

Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 12/06/2012

(Numerical By Route #)

Page 1 of 5

Shading Color Key:

White = Paved Routes, DCV Driven

Yellow = Unpaved Routes, DCV not Driven

Blue = All Paved Parking Areas

Green = All Unpaved Parking Areas

Red text denotes approx. mileage

Grey = Paved Routes, DCV not Driven

Black = State, Local or Private non-NPS Routes

■ = Concession Route Flag ON

*Unpaved route data was obtained from NPS and was not inventoried by the Road Inventory Program (RIP).

** DCV - Data Collection Vehicle

*** Only Functional Class 1, 2, & 7 routes, and previously uncollected routes were collected in Cycle 5

CHCU

CHACO CULTURE NATIONAL HISTORICAL PARK

Rte. No.	Cycle Collected	FMSS No.	Concess Route	Route Name	Route Description From To		Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
0010	5	71980		MAIN ENTRANCE ROAD	FROM PARK BOUNDARY AND INDIAN SERVICE ROUTE 7950	TO INTERSECTION OF ROUTE 0100 (2 WAY LOOP ROAD SOUTH) AND ROUTE 0200 (LOOP ROAD)	N/A	2.71	0.00	2.71	1	354,858	AS	1
0100	5	71982		2 WAY LOOP ROAD SOUTH	FROM INTERSECTION OF ROUTE 0200 (LOOP ROAD) AND ROUTE 0010 (MAIN ENTRANCE ROAD)	TO INTERSECTION OF ROUTE 0200 (LOOP ROAD) AND HIGHWAY 57	N/A	0.62	0.00	0.62	2	72,674	AS	1
0200	5	71984		LOOP ROAD	FROM INTERSECTION OF ROUTE 0100 (2 WAY LOOP ROAD SOUTH) AND END OF ROUTE 0010 (MAIN ENTRANCE ROAD)	TO INTERSECTION OF ROUTE 0100 (2 WAY LOOP ROAD SOUTH) AND HIGHWAY 57	N/A	6.98	0.00	6.98	2	541,760	AS	1
0201	NC	113613		KIN KLIZHIN ACCESS ROAD	FROM BIA ROUTE 57 AT PARK BOUNDARY	TO END	N/A	0.00	2.50	2.50	4		NV	
0201A	NC	72008		KIN KLIZHIN ACCESS ROAD SPUR	FROM ROUTE 0201 (KIN KLIZHIN ACCESS ROAD)	TO ROUTE 0909 (KIN KLIZHIN PARKING)	N/A	0.00	0.48	0.48	4		NV	
0202	NC	72006		GALLO CAMPGROUND LOOP ROAD	FROM ROUTE 0010 (MAIN ENTRANCE ROAD) AT MP 1.62 (ON RIGHT)	TO END	N/A	0.00	1.00	1.00	3		NV	
0203	NC	72003		SOUTH ENTRANCE ROAD	FROM ROUTE 0200 (LOOP ROAD) AT MP 3.74 (ON RIGHT)	TO HIGHWAY 57	N/A	0.00	0.50	0.50	1		GR	
0204	NC	92291		KIN BINEOLA ROAD	FROM PARK BOUNDARY	TO ROUTE 0912 (KIN BINEOLA PARKING)	N/A	0.00	0.61	0.61	4		GR	
0205	NC	92292		KIN YA'A ROAD	FROM HIGHWAY 371	TO ROUTE 0913 (KIN YA'A PARKING)	N/A	0.00	1.20	1.20	4		GR	
0206	4	71996		PUEBLO DEL ARROYO ROAD	FROM ROUTE 0200 (LOOP ROAD) AT MP 3.61 (ON RIGHT)	TO END OF LOOP	N/A	0.46	0.00	0.46	3		AS	1
0400	4	71985		HA EMPLOYEE HOUSING ROAD	FROM ROUTE 0010 (MAIN ENTRANCE ROAD) AT MP 2.23 (ON RIGHT)	TO END OF PAVEMENT AT ELECTRICAL SUBSTATION	N/A	0.35	0.00	0.35	5		AS	1
0401	NC	72004		WIJIFI ACCESS ROAD	FROM ROUTE 0010 (MAIN ENTRANCE ROAD)	TO EAST BOUNDARY	N/A	0.00	2.50	2.50	6		GR	
0402	NC	72001		WATER TANK ROAD	FROM ROUTE 0010 (MAIN ENTRANCE ROAD) AT MP 0.37 (ON RIGHT)	TO END	N/A	0.00	3.00	3.00	6		GR	
0403	NC	92294		ALTO ROAD	FROM EAST BOUNDARY	TO PUEBLO ALTO GREAT HOUSE	N/A	0.00	4.29	4.29	6		GR	

Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 12/06/2012

(Numerical By Route #)

Page 2 of 5

Shading Color Key:
Red text denotes approx. mileage

White = Paved Routes, DCV Driven
Grey = Paved Routes, DCV not Driven

Yellow = Unpaved Routes, DCV not Driven

Black = State, Local or Private non-NPS Routes

Blue = All Paved Parking Areas

Green = All Unpaved Parking Areas

■ = Concession Route Flag ON

*Unpaved route data was obtained from NPS and was not inventoried by the Road Inventory Program (RIP).

** DCV - Data Collection Vehicle

*** Only Functional Class 1, 2, & 7 routes, and previously uncollected routes were collected in Cycle 5

CHCU

CHACO CULTURE NATIONAL HISTORICAL PARK

Rte. No.	Cycle Collected	FMSS No.	Concess Route	Route Name	Route Description		Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
					From	To								
0404	NC	92302		CHACRA MESA ROAD	FROM EAST BOUNDARY	TO END	N/A	0.00	4.84	4.84	6		GR	
0405	4	115762		UPPER MAINTENANCE AREA SERVICE ROAD	FROM ROUTE 0400 (HA EMPLOYEE HOUSING ROAD) AT MP 0.19 (ON RIGHT)	TO ROUTE 0915 (UPPER MAINTENANCE AREA PARKING)	N/A	0.09	0.00	0.09	6	4,541	AS	1
0406	NC	92301		SOUTH GAP ROAD	FROM ROUTE 0200 (LOOP ROAD)	TO SOUTH GAP RAINE GAUGE	N/A	0.00	1.18	1.18	6		NV	
0900	4	71987		WIJJI TRAIL PARKING	ADJACENT TO ROUTE 0010 (MAIN ENTRANCE ROAD) AT MP 1.37 (ON LEFT)		N/A	0.00	0.00	0.00		4,097	AS	1
0901	4	71989		VISITOR CENTER PARKING	FROM ROUTE 0010 (MAIN ENTRANCE ROAD) AT MP 2.61 (ON RIGHT)	TO PARKING	N/A	0.00	0.00	0.00		38,899	AS	1
0902	4	71990		EMPLOYEE PARKING	FROM ROUTE 0010 (MAIN ENTRANCE ROAD) AT MP 2.67 (ON RIGHT)	TO PARKING	N/A	0.00	0.00	0.00		12,533	AS	1
0903	4	71991		RESIDENTIAL PARKING	FROM ROUTE 0400 (HA EMPLOYEE HOUSING ROAD) AT MP 0.13 (ON LEFT)	TO PARKING	N/A	0.00	0.00	0.00		7,178	AS	1
0904	4	71993		MAINTENANCE AREA	FROM ROUTE 0400 (HA EMPLOYEE HOUSING ROAD) AT MP 0.12 (ON RIGHT)	TO ROUTE 0400 (HA EMPLOYEE HOUSING ROAD) AT MP 0.16 (ON RIGHT)	N/A	0.00	0.00	0.00		25,759	AS	1
0905	4	71994		PUEBLO BONITO PARKING	FROM ROUTE 0200 (LOOP ROAD) AT MP 3.42 (ON RIGHT)	TO ROUTE 0200 (LOOP ROAD) AT MP 3.53 (ON RIGHT)	N/A	0.00	0.00	0.00		22,969	AS	1
0906A	4	113612		PUEBLO DEL ARROYO PARKING NORTH	ADJACENT TO ROUTE 0206 (PUEBLO DEL ARROYO ROAD) AT MP 0.43 (ON LEFT)		N/A	0.00	0.00	0.00		3,448	AS	1
0906B	4	113609		PUEBLO DEL ARROYO PARKING SOUTH	ADJACENT TO ROUTE 0206 (PUEBLO DEL ARROYO ROAD) AT MP 0.43 (ON RIGHT)		N/A	0.00	0.00	0.00		4,579	AS	1
0907	4	71998		CASA RINCONADA PARKING	FROM ROUTE 0200 (LOOP ROAD) AT MP 3.88 (ON RIGHT)	TO ROUTE 0200 (LOOP ROAD) AT MP 3.94 (ON RIGHT)	N/A	0.00	0.00	0.00		12,133	AS	1
0908	4	71999		PREHISTORIC STAIRWAY PARKING	FROM ROUTE 0200 (LOOP ROAD) AT MP 4.11 (ON RIGHT)	TO ROUTE 0200 (LOOP ROAD) AT MP 4.16 (ON RIGHT)	N/A	0.00	0.00	0.00		4,998	AS	1

Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 12/06/2012

(Numerical By Route #)

Page 3 of 5

Shading Color Key:
Red text denotes approx. mileage

White = Paved Routes, DCV Driven
Grey = Paved Routes, DCV not Driven

Yellow = Unpaved Routes, DCV not Driven

Blue = All Paved Parking Areas

Green = All Unpaved Parking Areas

Black = State, Local or Private non-NPS Routes

■ = Concession Route Flag ON

*Unpaved route data was obtained from NPS and was not inventoried by the Road Inventory Program (RIP).

** DCV - Data Collection Vehicle

*** Only Functional Class 1, 2, & 7 routes, and previously uncollected routes were collected in Cycle 5

CHCU

CHACO CULTURE NATIONAL HISTORICAL PARK

Rte. No.	Cycle Collected	FMSS No.	Concess Route	Route Name	Route Description From To	Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
0909	NC	110554		KIN KLIZHIN PARKING	ADJACENT TO ROUTE 0201A (KIN KLIZHIN ACCESS ROAD SPUR)	N/A	0.00	0.00	0.00			GR	
0910	NC	110656		FAJADA VIEW PARKING	ADJACENT TO ROUTE 0010 (MAIN ENTRANCE ROAD) AT MP 2.24 (ON LEFT)	N/A	0.00	0.00	0.00			GR	
0911	NC	113593		HUNGO PAVI PARKING	ADJACENT TO ROUTE 0200 (LOOP ROAD) AT MP 1.77 (ON RIGHT)	N/A	0.00	0.00	0.00			GR	
0912	NC	113418		KIN BINEOLA PARKING	ADJACENT TO ROUTE 0204 (KIN BINEOLA ROAD)	N/A	0.00	0.00	0.00			GR	
0913	NC	113419		KIN YA'A PARKING	ADJACENT TO ROUTE 0205 (KIN YA'A ROAD)	N/A	0.00	0.00	0.00			GR	
0914	NC	92293		PUEBLO PINTADO PARKING	FROM EAST PARK BOUNDARY TO PARKING	N/A	0.00	0.00	0.00			GR	
0915	NC	115766		UPPER MAINTENANCE AREA PARKING	FROM ROUTE 0405 (UPPER MAINTENANCE AREA SERVICE ROAD) AT END TO PARKING	N/A	0.00	0.00	0.00			GR	

Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 12/06/2012

(Numerical By Route #)

Page 4 of 5

Shading Color Key:
Red text denotes approx. mileage

White = Paved Routes, DCV Driven
Grey = Paved Routes, DCV not Driven

Yellow = Unpaved Routes, DCV not Driven

Black = State, Local or Private non-NPS Routes

Blue = All Paved Parking Areas

■ = Concession Route Flag ON

Green = All Unpaved Parking Areas

*Unpaved route data was obtained from NPS and was not inventoried by the Road Inventory Program (RIP).

** DCV - Data Collection Vehicle

*** Only Functional Class 1, 2, & 7 routes, and previously uncollected routes were collected in Cycle 5

CYCLE 5 COLLECTED SUMMARY TOTALS FOR CHACO CULTURE NATIONAL HISTORICAL PARK

CYCLE 5 COLLECTED ROUTE TOTALS

DCV Driven Route Miles	0.00
Manually Rated Route Miles	10.31
TOTAL PARK ROUTE MILES COLLECTED IN CYCLE 5	10.31
Manually Rated Routes (SQFT)	0.00

* CYCLE 5 COLLECTED PARKING AREA TOTALS

Paved Parking (SQFT)	0
----------------------	---

CYCLE 5 COLLECTED CONCESSION TOTALS

Concession Paved Route Miles	0.00
Concession Paved Parking Area SQFT	0
Concession Manually Rated Routes SQFT	0

CYCLE 5 COLLECTED WEIGHTED AVERAGE PARK VALUES

DCV Driven PCR	N/A
**Manually Rated Routes PCR	45
**Parking PCR	N/A
***Total Equivalent Lane Miles	16.69

TOTAL PARK SUMMARY FOR CHACO CULTURE NATIONAL HISTORICAL PARK

ROUTE TOTALS

TOTAL PAVED PARK ROUTE MILES	11.21
TOTAL PAVED PARKING (SQFT)	136,593

* - 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.

Cycle 5 NPS/RIP Route ID Report

Shading Color Key:
Red text denotes approx. mileage

White = 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	Black = State, Local or Private non-NPS Routes	■ = Concession Route Flag ON	

*Unpaved route data was obtained from NPS and was not inventoried by the Road Inventory Program (RIP).

** DCV - Data Collection Vehicle

*** Only Functional Class 1, 2, & 7 routes, and previously uncollected routes were collected in Cycle 5

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.

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 Locations. 5000 Routes are driven for GPS and Video Log 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**