# PONCE INLET BEACH RECOVERY UPDATE

#### PONCE INLET TOWN COUNCIL

**NOVEMBER 16, 2023** 

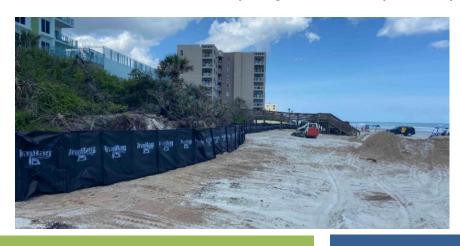
Jessica Fentress, P.E. – Coastal Director



# PONCE INLET BEACH RECOVERY UPDATE — BEACH FUNDING

#### \$5 million Emergency Sand Placement • \$37.7 million for dune nourishment

- TrapBag Installation ~ 99% complete
  - 12,423 CY debris removed
  - 46,078 LF of TrapBags installed
  - 12,515 LF installed by FDEM
  - 33,572 LF installed by the County
  - 4.3 miles of TrapBags over 300 private properties



- Rattlesnake Island Offload ~ 550,000 CY
  - Summer 2024
  - Easements Required
- USACE Inlet and ICW Dredge ~ 700,000 CY
  - Early 2025
  - Easements Required
- Initiate Countywide Feasibility Study
  - Late 2023
- Additional \$40 million approved November 2023
  - Identifying ICW/offshore sand sources
- Continue Pursuing Federal Feasibility Study



# PONCE INLET BEACH RECOVERY UPDATE - USACE SCOPE



- Green/Brown = Placement, stockpile, working easement
- Orange = Pipeline easement
- Beach Driving Not Impacted



## PONCE INLET BEACH RECOVERY UPDATE — EASEMENTS



- 52 Properties Identified in Ponce Inlet
  - County Sand Harvesting/Stockpile/Placement
  - USACE Pipeline
  - USACE Stockpile/Work Area
- Compliance with PL 91-646 Uniform Relocation Assistance Act
  - Owners are treated fairly and consistently, expedite acquisitions, to minimize litigation, and promote public confidence
- Complimentary Notary Service and Dropoff

\*Aerial photo of 2006 dune restoration project in New Smyrna Beach



# PONCE INLET BEACH RECOVERY UPDATE - TIMELINE

#### Timeline

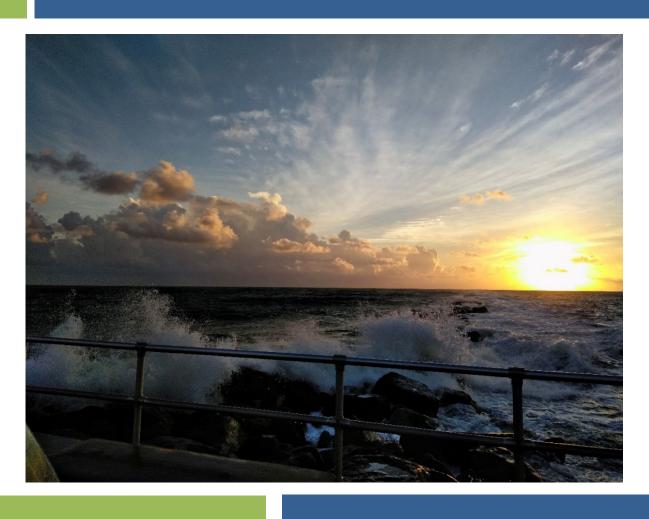
- November 22, 2023 Easements Sent by Certified Mail
- February 29, 2024 USACE Deadline for Easements
- Summer 2024 USACE Advertises Project to Bid
- Winter 2024/2025 Anticipated Notice to Proceed on Construction

#### Project Updates

- www.volusia.org/sandprojects
  - Sign up for real time newsletters on project updates
  - Interactive map showing progress



# PONCE INLET BEACH RECOVERY UPDATE - CONTACTS



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