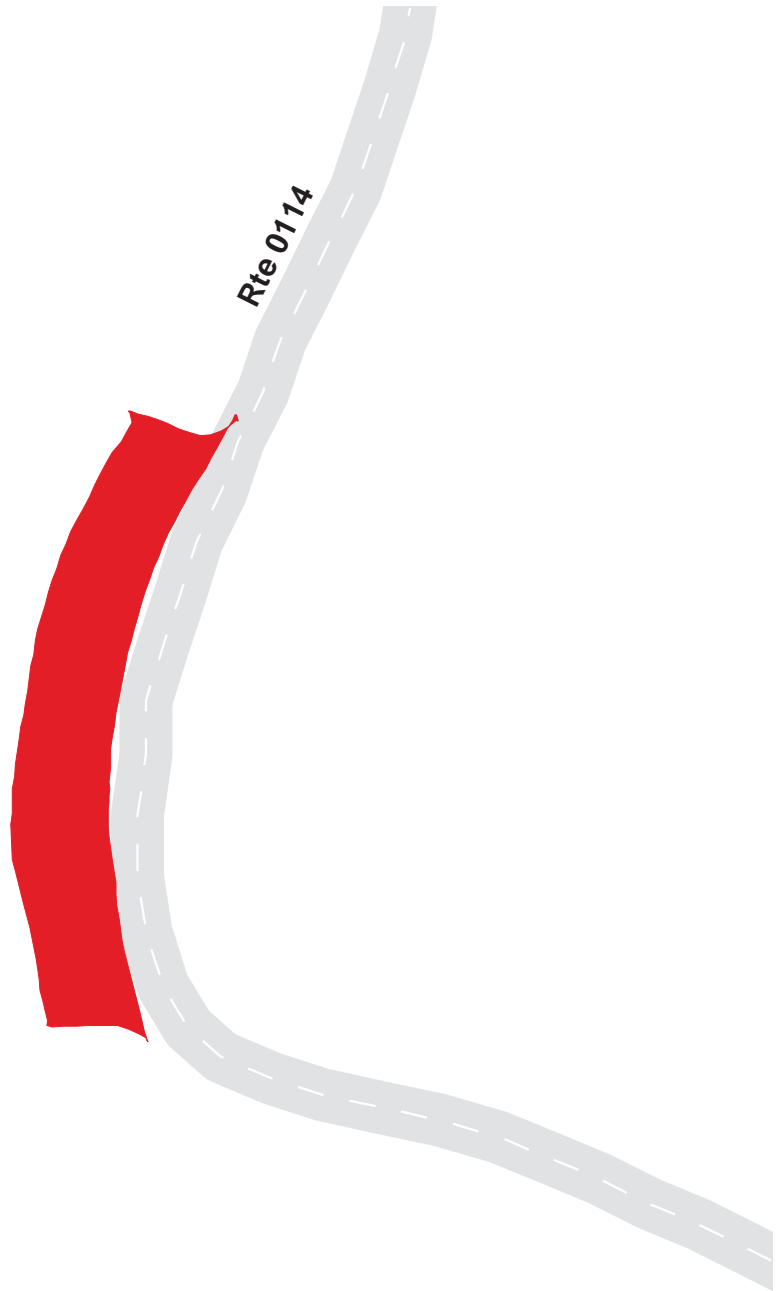
# Ozark National Scenic Riverways

## Route 0912D

BIG SPRING PICNIC AREA LOOP ROAD PARKING D  
ADJACENT TO ROUTE 0114 AT MP 0.11 ON LEFT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0912D	Public	8/19/2003	5082	0.09	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



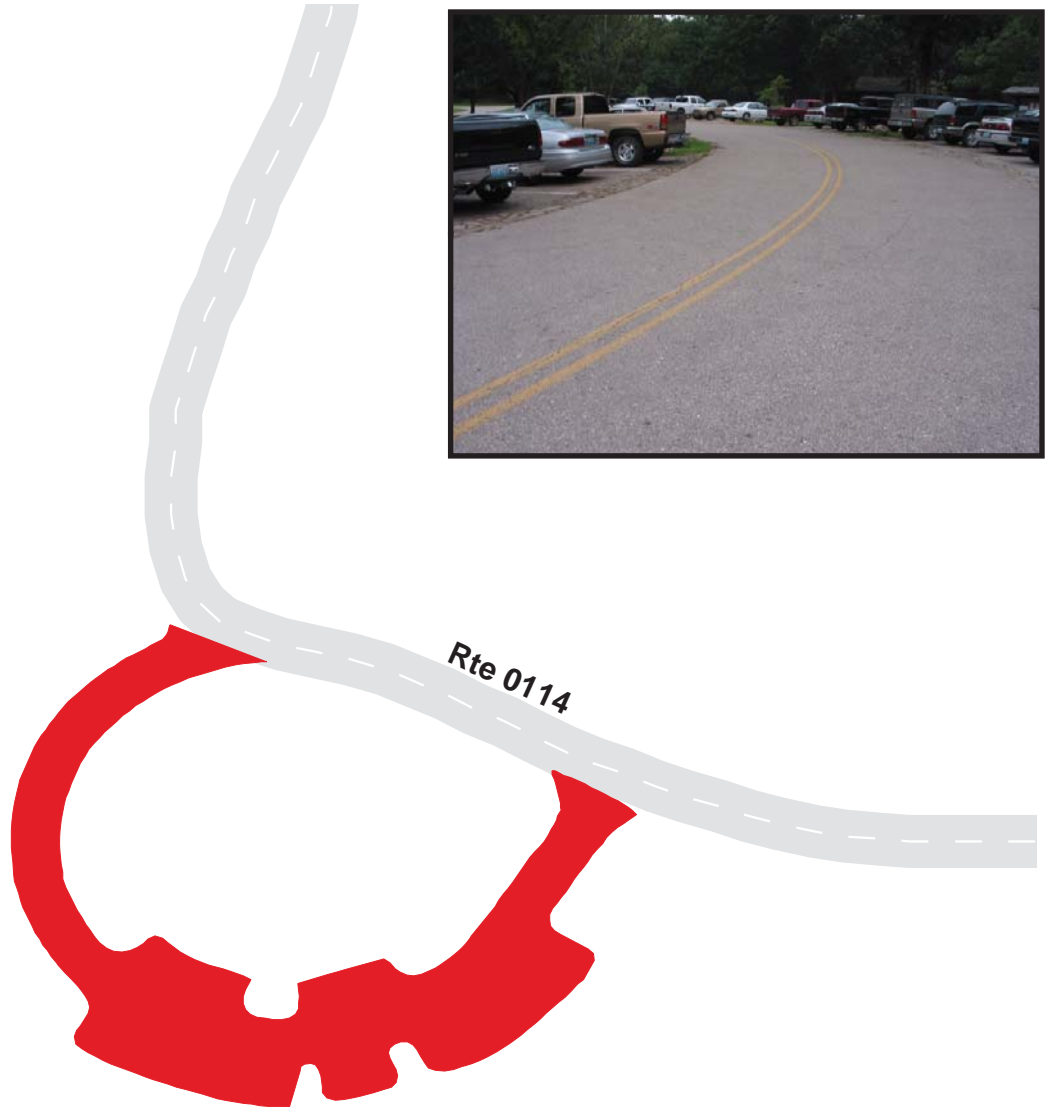
# Ozark National Scenic Riverways

## Route 0912E

BIG SPRING PICNIC AREA LOOP PARKING E  
FROM ROUTE 0114 AT MP 0.05

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0912E	Public	8/19/2003	20953	0.36	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



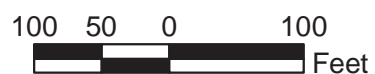
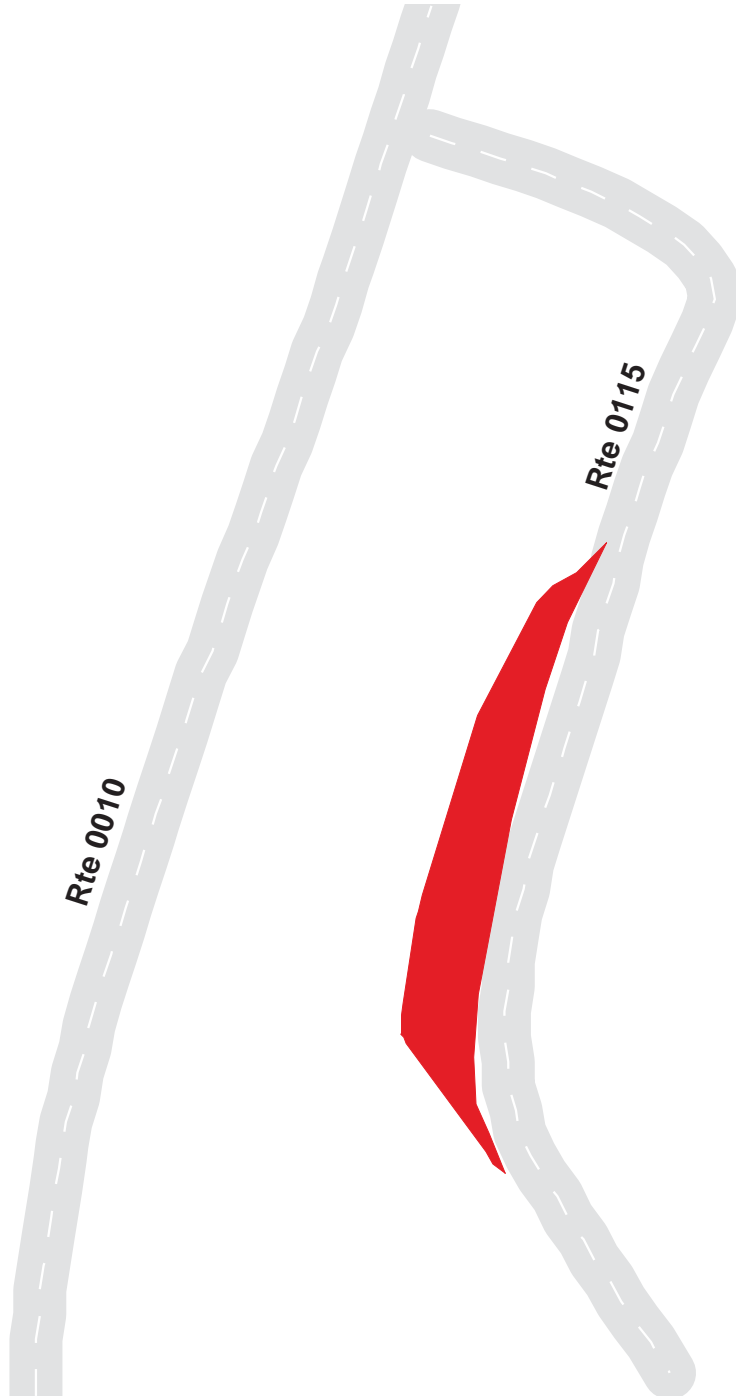
# Ozark National Scenic Riverways

## Route 0913

BIG SPRING BOAT LAUNCH RD PARKING  
ADJACENT TO ROUTE 0115

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0913	Public	8/19/2003	14798	0.25	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



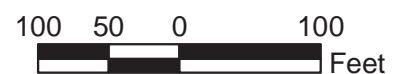
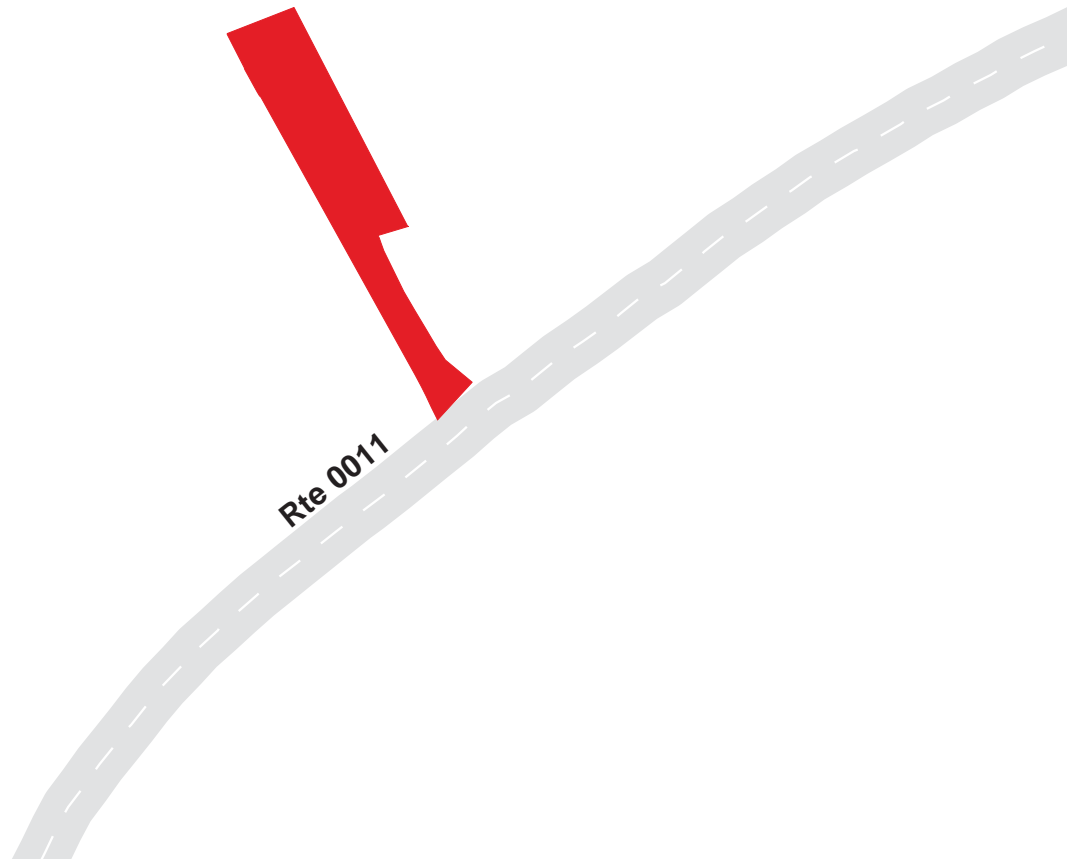
# Ozark National Scenic Riverways

## Route 0914

BIG SPRING SHOWERS PARKING  
FROM ROUTE 0011 AT MP 0.4

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0914	Public	8/19/2003	9419	0.16	OC	FAIR / 73

\* Lane miles are based on 11' lane widths



# Ozark National Scenic Riverways

## Route 0915

BIG SPRING RV DUMP STATION  
FROM ROUTE 0011

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0915	Public	8/19/2003	8025	0.14	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



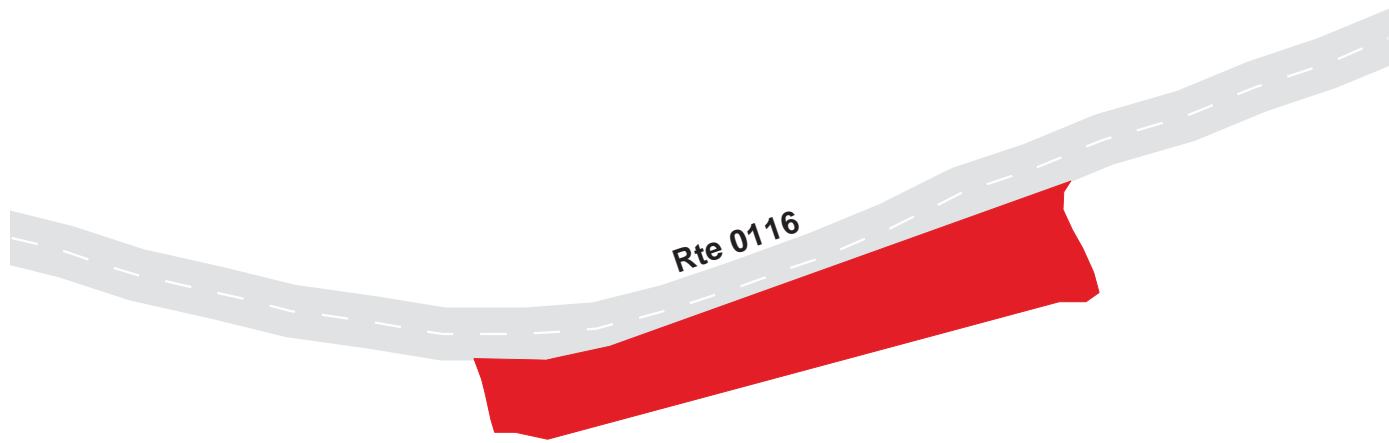
# Ozark National Scenic Riverways

## Route 0916A

BIG SPRING GROUP/WALK-IN CAMP PARKING A  
ADJACENT TO ROUTE 0116 AT MP 0.05 ON RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0916A	Public	8/19/2003	2449	0.04	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



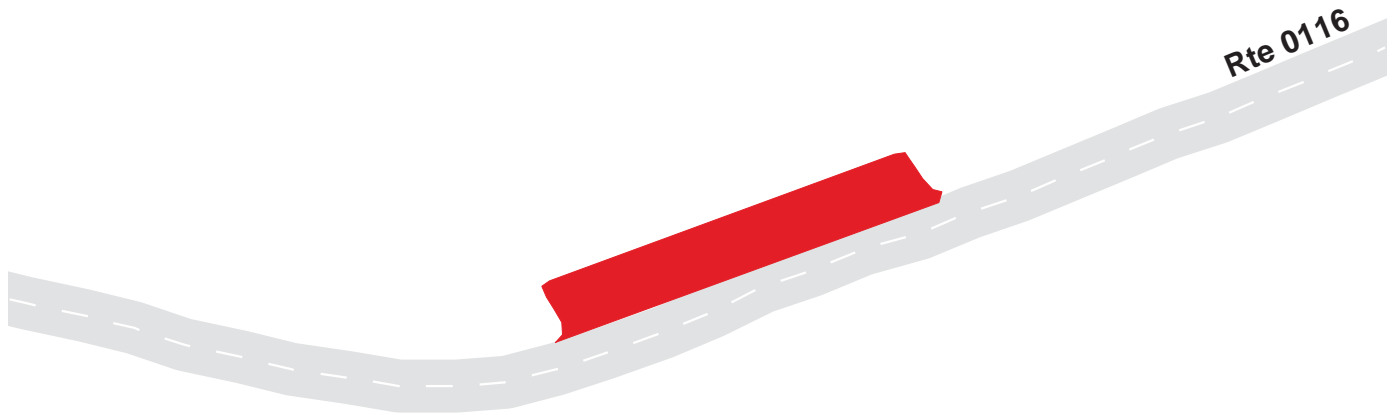
# Ozark National Scenic Riverways

## Route 0916B

BIG SPRING GROUP/WALK-IN CAMP PARKING B  
ADJACENT TO ROUTE 0116 AT MP 0.06 ON LEFT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0916B	Public	8/19/2003	2140	0.04	AS	FAIR / 73

\* Lane miles are based on 11' lane widths





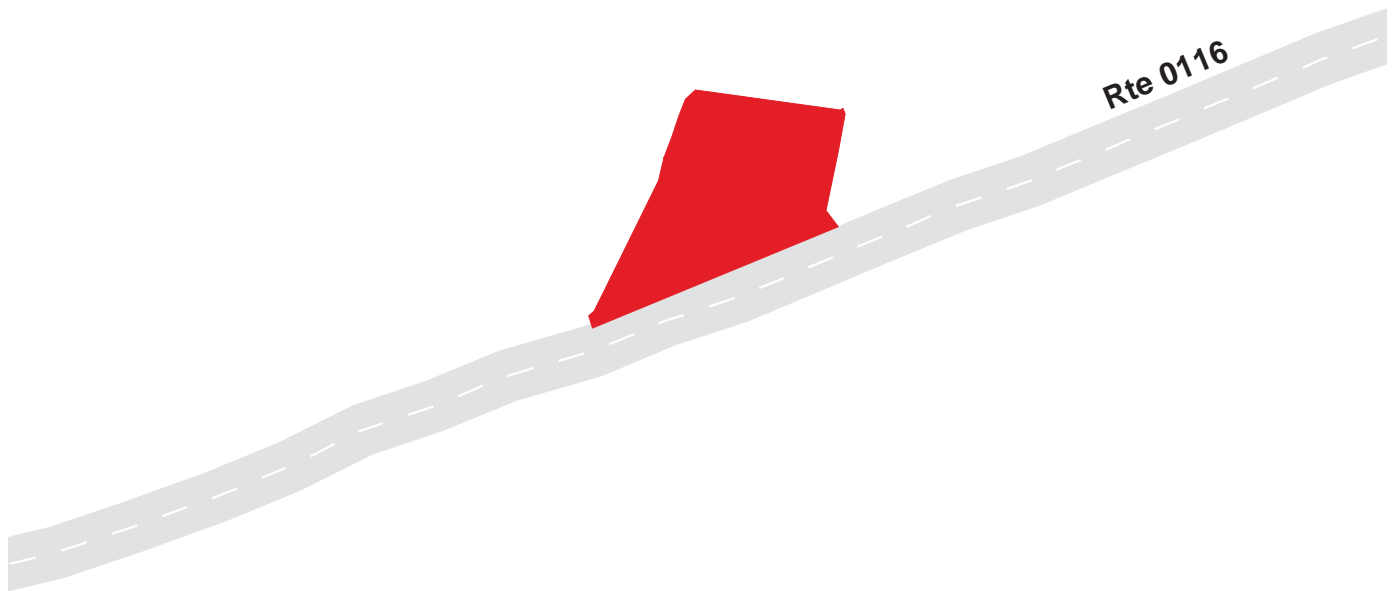
# Ozark National Scenic Riverways

## Route 0916C

BIG SPRING GROUP/WALK-IN CAMP PARKING C  
ADJACENT TO ROUTE 0116 AT MP 0.07 ON LEFT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0916C	Public	8/19/2003	1369	0.02	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



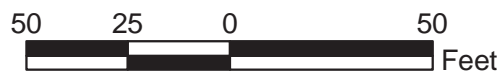
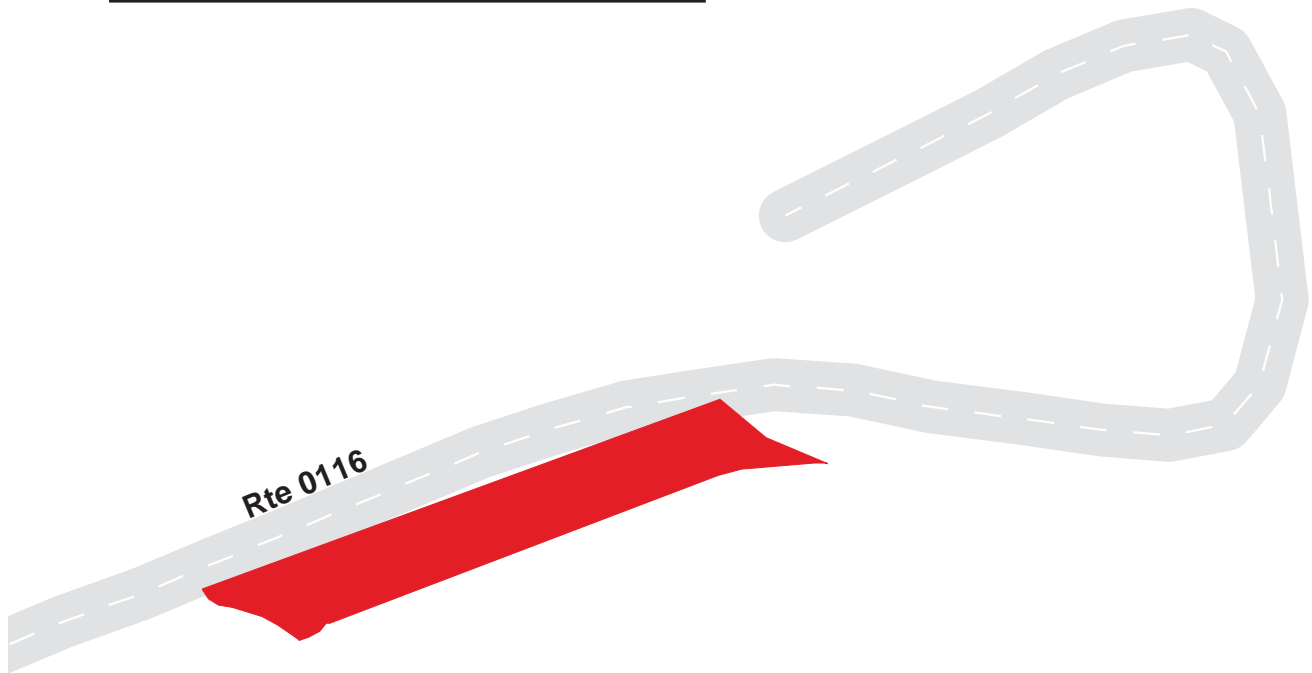
# Ozark National Scenic Riverways

## Route 0916D

BIG SPRING GROUP/WALK-IN CAMP PARKING D  
ADJACENT TO ROUTE 0116 AT MP 0.12 ON RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0916D	Public	8/19/2003	1968	0.03	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



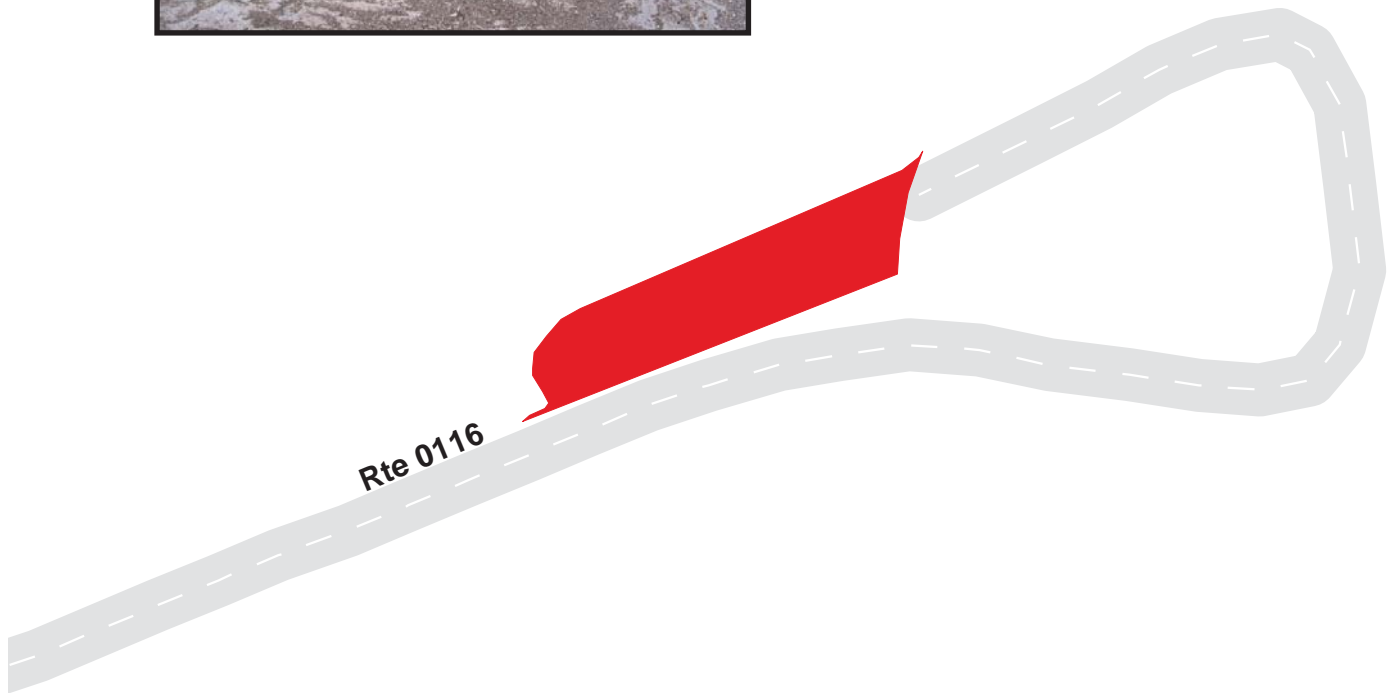
# Ozark National Scenic Riverways

## Route 0916E

BIG SPRING GROUP/WALK-IN CAMP PARKING E  
ADJACENT TO ROUTE 0116 AT MP 0.12 ON LEFT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0916E	Public	8/19/2003	2146	0.04	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



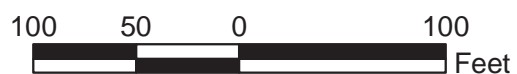
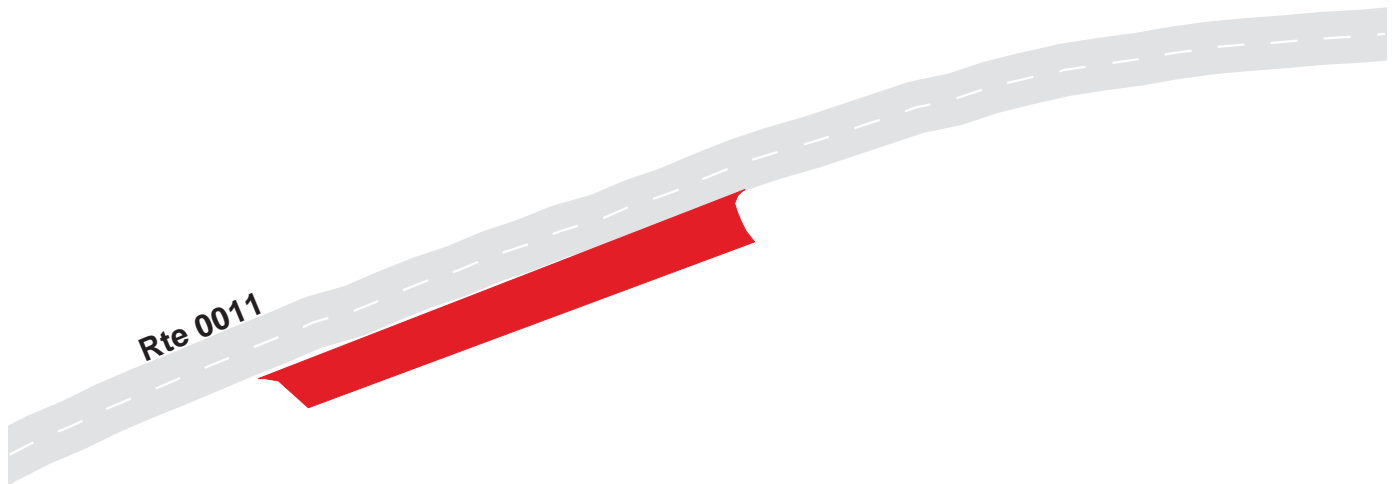
# Ozark National Scenic Riverways

## Route 0917A

BIG SPRING CAMP LOOPS ROAD PARKING A  
ADJACENT TO ROUTE 0011 AT MP 0.04 ON RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0917A	Public	8/19/2003	4467	0.08	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



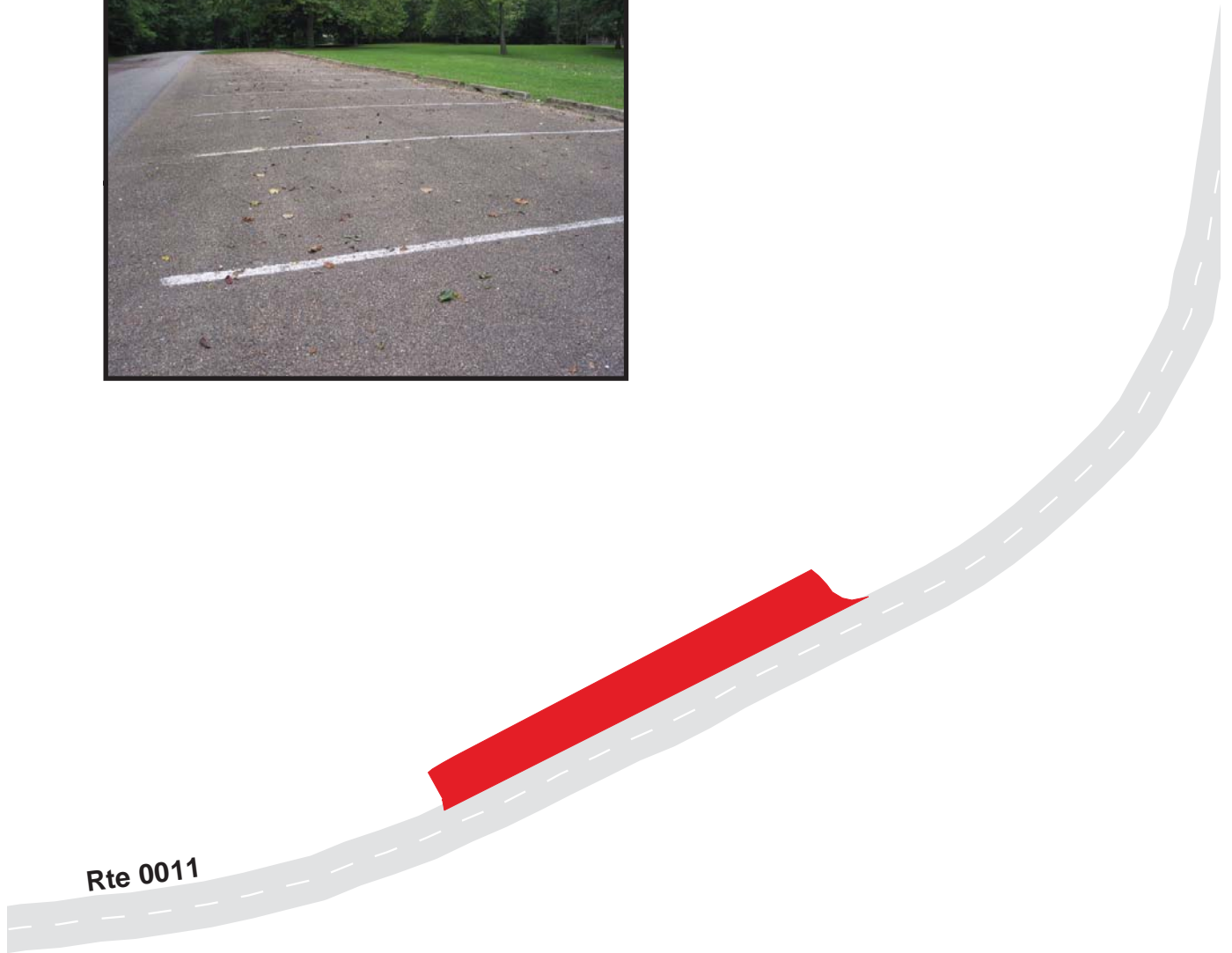
# Ozark National Scenic Riverways

## Route 0917B

BIG SPRING CAMP LOOPS ROAD PARKING B  
ADJACENT TO ROUTE 0011 AT MP 0.18 ON LEFT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0917B	Public	8/19/2003	3808	0.07	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



# Ozark National Scenic Riverways

## Route 0917C

BIG SPRING CAMP LOOPS ROAD PARKING C  
ADJACENT TO ROUTE 0011 AT MP 0.22 ON RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0917C	Public	8/19/2003	2084	0.04	AS	FAIR / 73

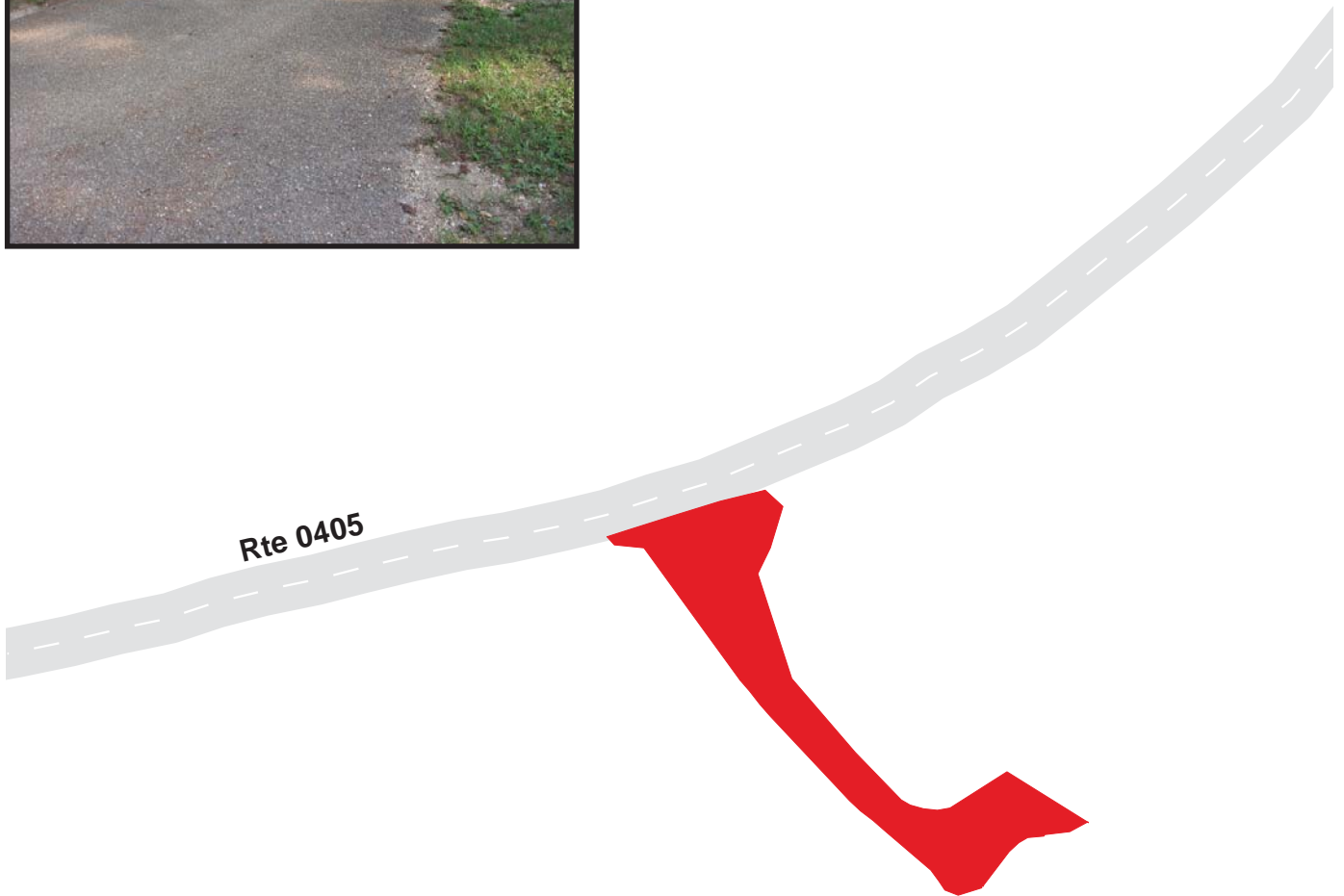
\* Lane miles are based on 11' lane widths



**Ozark National Scenic Riverways**  
**Route 0918**  
**BIG SPRING SEWAGE LAGOON PARKING**  
**FROM ROUTE 0405**

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0918	NonPublic	8/19/2003	3758	0.06	OC	FAIR / 73

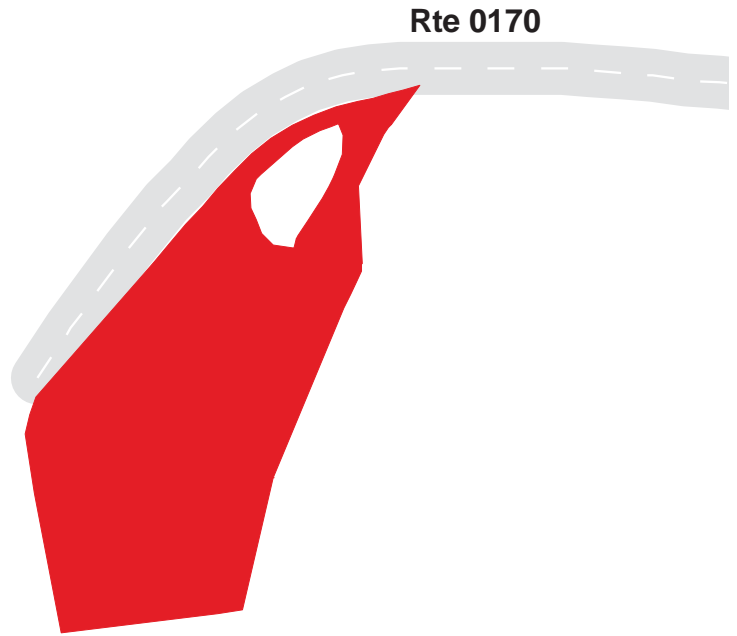
\* Lane miles are based on 11' lane widths



**Ozark National Scenic Riverways**  
**Route 0930**  
 ROUND SPRING CAVE ACCESS PARKING  
 AT END OF ROUTE 0170

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0930	Public	8/19/2003	27150	0.47	AS	FAIR / 73

\* Lane miles are based on 11' lane widths





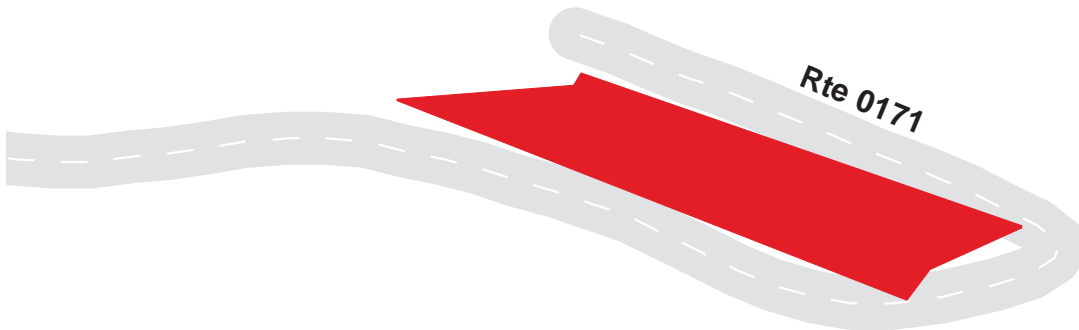
# Ozark National Scenic Riverways

## Route 0931A

ROUND SPRING PICNIC PARKING A  
ON INSIDE OF ROUTE 0171 LOOP

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0931A	Public	8/19/2003	8406	0.14	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



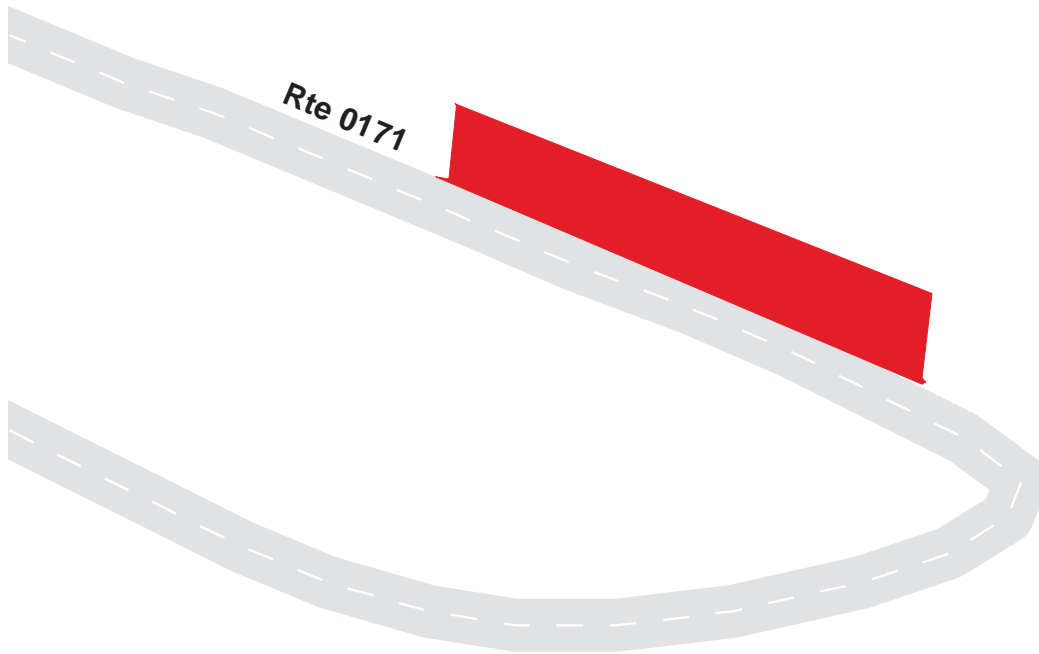
# Ozark National Scenic Riverways

## Route 0931B

ROUND SPRING PICNIC PARKING B  
ADJACENT TO ROUTE 0171

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0931B	Public	8/19/2003	1233	0.02	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



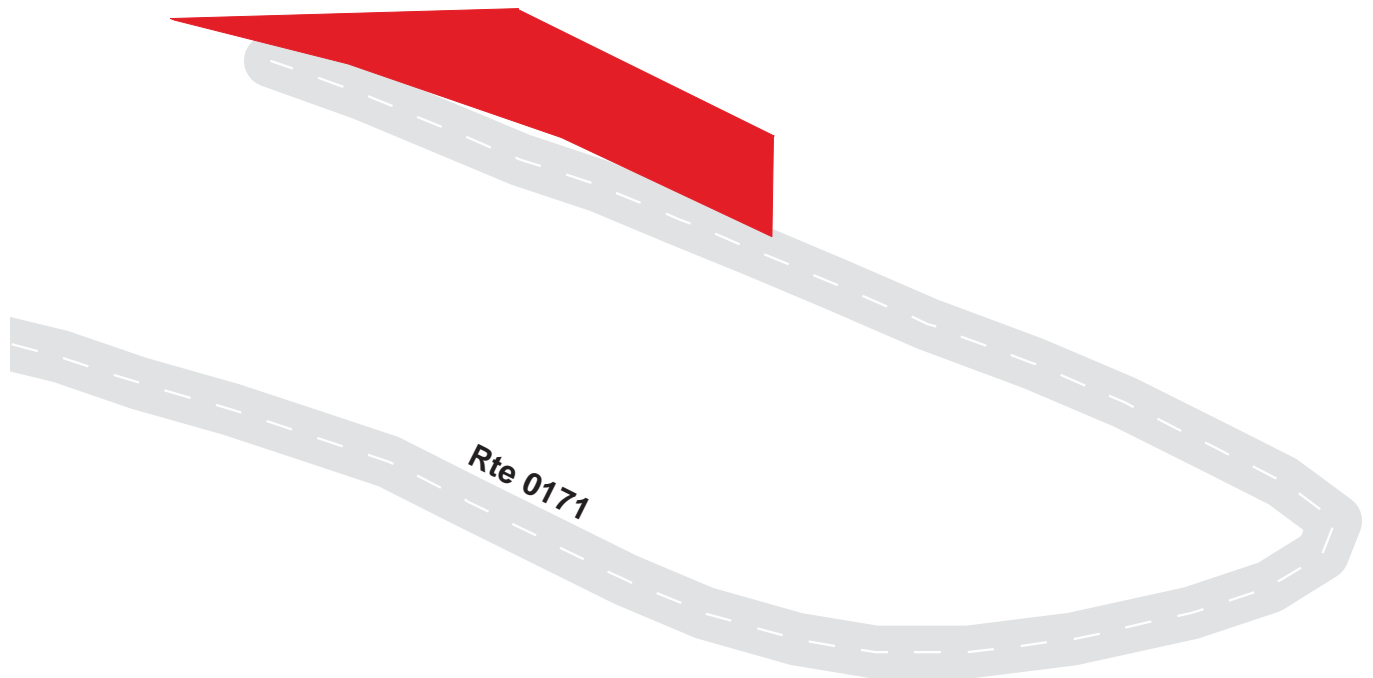
# Ozark National Scenic Riverways

## Route 0931C

ROUND SPRING PICNIC PARKING C  
ADJACENT TO ROUTE 0171

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0931C	Public	8/19/2003	1609	0.03	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



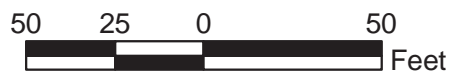
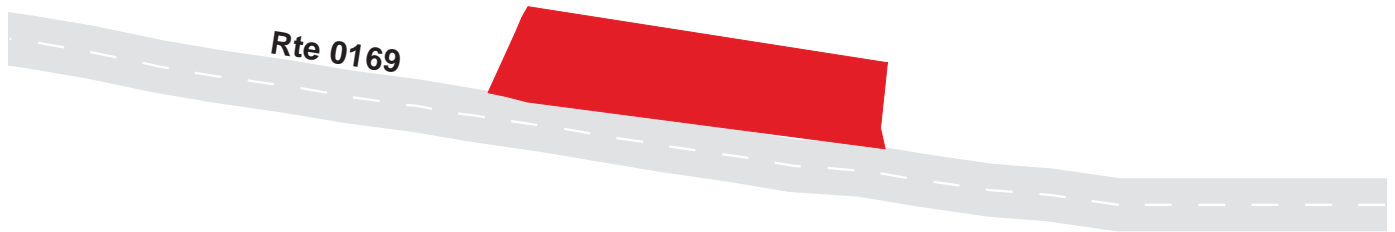
# Ozark National Scenic Riverways

## Route 0932A

ROUND SPRING CAMPGROUND WALK-IN CAMPSITE PARKING  
ADJACENT TO ROUTE 0169

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0932A	Public	8/19/2003	2158	0.04	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



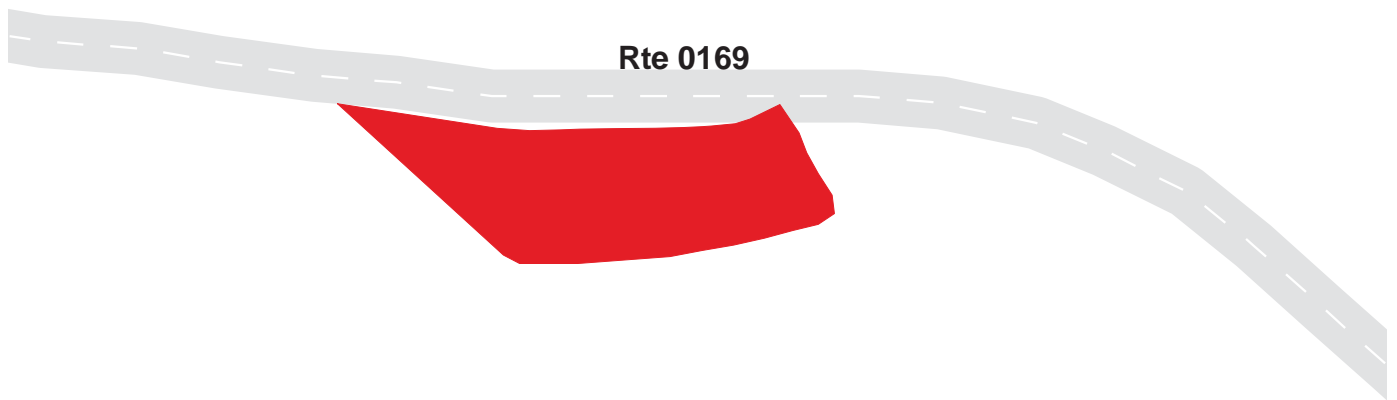
# Ozark National Scenic Riverways

## Route 0932B

ROUND SPRING CAMPGROUND RESTROOM PARKING  
ADJACENT TO ROUTE 0169

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0932B	Public	8/19/2003	1670	0.03	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



50 25 0 50 Feet



# Ozark National Scenic Riverways

## Route 0933

ROUND SPRING UPPER RIVER ACCESS PARKING  
ADJACENT TO ROUTE 0173

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0933	Public	8/19/2003	19854	0.34	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



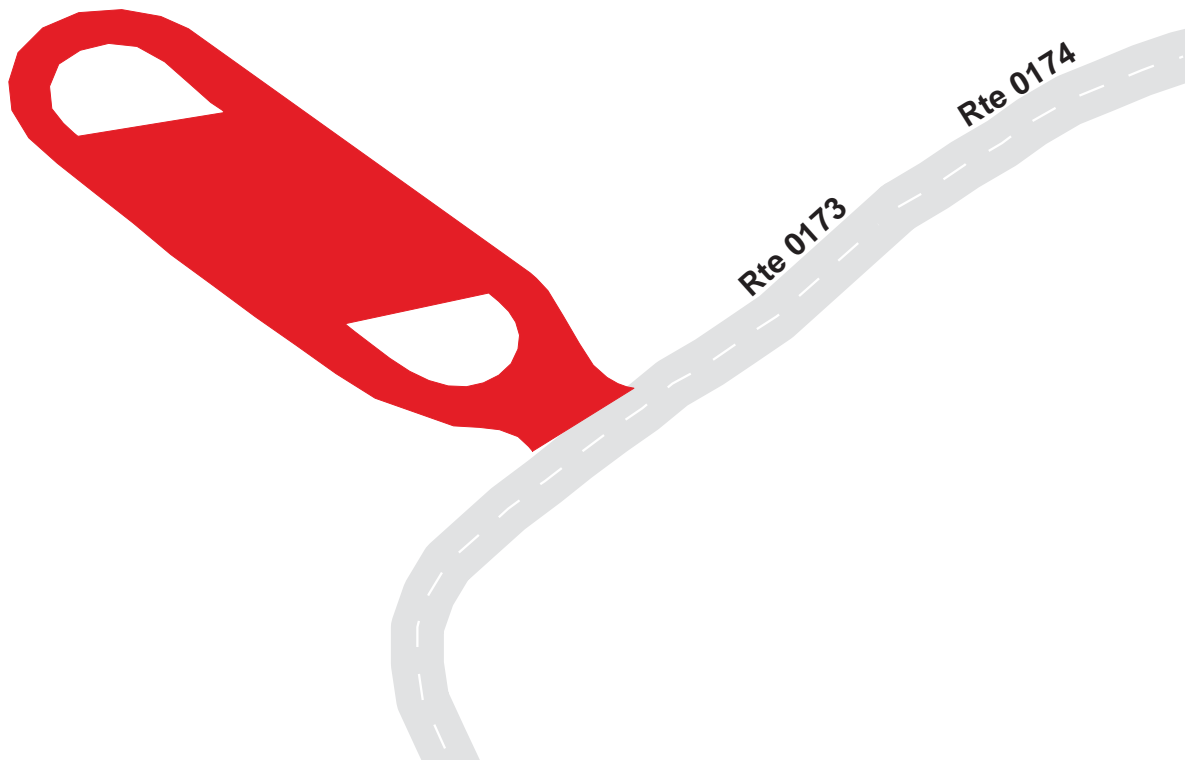
# Ozark National Scenic Riverways

## Route 0934

ROUND SPRING GROUP CAMPSITE PARKING  
FROM ROUTE 0173

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0934	Public	8/19/2003	15775	0.27	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



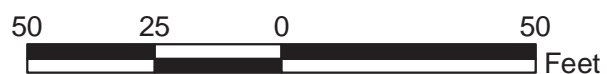
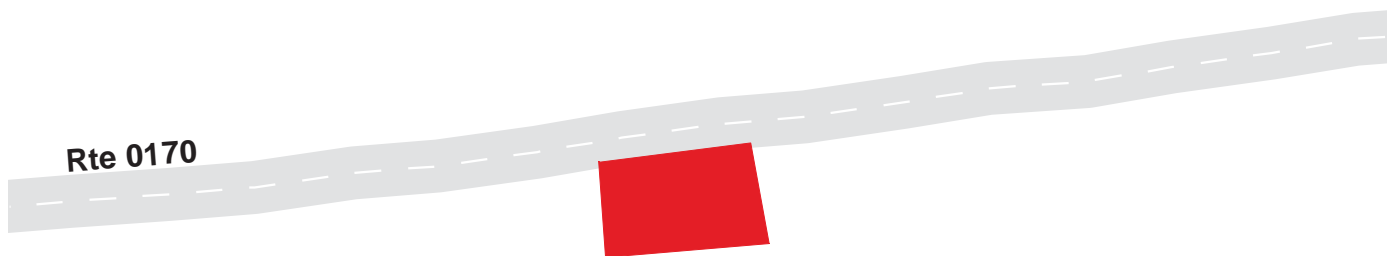
# Ozark National Scenic Riverways

## Route 0935A

ROUND SPRING RESIDENCE PARKING A  
ADJACENT TO ROUTE 0170 AT MP 0.15 ON LEFT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0935A	Public	8/19/2003	484	0.01	AS	POOR / 45

\* Lane miles are based on 11' lane widths





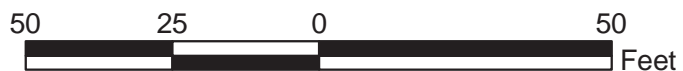
# Ozark National Scenic Riverways

## Route 0935B

ROUND SPRING RESIDENCE PARKING B  
ADJACENT TO ROUTE 0422 AT MP 0.03 ON RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0935B	Public	8/19/2003	684	0.01	AS	POOR / 45

\* Lane miles are based on 11' lane widths



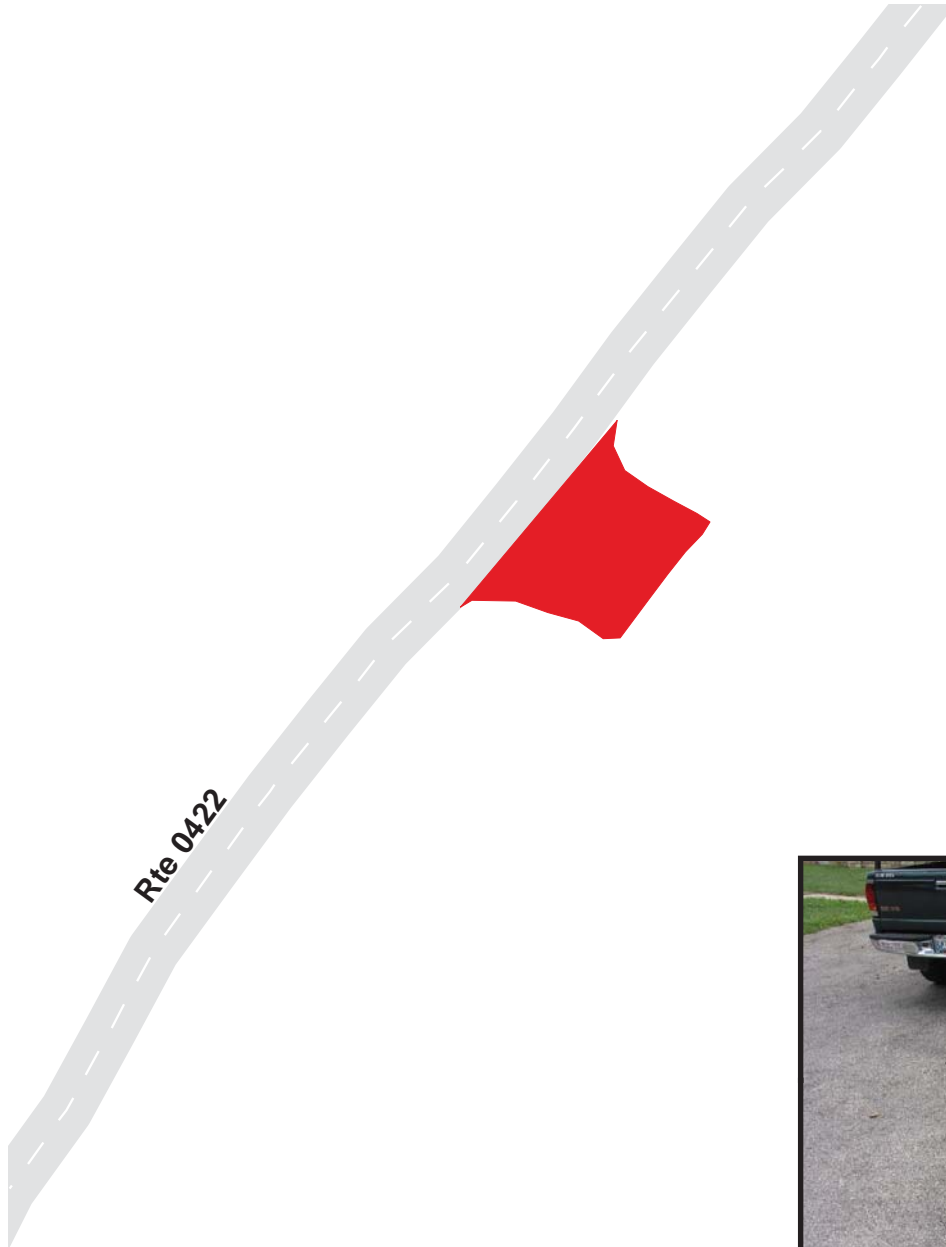
# Ozark National Scenic Riverways

## Route 0935C

ROUND SPRING RESIDENCE PARKING C  
ADJACENT TO ROUTE 0422 AT MP 0.03 ON LEFT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0935C	Public	8/19/2003	691	0.01	AS	POOR / 45

\* Lane miles are based on 11' lane widths



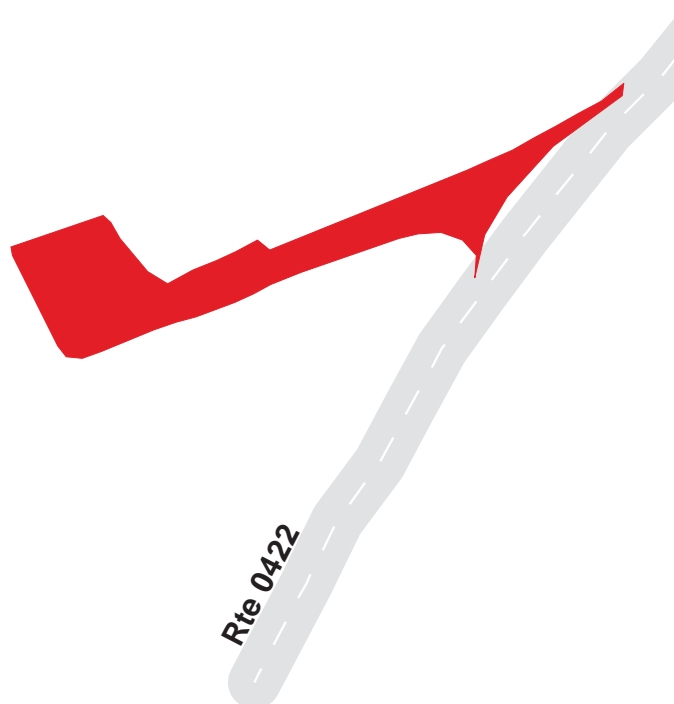
# Ozark National Scenic Riverways

## Route 0935D

ROUND SPRING RESIDENCE PARKING D  
ADJACENT TO ROUTE 0422 AT MP 0.04 ON RIGHT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0935D	Public	8/19/2003	1847	0.03	AS	POOR / 45

\* Lane miles are based on 11' lane widths



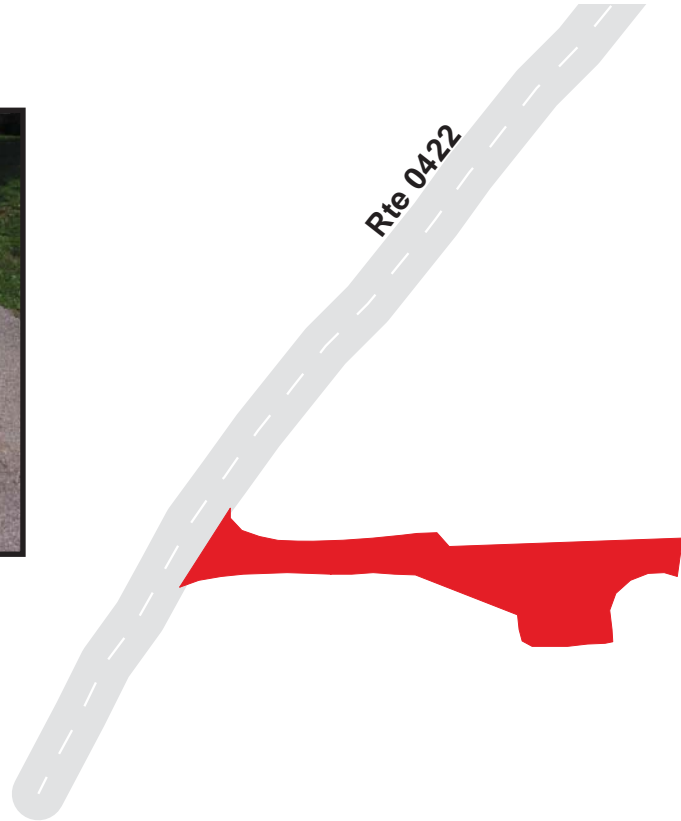
# Ozark National Scenic Riverways

## Route 0935E

ROUND SPRING RESIDENCE PARKING E  
ADJACENT TO ROUTE 0422 AT MP 0.05 ON LEFT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0935E	Public	8/19/2003	2248	0.04	AS	POOR / 45

\* Lane miles are based on 11' lane widths



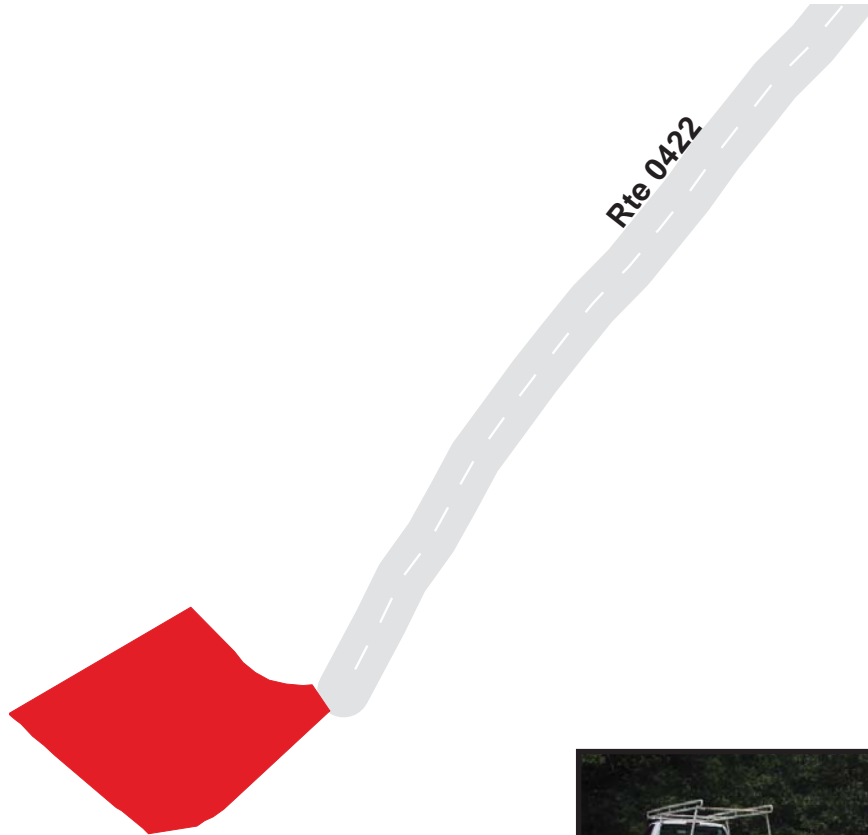
# Ozark National Scenic Riverways

## Route 0935F

ROUND SPRING RESIDENCE PARKING F  
AT END OF ROUTE 0422

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0935F	Public	8/19/2003	4420	0.08	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



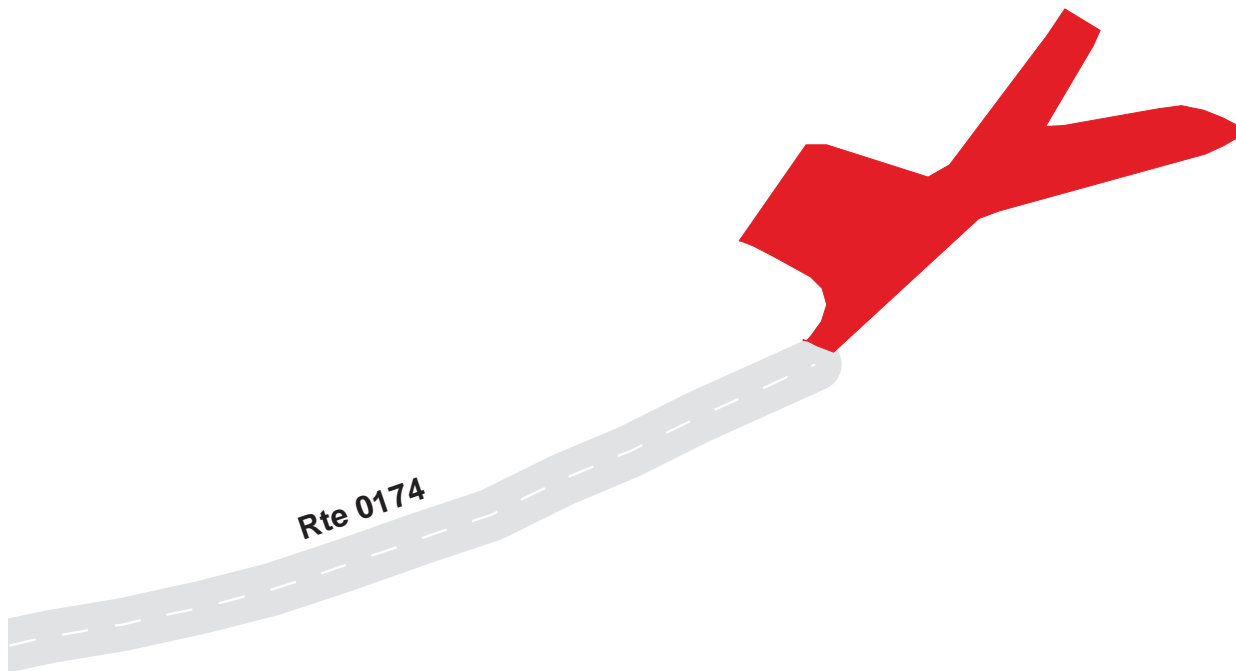
# Ozark National Scenic Riverways

## Route 0936

ROUND SPRING SEWAGE LAGOON PARKING  
AT END OF ROUTE 0174

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0936	NonPublic	8/19/2003	2283	0.04	AS	POOR / 45

\* Lane miles are based on 11' lane widths



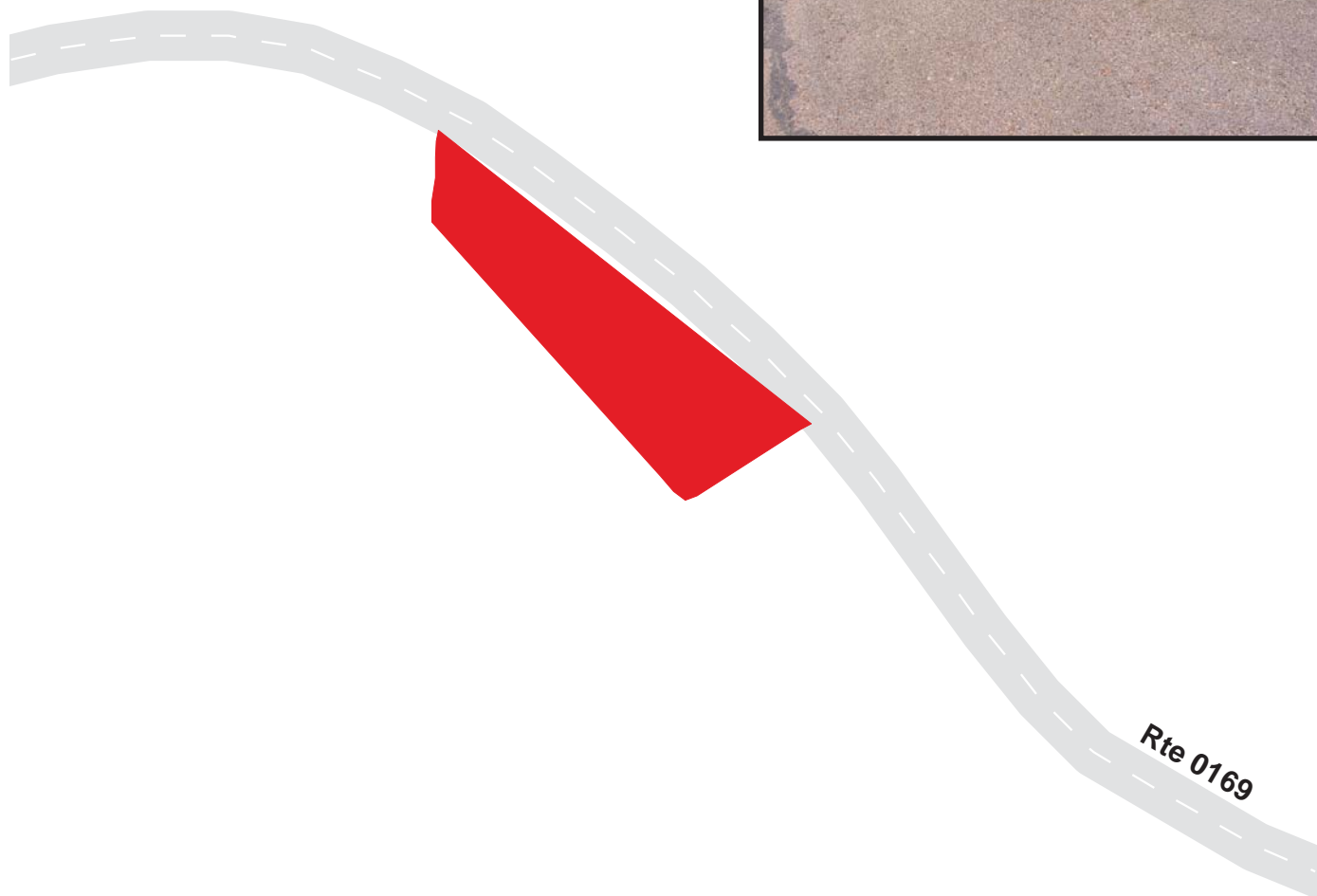
# Ozark National Scenic Riverways

## Route 0937

ROUND SPRING RANGER STATION PARKING  
ADJACENT TO ROUTE 0169

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0937	NonPublic	8/19/2003	1548	0.03	OC	GOOD / 90

\* Lane miles are based on 11' lane widths



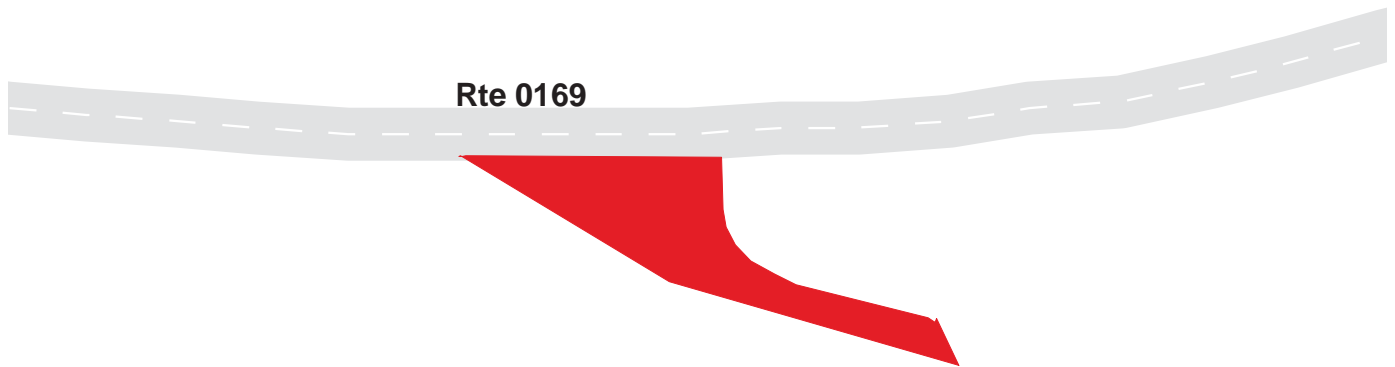
# Ozark National Scenic Riverways

## Route 0938

ROUND SPRING RANGER STATION UPPER PARKING  
ADJACENT TO ROUTE 0169

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0938	NonPublic	8/19/2003	1038	0.02	OC	FAIR / 73

\* Lane miles are based on 11' lane widths





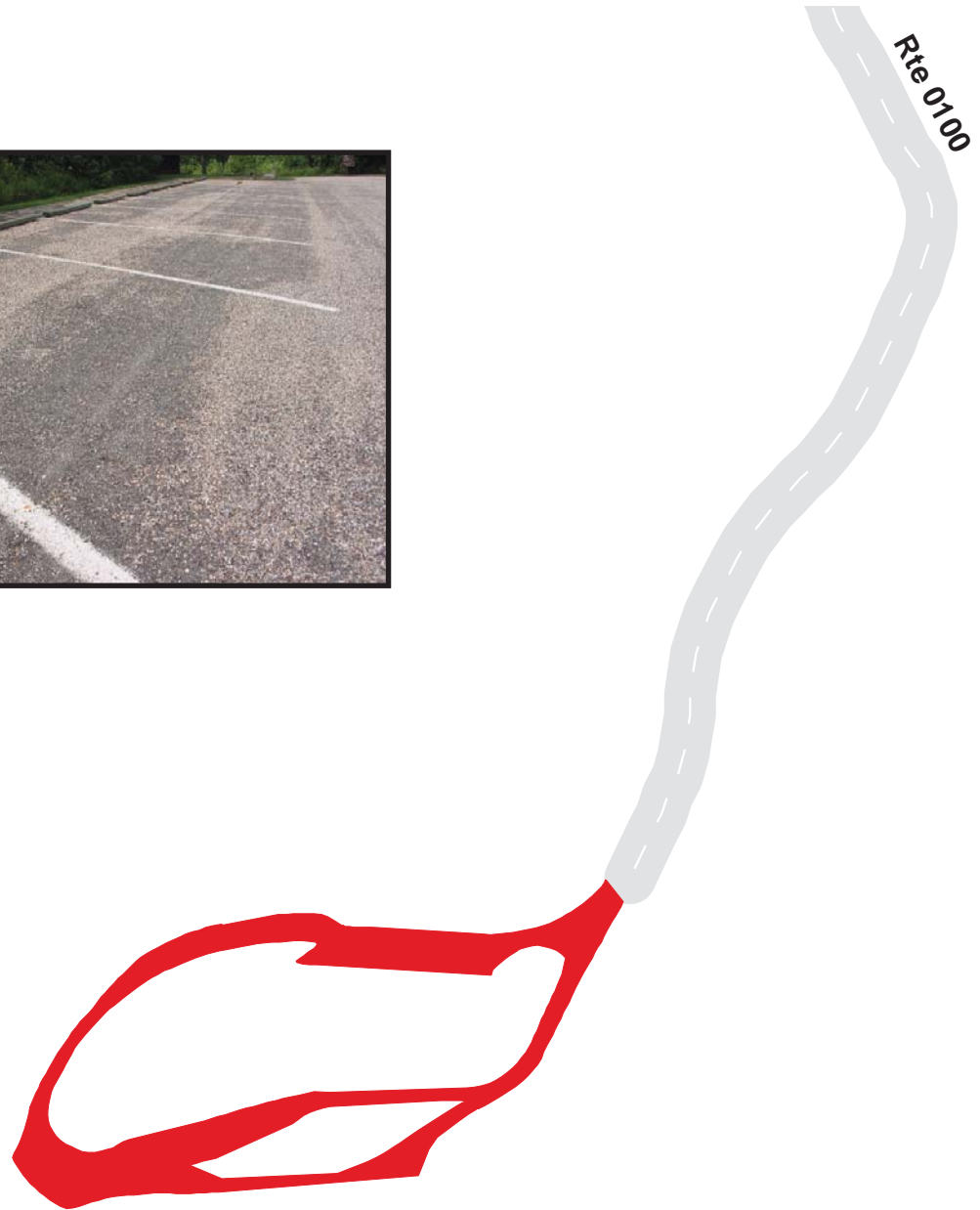
# Ozark National Scenic Riverways

## Route 0940

BAPTIST PARKING  
AT END OF ROUTE 0100

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0940	Public	8/19/2003	27676	0.48	NC	GOOD / 90

\* Lane miles are based on 11' lane widths



200 100 0 200 Feet



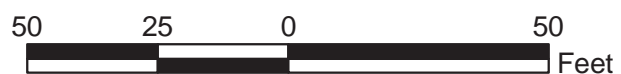
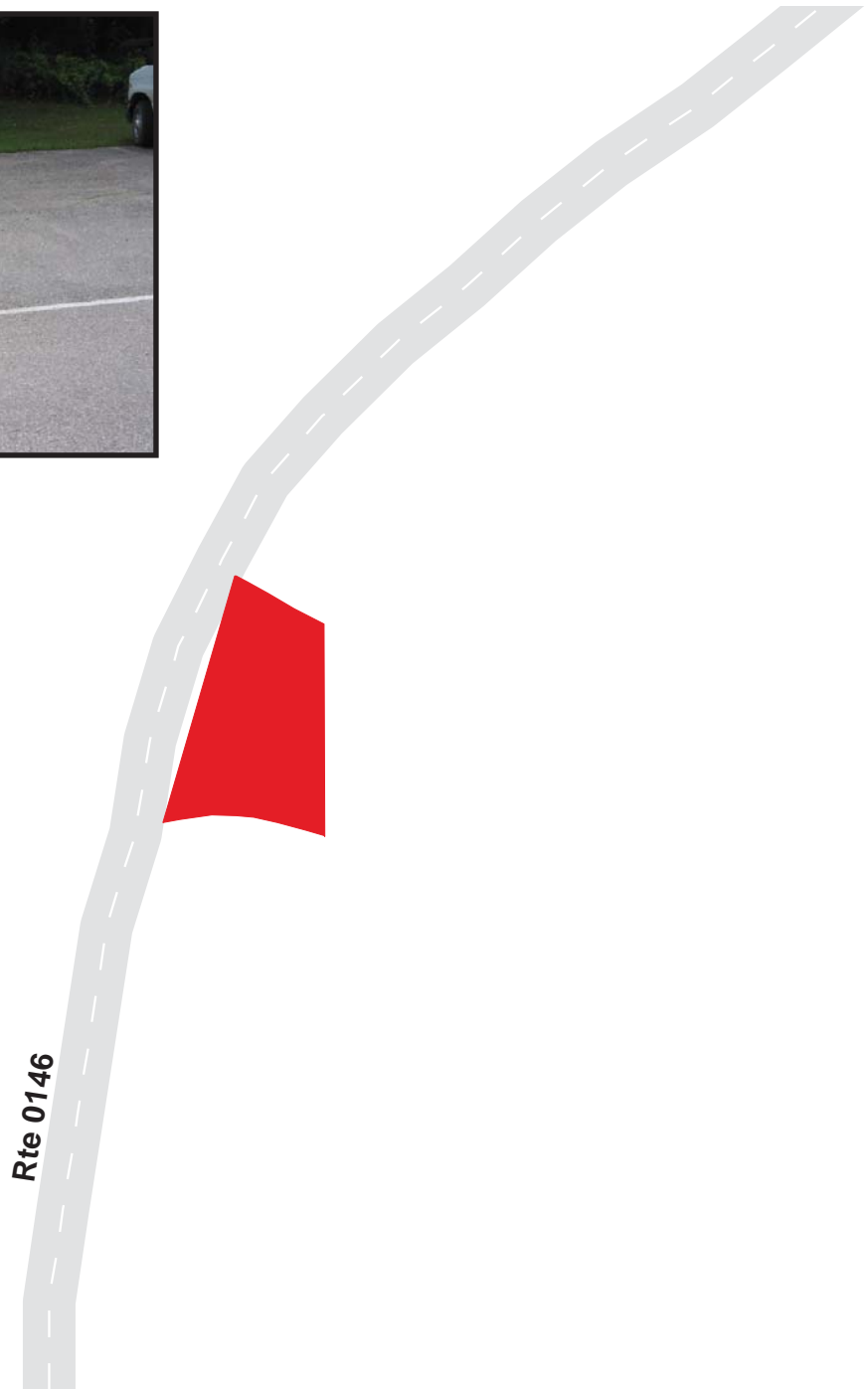
# Ozark National Scenic Riverways

## Route 0941A

PULLTITE PARKING A  
ADJACENT TO ROUTE 0146

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0941A	Public	8/19/2003	848	0.01	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



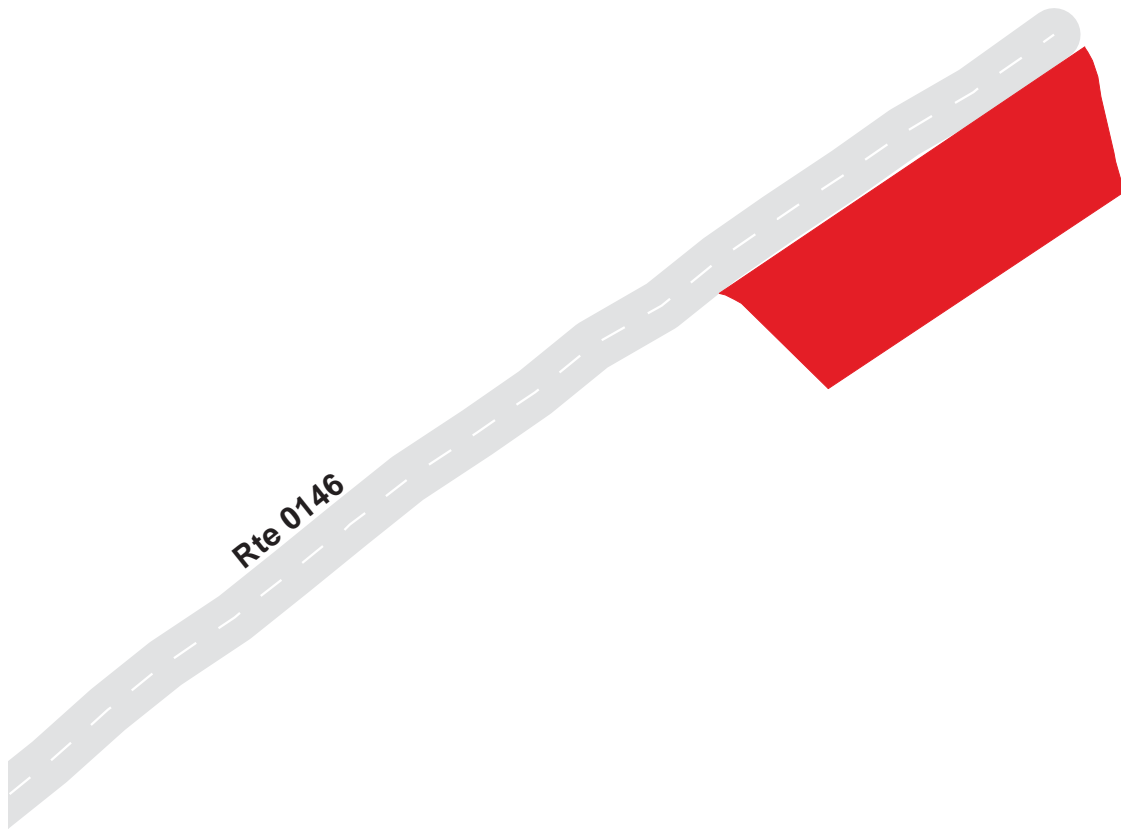
# Ozark National Scenic Riverways

## Route 0941B

PULLTITE PARKING B  
ADJACENT TO ROUTE 0146

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0941B	Public	8/19/2003	2583	0.04	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



# Ozark National Scenic Riverways

## Route 0942A

POWDER MILL VISITOR CENTER PARKING A  
FROM ROUTE 0211

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0942A	NonPublic	8/19/2003	2558	0.04	AS	POOR / 45

\* Lane miles are based on 11' lane widths



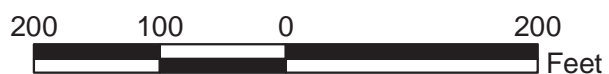
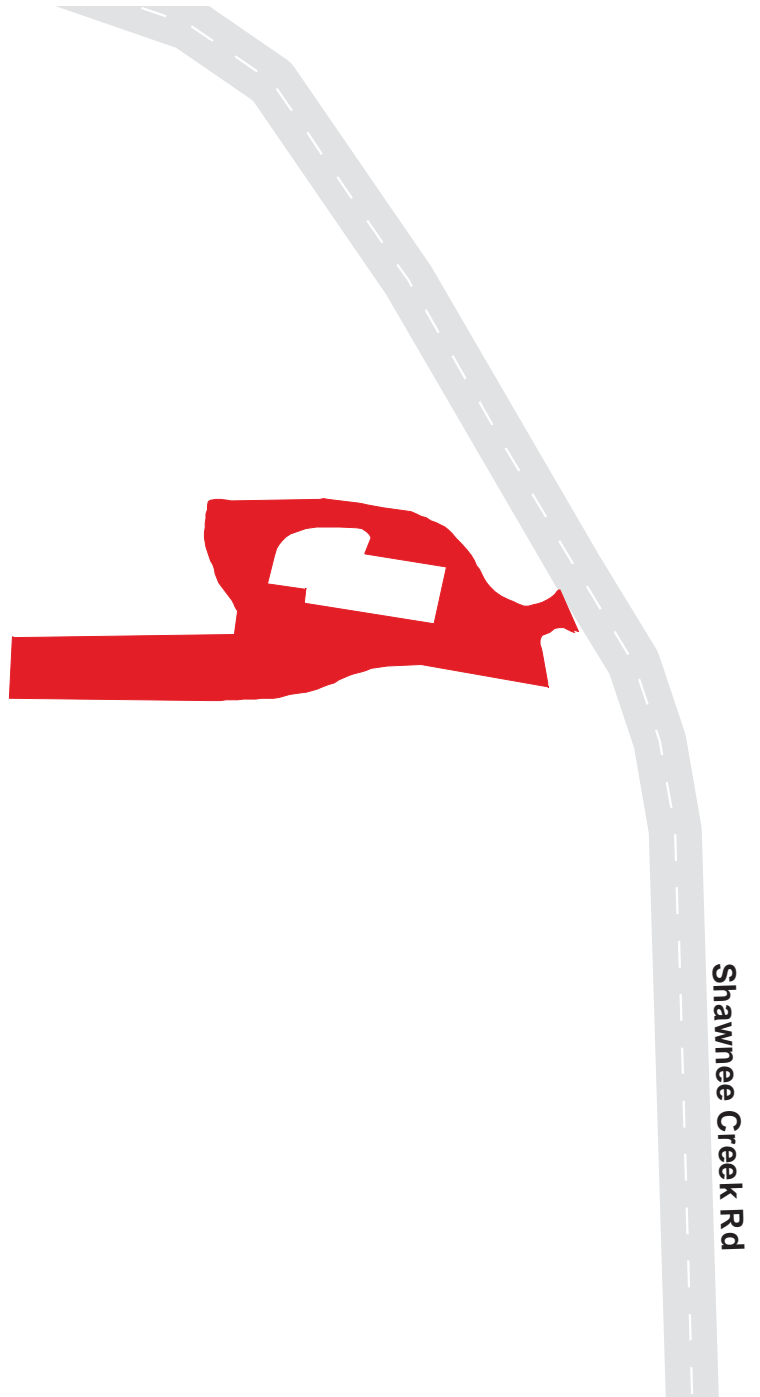
# Ozark National Scenic Riverways

## Route 0943A

SHAWNEE SHOP PARKING A  
ADJACENT TO WEST SIDE OF SHAWNEE CREEK ROAD

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0943A	NonPublic	8/19/2003	26710	0.46	AS	POOR / 45

\* Lane miles are based on 11' lane widths



Shawnee Creek Rd

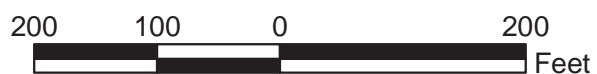
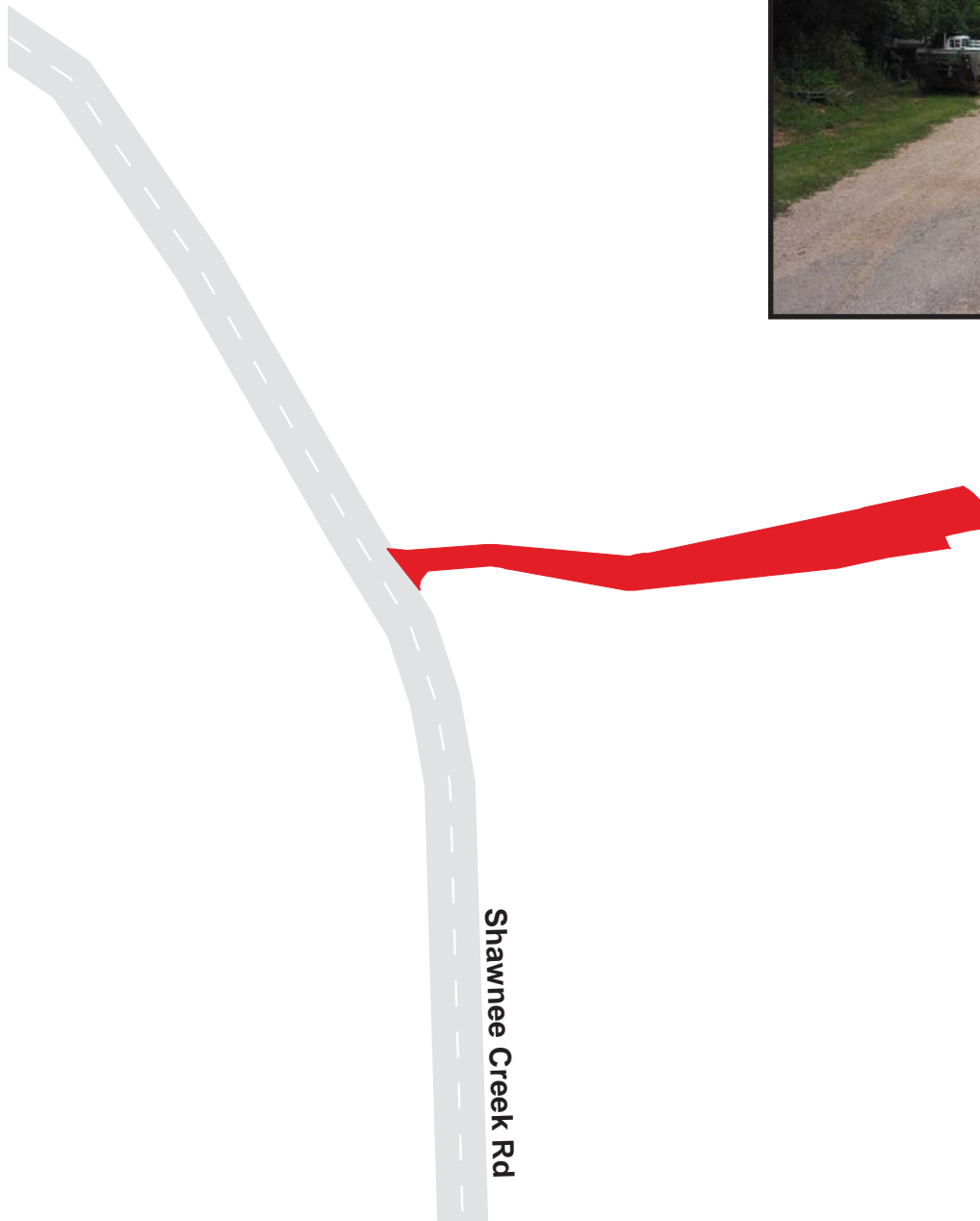
# Ozark National Scenic Riverways

## Route 0943B

SHAWNEE SHOP PARKING B  
ADJACENT TO EAST SIDE OF SHAWNEE CREEK ROAD

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0943B	NonPublic	8/19/2003	13135	0.23	AS	POOR / 45

\* Lane miles are based on 11' lane widths



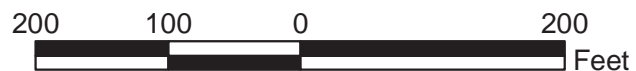
# Ozark National Scenic Riverways

## Route 0944

ROUND SPRING LOWER RIVER ACCESS PARKING  
FROM ROUTE 0169

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0944	Public	8/19/2003	24016	0.41	OC	GOOD / 90

\* Lane miles are based on 11' lane widths



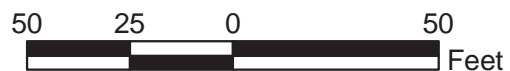
# Ozark National Scenic Riverways

## Route 0945A

ALLEY SPRINGS CAMPGROUND PARKING A  
ADJACENT TO ROUTE 0518B ON LEFT

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0945A	Public	8/19/2003	2127	0.04	AS	GOOD / 90

\* Lane miles are based on 11' lane widths





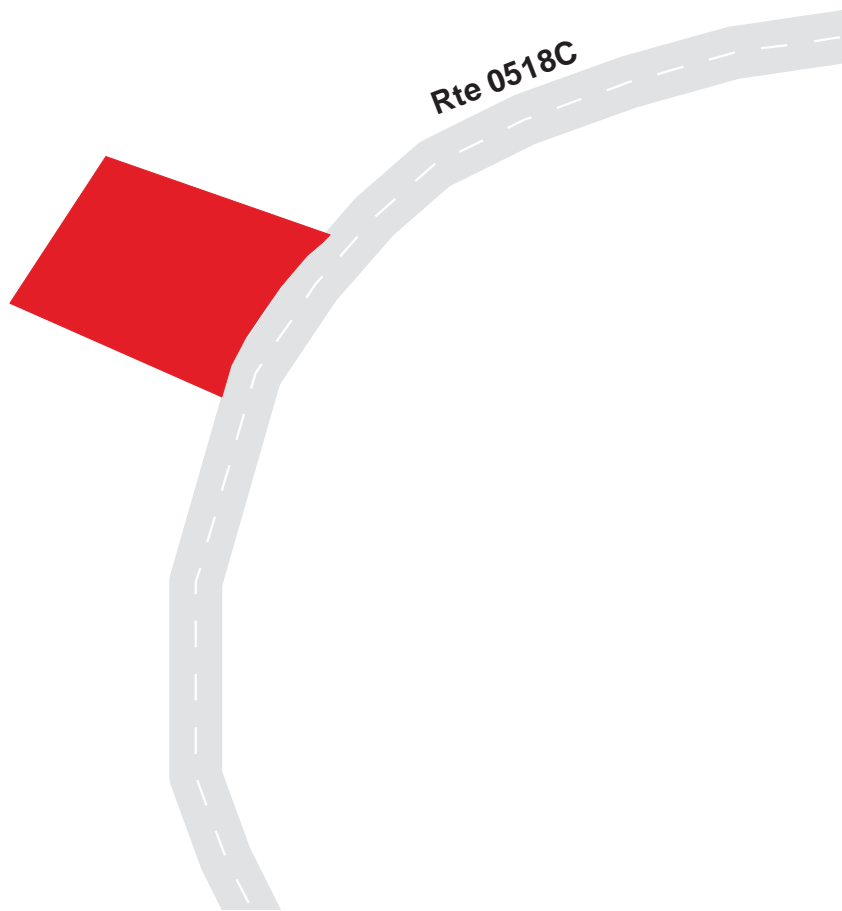
# Ozark National Scenic Riverways

## Route 0945B

ALLEY SPRINGS CAMPGROUND HANDICAPPED PARKING B  
ADJACENT TO ROUTE 0518C

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0945B	Public	8/19/2003	1128	0.02	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



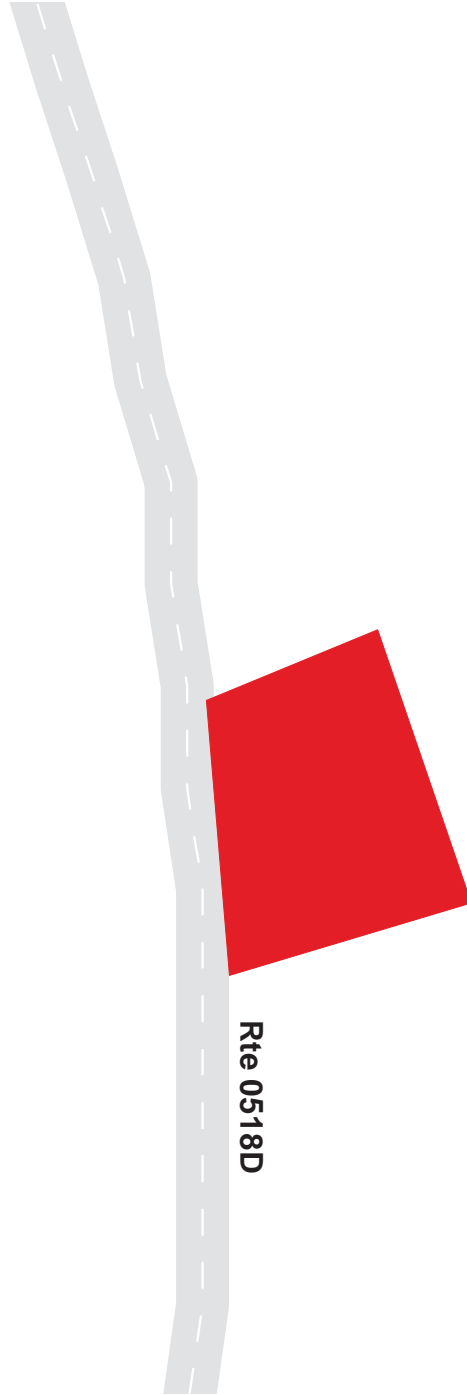
# Ozark National Scenic Riverways

## Route 0945C

ALLEY SPRINGS CAMPGROUND PARKING C  
ADJACENT TO ROUTE 0518D

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0945C	Public	8/19/2003	1534	0.03	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



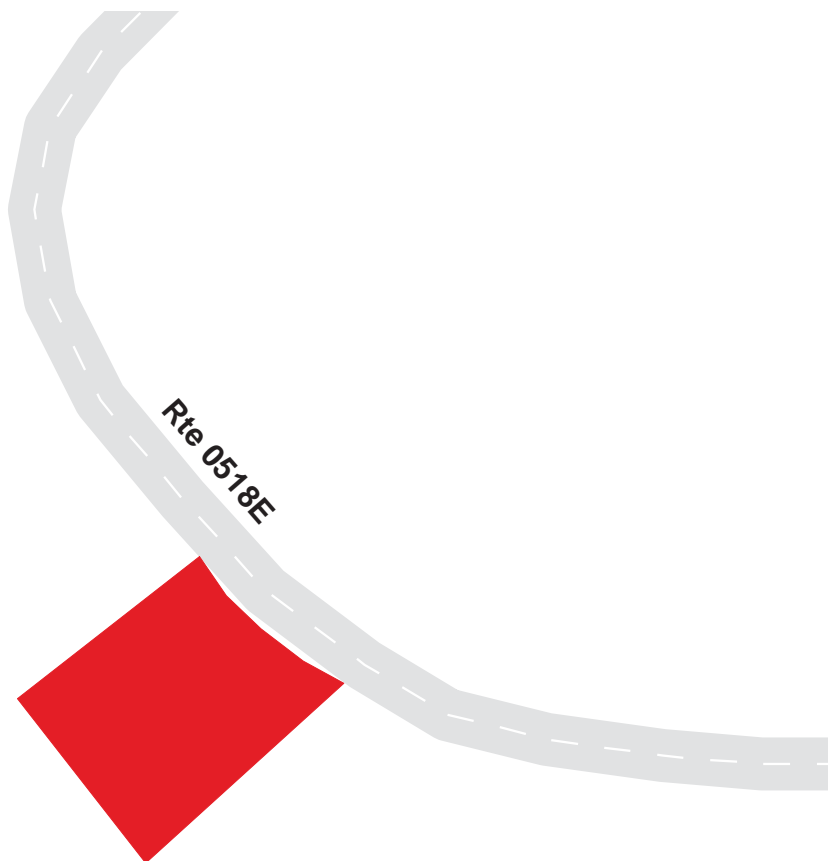
# Ozark National Scenic Riverways

## Route 0945D

ALLEY SPRINGS CAMPGROUND PARKING D  
ADJACENT TO ROUTE 0518E

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0945D	Public	8/19/2003	1082	0.02	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



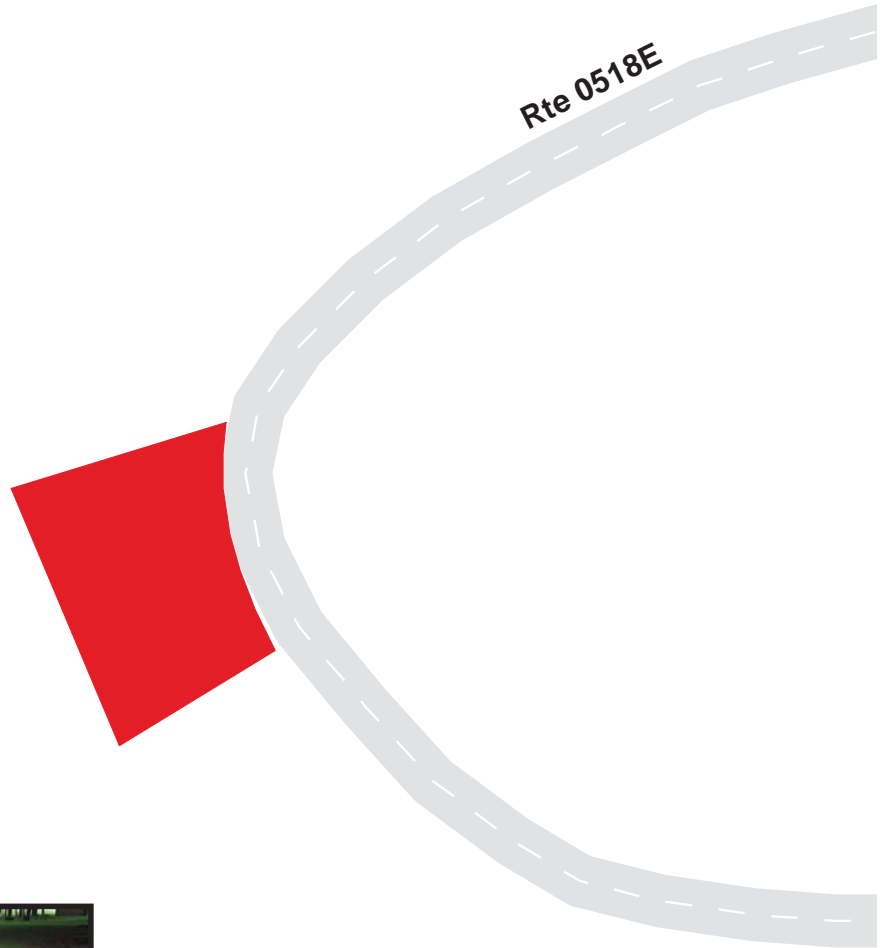
# Ozark National Scenic Riverways

## Route 0945E

ALLEY SPRINGS CAMPGROUND PARKING E  
ADJACENT TO ROUTE 0518E

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0945E	Public	8/19/2003	1670	0.03	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



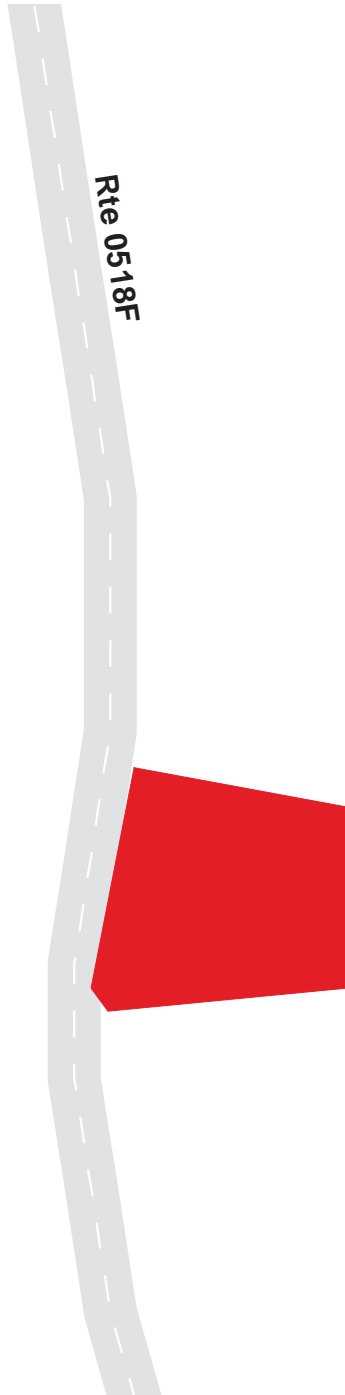
# Ozark National Scenic Riverways

## Route 0945F

ALLEY SPRINGS CAMPGROUND BATHROOM PARKING F  
ADJACENT TO ROUTE 0518F

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0945F	Public	8/19/2003	974	0.02	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



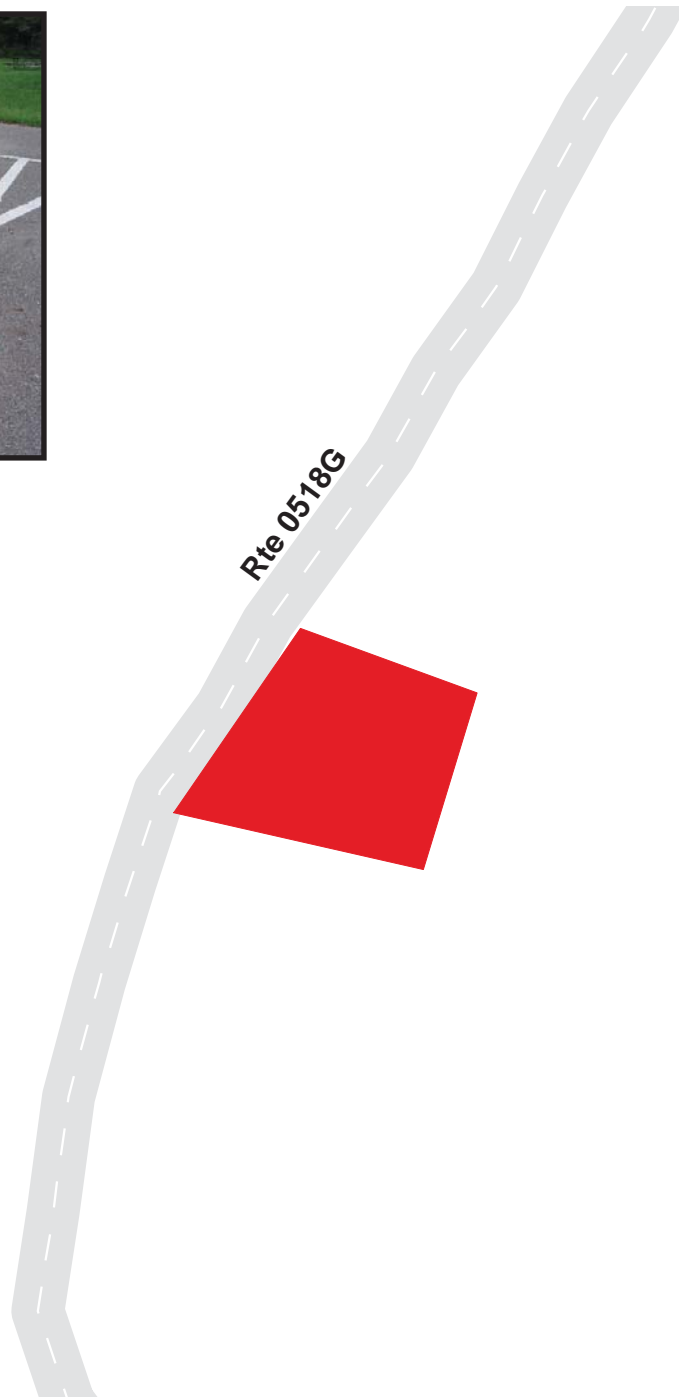
# Ozark National Scenic Riverways

## Route 0945G

ALLEY SPRINGS CAMPGROUND BATHROOM PARKING G  
ADJACENT TO ROUTE 0518G

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0945G	Public	8/19/2003	1158	0.02	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



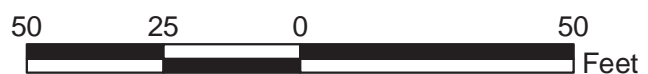
# Ozark National Scenic Riverways

## Route 0945H

ALLEY SPRINGS CAMPGROUND PARKING H  
ADJACENT TO ROUTE 0518H

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0945H	Public	8/19/2003	1626	0.03	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



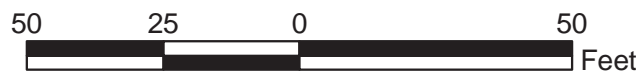
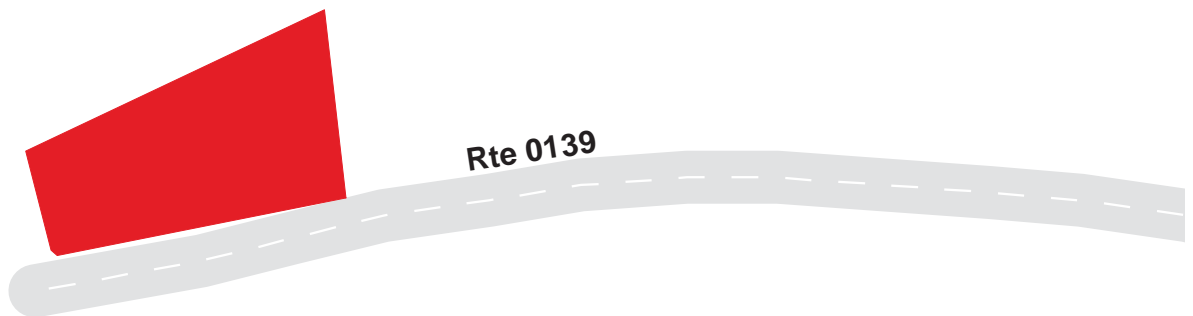
# Ozark National Scenic Riverways

## Route 0946

TWO RIVERS BOAT LAUNCH PARKING  
ADJACENT TO ROUTE 0139 AND 0801

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0946	Public	8/19/2003	1232	0.02	AS	EXCELLENT / 97

\* Lane miles are based on 11' lane widths





# Ozark National Scenic Riverways

## Route 0947A

BIG SPRINGS CAMPGROUND BATHROOM PARKING A  
ADJACENT TO ROUTE 0500C

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0947A	Public	8/19/2003	829	0.01	AS	GOOD / 90

\* Lane miles are based on 11' lane widths



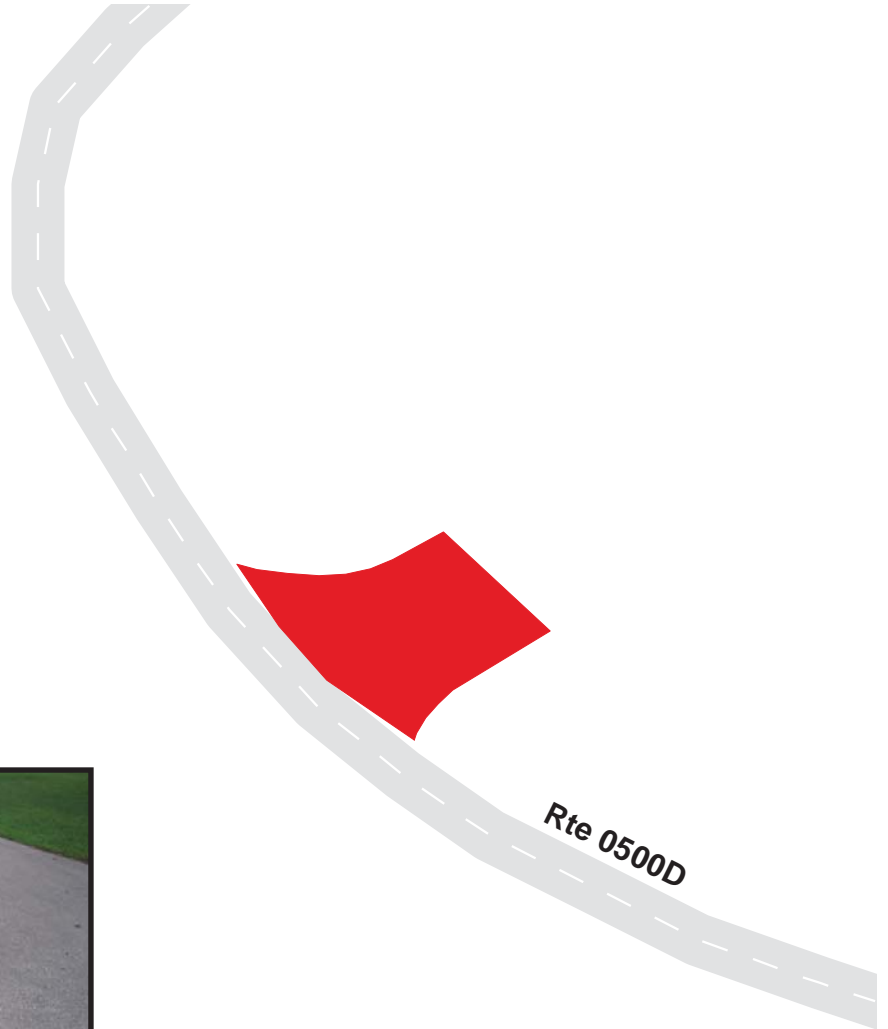
# Ozark National Scenic Riverways

## Route 0947B

BIG SPRINGS CAMPGROUND BATHROOM PARKING B  
ADJACENT TO ROUTE 0500D

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0947B	Public	8/19/2003	643	0.01	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



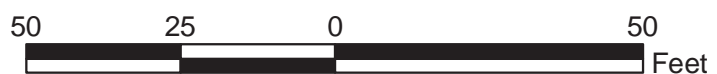
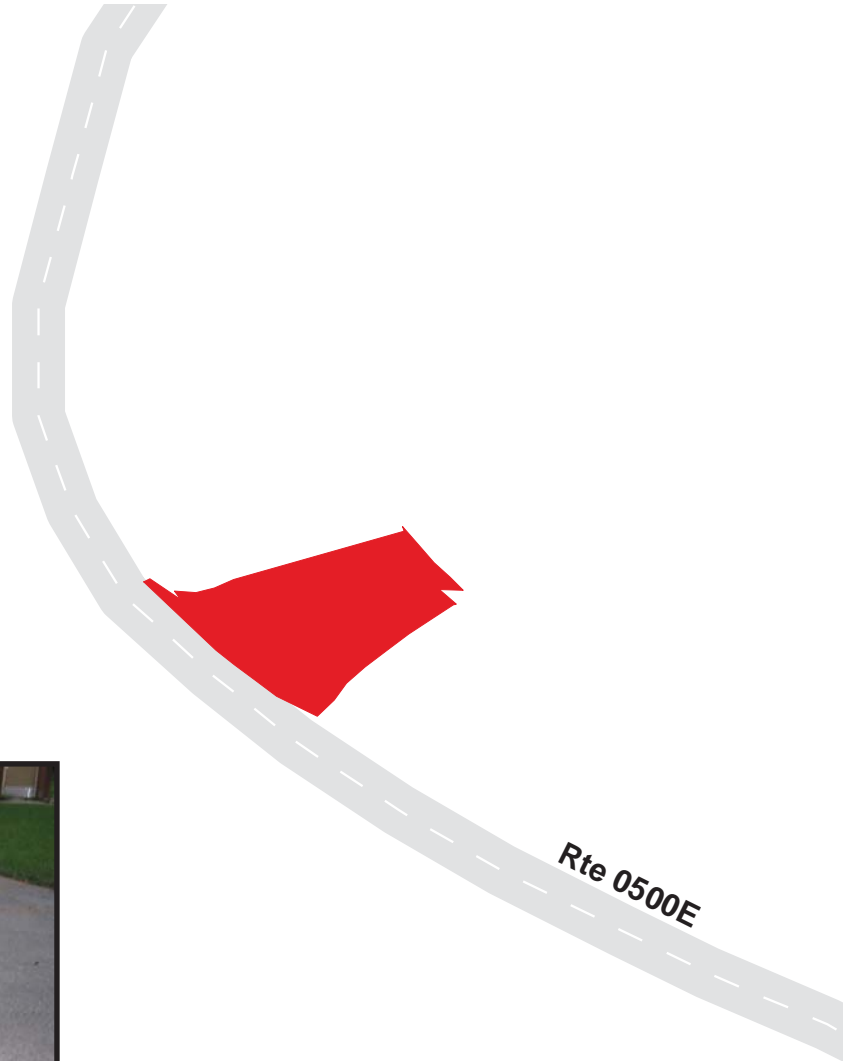
# Ozark National Scenic Riverways

## Route 0947C

BIG SPRINGS BATHROOM CAMPGROUND PARKING C  
ADJACENT TO ROUTE 0500E

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0947C	Public	8/19/2003	595	0.01	AS	POOR / 45

\* Lane miles are based on 11' lane widths



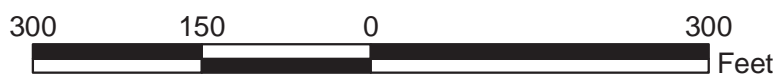
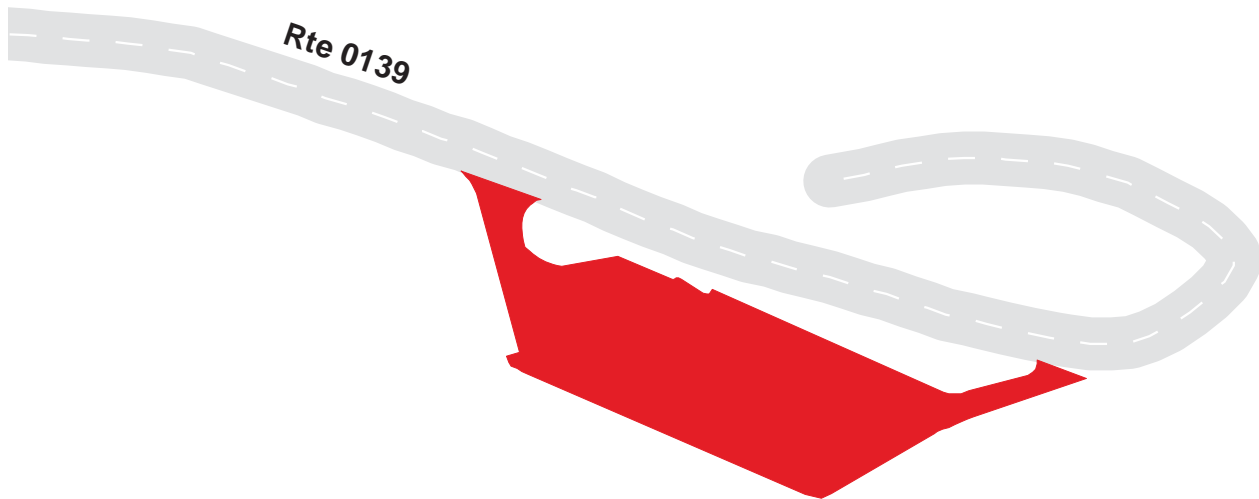
# Ozark National Scenic Riverways

## Route 0956

TWO RIVERS PARKING  
ADJACENT TO ROUTE 0139

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0956	Public	8/19/2003	41256	0.71	AS	EXCELLENT / 97

\* Lane miles are based on 11' lane widths



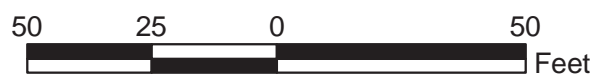
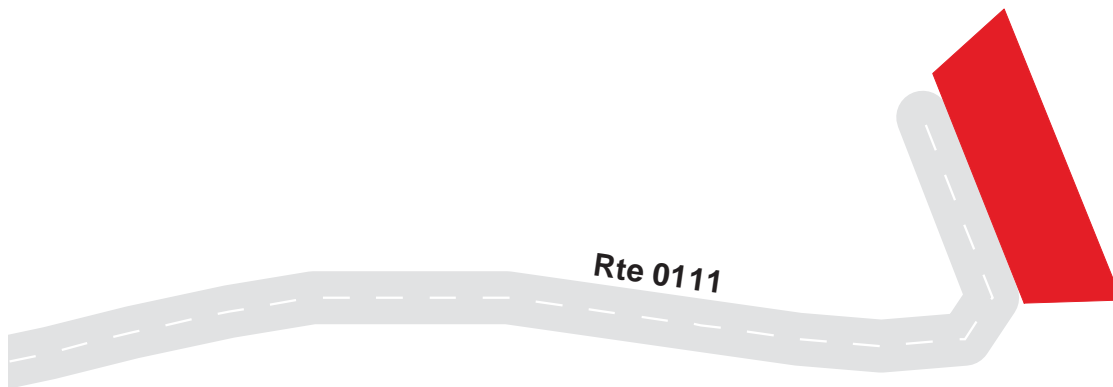
# Ozark National Scenic Riverways

## Route 0959

CHUB HOLLOW ROAD PARKING  
ADJACENT TO ROUTE 0111 AT END OF LOOP

Route	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type	Condition / PCR
0959	Public	8/19/2003	819	0.01	AS	FAIR / 73

\* Lane miles are based on 11' lane widths



# ***OZAR: PARKWIDE MAINTENANCE FEATURES SUMMARY***

<b><i>FEATURE</i></b>	<b><i>PARK TOTAL</i></b>	<b><i>UNIT</i></b>
BRIDGE	1	EACH
CATTLE GUARD	0	EACH
CULVERT	87	EACH
CURB	2,670	LINEAR FEET
DROP INLET	4	EACH
GUARD WALL	0	LINEAR FEET
GUARDRAIL	623	LINEAR FEET
INTERSECTION	336	EACH
LOW WATER CROSSING	0	EACH
OVERHEAD SIGN	0	EACH
PARK BOUNDARY	0	EACH
PAVED DITCH	4,417	LINEAR FEET
PULLOUT	23	EACH
RAILROAD CROSSING	0	EACH
RETAINING WALL	0	EACH
STATE BOUNDARY	0	EACH
TRAFFIC LIGHT	0	EACH
TUNNEL	0	EACH
TURNOUT	0	LINEAR FEET

# ***OZAR: ROUTE MAINTENANCE FEATURES SUMMARY***

<b><i>FEATURE</i></b>	<b><i>ROUTE 0010 PEAVINE ROAD</i></b>	<b><i>ROUTE 0011 BIG SPRING CAMPGROUND ROAD</i></b>	<b><i>ROUTE 0100 BAPTIST ACCESS ROAD</i></b>	<b><i>ROUTE 0111 CHUB HOLLOW ROAD</i></b>	<b><i>ROUTE 0112 BIG SPRING CABIN ROAD</i></b>	<b><i>ROUTE 0114 BIG SPRING PICNIC AREA LOOP ROAD</i></b>	<b><i>UNIT</i></b>
BRIDGE	1	0	0	0	0	0	EACH
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	18	6	4	2	8	0	EACH
CURB	1,783	0	0	0	0	0	LINEAR FEET
DROP INLET	1	0	0	0	0	0	EACH
GUARD WALL	0	0	0	0	0	0	LINEAR FEET
GUARDRAIL	0	0	280	0	0	0	LINEAR FEET
INTERSECTION	14	15	9	5	8	11	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	1,846	412	539	0	0	0	LINEAR FEET
PULLOUT	1	0	1	0	0	1	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

# ***OZAR: ROUTE MAINTENANCE FEATURES SUMMARY***

<b><i>FEATURE</i></b>	<b><i>ROUTE 0115 BIG SPRING BOAT LAUNCH ROAD</i></b>	<b><i>ROUTE 0116 BIG SPRING GROUP CAMP ROAD</i></b>	<b><i>ROUTE 0129 OLD STATE 106 EAST ROAD</i></b>	<b><i>ROUTE 0130 POWDER MILL RIVER ACCESS ROAD</i></b>	<b><i>ROUTE 0131 OLD STATE 106 WEST</i></b>	<b><i>ROUTE 0139 TWO RIVERS ROAD (INCLUDES UPPER LANDING)</i></b>	<b><i>UNIT</i></b>
BRIDGE	0	0	0	0	0	0	EACH
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	0	1	5	1	8	1	EACH
CURB	0	0	0	0	0	0	LINEAR FEET
DROP INLET	0	0	0	0	0	0	EACH
GUARD WALL	0	0	0	0	0	0	LINEAR FEET
GUARDRAIL	0	0	0	0	0	0	LINEAR FEET
INTERSECTION	6	8	5	2	4	16	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	0	0	0	0	0	433	LINEAR FEET
PULLOUT	0	0	0	0	0	0	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET



# ***OZAR: ROUTE MAINTENANCE FEATURES SUMMARY***

<b><i>FEATURE</i></b>	<b><i>ROUTE 0146 PULLTITE RD</i></b>	<b><i>ROUTE 0156 ALLEY SPRING CAMPGROUND ROAD</i></b>	<b><i>ROUTE 0159 ALLEY SPRING BOAT LAUNCH ROAD</i></b>	<b><i>ROUTE 0161 ALLEY SPRING PICNIC AREA ROAD</i></b>	<b><i>ROUTE 0162 ALLEY HOLLOW ROAD</i></b>	<b><i>ROUTE 0169 ROUND SPRING CAMPGROUND ROAD</i></b>	<b><i>UNIT</i></b>
BRIDGE	0	0	0	0	0	0	EACH
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	1	3	1	0	0	3	EACH
CURB	0	0	0	0	0	343	LINEAR FEET
DROP INLET	0	0	0	0	0	0	EACH
GUARD WALL	0	0	0	0	0	0	LINEAR FEET
GUARDRAIL	148	0	0	0	0	0	LINEAR FEET
INTERSECTION	9	23	4	5	5	21	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	586	0	0	0	0	0	LINEAR FEET
PULLOUT	0	0	0	0	0	18	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

# ***OZAR: ROUTE MAINTENANCE FEATURES SUMMARY***

<b><i>FEATURE</i></b>	<b><i>ROUTE 0169A ROUND SPRING CAMPGROUND CUT OFF</i></b>	<b><i>ROUTE 0170 ROUND SPRING CAVE ACCESS ROAD</i></b>	<b><i>ROUTE 0171 ROUND SPRING PICNIC ACCESS ROAD</i></b>	<b><i>ROUTE 0172 ROUND SPRING CLUSTER CAMPGROUND ROAD</i></b>	<b><i>ROUTE 0173 ROUND SPRING UPPER RIVER ACCESS ROAD</i></b>	<b><i>ROUTE 0174 ROUND SPRING SEWAGE TREATMENT ROAD</i></b>	<b><i>UNIT</i></b>
BRIDGE	0	0	0	0	0	0	EACH
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	0	1	1	0	2	2	EACH
CURB	0	0	69	0	412	0	LINEAR FEET
DROP INLET	0	0	0	1	0	0	EACH
GUARD WALL	0	0	0	0	0	0	LINEAR FEET
GUARDRAIL	0	0	0	0	195	0	LINEAR FEET
INTERSECTION	4	7	9	3	9	5	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	0	79	0	396	0	0	LINEAR FEET
PULLOUT	0	0	0	0	0	0	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

# ***OZAR: ROUTE MAINTENANCE FEATURES SUMMARY***

<b><i>FEATURE</i></b>	<b><i>ROUTE 0211 POWDER MILL VISITOR CENTER ROAD</i></b>	<b><i>ROUTE 0402 BIG SPRING MAINTENANCE ACCESS ROAD</i></b>	<b><i>ROUTE 0405 BIG SPRING FIRE CACHE ROAD</i></b>	<b><i>ROUTE 0414 ALLEY SPRING RESIDENCE ROAD</i></b>	<b><i>ROUTE 0415 ALLEY SPRING MAINTENANCE AREA ROAD</i></b>	<b><i>ROUTE 0416 ROUND SPRING WATER TANK ROAD</i></b>	<b><i>UNIT</i></b>
BRIDGE	0	0	0	0	0	0	EACH
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	2	0	0	0	2	0	EACH
CURB	63	0	0	0	0	0	LINEAR FEET
DROP INLET	0	0	0	0	0	0	EACH
GUARD WALL	0	0	0	0	0	0	LINEAR FEET
GUARDRAIL	0	0	0	0	0	0	LINEAR FEET
INTERSECTION	7	3	4	9	6	5	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	0	0	0	0	79	0	LINEAR FEET
PULLOUT	0	0	0	0	0	0	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

# ***OZAR: ROUTE MAINTENANCE FEATURES SUMMARY***

<b><i>FEATURE</i></b>	<b><i>ROUTE 0422 ROUND SPRING MAINTENANCE/RESIDENCE ACCESS ROAD</i></b>	<b><i>ROUTE 0500A BIG SPRING CAMPGROUND LOOP A</i></b>	<b><i>ROUTE 0500B BIG SPRING CAMPGROUND LOOP B</i></b>	<b><i>ROUTE 0500C BIG SPRING CAMPGROUND LOOP C</i></b>	<b><i>ROUTE 0500D BIG SPRING CAMPGROUND LOOP D</i></b>	<b><i>ROUTE 0500E BIG SPRING CAMPGROUND LOOP E</i></b>	<b><i>UNIT</i></b>
BRIDGE	0	0	0	0	0	0	EACH
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	0	3	1	2	2	2	EACH
CURB	0	0	0	0	0	0	LINEAR FEET
DROP INLET	2	0	0	0	0	0	EACH
GUARD WALL	0	0	0	0	0	0	LINEAR FEET
GUARDRAIL	0	0	0	0	0	0	LINEAR FEET
INTERSECTION	7	6	5	7	6	8	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	48	0	0	0	0	0	LINEAR FEET
PULLOUT	0	1	1	0	0	0	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

# ***OZAR: ROUTE MAINTENANCE FEATURES SUMMARY***

<b><i>FEATURE</i></b>	<b><i>ROUTE 0500F BIG SPRING CAMPGROUND LOOP F</i></b>	<b><i>ROUTE 0518A ALLEY SPRING CAMPGROUND LOOP A</i></b>	<b><i>ROUTE 0518B ALLEY SPRING CAMPGROUND LOOP B</i></b>	<b><i>ROUTE 0518C ALLEY SPRING CAMPGROUND LOOP C</i></b>	<b><i>ROUTE 0518D ALLEY SPRING CAMPGROUND LOOP D</i></b>	<b><i>ROUTE 0518E ALLEY SPRING CAMPGROUND LOOP E</i></b>	<b><i>UNIT</i></b>
BRIDGE	0	0	0	0	0	0	EACH
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	1	0	0	0	1	2	EACH
CURB	0	0	0	0	0	0	LINEAR FEET
DROP INLET	0	0	0	0	0	0	EACH
GUARD WALL	0	0	0	0	0	0	LINEAR FEET
GUARDRAIL	0	0	0	0	0	0	LINEAR FEET
INTERSECTION	6	4	8	6	7	7	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	0	0	0	0	0	0	LINEAR FEET
PULLOUT	0	0	0	0	0	0	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

# ***OZAR: ROUTE MAINTENANCE FEATURES SUMMARY***

<b><i>FEATURE</i></b>	<b><i>ROUTE 0518F ALLEY SPRING CAMPGROUND LOOP F</i></b>	<b><i>ROUTE 0518G ALLEY SPRING CAMPGROUND LOOP G</i></b>	<b><i>ROUTE 0518H ALLEY SPRING CAMPGROUND LOOP H</i></b>	<b><i>UNIT</i></b>
BRIDGE	0	0	0	EACH
CATTLE GUARD	0	0	0	EACH
CULVERT	0	1	0	EACH
CURB	0	0	0	LINEAR FEET
DROP INLET	0	0	0	EACH
GUARD WALL	0	0	0	LINEAR FEET
GUARDRAIL	0	0	0	LINEAR FEET
INTERSECTION	6	6	6	EACH
LOW WATER CROSSING	0	0	0	EACH
OVERHEAD SIGN	0	0	0	EACH
PARK BOUNDARY	0	0	0	EACH
PAVED DITCH	0	0	0	LINEAR FEET
PULLOUT	0	0	0	EACH
RAILROAD CROSSING	0	0	0	EACH
RETAINING WALL	0	0	0	EACH
STATE BOUNDARY	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	EACH
TUNNEL	0	0	0	EACH
TURNOUT	0	0	0	LINEAR FEET

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0010 : PEAVINE ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT HIGHWAY 'Z', HEADING NORTH
0.042	0.042	INTERSECTION	RIGHT	HIGHWAY Z
0.045	0.045	CULVERT	N/A	
0.147	0.147	CULVERT	N/A	
0.230	0.230	CULVERT	N/A	
0.269	0.269	CULVERT	N/A	
0.294	0.317	BRIDGE	N/A	
0.363	0.363	CULVERT	N/A	
0.364	0.364	INTERSECTION	RIGHT	RTE 911C
0.430	0.430	INTERSECTION	LEFT	RTE 114 BIG SPRING PICNIC LOOPS RD
0.578	0.578	INTERSECTION	RIGHT	RTE 911B
0.656	0.656	INTERSECTION	RIGHT	RTE 115 BIG SPRING BOAT LAUNCH RD
0.688	0.688	INTERSECTION	LEFT	RTE 114 BIG SPRING PICNIC AREA LOOPS RD
0.788	0.788	INTERSECTION	LEFT	RTE 911A
0.941	0.941	INTERSECTION	RIGHT	RTE 11 BIG SPRING CAMPGROUND RD
0.989	0.989	CULVERT	N/A	
1.045	1.045	CULVERT	N/A	
1.056	1.056	INTERSECTION	LEFT	RTE 419 BIG SPRING WATER TANK RD
1.239	1.239	CULVERT	N/A	
1.318	1.382	CURB	LEFT	
1.333	1.333	CULVERT	N/A	
1.400	1.492	CURB	LEFT	
1.415	1.415	CULVERT	N/A	
1.490	1.490	CULVERT	N/A	

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0010 : PEAVINE ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
1.530	1.530	CULVERT	N/A	
1.633	1.761	CURB	LEFT	
1.637	1.637	CULVERT	N/A	
1.667	1.667	CULVERT	N/A	
1.691	1.691	CULVERT	N/A	
1.763	1.833	PAVED DITCH	LEFT	
1.768	1.768	DROP INLET	LEFT	
1.920	1.920	CULVERT	N/A	
2.012	2.012	INTERSECTION	LEFT	RTE 405 FIRE CACHE RD
2.030	2.030	CULVERT	N/A	
2.042	2.203	PAVED DITCH	LEFT	
2.064	2.064	INTERSECTION	RIGHT	
2.295	2.413	PAVED DITCH	LEFT	
2.466	2.489	CURB	RIGHT	
2.474	2.474	CULVERT	N/A	
2.722	2.749	PULLOUT	RIGHT	
2.925	2.956	CURB	RIGHT	
3.147	3.147	INTERSECTION	LEFT	BOOMRANG
3.210	3.210			ROUTE ENDS AT HIGHWAY 103
3.216	3.216	INTERSECTION	RIGHT	END ROUTE
3.218	3.218	INTERSECTION	LEFT	END ROUTE



# **OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG**

## **ROUTE 0011 : BIG SPRING CAMPGROUND ROAD**

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0010
0.006	0.006	INTERSECTION	LEFT	RTE 010
0.007	0.007	INTERSECTION	RIGHT	RTE 010
0.016	0.016	CULVERT	N/A	
0.055	0.055	INTERSECTION	RIGHT	RTE 917A
0.106	0.106	CULVERT	N/A	
0.121	0.121	CULVERT	N/A	
0.201	0.201	INTERSECTION	LEFT	RTE 917B
0.238	0.238	CULVERT	N/A	
0.243	0.243	INTERSECTION	RIGHT	RTE 917C
0.271	0.271	INTERSECTION	LEFT	RTE 915 RV DUMP STATION
0.276	0.276	INTERSECTION	RIGHT	RTE 116 BIG SPRING GROUP CAMP RD
0.319	0.319	INTERSECTION	LEFT	RTE 915 RV DUMP STATION
0.376	0.376	INTERSECTION	LEFT	
0.410	0.410	INTERSECTION	LEFT	RTE 914 SHOWERS PARKING AREA
0.449	0.527	PAVED DITCH	LEFT	
0.589	0.589	CULVERT	N/A	
0.605	0.605	INTERSECTION	RIGHT	RTE 500A
0.667	0.667	INTERSECTION	LEFT	RTE 500C
0.716	0.716	INTERSECTION	LEFT	RTE 500D
0.758	0.758	CULVERT	N/A	
0.787	0.787	INTERSECTION	LEFT	RTE 500E
0.820	0.820			ROUTE ENDS AT ROUTE 0500F
0.825	0.825	INTERSECTION	LEFT	RTE 500F END ROUTE

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0100 : BAPTIST ACCESS ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT END OF STATE MAINTENANCE (ON SR YY)
0.007	0.007	INTERSECTION	RIGHT	DRIVEWAY
0.014	0.014	INTERSECTION	LEFT	DENT CO RD 652 OR 651
0.050	0.050	CULVERT	N/A	
0.089	0.089	INTERSECTION	LEFT	
0.408	0.408	CULVERT	N/A	
0.508	0.508	INTERSECTION	RIGHT	
0.532	0.532	CULVERT	N/A	
0.639	0.639	INTERSECTION	LEFT	
0.653	0.689	GUARDRAIL	RIGHT	
0.690	0.690	INTERSECTION	RIGHT	COUNTY RD
1.113	1.113	CULVERT	N/A	
1.682	1.709	PULLOUT	RIGHT	
1.689	1.706	GUARDRAIL	RIGHT	
1.804	1.852	PAVED DITCH	LEFT	
2.023	2.077	PAVED DITCH	RIGHT	
2.111	2.111	INTERSECTION	RIGHT	UNPAVED PARKING
2.130	2.130			ROUTE ENDS AT ROUTE 0940
2.137	2.137	INTERSECTION	LEFT	RIVER ACCESS
2.137	2.137	INTERSECTION	LEFT	ROUTE 940

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0111 : CHUB HOLLOW ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT HIGHWAY 'Z'
0.008	0.008	INTERSECTION	RIGHT	HIGHWAY 'Z'
0.011	0.011	INTERSECTION	LEFT	HIGHWAY 'Z'
0.027	0.027	CULVERT	N/A	
0.063	0.063	INTERSECTION	RIGHT	CG LOOP
0.142	0.142	CULVERT	N/A	
0.178	0.178	INTERSECTION	RIGHT	RTE 959
0.190	0.190			ROUTE ENDS AT END OF LOOP
0.199	0.199	INTERSECTION	LEFT	END OF LOOP

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0112 : BIG SPRING CABIN ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT HIGHWAY 103
0.005	0.005	INTERSECTION	LEFT	RTE 010
0.005	0.005	INTERSECTION	RIGHT	RTE 010
0.008	0.008	CULVERT	N/A	
0.019	0.019	CULVERT	N/A	
0.054	0.054	INTERSECTION	RIGHT	RTE 402 BIG SPRING MAINT ACCESS RD
0.212	0.212	CULVERT	N/A	
0.254	0.254	INTERSECTION	RIGHT	
0.303	0.303	CULVERT	N/A	
0.345	0.345	INTERSECTION	RIGHT	
0.353	0.353	CULVERT	N/A	
0.439	0.439	CULVERT	N/A	
0.537	0.537	CULVERT	N/A	
0.618	0.618	CULVERT	N/A	
0.667	0.667	INTERSECTION	RIGHT	
0.710	0.710			ROUTE ENDS AT HIGHWAY Z
0.713	0.713	INTERSECTION	LEFT	HIGHWAY 'Z'
0.714	0.714	INTERSECTION	RIGHT	HIGHWAY 'Z'

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0114 : BIG SPRING PICNIC AREA LOOP ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0010 AT MP 042
0.011	0.011	INTERSECTION	RIGHT	RTE 010
0.012	0.012	INTERSECTION	LEFT	RTE 010
0.046	0.046	INTERSECTION	LEFT	RTE 912E LOOP
0.086	0.086	INTERSECTION	LEFT	RTE 912E LOOP
0.102	0.124	PULLOUT	RIGHT	
0.111	0.111	INTERSECTION	LEFT	RTE 912D
0.143	0.143	INTERSECTION	RIGHT	RTE 912C
0.145	0.145	INTERSECTION	LEFT	RTE 912C
0.232	0.232	INTERSECTION	RIGHT	RTE 912B
0.282	0.282	INTERSECTION	RIGHT	RTE 912A
0.399	0.399	INTERSECTION	LEFT	RTE 010
0.400	0.400			ROUTE ENDS AT ROUTE 0010 AT MP 067
0.400	0.400	INTERSECTION	RIGHT	RTE 010

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0115 : BIG SPRING BOAT LAUNCH ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0010
0.005	0.005	INTERSECTION	LEFT	RTE 010
0.010	0.010	INTERSECTION	RIGHT	RTE 010
0.050	0.050	INTERSECTION	LEFT	RTE 803 BOAT LAUNCH
0.127	0.127	INTERSECTION	RIGHT	RTE 913
0.189	0.189	INTERSECTION	LEFT	RTE 804 BOAT LAUNCH # 2
0.197	0.197	INTERSECTION	LEFT	END ROUTE
0.210	0.210			ROUTE ENDS AT RIVER ACCESS

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0116 : BIG SPRING GROUP CAMP ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0011
0.009	0.009	INTERSECTION	LEFT	RTE 011
0.009	0.009	INTERSECTION	RIGHT	RTE 011
0.034	0.034	CULVERT	N/A	
0.048	0.048	INTERSECTION	RIGHT	RTE 916A
0.059	0.059	INTERSECTION	LEFT	RTE 916B
0.079	0.079	INTERSECTION	LEFT	RTE 916C
0.116	0.116	INTERSECTION	RIGHT	RTE 916D
0.117	0.117	INTERSECTION	LEFT	RTE 916E
0.190	0.190			ROUTE ENDS AT END OF LOOP
0.190	0.190	INTERSECTION	RIGHT	RTE 116

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0129 : OLD STATE 106 EAST ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT HIGHWAY 106
0.009	0.009	INTERSECTION	RIGHT	HIGHWAY 106
0.012	0.012	INTERSECTION	LEFT	HIGHWAY 106
0.091	0.091	CULVERT	N/A	
0.181	0.181	CULVERT	N/A	
0.207	0.207	CULVERT	N/A	
0.372	0.372	CULVERT	N/A	
0.438	0.438	INTERSECTION	RIGHT	RTE 211 POWDER MILL VISITOR RD
0.487	0.487	CULVERT	N/A	
0.574	0.574	INTERSECTION	LEFT	UNPAVED PARKING
0.630	0.630	INTERSECTION	LEFT	PARKING
0.640	0.640			ROUTE ENDS AT END OF PAVEMENT



# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0130 : POWDER MILL RIVER ACCESS ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0131
0.003	0.003	CULVERT	N/A	
0.005	0.005	INTERSECTION	LEFT	RTE 131
0.007	0.007	INTERSECTION	RIGHT	RTE 131
0.050	0.050			ROUTE ENDS AT END OF PAVEMENT

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0131 : OLD STATE 106 WEST***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT HIGHWAY 106
0.005	0.005	INTERSECTION	LEFT	HIGHWAY 106
0.010	0.010	INTERSECTION	RIGHT	HIGHWAY 106
0.313	0.313	INTERSECTION	RIGHT	
0.614	0.614	CULVERT	N/A	
0.681	0.681	CULVERT	N/A	
1.048	1.048	CULVERT	N/A	
1.137	1.137	CULVERT	N/A	
1.319	1.319	CULVERT	N/A	
1.336	1.336	CULVERT	N/A	
1.414	1.414	CULVERT	N/A	
1.589	1.589	CULVERT	N/A	
1.605	1.605	INTERSECTION	RIGHT	SHANNON COUNTY 533 AND 106531
1.660	1.660			ROUTE ENDS AT DEAD END

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0139 : TWO RIVERS ROAD (INCLUDES UPPER LANDING)***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT PARK BOUNDARY AT STATE ROUTE V
0.020	0.020	INTERSECTION	RIGHT	
0.023	0.023	INTERSECTION	LEFT	
0.033	0.033	INTERSECTION	RIGHT	
0.034	0.034	INTERSECTION	LEFT	UNPAVED PARKING
0.044	0.044	INTERSECTION	LEFT	UNPAVED PARKING
0.079	0.079	INTERSECTION	LEFT	
0.086	0.086	INTERSECTION	RIGHT	FLOATER PARKING GROUP CAMP 1
0.089	0.171	PAVED DITCH	RIGHT	
0.206	0.206	CULVERT	N/A	
0.238	0.238	INTERSECTION	LEFT	
0.313	0.313	INTERSECTION	LEFT	
0.411	0.411	INTERSECTION	RIGHT	RTE 956
0.435	0.435	INTERSECTION	LEFT	RTE 139 END OF LOOP
0.499	0.499	INTERSECTION	RIGHT	RTE 956
0.504	0.504	INTERSECTION	RIGHT	
0.571	0.571	INTERSECTION	RIGHT	RTE 801 / 946
0.600	0.600			ROUTE ENDS AT END OF LOOP
0.608	0.608	INTERSECTION	RIGHT	END OF LOOP
0.609	0.609	INTERSECTION	LEFT	END OF LOOP

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0146 : PULLTITE RD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT END OF STATE MAINTENANCE
0.009	0.009	INTERSECTION	LEFT	
0.894	0.894	INTERSECTION	RIGHT	CEMETARY PARKING
0.926	0.926	INTERSECTION	RIGHT	CEMETARY PARKING
1.024	1.102	PAVED DITCH	RIGHT	
1.035	1.063	GUARDRAIL	LEFT	
1.097	1.097	CULVERT	N/A	
1.140	1.140	INTERSECTION	LEFT	
1.140	1.140	INTERSECTION	RIGHT	RTE 941A PULLTIE ACCESS PARKING
1.175	1.175	INTERSECTION	LEFT	UNPAVED PARKING
1.180	1.180	INTERSECTION	RIGHT	UNPAVED PARKING
1.182	1.215	PAVED DITCH	LEFT	
1.198	1.198	INTERSECTION	RIGHT	RTE 941B
1.220	1.220			ROUTE ENDS AT RIVER ACCESS
1.226	1.226	INTERSECTION	RIGHT	END ROUTE

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0156 : ALLEY SPRING CAMPGROUND ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT HIGHWAY 106
0.007	0.007	INTERSECTION	RIGHT	HIGHWAY 106
0.008	0.008	INTERSECTION	LEFT	HIGHWAY 106
0.022	0.022	INTERSECTION	LEFT	RTE 414 RESIDENCE RD
0.086	0.086	CULVERT	N/A	
0.195	0.195	INTERSECTION	LEFT	RTE 902 RV DUMP
0.201	0.201	INTERSECTION	RIGHT	RTE 159 ALLEY SPRINGS BOAT LAUNCH RD
0.221	0.221	INTERSECTION	RIGHT	RTE 903
0.240	0.240	INTERSECTION	LEFT	RTE 902 RV DUMP
0.269	0.269	CULVERT	N/A	
0.283	0.283	INTERSECTION	RIGHT	RTE 518B ALLEY SPRINGS CAMPGROUND LOOPS
0.333	0.333	INTERSECTION	RIGHT	RTE 518C ALLEY SPRINGS CAMPGROUND LOOPS
0.381	0.381	INTERSECTION	LEFT	RTE 518D ALLEY SPRINGS CAMPGROUND LOOPS
0.400	0.400	INTERSECTION	RIGHT	RTE 518E ALLEY SPRINGS CAMPGROUND LOOPS
0.422	0.422	INTERSECTION	RIGHT	RTE 904A
0.448	0.448	INTERSECTION	LEFT	RTE 518F ALLEY SPRINGS CAMPGROUND LOOPS
0.488	0.488	INTERSECTION	RIGHT	RTE 904B
0.520	0.520	INTERSECTION	LEFT	RTE 518G ALLEY SPRINGS CAMPGROUND LOOPS
0.529	0.529	CULVERT	N/A	
0.553	0.553	INTERSECTION	RIGHT	
0.581	0.581	INTERSECTION	LEFT	RTE 518H ALLEY SPRINGS CAMPGROUND LOOPS
0.691	0.691	INTERSECTION	RIGHT	RTE 904C
0.723	0.723	INTERSECTION	LEFT	RTE 904D

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0156 : ALLEY SPRING CAMPGROUND ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.733	0.733	INTERSECTION	RIGHT	RTE 904E
0.739	0.739	INTERSECTION	LEFT	END OF LOOP
0.780	0.780			ROUTE ENDS AT END OF LOOP
0.782	0.782	INTERSECTION	LEFT	END OF LOOP
0.782	0.782	INTERSECTION	RIGHT	END OF LOOP

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0159 : ALLEY SPRING BOAT LAUNCH ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0156
0.009	0.009	INTERSECTION	LEFT	RTE 156
0.011	0.011	INTERSECTION	RIGHT	RTE 156
0.055	0.055	CULVERT	N/A	
0.097	0.097	INTERSECTION	LEFT	RTE 901
0.134	0.134	INTERSECTION	RIGHT	RTE 800
0.140	0.140			ROUTE ENDS AT ROUTE 0800

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0161 : ALLEY SPRING PICNIC AREA ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT HIGHWAY 106
0.009	0.009	INTERSECTION	RIGHT	HIGHWAY 106
0.011	0.011	INTERSECTION	LEFT	HIGHWAY 106
0.038	0.038	INTERSECTION	RIGHT	RTE 905
0.040	0.040			ROUTE ENDS AT ROUTE 0906
0.051	0.051	INTERSECTION	LEFT	RTE 906
0.051	0.051	INTERSECTION	RIGHT	



# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

***ROUTE 0162 : ALLEY HOLLOW ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT HIGHWAY 106
0.005	0.005	INTERSECTION	RIGHT	HIGHWAY 106
0.006	0.006	INTERSECTION	LEFT	HIGHWAY 106
0.047	0.047	INTERSECTION	RIGHT	RTE 907
0.086	0.086	INTERSECTION	RIGHT	UNPAVED PARKING
0.090	0.090			ROUTE ENDS AT END AT PAVEMENT
0.090	0.090	INTERSECTION	LEFT	END ROUTE

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0169 : ROUND SPRING CAMPGROUND ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT HIGHWAY 19 THROUGH CAMPGROUND
0.009	0.009	CULVERT	N/A	
0.009	0.009	INTERSECTION	LEFT	HIGHWAY 019
0.011	0.011	INTERSECTION	RIGHT	HIGHWAY 019
0.052	0.052	INTERSECTION	RIGHT	RTE 938
0.058	0.076	CURB	RIGHT	
0.087	0.087	INTERSECTION	LEFT	RTE 170 ROUND CAVE ACCESS RD
0.105	0.105	INTERSECTION	LEFT	CROSSOVER
0.105	0.124	CURB	LEFT	
0.111	0.111	INTERSECTION	RIGHT	RTE 937
0.119	0.137	PULLOUT	RIGHT	
0.125	0.125	INTERSECTION	LEFT	CROSSOVER
0.143	0.143	INTERSECTION	RIGHT	
0.157	0.157	INTERSECTION	RIGHT	
0.160	0.160	INTERSECTION	LEFT	
0.163	0.169	CURB	LEFT	
0.170	0.170	INTERSECTION	LEFT	
0.172	0.186	PULLOUT	RIGHT	
0.182	0.182	INTERSECTION	LEFT	
0.193	0.206	PULLOUT	RIGHT	
0.212	0.225	PULLOUT	RIGHT	
0.261	0.261	INTERSECTION	LEFT	RTE 169A
0.286	0.286	CULVERT	N/A	
0.308	0.321	PULLOUT	RIGHT	
0.314	0.341	PULLOUT	LEFT	
0.341	0.352	PULLOUT	RIGHT	

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0169 : ROUND SPRING CAMPGROUND ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.343	0.352	PULLOUT	LEFT	
0.352	0.352	PULLOUT	LEFT	
0.352	0.366	PULLOUT	RIGHT	
0.376	0.382	PULLOUT	RIGHT	
0.391	0.408	CURB	RIGHT	
0.411	0.426	PULLOUT	RIGHT	
0.413	0.437	PULLOUT	LEFT	
0.426	0.434	PULLOUT	RIGHT	
0.450	0.450	INTERSECTION	RIGHT	RTE 944
0.470	0.470	CULVERT	N/A	
0.483	0.483	INTERSECTION	RIGHT	RTE 932A
0.488	0.488	INTERSECTION	LEFT	RTE 932B
0.500	0.500	INTERSECTION	LEFT	RTE 169A
0.500	0.510	PULLOUT	RIGHT	
0.517	0.528	PULLOUT	RIGHT	
0.535	0.535	INTERSECTION	LEFT	CROSSOVER
0.543	0.602	PULLOUT	RIGHT	
0.551	0.606	PULLOUT	LEFT	
0.628	0.628	INTERSECTION	RIGHT	RV DUMP STATION
0.629	0.634	CURB	RIGHT	
0.630	0.630			ROUTE ENDS AT END OF LOOP
0.637	0.637	INTERSECTION	RIGHT	END OF LOOP
0.638	0.638	INTERSECTION	LEFT	END OF LOOP

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0169A : ROUND SPRING CAMPGROUND CUT OFF***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0169
0.005	0.005	INTERSECTION	LEFT	RTE 169
0.005	0.005	INTERSECTION	RIGHT	RTE 169
0.070	0.070			ROUTE ENDS AT ROUTE 0169
0.071	0.071	INTERSECTION	RIGHT	RTE 169
0.072	0.072	INTERSECTION	LEFT	RTE 169

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0170 : ROUND SPRING CAVE ACCESS ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0169
0.006	0.006	INTERSECTION	LEFT	RTE 169
0.006	0.006	INTERSECTION	RIGHT	RTE 169
0.049	0.049	INTERSECTION	RIGHT	RTE 171 ROUND SPRING PICNIC ACCESS RD
0.117	0.117	CULVERT	N/A	
0.153	0.153	INTERSECTION	LEFT	RTE 935A (DRIVEWAY)
0.157	0.172	PAVED DITCH	LEFT	
0.176	0.176	INTERSECTION	LEFT	RTE 422 ROUND SPRING MAINT ACCESS RD
0.239	0.239	INTERSECTION	LEFT	
0.274	0.274	INTERSECTION	LEFT	RTE 930
0.300	0.300			ROUTE ENDS AT END AT ROUTE 0930

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0171 : ROUND SPRING PICNIC ACCESS ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0170
0.008	0.008	INTERSECTION	LEFT	RTE 170
0.008	0.008	INTERSECTION	RIGHT	RTE 170
0.037	0.037	CULVERT	N/A	
0.132	0.132	INTERSECTION	LEFT	RTE 171, END OF LOOP
0.148	0.148	INTERSECTION	LEFT	RTE 931
0.158	0.158	INTERSECTION	RIGHT	RTE 931
0.171	0.176	CURB	LEFT	
0.202	0.202	INTERSECTION	RIGHT	RTE 931
0.212	0.212	INTERSECTION	LEFT	RTE 931
0.221	0.221	INTERSECTION	RIGHT	RTE 931
0.224	0.232	CURB	LEFT	
0.238	0.238	INTERSECTION	LEFT	END OF LOOP
0.240	0.240			ROUTE ENDS AT ROUTE 0931

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0172 : ROUND SPRING CLUSTER CAMPGROUND ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT HIGHWAY 19
0.010	0.010	INTERSECTION	RIGHT	ROUTE 170
0.011	0.011	INTERSECTION	LEFT	ROUTE 170
0.016	0.091	PAVED DITCH	RIGHT	
0.057	0.057	DROP INLET	LEFT	
0.067	0.067	INTERSECTION	LEFT	UNPAVED PARKING
0.080	0.080			ROUTE ENDS AT END OF PAVEMENT

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0173 : ROUND SPRING UPPER RIVER ACCESS ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT HIGHWAY 19
0.001	0.001	CULVERT	N/A	
0.007	0.007	INTERSECTION	LEFT	HIGHWAY 019
0.009	0.009	INTERSECTION	RIGHT	HIGHWAY 019
0.025	0.025	INTERSECTION	RIGHT	RTE 934
0.056	0.134	CURB	RIGHT	
0.059	0.059	INTERSECTION	LEFT	RTE 933
0.078	0.078	INTERSECTION	LEFT	RTE 933
0.091	0.115	GUARDRAIL	LEFT	
0.100	0.113	GUARDRAIL	RIGHT	
0.102	0.102	CULVERT	N/A	
0.121	0.121	INTERSECTION	LEFT	END OF LOOP 173
0.141	0.141	INTERSECTION	RIGHT	RTE 802
0.200	0.200			ROUTE ENDS AT END OF LOOP
0.204	0.204	INTERSECTION	LEFT	END ROUTE LOOP
0.205	0.205	INTERSECTION	RIGHT	END ROUTE LOOP



# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0174 : ROUND SPRING SEWAGE TREATMENT ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT HIGHWAY 19
0.005	0.005	CULVERT	N/A	
0.008	0.008	INTERSECTION	RIGHT	HIGHWAY 019
0.009	0.009	INTERSECTION	LEFT	HIGHWAY 019
0.043	0.043	INTERSECTION	LEFT	
0.055	0.055	CULVERT	N/A	
0.080	0.080			ROUTE ENDS AT ROUTE 0936
0.082	0.082	INTERSECTION	LEFT	RTE 936
0.088	0.088	INTERSECTION	RIGHT	ROUTE 936

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0211 : POWDER MILL VISITOR CENTER ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0129
0.006	0.006	INTERSECTION	RIGHT	RTE 129
0.010	0.010	INTERSECTION	LEFT	RTE 129
0.027	0.027	CULVERT	N/A	
0.053	0.053	CULVERT	N/A	
0.065	0.065	INTERSECTION	LEFT	END OF LOOP RTE 211
0.067	0.067	INTERSECTION	RIGHT	RTE 942A
0.079	0.091	CURB	RIGHT	
0.086	0.086	INTERSECTION	RIGHT	RTE 942B
0.140	0.140			ROUTE ENDS AT END OF LOOP AT ROUTE 0942
0.144	0.144	INTERSECTION	LEFT	END OF LOOP
0.151	0.151	INTERSECTION	RIGHT	END OF LOOP

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0402 : BIG SPRING MAINTENANCE ACCESS ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0112
0.006	0.006	INTERSECTION	LEFT	RTE 112
0.006	0.006	INTERSECTION	RIGHT	RTE 112
0.060	0.060			ROUTE ENDS AT MAINTENANCE AREA
0.072	0.072	INTERSECTION	LEFT	PARKING AT END OF ROUTE

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0405 : BIG SPRING FIRE CACHE ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0010
0.012	0.012	INTERSECTION	LEFT	RTE 010
0.012	0.012	INTERSECTION	RIGHT	RTE 010
0.065	0.065	INTERSECTION	LEFT	RTE 918 BIG SPRING SEWAGE LAGOON RD PARKING
0.172	0.172	INTERSECTION	LEFT	
0.200	0.200			ROUTE ENDS AT END OF ROUTE

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0414 : ALLEY SPRING RESIDENCE ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0156
0.005	0.005	INTERSECTION	RIGHT	RTE 156
0.010	0.010	INTERSECTION	LEFT	RTE 156
0.060	0.060	INTERSECTION	LEFT	
0.065	0.065	INTERSECTION	LEFT	
0.071	0.071	INTERSECTION	LEFT	PARKING AREA
0.121	0.121	INTERSECTION	RIGHT	
0.150	0.150	INTERSECTION	LEFT	SEWAGE LAGOON RD
0.160	0.160			ROUTE ENDS AT ROUTE 0900
0.165	0.165	INTERSECTION	RIGHT	RTE 900 PARKING AT END ROUTE
0.172	0.172	INTERSECTION	LEFT	

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0415 : ALLEY SPRING MAINTENANCE AREA ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT HIGHWAY 106
0.007	0.007	INTERSECTION	RIGHT	HIGHWAY 106
0.008	0.008	CULVERT	N/A	
0.009	0.009	INTERSECTION	LEFT	HIGHWAY 106
0.024	0.039	PAVED DITCH	RIGHT	
0.050	0.050	INTERSECTION	LEFT	UNPAVED PARKING
0.064	0.064	INTERSECTION	LEFT	UNPAVED PARKING
0.117	0.117	INTERSECTION	LEFT	
0.156	0.156	CULVERT	N/A	
0.370	0.370			ROUTE ENDS AT END OF ROUTE
0.370	0.370	INTERSECTION	RIGHT	

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0416 : ROUND SPRING WATER TANK ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT HIGHWAY 19
0.009	0.009	INTERSECTION	LEFT	HIGHWAY 019
0.009	0.009	INTERSECTION	RIGHT	HIGHWAY 019
0.054	0.054	INTERSECTION	LEFT	
0.240	0.240			ROUTE ENDS AT WATER TANK
0.245	0.245	INTERSECTION	RIGHT	WATER TANK LOOP
0.246	0.246	INTERSECTION	LEFT	WATER TANK LOOP

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0422 : ROUND SPRING MAINTENANCE/RESIDENCE ACCESS ROAD***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0170
0.007	0.007	INTERSECTION	LEFT	RTE 170
0.008	0.008	INTERSECTION	RIGHT	RTE 170
0.018	0.027	PAVED DITCH	LEFT	
0.023	0.023	INTERSECTION	RIGHT	RTE 935b RESIDENTIAL DRIVEWAYS
0.024	0.024	DROP INLET	LEFT	
0.030	0.030	INTERSECTION	LEFT	RTE 935C
0.042	0.042	INTERSECTION	RIGHT	RTE 935D
0.047	0.047	DROP INLET	LEFT	
0.049	0.049	INTERSECTION	LEFT	RTE 935E
0.070	0.070			ROUTE ENDS AT ROUTE 0935F
0.075	0.075	INTERSECTION	RIGHT	RTE 935F



# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0500A : BIG SPRING CAMPGROUND LOOP A***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0011
0.004	0.004	INTERSECTION	LEFT	RTE 011
0.006	0.006	INTERSECTION	RIGHT	RTE 011
0.070	0.070	INTERSECTION	LEFT	RTE 500B
0.109	0.109	INTERSECTION	LEFT	END OF LOOP 500A
0.135	0.135	CULVERT	N/A	
0.194	0.194	CULVERT	N/A	
0.227	0.248	PULLOUT	LEFT	
0.271	0.271	CULVERT	N/A	
0.278	0.278	INTERSECTION	RIGHT	END OF LOOP
0.279	0.279	INTERSECTION	LEFT	END OF LOOP
0.280	0.280			ROUTE ENDS AT END OF LOOP

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0500B : BIG SPRING CAMPGROUND LOOP B***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0500A
0.004	0.004	INTERSECTION	LEFT	RTE 500A
0.009	0.009	INTERSECTION	RIGHT	RTE 500A
0.017	0.017	INTERSECTION	LEFT	END OF LOOP 500B
0.043	0.059	PULLOUT	LEFT	
0.139	0.139	CULVERT	N/A	
0.199	0.199	INTERSECTION	RIGHT	END OF LOOP
0.200	0.200			ROUTE ENDS AT END OF LOOP
0.200	0.200	INTERSECTION	LEFT	END OF LOOP

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0500C : BIG SPRING CAMPGROUND LOOP C***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0011
0.005	0.005	INTERSECTION	RIGHT	RTE 011
0.014	0.014	INTERSECTION	LEFT	RTE 011
0.021	0.021	INTERSECTION	LEFT	END OF LOOP 500C
0.047	0.047	CULVERT	N/A	
0.098	0.098	INTERSECTION	LEFT	
0.121	0.121	INTERSECTION	LEFT	RTE 947A
0.144	0.144	CULVERT	N/A	
0.180	0.180			ROUTE ENDS AT END OF LOOP
0.187	0.187	INTERSECTION	LEFT	END OF LOOP
0.190	0.190	INTERSECTION	RIGHT	END OF LOOP

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0500D : BIG SPRING CAMPGROUND LOOP D***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0011
0.008	0.008	INTERSECTION	LEFT	RTE 011
0.009	0.009	INTERSECTION	RIGHT	RTE 011
0.014	0.014	INTERSECTION	LEFT	END OF LOOP 500D
0.023	0.023	CULVERT	N/A	
0.101	0.101	INTERSECTION	LEFT	RTE 947B
0.138	0.138	CULVERT	N/A	
0.170	0.170			ROUTE ENDS AT END OF LOOP
0.177	0.177	INTERSECTION	LEFT	END OF LOOP
0.177	0.177	INTERSECTION	RIGHT	END OF LOOP

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0500E : BIG SPRING CAMPGROUND LOOP E***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0011
0.004	0.004	INTERSECTION	RIGHT	RTE 011
0.008	0.008	INTERSECTION	LEFT	RTE 011
0.013	0.013	INTERSECTION	LEFT	END OF LOOP 500E
0.033	0.033	CULVERT	N/A	
0.059	0.059	INTERSECTION	LEFT	
0.090	0.090	INTERSECTION	LEFT	RTE 947C
0.120	0.120	INTERSECTION	LEFT	
0.122	0.122	CULVERT	N/A	
0.150	0.150			ROUTE ENDS AT END OF LOOP
0.158	0.158	INTERSECTION	RIGHT	END OF LOOP
0.159	0.159	INTERSECTION	LEFT	END OF LOOP

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0500F : BIG SPRING CAMPGROUND LOOP F***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT END OF ROUTE 0011
0.001	0.001	INTERSECTION	LEFT	RTE 011
0.052	0.052	INTERSECTION	RIGHT	
0.064	0.064	INTERSECTION	LEFT	
0.066	0.066	INTERSECTION	RIGHT	
0.154	0.154	CULVERT	N/A	
0.169	0.169	INTERSECTION	RIGHT	RTE 011
0.170	0.170			ROUTE ENDS AT END OF LOOP
0.172	0.172	INTERSECTION	LEFT	RTE 011

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0518A : ALLEY SPRING CAMPGROUND LOOP A***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0518B
0.006	0.006	INTERSECTION	RIGHT	RTE 518B
0.083	0.083	INTERSECTION	LEFT	
0.130	0.130			ROUTE ENDS AT ROUTE 0518B
0.134	0.134	INTERSECTION	LEFT	END OF LOOP @ RTE 518B
0.136	0.136	INTERSECTION	RIGHT	END OF LOOP @ RTE 518B

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0518B : ALLEY SPRING CAMPGROUND LOOP B***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0156
0.006	0.006	INTERSECTION	RIGHT	RTE 156
0.007	0.007	INTERSECTION	LEFT	RTE 156
0.017	0.017	INTERSECTION	LEFT	RTE 518A
0.040	0.040	INTERSECTION	RIGHT	END OF LOOP 518B
0.077	0.077	INTERSECTION	LEFT	RTE 518A
0.175	0.175	INTERSECTION	RIGHT	RTE 945A
0.240	0.240			ROUTE ENDS AT END OF LOOP
0.241	0.241	INTERSECTION	LEFT	END OF LOOP
0.243	0.243	INTERSECTION	RIGHT	END OF LOOP



# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0518C : ALLEY SPRING CAMPGROUND LOOP C***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0156
0.005	0.005	INTERSECTION	LEFT	RTE 156
0.011	0.011	INTERSECTION	RIGHT	RTE 156
0.019	0.019	INTERSECTION	LEFT	END OF LOOP 518C
0.113	0.113	INTERSECTION	RIGHT	RTE 945B
0.180	0.180			ROUTE ENDS AT END OF LOOP
0.190	0.190	INTERSECTION	LEFT	END OF LOOP
0.190	0.190	INTERSECTION	RIGHT	END OF LOOP

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0518D : ALLEY SPRING CAMPGROUND LOOP D***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0156
0.008	0.008	INTERSECTION	RIGHT	RTE 156
0.010	0.010	INTERSECTION	LEFT	RTE 156
0.036	0.036	CULVERT	N/A	
0.057	0.057	INTERSECTION	LEFT	END OF LOOP 518D
0.098	0.098	INTERSECTION	LEFT	RTE 945C
0.246	0.246	INTERSECTION	LEFT	
0.270	0.270			ROUTE ENDS AT END OF LOOP
0.277	0.277	INTERSECTION	RIGHT	END OF LOOP
0.279	0.279	INTERSECTION	LEFT	END OF LOOP

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0518E : ALLEY SPRING CAMPGROUND LOOP E***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0156
0.009	0.009	INTERSECTION	RIGHT	RTE 156
0.010	0.010	INTERSECTION	LEFT	RTE 156
0.028	0.028	INTERSECTION	LEFT	END OF LOOP 518E
0.086	0.086	CULVERT	N/A	
0.110	0.110	INTERSECTION	RIGHT	RTE 945E
0.121	0.121	INTERSECTION	RIGHT	RTE 945D
0.124	0.124	CULVERT	N/A	
0.160	0.160			ROUTE ENDS AT END OF LOOP
0.164	0.164	INTERSECTION	LEFT	END OF LOOP
0.165	0.165	INTERSECTION	RIGHT	END OF LOOP

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0518F : ALLEY SPRING CAMPGROUND LOOP F***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0156
0.007	0.007	INTERSECTION	LEFT	RTE 156
0.009	0.009	INTERSECTION	RIGHT	RTE 156
0.035	0.035	INTERSECTION	LEFT	END OF LOOP RTE 518F
0.075	0.075	INTERSECTION	LEFT	RTE 945F
0.220	0.220			ROUTE ENDS AT END OF LOOP
0.225	0.225	INTERSECTION	RIGHT	END OF LOOP
0.226	0.226	INTERSECTION	LEFT	END OF LOOP

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0518G : ALLEY SPRING CAMPGROUND LOOP G***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0156
0.005	0.005	INTERSECTION	LEFT	RTE 156
0.008	0.008	INTERSECTION	RIGHT	RTE 156
0.010	0.010	CULVERT	N/A	
0.022	0.022	INTERSECTION	LEFT	END OF LOOP 518G
0.061	0.061	INTERSECTION	LEFT	RTE 945G
0.220	0.220			ROUTE ENDS AT END OF LOOP
0.225	0.225	INTERSECTION	RIGHT	END OF LOOP
0.228	0.228	INTERSECTION	LEFT	END OF LOOP

# ***OZAR: ROUTE MAINTENANCE FEATURES ROAD LOG***

## ***ROUTE 0518H : ALLEY SPRING CAMPGROUND LOOP H***

<b><i>FROM MILEPOST</i></b>	<b><i>TO MILEPOST</i></b>	<b><i>FEATURE</i></b>	<b><i>SIDE</i></b>	<b><i>COMMENT</i></b>
0.000	0.000			ROUTE BEGINS AT ROUTE 0156
0.008	0.008	INTERSECTION	LEFT	RTE 156
0.008	0.008	INTERSECTION	RIGHT	RTE 156
0.027	0.027	INTERSECTION	LEFT	END OF LOOP RTE 518H
0.062	0.062	INTERSECTION	LEFT	RTE 945H
0.200	0.200			ROUTE ENDS AT END OF LOOP
0.200	0.200	INTERSECTION	LEFT	END OF LOOP
0.202	0.202	INTERSECTION	RIGHT	END OF LOOP

## APPENDIX A: GLOSSARY OF TERMS AND ABBREVIATIONS

TERM OR ABBREVIATION	DESCRIPTION OR DEFINITION
6640	Numeric Code for Ozark National Scenic Riverways
AADT	Annually Adjusted Daily Traffic. Average daily traffic adjusted for the term period comprising 80% of annual visitation
CRS	Condition Rating Sheets. (Section 5)
Drainage Condition Rating	A visual rating (Good, Poor) of the drainage condition. (see Section 10)
Excellent	Excellent rating with an index value of 95 or greater
Fair	Fair rating with an index value between 61 and 84
Func. Class	Functional Classification (see Route ID, Section 4)
Good	Good rating with an index value between 85 and 94
IRI	International Roughness Index
Lane Width	Distance from road centerline to fogline, or from centerline to edge-of-pavement when no fogline exists
MRR	Manually Rated Route
NA	Not Applicable
NC	Not Collected
OZAR	Alpha Code for Ozark National Scenic Riverways
Paved Width	Distance from edge-of-pavement to edge-of-pavement
PCR	Pavement Condition Rating (see Section 10)

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



## APPENDIX B: DESCRIPTION OF RATING SYSTEM

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

Data is collected on the following distresses and conditions:

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

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

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

### Rating Index Formulas

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

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

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

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

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

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

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

**Surface Condition Rating (SCR)** =  $100 - [(100 - AC\_INDEX) + (100 - LC\_INDEX) + (100 - TC\_INDEX) + (100 - PATCH\_INDEX) + (100 - RUT\_INDEX)]$

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

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

## **Parking Lot and Manually Rated Road Condition Rating**

### **Surface Condition Distresses- Chip Seal:**

Raveling – loss of surface rock chips revealing previous surface

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

Rutting

Potholes/Patching

### **Ratings - Chip Seal:**

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

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

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

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

### **Surface Condition - Asphalt:**

Cracking of any type

Rutting

Potholes/Patching

### **Ratings - Asphalt:**

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

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

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

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

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

Excellent	97
Good	90
Fair	73
Poor	45

### **Drainage Condition Rating Definitions**

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

### **Drainage Condition Rating Criteria**

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

#### **Good Drainage**

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

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

#### **Poor Drainage**

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

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

### **Shoulder Condition Rating Definitions**

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

### **Shoulder Rating Criteria**

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

#### **Good Shoulders**

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

#### **Poor Shoulder**

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

## **APPENDIX C: DIGITAL IMAGE INFORMATION**

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

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

## APPENDIX D: METADATA

### ARAN ROUTE GPS DATA

Background information of route spatial data.

**GPS Records:** GPS data for NPS routes is stored in the MS Access database for the park. The coordinates of the road traces are stored in the 'PMS\_20' table in the 'GPS\_LAT' and 'GPS\_LON' fields.

**Data Collection Device:**

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

**Accuracy:** Expected ground accuracy is 1 meter \*

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

**Geographic Datum:** WGS 1984

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

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

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

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

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

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

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

### Specific Caveats

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

space and to reduce data analysis efforts, the assumption was made that the paved surface condition of a route's primary lane adequately represents the surface condition of the full roadway. Therefore, in the database, opposite-direction records in the PMS\_Visidata table do not include assessed values for roadway surface distresses. Values such as 0, N/A, -1, or a repeat of the primary-direction assessed value indicate that no assessment was performed. The PMS\_20 and PMS\_Mile tables simply exclude all opposite routes.

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

### **Key to Notes in Tables**

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

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

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

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

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

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

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



## Access Database Metadata

### Master Table Metadata:

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

**PMS\_Feature Table Metadata:**

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

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

**PMS 20, PMS Mile & PMS Visidata Tables Metadata:**

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

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

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

### **Cycle 3 Shapefile Metadata**

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

All shapefiles have the following spatial characteristics:

*Geographic\_Coordinate\_Units*: Decimal degrees  
*Spheroid*: WGS 1984







# ozar\_mi

Metadata also available as

## Metadata:

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

### *Identification\_Information:*

#### *Citation:*

##### *Citation\_Information:*

*Originator:* The TSR Group

*Publication\_Date:* 2005

*Title:* ozar\_mi

*Geospatial\_Data\_Presentation\_Form:* vector digital data

*Online\_Linkage:* Not Available

#### *Description:*

*Abstract:* Routes

*Purpose:* Road Inventory Program

##### *Supplemental\_Information:*

Data created by The TSR Group from GPS coordinates provided in the PMS\_20 table. The shapefile is processed to aggregate adjacent segments with the same PCR rating provided in the PMS\_mile table.

#### *Time\_Period\_of\_Content:*

##### *Time\_Period\_Information:*

##### *Single\_Date/Time:*

*Calendar\_Date:* 2005

*Currentness\_Reference:* ground condition

#### *Status:*

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* As per RIP cycle

#### *Spatial\_Domain:*

##### *Bounding\_Coordinates:*

*West\_Bounding\_Coordinate:* -91.656181

*East\_Bounding\_Coordinate:* -90.980049

*North\_Bounding\_Coordinate:* 37.455936

*South\_Bounding\_Coordinate:* 36.944851

#### *Keywords:*

##### *Theme:*

*Theme\_Keyword\_Thesaurus:* OZAR

*Theme\_Keyword:* OZAR

*Access\_Constraints:* None

*Use\_Constraints:* Redistribution needs permission from EFLHD/NPS

*Point\_of\_Contact:*

*Contact\_Information:*

*Contact\_Person\_Primary:*

*Contact\_Person:* Dan VanGilder

*Contact\_Organization:* EFLHD

*Contact\_Position:* GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 21400 Ridgetop Circle

*City:* Sterling

*State\_or\_Province:* Virginia

*Postal\_Code:* 20166

*Country:* United States

*Contact\_Voice\_Telephone:* 703-404-6361

*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov

*Native\_Data\_Set\_Environment:*

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

---

*Data\_Quality\_Information:*

*Attribute\_Accuracy:*

*Attribute\_Accuracy\_Report:* Good

*Completeness\_Report:* Complete for routes

*Lineage:*

*Source\_Information:*

*Type\_of\_Source\_Media:* GPS

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*Spatial\_Data\_Organization\_Information:*

*Direct\_Spatial\_Reference\_Method:* Vector

*Point\_and\_Vector\_Object\_Information:*

*SDTS\_Terms\_Description:*

*SDTS\_Point\_and\_Vector\_Object\_Type:* String

*Point\_and\_Vector\_Object\_Count:* 49

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*Spatial\_Reference\_Information:*

*Horizontal\_Coordinate\_System\_Definition:*

*Geographic:*

*Latitude\_Resolution:* 0.000000

*Longitude\_Resolution:* 0.000000

*Geographic\_Coordinate\_Units:* Decimal degrees

*Geodetic\_Model:*

*Horizontal\_Datum\_Name:* North American Datum of 1927

*Ellipsoid\_Name:* Clarke 1866

*Semi-major\_Axis*: 6378206.400000  
*Denominator\_of\_Flattening\_Ratio*: 294.978698

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*Entity\_and\_Attribute\_Information*:

*Detailed\_Description*:

*Entity\_Type*:

*Entity\_Type\_Label*: ozar\_mi

*Attribute*:

*Attribute\_Label*: FID

*Attribute\_Definition*: Internal feature number.

*Attribute\_Definition\_Source*: ESRI

*Attribute\_Domain\_Values*:

*Unrepresentable\_Domain*:

Sequential unique whole numbers that are automatically generated.

*Attribute*:

*Attribute\_Label*: Shape

*Attribute\_Definition*: Feature geometry.

*Attribute\_Definition\_Source*: ESRI

*Attribute\_Domain\_Values*:

*Unrepresentable\_Domain*: Coordinates defining the features.

*Attribute*:

*Attribute\_Label*: FNODE\_

*Attribute\_Definition*: Length of feature

*Attribute\_Definition\_Source*: ESRI

*Attribute*:

*Attribute\_Label*: TNODE\_

*Attribute*:

*Attribute\_Label*: LPOLY\_

*Attribute\_Definition*: Route number

*Attribute\_Definition\_Source*: Route ID Meeting

*Attribute*:

*Attribute\_Label*: RPOLY\_

*Attribute\_Definition*: Collected route length

*Attribute\_Definition\_Source*: ARAN Data Collection

*Attribute*:

*Attribute\_Label*: LENGTH

*Attribute\_Definition*: Numeric PCR definition

*Attribute\_Domain\_Values*:

*Range\_Domain*:

*Range\_Domain\_Minimum*: 0

*Range\_Domain\_Maximum*: 100

*Attribute*:

*Attribute\_Label*: OZAR\_MI\_

*Attribute\_Definition*: Verbal PCR definition

*Attribute\_Domain\_Values*:

*Enumerated\_Domain*:

*Enumerated\_Domain\_Value*: POOR

*Enumerated\_Domain\_Value\_Definition*: PCR value <= 60

*Enumerated\_Domain*:

*Enumerated\_Domain\_Value:* FAIR

*Enumerated\_Domain\_Value\_Definition:* PCR value 61-84

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* GOOD

*Enumerated\_Domain\_Value\_Definition:* PCR value 85-94

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* EXCELLENT

*Enumerated\_Domain\_Value\_Definition:* PCR value 95-100

*Attribute:*

*Attribute\_Label:* OZAR\_MI\_ID

*Attribute\_Definition:* Indicates whether feature has been edited for graphic purposes.

*Attribute\_Domain\_Values:*

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* 1

*Enumerated\_Domain\_Value\_Definition:* Edit has been made to feature for graphic purposes

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* 0

*Enumerated\_Domain\_Value\_Definition:* No edit made to feature.

*Attribute:*

*Attribute\_Label:* ID

*Attribute:*

*Attribute\_Label:* RTE\_NO

*Attribute:*

*Attribute\_Label:* BMP

*Attribute:*

*Attribute\_Label:* EMP

*Attribute:*

*Attribute\_Label:* PCR

*Attribute:*

*Attribute\_Label:* PCR\_RATE

*Attribute:*

*Attribute\_Label:* RT\_LENGTH

*Attribute:*

*Attribute\_Label:* PCRMI

*Attribute:*

*Attribute\_Label:* PCR\_RATEMI

*Attribute:*

*Attribute\_Label:* PCR\_RATEAV

*Attribute:*

*Attribute\_Label:* PCRAV

*Attribute:*

*Attribute\_Label:* TSR\_EDIT

*Distribution\_Information:*

*Resource\_Description:* Downloadable Data

*Standard\_Order\_Process:*

*Digital\_Form:*

*Digital\_Transfer\_Information:*

*Transfer\_Size: 0.016*

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*Metadata\_Reference\_Information:*

*Metadata\_Date: 20060123*

*Metadata\_Contact:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization: EFLHD Sterling*

*Contact\_Person: Dan VanGilder*

*Contact\_Position: GIS Coordinator*

*Contact\_Address:*

*Address\_Type: mailing and physical address*

*City: Sterling*

*State\_or\_Province: Virginia*

*Postal\_Code: 20166*

*Country: United States*

*Contact\_Voice\_Telephone: 703-404-6361*

*Contact\_Electronic\_Mail\_Address: dvangilder@fhwa.dot.gov*

*Metadata\_Standard\_Name: FGDC Content Standards for Digital Geospatial Metadata*

*Metadata\_Standard\_Version: FGDC-STD-001-1998*

*Metadata\_Time\_Convention: local time*

*Metadata\_Extensions:*

*Online\_Linkage: <<http://www.esri.com/metadata/esriprof80.html>>*

*Profile\_Name: ESRI Metadata Profile*

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Generated by [mp](#) version 2.7.33 on Mon Jan 23 15:59:29 2006

# ozar\_mi\_pt

Metadata also available as

## Metadata:

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

### *Identification\_Information:*

#### *Citation:*

##### *Citation\_Information:*

*Originator:* The TSR Group

*Publication\_Date:* 2005

*Title:* ozar\_mi\_pt

*Geospatial\_Data\_Presentation\_Form:* vector digital data

*Online\_Linkage:* Not Available

#### *Description:*

*Abstract:* Mile Points

*Purpose:* Road Inventory Program

##### *Supplemental\_Information:*

Data created by The TSR Group from GPS coordinates provided in the PMS\_20 table. All attributes found in the PMS\_20 table are found on the miles points.

#### *Time\_Period\_of\_Content:*

##### *Time\_Period\_Information:*

##### *Single\_Date/Time:*

*Calendar\_Date:* 2005

*Currentness\_Reference:* ground condition

#### *Status:*

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* Not Available

#### *Spatial\_Domain:*

##### *Bounding\_Coordinates:*

*West\_Bounding\_Coordinate:* -91.655449

*East\_Bounding\_Coordinate:* -90.980049

*North\_Bounding\_Coordinate:* 37.454708

*South\_Bounding\_Coordinate:* 36.944851

#### *Keywords:*

##### *Theme:*

*Theme\_Keyword\_Thesaurus:* OZAR

*Theme\_Keyword:* OZAR

*Access\_Constraints:* None

*Use\_Constraints:* Redistribution needs permission from EFLHD/NPS

*Point\_of\_Contact:*

*Contact\_Information:*

*Contact\_Person\_Primary:*

*Contact\_Person:* Dan VanGilder

*Contact\_Organization:* EFLHD Sterling

*Contact\_Position:* GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 21400 Ridgetop Circle

*City:* Sterling

*State\_or\_Province:* Virginia

*Postal\_Code:* 20166

*Country:* United States

*Contact\_Voice\_Telephone:* 703-404-6361

*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov

*Native\_Data\_Set\_Environment:*

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

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*Data\_Quality\_Information:*

*Attribute\_Accuracy:*

*Attribute\_Accuracy\_Report:* Good

*Completeness\_Report:* Complete for mile points

*Lineage:*

*Source\_Information:*

*Type\_of\_Source\_Media:* GPS

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*Spatial\_Data\_Organization\_Information:*

*Direct\_Spatial\_Reference\_Method:* Vector

*Point\_and\_Vector\_Object\_Information:*

*SDTS\_Terms\_Description:*

*SDTS\_Point\_and\_Vector\_Object\_Type:* Entity point

*Point\_and\_Vector\_Object\_Count:* 53

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*Spatial\_Reference\_Information:*

*Horizontal\_Coordinate\_System\_Definition:*

*Geographic:*

*Latitude\_Resolution:* 0.000000

*Longitude\_Resolution:* 0.000000

*Geographic\_Coordinate\_Units:* Decimal degrees

*Geodetic\_Model:*

*Horizontal\_Datum\_Name:* North American Datum of 1927

*Ellipsoid\_Name:* Clarke 1866

*Semi-major\_Axis:* 6378206.400000

*Denominator\_of\_Flattening\_Ratio:* 294.978698

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*Entity\_and\_Attribute\_Information:*

*Detailed\_Description:*

*Entity\_Type:*

*Entity\_Type\_Label:* ozar\_mi\_pt

*Attribute:*

*Attribute\_Label:* FID

*Attribute\_Definition:* Internal feature number.

*Attribute\_Definition\_Source:* ESRI

*Attribute\_Domain\_Values:*

*Unrepresentable\_Domain:*

Sequential unique whole numbers that are automatically generated.

*Attribute:*

*Attribute\_Label:* Shape

*Attribute\_Definition:* Feature geometry.

*Attribute\_Definition\_Source:* ESRI

*Attribute\_Domain\_Values:*

*Unrepresentable\_Domain:* Coordinates defining the features.

*Attribute:*

*Attribute\_Label:* RIP\_CYCLE

*Attribute\_Definition:* 3, for data collection cycle 3

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* STATE

*Attribute\_Definition:* State where route is located

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* PARK\_ALPHA

*Attribute\_Definition:* Park alpha code

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* PARK\_NO

*Attribute\_Definition:* Park numeric code

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* RTE\_NO

*Attribute\_Definition:* Route number

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* FUNCT\_CLAS

*Attribute\_Definition:* Route functional class

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* DIRECTION

*Attribute\_Definition:* Survey lane: PRI (primary) or OPP (opposite)

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* BEG\_MP



*Attribute\_Definition:* MP at end of road interval described by database record

*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* END\_MP

*Attribute\_Definition:* MP at end of road interval described by database record

*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* INT\_LENGTH

*Attribute\_Definition:* Length of road interval as aggregated from data table

*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* RTE\_LENGTH

*Attribute\_Definition:* Collected route length

*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* NO\_LANES

*Attribute\_Definition:* Number of lanes in route

*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* LANE\_NO

*Attribute\_Definition:* Data collection lane

*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* WX\_LANE\_WI

*Attribute\_Definition:* WiseCrax (crack detection software) analysis width

*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* LANE\_WIDTH

*Attribute\_Definition:* Width of lane

*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* PAVE\_WIDTH

*Attribute\_Definition:* Full pavement width

*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* SHLD\_WIDTH

*Attribute\_Definition:* Left shoulder width

*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* SHLD\_WID\_1

*Attribute\_Definition:* Right shoulder width

*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* SHLD\_COND\_

*Attribute\_Definition:* Left shoulder condition

*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* SHLD\_COND1

*Attribute\_Definition:* Right shoulder condition

*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* DRAIN\_COND  
*Attribute\_Definition:* Left drainage condition  
*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* DRAIN\_CO\_1  
*Attribute\_Definition:* Right drainage condition  
*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* SURF\_TYPE  
*Attribute\_Definition:* Surface type of route  
*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* PCR  
*Attribute\_Definition:* Pavement Condition Rating  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* RCI  
*Attribute\_Definition:* Roughness Condition Index; -1 if invalid IRI  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* SCR  
*Attribute\_Definition:* Surface Condition Rating  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* IRI\_AVG  
*Attribute\_Definition:* Average IRI  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* IRI\_SD  
*Attribute\_Definition:* IRI Standard Deviation  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* IRI\_L  
*Attribute\_Definition:* Left wheel path IRI  
*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* IRI\_R  
*Attribute\_Definition:* Right wheel path IRI  
*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* IRI\_FLAG  
*Attribute\_Definition:* -1 if invalid IRI data  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* RUT\_INDEX  
*Attribute\_Definition:* Rut index  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* RUT\_AVG  
*Attribute\_Definition:* Average rut depth of both wheelpaths  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:**Attribute\_Label:* RUT\_MAX*Attribute\_Definition:* Maximum rut depth of both wheelpaths*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* RUT\_SD*Attribute\_Definition:* Rut depth standard deviation*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* RUT\_LOW*Attribute\_Definition:*

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

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* RUT\_MED*Attribute\_Definition:*

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

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* RUT\_HI*Attribute\_Definition:*

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

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* XFALL*Attribute\_Definition:* Cross fall at start of road interval*Attribute\_Definition\_Source:* ARAN Data Collection*Attribute:**Attribute\_Label:* GRADE*Attribute\_Definition:* Grade at start of road interval*Attribute\_Definition\_Source:* ARAN Data Collection*Attribute:**Attribute\_Label:* AC\_INDEX*Attribute\_Definition:* Alligator cracking index*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* AC\_LOW*Attribute\_Definition:*

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

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* AC\_MED*Attribute\_Definition:*

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

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* AC\_HI*Attribute\_Definition:*

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

*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:**Attribute\_Label:* LC\_INDEX*Attribute\_Definition:* Longitudinal cracking index*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* LC\_LOW*Attribute\_Definition:*

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

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* LC\_MED*Attribute\_Definition:*

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

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* LC\_HI*Attribute\_Definition:*

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

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* TC\_INDEX*Attribute\_Definition:* Transverse cracking index*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* TC\_LOW*Attribute\_Definition:*

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

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* TC\_MED*Attribute\_Definition:*

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

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* TC\_HI*Attribute\_Definition:*

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

*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* PATCH\_INDE*Attribute\_Definition:* Patching index*Attribute\_Definition\_Source:* Contractor Post-processing*Attribute:**Attribute\_Label:* PATCHING*Attribute\_Definition:* Percent of WiseCrax measured lane area affected by patching

*Attribute\_Definition\_Source*: Contractor Post-processing  
*Attribute*:  
*Attribute\_Label*: GPS\_LAT  
*Attribute\_Definition*: Latitude coordinate  
*Attribute\_Definition\_Source*: ARAN Data Collection  
*Attribute*:  
*Attribute\_Label*: GPS\_LON  
*Attribute\_Definition*: Longitude coordinate  
*Attribute\_Definition\_Source*: ARAN Data Collection  
*Attribute*:  
*Attribute\_Label*: GPS\_ELEV  
*Attribute\_Definition*: Elevation  
*Attribute\_Definition\_Source*: ARAN Data Collection  
*Attribute*:  
*Attribute\_Label*: GPS\_MODE  
*Attribute\_Definition*: GPS mode during collection  
*Attribute\_Definition\_Source*: ARAN Data Collection  
*Attribute*:  
*Attribute\_Label*: VIDEO  
*Attribute\_Definition*: Removable USB video hard drive number  
*Attribute\_Definition\_Source*: Contractor Post-processing  
*Attribute*:  
*Attribute\_Label*: IMAGE  
*Attribute\_Definition*: Filename of .jpg image showing road interval  
*Attribute\_Definition\_Source*: Contractor Post-processing  
*Attribute*:  
*Attribute\_Label*: SPEED  
*Attribute\_Definition*: Average ARAN speed during data collection  
*Attribute\_Definition\_Source*: ARAN Data Collection  
*Attribute*:  
*Attribute\_Label*: BRIDGE\_FL  
*Attribute\_Definition*: Flag indicating presence of bridge in interval  
*Attribute\_Definition\_Source*: ARAN Data Collection  
*Attribute*:  
*Attribute\_Label*: CONSTR\_FL  
*Attribute\_Definition*: Flag indicating construction in interval  
*Attribute\_Definition\_Source*: ARAN Data Collection  
*Attribute*:  
*Attribute\_Label*: LANEDEV\_FL  
*Attribute\_Definition*: Flag indicating lane deviation in interval  
*Attribute\_Definition\_Source*: ARAN Data Collection  
*Attribute*:  
*Attribute\_Label*: DATE  
*Attribute\_Definition*: Data collection date  
*Attribute\_Definition\_Source*: ARAN Data Collection  
*Attribute*:  
*Attribute\_Label*: NODISTRESS  
*Attribute\_Definition*: Flag indicating absence of pavement distress  
*Attribute\_Definition\_Source*: Contractor Post-processing  
*Attribute*:  
*Attribute\_Label*: FILENAME

*Attribute\_Definition:* Filename of raw data files  
*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* SECTION  
*Attribute\_Definition:* route section ID  
*Attribute\_Definition\_Source:* Route ID Meeting / ARAN Data Collection

*Attribute:*

*Attribute\_Label:* FKEY  
*Attribute\_Definition:* Unique record ID  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* VISI\_FROM  
*Attribute\_Definition:* Raw MP of first video frame in section  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* VISI\_TO  
*Attribute\_Definition:* Raw MP of last video frame in section  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* IDKEY  
*Attribute\_Definition:* Unique record ID used by VisiData  
*Attribute\_Definition\_Source:* Contractor Post-processing

*Attribute:*

*Attribute\_Label:* MP\_REF  
*Attribute\_Definition:* Range of mileage to play in VisiData  
*Attribute\_Definition\_Source:* Contractor Post-processing

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*Distribution\_Information:*

*Resource\_Description:* Downloadable Data

*Standard\_Order\_Process:*

*Digital\_Form:*

*Digital\_Transfer\_Information:*

*Transfer\_Size:* 0.030

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*Metadata\_Reference\_Information:*

*Metadata\_Date:* 20060123

*Metadata\_Contact:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization:* EFLHD Sterling

*Contact\_Person:* Dan VanGilder

*Contact\_Position:* GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 21400 Ridgetop Circle

*City:* Sterling

*State\_or\_Province:* Virginia

*Postal\_Code:* 20166

*Country:* United States

*Contact\_Voice\_Telephone:* 703-404-6361

*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov

*Metadata\_Standard\_Name:* FGDC Content Standards for Digital Geospatial Metadata

*Metadata\_Standard\_Version:* FGDC-STD-001-1998

*Metadata\_Time\_Convention:* local time

*Metadata\_Extensions:*

*Online\_Linkage:* <<http://www.esri.com/metadata/esriprof80.html>>

*Profile\_Name:* ESRI Metadata Profile

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# ozar\_mrl\_03\_map

Metadata also available as

## Metadata:

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

### *Identification\_Information:*

#### *Citation:*

##### *Citation\_Information:*

*Originator:* Eastern Federal Lands Highway Division

*Publication\_Date:* Published Materials

*Title:* ozar\_mrl\_03\_map

*Geospatial\_Data\_Presentation\_Form:* vector digital data

*Online\_Linkage:* Not Available

#### *Description:*

*Abstract:* Copy of Manually Rated Roads - Lines

*Purpose:* Road Inventory Program

##### *Supplemental\_Information:*

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

#### *Time\_Period\_of\_Content:*

##### *Time\_Period\_Information:*

##### *Single\_Date/Time:*

*Calendar\_Date:* 7/14/1999

*Currentness\_Reference:* ground condition

#### *Status:*

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* As per RIP cycle

#### *Spatial\_Domain:*

##### *Bounding\_Coordinates:*

*West\_Bounding\_Coordinate:* -90.993633

*East\_Bounding\_Coordinate:* -90.991411

*North\_Bounding\_Coordinate:* 36.960979

*South\_Bounding\_Coordinate:* 36.958318

#### *Keywords:*

##### *Theme:*

*Theme\_Keyword\_Thesaurus:* OZAR

*Theme\_Keyword:* OZAR

*Access\_Constraints:* None



*Use\_Constraints:* Redistribution needs permission from EFLHD/NPS

*Point\_of\_Contact:*

*Contact\_Information:*

*Contact\_Person\_Primary:*

*Contact\_Person:* Dan VanGilder

*Contact\_Organization:* EFLHD

*Contact\_Position:* GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 21400 Ridgetop Circle

*City:* Sterling

*State\_or\_Province:* Virginia

*Postal\_Code:* 20166

*Country:* United States

*Contact\_Voice\_Telephone:* 703-404-6361

*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov

*Native\_Data\_Set\_Environment:*

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

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*Data\_Quality\_Information:*

*Attribute\_Accuracy:*

*Attribute\_Accuracy\_Report:* Good

*Completeness\_Report:* Complete for parking areas

*Lineage:*

*Source\_Information:*

*Type\_of\_Source\_Media:* GPS

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*Spatial\_Data\_Organization\_Information:*

*Direct\_Spatial\_Reference\_Method:* Vector

*Point\_and\_Vector\_Object\_Information:*

*SDTS\_Terms\_Description:*

*SDTS\_Point\_and\_Vector\_Object\_Type:* String

*Point\_and\_Vector\_Object\_Count:* 1

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*Spatial\_Reference\_Information:*

*Horizontal\_Coordinate\_System\_Definition:*

*Geographic:*

*Latitude\_Resolution:* 0.000000

*Longitude\_Resolution:* 0.000000

*Geographic\_Coordinate\_Units:* Decimal degrees

*Geodetic\_Model:*

*Horizontal\_Datum\_Name:* North American Datum of 1927

*Ellipsoid\_Name:* Clarke 1866

*Semi-major\_Axis:* 6378206.400000

*Denominator\_of\_Flattening\_Ratio:* 294.978698

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*Entity\_and\_Attribute\_Information:*

*Detailed\_Description:*

*Entity\_Type:*

*Entity\_Type\_Label:* ozar\_mrl\_03\_map

*Entity\_Type\_Definition\_Source:* GPS

*Attribute:*

*Attribute\_Label:* FID

*Attribute\_Definition:* Internal feature number.

*Attribute\_Definition\_Source:* ESRI

*Attribute\_Domain\_Values:*

*Enumerated\_Domain:*

*Unrepresentable\_Domain:*

Sequential unique whole numbers that are automatically generated.

*Attribute:*

*Attribute\_Label:* Shape

*Attribute\_Definition:* Feature geometry.

*Attribute\_Definition\_Source:* ESRI

*Attribute\_Domain\_Values:*

*Unrepresentable\_Domain:* Coordinates defining the features.

*Attribute:*

*Attribute\_Label:* PARK\_ALPHA

*Attribute\_Definition:* Park alpha code

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* RTE\_NO

*Attribute\_Definition:* Route Number

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* RTE\_NAME

*Attribute\_Definition:* Route Name

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* SECTION\_

*Attribute\_Definition:* Route Section ID

*Attribute\_Definition\_Source:* Route ID Meeting / ARAN Data Collection

*Attribute:*

*Attribute\_Label:* SURF\_TYPE

*Attribute\_Definition:* Surface type of route

*Attribute\_Definition\_Source:* ARAN Data Collection

*Attribute:*

*Attribute\_Label:* CONDITION

*Attribute\_Definition:* Condition rating

*Attribute\_Domain\_Values:*

*Attribute:*

*Attribute\_Label:* COMMENT

*Attribute\_Definition:* Field comment

*Attribute:*

*Attribute\_Label:* GPS\_DATE

*Attribute\_Definition:* Date of GPS Collection

*Attribute:*

*Attribute\_Label:* DATAFILE

*Attribute:*

*Attribute\_Label:* PAVED\_MI

*Attribute\_Definition:* Width of the paved area

*Attribute:*

*Attribute\_Label:* PAVED\_MI

*Attribute\_Definition:* Calculated paved miles

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*Distribution\_Information:*

*Resource\_Description:* Downloadable Data

*Standard\_Order\_Process:*

*Digital\_Form:*

*Digital\_Transfer\_Information:*

*Transfer\_Size:* 0.037

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*Metadata\_Reference\_Information:*

*Metadata\_Date:* 20060123

*Metadata\_Contact:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization:* EFLHD Sterling

*Contact\_Person:* Dan VanGilder

*Contact\_Position:* GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 21400 Ridgetop Circle

*City:* Sterling

*State\_or\_Province:* Virginia

*Postal\_Code:* 20166

*Country:* United States

*Contact\_Voice\_Telephone:* 703-404-6361

*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov

*Metadata\_Standard\_Name:* FGDC Content Standards for Digital Geospatial Metadata

*Metadata\_Standard\_Version:* FGDC-STD-001-1998

*Metadata\_Time\_Convention:* local time

*Metadata\_Extensions:*

*Online\_Linkage:* <<http://www.esri.com/metadata/esriprof80.html>>

*Profile\_Name:* ESRI Metadata Profile

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# ozar\_mrl\_03

Metadata also available as

## Metadata:

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

### *Identification\_Information:*

#### *Citation:*

##### *Citation\_Information:*

*Originator:* Eastern Federal Lands Highway Division

*Publication\_Date:* Published Materials

*Title:* ozar\_mrl\_03

*Geospatial\_Data\_Presentation\_Form:* vector digital data

*Online\_Linkage:* Not Available

#### *Description:*

*Abstract:* Manually Rated Roads - Lines

*Purpose:* Road Inventory Program

#### *Time\_Period\_of\_Content:*

##### *Time\_Period\_Information:*

##### *Single\_Date/Time:*

*Calendar\_Date:* 7/14/1999

*Currentness\_Reference:* ground condition

#### *Status:*

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* As per RIP cycle

#### *Spatial\_Domain:*

##### *Bounding\_Coordinates:*

*West\_Bounding\_Coordinate:* -90.993633

*East\_Bounding\_Coordinate:* -90.991411

*North\_Bounding\_Coordinate:* 36.960979

*South\_Bounding\_Coordinate:* 36.958318

#### *Keywords:*

##### *Theme:*

*Theme\_Keyword\_Thesaurus:* OZAR

*Theme\_Keyword:* OZAR

*Access\_Constraints:* None

*Use\_Constraints:* Redistribution needs permission from EFLHD/NPS

#### *Point\_of\_Contact:*

##### *Contact\_Information:*

*Contact\_Person\_Primary:**Contact\_Person:* Dan VanGilder*Contact\_Organization:* EFLHD*Contact\_Position:* GIS Coordinator*Contact\_Address:**Address\_Type:* mailing and physical address*Address:* 21400 Ridgetop Circle*City:* Sterling*State\_or\_Province:* Virginia*Postal\_Code:* 20166*Country:* United States*Contact\_Voice\_Telephone:* 703-404-6361*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov*Native\_Data\_Set\_Environment:*

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

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*Data\_Quality\_Information:**Attribute\_Accuracy:**Attribute\_Accuracy\_Report:* Good*Completeness\_Report:* Complete for parking areas*Lineage:**Source\_Information:**Type\_of\_Source\_Media:* GPS*Spatial\_Data\_Organization\_Information:**Direct\_Spatial\_Reference\_Method:* Vector*Point\_and\_Vector\_Object\_Information:**SDTS\_Terms\_Description:**SDTS\_Point\_and\_Vector\_Object\_Type:* String*Point\_and\_Vector\_Object\_Count:* 1*Spatial\_Reference\_Information:**Horizontal\_Coordinate\_System\_Definition:**Geographic:**Latitude\_Resolution:* 0.000000*Longitude\_Resolution:* 0.000000*Geographic\_Coordinate\_Units:* Decimal degrees*Geodetic\_Model:**Horizontal\_Datum\_Name:* North American Datum of 1927*Ellipsoid\_Name:* Clarke 1866*Semi-major\_Axis:* 6378206.400000*Denominator\_of\_Flattening\_Ratio:* 294.978698

*Entity\_and\_Attribute\_Information:**Detailed\_Description:**Entity\_Type:**Entity\_Type\_Label:* ozar\_mrl\_03*Entity\_Type\_Definition\_Source:* GPS*Attribute:**Attribute\_Label:* FID*Attribute\_Definition:* Internal feature number.*Attribute\_Definition\_Source:* ESRI*Attribute\_Domain\_Values:**Enumerated\_Domain:**Unrepresentable\_Domain:*

Sequential unique whole numbers that are automatically generated.

*Attribute:**Attribute\_Label:* Shape*Attribute\_Definition:* Feature geometry.*Attribute\_Definition\_Source:* ESRI*Attribute\_Domain\_Values:**Unrepresentable\_Domain:* Coordinates defining the features.*Attribute:**Attribute\_Label:* PARK\_ALPHA*Attribute\_Definition:* Park alpha code*Attribute\_Definition\_Source:* Route ID Meeting*Attribute:**Attribute\_Label:* RTE\_NO*Attribute\_Definition:* Route Number*Attribute\_Definition\_Source:* Route ID Meeting*Attribute:**Attribute\_Label:* RTE\_NAME*Attribute\_Definition:* Route Name*Attribute\_Definition\_Source:* Route ID Meeting*Attribute:**Attribute\_Label:* SECTION\_*Attribute\_Definition:* Route Section ID*Attribute\_Definition\_Source:* Route ID Meeting / ARAN Data Collection*Attribute:**Attribute\_Label:* SURF\_TYPE*Attribute\_Definition:* Surface type of route*Attribute\_Definition\_Source:* ARAN Data Collection*Attribute:**Attribute\_Label:* CONDITION*Attribute\_Definition:* Condition rating*Attribute\_Domain\_Values:**Attribute:**Attribute\_Label:* COMMENT*Attribute\_Definition:* Field comment*Attribute:**Attribute\_Label:* GPS\_DATE*Attribute\_Definition:* Date of GPS Collection*Attribute:**Attribute\_Label:* DATAFILE

*Attribute:**Attribute\_Label:* PAVED\_MI*Attribute\_Definition:* Width of the paved area*Attribute:**Attribute\_Label:* PAVED\_MI*Attribute\_Definition:* Calculated paved miles

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*Distribution\_Information:**Resource\_Description:* Downloadable Data*Standard\_Order\_Process:**Digital\_Form:**Digital\_Transfer\_Information:**Transfer\_Size:* 0.037

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*Metadata\_Reference\_Information:**Metadata\_Date:* 20060123*Metadata\_Contact:**Contact\_Information:**Contact\_Organization\_Primary:**Contact\_Organization:* EFLHD Sterling*Contact\_Person:* Dan VanGilder*Contact\_Position:* GIS Coordinator*Contact\_Address:**Address\_Type:* mailing and physical address*Address:* 21400 Ridgetop Circle*City:* Sterling*State\_or\_Province:* Virginia*Postal\_Code:* 20166*Country:* United States*Contact\_Voice\_Telephone:* 703-404-6361*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov*Metadata\_Standard\_Name:* FGDC Content Standards for Digital Geospatial Metadata*Metadata\_Standard\_Version:* FGDC-STD-001-1998*Metadata\_Time\_Convention:* local time*Metadata\_Extensions:**Online\_Linkage:* <<http://www.esri.com/metadata/esriprof80.html>>*Profile\_Name:* ESRI Metadata Profile

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# ozar\_nonnps

Metadata also available as

## Metadata:

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

### *Identification\_Information:*

#### *Citation:*

##### *Citation\_Information:*

*Originator:* The TSR Group

*Publication\_Date:* 2005

*Title:* ozar\_nonnps

*Geospatial\_Data\_Presentation\_Form:* vector digital data

*Online\_Linkage:* Not Available

#### *Description:*

*Abstract:* non-NPS roads

*Purpose:* Road Inventory Program

##### *Supplemental\_Information:*

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

#### *Time\_Period\_of\_Content:*

##### *Time\_Period\_Information:*

##### *Single\_Date/Time:*

*Calendar\_Date:* 2005

*Currentness\_Reference:* ground condition

#### *Status:*

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* As per RIP cycle

#### *Spatial\_Domain:*

##### *Bounding\_Coordinates:*

*West\_Bounding\_Coordinate:* -91.442277

*East\_Bounding\_Coordinate:* -90.989273

*North\_Bounding\_Coordinate:* 37.167125

*South\_Bounding\_Coordinate:* 36.946164

#### *Keywords:*

##### *Theme:*

*Theme\_Keyword\_Thesaurus:* OZAR

*Theme\_Keyword:* OZAR

*Access\_Constraints:* None



*Use\_Constraints:* Redistribution needs permission from EFLHD/NPS

*Point\_of\_Contact:*

*Contact\_Information:*

*Contact\_Person\_Primary:*

*Contact\_Person:* Dan VanGilder

*Contact\_Organization:* EFLHD

*Contact\_Position:* GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 21400 Ridgetop Circle

*City:* Sterling

*State\_or\_Province:* Virginia

*Postal\_Code:* 20166

*Country:* United States

*Contact\_Voice\_Telephone:* 703-404-6361

*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov

*Native\_Data\_Set\_Environment:*

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

---

*Data\_Quality\_Information:*

*Attribute\_Accuracy:*

*Attribute\_Accuracy\_Report:* Good

*Completeness\_Report:* Complete for non-NPS roads

*Lineage:*

*Source\_Information:*

*Type\_of\_Source\_Media:* Heads-up digitized

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*Spatial\_Data\_Organization\_Information:*

*Direct\_Spatial\_Reference\_Method:* Vector

*Point\_and\_Vector\_Object\_Information:*

*SDTS\_Terms\_Description:*

*SDTS\_Point\_and\_Vector\_Object\_Type:* String

*Point\_and\_Vector\_Object\_Count:* 3

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*Spatial\_Reference\_Information:*

*Horizontal\_Coordinate\_System\_Definition:*

*Geographic:*

*Latitude\_Resolution:* 0.000000

*Longitude\_Resolution:* 0.000000

*Geographic\_Coordinate\_Units:* Decimal degrees

*Geodetic\_Model:*

*Horizontal\_Datum\_Name:* North American Datum of 1927

*Ellipsoid\_Name:* Clarke 1866

*Semi-major\_Axis:* 6378206.400000

*Denominator\_of\_Flattening\_Ratio:* 294.978698

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*Entity\_and\_Attribute\_Information:*

*Detailed\_Description:*

*Entity\_Type:*

*Entity\_Type\_Label:* ozar\_nonnps

*Attribute:*

*Attribute\_Label:* FID

*Attribute\_Definition:* Internal feature number.

*Attribute\_Definition\_Source:* ESRI

*Attribute\_Domain\_Values:*

*Unrepresentable\_Domain:*

Sequential unique whole numbers that are automatically generated.

*Attribute:*

*Attribute\_Label:* Shape

*Attribute\_Definition:* Feature geometry.

*Attribute\_Definition\_Source:* ESRI

*Attribute\_Domain\_Values:*

*Unrepresentable\_Domain:* Coordinates defining the features.

*Attribute:*

*Attribute\_Label:* Id

*Attribute\_Definition:* Name of road if available

*Attribute:*

*Attribute\_Label:* Name

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*Distribution\_Information:*

*Resource\_Description:* Downloadable Data

*Standard\_Order\_Process:*

*Digital\_Form:*

*Digital\_Transfer\_Information:*

*Transfer\_Size:* 0.008

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*Metadata\_Reference\_Information:*

*Metadata\_Date:* 20060216

*Metadata\_Contact:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization:* EFLHD Sterling

*Contact\_Person:* Dan VanGilder

*Contact\_Position:* GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 21400 Ridgetop Circle

*City:* Sterling

*State\_or\_Province:* Virginia

*Postal\_Code:* 20166

*Country:* United States

*Contact\_Voice\_Telephone:* 703-404-6361

*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov

*Metadata\_Standard\_Name:* FGDC Content Standards for Digital Geospatial Metadata

*Metadata\_Standard\_Version:* FGDC-STD-001-1998

*Metadata\_Time\_Convention:* local time

*Metadata\_Extensions:*

*Online\_Linkage:* <<http://www.esri.com/metadata/esriprof80.html>>

*Profile\_Name:* ESRI Metadata Profile

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# ozar\_pkg\_03\_map

Metadata also available as

## Metadata:

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

### *Identification\_Information:*

#### *Citation:*

##### *Citation\_Information:*

*Originator:* Eastern Federal Lands Highway Division

*Publication\_Date:* Unknown

*Title:* ozar\_pkg\_03\_map

*Geospatial\_Data\_Presentation\_Form:* vector digital data

*Online\_Linkage:* Not Available

#### *Description:*

*Abstract:* Copy of Parking Areas

*Purpose:* Road Inventory Program

##### *Supplemental\_Information:*

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

#### *Time\_Period\_of\_Content:*

##### *Time\_Period\_Information:*

##### *Single\_Date/Time:*

*Calendar\_Date:* 7/9/1999

*Currentness\_Reference:* ground condition

#### *Status:*

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* As per RIP cycle

#### *Spatial\_Domain:*

##### *Bounding\_Coordinates:*

*West\_Bounding\_Coordinate:* -91.657752

*East\_Bounding\_Coordinate:* -90.981101

*North\_Bounding\_Coordinate:* 37.435864

*South\_Bounding\_Coordinate:* 36.946081

#### *Keywords:*

##### *Theme:*

*Theme\_Keyword\_Thesaurus:* OZAR

*Theme\_Keyword:* OZAR

*Access\_Constraints:* None

*Use\_Constraints:* Redistribution needs permission from EFLHD/NPS

*Point\_of\_Contact:*

*Contact\_Information:*

*Contact\_Person\_Primary:*

*Contact\_Person:* Dan VanGilder

*Contact\_Organization:* EFLHD

*Contact\_Position:* GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 21400 Ridgetop Circle

*City:* Sterling

*State\_or\_Province:* Virginia

*Postal\_Code:* 20166

*Country:* United States

*Contact\_Voice\_Telephone:* 703-404-6361

*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov

*Native\_Data\_Set\_Environment:*

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

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*Data\_Quality\_Information:*

*Attribute\_Accuracy:*

*Attribute\_Accuracy\_Report:* Good

*Completeness\_Report:* Complete for parking areas

*Lineage:*

*Source\_Information:*

*Type\_of\_Source\_Media:* GPS

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*Spatial\_Data\_Organization\_Information:*

*Direct\_Spatial\_Reference\_Method:* Vector

*Point\_and\_Vector\_Object\_Information:*

*SDTS\_Terms\_Description:*

*SDTS\_Point\_and\_Vector\_Object\_Type:* G-polygon

*Point\_and\_Vector\_Object\_Count:* 77

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*Spatial\_Reference\_Information:*

*Horizontal\_Coordinate\_System\_Definition:*

*Geographic:*

*Latitude\_Resolution:* 0.000000

*Longitude\_Resolution:* 0.000000

*Geographic\_Coordinate\_Units:* Decimal degrees

*Geodetic\_Model:*

*Horizontal\_Datum\_Name:* North American Datum of 1927

*Ellipsoid\_Name:* Clarke 1866

*Semi-major\_Axis:* 6378206.400000

*Denominator\_of\_Flattening\_Ratio:* 294.978698

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*Entity\_and\_Attribute\_Information:*

*Detailed\_Description:*

*Entity\_Type:*

*Entity\_Type\_Label:* ozar\_pkg\_03\_map

*Attribute:*

*Attribute\_Label:* FID

*Attribute\_Definition:* Internal feature number.

*Attribute\_Definition\_Source:* ESRI

*Attribute\_Domain\_Values:*

*Unrepresentable\_Domain:*

Sequential unique whole numbers that are automatically generated.

*Attribute:*

*Attribute\_Label:* Shape

*Attribute\_Definition:* Feature geometry.

*Attribute\_Definition\_Source:* ESRI

*Attribute\_Domain\_Values:*

*Unrepresentable\_Domain:* Coordinates defining the features.

*Attribute:*

*Attribute\_Label:* PARK\_ALPHA

*Attribute\_Definition:* Park alpha code

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* RTE\_NO

*Attribute\_Definition:* Route number

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* RTE\_NAME

*Attribute\_Definition:* Route name

*Attribute\_Definition\_Source:* Route ID Meeting

*Attribute:*

*Attribute\_Label:* FEATURE

*Attribute:*

*Attribute\_Label:* SURF\_TYPE

*Attribute\_Definition:* Surface type of route

*Attribute\_Domain\_Values:*

*Attribute:*

*Attribute\_Label:* CONDITION

*Attribute\_Definition:* Condition rating for route

*Attribute:*

*Attribute\_Label:* PHOTOS

*Attribute\_Definition:* Photo filename associated with feature

*Attribute:*

*Attribute\_Label:* COMMENT

*Attribute\_Definition:* Field comment

*Attribute:*

*Attribute\_Label:* GPS\_DATE

*Attribute\_Definition:* Date of GPS collection

*Attribute:**Attribute\_Label:* DATAFILE*Attribute:**Attribute\_Label:* SQ\_FT*Attribute\_Definition:* Feature area in square feet

---

*Distribution\_Information:**Resource\_Description:* Downloadable Data*Standard\_Order\_Process:**Digital\_Form:**Digital\_Transfer\_Information:**Transfer\_Size:* 0.018

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*Metadata\_Reference\_Information:**Metadata\_Date:* 20060123*Metadata\_Contact:**Contact\_Information:**Contact\_Organization\_Primary:**Contact\_Organization:* EFLHD Sterling*Contact\_Person:* Dan VanGilder*Contact\_Position:* GIS Coordinator*Contact\_Address:**Address\_Type:* mailing and physical address*Address:* 21400 Ridgetop Circle*City:* Sterling*State\_or\_Province:* Virginia*Postal\_Code:* 20166*Country:* United States*Contact\_Voice\_Telephone:* 703-404-6361*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov*Metadata\_Standard\_Name:* FGDC Content Standards for Digital Geospatial Metadata*Metadata\_Standard\_Version:* FGDC-STD-001-1998*Metadata\_Time\_Convention:* local time*Metadata\_Extensions:**Online\_Linkage:* <<http://www.esri.com/metadata/esriprof80.html>>*Profile\_Name:* ESRI Metadata Profile

---

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# ozar\_pkg\_03

Metadata also available as

## Metadata:

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

### *Identification\_Information:*

#### *Citation:*

##### *Citation\_Information:*

*Originator:* Eastern Federal Lands Highway Division

*Publication\_Date:* Unknown

*Title:* ozar\_pkg\_03

*Geospatial\_Data\_Presentation\_Form:* vector digital data

*Online\_Linkage:* Not Available

#### *Description:*

*Abstract:* Parking Areas

*Purpose:* Road Inventory Program

#### *Time\_Period\_of\_Content:*

##### *Time\_Period\_Information:*

##### *Single\_Date/Time:*

*Calendar\_Date:* 7/9/1999

*Currentness\_Reference:* ground condition

#### *Status:*

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* As per RIP cycle

#### *Spatial\_Domain:*

##### *Bounding\_Coordinates:*

*West\_Bounding\_Coordinate:* -91.657752

*East\_Bounding\_Coordinate:* -90.981101

*North\_Bounding\_Coordinate:* 37.435864

*South\_Bounding\_Coordinate:* 36.946081

#### *Keywords:*

##### *Theme:*

*Theme\_Keyword\_Thesaurus:* OZAR

*Theme\_Keyword:* OZAR

#### *Access\_Constraints:* None

*Use\_Constraints:* Redistribution needs permission from EFLHD/NPS

#### *Point\_of\_Contact:*

##### *Contact\_Information:*



*Contact\_Person\_Primary:**Contact\_Person:* Dan VanGilder*Contact\_Organization:* EFLHD*Contact\_Position:* GIS Coordinator*Contact\_Address:**Address\_Type:* mailing and physical address*Address:* 21400 Ridgetop Circle*City:* Sterling*State\_or\_Province:* Virginia*Postal\_Code:* 20166*Country:* United States*Contact\_Voice\_Telephone:* 703-404-6361*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov*Native\_Data\_Set\_Environment:*

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

---

*Data\_Quality\_Information:**Attribute\_Accuracy:**Attribute\_Accuracy\_Report:* Good*Completeness\_Report:* Complete for parking areas*Lineage:**Source\_Information:**Type\_of\_Source\_Media:* GPS*Spatial\_Data\_Organization\_Information:**Direct\_Spatial\_Reference\_Method:* Vector*Point\_and\_Vector\_Object\_Information:**SDTS\_Terms\_Description:**SDTS\_Point\_and\_Vector\_Object\_Type:* G-polygon*Point\_and\_Vector\_Object\_Count:* 77*Spatial\_Reference\_Information:**Horizontal\_Coordinate\_System\_Definition:**Geographic:**Latitude\_Resolution:* 0.000000*Longitude\_Resolution:* 0.000000*Geographic\_Coordinate\_Units:* Decimal degrees*Geodetic\_Model:**Horizontal\_Datum\_Name:* North American Datum of 1927*Ellipsoid\_Name:* Clarke 1866*Semi-major\_Axis:* 6378206.400000*Denominator\_of\_Flattening\_Ratio:* 294.978698

*Entity\_and\_Attribute\_Information:**Detailed\_Description:**Entity\_Type:**Entity\_Type\_Label:* ozar\_pkg\_03*Attribute:**Attribute\_Label:* FID*Attribute\_Definition:* Internal feature number.*Attribute\_Definition\_Source:* ESRI*Attribute\_Domain\_Values:**Unrepresentable\_Domain:*

Sequential unique whole numbers that are automatically generated.

*Attribute:**Attribute\_Label:* Shape*Attribute\_Definition:* Feature geometry.*Attribute\_Definition\_Source:* ESRI*Attribute\_Domain\_Values:**Unrepresentable\_Domain:* Coordinates defining the features.*Attribute:**Attribute\_Label:* PARK\_ALPHA*Attribute\_Definition:* Park alpha code*Attribute\_Definition\_Source:* Route ID Meeting*Attribute:**Attribute\_Label:* RTE\_NO*Attribute\_Definition:* Route number*Attribute\_Definition\_Source:* Route ID Meeting*Attribute:**Attribute\_Label:* RTE\_NAME*Attribute\_Definition:* Route name*Attribute\_Definition\_Source:* Route ID Meeting*Attribute:**Attribute\_Label:* FEATURE*Attribute:**Attribute\_Label:* SURF\_TYPE*Attribute\_Definition:* Surface type of route*Attribute\_Domain\_Values:**Attribute:**Attribute\_Label:* CONDITION*Attribute\_Definition:* Condition rating for route*Attribute:**Attribute\_Label:* PHOTOS*Attribute\_Definition:* Photo filename associated with feature*Attribute:**Attribute\_Label:* COMMENT*Attribute\_Definition:* Field comment*Attribute:**Attribute\_Label:* GPS\_DATE*Attribute\_Definition:* Date of GPS collection*Attribute:**Attribute\_Label:* DATAFILE*Attribute:**Attribute\_Label:* SQ\_FT

*Attribute\_Definition:* Feature area in square feet

---

*Distribution\_Information:*

*Resource\_Description:* Downloadable Data

*Standard\_Order\_Process:*

*Digital\_Form:*

*Digital\_Transfer\_Information:*

*Transfer\_Size:* 0.018

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*Metadata\_Reference\_Information:*

*Metadata\_Date:* 20060123

*Metadata\_Contact:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization:* EFLHD Sterling

*Contact\_Person:* Dan VanGilder

*Contact\_Position:* GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 21400 Ridgetop Circle

*City:* Sterling

*State\_or\_Province:* Virginia

*Postal\_Code:* 20166

*Country:* United States

*Contact\_Voice\_Telephone:* 703-404-6361

*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov

*Metadata\_Standard\_Name:* FGDC Content Standards for Digital Geospatial Metadata

*Metadata\_Standard\_Version:* FGDC-STD-001-1998

*Metadata\_Time\_Convention:* local time

*Metadata\_Extensions:*

*Online\_Linkage:* <<http://www.esri.com/metadata/esriprof80.html>>

*Profile\_Name:* ESRI Metadata Profile

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# ozar\_seg

Metadata also available as

## Metadata:

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

### *Identification\_Information:*

#### *Citation:*

##### *Citation\_Information:*

*Originator:* The TSR Group

*Publication\_Date:* 2005

*Title:* ozar\_seg

*Geospatial\_Data\_Presentation\_Form:* vector digital data

*Online\_Linkage:* Not Available

#### *Description:*

*Abstract:* Routes

*Purpose:* Road Inventory Program

##### *Supplemental\_Information:*

Data created by The TSR Group from GPS coordinates provided in the PMS\_20 table. The shapefile is processed to aggregate adjacent segments with the same PCR rating.

#### *Time\_Period\_of\_Content:*

##### *Time\_Period\_Information:*

##### *Single\_Date/Time:*

*Calendar\_Date:* 2005

*Currentness\_Reference:* ground condition

#### *Status:*

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* As per RIP cycle

#### *Spatial\_Domain:*

##### *Bounding\_Coordinates:*

*West\_Bounding\_Coordinate:* -91.656059

*East\_Bounding\_Coordinate:* -90.980049

*North\_Bounding\_Coordinate:* 37.455936

*South\_Bounding\_Coordinate:* 36.945049

#### *Keywords:*

##### *Theme:*

*Theme\_Keyword\_Thesaurus:* OZAR

*Theme\_Keyword:* OZAR

*Access\_Constraints:* None

*Use\_Constraints:* Redistribution needs permission from EFLHD/NPS

*Point\_of\_Contact:*

*Contact\_Information:*

*Contact\_Person\_Primary:*

*Contact\_Person:* Dan VanGilder

*Contact\_Organization:* EFLHD

*Contact\_Position:* GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 21400 Ridgetop Circle

*City:* Sterling

*State\_or\_Province:* Virginia

*Postal\_Code:* 20166

*Country:* United States

*Contact\_Voice\_Telephone:* 703-404-6361

*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov

*Native\_Data\_Set\_Environment:*

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

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*Data\_Quality\_Information:*

*Attribute\_Accuracy:*

*Attribute\_Accuracy\_Report:* Good

*Completeness\_Report:* Complete for routes

*Lineage:*

*Source\_Information:*

*Type\_of\_Source\_Media:* GPS

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*Spatial\_Data\_Organization\_Information:*

*Direct\_Spatial\_Reference\_Method:* Vector

*Point\_and\_Vector\_Object\_Information:*

*SDTS\_Terms\_Description:*

*SDTS\_Point\_and\_Vector\_Object\_Type:* String

*Point\_and\_Vector\_Object\_Count:* 144

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*Spatial\_Reference\_Information:*

*Horizontal\_Coordinate\_System\_Definition:*

*Geographic:*

*Latitude\_Resolution:* 0.000000

*Longitude\_Resolution:* 0.000000

*Geographic\_Coordinate\_Units:* Decimal degrees

*Geodetic\_Model:*

*Horizontal\_Datum\_Name:* North American Datum of 1927

*Ellipsoid\_Name:* Clarke 1866

*Semi-major\_Axis*: 6378206.400000  
*Denominator\_of\_Flattening\_Ratio*: 294.978698

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*Entity\_and\_Attribute\_Information*:

*Detailed\_Description*:

*Entity\_Type*:

*Entity\_Type\_Label*: ozar\_seg

*Attribute*:

*Attribute\_Label*: FID

*Attribute\_Definition*: Internal feature number.

*Attribute\_Definition\_Source*: ESRI

*Attribute\_Domain\_Values*:

*Unrepresentable\_Domain*:

Sequential unique whole numbers that are automatically generated.

*Attribute*:

*Attribute\_Label*: Shape

*Attribute\_Definition*: Feature geometry.

*Attribute\_Definition\_Source*: ESRI

*Attribute\_Domain\_Values*:

*Unrepresentable\_Domain*: Coordinates defining the features.

*Attribute*:

*Attribute\_Label*: FNODE\_

*Attribute\_Definition*: Length of feature

*Attribute\_Definition\_Source*: ESRI

*Attribute*:

*Attribute\_Label*: TNODE\_

*Attribute*:

*Attribute\_Label*: LPOLY\_

*Attribute\_Definition*: Route number

*Attribute\_Definition\_Source*: Route ID Meeting

*Attribute*:

*Attribute\_Label*: RPOLY\_

*Attribute\_Definition*: Collected route length

*Attribute\_Definition\_Source*: ARAN Data Collection

*Attribute*:

*Attribute\_Label*: LENGTH

*Attribute\_Definition*:

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

*Attribute\_Domain\_Values*:

*Range\_Domain*:

*Range\_Domain\_Minimum*: 0

*Range\_Domain\_Maximum*: 100

*Attribute*:

*Attribute\_Label*: OZAR\_SEG\_

*Attribute\_Definition*: Verbal PCR definition based on value in PCRAV field

*Attribute\_Domain\_Values*:

*Enumerated\_Domain*:

*Enumerated\_Domain\_Value*: POOR

*Enumerated\_Domain\_Value\_Definition:* PCR value <= 60  
*Enumerated\_Domain:*  
*Enumerated\_Domain\_Value:* FAIR  
*Enumerated\_Domain\_Value\_Definition:* PCR value 61-84  
*Enumerated\_Domain:*  
*Enumerated\_Domain\_Value:* GOOD  
*Enumerated\_Domain\_Value\_Definition:* PCR value 85-94  
*Enumerated\_Domain:*  
*Enumerated\_Domain\_Value:* EXCELLENT  
*Enumerated\_Domain\_Value\_Definition:* PCR value 95-100

*Attribute:*

*Attribute\_Label:* OZAR\_SEG\_I  
*Attribute\_Definition:* Indicates whether feature has been edited for graphic purposes.  
*Attribute\_Domain\_Values:*  
*Enumerated\_Domain:*  
*Enumerated\_Domain\_Value:* 1  
*Enumerated\_Domain\_Value\_Definition:* Edit has been made to feature for graphic purposes  
*Enumerated\_Domain:*  
*Enumerated\_Domain\_Value:* 0  
*Enumerated\_Domain\_Value\_Definition:* No edit made to feature.

*Attribute:*

*Attribute\_Label:* ID

*Attribute:*

*Attribute\_Label:* RTE\_NO

*Attribute:*

*Attribute\_Label:* BMP

*Attribute:*

*Attribute\_Label:* EMP

*Attribute:*

*Attribute\_Label:* PCR

*Attribute:*

*Attribute\_Label:* PCR\_RATE

*Attribute:*

*Attribute\_Label:* RT\_LENGTH

*Attribute:*

*Attribute\_Label:* PCRMI

*Attribute:*

*Attribute\_Label:* PCR\_RATEMI

*Attribute:*

*Attribute\_Label:* PCR\_RATEAV

*Attribute:*

*Attribute\_Label:* PCRAV

*Attribute:*

*Attribute\_Label:* TSR\_EDIT

*Distribution\_Information:*

*Resource\_Description:* Downloadable Data

*Standard\_Order\_Process:*

*Digital\_Form:*  
*Digital\_Transfer\_Information:*  
*Transfer\_Size:* 0.016

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*Metadata\_Reference\_Information:*  
*Metadata\_Date:* 20060123  
*Metadata\_Contact:*  
*Contact\_Information:*  
*Contact\_Organization\_Primary:*  
*Contact\_Organization:* EFLHD Sterling  
*Contact\_Person:* Dan VanGilder  
*Contact\_Position:* GIS Coordinator  
*Contact\_Address:*  
*Address\_Type:* mailing and physical address  
*City:* Sterling  
*State\_or\_Province:* Virginia  
*Postal\_Code:* 20166  
*Country:* United States  
*Contact\_Voice\_Telephone:* 703-404-6361  
*Contact\_Electronic\_Mail\_Address:* dvangilder@fhwa.dot.gov  
*Metadata\_Standard\_Name:* FGDC Content Standards for Digital Geospatial Metadata  
*Metadata\_Standard\_Version:* FGDC-STD-001-1998  
*Metadata\_Time\_Convention:* local time  
*Metadata\_Extensions:*  
*Online\_Linkage:* <<http://www.esri.com/metadata/esriprof80.html>>  
*Profile\_Name:* ESRI Metadata Profile

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