Road Ir	nvento	ory Program	n 03	-		/RIP Route	-	oort					Page	e 1 of 3
Red te approx	ng Colo ext denc k. milea	otes ge Grey *Unp ** D	y = Pa paved CV - [aved Routes, DCV Driver wed Routes, DCV not Driv route data was obtained Data Collection Vehicle	Pren Black = State, Local From NPS and was not invente NC - Not Collected	outes, DCV not Driven Blu or Private non-NPS Routes oried by the Road Inventory P	e = All Paved Parking = Concessio rogram (RIP).			Green = All	Unpaved	Parking Area	S	
Rte. No.	Cycle Collected	FMSS No.	Concess Route	Route Name	Route De From	escription To	Maint. District	Paved Miles	Un- Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
0010	5	54271		FORT UNION PARK ACCESS ROAD	FROM PARK BOUNDARY	TO ROUTE 0900 (FORT UNION VISITOR CENTER PARKING)	N/A	0.48	0.00	0.48	1		AS	1
0400	NC	54272		FORT UNION INTERIOR SERVICE ROAD	FROM INTERSECTION OF ROUTE 0401 (FORT UNION ACCESS ROAD) AND ROUTE 0402 (FORT UNION ADMINISTRATIVE CUT-ACROSS ROAD)	TO PARK BOUNDARY	N/A	0.00	0.53	0.53	6		GR	
0401	NC	54273		FORT UNION ACCESS ROAD	FROM INTERSECTION OF ROUTE 0402 (FORT UNION ADMINISTRATIVE CUT-ACROSS ROAD) AND ROUTE 0400 (FORT UNION INTERIOR SERVICE ROAD)	TO END	N/A	0.00	0.60	0.60	6		GR	
0402	NC	54274		FORT UNION ADMINISTRATIVE CUT-ACROSS ROAD	FROM ROUTE 0901 (FORT UNION MAINTENANCE AREA PARKING)	TO INTERSECTION OF ROUTE 0400 (FORT UNION INTERIOR SERVICE ROAD) AND ROUTE 0401 (FORT UNION ACCESS ROAD)	N/A	0.00	1.63	1.63	6		GR	
0403	5	54275		FORT UNION MAINTENANCE AND RESIDENCE ROAD	FROM ROUTE 0010 (FORT UNION PARK ACCESS ROAD)	TO ROUTE 0901 (FORT UNION MAINTENANCE AREA PARKING)	N/A	0.30	0.00	0.30	6		AS	1
0404	5	54278		FORT UNION UTILITY ROAD	FROM ROUTE 0403 (FORT UNION MAINTENANCE AND RESIDENCE ROAD)	TO PUMP HOUSE	N/A	0.03	0.00	0.03	6		AS	1
0405	NC	237528		SERVICE ROAD SPUR	FROM ROUTE 0010 (FORT UNION PARK ACCESS ROAD)	TO ROUTE 0402 (FORT UNION ADMINISTRATIVE CUT-ACROSS ROAD)	N/A	0.00	0.11	0.11	6		GR	
0900	5	54276		FORT UNION VISITOR CENTER PARKING	FROM END OF ROUTE 0010 (FORT UNION PARK ACCESS ROAD)	TO PARKING	N/A	0.00	0.00	0.00		35,547	AS	1
0901	5	54277		FORT UNION MAINTENANCE AREA PARKING	FROM END OF ROUTE 0403 (FORT UNION MAINTENANCE AND RESIDENCE ROAD)	TO PARKING	N/A	0.00	0.00	0.00		26,837	AS	1

Road Inventory Pro	ogram 03/13/2013		P Rout	#)		Page 2 of 3
Shading Color Key:	White = Paved Routes, DCV Driven	low = Unpaved Routes, DC	V not Driven	Blue = All Paved Parking Areas	Green = All Unpaved Parking	Areas
Red text denotes approx. mileage	Grey = Paved Routes, DCV not Driven Bla	ck = State, Local or Private	non-NPS Routes	= Concession Route Flag ON	. <u></u>	
	*Unpaved route data was obtained from NPS ar ** DCV - Data Collection Vehicle NC - Not	nd was not inventoried by the Collected	e Road Inventory	Program (RIP).		
	CYCLE 5 SUMMAI	RY TOTALS FOR	R FORT U	NION NATIONAL MON	IUMENT	
	CYCLE 5 ROUTE TOTALS			CYCLE 5 CONCES	SSION TOTALS	
	DCV Driven Route Miles	0.82		Conces	ssion Paved Route Miles	0.00
	Manually Rated Route Miles	0.00		Concessi	on Unpaved Route Miles	0.00
TOTAL PAR	RK ROUTE MILES COLLECTED IN CYCLE 5	0.82		TOTAL CON	ICESSION ROUTE MILES	0.00
	Manually Rated Routes (SQFT)	0		Concession Pa	aved Parking Area SQFT	0
	TOTAL UNPAVED PARK ROUTE MILES	5 2.87		Concession Unp	aved Parking Area SQFT	0
				TOTAL CONCESSIC	N PARKING AREA SQFT	0
				Concession Man	ually Rated Rotes SQFT	0
* <u>C`</u>	YCLE 5 PARKING AREA TO	TALS	<u>C`</u>	YCLE 5 WEIGHTED AV	ERAGE PARK VAL	UES
	Paved Parking (SQFT)	62,384			DCV Driven PCR	73
	Unpaved Parking (SQFT)	0		**Man	ually Rated Routes PCR	N/A
	TOTAL PARKING (SQFT)	62,384			**Parking PCR	61
				***Tota	al Equivalent Lane Miles	2.50

* - The Parking Area Totals SQFT value represents **all** parking areas collected in Cycle 5, both park and concessionaire.

** - Parking and Manually Rated Routes are assigned the following PCR values based on their observed condition: Construction=-1, Excellent=97, Good=90, Fair=73, and Poor=45.

*** - Equivalent Lane Miles are calculated by route using the following equations : DCV and Manually Rated Lines Routes=(PAVE_WIDTHxPAVED_MI)/11 foot lane. Parking Areas=SQ_FEET/5280/11. Manually Rated Polygons=SQ_FEET/5280/11.

Shading Color Key: Red text denotes approx. mileage		White = Paved Routes, DCV Driven	ite = Paved Routes, DCV Driven Yellow = Unpaved Routes, DCV not Driven Blue = All Paved Parking Areas		Green = All Unpaved Parking Areas			
		Grey = Paved Routes, DCV not Driven	DN					
			NPS and was not inventoried by the Road Invent IC - Not Collected	ory Program (RIP).				
		General Park I	Road Functional Classification	<u>Fable</u>	Surface Type Abbreviations			
<u>lass 1</u>	Route Numb	k Road/Rural Parkway (Public Roads) Roads whi ers 1 - 99. Note: Rural parkways (e.g. Natchez	AS - Asphaltic Concrete Pavement CO - Portland Cement Concrete Pavement					
ass 2	campground	ark Road (Public Roads) - Roads which provide ac s, etc. Route Numbers 100-199. ose Park Road (Public Roads) - Roads which prov	BR - Brick or Pavers Road Bed CB - Cobble Stone Road Bed					
lass 4	Primitive Par	re facilities, etc. These roads generally serve low k Roads (Public Roads) - Roads which provide cii ntly have no minimum design standards and the	GR - Gravel Road Bed SA - Sand Road Bed					
lass 5	Note: Funct	ional Classes 3 and 4 have the same route number ve Access Road (Administrative Roads) - All publi	NV - Native or Dirt Material Road Bed OT - Other Materials Road Bed					
<u>lass 6</u>	Restricted Ro Note: Func	utility areas. Route Numbers 400-499. bad (Administrative Roads) - All roads normally of tional Classes 5 and 6 have the same route num . For example, because utility areas and employe						
lass 7	an urban are	ray (Urban Parkways and City Streets) - These fac ea. This category of roads primarily encompasses rever, may be included in this category. Route No						
lass 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 or other unit of the NPS which are administered by rk road is not based on traffic volumes or design speed, b					
ationwide	which are de	signated by the 300 and 500 series. The number	eries for interpretive roads, and a 500 series for one-way s for these roads will be maintained for reporting consiste 00 and 500 series will be discontinued for future use.					
		ers are assigned to Non-NPS Routes that are State /ideo Log only.	e, County or City owned which border, traverse, or provid-	e access to Park Facilities or Locations. 5000 Rou	utes			