



Interbasin Transfer Program Update



Water Allocation Committee

November 8, 2017

Department of Environmental Quality



IBT Update

One Certificate Request Currently in the Process

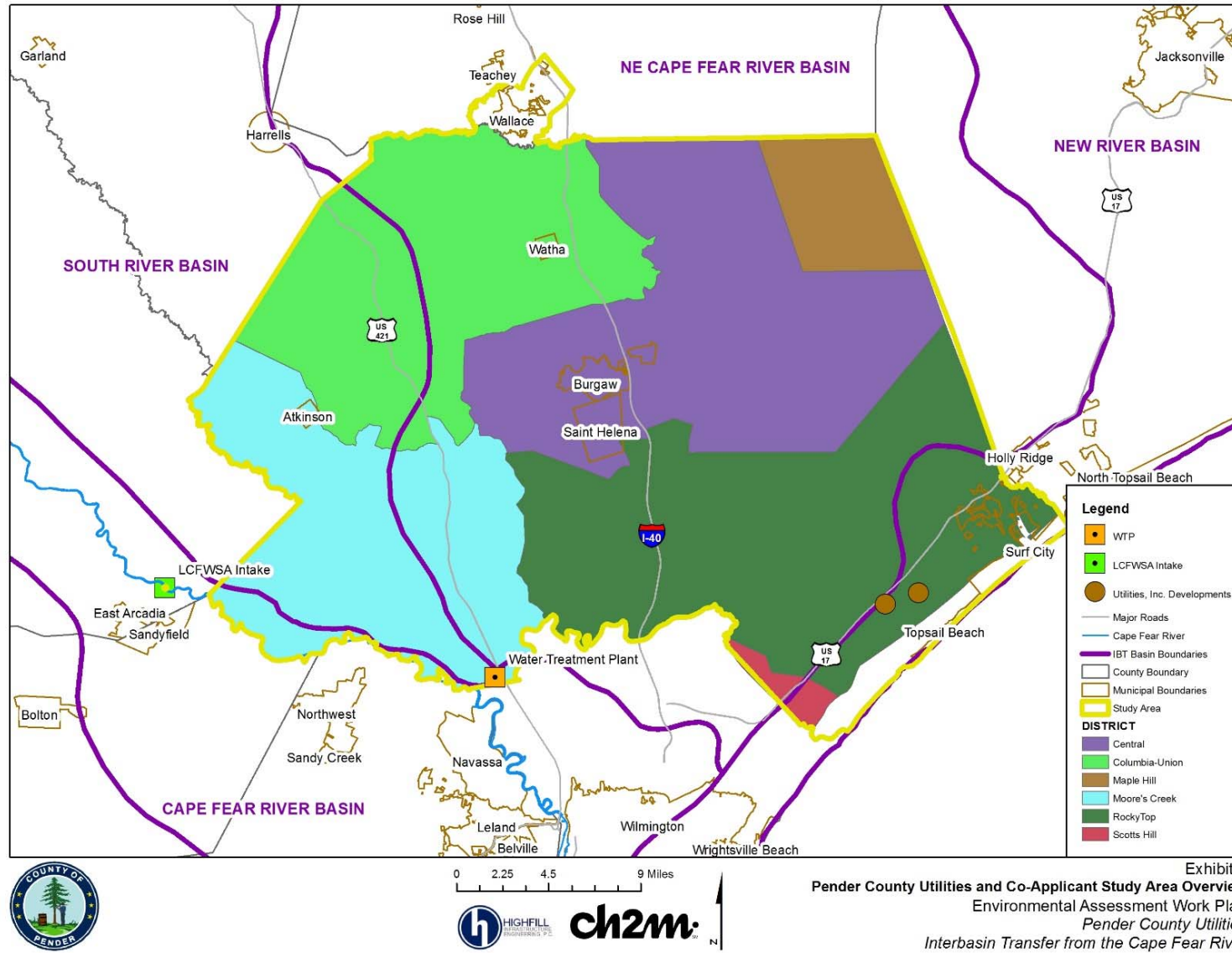
- Pender County
 - New Certificate, following G.S. 143-215.22L(w)
(Requirements for Coastal Counties)

Proposed Project Description

Primary Applicant:	Pender County
Source Basin:	Cape Fear River
Receiving Basin:	Northeast Cape Fear River, South River, & New River
Grandfathered Allowance:	N/A
Total Requested IBT (2045 Demands):	14.5 MGD (avg day/max mth)

New Certificate, following G.S. 143-215.22L(w)

Pender County and IBT Basins



Pender County Utilities Water Supply System

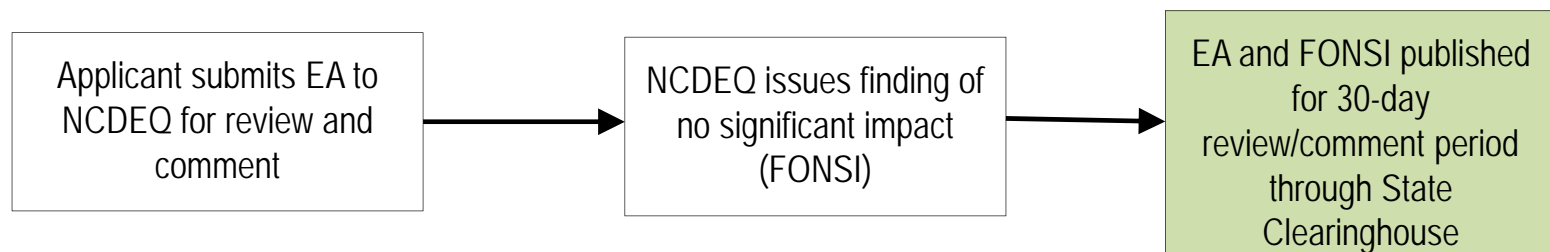
- IBT needed due to growth
 - coastal access and vicinity to Wilmington
 - economic development along US 17 corridor
 - system expansion to move residents off groundwater – 70 miles of water lines being constructed this year, 200 miles planned over next 20 years
- Co-applicants on IBT certificate (currently rely on groundwater):
 - Town of Burgaw
 - Town of Topsail Beach
 - Town of Surf City
 - Town of Wallace
 - Utilities, Inc.

IBT Process § 143-215.22L(w)

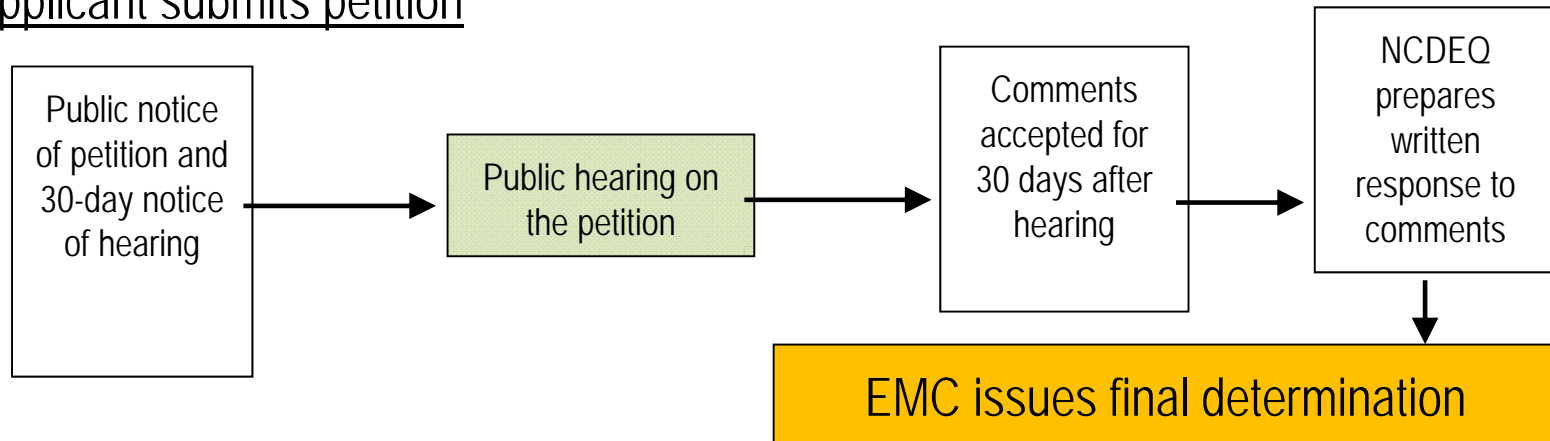
Requirements for Coastal Counties

I. Applicant submits Notice of Intent to file a petition

II. Applicant submits draft environmental document (EA) pursuant to State Environmental Policy Act (SEPA)



III. Applicant submits petition



Recent Actions and Current Status

- Final EA submitted for DWR review – January 2017
- FONSI signed by DWR Director – April 2017
- EA and FONSI published for review in State Clearinghouse – May 2017
- Petition, Water Conservation Plan, and Drought Management Plan – reviewed by DWR, comments provided, documents in process of being finalized
- Once documentation is determined to be adequate, the documents will be published for public review through State Clearinghouse and 30-day notice will be provided regarding a public hearing

Contact Information

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Department of Environmental Quality

