

*Pre-Construction Public Engagement Forum
for*

FLAGLER BEACH

Pier Replacement



June 11, 2025

INTRODUCTIONS



Public Engagement Forum

1. Introductions – Construction Team

- Moffatt & Nichol – Gabriel Perdomo, P.E.
- Vecellio & Grogan – Justin McKay, E.I.
- England-Thims & Miller – Jason Cronk, Project Administrator
- City of Flagler Beach – Chris Novak, Project Manager

2. Project Overview

3. Construction Timeline

4. What to Expect During Pier Construction

PROJECT OVERVIEW



Exposure to Storm Waves



Recently Reconstructed Piers

Fishing Pier	Elevation (feet)
Pensacola Beach	26
Panama City Beach	26
Pompano Beach	26
Jacksonville Beach	27.5
Flagler Beach	28
Navarre Beach	30



Additional Design Criteria

- Concrete Piles, Cap and Stringers
- Timber Breakaway Deck Panels
- 25-ft Wide Pier Deck with a 20-ft x 32-ft T-Head
- ADA accessibility; 5% (1:20) slope to new deck elevation; ADA handrails
- Other features and amenities:
 - Firewater system (new)
 - Potable water with fish cleaning stations
 - Benches
 - Turtle lighting
 - Shade Structures



SHADE STRUCTURES


moffatt & nichol





moffatt & nichol



PIER END



moffatt & nichol

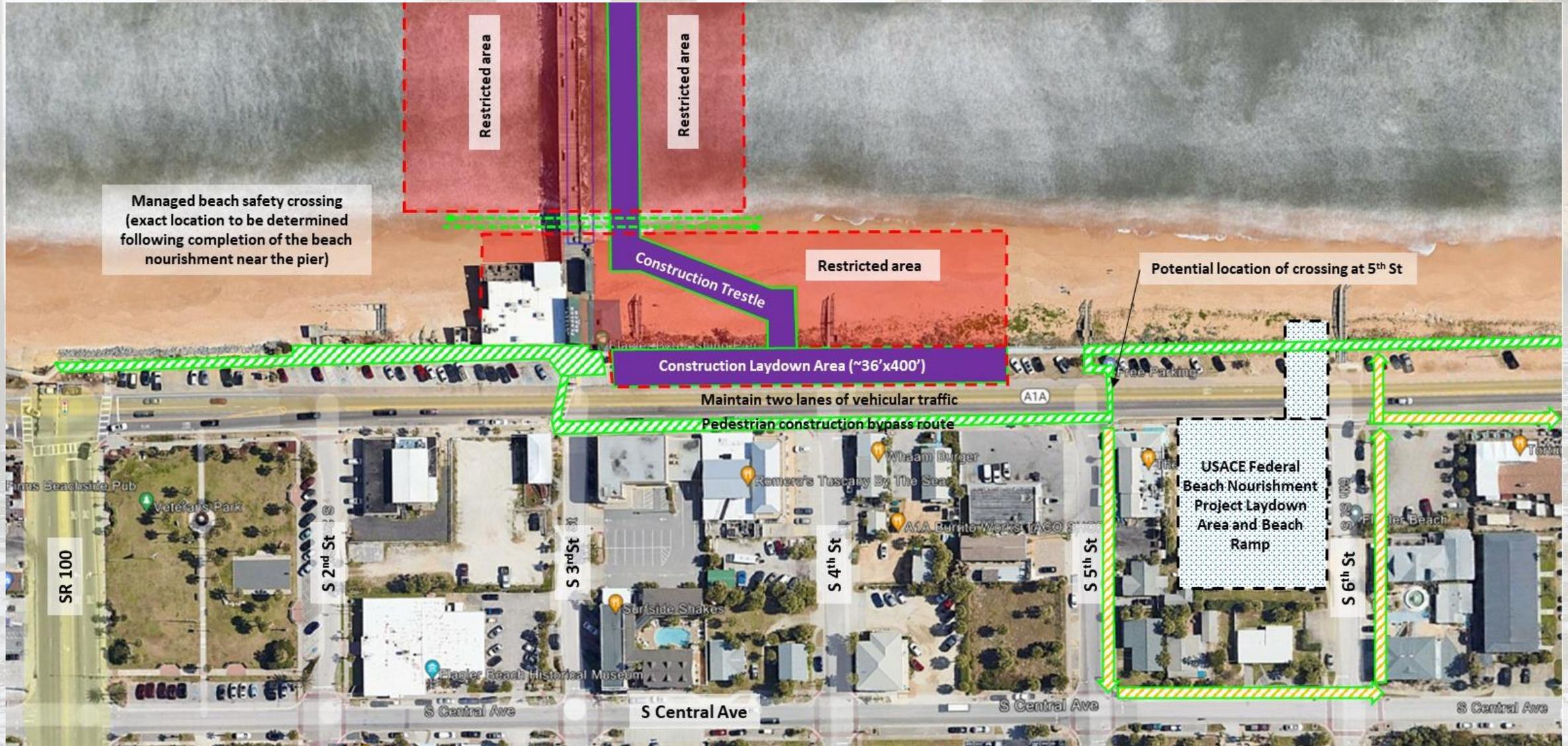




ETM / VECELLIO & GROGAN

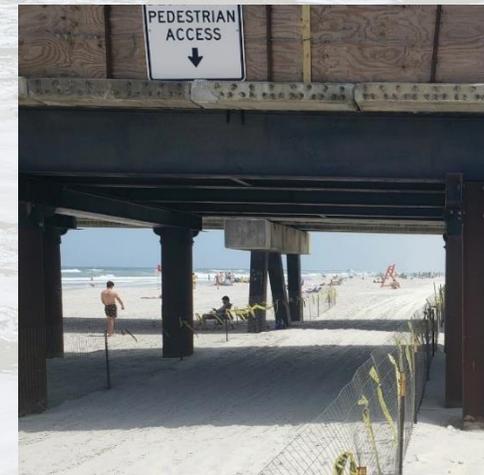


Traffic Control

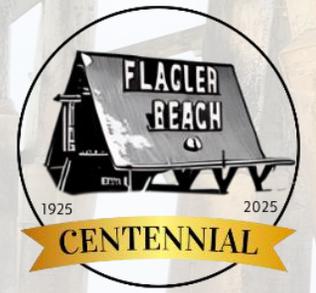


Construction Considerations

- Safe, monitored public access on the beach coordinating with the Police Department, safety groups, and lifeguards
- Marked pedestrian and vehicular lanes along A1A
- Minimize disruptions to adjacent businesses
- Sufficient laydown and staging areas



THANK YOU



Contact Information

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Pier Plank Retrieval

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