



BEACH RESTORATION: Ponte Vedra Beach, FL

Erosion Control Line Public Workshop & Public Hearing
October 26, 2023
sjcfl.us



PUBLIC WORKSHOP AGENDA



**Ponte Vedra Beach, FL
Beach Nourishment Project
Establishment of EROSION CONTROL LINE
St. Johns County, FL**

Public Workshop & Public Hearing

Thursday, October 26, 2023

6:00pm to 8:00pm

Location: 505 Guana River Rd.

Guana Tolomato Matanzas Research Reserve Visitor Center

NOTE: Meeting will be recorded.

PUBLIC WORKSHOP – AGENDA

Welcome	St. Johns County, FL (project sponsor)
Purpose of Workshop	FL DEP and County
Presentation of Proposed Project & ECL	FL DEP, County and Olsen Associates, Inc.
Questions and Answers	Moderated by FL DEP and County

PUBLIC HEARING – AGENDA (to immediately follow WORKSHOP)

Official Hearing Statements	Hearing Officer (FL DEP)
Presentation of Proposed ECL	County and Olsen Associates, Inc.
Public Comments	Moderated by Hearing Officer (FL DEP)
Closing Remarks	Hearing Officer (FL DEP)
Adjourn	

MEETING IS BEING RECORDED



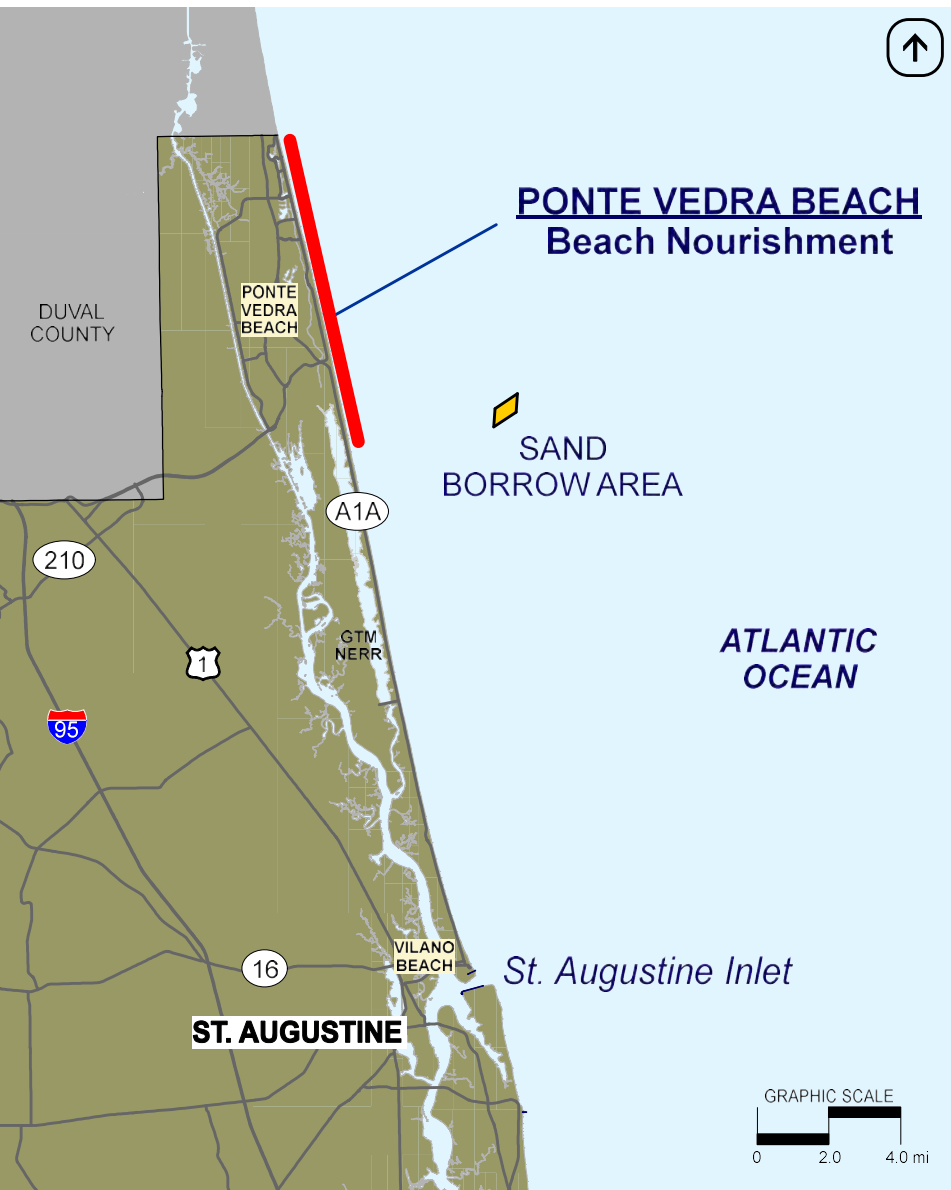
WELCOME & PURPOSE OF WORKSHOP

This Workshop is the public's opportunity to ask questions about the proposed erosion control line and the beach and dune project.



PROJECT DESCRIPTION





PROJECT LOCATION

Ponte Vedra Beach, FL

- Beach nourishment of 8.88 miles
- FDEP survey monument R-1 to R-46.2
- County line (R-1) to GTM (R-46.2)
- 2.0 million cubic yard placement volume
- Offshore borrow area



BEACH SAND PLACEMENT

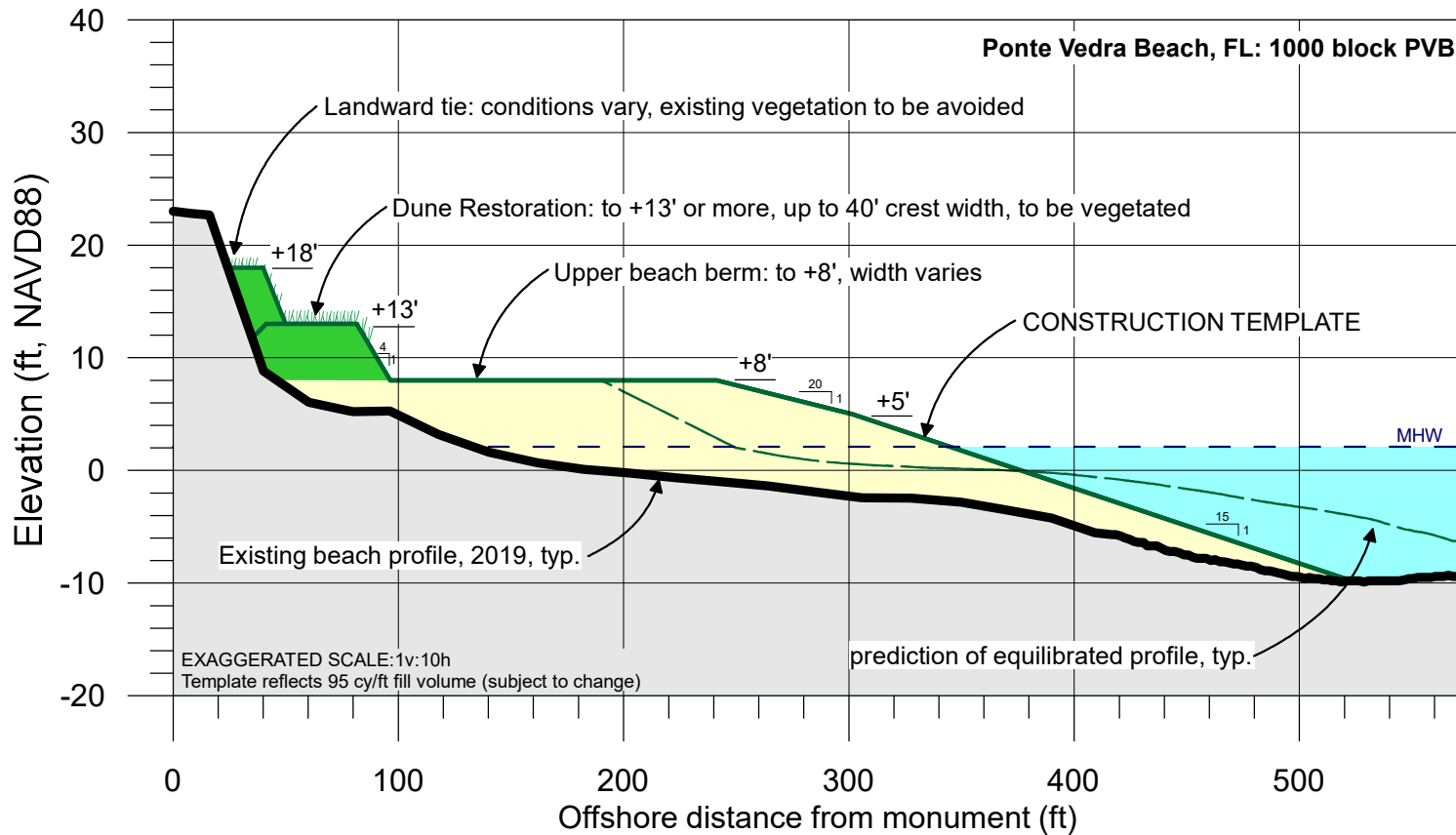
Placement Design

- Restore dunes and bring uniformity
- Provide resiliency for future erosion

Placement Objectives

- Restore storm-damaged dunes
- Provide storm protection to upland infrastructure
- Create additional environmental habitat
- Enhance recreational amenity value of the beach

TYPICAL DESIGN CROSS-SECTION

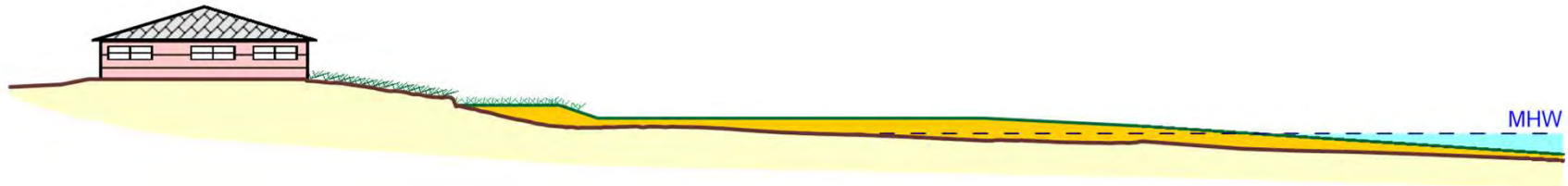


SIMPLIFIED CROSS-SECTION

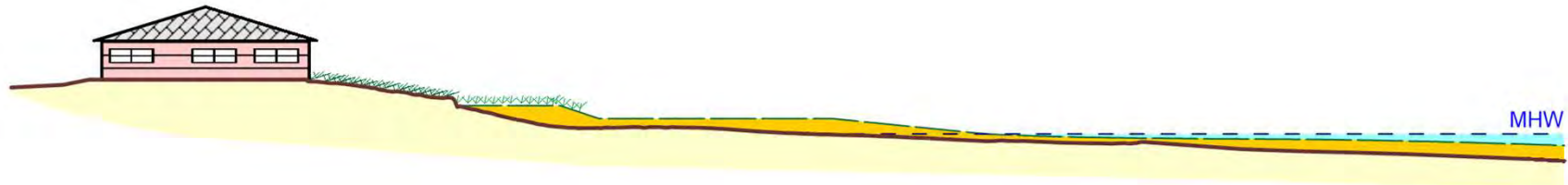
Pre-construction



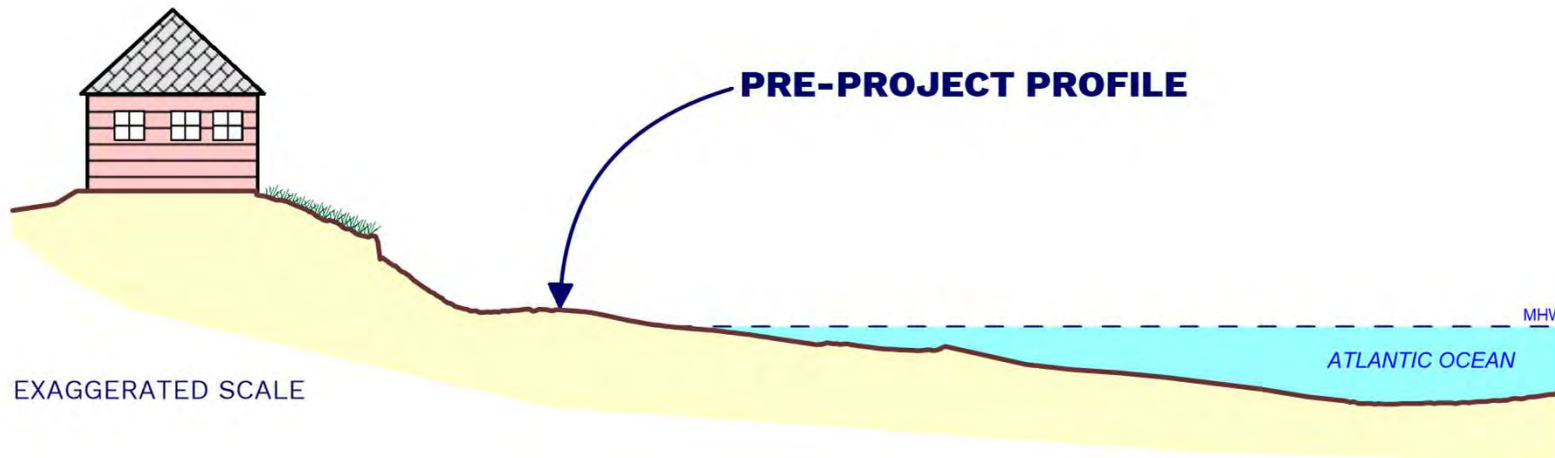
Post-construction



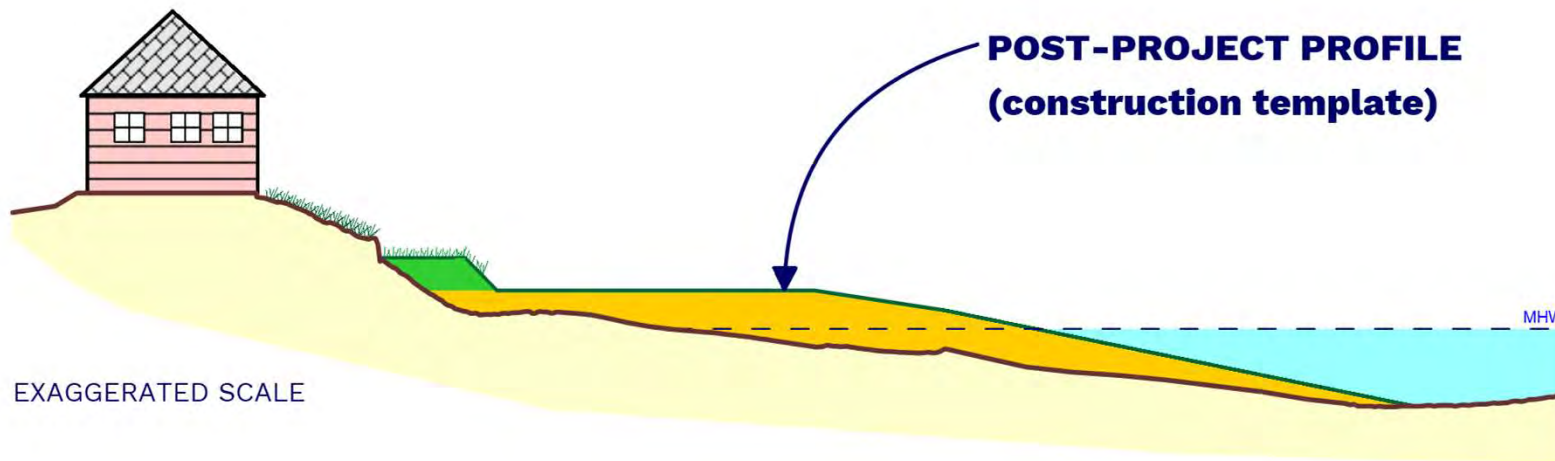
Post-equilibration



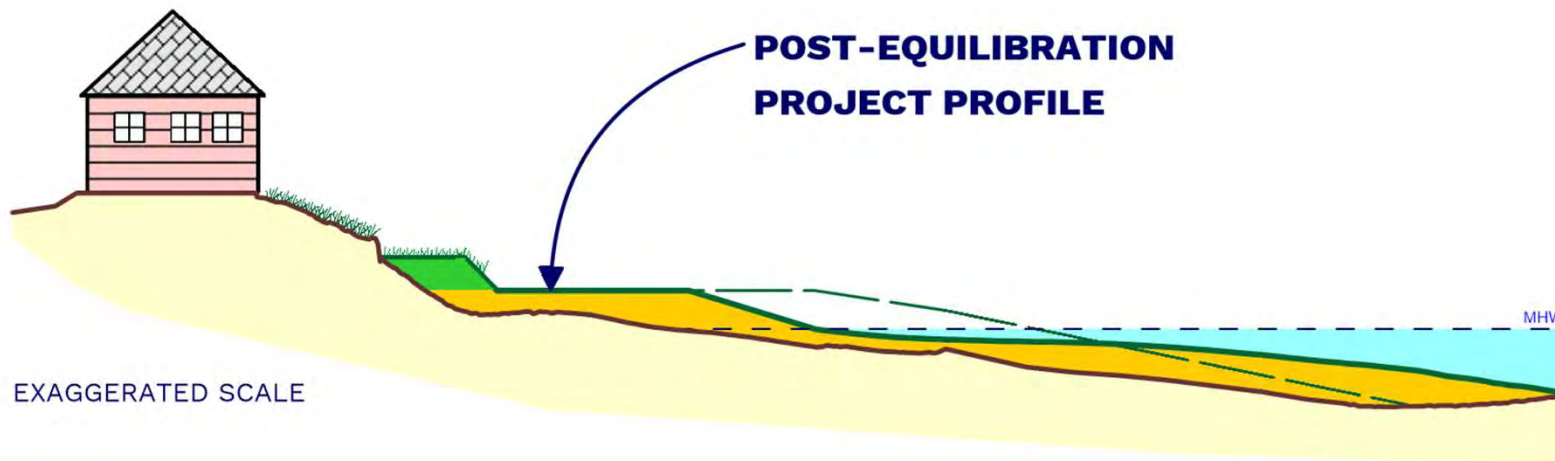
BEACH PROFILE EQUILIBRATION

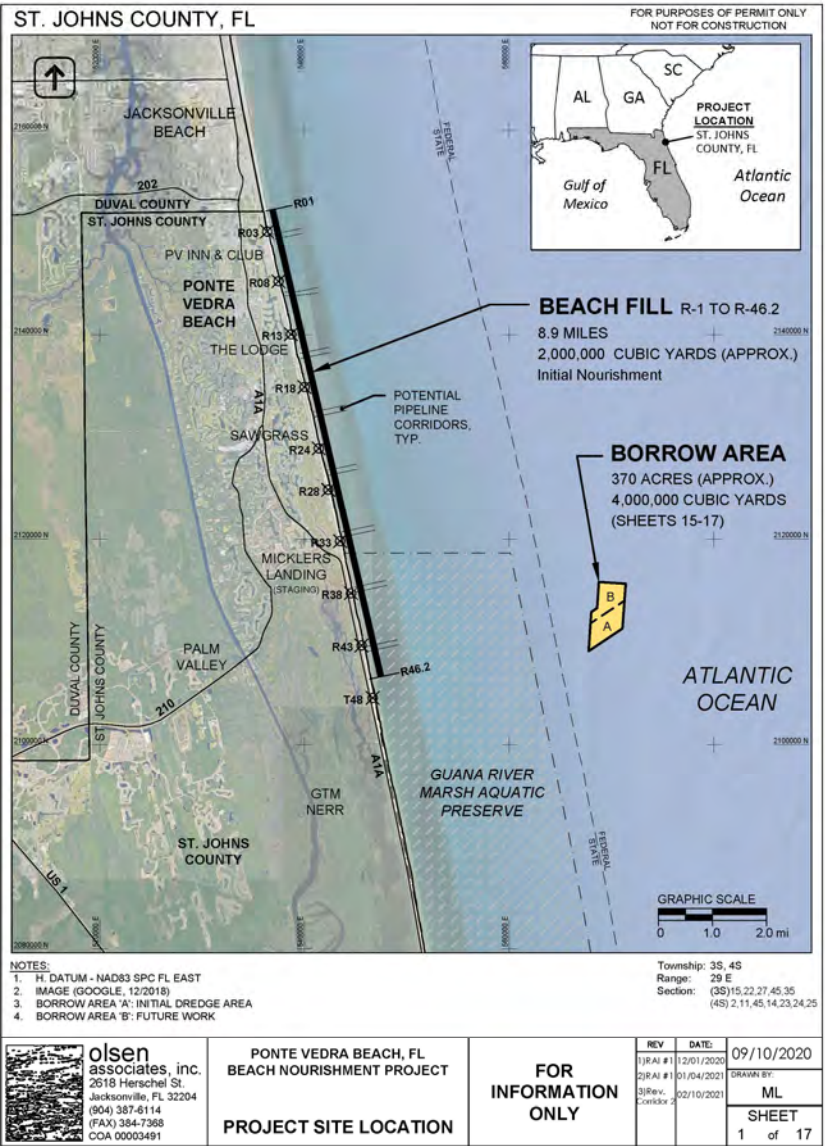


BEACH PROFILE EQUILIBRATION



BEACH PROFILE EQUILIBRATION





BEACH SAND BORROW AREA

Offshore Site in Federal Waters

- Roughly 4 miles offshore
- 196-acre site
- 10- to 15-ft excavation below existing seabed
- Over 2 million cubic yards to be excavated
- Delivered to shore through 8 different pipeline corridors



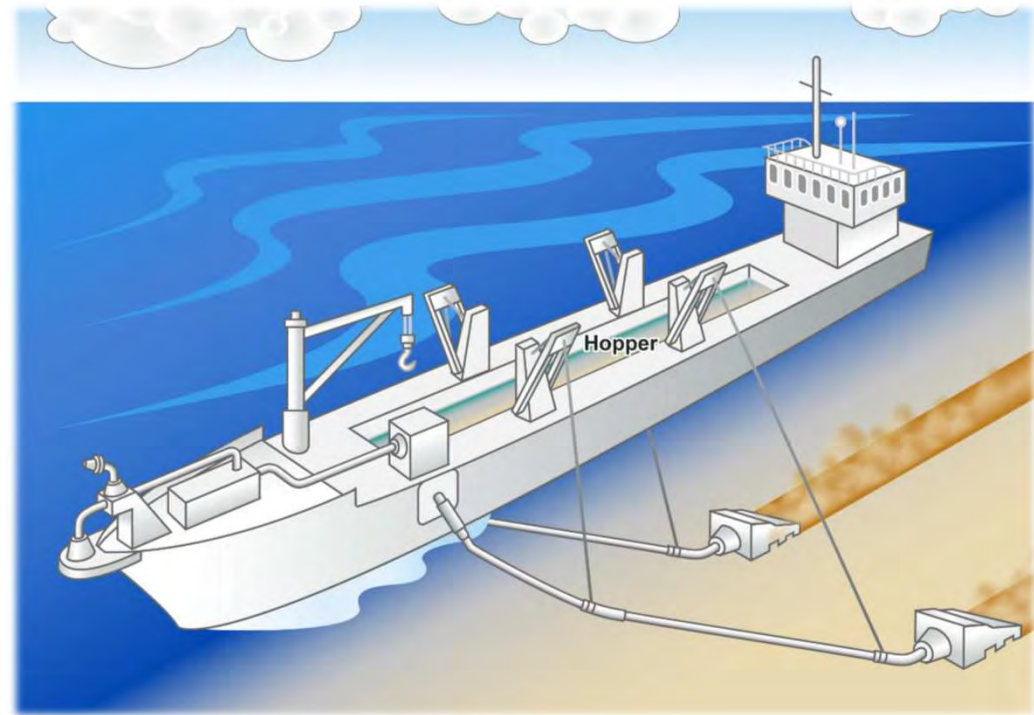
BEACH CONSTRUCTION & PRELIMINARY SCHEDULE



Beach Construction - Dredging

Trailing-suction hopper dredge

- > 2,500 cubic yards per load (dependent upon dredge used)
~166 truck loads of sand
- Approximately 800 round trips required at that rate
- Pump-out through 8 different pipeline locations along shore
- Protection of Endangered Species (inc. marine turtles, whales)



U.S. General Accounting Office

Beach Construction – Beach Fill

Bulldozers, loaders, and pipe

- Dune reconstruction permitted to +13 to +18 ft*
- Beach berm elevation permitted to +8 ft, up to 6 ft increase above current elevation
- 40 to 180 ft of increased beach width
- 200 to 600 ft per day, typ., of shoreline advance
- 2-4 days of construction activity in one area
- 1-4 weeks of shore pipe presence in one area
- Temporary beach access ramps over shore pipe



* Relative to NAVD88, North American Vertical Datum of 1988. NAVD88 is close to Mean Sea Level

TYPICAL COMPLETED BEACH FILL





PRELIMINARY SCHEDULE

Survey, Easements, ECL – in progress

- 1 - 3 months

Bid/Contracting Period

- 2 – 3 months (after project initiation)

Mobilization Period

- 2 months

Construction Period

- 5-6 months

PRESENTATION OF ECL



STATE INTEREST IN EROSION CONTROL

Florida Statute 161.088

- Declaration of public policy respecting beach erosion control and beach restoration and nourishment projects. - Because beach erosion is a serious menace to the economy and general welfare of the people of this state and has advanced to emergency proportions, it is hereby declared to be a necessary governmental responsibility to properly manage and protect Florida beaches fronting on the Atlantic Ocean, Gulf of Mexico, and Straits of Florida from erosion and that the Legislature make provision for beach restoration and nourishment projects, including inlet management projects that cost-effectively provide beach-quality material for adjacent critically eroded beaches.

WHY HAVE AN EROSION CONTROL LINE?

Florida Statute 161.101

- The Legislature recognizes that beach erosion is a statewide problem that does not confine its effects to local governmental jurisdictions and that beach erosion can be adequately addressed most efficiently by a state-initiated program of beach restoration and beach nourishment

Florida Statute 161.141

- Prior to beach erosion control projects in the State of Florida, an Erosion Control Line (ECL) must be established along the shoreline to define the property boundary between sovereign submerged lands (Public) and upland ownership (Private)

WHAT IS AN EROSION CONTROL LINE?

Florida Statute 161.151

- The ECL defines the boundary between private and public lands for beach restoration projects by surveying the mean high waterline (MHWL)

Florida Statute 161.161(4)

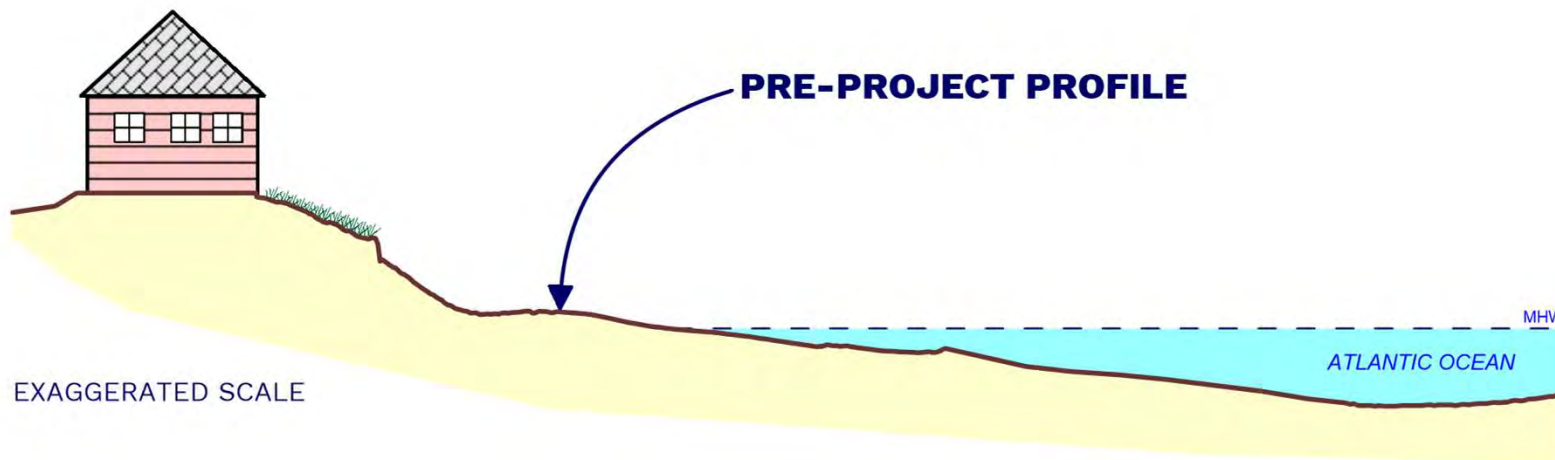
- A survey of the shoreline within the beach restoration project limits shall be conducted to locate the Erosion Control Line

Chapter 177 Part II, F.S. Coastal Mapping Act – defines Mean High Water Line

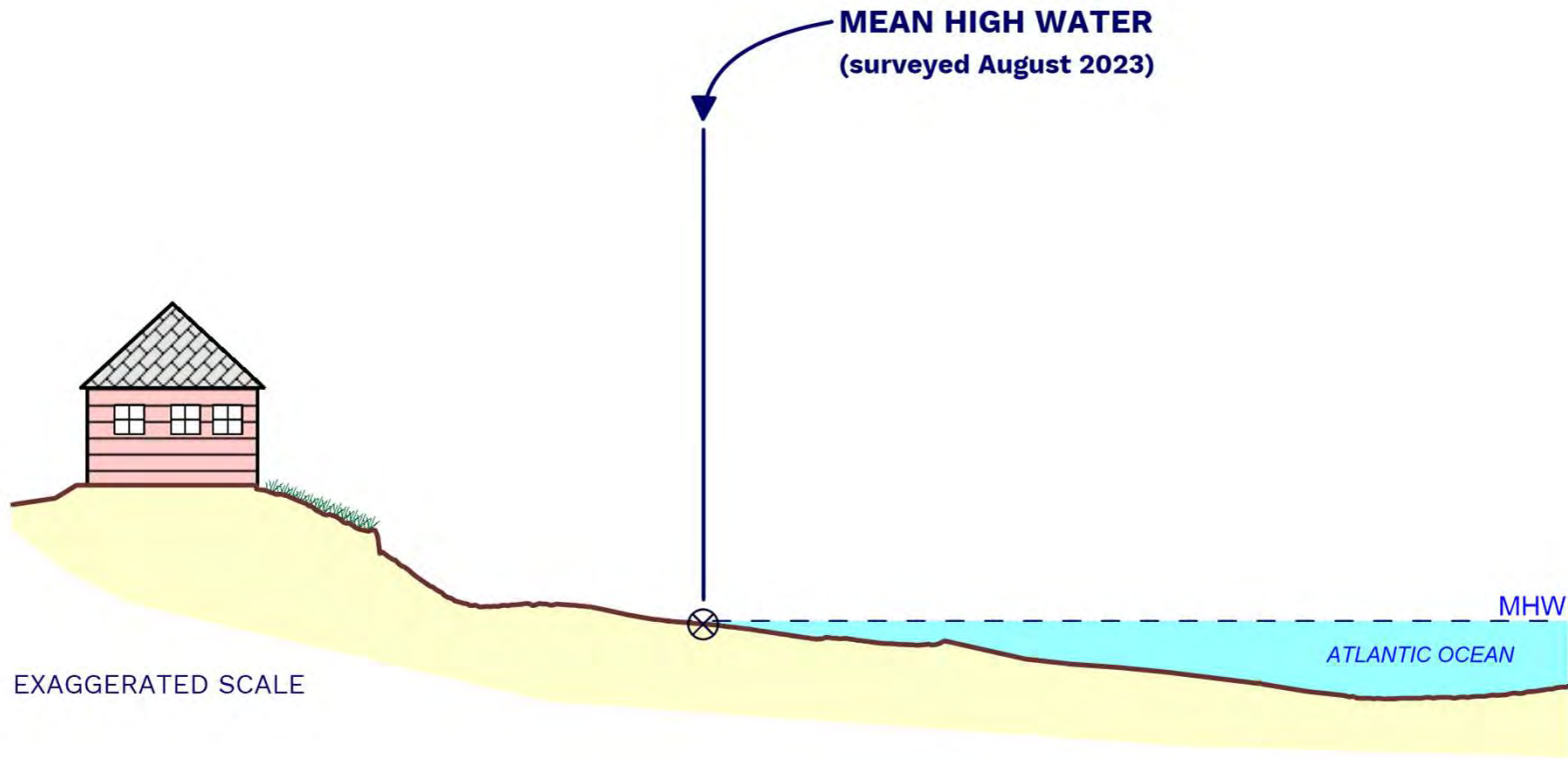
Chapter 253 F.S. Sovereign Submerged Lands



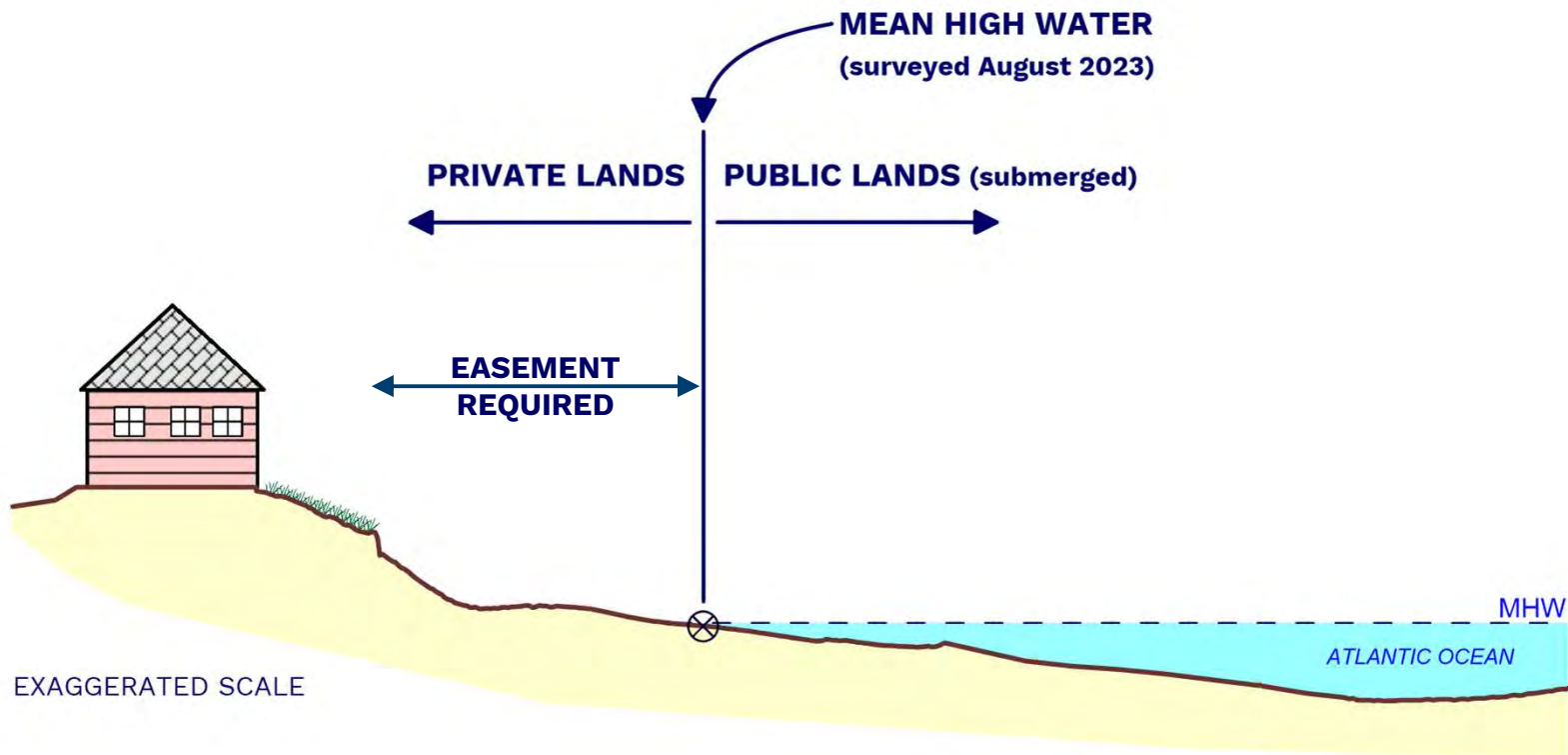
ECL ESTABLISHMENT – IN PROFILE



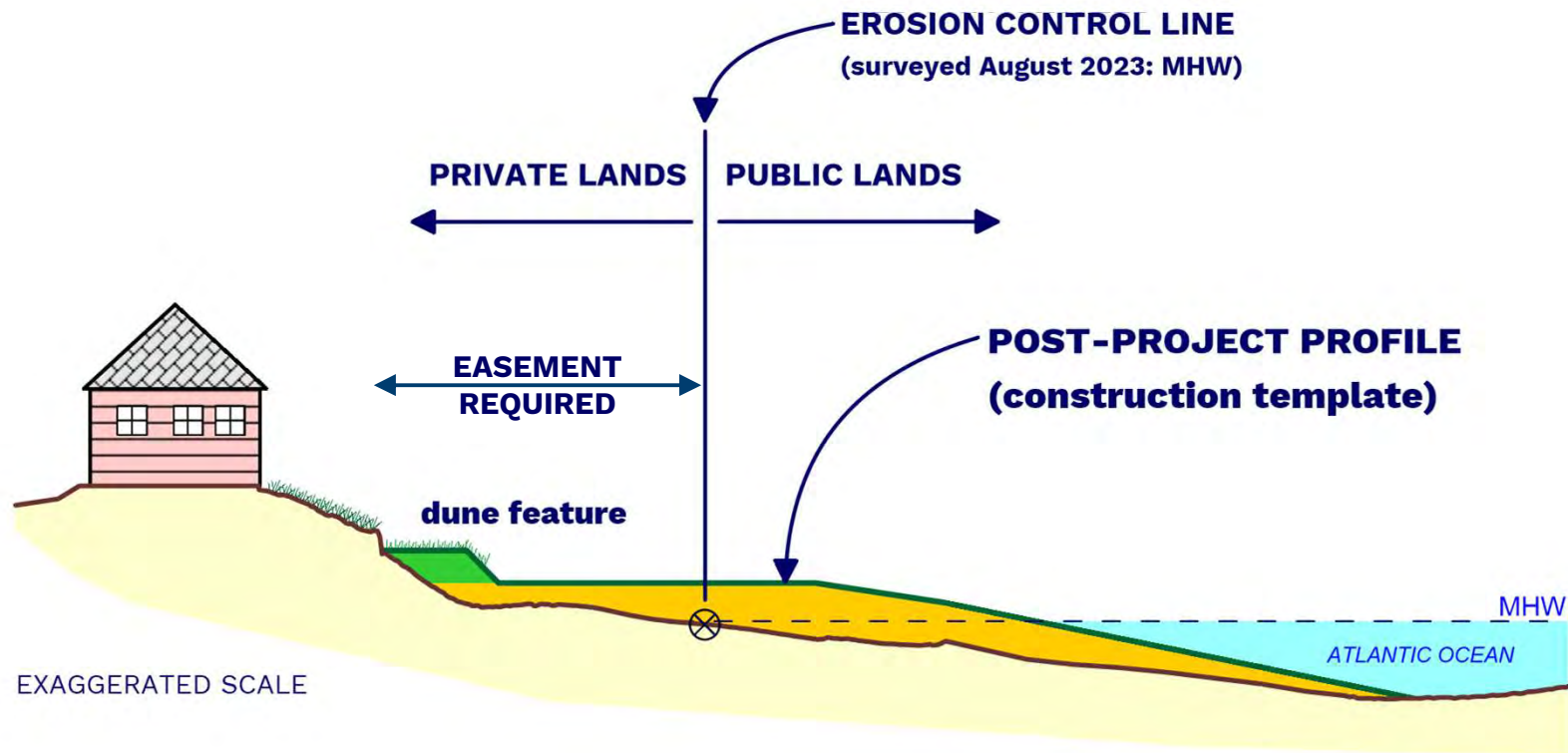
ECL ESTABLISHMENT – IN PROFILE



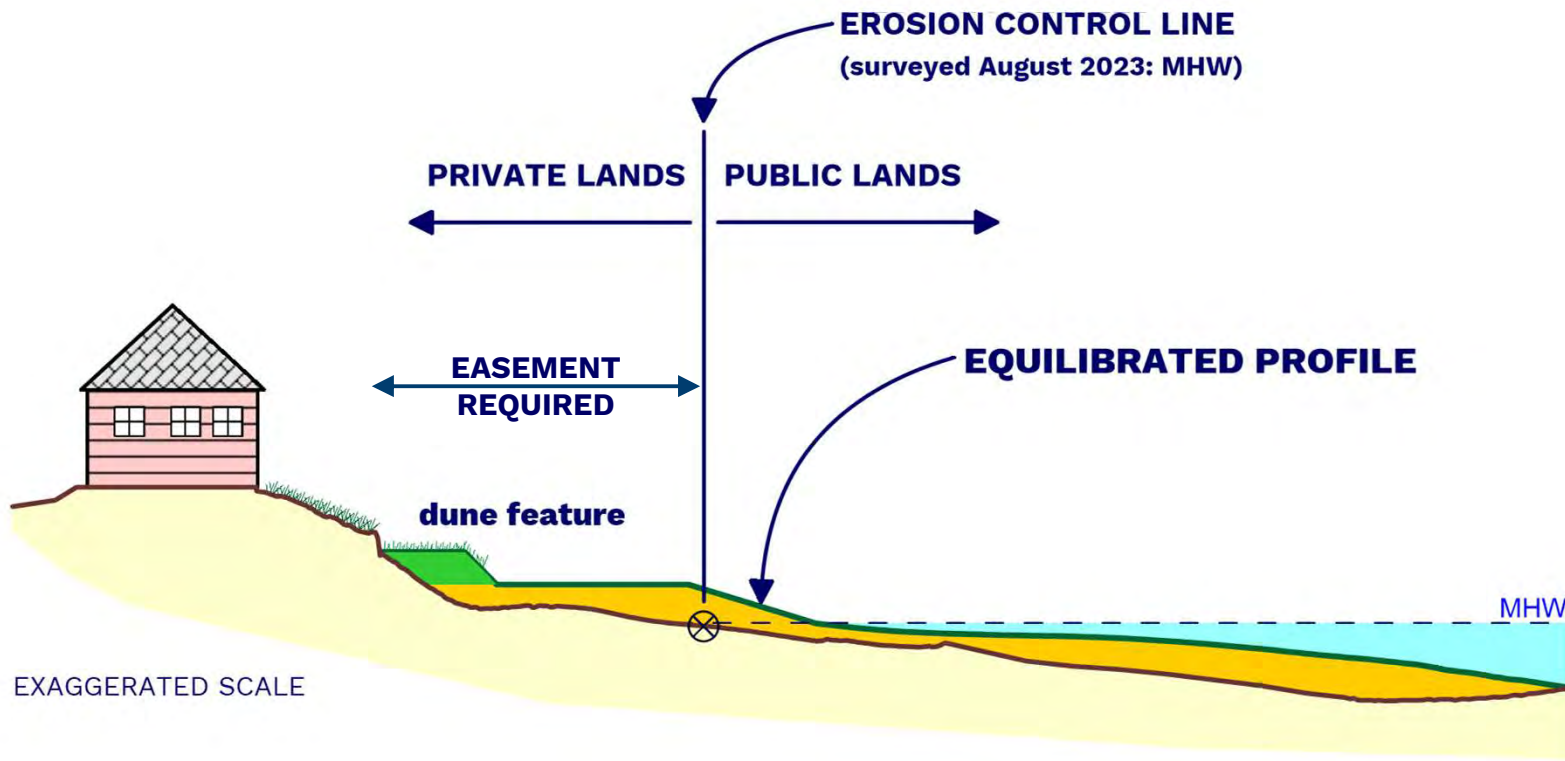
ECL ESTABLISHMENT – IN PROFILE



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ECL ESTABLISHMENT – IN PROFILE



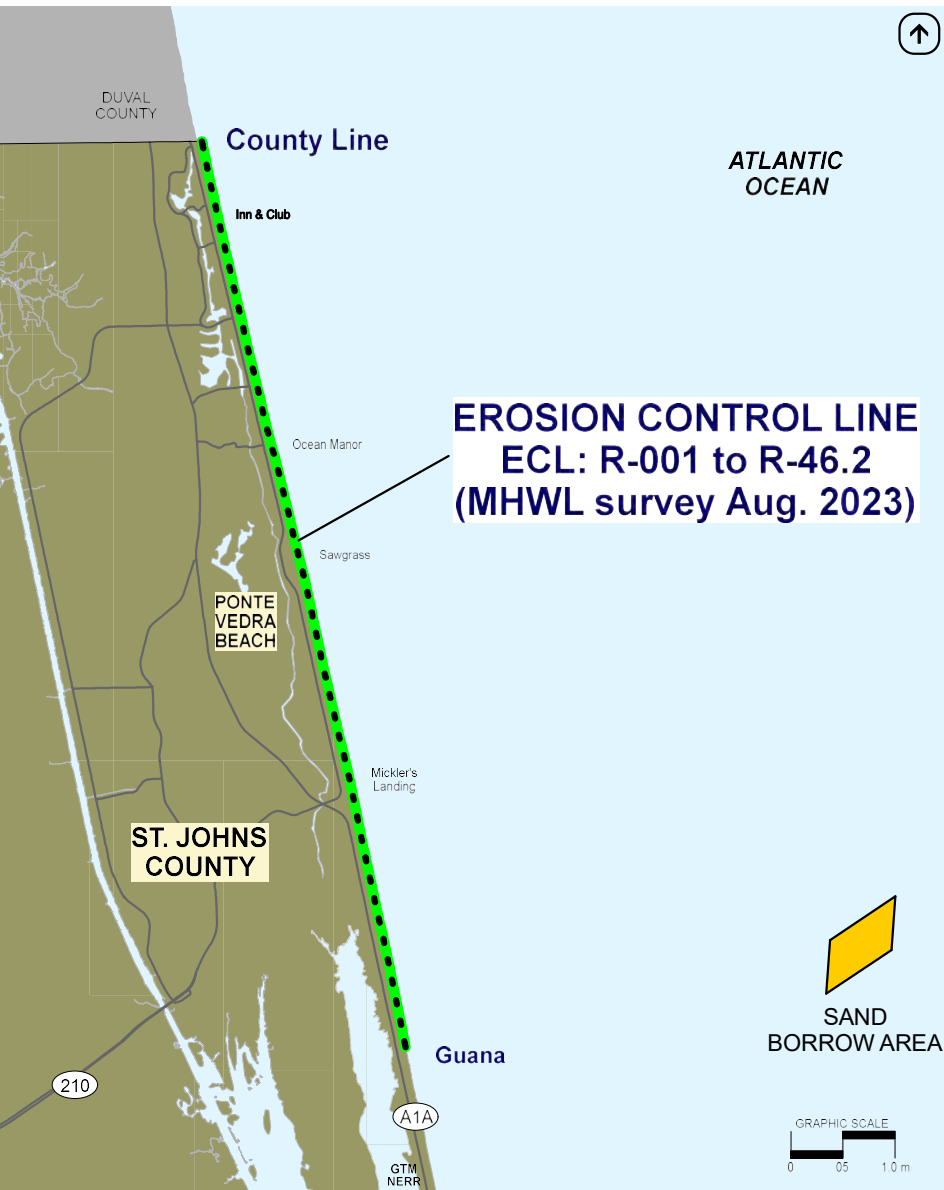
EROSION CONTROL LINES

- State Law requires the establishment of an Erosion Control Line (ECL) prior to construction of a beach nourishment project that will place sand seaward of the Mean High Water Line (MHWL).
- This process legally documents and fixes the boundary between upland property ownership and submerged lands of the state prior to the construction of the beach projects.
- **The establishment of an ECL will not take any property from upland owners**, but it will prevent future movement of the property line seaward of the ECL.
- The area landward of the ECL remains the property of the upland owner, irrespective of future beach erosion or accretion.
- Property seaward of the ECL will be public beach and upland owners' access will not be impaired.

EROSION CONTROL LINE (ECL) PROCESS

- The ECL is based on the Mean High Water Line (MHWL), professionally surveyed August 25-29, 2023.
- The MHWL elevation for the northern project area is +1.99 ft-NAVD88 and changes to +1.91 ft-NAVD88 at R-30. This elevation was provided by FDEP – Bureau of Survey and Mapping.
- The Ponte Vedra Beach MHWL Survey is 8.88 miles in length from R-01 to R-46.2.
- Public Workshop and Hearing – Noticed by mail, and publication in the St. Augustine Record and the Florida Administrative Register
- If the Board of Trustees (the State) approves the ECL, then they will develop a state resolution, and will record the state resolution and MHWL Survey at the County Clerk of Circuit Court.





EROSION CONTROL LINE

- Entire Atlantic shoreline of Ponte Vedra Beach
- St. Johns / Duval County Line (R-01) to PVB boundary with the GTM Reserve (R-46.2)
- 8.88 miles +/-
- Surveyed August 25-29, 2023
- MHW Elevation: +1.99 ft NAVD88 (R-1 to R-30)
+1.91.ft NAVD88 (R-30 to R-46.2)



PONTE VEDRA BEACH RESTORATION PROJECT

Announcements

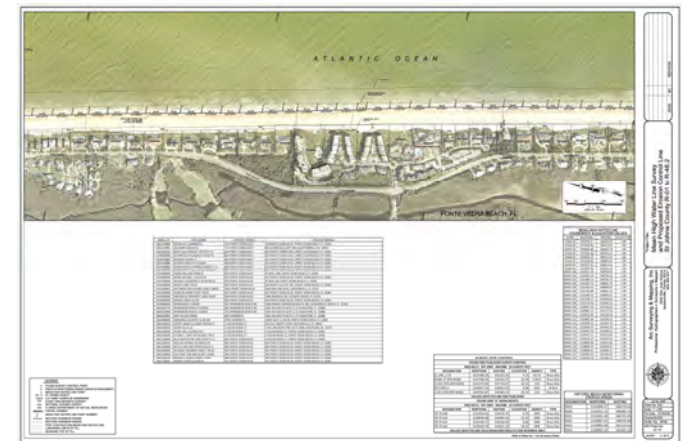
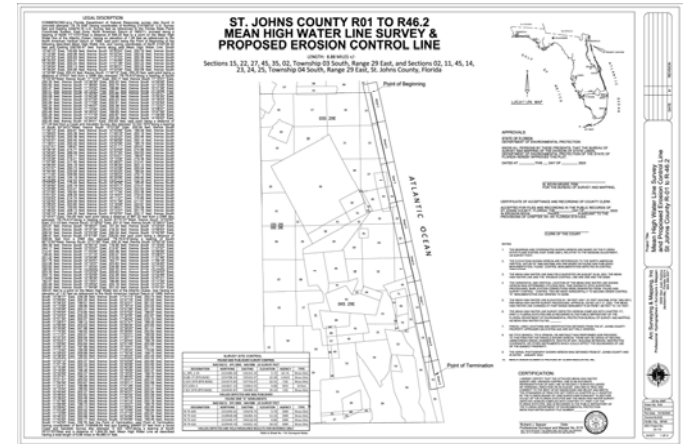
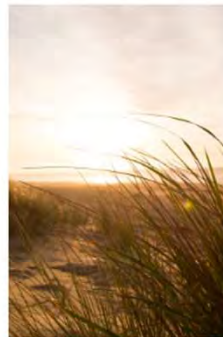
Upcoming Meetings

- ECL Workshop Thursday, October 26, 6-8 pm at GTMNERR, 505 Guana River Rd.
 - The purpose of this meeting is for the Florida Department of Environmental Protection to consider the location of a proposed Erosion Control Line (ECL) in Ponte Vedra Beach, FL. This workshop is the public's opportunity to ask questions about the proposed establishment of the ECL, and to ~~comment on~~ speak in support of, object to, and submit for consideration materials relevant to the proposed ECL. **Proposed Erosion Control Line Map**

Previous Meetings

- Open House public meetings were held on October 2, and October 10, 6-8pm at the Ponte Vedra Concert Hall to discuss this project. **Beach Nourishment Community Meeting 10/2/2023 - YouTube and Meeting Presentation**

Coastal Restoration



<https://www.sjcfi.us/CoastalProjects/pontevedra.aspx>



St. Johns County Coastal Management
904-209-0260
coastalprojects@sjcfl.us
sjcfl.us/coastalprojects/

PUBLIC HEARING



PUBLIC HEARING AGENDA



**Ponte Vedra Beach, FL
Beach Nourishment Project
Establishment of EROSION CONTROL LINE
St. Johns County, FL**

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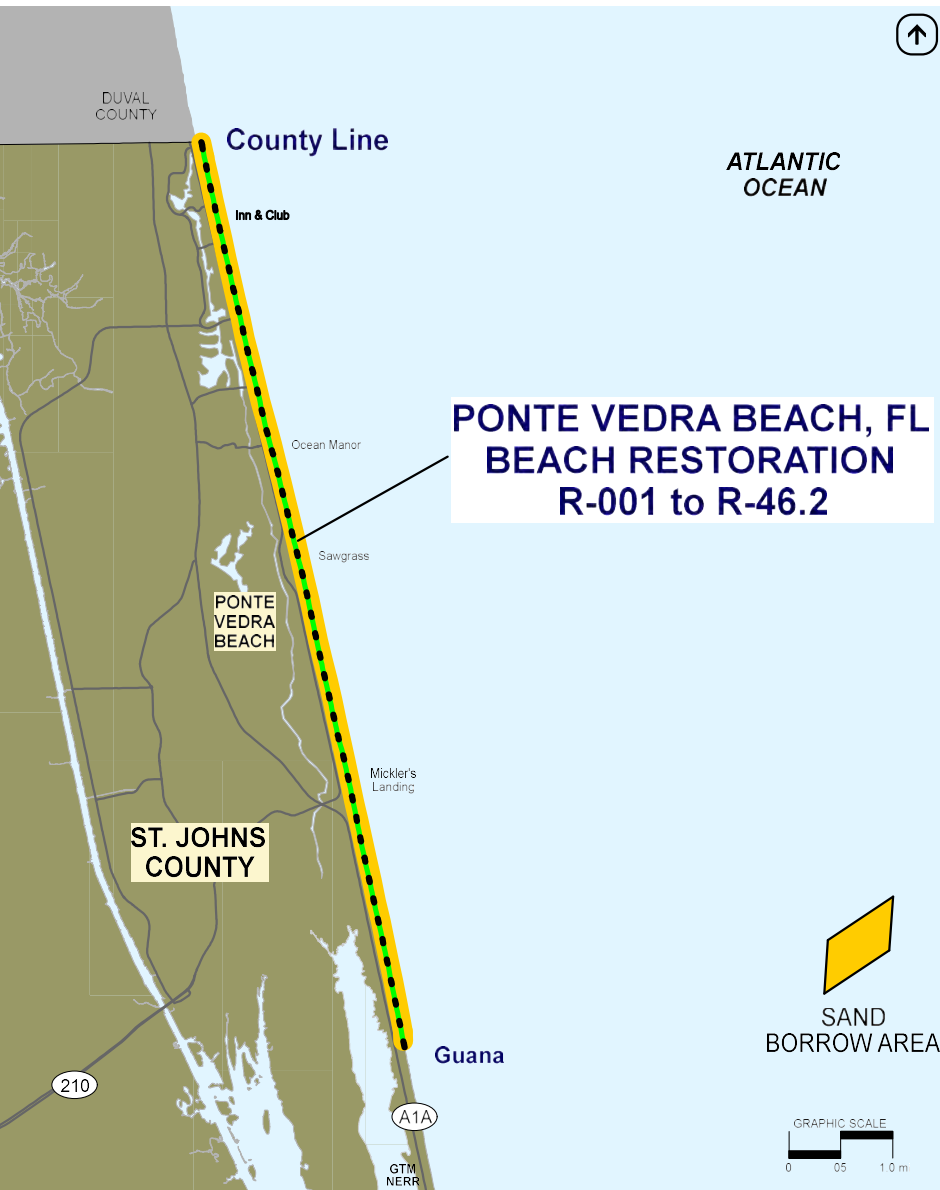
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MEETING IS BEING RECORDED



PURPOSE OF HEARING

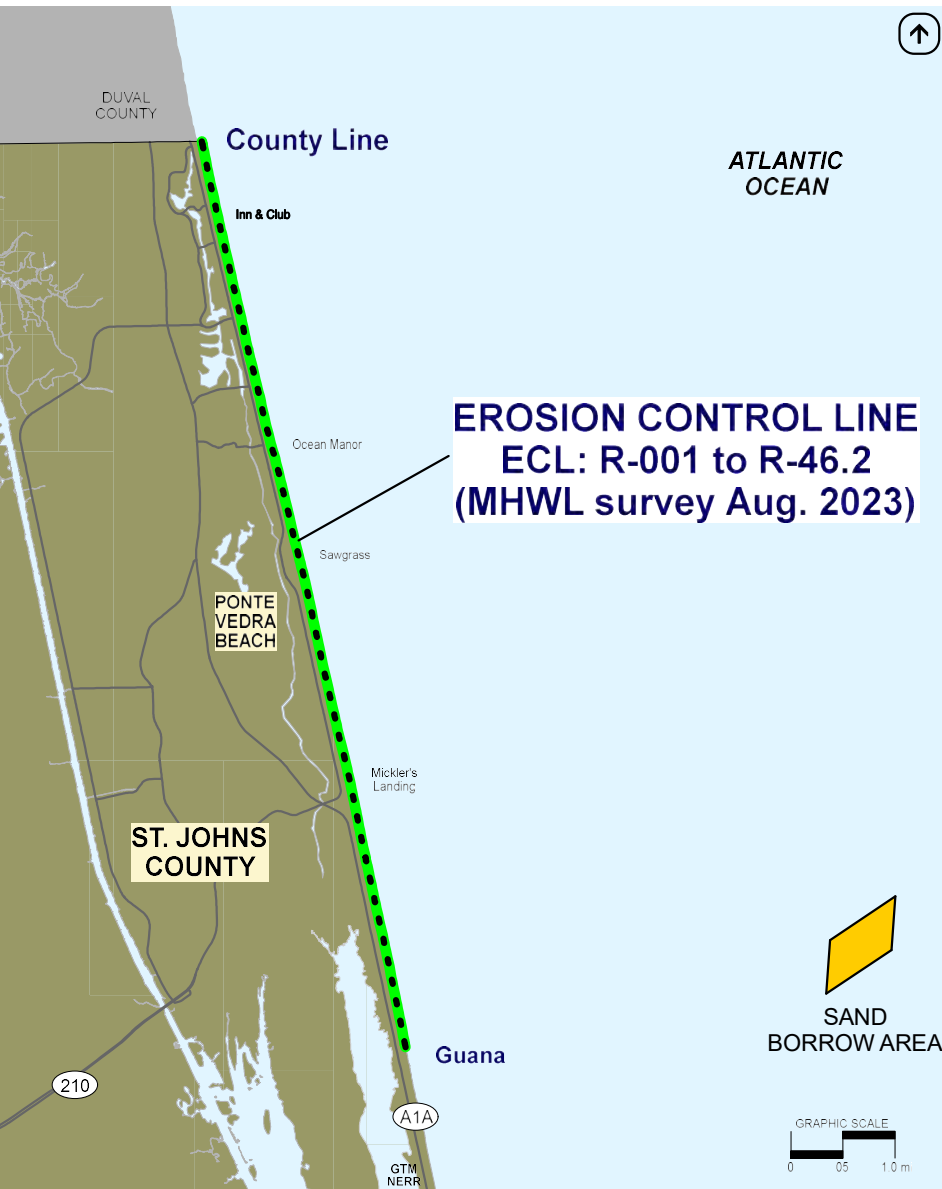
- This Hearing is the public's opportunity to comment on, speak in support of, object to, and submit for consideration materials relevant to the methodology used for surveying the Mean High Water Line and locating the proposed Erosion Control Line.
- The Hearing Officer will read a formal statement now concerning this ECL hearing.
- There will be no question/answer session.



PROJECT LOCATION

Ponte Vedra Beach, FL

- Beach nourishment of 8.88 miles
- FDEP survey monument R-1 to R-46.2
- County line (R-1) to GTM (R-46.2)
- 2.0 million cubic yard placement volume
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EROSION CONTROL LINE

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- MHW Elevation: +1.99 ft NAVD88 (R-1 to R-30)
+1.91.ft NAVD88 (R-30 to R-46.2)
- Surveyed August 25-29, 2023
- Arc Surveying & Mapping, Inc.



PUBLIC COMMENT & CLOSING REMARKS



CONTACT INFORMATION

William “Guy” Weeks

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Office of Resilience and Coastal Protection
Beaches, Inlets, and Ports Program
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Tallahassee, FL 32399-2400
Office: (850) 245-7696
Fax: (850) 245-8499
Email: William.Weeks@FloridaDEP.gov



Sloane Stephens

Coastal Environment Project Manager
St. Johns County Disaster Recovery
3171 Coastal Highway
St. Augustine, FL 32084
Office: (904) 209-0260
Fax: (904) 209-0795
Email: coastalprojects@sjcfl.us



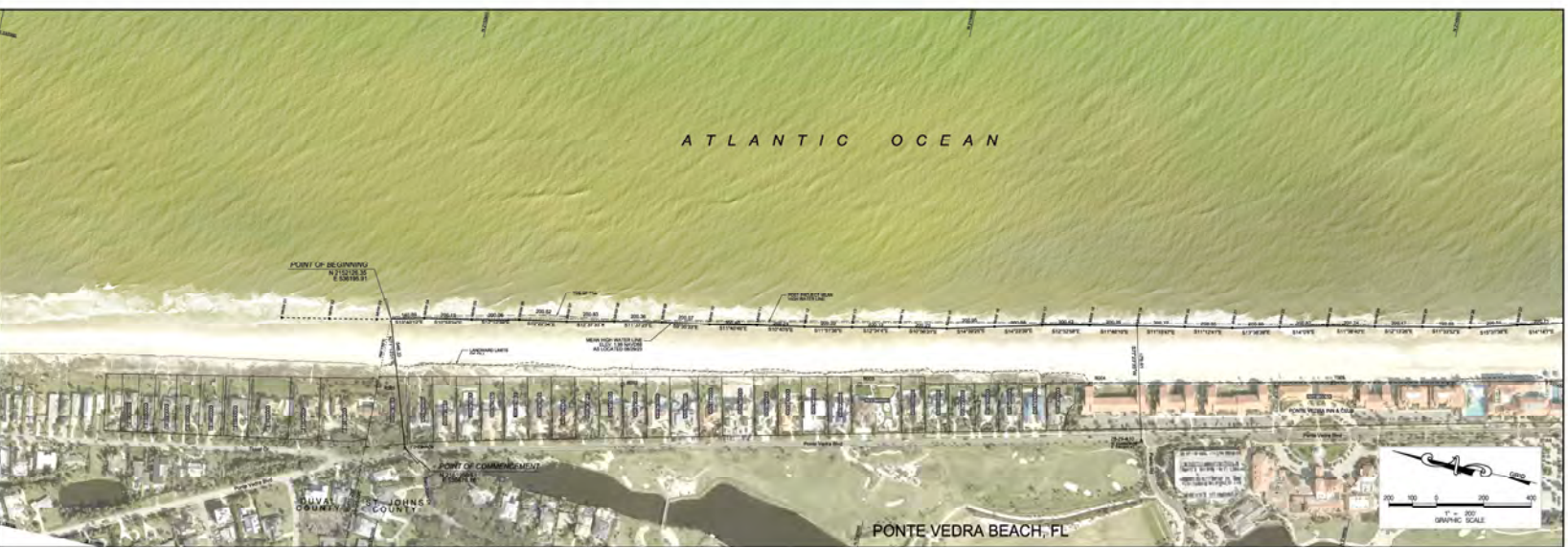
Albert E. Browder, Ph.D., P.E.

Principal Engineer, Project Manager
Olsen Associates, Inc.
2618 Herschel St.
Jacksonville, FL 32204
Office: (904) 387-6114
Fax: (904) 384-7368
Email: abrowder@olsen-associates.com



olsen
associates, inc.
Coastal Engineering





ATLANTIC OCEAN

PONTE VEDRA BEACH, FL

DUVAL COUNTY

PARCEL ID	OWNER NAME	PHYSICAL ADDRESS	MAILING ADDRESS
331690000	VIRGINIA DIXON MOLLOY 2011 TRUST 2 ET AL	4213 DUVAL DR	4213 DUVAL DR, JACKSONVILLE BEACH, FL 32250
331690000	JOHNWAY TRUST C TRUST	4213 DUVAL DR	4213 DUVAL DR, JACKSONVILLE BEACH, FL 32250
331661000	JOHN P BUSH TRUST	4213 DUVAL DR	70 BOX 5134, JACKSONVILLE, FL 32240
331664000	WILKINSON ALBERT H III	4213 DUVAL DR	4213 DUVAL DR, JACKSONVILLE BEACH, FL 32250
331650000	STEPHEN D JONES	4214 DUVAL DR	4214 DUVAL DR, JACKSONVILLE BEACH, FL 32250
331643000	HOWIE MICHAEL B	4315 DUVAL DR	4315 DUVAL DR, JACKSONVILLE BEACH, FL 32250
331643000	CHAPPEL BRUCE A	4317 DUVAL DR	4317 DUVAL DR, JACKSONVILLE BEACH, FL 32250
331643000	BAKERS OSA B TRUST	4317 DUVAL DR	4317 DUVAL DR, JACKSONVILLE BEACH, FL 32250
331643000	HIXSON JOSEPH M III RENATE W	4349 DUVAL DR	47 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082

ST JOHN'S COUNTY

PARCEL ID	OWN. NAME	PHYSICAL ADDRESS	MAILING ADDRESS
0209790160	HIXSON JOSEPH M III RENATE W	47 PONTE VEDRA BLVD	47 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0209790160	CONCHITA HERRERA S X REV VIVIANA TRUST	51 PONTE VEDRA BLVD	8348 WEE LANDING BLVD, ALLIANTY BEACH, FL 32113
0209790150	WOTZ ARTHUR DEBRA	53 PONTE VEDRA BLVD	53 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0209790180	FOUYS JOHN L WEATHER W	55 PONTE VEDRA BLVD	55 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0209790110	INDIANE L LINDSEY DEVELOPMENT LLC	57 PONTE VEDRA BLVD	130 BRIDGE ST, JAX, GA 30507 - C/O PROPERTY SILENT
0209790150	HALL YOUNG E JR	59 PONTE VEDRA BLVD	59 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0209790140	HARRINGTON MATTHEW J AMEN A	61 PONTE VEDRA BLVD	61 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0209790130	MC CUMMINS T EDWARD	63 PONTE VEDRA BLVD	63 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0209790120	BERG GILCHRIST B	65 PONTE VEDRA BLVD	4806 PABLO GARC CT, JACKSONVILLE, FL 32224
0209790100	STRICKLAND ELIZABETH ANN REV TRUST AMEND D - B-8-2018	67 PONTE VEDRA BLVD	1000 WEST FIRST ST, SITE 004 TWO PRUDENTIAL PLAZA, WINSTON SALEM, NC 27104
0209790090	STEIN MARTIN E JR BRONIE R	69 PONTE VEDRA BLVD	69 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0209780000	SANCHEZ COLLEEN A REV VOCABLE TRUST	71 PONTE VEDRA BLVD	71 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0209790110	BAKER EDWARD S JR ALBERT G	73 LANE RD, PONTE VEDRA BEACH, FL 32082	73 LANE RD, PONTE VEDRA BEACH, FL 32082
0209770000	DECONA I THOMAS KEVIN M	75 PONTE VEDRA BLVD	75 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0209790000	BIARE CHRISTOPHER W CYNTHIA C	77 PONTE VEDRA BLVD	715 SAN JULIAN DR, PONTE VEDRA BEACH, FL 32082
0209790000	BAI LINA MARIA HELL KATHARIN P	79 PONTE VEDRA BLVD	79 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0209780000	BEAVER BRAD	81 PONTE VEDRA BLVD	14 80TH ST SW, SEATTLE WA 98109
0209770000	FIELD CYNTHIA A TRUST D-11-4-12	83 PONTE VEDRA BLVD	5206 S HARVARD AVE UNIT 200, TULSA OK 74135
0209730000	CONROYE JILL REV TRUST D-8-30-2013	85 PONTE VEDRA BLVD	85 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0209700000	BAKER ROBERT B	87 PONTE VEDRA BLVD	87 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0209690000	BEJINS STEPHEN S LEOBORAH S	91 PONTE VEDRA BLVD	91 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0209700000	CONDRON GARY D	107 PONTE VEDRA BLVD	1067 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0207700000	BEKSTEIN JOHN P REV TRUST	131 PONTE VEDRA BLVD	130 1ST STREET NORTH STE 715 JACKSONVILLE BEACH, FL 32250
0207600000	CHAPMAN THOMAS KAREN H	133 PONTE VEDRA BLVD	19 LINDSEIGH DR NORTHEAST UNIT 800 ATLANTA, GA 30305
0207500000	JAMES R HANDEL LISA M	139 PONTE VEDRA BLVD	139 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0207400000	D'ALTO CONO IRENE VOCABLE HOMESTE	137 PONTE VEDRA BLVD	6740 PIPING FOREST WAY N APT 301 JACKSONVILLE, FL 32217
0207300000	CHARTRAND SUE KIMMY	139 PONTE VEDRA BLVD	139 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0207200000	PONTE VEDRA CLUB	190 PONTE VEDRA BLVD	190 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082

MEAN HIGH WATER LINE COORDINATE & ELEVATION VALUES

POINT	NORTHING	EASTING	ELEVATION
MHW 01	215279.76	53655.38	1.99
MHW 02	215280.86	53640.88	1.99
MHW 03	215284.53	53631.76	1.99
MHW 04	215290.65	53625.16	1.99
MHW 05	215293.06	53626.88	1.99
MHW 06	215297.53	53630.30	1.99
MHW 07	215300.08	53635.41	1.99
MHW 08	215304.31	53638.31	1.99
MHW 09	215308.06	53642.68	1.99
MHW 10	215309.29	53648.10	1.99
MHW 11	215314.03	53650.67	1.99
MHW 12	215317.20	53654.74	1.99
MHW 13	215321.30	53658.88	1.99
MHW 14	215325.97	53662.44	1.99
MHW 15	215329.58	53665.44	1.99
MHW 16	215334.08	53674.16	1.99
MHW 17	214848.70	53676.15	1.99
MHW 18	214845.67	53687.20	1.99
MHW 19	214848.03	53688.54	1.99
MHW 20	214852.13	53687.75	1.99
MHW 21	214855.60	53690.71	1.99
MHW 22	214860.21	53693.88	1.99
MHW 23	214826.36	53702.48	1.99
MHW 24	214849.18	53704.00	1.99
MHW 25	214797.83	53705.44	1.99
MHW 26	214778.03	53745.51	1.99
MHW 27	214744.84	53739.19	1.99

LEGEND

- ▲ FOUND SURVEY CONTROL POINT
- PROFILE MONITORING RANGE ORIGIN (R MONUMENT)
- MEAN HIGH WATER LINE POINT
- ST. JOHN'S COUNTY
- U.S. ARMY CORPS OF ENGINEERS
- COAST AND GEODETIC SURVEY
- NATIONAL OCEAN SERVICE
- FLORIDA DEPARTMENT OF NATURAL RESOURCES
- PARCEL NUMBER
- MEAN HIGH WATER LINE POINT NUMBER
- SECTION TOWNSHIP-RANGE
- POST CONSTRUCTION MEAN HIGH WATER LINE
- LANDWARD LIMITS OF FILL
- SEAWARD TOE OF FILL

HISTORIC BEACH MONITORING POSITION

DESIGNATION	NORTHING	EASTING
R001	2152114.37	535913.62
R002	2151113.04	536138.41
R003	2150136.51	536356.33
R004	2149188.41	536570.04
T005	2148190.86	536796.21

SURVEY SITE CONTROL

FOUND NGS PUBLISHED SURVEY CONTROL

DESIGNATION	NORTHING	EASTING	ELEVATION	AGENCY	TYPE
U. GPS 1 19	2123180.20	541215.83	5.72	S/C-F	Brass Disk
DUKE-37 (RTX BASE)	2154788.54	535416.97	10.49	USACE	Brass Disk
Q 2 3 1970 (RTX BASE)	2148173.83	537186.07	20.51	COS	Brass Disk
R72 0391 A	2163057.83	538814.55	8.08	NYCS	US Rod
2 822 1970 (RTX BASE)	2104565.87	546189.14	20.14	COS	Brass Disk

VALUES DEPICTED ARE NGS PUBLISHED

FOUND OWN "M" MONUMENTS

DESIGNATION	NORTHING	EASTING	ELEVATION	AGENCY	TYPE
78 79 A20	2152160.81	537678.76	9.70	DNR	Brass Disk
78 79 A30	2148928.08	536284.43	13.24	DNR	Brass Disk
78 79 A14	2131446.47	540118.60	8.86	DNR	Brass Disk
78 79 A16	2129340.70	540211.92	18.52	DNR	Brass Disk

VALUES DEPICTED ARE FIELD MEASURED RESULTS FOR REFERENCE ONLY.

Refer to Sheet No. 1 for Surveying Notes.

DATE	BY	REVISION

Project Title:
**Mean High Water Line Survey
 and Proposed Erosion Control Line**
 St. Johns County R-01 to R-46.2

Ac Surveying & Mapping, Inc.
 Professional Hydrographer
 5202 San Juan Avenue
 Pompano Beach, FL 33062
 Phone: 305-781-2276
 Fax: 305-781-2325
 Jacksonville, FL

1" = 500'

Scale: 1" = 200'

Plot Date: 05/19/2023

Client: HPCRC

File No: P1 - NWVB

ARC Project No.: 04176

0-DECT 2 OF 3

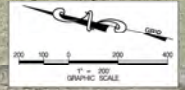
ST. JOHN'S COUNTY
 FLORIDA AT FIRST LIGHT

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

olsen
 Consulting Engineering

ATLANTIC OCEAN

PONTE VEDRA BEACH, FL



PARCEL ID	OWN. NAME	PHYSICAL ADDRESS	MAILING ADDRESS
056040000	BURFIN ELIZABETH WOOD ET AL	549 PONTE VEDRA BLVD	28 PLAYERS CLUB VILLAS, PONTE VEDRA, FL 32082
056050000	BUSHONG CHARLES LIVING TRUST D	551 PONTE VEDRA BLVD	351 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
056060000	CROWLEY THOMAS B JR CHRISTINE	553 PONTE VEDRA BLVD	830 ALA NORTH SUITE 13 1333 PONTE VEDRA BEACH, FL 32082
056070000	LINDSEY KATHERINE C PONTE VEDR	555 PONTE VEDRA BLVD	13640 MANDARIN RD, JACKSONVILLE, FL 32223
056080000	HOCKNOW KIMBERLEY GODEL OF TRUST	557 PONTE VEDRA BLVD	45 FLY CHASE NE, ATLANTA, GA 30342
056100000	NICHOLS WAY REVOCABLE TRUST	559 PONTE VEDRA BLVD	739 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
056160000	MILO STEPHEN	561 PONTE VEDRA BLVD	561 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
056170000	PEERY NATALIE LIVING TRUST D D	563 PONTE VEDRA BLVD	563 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
056180000	WAGNER KIMBERLEY TRUST	565 PONTE VEDRA BLVD	565 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
056190000	BIHER NEAL FT AL	567 PONTE VEDRA BLVD	7300 VICTORY AVE UNIT 2076, DALLAS, TX 75215
056200000	RAMAZANI HOSEIN SUSAN	569 PONTE VEDRA BLVD	569 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
056210000	YOUNG KIMBERLY W	571 PONTE VEDRA BLVD	707 PENINSULAR FL JACKSONVILLE, FL 32254
056220000	GORDGE AT POW LTD THE	569 PONTE VEDRA BLVD	200 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
061480001	LAS MIRANIDAS OCEANSIDE CONDO	607 PONTE VEDRA BLVD	461 ALA BEACH BLVD, ST AUGUSTINE, FL 32080
061480002	CMI SAWGRASS HOTEL LLC	619 PONTE VEDRA BLVD	250 VESEY ST ATTN: A, LANCASTER, NEW YORK, NY 10020
061480003	PONTE VEDRA BREAKERS II CONDO	621 PONTE VEDRA BLVD	3203 SAWGRASS VILLAGE CIRCLE, PONTE VEDRA BEACH, FL 32082
061480004	PONTE VEDRA BREAKERS IV CONDO	627 PONTE VEDRA BLVD	3203 SAWGRASS VILLAGE CIRCLE, PONTE VEDRA BEACH, FL 32082
061480005	PONTE VEDRA BREAKERS III CONDO	633 PONTE VEDRA BLVD	3203 SAWGRASS VILLAGE CIRCLE, PONTE VEDRA BEACH, FL 32082
061480006	PONTE VEDRA BREAKERS I CONDO	639 PONTE VEDRA BLVD	3203 SAWGRASS VILLAGE CIRCLE, PONTE VEDRA BEACH, FL 32082
061480007	PONTE VEDRA BREAKERS CONDO	645 PONTE VEDRA BLVD	3203 SAWGRASS VILLAGE CIRCLE, PONTE VEDRA BEACH, FL 32082
061480008	PONTE VEDRA BREAKERS SOUTH CON	651 PONTE VEDRA BLVD	3203 SAWGRASS VILLAGE CIRCLE, PONTE VEDRA BEACH, FL 32082
061480009	PONTE VEDRA RETREAT II CONDO	657 PONTE VEDRA BLVD	3203 SAWGRASS VILLAGE CIRCLE, PONTE VEDRA BEACH, FL 32082
061480010	PONTE VEDRA RETREAT III CONDO	663 PONTE VEDRA BLVD	3203 SAWGRASS VILLAGE CIRCLE, PONTE VEDRA BEACH, FL 32082

PARCEL ID	OWN. NAME	PHYSICAL ADDRESS	MAILING ADDRESS
061482002	THE WHITEHALL CONDO	671 PONTE VEDRA BLVD	81 W ADAMS ST SUITE 102 JACKSONVILLE, FL 32202
061486000	PONTE VEDRA RETREAT V CONDO	683 PONTE VEDRA BLVD	3203 SAWGRASS VILLAGE CIRCLE, PONTE VEDRA BEACH, FL 32082
062220000	OCEAN MANOR AT PONTE VEDRA II	689 PONTE VEDRA BLVD	3203 SAWGRASS VILLAGE CIRCLE, PONTE VEDRA BEACH, FL 32082
062220000	OCEAN MANOR AT PONTE VEDRA CON	695 PONTE VEDRA BLVD	3203 SAWGRASS VILLAGE CIRCLE, PONTE VEDRA BEACH, FL 32082
065170000	STAM NICKOLAOS ET AL	697 PONTE VEDRA BLVD	697 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
070181000	KARAKUCIOV JOHN R ELIZABETH A	699 PONTE VEDRA BLVD	699 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
085160000	STEPSON UNIVERSITY INC	701 PONTE VEDRA BLVD	421 N WOODLAND BLVD UNIT 878, DELAND, FL 32723
093280000	SPRITTS SAMUEL M CT/LIA G	703 PONTE VEDRA BLVD	2138 ROW THEATRE CIR, OLNEY, MD 20852
093280000	SMITH FAMILY PROPERTY INVESTME	705 PONTE VEDRA BLVD	8000 GREEN ISLAND DR, COLUMBUS, GA 31906
093290000	BLASE FRANK DANIELA	707 PONTE VEDRA BLVD	5601 OPHAL, 55, 51425 BERGICH CH, GERMANY, G
093290000	BIEN'S WALKWAY LLC	707 PONTE VEDRA BLVD	707 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
093290000	BLASE FRANK DANIELA	711 PONTE VEDRA BLVD	WOLDFALD, 55, 51425 BERGICH CH, GERMANY, G
093290000	GUPTA ANAND S CAMELITA D	713 PONTE VEDRA BLVD	708 BIRK SILESA, JACKSONVILLE, FL 32283
093290000	MCGOUGH NANCY I REVOCABLE TRUS	715 PONTE VEDRA BLVD	715 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
093290000	DESMOND ROBERT DALE	717 PONTE VEDRA BLVD	717 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
093290000	PRESTIGE WORLDWIDE BC LLC	719 PONTE VEDRA BLVD	7180 GATE PRINCE ST 300, JACKSONVILLE, FL 32256
093290000	JOHANNEN DAVID M BRANDI B	721 PONTE VEDRA BLVD	721 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
093290000	BIEN'S WALKWAY LLC	721 PONTE VEDRA BLVD	707 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
093290000	MARION RANDALL L BERT T	723 PONTE VEDRA BLVD	1133 SALLVIEW RD, MONROE, N.C. 28117
093290000	CHOFFY BUCHANAN J WENDEE S	725 PONTE VEDRA BLVD	4 S HANBURY AVE, LEBANON, NY 10095
093290000	KALIFMAN KENNETH W LAURA T	727 PONTE VEDRA BLVD	727 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
093290000	WORSTER JOHN T JR ET AL	729 PONTE VEDRA BLVD	729 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
093290000	VON DER AHE PETER SARAH	731 PONTE VEDRA BLVD	731 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082

MEAN HIGH WATER LINE COORDINATE & ELEVATION VALUES			
POINT	NORTHING	EASTING	ELEVATION
MHW 01	2140772.78	539134.87	1.99
MHW 02	2140590.86	538791.82	1.99
MHW 03	2140381.01	538537.98	1.99
MHW 04	2140075.03	538282.10	1.99
MHW 05	2139854.23	538027.00	1.99
MHW 06	2139633.94	537771.22	1.99
MHW 07	2139419.94	537515.00	1.99
MHW 08	2139212.49	537258.41	1.99
MHW 09	2139017.93	537001.59	1.99
MHW 10	2138824.64	536744.56	1.99
MHW 11	2138635.77	536487.34	1.99
MHW 12	2138453.79	536230.05	1.99
MHW 13	2138278.73	535972.68	1.99
MHW 14	2138109.78	535715.25	1.99
MHW 15	2137946.97	535457.79	1.99
MHW 16	2137790.30	535200.30	1.99
MHW 17	2137639.86	534942.81	1.99
MHW 18	2137495.56	534685.31	1.99
MHW 19	2137357.37	534427.81	1.99
MHW 20	2137225.28	534170.31	1.99
MHW 21	2137099.19	533912.81	1.99
MHW 22	2136978.99	533655.31	1.99
MHW 23	2136864.68	533397.81	1.99
MHW 24	2136756.27	533140.31	1.99
MHW 25	2136653.86	532882.81	1.99
MHW 26	2136557.45	532625.31	1.99
MHW 27	2136467.04	532367.81	1.99
MHW 28	2136382.63	532110.31	1.99
MHW 29	2136304.22	531852.81	1.99
MHW 30	2136231.81	531595.31	1.99
MHW 31	2136165.40	531337.81	1.99
MHW 32	2136105.00	531080.31	1.99
MHW 33	2136050.59	530822.81	1.99
MHW 34	2136002.18	530565.31	1.99
MHW 35	2135960.77	530307.81	1.99
MHW 36	2135926.36	530050.31	1.99
MHW 37	2135898.95	529792.81	1.99
MHW 38	2135878.54	529535.31	1.99
MHW 39	2135865.13	529277.81	1.99
MHW 40	2135858.72	529020.31	1.99
MHW 41	2135858.31	528762.81	1.99
MHW 42	2135864.90	528505.31	1.99
MHW 43	2135878.49	528247.81	1.99
MHW 44	2135900.08	527990.31	1.99

SURVEY SITE CONTROL						
FOUND NGS PUBLISHED SURVEY CONTROL						
NAD 83/11 SPC 0901 NAVD83 US SURVEY FEET						
DESIGNATION	NORTHING	EASTING	ELEVATION	AGENCY	TYPE	
St. GPs. 1 19	2123380.20	541215.33	5.72	SIC-FL	Brass Disk	
DUKE-37 (RTK BASE)	2124788.54	535416.97	10.49	USACE	Brass Disk	
62 23 1970 (RTK BASE)	2143217.83	537186.07	20.51	CUS	Brass Disk	
872 0291 A	2164051.53	538814.55	0.08	ARC	US Rod	
2 822 1970 (RTK BASE)	2104565.87	546189.14	20.14	CUS	Brass Disk	

VALUES DEPICTED ARE NGS PUBLISHED						
FOUND OWN "M" MONUMENTS						
NAD 83/11 SPC 0901 NAVD83 US SURVEY FEET						
DESIGNATION	NORTHING	EASTING	ELEVATION	AGENCY	TYPE	
78 79 A20	2131901.61	529478.78	9.70	DNR	Brass Disk	
78 79 A20	2148939.08	532884.43	33.24	DNR	Brass Disk	
78 79 A14	2133446.47	540118.69	8.86	DNR	Brass Disk	
78 79 A16	2129370.76	540201.92	18.52	DNR	Brass Disk	

VALUES DEPICTED ARE FIELD MEASURED RESULTS FOR REFERENCE ONLY

Refer to Sheet No. 18 for Surveying Notes.

HISTORIC BEACH MONITORING PROFILE ORIGIN		
DESIGNATION	NORTHING	EASTING
RD13	2140540.21	539703.11
RD14	2138963.91	538669.92
RD15	2137910.60	539233.50
RD16	2136800.92	539450.41
RD17	2135974.94	539726.23
RD18	2134903.03	540008.09

LEGEND

- ▲ FOUND SURVEY CONTROL POINT
- PROPERTY MONITORING MONUMENT ORIGIN (IN MONUMENTS)
- MEAN HIGH WATER LINE POINT
- MEAN HIGH WATER LINE POINT
- U.S. ARMY CORPS OF ENGINEERS COST AND GEODETIC SURVEY
- NATIONAL OCEANIC SURVEY
- FLORIDA DEPARTMENT OF NATURAL RESOURCES
- PARCEL NUMBER
- MEAN HIGH WATER LINE POINT NUMBER
- SECTION TOWNSHIP-RANGE
- POST CONSTRUCTION MEAN HIGH WATER LINE
- LANDWARD LIMITS OF FILL
- SEAWARD TOE OF FILL

DATE	BY	REVISION

Project Title:
Mean High Water Line Survey and Proposed Erosion Control Line
St. Johns County R-01 to R-46.2

Ac Surveying & Mapping, Inc.
 Professional Hydrographer
 5202 San Juan Avenue
 Pompano Beach, Florida 33062
 Phone: 954-781-2321
 Jacksonville, Florida 32211

1" = 500'

Scale: 1" = 200'

Plot Date: 05/19/2023

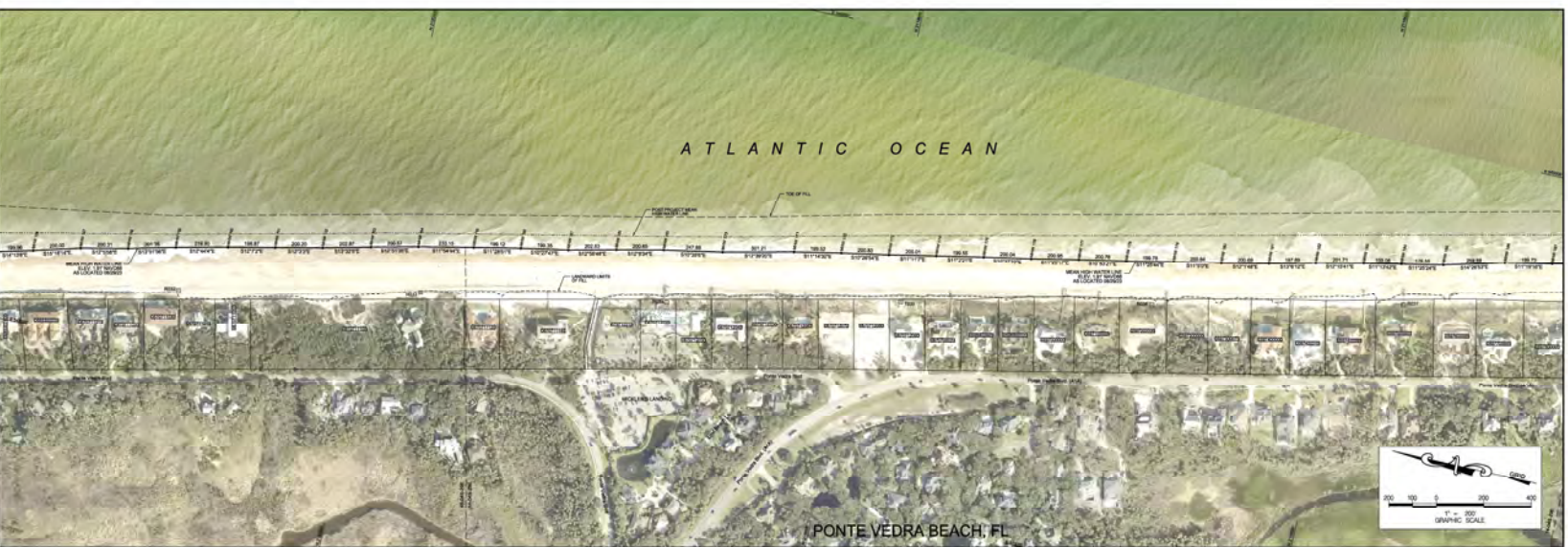
Client: NPB/C

File No: P/NV/B

ARC Project No.: 0176

Sheet: 4 OF 8





LEGEND

- ▲ FOUND SURVEY CONTROL POINT
- PROFILE MONITORING PROFILE ORIGIN (R-MONUMENT)
- MEAN HIGH WATER LINE POINT
- SECTION TOWNSHIP-RANGE
- POST CONSTRUCTION MEAN HIGH WATER LINE
- LANDWARD LIMITS OF SURVEY
- SEAWARD TOE OF FILL

PARCEL ID	OWNER NAME	PHYSICAL ADDRESS	MAILING ADDRESS
0685300100	DAVIS WILLIAM LAURECE LEIGH	1075 PONTE VEDRA BLVD	1075 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0685300000	SHIELDS JOHN H II/PATRICIA P	1077 PONTE VEDRA BLVD	1077 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0670711010	HARRISON EARLE H JR REVOCABLE	1083 PONTE VEDRA BLVD	1083 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0670711020	WALLS CYNTHIA B TRUST D02-04	1083 PONTE VEDRA BLVD	1083 PONTE VEDRA BLVD UNIT A, PONTE VEDRA BEACH, FL 32082
0670711030	GULANI ARUN/SURABHA	1087 PONTE VEDRA BLVD	1087 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0670711040	THOMASSON DANN M/JANET BASS	1089 PONTE VEDRA BLVD	1089 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0670711050	MAWY TIMOTHY JR/JERRI L	1091 PONTE VEDRA BLVD	1091 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0670711100	PVB FCPT JOINT REV TRUST D-5	1101 PONTE VEDRA BLVD	8265 BAYBERRY RD, JACKSONVILLE, FL 32256
0670711120	ARDESS ABEL	1105 PONTE VEDRA BLVD	1105 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0670711140	NAULT JAMES P	1109 PONTE VEDRA BLVD	1109 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0670712010	THE PLANTATION AT PONTE VEDRA		101 PLANTATION DR, PONTE VEDRA BEACH, FL 32082
0670712020	THE PLANTATION AT PONTE VEDRA		101 PLANTATION DR, PONTE VEDRA BEACH, FL 32082
0670712030	THE PLANTATION AT PONTE VEDRA		101 PLANTATION DR, PONTE VEDRA BEACH, FL 32082
0670712040	MC LEOO IAN JAMES W/WHYWARD ET A	1117 PONTE VEDRA BLVD	1117 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0670712050	LIOTTA DENNIS C/HELENE M	1119 PONTE VEDRA BLVD	1119 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0670712060	KIBLER FRANK MCCLINTIC JR TRUS	1121 PONTE VEDRA BLVD	1121 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0670712070	LIOTTA DENNIS C/HELENE M	1123 PONTE VEDRA BLVD	1123 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0670712080	SHAPIRO JOEL R/SYLVIA	0 PONTE VEDRA BLVD	1765 BEACH AVE, ATLANTIC BEACH, FL 32233
0670712090	NORDS JOHN D/LOREEN A	1127 PONTE VEDRA BLVD	156 SEA HARBORWAY, PONTE VEDRA BEACH, FL 32082
0670720020	MILAZZO JASON J/JENNIFER L	1129 PONTE VEDRA BLVD	1129 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0566800000	MAIDA JERRY W FAMILY TRUST	1131 PONTE VEDRA BLVD	1131 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0566800020	PVB INVESTMENTS LLC	1133 PONTE VEDRA BLVD	8280 MONTGOMERY RD/STE 102, CINCINNATI, OH 45236
0597000000	WANDERON ANTON/CHRISTINE	1135 PONTE VEDRA BLVD	1135 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0597100000	FAYLOW DONALD D	1137 PONTE VEDRA BLVD	1137 BRICKLEY PL, PONTE VEDRA BEACH, FL 32082
0527200000	RESL LTD	1141 PONTE VEDRA BLVD	901 BRICKLEY AVE/STE 500, MIAMI, FL 33331
0697300000	CARLOS FAMILY REAL ESTATE HOLD	1143 PONTE VEDRA BLVD	4118 NORTHSIDE DR, ATLANTA, GA 30342
0597300070	CARLOS FAMILY REAL ESTATE HOLD	1145 PONTE VEDRA BLVD	4118 NORTHSIDE DR, ATLANTA, GA 30342
0597400000	BRINDLEY DON M TRUST	1155 PONTE VEDRA BLVD	1155 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0597400010	ATZEC YVINGOS CHILDREN W/REVOC	1157 PONTE VEDRA BLVD	8314 HENTLAND DR, FRISCO, TX 75034
0597400050	CAPPUCCILLI MARIANO/CHRIS	1159 PONTE VEDRA BLVD	1159 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0697500000	MC ALLIFFE KEVIN M/ETAL	1161 PONTE VEDRA BLVD	1161 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0597600000	AGUIRRE FERNANDO/CITLALI	1165 PONTE VEDRA BLVD	1226 SALT CREEK ISLAND DR, PONTE VEDRA BEACH, FL 32082
0597700000	HUTCHINS FAMILY TRUST	1169 PONTE VEDRA BLVD	1169 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0597800000	MCCLURDY DAVID M/FAMILY RES TRU	1173 PONTE VEDRA BLVD	1173 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082

SURVEY SITE CONTROL

FOUND NGS PUBLISHED SURVEY CONTROL

DESIGNATION	NORTHING	EASTING	ELEVATION	AGENCY	TYPE
SI_GPS_1_19	2122180.20	541215.33	5.72	SIC-FL	Brass Disk
DU88-37 (RTX BASE)	2154788.54	535416.97	10.49	USACE	Brass Disk
02323 (RTX BASE)	2149179.83	537716.07	10.31	CGS	Brass Disk
872 (202) A	2163017.31	533814.55	9.08	NGS	SS Rod
2322 (1970) (RTX BASE)	2100565.87	546389.14	20.14	CGS	Brass Disk

FOUND DINA "A" MONUMENTS

DESIGNATION	NORTHING	EASTING	ELEVATION	AGENCY	TYPE
28 79 ADP	2113950.01	536678.74	9.20	DNR	Brass Disk
28 79 A10	2148928.08	436384.43	13.24	DNR	Brass Disk
78 79 A14	2131446.47	540118.69	8.86	DNR	Brass Disk
78 79 A16	2129330.70	542021.12	18.17	DNR	Brass Disk

VALUES DEPICTED ARE FIELD MEASURED RESULTS FOR REFERENCE ONLY

MEAN HIGH WATER LINE COORDINATE & ELEVATION VALUES

POINT	NORTHING	EASTING	ELEVATION
MHW 150	2122485.13	543000.16	1.91
MHW 157	2123253.32	543358.95	1.91
MHW 158	2123057.46	543400.93	1.91
MHW 159	2123065.28	543445.13	1.91
MHW 160	2123047.48	543497.66	1.91
MHW 161	2123043.05	543539.43	1.91
MHW 162	2123037.28	543581.20	1.91
MHW 163	2123030.03	543628.68	1.91
MHW 164	2113884.49	543673.12	1.91
MHW 165	2113878.34	543724.45	1.91
MHW 166	2113844.22	543761.08	1.91
MHW 167	2113845.19	543797.28	1.91
MHW 168	2113847.71	543834.68	1.91
MHW 169	2113831.54	543884.89	1.91
MHW 170	2113807.89	543930.42	1.91
MHW 171	2113811.90	543986.41	1.91
MHW 172	2113811.80	544035.11	1.91
MHW 173	2113792.87	544079.79	1.91
MHW 174	2113778.09	544115.03	1.91
MHW 175	2113738.74	544148.74	1.91
CP0623-36	2113738.74	544148.74	1.91
CP0623-37	2113738.74	544148.74	1.91
MHW 176	2113698.00	544263.34	1.91
MHW 177	2113674.18	544302.92	1.91
MHW 180	2113645.08	544361.54	1.91
MHW 181	2113648.79	544383.37	1.91
MHW 182	2113636.09	544438.39	1.91
MHW 183	2113638.94	544471.07	1.91
MHW 184	2113602.91	544502.05	1.91
MHW 185	2113623.94	544532.01	1.91
MHW 186	2113578.39	544601.81	1.91
MHW 187	2113582.54	544644.02	1.91

HISTORIC BEACH MONITORING PROFILE ORIGIN

DESIGNATION	NORTHING	EASTING
R032	2120812.53	643276.69
R033	2115814.42	543488.74
R034	2118793.79	543674.18
T035	2117829.44	543889.44
P036	2118792.29	544102.28
R037	2115767.71	544227.84

Project Title: **Mean High Water Line Survey and Proposed Erosion Control Line**
 St. Johns County R-01 to R-46.2

DATE: _____ BY: _____

REVISION: _____

Ac Surveying & Mapping, Inc.
 Professional Hydrographer
 5202 San Juan Avenue
 Ponte Vedra Beach, FL 32082
 Phone: 321.247.1111
 Fax: 321.247.1112

Scale: 1" = 200'
 Date: 05/19/2023
 Sheet: 1 of 1
 File: R-01_P1_NVBL
 ARC Project No.: 10176

05/19/2023 7:03 P



ATLANTIC OCEAN

PONTE VEDRA BEACH, FL

PARCEL ID	OWN NAME	PHYSICAL ADDRESS	MAILING ADDRESS
059700000	SCOTTAG FREDRICK B REVOCABLE T	1185 PONTE VEDRA BLVD	1185 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
059820000	HASSET ERIN JOHNSON/LEIGHT CHALMERS	1189 PONTE VEDRA BLVD	1189 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
059830000	FREYER PATRICK WALTER F	1193 PONTE VEDRA BLVD	1193 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
059830020	PATTERSON JOHN PAUL/LLS	1197 PONTE VEDRA BLVD	1197 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
059830020	FRAGLIS BEACH HOUSE LLC	1201 PONTE VEDRA BLVD	9999 GATE PRINCE ROAD, JACKSONVILLE, FL 32246
059830015	FRANCA BRYNLYN T/BLVD D.S. 18.0A	1205 PONTE VEDRA BLVD	391 NW 75A, PONTE VEDRA BEACH, FL 32084
059830020	TURNER ANNA EXERBUS	1205 PONTE VEDRA BLVD	1205 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
059830020	EL TRINCO MARTIN C L/MARIE ANN	1213 PONTE VEDRA BLVD	1213 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
059830000	WATHROCK JUDITH REVOCABLE TRUS	1213 PONTE VEDRA BLVD	1213 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
059871000	OLD PONTE VEDRA BEACH CONDO	125 SE HAMMOCK WAY	4200 MARSH LANDING BLVD SUITE 200, JACKSONVILLE BEACH, FL 32250
059870000	OLD PONTE VEDRA BEACH CABANA CLUB	125 SE HAMMOCK WAY	P.O. BOX 1150, PONTE VEDRA BEACH, FL 32084
059871000	OLD PONTE VEDRA BEACH CONDO	125 SE HAMMOCK WAY	4200 MARSH LANDING BLVD SUITE 200, JACKSONVILLE BEACH, FL 32250
059840000	WILKER MATH DANIEL LLOYD/CAROL	1263 PONTE VEDRA BLVD	1263 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
059850000	ZIGLER WILLIAM T/JACQUELINE	1267 PONTE VEDRA BLVD	1267 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
059850000	MAGUIY MARGARET T	1270 PONTE VEDRA BLVD	792 NW 75A, JACKSONSON, FL 32082
059850000	SINGH ARDANA NETH DECLARATION	1275 PONTE VEDRA BLVD	1275 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
059850000	ANGULO MARIC BEITH	1283 PONTE VEDRA BLVD	1283 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
059850000	REINLEY JOHN HANNEY	1287 PONTE VEDRA BLVD	1287 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
059850071	ELIASSON FREDRIK/DANIELLE JOHN	1291 PONTE VEDRA BLVD	1291 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
059850070	ROBERTS CHRISTOPHER MAUREEN	1299 PONTE VEDRA BLVD	53 RINALDO WAY, PONTE VEDRA, FL 32081
059850000	REYNOLDS CLAYTON SANDRA	1299 PONTE VEDRA BLVD	1299 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
059850000	MADDY MARIANNE CHRISTINA ET AL	1305 PONTE VEDRA BLVD	1305 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
067470000	FREDERICK ROBERT H/DEBORAH	1313 PONTE VEDRA BLVD	1313 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082

MEAN HIGH WATER LINE COORDINATE & ELEVATION VALUES

POINT	NORTHING	EASTING	ELEVATION
MHW 180	2114791.43	544848.17	1.91
MHW 180	2114791.15	544795.33	1.91
MHW 190	2114796.02	544769.43	1.91
MHW 193	2114840.36	544814.23	1.91
MHW 192	2114804.40	544854.01	1.91
MHW 193	2114807.41	544893.90	1.91
MHW 194	2114818.36	544935.05	1.91
MHW 195	2114815.71	544879.33	1.91
MHW 196	2114819.56	545021.96	1.91
MHW 197	2114824.02	545066.84	1.91
MHW 198	2114830.06	545111.89	1.91
MHW 199	2114834.30	545154.60	1.91
MHW 200	2114838.73	545198.14	1.91
MHW 201	2114844.40	545244.17	1.91
MHW 202	2114850.97	545291.12	1.91
MHW 203	2114856.33	545338.33	1.91
MHW 204	2114860.93	545378.16	1.91
MHW 205	2114864.77	545418.71	1.91
MHW 206	2114868.43	545460.13	1.91
MHW 207	2114872.89	545505.28	1.91
MHW 208	2114876.91	545548.71	1.91
MHW 209	2114880.46	545592.09	1.91
MHW 210	2114884.61	545633.92	1.91
MHW 211	2114889.47	545676.00	1.91
MHW 212	2114894.83	545713.47	1.91
MHW 213	2114899.79	545748.61	1.91
MHW 214	2114900.19	545786.33	1.91
MHW 215	2114903.75	545827.13	1.91
MHW 216	2114906.72	545864.17	1.91
MHW 217	2114909.34	545904.67	1.91
MHW 218	2114914.11	545945.66	1.91
MHW 219	2114918.11	545986.38	1.91
MHW 220	2114922.11	546026.66	1.91

SURVEY SITE CONTROL

FOUND NGS PUBLISHED SURVEY CONTROL					
DESIGNATION	NORTHING	EASTING	ELEVATION	AGENCY	TYPE
SI GPS 1 19	2122180.20	541225.33	5.72	SIC-FL	Brass Disk
DU8E-37 (RTK BASE)	2154788.54	535416.97	10.49	USACE	Brass Disk
SI 323 1970 (RTK BASE)	2145173.48	537716.07	10.51	CGS	Brass Disk
872 0291 A	2163017.33	533814.55	9.08	NOCS	SS Rod
Z 322 1970 (RTK BASE)	2104565.87	546395.14	20.14	CGS	Brass Disk

VALUES DELETED ARE NGS PUBLISHED FOUND SIGN "A" MONUMENTS					
DESIGNATION	NORTHING	EASTING	ELEVATION	AGENCY	TYPE
78 79 ADP	2113792.81	537678.78	9.20	DNR	Brass Disk
78 79 A10	2116808.08	536384.43	13.24	DNR	Brass Disk
78 79 A14	2131446.47	540118.69	8.86	DNR	Brass Disk
78 79 A26	2129330.70	541022.32	18.57	DNR	Brass Disk

HISTORIC BEACH MONITORING PROFILE ORIGIN

DESIGNATION	NORTHING	EASTING
R038	2114742.03	544549.10
R039	2113701.51	544726.16
T040	2112690.55	544995.84
T041	2111654.74	545209.14
R042	2110630.93	545411.48
R043	2109620.20	545595.97

LEGEND

- ▲ FOUND SURVEY CONTROL POINT
- PROFILE MONITORING RANGE ORIGIN (R MONUMENT)
- MEAN HIGH WATER LINE POINT
- PARCEL NUMBER
- UACG U.S. ARMY CORPS OF ENGINEERS
- USACE U.S. ARMY CORPS OF ENGINEERS
- NOCS NATIONAL OCEANIC SURVEY
- DNR FLORIDA DEPARTMENT OF NATURAL RESOURCES
- MEAN HIGH WATER LINE POINT NUMBER
- SECTION TOWNSHIP-RANGE
- POST CONSTRUCTION MEAN HIGH WATER LINE
- LANDWARD LIMITS OF FILL
- SEAWARD TIDE OF FILL

DATE	BY	REVISION

Project Title:
**Mean High Water Line Survey
 and Proposed Erosion Control Line
 St. Johns County R-01 to R-46.2**

Ac Surveying & Mapping, Inc.
 Professional Hydrographer
 5202 San Juan Avenue
 Pompano Beach, FL 33062
 954-782-1257



Scale: 1" = 200'

Plan Date: 05/19/2023

Checked: PRC

File No: P/N - N/MB

ARC Project No.: 0171

Sheet 2 of 2



PARCEL ID	OWN NAME	PHYSICAL ADDRESS	MAILING ADDRESS
0674850000	PEUDO LIVING TRUST D: 4-22-20	1317 PONTE VEDRA BLVD	1317 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0675000010	LEWIS MICHELLE HUCKABY	1321 PONTE VEDRA BLVD	1321 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0675000010	FREKES EDWARD NICHOLAS III	0 PO PONTE VEDRA BLVD	603 COUNTRY CLUB RD, LA GRANGE, GA 30240
0675000030	AVILETT EDWARD KRISTIANNA	1329 PONTE VEDRA BLVD	4195 CHINO HILLS PKWY ES13, CHINO HILLS, CA 91709
0675000040	TUCKER DAVID HELEN	1331 PONTE VEDRA BLVD	8032 PEBBLE CREEK LN W, PONTE VEDRA BEACH, FL 32082
0674900070	BRAGDON VEDRO JR NANCY A	1333 PONTE VEDRA BLVD	1333 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0675000060	WALTON VEDRO	1337 PONTE VEDRA BLVD	1337 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0598510010	EPPELSON STUART W	1407 PONTE VEDRA BLVD	3780 WILL SCARLET RD, WINSTON-SALEM, NC 27104
0598510020	CHEEK JAMES H III REV TRUST D	1411 PONTE VEDRA BLVD	3411 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0598510030	HOLLER DONALD E BETTY J REVOLVA	1421 PONTE VEDRA BLVD	2421 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0598510040	BATES JANAN	1431 PONTE VEDRA BLVD	PO BOX 2355, PONTE VEDRA BEACH, FL 32082
0598510050	MCPHERSON JOHN KENNETH SARAH D	1433 PONTE VEDRA BLVD	1433 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0598510060	MAGDOW JOHANN	1445 PONTE VEDRA BLVD	1445 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0598510070	ROMANCO SARAH W	1461 PONTE VEDRA BLVD	1461 PONTE VEDRA BLVD, PONTE VEDRA BEACH, FL 32082
0675480000	TRUFF/PWC - GUANA RIVER WILDLIFE AREA	505 GUANA RIVER RD	1900 COMMONWEALTH BLVD, TALLAHASSEE, FL 32399-6575

LEGEND	
▲	FOUND SURVEY CONTROL POINT
□	PROPOSED EROSION CONTROL LINE (OR IMPROVEMENT)
—	MEAN HIGH WATER LINE POINT
—	MEAN HIGH WATER LINE
—	SECTION TOWNSHIP-RANGE
—	SECTION TOWNSHIP-RANGE
—	POST CONSTRUCTION MEAN HIGH WATER LINE
—	LANDWARD LIMITS OF FILL
—	SEAWARD TIDE OF FILL

SURVEY SITE CONTROL					
FOUND NGS PUBLISHED SURVEY CONTROL					
DESIGNATION	NORTHING	EASTING	ELEVATION	AGENCY	TYPE
St. GPs 1 19	2123180.20	541235.33	5.72	SIC-FL	Brass Disk
OU8E-17 (RTK BASE)	2154788.54	535416.97	10.49	USACE	Brass Disk
G 123 1970 (RTK BASE)	2143174.63	537720.07	10.51	COG	Brass Disk
872 0291 A	2163017.31	533814.55	9.08	NOE	SS Rod
Z 322 1970 (RTK BASE)	2104565.87	546393.14	20.14	COG	Brass Disk

FOUND DMR "A" MONUMENTS					
DESIGNATION	NORTHING	EASTING	ELEVATION	AGENCY	TYPE
78 79 A09	2131950.01	530121.76	9.20	DNR	Brass Disk
78 79 A10	2148928.08	636184.43	11.24	DNR	Brass Disk
78 79 A14	2131446.47	540118.69	8.86	DNR	Brass Disk
78 79 A16	2129790.70	541021.32	18.51	DNR	Brass Disk

VALUES DEPICTED ARE FIELD MEASURED RESULTS FOR REFERENCE ONLY

MEAN HIGH WATER LINE COORDINATE & ELEVATION VALUES			
POINT	NORTHING	EASTING	ELEVATION
MHW 231	2108330.05	546306.69	1.91
MHW 232	2108330.05	546306.69	1.91
MHW 233	2108133.09	546146.52	1.91
MHW 234	2107736.27	546154.00	1.91
MHW 235	2107742.64	546230.99	1.91
MHW 236	2107745.31	546269.55	1.91
MHW 237	2107748.01	546309.08	1.91
MHW 238	2107751.22	546346.26	1.91
MHW 239	2108954.17	546382.48	1.91
MHW 240	2108978.09	546428.64	1.91
MHW 241	2108663.15	546484.97	1.91
MHW 242	2108666.89	546505.62	1.91
MHW 243	2108448.81	546545.79	1.91
MHW 244	2108473.31	546583.71	1.91
MHW 245	2105777.28	546625.98	1.91
MHW 246	2105649.12	546655.73	1.91
MHW 247	2105382.77	546690.06	1.91
MHW 248	2105181.94	546735.51	1.91
MHW 249	2104990.12	546775.39	1.91
MHW 240	2104795.50	546816.70	1.91
MHW 251	2104599.03	546857.29	1.91
MHW 242	2104408.07	546896.41	1.91
MHW 243	2104207.81	546936.48	1.91

Project Title: **Mean High Water Line Survey Control and Proposed Erosion Control Line St. Johns County R-01 to R-46.2**

Ac Surveying & Mapping, Inc.
Professional Hydrographer
5202 San Juan Avenue
Jacksonville, Florida 32216
904-244-1251

DATE: _____ BY: _____

REVISION: _____

18 JUL 2021
Drawn By: RJS
Scale: 1" = 200'
Plot Date: 07/19/2021
Checked by: RJS
File No: P18 - NWB
ARC Project No.: 10447
Title: 2104247-01 546655-00

1 OF 2



DEFINITIONS & STATEMENTS

Definition, Section 161.161 (4), F.S.

- Upon completion of the survey... The Board of Trustees will hold a public hearing for the purpose of receiving evidence on the merits of the proposed erosion control line and, if approval is granted, of locating and establishing such requested erosion control line.
- Only comments which comply with the above-referenced statute will be considered by the hearing officer

Definition, Section 161.161 (4), F.S.

- in order that any persons who have an interest in the location of such requested erosion control line can be present at such hearing to submit their views concerning the precise location of the proposed erosion control line. Such notice shall be in addition to any notice requirement in chapter 120.