Road Inventory Program 09/28/2009

(Numerical By Route #)

, , ,

Blue = All Paved Parking Areas

Green = All Unpaved Parking Areas

Grey = Paved Routes, ARAN not Driven

White = Paved Routes, ARAN Driven

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

Yellow = Unpaved Routes, ARAN not Driven

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

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= Concession Route Flag ON

**SLBE** 

Shading Color Key:

Red text denotes

approx. mileage

### SLEEPING BEAR DUNES NATIONAL LAKESHORE

Rte.	FMSS No.	Concess Route	Route Name	Route De	scription	Maint.	Paved	Un- Paved	Total Route	Func.	Rte.	Manual Rated	Surf.	Area
No.	140.	Cone		From	То	District	Miles	Miles	Length	Class	Lanes	SQ/FT	Туре	Maps
0010	1397		PRCG ENTRANCE ROAD	FROM LAKE MICHIGAN ROAD	TO ROUTE 0923 (PRCG WALK-IN SITES PARKING AREA)	N/A	0.430	0.000	0.430	3		0	AS	4
0011	38925		TRAILS END ROAD	FROM STATE HIGHWAY 22	TO ROUTE 0941 (BASS LAKE PARKING AREA)	N/A	0.000	1.035	1.035	1		0	GR	
0012ZZ	39082		STOCKING SCENIC DRIVE ROADS	FROM STATE HIGHWAY 109	TO END OF LOOP	N/A	6.629	0.000	6.629	1		8,836	AS	2
0014	39052		D.H. DAY CAMPGROUND ACCESS ROAD	FROM STATE HIGHWAY 109	TO END OF LOOP	N/A	0.000	0.600	0.600	1		0	GR	
0100	1462		TIESMA ROAD	FROM LAKE MICHIGAN ROAD	TO END	N/A	0.000	0.600	0.600	2		0	GR	
0105	48361		JUNIPER ROAD	FROM TRAVERSE LAKE ROAD	TO END	N/A	0.000	0.900	0.900	2		0	GR	
0201B	104888		PRCG LOOP 2 ROAD	FROM ROUTE 0010 (PRCG ENTRANCE ROAD) AT MP 0.28 (ON RIGHT)	TO END OF LOOP	N/A	0.380	0.000	0.380	3		0	AS	4
0201C	104891		PRCG LOOP 3 ROAD	FROM ROUTE 0010 (PRCG ENTRANCE ROAD) AT MP 0.32 (ON RIGHT)	TO END OF LOOP	N/A	0.390	0.000	0.390	3		0	AS	4
0201DZZ	104894		PRCG LOOP 4 ROAD	FROM ROUTE 0010 (PRCG ENTRANCE ROAD) AT MP 0.43 (ON RIGHT)	THROUGH LOOP 4 ROADS	N/A	0.670	0.000	0.670	3		0	AS	4
0201GZZ	104908		PRCG LOOP 1 ROAD	FROM ROUTE 0010 (PRCG ENTRANCE ROAD) AT MP 0.25 (ON RIGHT)	THROUGH LOOP 1 ROADS	N/A	0.580	0.000	0.580	3		0	AS	4
0209	48360		GOOD HARBOR ROAD	FROM LAKE MICHIGAN DRIVE	TO END	N/A	0.000	0.180	0.180	3		0	GR	
0210	48369		SHELL LAKE ROAD	FROM LAKE MICHIGAN DRIVE	TO END	N/A	0.000	0.420	0.420	3		0	GR	
0211	47990		TUCKER LAKE ROAD	FROM WESTMAN ROAD	TO END	N/A	0.000	0.180	0.180	3		0	GR	
0212ZZ	48157		EMPIRE MAINTENANCE AREA ROADS	FROM WILCO ROAD	THROUGH MAINTENANCE AREA	N/A	0.540	0.000	0.540	5		0	AS	3
0213	1463		PARK LANE ROAD	FROM STATE HIGHWAY 22	TO PARK BOUNDARY	N/A	0.000	0.120	0.120	6		0	GR	
0403	48119		BARRACK STREET	FROM STATE HIGHWAY 22	TO END OF PAVEMENT	N/A	0.120	0.000	0.120	5		0	AS	3
0411	45911		GUN RANGE ROAD	FROM STATE HIGHWAY 22	TO END	N/A	0.000	0.120	0.120	6		0	GR	
0412	49600		ESCH AIR QUALITY MONITORING STATION AREA ROAD	FROM ESCH ROAD	TO END	N/A	0.000	0.130	0.130	5		0	GR	

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Road Inventory Program 09/28/2009 (Numerical By Route #) Page 2 of 5

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### **SLBE**

Rte. No.	FMSS No.	Concess Route	Route Name	Route De: From	scription To	Maint. District	Paved Miles	Un- Paved Miles	Total Route Length	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type	Area Maps
0413	89252		NORTH BAR POINT ROAD	FROM BAR LAKE ROAD	TO END AT RESIDENCE	N/A	0.000	0.500	0.500	6		0	GR	
0900	38933		LOON LAKE PARKING AREA	FROM STATE HIGHWAY 22	TO PARKING	N/A	0.000	0.000	0.000			50,871	AS	4
0901	48186		PLATTE RIVER PICNIC AREA PARKING AREA	FROM LAKE MICHIGAN ROAD	TO LAKE MICHIGAN ROAD	N/A	0.000	0.000	0.000			27,385	AS	4
0902	38948		EL DORADO PARK PARKING AREA	FROM LAKE MICHIGAN ROAD	TO LAKE MICHIGAN ROAD	N/A	0.000	0.000	0.000			10,337	AS	4
0903ZZ	38954		PLATTE POINT PARKING AREAS	FROM LAKE MICHIGAN ROAD	TO PARKING	N/A	0.000	0.000	0.000			40,775	AS	4
0906ZZ	48178		PRCG DUMP STATION AND ENTRANCE PARKING AREAS	FROM ROUTE 0010 (PRCG ENTRANCE ROAD) AT MP 0.05 (ON RIGHT)	TO ROUTE 0010 (PRCG ENTRANCE ROAD) AT MP 0.15 (ON RIGHT AND LEFT)	N/A	0.000	0.000	0.000			32,573	AS	4
0908	48115		PRCG HANDICAPPED AMPHITHEATER AND PUMP HOUSE PARKING AREAS	FROM ROUTE 0201GZ (PRCG LOOP 1GZ ROAD) AT MP 0.11 (ON RIGHT)	TO PARKING	N/A	0.000	0.000	0.000			16,468	AS	4
0910FZZ	225600		EMPIRE MAINTENANCE UNPAVED PARKING AREAS	FROM ROUTE 0212Z (EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD))	TO PARKING	N/A	0.000	0.000	0.000			22,036	GR	3
0910ZZ	39165		EMPIRE MAINTENANCE PAVED PARKING AREAS	FROM ROUTE 0212Z (EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD)) AT MP 0.27 (ON LEFT)	TO ROUTE 0212Z (EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD)) AT END	N/A	0.000	0.000	0.000			77,219	AS	3
0911ZZ	39083		STOCKING SCENIC DRIVE PARKING AREAS	FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 0.19 (ON RIGHT)	TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.77 (ON RIGHT)	N/A	0.000	0.000	0.000			153,168	AS	2
0920	39056		DUNE CLIMB PARKING AREA	FROM STATE HIGHWAY 109	TO PARKING	N/A	0.000	0.000	0.000			0	AS	1
0921	27691		SLBE USCGS PARKING AREA	FROM SLEEPING BEAR DUNES DRIVE	TO PARKING	N/A	0.000	0.000	0.000			21,032	AS	1
0922	48164		PRCG GROUP SITES PARKING AREA	FROM ROUTE 0010 (PRCG ENTRANCE ROAD) AT MP 0.38 (ON LEFT)	TO PARKING	N/A	0.000	0.000	0.000			23,545	AS	4
0923	48195		PRCG WALK-IN SITES PARKING AREA	FROM ROUTE 0010 (PRCG ENTRANCE ROAD) AT END	TO PARKING	N/A	0.000	0.000	0.000			34,996	AS	4
0924	39112		ALLIGATOR HILL PARKING AREA	FROM STOCKING ROAD	TO PARKING	N/A	0.000	0.000	0.000			25,000	GR	
0925	48293		BAYVIEW PARKING	FROM THORSON ROAD	TO PARKING	N/A	0.000	0.000	0.000			4,000	GR	
													]	

Road Inventory Program 09/28/2009 (Numerical By Route #) Page 3 of 5

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### **SLBE**

Rte.	FMSS	ess te	Route Name	Route Description		Maint.	Paved	Un-	Total	Func.	Rte.	Manual	Surf.	Area
No.	No.	Concess	Route Name	From	То	District	Miles	Paved Miles	Route Length	Class	Lanes	Rated SQ/FT	Туре	Maps
0926	48295		CANNERY PARKING	FROM GLEN HAVEN ROAD	TO PARKING	N/A	0.000	0.000	0.000			5,000	GR	
0927	39145		CRYSTAL RIVER PUT-IN PARKING AREA	FROM FISHER ROAD	TO PARKING	N/A	0.000	0.000	0.000			12,150	GR	
0928	48359		CRYSTAL RIVER TAKE OUT PARKING AREA	FROM CRYSTAL VIEW ROAD	TO PARKING	N/A	0.000	0.000	0.000			3,384	GR	
0929	39128		GLEN LAKE PICNIC PARKING AREA	FROM STATE HIGHWAY 109	TO PARKING	N/A	0.000	0.000	0.000			30,000	GR	
0930	39121		PYRAMID POINT PARKING AREA	FROM BASCH ROAD	TO PARKING	N/A	0.000	0.000	0.000			49,140	GR	
0932	104945		DUNE LOOP PARKING AREA	FROM SLEEPING BEAR DRIVE	TO PARKING	N/A	0.000	0.000	0.000			100,000	GR	
0934	39080		WINDY MORAINE TRAIL PARKING AREA	FROM WELCH ROAD	TO PARKING	N/A	0.000	0.000	0.000			8,000	GR	
0936	39135		SCHOOL LAKE PARKING AREA	FROM COUNTY ROAD 669	TO PARKING	N/A	0.000	0.000	0.000			6,000	GR	
0937	1448		VANDERHOOF PARKING AREA	FROM STATE HIGHWAY 22	TO PARKING	N/A	0.000	0.000	0.000			12,060	GR	
0938	38928		EMPIRE BLUFF PARKING AREA	FROM WILCO ROAD	TO PARKING	N/A	0.000	0.000	0.000			8,172	GR	
0939	38912		OLD INDIAN PARKING AREA	FROM STATE HIGHWAY 22	TO PARKING	N/A	0.000	0.000	0.000			12,960	GR	
0940	39115		NORTH BAR LAKE PARKING AREA	FROM LAROHR ROAD	TO PARKING	N/A	0.000	0.000	0.000			23,866	AS	2
0941	38920		BASS LAKE PARKING AREA	FROM ROUTE 0011 (TRAILS END ROAD)	TO PARKING	N/A	0.000	0.000	0.000			8,160	GR	
0942	39116		VALLEY VIEW PARKING AREA	FROM HYLAND ROAD	TO PARKING	N/A	0.000	0.000	0.000			8,803	GR	
0943	115516		D.H. DAY STORE (LRDO) EMPLOYEE PARKING AREA	FROM GLEN HAVEN ROAD	TO PARKING	N/A	0.000	0.000	0.000			0	GR	
		J					J						J	<u>i                                    </u>

Road Inventory Program 09/28/2009 (Numerical By Route #) Page 4 of 5

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	SUMMARY TOTALS FOR SLEEPING BEAR DUNES NATIONAL LAKESHORE													
ROUTE TOTALS	5	ļ	LANE MIL	E TOTALS			CONC	ESSION T	<u>OTALS</u>					
ARAN Driven Route Miles	9.650	ARA	N Driven Lane	Miles	15.614		Concessi	on Paved Rout	e Miles	0.000				
All Paved Route Miles	18.158	Paved	Parking Lane	Miles	8.817	Concession Unpaved Route Miles				0.000				
All Unpaved Route Miles	4.785	Pa	Paved MRR Lane Miles 0.1			С	a SQFT							
TOTAL PARK ROUTE MILES	TOTAL PARK ROUTE MILES 22.943				24.583	Concession Unpaved Parking Area SQFT				0				
All Manually Rated Roads (SQFT)	8,836						Conces	sion Paved MR	R SQFT	O				
PARKING AREA TO	TALS			<u>w</u>	EIGHTED A	VERAGE	PARK VAL	.UES						
All Paved Parking (SQFT)	512,235	PCR (Rating)	SCR (Rating)	RCI (Rating)	RUT (Index)	AC (Index)	LC (Index)	TC (Index)	PATCH (Index)	PCR (Concession)				
All Unpaved Parking (SQFT)  TOTAL ALL PARKING (SQFT)	314,865 827,100	82.72	85.31	85.48	85.60	(Index) 99.86	99.91	99.94	100.00	N/A				

Road Inventory Program 09/28/2009 (Numerical By Route #) Page 5 of 5

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#### **General Park Road Functional Classification Table**

Class 1	Principal Park Road/Rural Parkway (Public Roads)	Roads which constitute the main access route, circulatory tou	r, or thoroughfare for park visitors.
	Route Numbers 1 - 99. Note: Rural parkways (e.	.g. Natchez Trace) are numbered 1 - 9.	State Routes Inventoried for Park. Route Numbers 5000-5999

- Class 2 Connector Park Road (Public Roads) Roads which provide access within a park to areas of scenic, scientific, recreational or cultural interest, such as overlooks, campgrounds, etc. Route Numbers 100-199.
- Class 3 Special Purpose Park Road (Public Roads) Roads which provide circulation within public areas, such as campgrounds, picnic areas, visitor center complexes, concessionaire facilities, etc. These roads generally serve low-speed traffic and are often designed for one-way circulation. Route Numbers 200-299.
- Class 4 Primitive Park Roads (Public Roads) Roads which provide circulation through remote areas and/or access to primitive campgrounds and undeveloped areas. These roads frequently have no minimum design standards and their use may be limited to specially equipped vehicles. Route Numbers 200-299.
  Note: Functional Classes 3 and 4 have the same route numbers because, historically, they were numbered similarly.
- Class 5 Administrative Access Road (Administrative Roads) All public roads intended for access to administrative developments or structures such as park offices, employee quarters, or utility areas. Route Numbers 400-499.
- Class 6

  Restricted Road (Administrative Roads) All roads normally closed to the public, including patrol roads, truck trails, and other similar roads. Route Numbers 400-499.

  Note: Functional Classes 5 and 6 have the same route numbers because historically they were numbered similarly and often there is little distinction between these routes. For example, because utility areas and employee housing are often closed to the public, this restriction would result in classification of FC 6 rather than FC 5.
- Class 7 Urban Parkway (Urban Parkways and City Streets) These facilities serve high volumes of park and non-park related traffic and are restricted, limited-access facilities in an urban area. This category of roads primarily encompasses the major parkways which serve as gateways to our nation's capital. Other major park roads or portions thereof, however, may be included in this category. Route Numbers 1-9.
- Class 8 City Streets (Urban Parkways and City Streets) City streets are usually extensions of the adjoining street system that are owned and maintained by the National Park Service. The construction and/or reconstruction should conform with accepted local engineering practice and local conditions. Route Numbers 600-699.

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

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

5000 route numbers are assigned to Non-NPS Routes that are State, County or City owned which border, traverse, or provide access to Park Facilities or Assets. 5000 Routes are driven for GPS, Video Log and Road Features only.

#### **Surface Type Abbreviations:**

- AS Asphaltic Concrete Pavement
- **CO Portland Cement Concrete Pavement**
- **BR** Brick or Pavers Road Bed
- CB Cobble Stone Road Bed
- GR Gravel Road Bed
- SA Sand Road Bed
- NV Native or Dirt Material Road Bed
- OT Other Materials Road Bed

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Road Inventory Program 09/28/2009

(Numerical By Subcomponent #)

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**SLBE** 

Asset E	Entered	in F	MSS System								
Rte. No.	FMSS No.	Sub	Route Name		escription	Concess Route	Func. Class	Paved	Un- Paved Miles	Total Route Length	Manual Rated SQ/FT
		σo	Route Name	From	То	ن د	ᇤᆼ	Miles	MILES		3Q/F1
0012ZZ	39082		STOCKING SCENIC DRIVE ROADS	FROM STATE HIGHWAY 109	TO END OF LOOP		1	6.63	0.00	6.63	8,836
0201DZZ	104894		PRCG LOOP 4 ROAD	FROM ROUTE 0010 (PRCG ENTRANCE ROAD) AT MP 0.43 (ON RIGHT)	THROUGH LOOP 4 ROADS		3	0.67	0.00	0.67	0
0201GZZ	104908		PRCG LOOP 1 ROAD	FROM ROUTE 0010 (PRCG ENTRANCE ROAD) AT MP 0.25 (ON RIGHT)	THROUGH LOOP 1 ROADS		3	0.58	0.00	0.58	0
0212ZZ	48157		EMPIRE MAINTENANCE AREA ROADS	FROM WILCO ROAD	THROUGH MAINTENANCE AREA		5	0.54	0.00	0.54	0
0903ZZ	38954		PLATTE POINT PARKING AREAS	FROM LAKE MICHIGAN ROAD	TO PARKING			0.00	0.00	0.00	40,775
0906ZZ	48178		PRCG DUMP STATION AND ENTRANCE PARKING AREAS	FROM ROUTE 0010 (PRCG ENTRANCE ROAD) AT MP 0.05 (ON RIGHT)	TO ROUTE 0010 (PRCG ENTRANCE ROAD) AT MP 0.15 (ON RIGHT AND LEFT)			0.00	0.00	0.00	32,573
0910FZZ	225600		EMPIRE MAINTENANCE UNPAVED PARKING AREAS	FROM ROUTE 0212Z (EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD))	TO PARKING			0.00	0.00	0.00	22,036
0910ZZ	39165		EMPIRE MAINTENANCE PAVED PARKING AREAS	FROM ROUTE 0212Z (EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD)) AT MP 0.27 (ON LEFT)	TO ROUTE 0212Z (EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD)) AT END			0.00	0.00	0.00	77,219
0911ZZ	39083		STOCKING SCENIC DRIVE PARKING AREAS	FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 0.19 (ON RIGHT)	TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.77 (ON RIGHT)			0.00	0.00	0.00	153,168

Asset S	sset SLBE-0012ZZ Subcomponent Breakdown												
Rte.	FMSS No.	Sub	Route Name		Description	Concess Route	unc. lass	Paved Miles	Un- Paved Miles	Total Route Length	Manual Rated SQ/FT		
		<b>σ</b> 0	Route Name	From	То	0 2	ĒΟ	Miles			54/11		
0012AZ	39082		STOCKING SCENIC DRIVE ROAD	FROM STATE HIGHWAY 109	TO END OF LOOP		1	6.54	0.00	6.54	0		
0012BZ	39082		STOCKING SCENIC DRIVE U-TURN	FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 0.37 (ON LEFT)	TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 0.39 (ON LEFT)		1	0.05	0.00	0.05	5,297		
0012CZ	39082		STOCKING SCENIC DRIVE EMERGENCY CUT-OFF ROAD	FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 1.03 (ON LEFT)	TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 3.87 (ON LEFT)		1	0.04	0.00	0.04	3,538		

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**SLBE** 

Asset S	SLBE-02	201DZ	Z Subcomponent Brea	kdown							
Rte.	FMSS	g E		Route De	escription	ncess ute	nc. Iss	Paved	Un- Paved	Total Route	Manual Rated
No.	No.	os Sn	Route Name	From	То	<u> </u>	E C	Miles	Miles	Length	SQ/FT
0201DZ	104894		PRCG LOOP 4DZ ROAD	FROM ROUTE 0010 (PRCG ENTRANCE ROAD) AT MP 0.42 (ON RIGHT)	TO END OF LOOP		3	0.45	0.00	0.45	0
0201IZ	104894		PRCG LOOP 4IZ ROAD	FROM ROUTE 0201DZ (PRCG LOOP 4DZ ROAD) AT MP 0.10 (ON RIGHT)	TO ROUTE 0201DZ (PRCG LOOP 4DZ ROAD) AT MP 0.22 (ON RIGHT)		3	0.22	0.00	0.22	0

Asset S	SLBE-02	201GZ	Z Subcomponent Break	down							
Rte.	FMSS	9 E		Route D	escription	ncess ute	JC. SS	Paved	Un- Paved	Total Route	Manual Rated
No.	No.	So	Route Name	From	То	S 8	Fun	Miles	Miles	Length	SQ/FT
0201GZ	104908		PRCG LOOP 1GZ ROAD	FROM ROUTE 0010 (PRCG ENTRANCE ROAD) AT MP 0.25 (ON RIGHT)	TO END OF LOOP		3	0.38	0.00	0.38	0
0201HZ	104908		PRCG LOOP 1HZ ROAD	FROM ROUTE 0201GZ (PRCG LOOP 1GZ ROAD) AT MP 0.27 (ON RIGHT)	TO ROUTE 0201GZ (PRCG LOOP 1GZ ROAD) AT MP 0.33 (ON RIGHT)		3	0.20	0.00	0.20	0

sset SLBE-0212ZZ Subcomponent Breakdown												
FMSS	d mo	Pouto Namo		•	oncess	ınc. lass	Paved	Un- Paved	Total Route Length	Manual Rated SQ/FT		
	ωo	Route Name	From	То	Οœ	ᇤᆼ	Miles	MILES		3Q/F1		
48157		EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD)	FROM WILCO ROAD (NON NPS)	TO ROUTE 0910AZ (EMPIRE MAINTENANCE MAIN PARKING AREA)		5	0.36	0.00	0.36	0		
48157		EMPIRE RADAR TOWER ROAD	FROM ROUTE 0212Z (EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD))	TO GATE AND RADAR TOWER PARKING AREA		5	0.12	0.00	0.12	0		
48157		EMPIRE ARTIFACT STORAGE ROAD	FROM ROUTE 0212Z (EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD))	TO END OF PAVEMENT		5	0.06	0.00	0.06	0		
	FMSS No. 48157	FMSS No. 9 5 8 8 8 9 8 9 8 9 8 9 9 9 9 9 9 9 9 9	FMSS No. g	FMSS No. 2	Route Description  Route Name From To  48157 EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD) FROM WILCO ROAD (NON NPS) TO ROUTE 0910AZ (EMPIRE MAINTENANCE MAINTENANCE MAIN PARKING AREA) FROM ROUTE 0212Z (EMPIRE MAINTENANCE MAIN PARKING AREA) FROM ROUTE 0212Z (EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD)) FROM ROUTE 0212Z (EMPIRE TO GATE AND RADAR TOWER MAINTENANCE ACCESS ROAD (WISNEWSKI RD))  EMPIRE ARTIFACT STORAGE ROAD FROM ROUTE 0212Z (EMPIRE TO END OF PAVEMENT MAINTENANCE ACCESS ROAD	Route Description  Route Name From To  48157  EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD)  EMPIRE RADAR TOWER ROAD FROM ROUTE 0212Z (EMPIRE MAINTENANCE MAIN PARKING AREA)  FROM ROUTE 0212Z (EMPIRE TO GATE AND RADAR TOWER MAINTENANCE ACCESS ROAD (WISNEWSKI RD))  EMPIRE ARTIFACT STORAGE ROAD FROM ROUTE 0212Z (EMPIRE TO GATE AND RADAR TOWER MAINTENANCE ACCESS ROAD (WISNEWSKI RD))  EMPIRE ARTIFACT STORAGE ROAD FROM ROUTE 0212Z (EMPIRE TO GATE AND GAREA)	Route Description  Route Name From To  FROM WILCO ROAD (NON NPS)  EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD)  EMPIRE RADAR TOWER ROAD FROM ROUTE 0212Z (EMPIRE MAINTENANCE MAIN PARKING AREA)  EMPIRE RADAR TOWER ROAD FROM ROUTE 0212Z (EMPIRE TO GATE AND RADAR TOWER MAINTENANCE ACCESS ROAD (WISNEWSKI RD))  EMPIRE ARTIFACT STORAGE ROAD FROM ROUTE 0212Z (EMPIRE TO GATE AND RADAR TOWER PARKING AREA (WISNEWSKI RD))  EMPIRE ARTIFACT STORAGE ROAD FROM ROUTE 0212Z (EMPIRE TO END OF PAVEMENT 5 MAINTENANCE ACCESS ROAD	Route Description Paved Wiles Paved	Route Description Route Descri	Route Description  To Route Description  EMPIRE MAINTENANCE ACCESS ROAD (ROUTE OPIOAZ (EMPIRE (WISNEWSKI RD)))  EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD)  FROM ROUTE 0212Z (EMPIRE MAINTENANCE MAIN PARKING AREA)  FROM ROUTE 0212Z (EMPIRE MAINTENANCE MAIN PARKING AREA)  TO GATE AND RADAR TOWER DESCRIPTION (WISNEWSKI RD))  EMPIRE ARTIFACT STORAGE ROAD (WISNEWSKI RD))  EMPIRE ARTIFACT STORAGE ROAD (ROUTE 0212Z (EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD))  FROM ROUTE 0212Z (EMPIRE TO END OF PAVEMENT)  TO END OF PAVEMENT  TO END OF PAVEMENT  TO END OF PAVEMENT  TO END OF PAVEMENT		

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Shading Color Key: Red text denotes approx. mileage White = Paved Routes, ARAN Driven Yellow = Unpaved Routes, ARAN not Driven

Blue = All Paved Parking Areas

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= Concession Route Flag ON

= Subcomponent Flag ON

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

**SLBE** 

Asset S	SLBE-09	903Z	Z Subcomponent Breakdo	wn							
Rte. No.	FMSS No.	Sub	Route Name	Route Descr From	ription	Concess Route	Func. Class	Paved Miles	Un- Paved Miles	Total Route Length	Manual Rated SQ/FT
0903AZ	38954		PLATTE POINT SOUTH PARKING	FROM LAKE MICHIGAN ROAD	TO PARKING			0.00	0.00	0.00	32,412
0903BZ	38954		PLATTE POINT NORTH PARKING	FROM LAKE MICHIGAN ROAD	TO PARKING			0.00	0.00	0.00	8,364

Asset S	SLBE-09	906Z	Z Subcomponent Breakdo	wn							
Rte. No.	FMSS No.	Sub	Route Name	Route D From	escription To	Concess Route	Func. Class	Paved Miles	Un- Paved Miles	Total Route Length	Manual Rated SQ/FT
0904Z	48178		PRCG MAINTENANCE SHOP PARKING AREA	FROM ROUTE 0010 (PRCG ENTRANCE ROAD) AT MP 0.05 (ON RIGHT)	TO ROUTE 0905Z (PRCG RANGER STATION EMPLOYEE PARKING AREA)			0.00	0.00	0.00	8,728
0905Z	48178		PRCG RANGER STATION EMPLOYEE PARKING AREA	FROM ROUTE 0904Z (PRCG MAINTENANCE SHOP PARKING AREA)	TO PARKING			0.00	0.00	0.00	4,390
0906Z	48178		PRCG RANGER STATION VISITOR PARKING AREA	FROM ROUTE 0010 (PRCG ENTRANCE ROAD) AT MP 0.11 (ON RIGHT)	TO ROUTE 0010 (PRCG ENTRANCE ROAD) AT MP 0.15 (ON RIGHT)			0.00	0.00	0.00	10,757
0907Z	48178		PRCG DUMP STATION PARKING AREA	FROM ROUTE 0010 (PRCG ENTRANCE ROAD) AT MP 0.12 (ON LEFT)	TO ROUTE 0010 (PRCG ENTRANCE ROAD) AT MP 0.15 (ON LEFT)			0.00	0.00	0.00	8,698

Rte. F	FMSS	, <del>E</del>	-	Route Description			S	Paved	Un- Paved	Total Route	Manual Rated
	No.	Suk	Route Name	From	То	Conc Route Func.	Miles	Miles	Length	SQ/FT	
0910FZ	225600		EMPIRE MAINTENANCE UNPAVED PARKING AREA FZ	FROM ROUTE 0212Z (EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD))	TO PARKING			0.00	0.00	0.00	16,283
0910GZ	225600		EMPIRE MAINTENANCE UNPAVED PARKING AREA GZ	FROM ROUTE 0212Z (EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD))	TO PARKING			0.00	0.00	0.00	4,992
0910HZ	225600	_	EMPIRE MAINTENANCE UNPAVED PARKING AREA HZ	FROM ROUTE 0212Z (EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD))	TO PARKING			0.00	0.00	0.00	761

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**SLBE** 

Asset S	Asset SLBE-0910ZZ Subcomponent Breakdown										
Rte. No.	FMSS No.	Sub	Route Name	Route Des	scription To	Concess	Func. Class	Paved Miles	Un- Paved Miles	Total Route Length	Manual Rated SQ/FT
0910AZ	39165		EMPIRE MAINTENANCE MAIN PARKING AREA	FROM ROUTE 0212Z (EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD)) AT MP 0.27 (ON LEFT)	TO ROUTE 0212Z (EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD)) AT END			0.00	0.00	0.00	72,163
0910BZ	39165	•	EMPIRE MAINTENANCE EMPLOYEE PARKING NORTH	ADJACENT TO ROUTE 0212Z (EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD)) AT MP 0.35 (ON LEFT)				0.00	0.00	0.00	1,303
0910CZ	39165	•	EMPIRE MAINTENANCE EMPLOYEE PARKING SOUTH	ADJACENT TO ROUTE 0212Z (EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD)) AT MP 0.32 (ON LEFT)				0.00	0.00	0.00	1,450
0910DZ	39165		EMPIRE MAINTENANCE BOQ ENTRANCE PARKING AREA	ADJACENT TO ROUTE 0212Z (EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD)) AT MP 0.30 (ON LEFT)				0.00	0.00	0.00	1,069
0910EZ	39165		EMPIRE MAINTENANCE BOQ SOUTH PARKING AREA	ADJACENT TO ROUTE 0212Z (EMPIRE MAINTENANCE ACCESS ROAD (WISNEWSKI RD)) AT MP 0.29 (ON LEFT)				0.00	0.00	0.00	1,234

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**SLBE** 

Asset SLBE-0911ZZ Subcomponent Breakdown										
FMSS No.	Sub	Route Name	Route [ From	Concess Route	Func. Class	Paved Miles	Un- Paved Miles	Total Route Length	Manual Rated SQ/FT	
39083		SHAUGER HILL PARKING	FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 0.19 (ON RIGHT)	TO PARKING			0.00	0.00	0.00	47,522
39083		PICNIC MOUNTAIN PARKING AREA	FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.18 (ON RIGHT)	TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.29 (ON RIGHT)			0.00	0.00	0.00	17,374
39083		DUNE OVERLOOK PARKING AREA	FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.32 (ON RIGHT)	TO PARKING			0.00	0.00	0.00	18,413
39083		COTTONWOOD TRAIL PARKING AREA	FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.36 (ON RIGHT)	TO PARKING			0.00	0.00	0.00	12,147
39083		LAKE MICHIGAN OVERLOOK PARKING AREA	FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.14 (ON RIGHT)	TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.30 (ON RIGHT)			0.00	0.00	0.00	29,294
39083		NORTH BAR OVERLOOK PARKING AREA	FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.57 (ON RIGHT)	TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.77 (ON RIGHT)			0.00	0.00	0.00	28,418
	FMSS No.  39083  39083  39083  39083	FMSS No. 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FMSS No. 9 8 Route Name  39083 SHAUGER HILL PARKING  39083 PICNIC MOUNTAIN PARKING AREA  39083 DUNE OVERLOOK PARKING AREA  39083 COTTONWOOD TRAIL PARKING AREA  39083 LAKE MICHIGAN OVERLOOK PARKING AREA	FMSS No. 26 Route Name From  39083 SHAUGER HILL PARKING FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 0.19 (ON RIGHT)  39083 PICNIC MOUNTAIN PARKING AREA FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.18 (ON RIGHT)  39083 DUNE OVERLOOK PARKING AREA FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.32 (ON RIGHT)  39083 COTTONWOOD TRAIL PARKING AREA FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.36 (ON RIGHT)  39083 LAKE MICHIGAN OVERLOOK PARKING FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.36 (ON RIGHT)  39083 NORTH BAR OVERLOOK PARKING FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.14 (ON RIGHT)  39083 ROW ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.14 (ON RIGHT)	Route Description  Route Name From To  SHAUGER HILL PARKING FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 0.19 (ON RIGHT)  PICNIC MOUNTAIN PARKING AREA FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.18 (ON RIGHT)  DUNE OVERLOOK PARKING AREA FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.32 (ON RIGHT)  TO PARKING  TO PARKING TO PARKING TO PARKING TO PARKING TO PARKING TO PARKING TO PARKING TO PARKING TO PARKING TO PARKING TO PARKING SCENIC DRIVE ROAD) AT MP 2.32 (ON RIGHT)  AREA FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.36 (ON RIGHT)  TO PARKING SCENIC DRIVE ROAD) AT MP 5.14 (ON RIGHT)  TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.14 (ON RIGHT)  RIGHT)  TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.14 (ON RIGHT)  RIGHT)  TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.30 (ON RIGHT)  TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.30 (ON RIGHT)  TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.30 (ON RIGHT)  TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.30 (ON RIGHT)  TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.37 (ON RIGHT)	Route Description  Route Name From To  SHAUGER HILL PARKING FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 0.19 (ON RIGHT)  PICNIC MOUNTAIN PARKING AREA FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.18 (ON RIGHT)  DUNE OVERLOOK PARKING AREA FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.32 (ON RIGHT)  TO PARKING TO PARKING TO PARKING TO PARKING SCENIC DRIVE ROAD) AT MP 2.32 (ON RIGHT)  TO PARKING  TO PARKING TO PARKING TO PARKING TO PARKING TO PARKING SCENIC DRIVE ROAD) AT MP 2.36 (ON RIGHT)  TO PARKING TO PARKING TO PARKING TO PARKING TO PARKING TO PARKING SCENIC DRIVE ROAD) AT MP 2.36 (ON RIGHT)  TO PARKING TO PARKIN	Route Description  Route Name  From  To  SHAUGER HILL PARKING  FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 0.19 (ON RIGHT)  PICNIC MOUNTAIN PARKING AREA  FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.18 (ON RIGHT)  DUNE OVERLOOK PARKING AREA  FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.29 (ON RIGHT)  DUNE OVERLOOK PARKING AREA  FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.32 (ON RIGHT)  COTTONWOOD TRAIL PARKING AREA  FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.36 (ON RIGHT)  LAKE MICHIGAN OVERLOOK PARKING  AREA  NORTH BAR OVERLOOK PARKING AREA  FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.14 (ON RIGHT)  RIGHT)  TO PARKING  TO PARKING	Route Description  Route Name  From  To  To  Parking  FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 0.19 (ON RIGHT)  TO PARKING  PICNIC MOUNTAIN PARKING AREA  FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.18 (SCENIC DRIVE ROAD) AT MP 2.29 (ON RIGHT)  DUNE OVERLOOK PARKING AREA  FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.32 (ON RIGHT)  TO PARKING  TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.29 (ON RIGHT)  TO PARKING  O.00  COTTONWOOD TRAIL PARKING AREA  FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.32 (ON RIGHT)  TO PARKING  O.00  CONTONWOOD TRAIL PARKING AREA  FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.32 (ON RIGHT)  TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.14 (ON RIGHT)  TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.14 (ON RIGHT)  TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.00 (ON RIGHT)  TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.00 (ON RIGHT)  TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.00 (ON RIGHT)  TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.00 (ON RIGHT)  TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 5.00 (ON RIGHT)	Route Description  Route Name From To  SHAUGER HILL PARKING FROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 0.19 (ON RIGHT)  POWER  PROM ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.18 (ON RIGHT)  TO PARKING TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.29 (ON RIGHT)  TO PARKING TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.29 (ON RIGHT)  TO PARKING TO ROUTE 0012AZ (STOCKING SCENIC DRIVE ROAD) AT MP 2.29 (ON RIGHT)  TO PARKING TO PARK	Route Description  Route Description  Route Description  Route Description  Route Name  From  To  Route Name  From  To  Route Discription  To  Route Name  From  To  Route Discription  Route Discription  To  Route Discription  To

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