

# *Town of North Topsail Beach*

Joann M. McDermon, Mayor  
Mike Benson, Mayor Pro Tem

Aldermen:  
Richard Grant  
Don Harte  
Connie Pletl  
Bob Swantek



Alice Derian, ICMA-CM  
Town Manager

Danyale Lundy  
Town Clerk

*Nature's Tranquil Beauty*

**Board of Aldermen  
Beach Projects Special Meeting Agenda  
Saturday, February 26, 2022, at 10:00 A.M.  
North Topsail Beach Town Hall  
2008 Loggerhead Court, North Topsail Beach, NC 28460**

I. Call to Order (Mayor McDermon)

We ask that all in attendance please set their cell phones to silent or vibrate mode. The Board offers the public two opportunities to speak during the meeting. Comments should be limited to no more than three minutes and relate to any issue upon which the Board of Aldermen has control. Following the Board's adopted Rules of Procedure, comments, and responses, if any, shall be reserved for the Questions and Answers period on the agenda.

II. Invocation (Alderman Grant)

III. Pledge of Allegiance (Mayor McDermon)

IV. Beach Projects (Mr. Fran Way of ATM Consulting)

V. Sea Oat Planting (Mr. Fran Way of ATM Consulting)

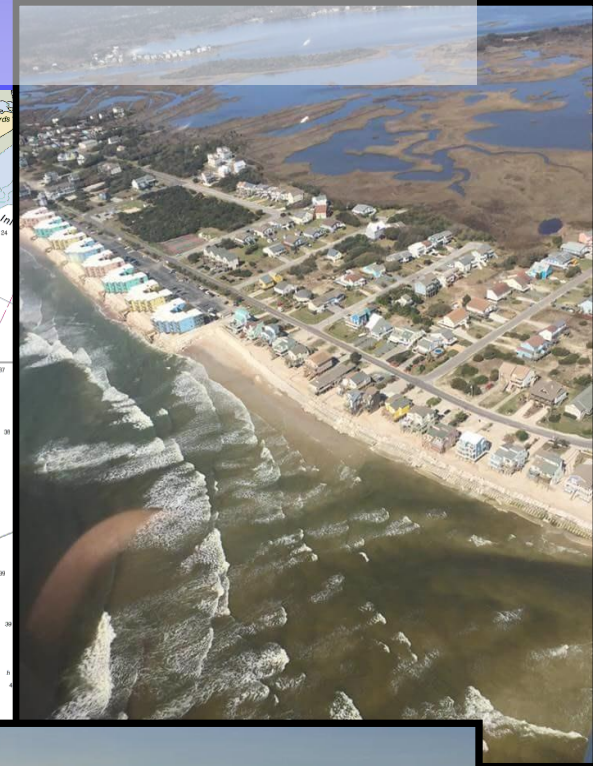
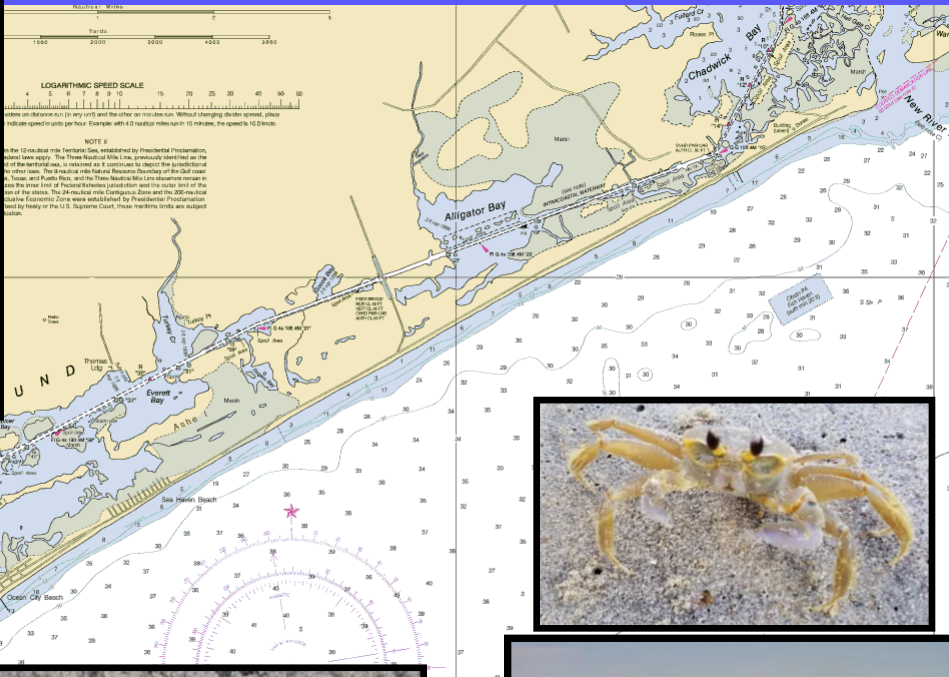
VI. Crossovers (Mr. Fran Way of ATM Consulting)

VII. BISAC Committee (Mayor Pro Tem Benson)

VIII. Questions and Answers (Board of Aldermen)

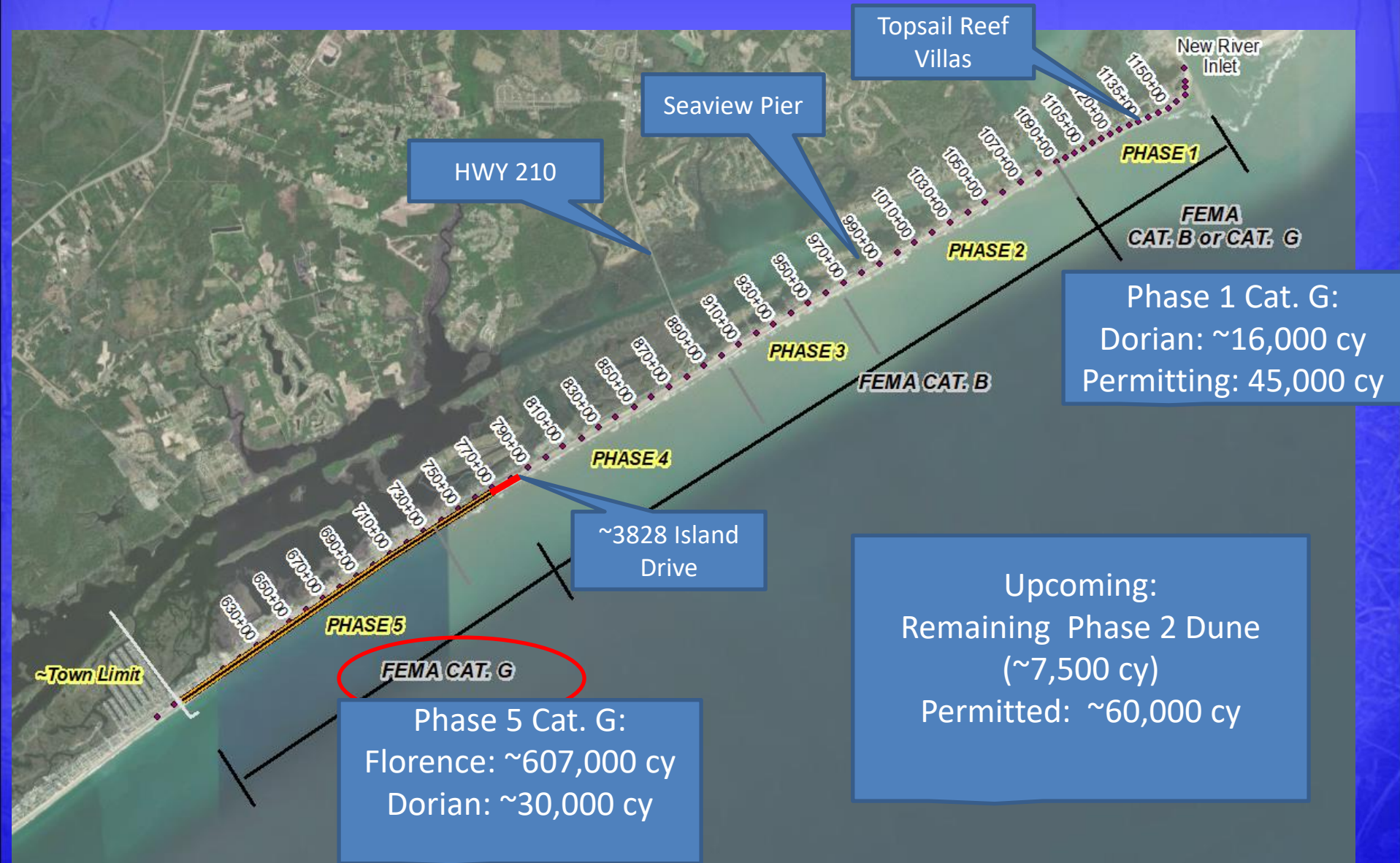
IX. Adjournment

# North Topsail Beach Coastal Update March 2022



Marina, Coastal, Environmental  
& Water Resources Engineers

# Upcoming State Grant, Dorian and Florence FEMA Category G.



HWY 210

Seaview Pier

Topsail Reef Villas

Phase 1 Cat. G:  
Dorian: ~16,000 cy  
Permitting: 45,000 cy

~3828 Island Drive

Upcoming:  
Remaining Phase 2 Dune (~7,500 cy)  
Permitted: ~60,000 cy

Phase 5 Cat. G:  
Florence: ~607,000 cy  
Dorian: ~30,000 cy

~Town Limit

FEMA CAT. G

FEMA CAT. B

FEMA CAT. B or CAT. G

# Truck Haul – North of Pier

Dorian Project (& Sandbags begin)

Completed

Work This Winter Window (yellow)

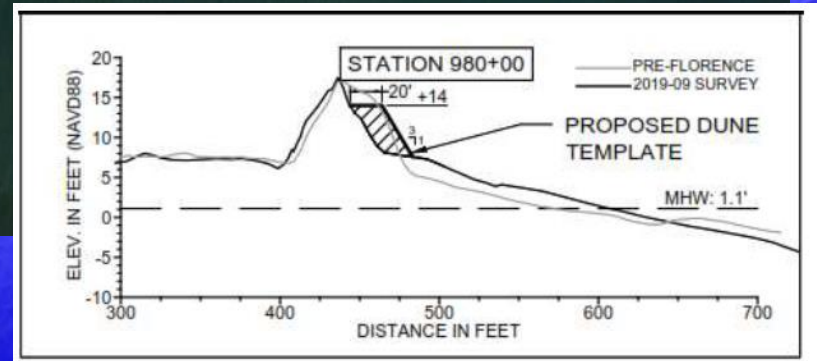
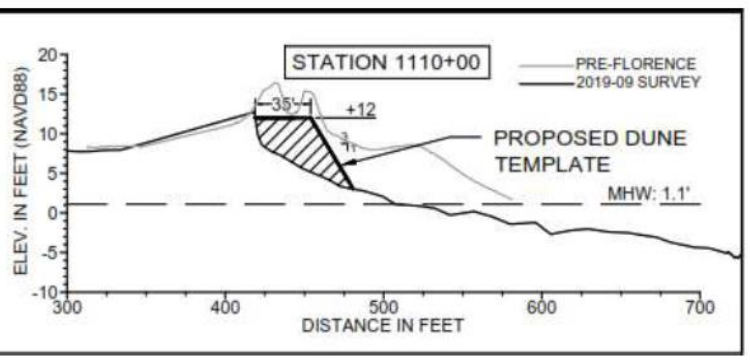
TRUCK ACCESS (Jenkins Way)

Existing Beach Access

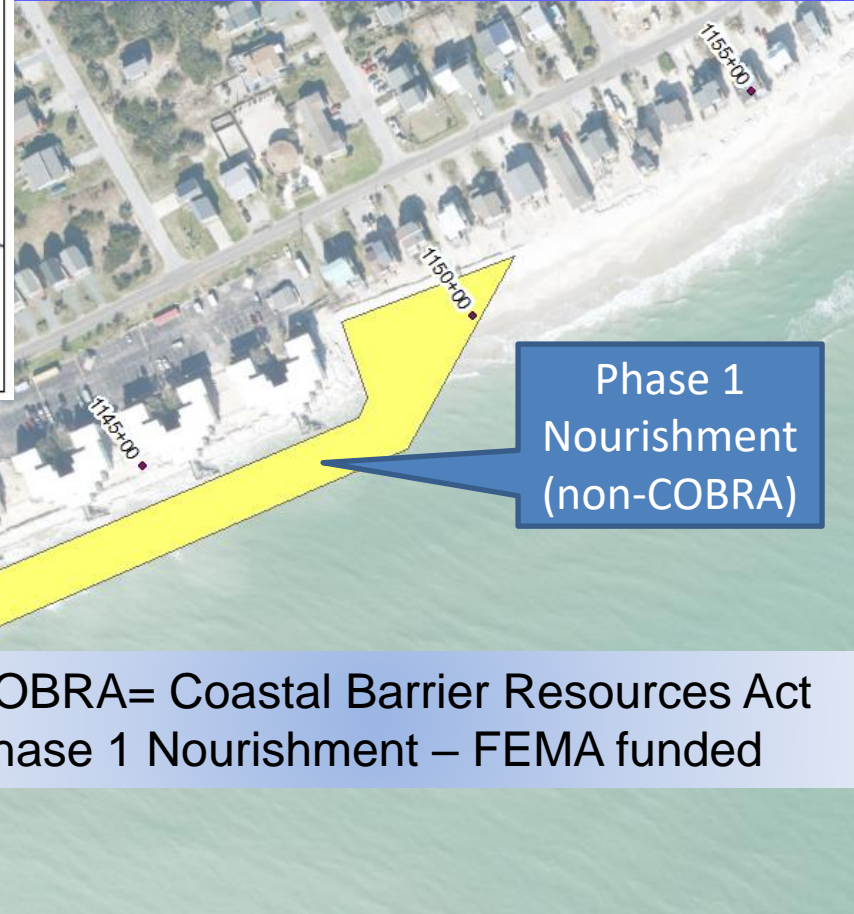
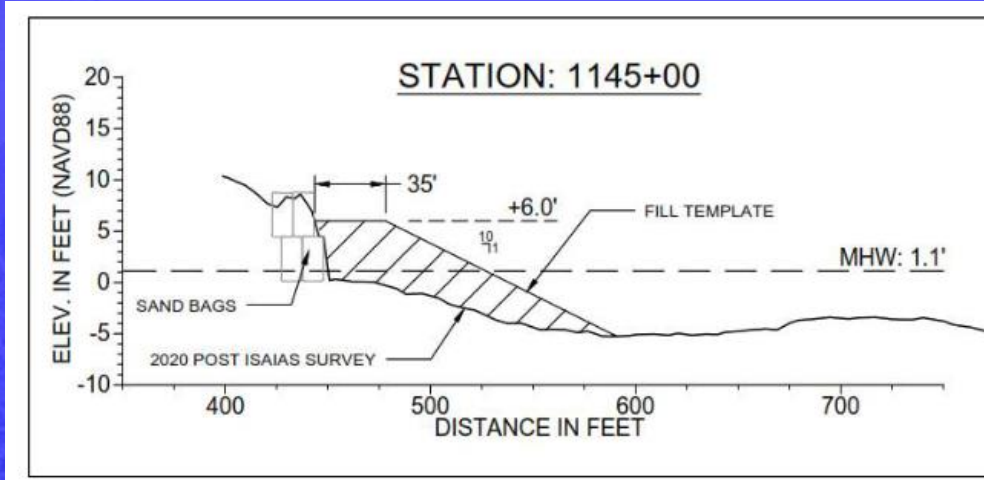
Completed

Completed down to Surf City (2019-2021)

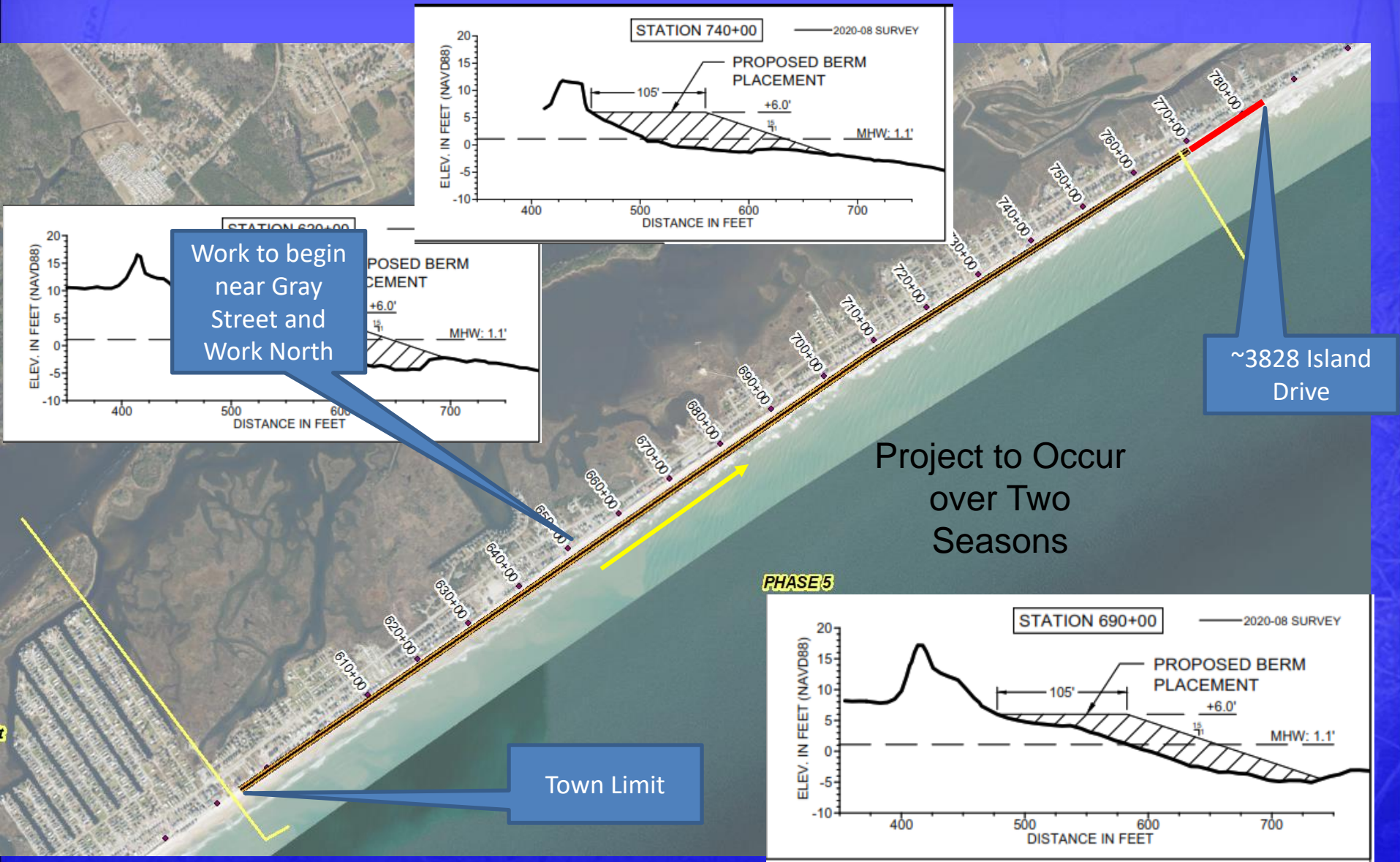
PIER



# Nourishment Permitting of NON-COBRA Areas in Phase 1 Beach (not Dune) Nourishment



# Planned Florence & Dorian Nourishment in Phase 5. Beach (not Dune) Nourishment



# County Beach Access Dune Rehabilitation



Figure 1: Dune Material Placement (photo taken February 3, 2021).

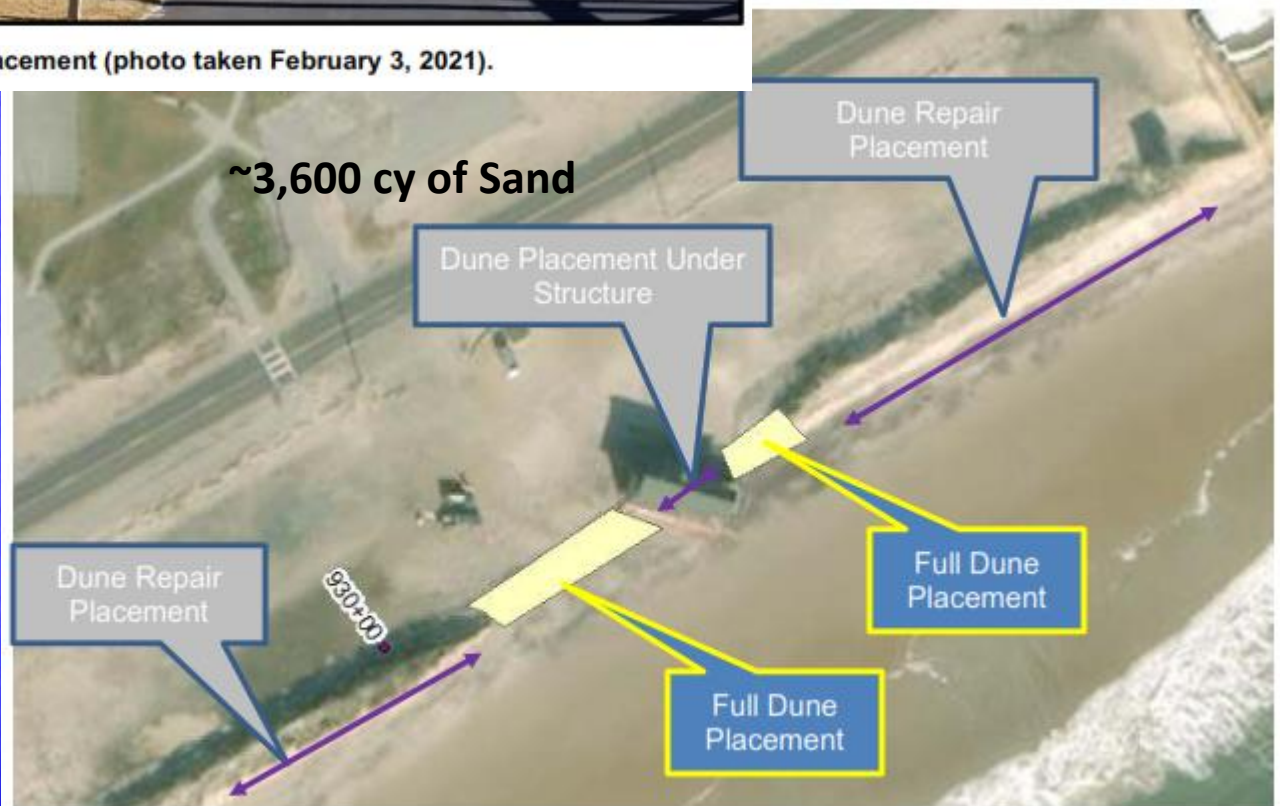


Figure 2: Plan view dune placement schematic.

# Town Beach Projects Updates

- Phase 1 and Phase 2 Dune Truck Haul: Remaining ~mile to be completed the 2022 winter/spring environmental window.
- Hurricane Florence & Dorian Phase 5 FEMA Category G: All Permits (DWR, DCM, Corps) issued.
- Bids Received for Phase 5 FEMA Cat. G (Northern Portion) – ST Wooten
- ST Wooten plans to start hauling sand near Gray Street on February 28
- Hurricane Dorian Phase 1 FEMA Category G: Separated from Category 5 permitting due to sandbags. Minor Mod for DCM. April Window limited.
- New River Inlet Management Master Plan EIS: Continued EIS processing and meetings.
- Working with NTB Finance Officer and DEC Associates regarding funding for upcoming FEMA and State Grant projects
- Sea Oat Planting
- County Beach Access