



Sunset Beach Navigation Project
Council Update
CAMA & Federal Permit Submittal
August 06, 2020





Outline

- Project Scope (Nearshore Placement Alternative)
- Status & Schedule of Permit Submittal
 - CAMA Permit Modification
 - Federal Permit Submittal
- Moving Forward
 - Update Construction Cost
 - Agency Coordination
 - Compile Construction Documents & Solicit Contractors
- Comments & Questions



Nearshore Placement Alternative



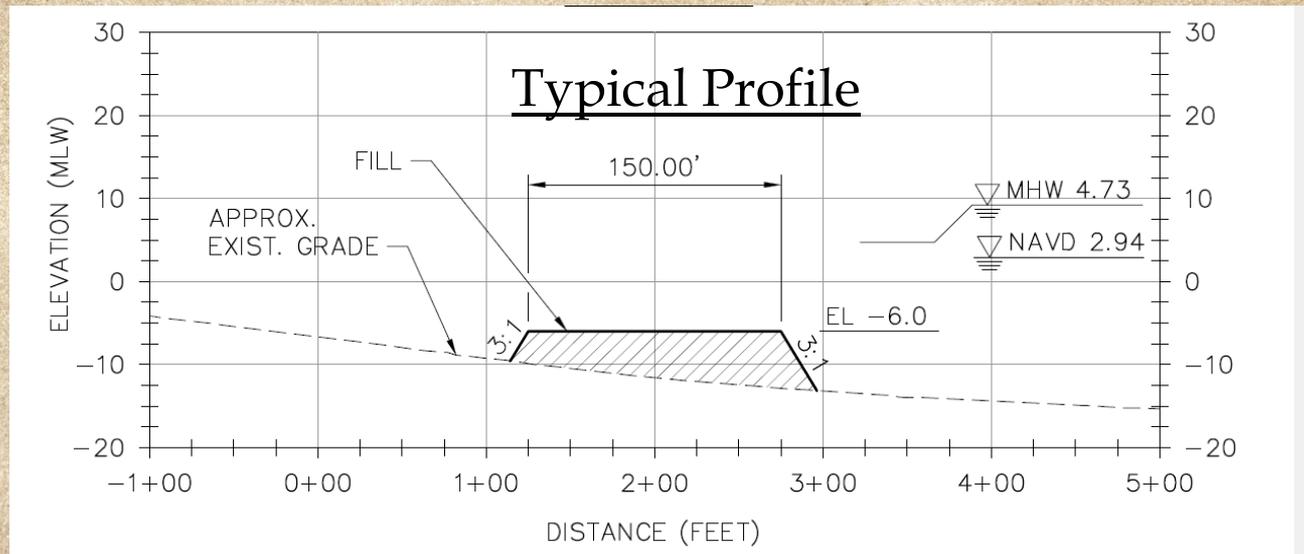
Pipeline placement will be coordinated with NCWRC & USFWS

Placement Area
(2,000 ft x 200 ft)



Nearshore Placement Alternative

- Nearshore placement will place material in 9 ~ 13 ft of water up to an elevation of approximately ~ -6-ft MLW.
- Placement area would be approximately 200-ft wide x 2,000 ft long. (65,000 CY Capacity)
- Placement density would focus on 25 CY per lf of shoreline to avoid 'sediment mounding'.



Elevations ref. MLW



Nearshore Placement Alternative

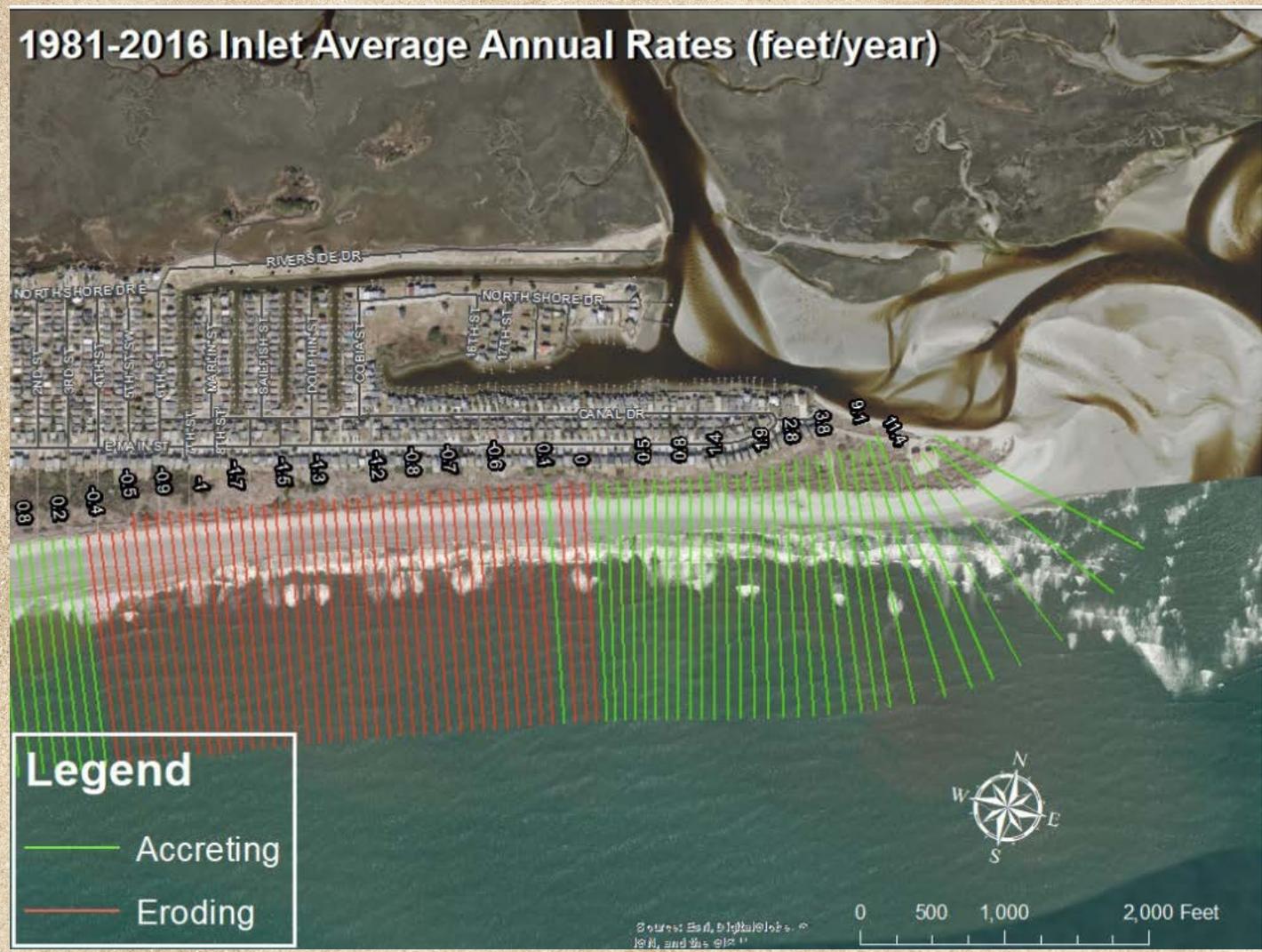


Figure provided by DCM.



CAMA Permit Modification Submittal

- Permit modification request submitted on August 3, 2020.
- Completeness review anticipated by August 17th.
- Permit issuance expected by October 31, 2020 (75-day review).
- CAMA review could be extended to 150 Days based on previous patterns if a significant volume of comments are received. (January 14, 2021)
- Should allow for construction of south Jinks Creek by March 31, 2021 in addition to Turtle & Mary's Creek.



Federal Permit Submittal

- Federal permit will include an Alternative Analysis & Cumulative Affects Analysis, similar to an EIS.
- Permit package is currently under internal review with submittal date no later than Wednesday, August 19th.
- A 120 – 150 day review period is anticipated. (January 16, 2021).
- Federal coordination could also be extended if a significant volume of comments or concerns are received.
- The schedule also assumes formal consultation with the NMFS – PRD (Protective Resources Division) will not be required. (Informal coordination is anticipated.)
- Would allow construction of south Jinks Creek and Turtle & Mary’s Creek by March 31, 2021.



Moving Forward:

- Update Construction Cost (Will need new surveys to determine shoaling patterns and updated dredge volumes).
- Prepare Construction Documents for Contractor Solicitation
- Continued Agency Coordination to Monitor and Respond to Comments

M&N will provide a supplemental task authorization for Council review once permit submittal is resolved. Anticipate budget of approximately \$150,000 for survey analysis to update construction cost, prepare construction documents, and continued project management to get to construction. (Additional tasks will be needed for construction administration services.)



Thank you!

Questions / Comments

Moffatt & Nichol