Road Inventory Program 02/04/2013

(Numerical By Route #)

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

NC - Not Collected

CUIS

CUMBERLAND ISLAND NATIONAL SEASHORE

Rte. No.	Cycle Collected	FMSS No.	Concess Route	Route Name	Route De	scription To	Maint. District	Paved Miles	Un- Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
0010	NC	62820		GRAND AVENUE (ISLAND MAIN ROAD)	FROM SOUTH END OF ISLAND	TO ROUTE 0215 (NORTH CUT ROAD)	N/A	0.00	30.80	30.80	1		NV	
0100	NC	114707		DUNGENESS COLEMAN AVENUE ROAD	FROM DUNGENESS DOCK	TO END OF LOOP AT ROUTE 0010 (GRAND AVENUE (ISLAND MAIN ROAD))	N/A	0.00	1.10	1.10	2		NV	
0101	NC	114713		SEACAMP CAMPGROUND ACCESS ROAD	FROM ROUTE 0010 (GRAND AVENUE (ISLAND MAIN ROAD))	TO SEACAMP CAMPGROUND	N/A	0.00	0.25	0.25	2		NV	
0102	NC	114721		PLUM ORCHARD SPUR ROAD	FROM ROUTE 0010 (GRAND AVENUE (ISLAND MAIN ROAD))	TO END OF LOOP	N/A	0.00	0.90	0.90	2		NV	
0200	NC	114706		DUNGENESS CAPTAINS HOUSE ROAD	FROM ROUTE 0100 (DUNGENESS COLEMAN AVENUE ROAD)	TO DEAD END	N/A	0.00	0.20	0.20	3		NV	
0201	NC	114708		DUNGENESS BLACK SERVANTS QUARTERS SERVICE ROAD	FROM ROUTE 0100 (DUNGENESS COLEMAN AVENUE ROAD)	TO ROUTE 0100 (DUNGENESS COLEMAN AVENUE ROAD)	N/A	0.00	0.20	0.20	3		NV	
0202	NC	114709		DUNGENESS BEACH ACCESS ROAD	FROM ROUTE 0100 (DUNGENESS COLEMAN AVENUE ROAD)	TO BEACH	N/A	0.00	0.30	0.30	3		NV	
0203	NC	114710		DUNGENESS GREENHOUSE ACCESS ROAD	FROM INTERSECTION OF ROUTES 0010 (GRAND AVENUE (ISLAND MAIN ROAD)) AND 0100 (DUNGENESS COLEMAN AVENUE ROAD)	TO DEAD END	N/A	0.00	0.50	0.50	3		NV	
0204	NC	114711		DUNGENESS NIGHTENGALE WELL ACCESS ROAD	FROM ROUTE 0010 (GRAND AVENUE (ISLAND MAIN ROAD))	TO DEAD END AT WELL	N/A	0.00	0.10	0.10	3		NV	
0205	NC	114712		SEACAMP VISITORS CENTER ROAD	FROM ROUTE 0010 (GRAND AVENUE (ISLAND MAIN ROAD))	TO VISITORS CENTER	N/A	0.00	0.30	0.30	3		NV	
0206	NC	114715		LITTLE GREYFIELD BEACH ACCESS ROAD	FROM ROUTE 0010 (GRAND AVENUE (ISLAND MAIN ROAD))	TO BEACH	N/A	0.00	0.50	0.50	3		NV	
0207	NC	114716		GREYFIELD GOATSWAY BEACH ACCESS ROAD	FROM ROUTE 0010 (GRAND AVENUE (ISLAND MAIN ROAD))	TO BEACH	N/A	0.00	0.50	0.50	3		NV	
0208	NC	114718		STAFFORD BEACH ACCESS LOOP ROAD	FROM ROUTE 0010 (GRAND AVENUE (ISLAND MAIN ROAD))	TO ROUTE 0010 (GRAND AVENUE (ISLAND MAIN ROAD))	N/A	0.00	2.40	2.40	3		NV	

Page 1 of 4

Road Inventory Program 02/04/2013

(Numerical By Route #)

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

NC - Not Collected

CUIS

CUMBERLAND ISLAND NATIONAL SEASHORE

Rte.	Cycle Collected	FMSS No.	Concess Route	Route Name	Route Description		Maint.	Paved	Un-	Total	Func.	Manual	Surf.	Area
No.					From	То	District	Miles	Paved Miles	Route Length	Class	Rated SQ/FT	Туре	Maps
0209	NC	114719		TABLE POINT ROAD	FROM ROUTE 0102 (PLUM ORCHARD SPUR ROAD)	TO DEAD END	N/A	0.00	1.60	1.60	3		NV	
0210	NC	116477		STAFFORD BEACH ACCESS ROAD	FROM ROUTE 0208 (STAFFORD BEACH ACCESS LOOP ROAD)	TO BEACH	N/A	0.00	0.50	0.50	3		NV	
0211	NC	116546		FIRST AFRICAN BAPTIST CHURCH LOOP ROAD	FROM END OF ROUTE 0010 (GRAND AVENUE (ISLAND MAIN ROAD))	TO ROUTE 0215 (NORTH CUT ROAD)	N/A	0.00	1.50	1.50	3		NV	
0212	NC	94824		SOUTH CUT ROAD / TRAIL	FROM ROUTE 0010 (GRAND AVENUE (ISLAND MAIN ROAD))	TO BEACH	N/A	0.00	1.50	1.50	3		NV	
0213	NC	114714		OLD HOUSE CREEK ACCESS ROAD	FROM ROUTE 0010 (GRAND AVENUE (ISLAND MAIN ROAD))	TO ROUTE 0010 (GRAND AVENUE (ISLAND MAIN ROAD))	N/A	0.00	3.00	3.00	4		NV	
0214	NC	114730		LAKE WHITNEY ACCESS ROAD	FROM ROUTE 0215 (NORTH CUT ROAD)	TO DEAD END	N/A	0.00	0.80	0.80	4		NV	
0215	NC	94822		NORTH CUT ROAD	FROM ROUTE 0010 (GRAND AVENUE (ISLAND MAIN ROAD))	TO BEACH	N/A	0.00	5.40	5.40	4		NV	
0400	NC	116312		REPEATER ACCESS ROAD	FROM ROUTE 0209 (TABLE POINT ROAD)	TO DEAD END	N/A	0.00	0.20	0.20	5		NV	
0401	NC	112942		HIGH POINT ROAD	FROM ROUTE 0211 (FIRST AFRICAN BAPTIST CHURCH LOOP ROAD)	TO DEAD END	N/A	0.00	2.30	2.30	6		NV	
0901	NC	109009		BACHLOTT HOUSE PARKING LOT	FROM SAINT MARY'S STREET	TO 101 WHEELER STREET	N/A	0.00	0.00	0.00		48,720	NV	
0902	5	112941		MAINLAND MUSEUM PARKING LOT	FROM OSBORNE STREET	TO BRYANT STREET	N/A	0.00	0.00	0.00		3,154	BR	1
0903	NC	112957		SEACAMP VISITOR CENTER PARKING LOT	FROM ROUTE 0010 (GRAND AVENUE (ISLAND MAIN ROAD))	TO SEA CAMP VISITOR CENTER ENTRANCE	N/A	0.00	0.00	0.00		9,000	NV	

Page 2 of 4

Road Inventory Program 02/04/2013

(Numerical By Route #)

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

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

** DCV - Data Collection Vehicle NC - Not Collected

CYCLE 5 SUMMARY TOTALS FOR CUMBERLAND ISLAND NATIONAL SEASHORE **CYCLE 5 ROUTE TOTALS CYCLE 5 CONCESSION TOTALS** 0.00 **DCV Driven Route Miles** 0.00 **Concession Paved Route Miles Manually Rated Route Miles** 0.00 **Concession Unpaved Route Miles** 0.00 TOTAL PARK ROUTE MILES COLLECTED IN CYCLE 5 TOTAL CONCESSION ROUTE MILES 0.00 0.00 Manually Rated Routes (SQFT) 0 Concession Paved Parking Area SQFT 0 **TOTAL UNPAVED PARK ROUTE MILES** 54.85 Concession Unpaved Parking Area SQFT 0 TOTAL CONCESSION PARKING AREA SQFT 0 Concession Manually Rated Rotes SQFT 0 * CYCLE 5 PARKING AREA TOTALS CYCLE 5 WEIGHTED AVERAGE PARK VALUES DCV Driven PCR N/A Paved Parking (SQFT) 3,154 Unpaved Parking (SQFT) 57,720 **Manually Rated Routes PCR N/A TOTAL PARKING (SQFT) 60.874 73 **Parking PCR ***Total Equivalent Lane Miles 0.05

Page 3 of 4

^{* -} 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.

Road Inventory Program 02/04/2013

Shading Color Key:

Red text denotes

approx. mileage

(Numerical By Route #)

White = Paved Routes, DCV Driven

Yellow = Unpaved Routes, DCV not Driven

Blue = All Paved 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).

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 5000-5994	9

- 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, camparounds, etc. Route Numbers 100-199.
- <u>Class 3</u> 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.
- <u>Class 5</u> 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:

Page 4 of 4

AS - Asphaltic Concrete Pavement

CO - Portland Cement Concrete Pavement

BR - Brick or Pavers Road Bed

CB - Cobble Stone Road Bed

Green = All Unpaved Parking Areas

GR - Gravel Road Bed

SA - Sand Road Bed

NV - Native or Dirt Material Road Bed

OT - Other Materials Road Bed

^{**} DCV - Data Collection Vehicle NC - Not Collected