

Roadway Infrastructure

Exhibits

Exhibit – A1

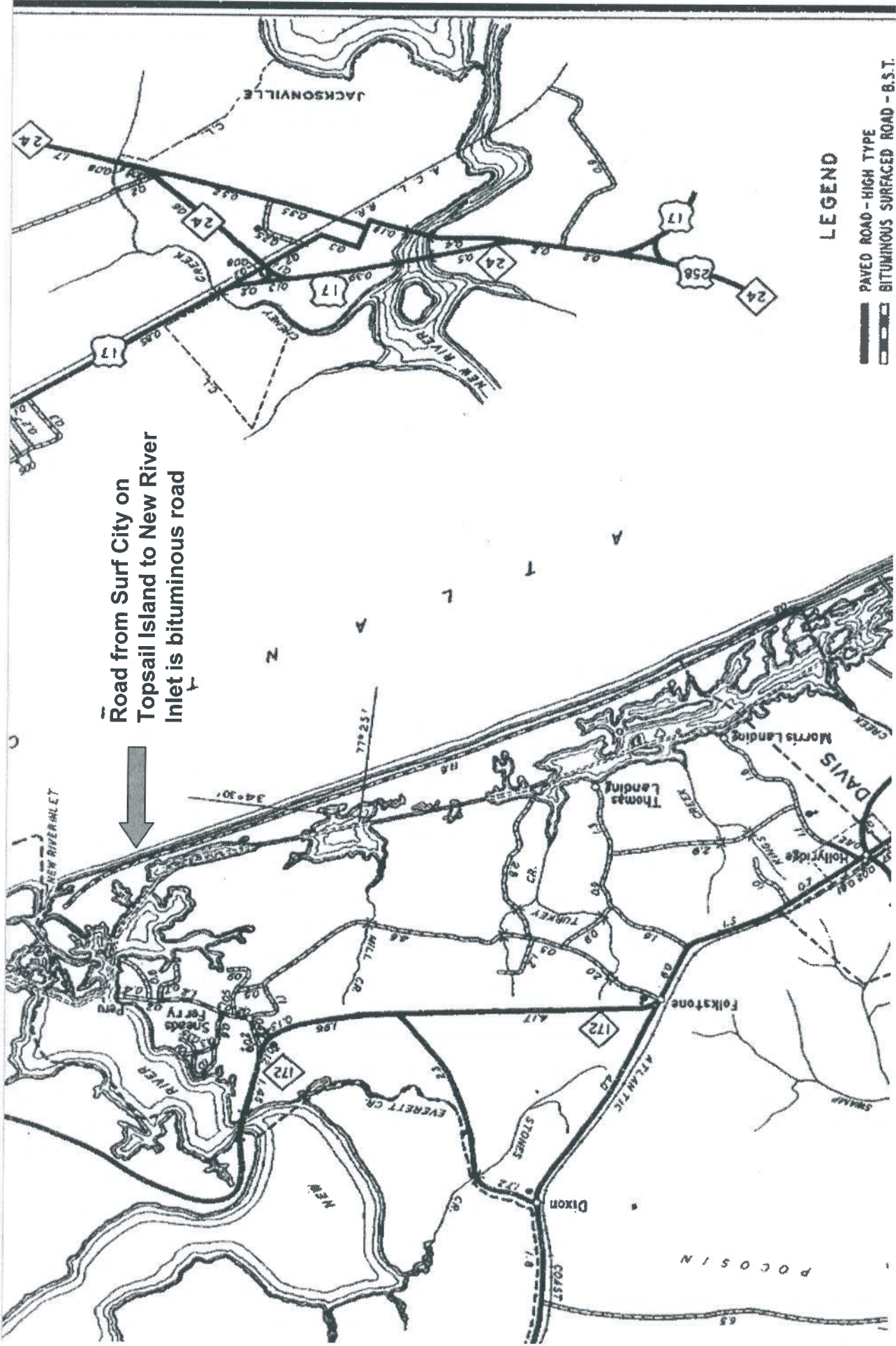
North Carolina Department of Transportation Maintenance Map, Onslow County, 1949

North Carolina Department of Transportation Maintenance Map, Onslow County, 1953

North Carolina Department of Transportation Maintenance Map, Onslow County, 1968

North Carolina Department of Transportation Maintenance Map, Onslow County, 1974

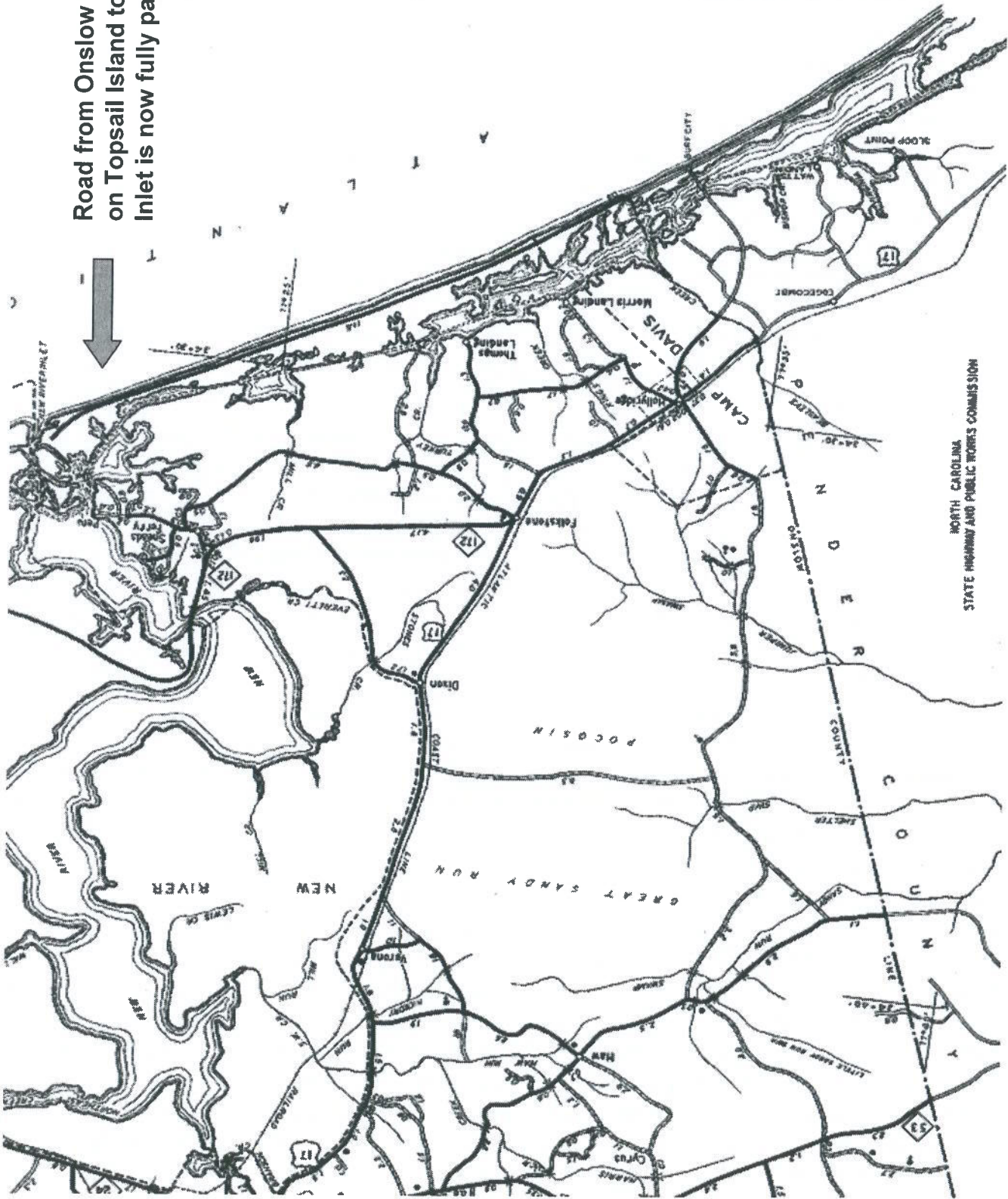
NCDOT Maps of roadway from Surf City to New River Inlet as of 1949, 1953, 1968, and 1974.



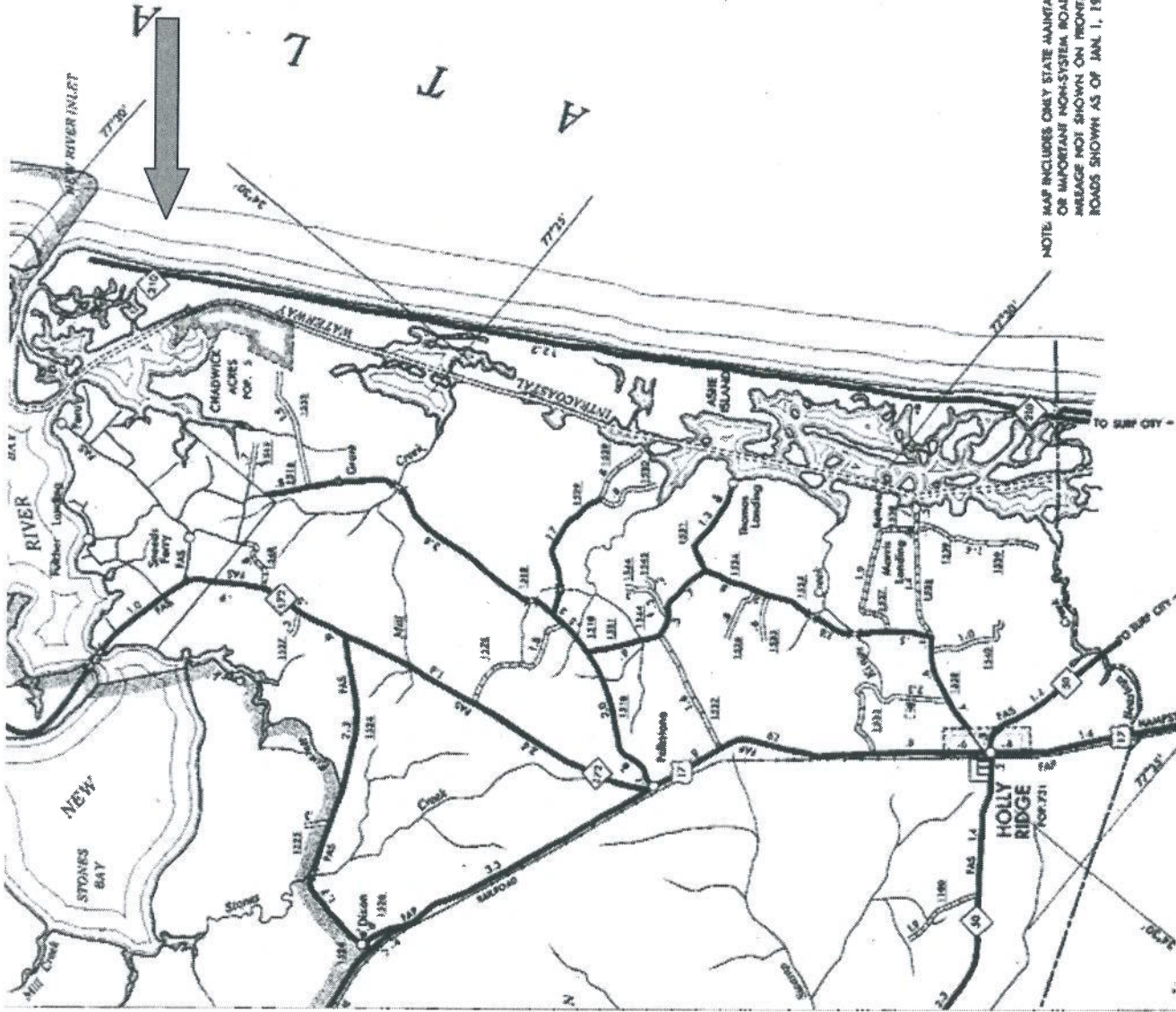
1949 NC DOT Onslow Road Maintenance Map

<http://www.ncdot.org/it/img/DataDistribution/CountyMapTIFs/>

Road from Onslow County line
on Topsail Island to New River
Inlet is now fully paved



1953 NC DOT Onslow Road Maintenance Map



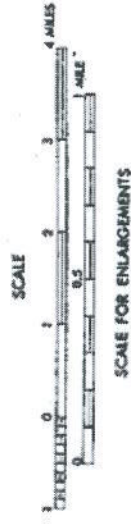
Road from Surf City on
Topsail Island to New River Inlet
is now part of State Hwy 210

ONSLow COUNTY

NORTH CAROLINA

PREPARED BY THE
NORTH CAROLINA STATE HIGHWAY COMMISSION
PLANNING AND RESEARCH DEPARTMENT

IN COOPERATION WITH THE
U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS



NOTE: MAP INCLUDES ONLY STATE MAINTAINED ROADS
OR IMPORTANT NON-SYSTEM ROADS.
ROADS NOT SHOWN ON PROFILE ROADS
ROADS SHOWN AS OF JAN. 1, 1968

1974 NC State Maintenance Map (Onslow)

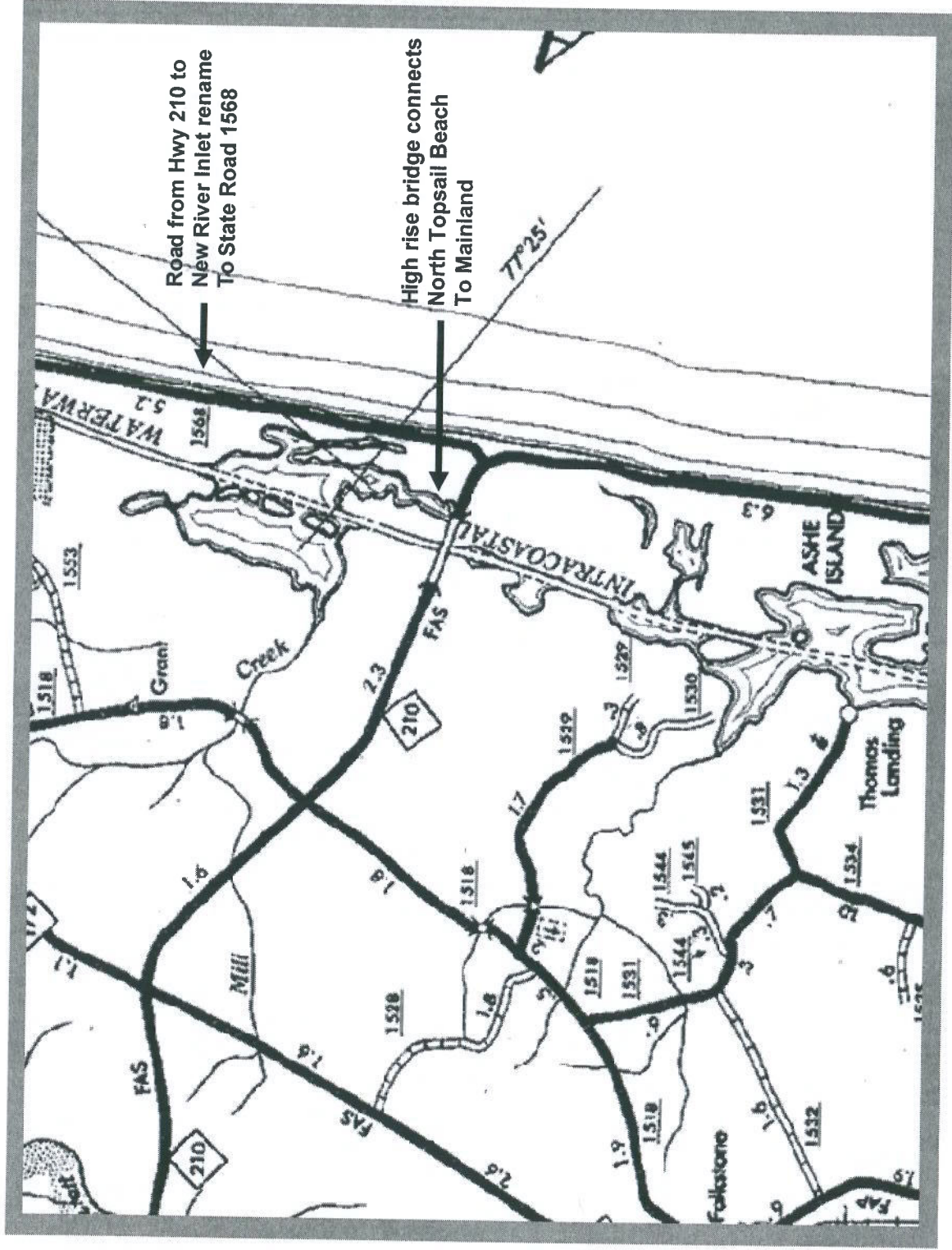


Exhibit -A2

December 14, 1981 Coastal Barrier Task Force Checklist

Fish and Wildlife Service infrastructure review notes the existence of a “*paved road the entire length of the unit*”.

CHECKLIST: Designation of Undeveloped Coastal Barriers - January 1982

Area: Topsail (West Onslow Beach) State: NC (Number: LO6)

Coastal Barrier (2 page)

- Located on Atlantic or Gulf Coast
- Type of Coastal Barrier: Bay Barrier Tombolo Barrier Spit Barrier Island
- A Depositional Geologic Feature Consisting of Unconsolidated Sedimentary Material
- Subject To Wave, Wind, and Tidal Energy (i.e., a linear/curvilinear feature)
- Protects Landward Aquatic Habitats From Direct Wave Attack
- Includes All Associated Aquatic Habitats

Boundary Delineation:

- Landward: Type (1) Type (2) Type (3)
- Seaward
- Inlets
- Juncture With Mainland
- Tombolo Islands

Undeveloped Coastal Barrier

Coastal Barrier Or Portion Thereof

- one-quarter mile of ocean-facing shoreline
- contiguous with protected area: > 25 acres; < 25 acres, other undevel. C.B. on unit
- Location of boundaries with devel. area is break in cluster with otherwise protected area is property line
- boundaries generally perpendicular to ocean-facing shoreline
- non-perpendicular boundaries

Few Manmade Structures

- < 1 structure/5 acres (no. walled/roofed bldgs. > 200 sq. ft., each discrete area - 12+ ^{- all in 1/2 sq. mi.} ac. fastland, each discrete area -)
- full complement of infrastructure (each lot accessible, some combination of utilities/services reasonably available at each lot) At NE end (2 included areas)
- phased development
- paper plans

Structures and Man's Activities Do Not Significantly Impede....

- nature/magnitude of man's activities have flood the entire length of the unit. Several sheds upland 2 p.w. 2.
- Tidal marshes land with mosquito ditches, particularly in western segment.

Not Otherwise Protected

0 Held by a Governmental Entity

- primarily for wildlife refuge, conservation, recreational, etc. purposes
- managed to maintain the natural character of the coastal barrier
- adequate legal basis/property interest

0 Held by a Qualified Organization

- primarily for wildlife refuge, conservation, recreational, etc. purposes
- with intent and capability to maintain the natural character....
- has sufficient real property interest

0 Is/Is Not an Undeveloped Coastal Barrier:

R. A. Peoples, Jr, FWS- Robert A. Peoples, Jr. Date: 1/8/82

Concur: W. P. Gregg, NPS- William P. Gregg Date: 1/12/82

Concur: R. Davidge, Chairman, C. B. Task Force- R. Davidge Date: 1/14/82

Concur: _____ Date: _____

Concur: _____ Date: _____

✓ = applicable to this unit; 0 = not applicable

Road Comments