

Cycle 6 NPS / RIP Route ID Report

(Numerical By Summary Route and Subcomponent #)



Shading Color Key

White = Paved Routes, DCV Driven

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Black = Non-NPS Routes

■ = Concession Route

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Red text denotes:

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PECO Pecos National Historical Park

ROAD INVENTORY (1100 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Name	Route Description		Maintenance District	FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)	Surf. Type	Area Map
						From	To									
0010	6	1	102943		PARK HEADQUARTERS ACCESS ROAD	FROM ROUTE 0200 (VISITOR CENTER ROAD)	TO ROUTE 0901 (HEADQUARTERS UPPER PARKING)		YES	0.19	0.00	0.19	1		AS	1
0200	6	1	69835		VISITOR CENTER ROAD	FROM STATE HIGHWAY 63	TO ROUTE 0900 (VISITOR CENTER PARKING)		YES	0.15	0.00	0.15	1		AS	1
0201	NC		77949		FORKED LIGHTNING RANCH ROADS UNIMPROVED DIRT	FROM ROUTE 0400 (RANGER LANE)	TO STATE HIGHWAY 63		NO	0.00	9.00	9.00	4		NV	
0202	NC		237835		SIBLEY ROAD	FROM SLEEPING DOG ROAD	TO END		NO	0.00	0.30	0.30	4		NV	
0400	NC		70061		RANGER LANE	FROM STATE HIGHWAY 63	TO ROUTE 0906 (FLRH PARKING)		NO	0.00	1.50	1.50	5		GR	
0401	NC		227696		COLONIAS BRANCH ROAD	FROM ROUTE 0400 (RANGER LANE)	TO PARK BOUNDARY		NO	0.00	1.30	1.30	6		GR	
0402	NC		237739		MAINTENANCE SHOP ROAD	FROM ROUTE 0902 (ADMINISTRATIVE PARKING AREA)	TO MAINTENANCE SHOP		NO	0.00	0.12	0.12	6		GR	
0403	NC		107610		GCW - MAGPIE ROAD	FROM OLD FRONTAGE ROAD	TO DEAD END		NO	0.00	0.40	0.40	5		GR	
0404	NC		227836		SKEET RANGE ROAD	FROM ROUTE 0906 (FLRH PARKING)	TO END OF LOOP		NO	0.00	0.17	0.17	5		GR	

PARKING AREA INVENTORY (1300 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Name	Route Description		Maintenance District	FLTP	Access Level	Area (SQ FT)	Surf. Type	Area Map
						From	To						
0900	6	1	69836		VISITOR CENTER PARKING	FROM END OF ROUTE 0200 (VISITOR CENTER ROAD)	TO PARKING		YES	PUBLIC	29,529	AS	1
0901	6	1	102950		HEADQUARTERS UPPER PARKING	FROM END OF ROUTE 0010 (PARK HEADQUARTERS ACCESS ROAD)	TO PARKING		YES	PUBLIC	14,464	AS	1

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PECO

Pecos National Historical Park

PARKING AREA INVENTORY (1300 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Description		Maintenance District	FLTP	Access Level	Area (SQ FT)	Surf. Type	Area Map
					From	To						
0902	NC		237741		ADMINISTRATIVE PARKING AREA	FROM ROUTE 0901 (HEADQUARTERS UPPER PARKING)		NO	NONPUBLIC	20,000	GR	
0903	NC		108207		MAINTENANCE SHOP PARKING AREAS	ADJACENT TO ROUTE 0402 (MAINTENANCE SHOP ROAD)		NO	NONPUBLIC	3,000	GR	
0904	NC		107611		GCW - TRAILHEAD PARKING	FROM ROUTE 0403 (GCW - MAGPIE ROAD)		NO	PUBLIC	4,875	GR	
0906	NC		103022		FLRH PARKING	FROM ROUTE 0400 (RANGER LANE)		NO	PUBLIC	5,000	GR	
0907	NC		248476		GLORIETA CIVIL WAR MONUMENT PARKING	ADJACENT TO ROUTE 50		NO	PUBLIC	8,140	GR	

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Cycle 6 Summary Totals for Pecos National Historical Park

Cycle 6 Route Totals			
	NPS Maintained	Concessionaire Maintained	Park Totals
Paved Roads, Data Collection Vehicle Rated (Miles)	0.34	0	0.34
Paved Roads, Manually Rated Length (Miles)	0	0	0
Paved Roads, Manually Rated Area (Sq. Ft.)	0	0	0
Unpaved Roads (Miles)	12.79	0	12.79
Paved Parking (Sq. Ft.)	43,993	0	43,993
Unpaved Parking (Sq. Ft.)	41,015	0	41,015

Cycle 6 Lane Miles and Overall Pavement Condition		
	Lanes Miles*	Pavement Condition Rating**
Data Collection Vehicle Routes	0.71	88
Manually Rated Roads	0	N/A
Parking Areas	0.76	60

* Equivalent Lane Miles are calculated by route using the following equations:
 - DCV and MRLs = (PAVE_WIDTH x PAVED_MI) / 11 foot lane
 - MRPs and PKGs = SQ_FEET / 5280 / 11 foot lane

**Parking and Manually Rated Routes are assigned the following PCR values based on the type of observed distresses:
 -Excellent = 97 -Good = 90 -Fair = 73
 -Poor = 53, 30, or 0 -Construction / Not Rated = -1

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General Park Road Functional Classification (FC) Table

FC	Type	User Access	Description	Route Numbers	Surface Types
1	Principal Park Road Rural Parkway	Public	Roads which constitute the main access route, circulatory tour, or thoroughfare for park visitors. Rural Parkways (e.g. Natchez Trace) are numbered 0001 - 0009.	0001 - 0009 0010 - 0099	AS - Asphaltic Concrete Pavement
2	Connector Park Road	Public	Roads which provide access within a park to areas of scenic, scientific, recreational or cultural interest, such as overlooks, campgrounds, etc.	0100 - 0199	BR - Brick or Pavers Road Bed CB - Cobble Stone Road Bed
3	Special Purpose Park Road	Public	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.	0200 - 0299	CO - Portland Cement Concrete Pavement GR - Gravel Road Bed
4	Primitive Park Road	Public	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. Note: Functional Classes 3 and 4 have the same route numbers because, historically, they were numbered similarly.	0200 - 0299	NV - Native or Dirt Material Road Bed
5	Administrative Park Road	Public	All public roads intended for access to administrative developments or structures such as park offices, employee quarters, or utility areas.	0400 - 0499	OT - Other Materials Road Bed
6	Administrative Park Road (Restricted Access)	Nonpublic	All roads normally closed to the public, including patrol roads, truck trails, and other similar roads. 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.	0400 - 0499	
7	Urban Parkway	Public	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.	0001 - 0009	
8	City Street	Public	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.	0600 - 0699	
N/A	Non-NPS Roads	Public	State, County, or City owned roads which border, traverse, or provide access to Park Facilities or Locations. Non-NPS roads are not assigned functional classes and are driven for GPS and Video Log only.	5000 - 5999	

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 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.