HARBOUR WATERWAYS SPECIAL DISTRICT

September 12, 2024

HWSD.ORG - HOME















😂 How to create and a... 💯 Used Industrial Shel... 🔰 <!010>Tote Lifters -... 👹 Shopping Cart - Lab... 😝 Ukiah Ca. to Pittsbu... 🚱 New Tab 😂 (473 unread) - bbirt...



HOME

ABOUT US

MEETING SCHEDULE & AGENDA

HWSD DOCUMENTS

DREDGING PROJECT 2019-20

MARINE SURVEYS

ORDINANCES

MARINA - RULES

WATERWAY REGULATIONS

Contact Us

359,492

Welcome to Harbour Waterway Special District (HWSD)

The HWSD is a Special Dependent District created by the City Council of Jacksonville, Florida on October 12, 2010. The district consists of the properties and easements associated with a canal system that is common to four independent neighborhoods in the Fort Caroline area.

The express duties of the District are to maintain the Navigability of our Canal System, to manage our spoil site on Reed Island, and to administer the regulations for the waterway. The district was created to guaranty the routine dredging of the waterway, through the collection of non-ad valorem assessments.

Marina renovation is scheduled to complete by the end of September.

Warning!!!

Spammers are using the HWSD.ORG name as a fake source for EMAILS containing a ZIP file with a malware embedded in it. Please do NOT open any of these ZIP files. HWSD.ORG will never SEND you a ZIP file!









































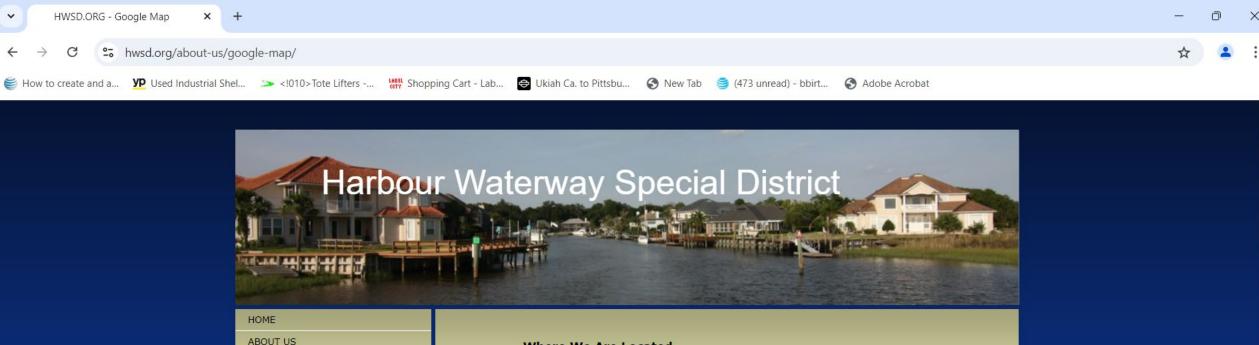




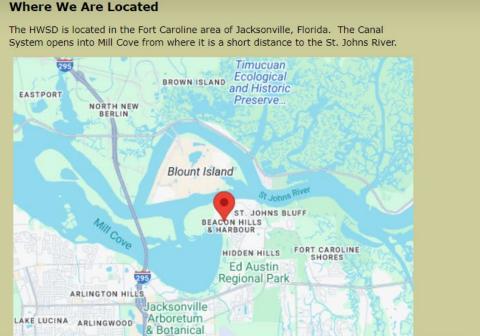






















359,493















































HOME

ABOUT US

District Map

Board of Supervisors

Google Map

Committees

MEETING SCHEDULE & AGENDA

HWSD DOCUMENTS

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District Map

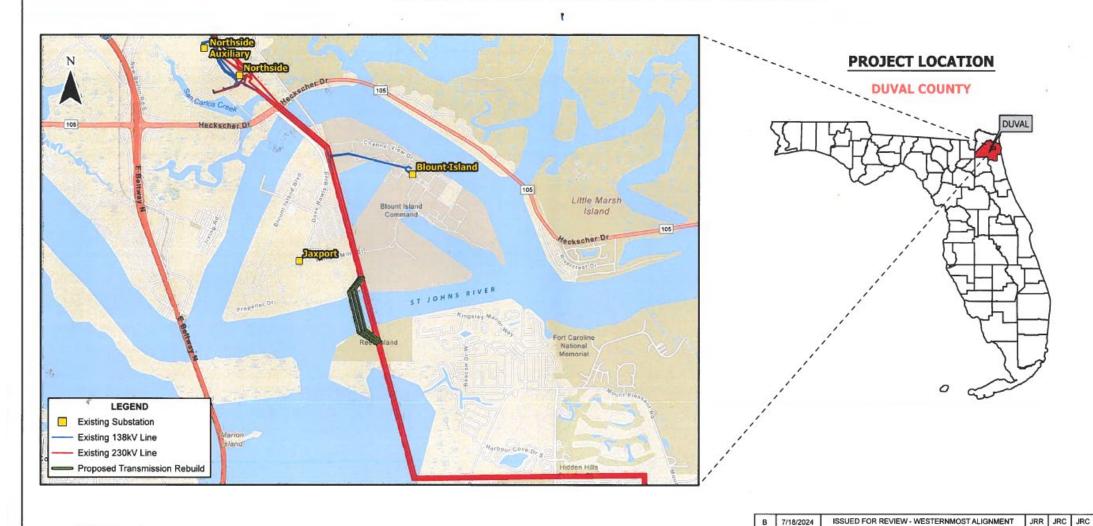




	END OF FISCAL YEAR 2019-20	4,750	20,902	154,453
2020 - 06	Millers Creek Special District			21,258
2020 - 07	Tarpon Cove Special District			9,534
2020 - 08	St. Johns Landing Estates			252
2020 - 11	Light House Point			9,102
2020 - 13	COJ Friendship Fountain		100	
2020 - 14	City of Pompano Beach			2,150
2020 - 15	Villages of Villano			4,654
2019 -02	Queens Harbour - Phase II			7,025
2021 - 17	The Moorings - Phase I			12,315
2021-018	Crowley Work Barge	11,768		
2021 - 021	Neptune Dredge Project			3,725
	END OF FISCAL YEAR 2020-21	11,768	100	70,015
2021 - 017	The Moorings - Phase II			3,338
2021 - 019	JaxPort - Buck Island		262,431	
2021 - 020	COJ Oak Harbour		13,072	
2020 - 09	Isle of Palms Special District			164,199
2022 - 024	Queens Harbor - Phase III			5,200
2022 -025	Epping Forest			2,100
2022 - 026	Bert Maxwell	11,890		
2022 - 028	Marina San Pablo			13,926
2022 - 032	Fernandina Beach Marina	16,012		
2022 - 033	Conch House	5,625		
2022 - 034	Marsh Landing			20,762
	END OF FISCAL YEAR 2021-22	33,527	275,503	209,525
2023 - 038	COJ Castaway Boat Ramp		10,462	
2021 - 022	Amkin Hill Street	83,025		
2019 - 003	City of St. Augustine - Salt Run (Phase II)		10,258	
2023 - 036	Dolphin Drive Boat Basin - St. Augustine	882		
	END OF FISCAL YEAR 2022-23	83,907	20,720	-



FULTON CUT REBUILD FULTON CUT REBUILD REED ISLAND DEVELOPMENT EXHIBITS





5010 W. NASSAU STREET TAMPA, FLORIDA 33607 (813) 877-7770 www.pickettusa.com C.A. Number 31323

JEA

SCALE: NTS DRAWN BY: JRR ENGINEER: MPK COUNTY: DUVAL SHEET 1 OF 3

FULTON CUT REBUILD REED ISLAND EXHIBITS

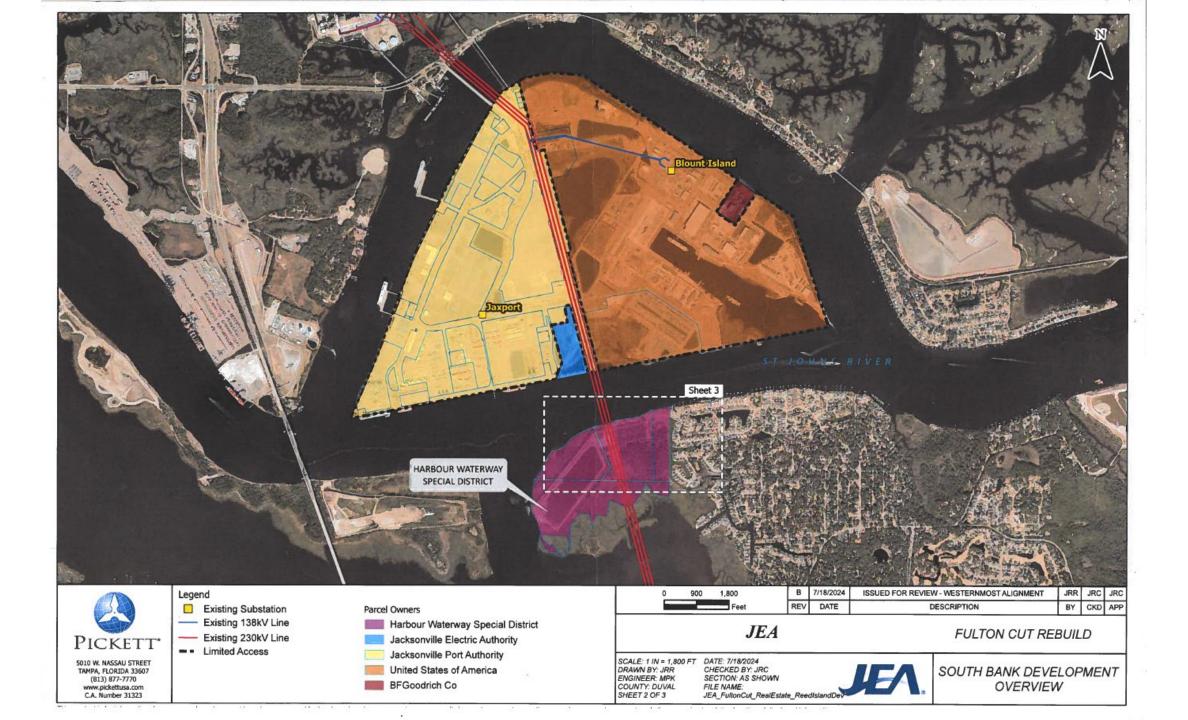
FULTON CUT REBUILD

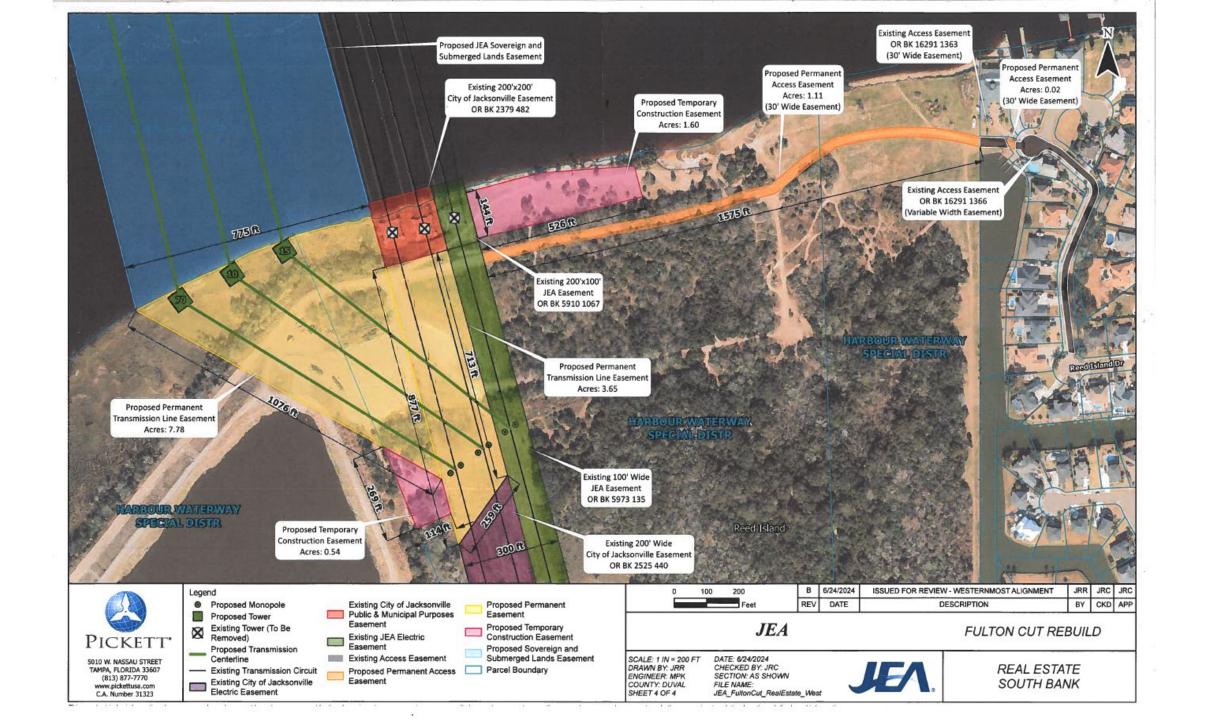
DESCRIPTION

BY CKD APP

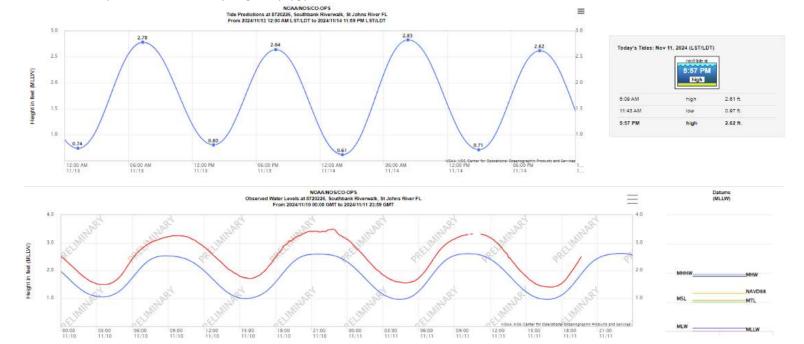
DATE: 7/18/2024 CHECKED BY: JRC SECTION: AS SHOWN FILE NAME: JEA_FultonCut_RealEstate_ReedIslandDev

DATE





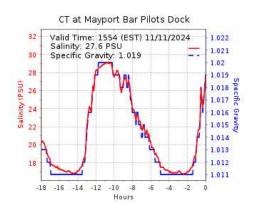
SJR Water Quality Tide Southbank Riverwalk, SJR. Super moon Nov 15th perigee/syzygy

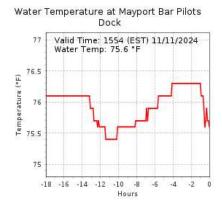


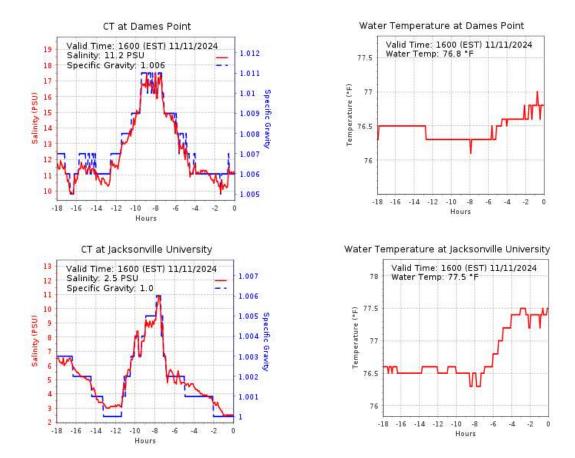
Time 15:54 11/11/2024

11110 1313 1 11/11/102 1									
Salinity	Station	Temp °F							
17 - 29	Mayport	76							
10 - 18	Dames	77							
2 - 11	JU	78							
0.6 - 4	Downtown	77							
0.3	Buckman	78							

Salinity normal / usual conditions







<u>WATER LEVELS</u> – 0.7' above predicted no flood risk, Mayport/Buckman +1' NOAA predicts minor flooding risk, moderate at mouth 2'.

RAINFALL – Above normal rainfall \sim +12 " yr. to date, and likely, several more inches of precipitation from Milton. Early November, rain 1-3" NE FL mostly along 195 corridor, kept salinity down.

Rainfall Inch	nes 2024			Rainfall Inches 2024		Rainfall Inches 2024	
NOAA O	nline wea	ther data			(INT	SJRWMD 2024	
	NOW						
	data			Obs Jax		SJRWMD	
Month	mean	Obs Value		INT	Departure	Obs	Departure
Jan	2.69	4.02		4.02	0.74	3.24	0.55
Feb	2.92	2.44		2.44	-0.42	2.66	-0.332
Mar	3.43	5.69		5.69	2.4	3.21	-0.2
Apr	2.94	2.05		2.05	-0.88	2.61	-0.005
May	3.54	3.54		0.34	-0.69	2.44	-0.819
Jun	7.27	4.29		4.29	-3.31	3.81	-2.462
Jul	6.94	10.93		10.93	4.16	8.53	1.864
Aug	7.26	12.44		12.44	5.56	8.16	1.17
Sep	7.62	13.53		13.53	5.97	9.59	6.93
Oct	2.85	1.85		1.85	-2.18	7.41	3.28
Nov*	2.09			1.36	0.74	0.57	
Dec	2.85						
	51.89	55.19		43.38	11.93	52.23	11.39

^{*}Partial month Nov

HABs – Shands/SJR, and Drs. Lake latest round of sampling on 10/29.

Drs. Lake: 10/29 Mixed algae species, no toxin.

Shands Bridge to SJR Mandarin: 10/29 Microcystis aeruginosa, but no toxin.

MANATEE MORTALITY – one additional watercraft mortality in Julington Ck.

5 Total, 2 Watercraft deaths 4/24/2024 SJR, Talleyrand/Longbranch west bank 30.3683, -81.62588 10/01/2024 Julington Ck.

1 Cold Stress 1/20/2024 Durbin Creek, Jacksonville.

2 Not necropsied 1/20/2024 Atlantic Ocean, Neptune Beach.

6/16/2024 Riverside Ave., 30.32074, -81.67092 - Preliminary.

In FLORIDA 84 WC and 490 Total year to Oct. 30th, 2024; Last year's end numbers 80 WC/490 TOTAL

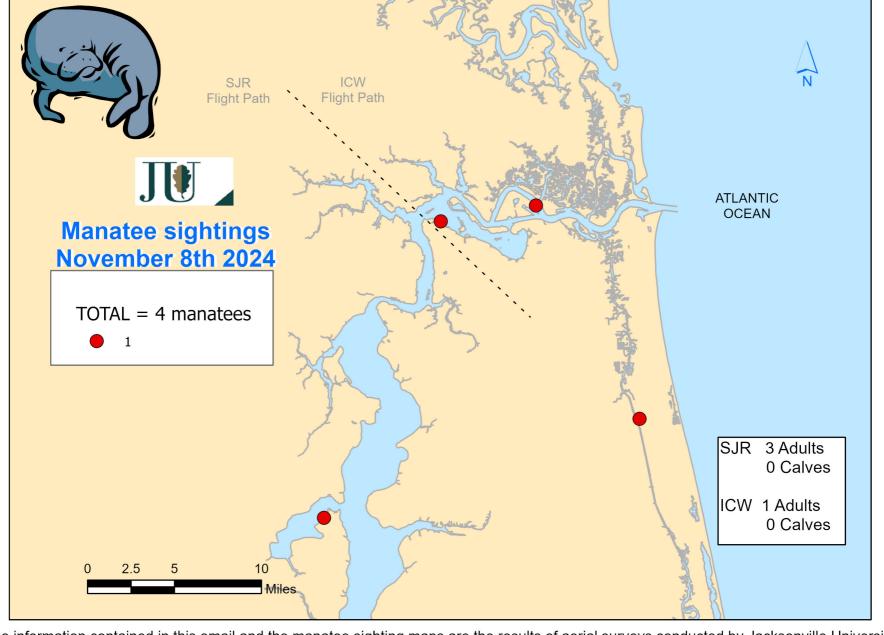
RESCUES, RELEASES and ASSISTS -FWC Reported a manatee entrapment had occurred in New Rose Creek 10/4; but the manatee was able to overcome the weir on its own and make it's way back to the river.

JU Manatee Hotline 904 256 7575

FWC Dispatch 1-888-3922 Dead, injured or abandoned calf, etc.

MPP Stakeholder Meetings proceeding looking at minor updates to terminology and clarifications. Two working groups, one on research and second on vessel operations around the Port aimed at enhancing protection to manatees and habitat in the future.

Aerial survey on 11/08/2024 reported 4 manatees in the area (Reddy Pt., Blount Is. east channel, Drs. Lake south bank, ICW south). Several Lg. alligators (mostly to the south from Ortaga River to Drs. Lake) and several dolphins from Downtown north to Blount Is.)



The information contained in this email and the manatee sighting maps are the results of aerial surveys conducted by Jacksonville University under an agreement with the Port of Jacksonville. The manatee sightings represent the known minimum number of animals and their location at the time of the flight. The numbers may be higher and the animals change locations frequently. The information is an indication of the number and the location of manatees and subject to change daily.



Waterways Commission
November 14, 2024

BEACH BLVD

L-5959-24C Land Use Amendment

Adoption Ordinance
Ordinance Number 2024-785

Public Hearing Dates

Planning Commission – Thursday, November 07, 2024
City Council First Hearing – Tuesday, November 12, 2024
City Council LUZ Committee – Tuesday, November 19, 2024
Final City Council Hearing – Tuesday, November 26, 2024

BEACH BLVD

L-5959-24C (2024-785)

Location

0 Beach Boulevard on the east side of the Pottsburg Creek

Size

Subject Site: 0.09 of an acre Wetlands:

0.05 of an acre

Current Land Use

Low Density Residential (LDR)

Sub-Drainage Basins

Pottsburg Creek

Drainage Basins

Arlington River

Proposed Land Use

Community/General
Commercial (CGC)



L-5959-24C Currant and Proposed Development Standards (2024-785)

Current Development Standard: LDR to the 2045 Comprehensive Plan

 0 Single Family dwelling unit based on 5 dwelling units per acre

Proposed Development Standard: CGC to the 2045 Comprehensive Plan

- Scenario 1: 1,524.6 sq. ft. Commercial space
- Scenario 2: 3 Multi-family Residential dwelling units based on 30 Multi-family dwelling units per acre in the Urban Development Area

Land Use Amendment L-5959-24C Ordinance 2024-785 Current Land Use Map

Site Land Use

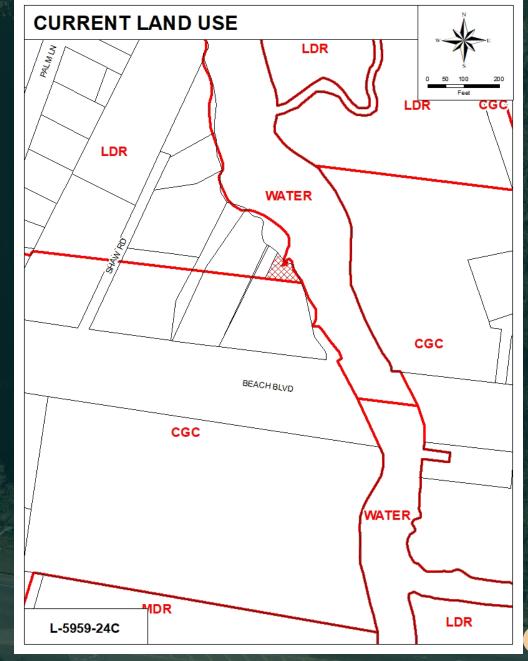
Low Density Residential (LDR)

Surrounding Land Uses

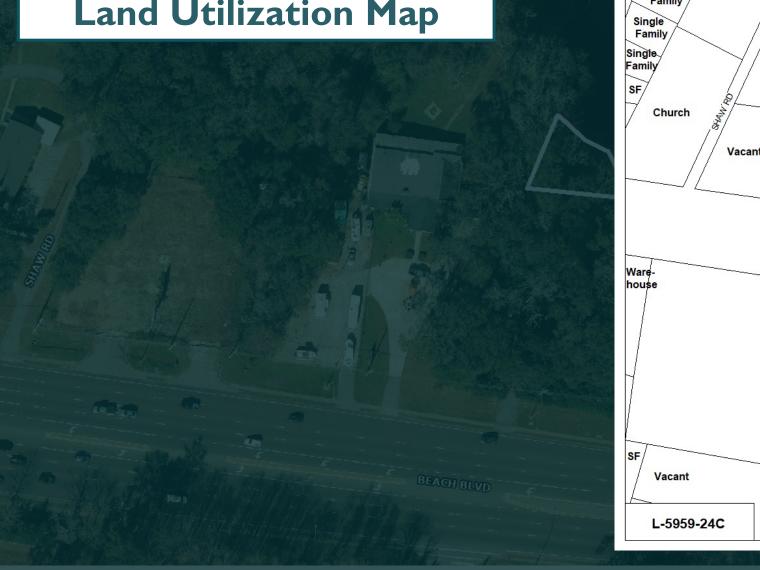
Low Density Residential (LDR), Community/General Commercial (CGC) and Water

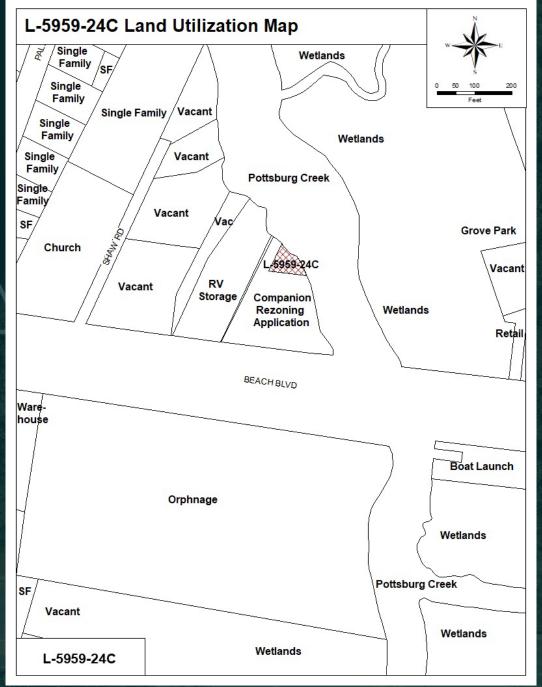
Land Use Amendment L-5959-24C is proposing

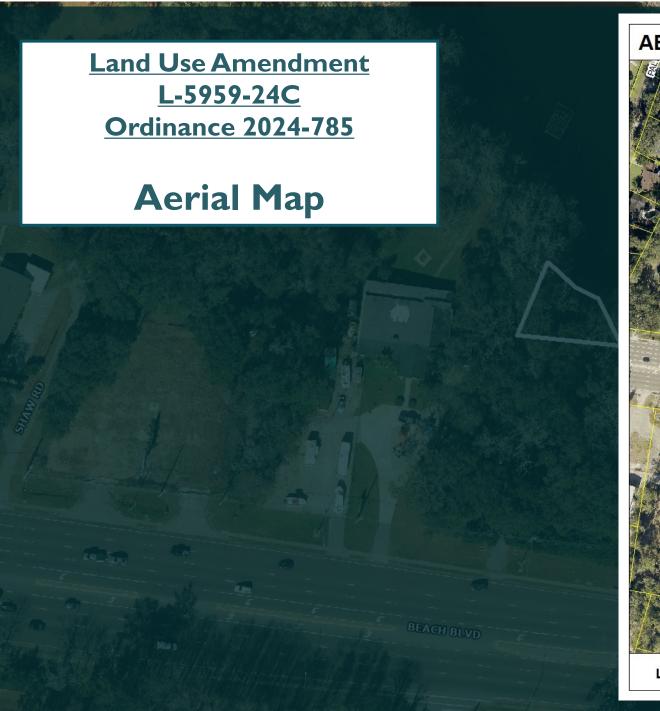
a Land Use Change from LDR to CGC

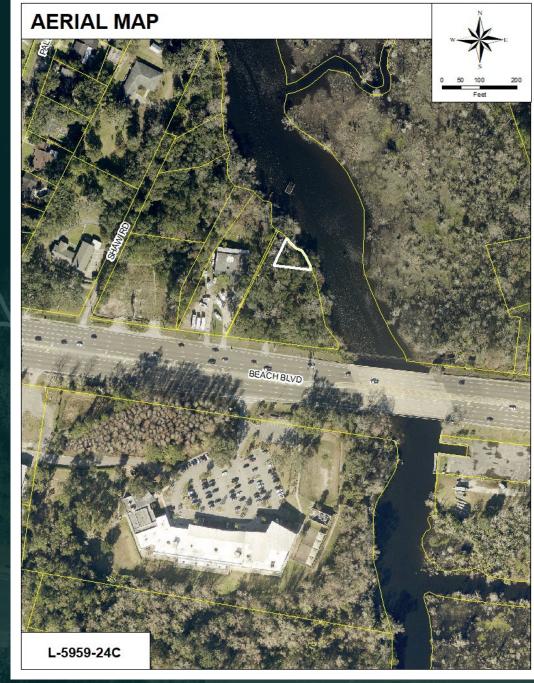


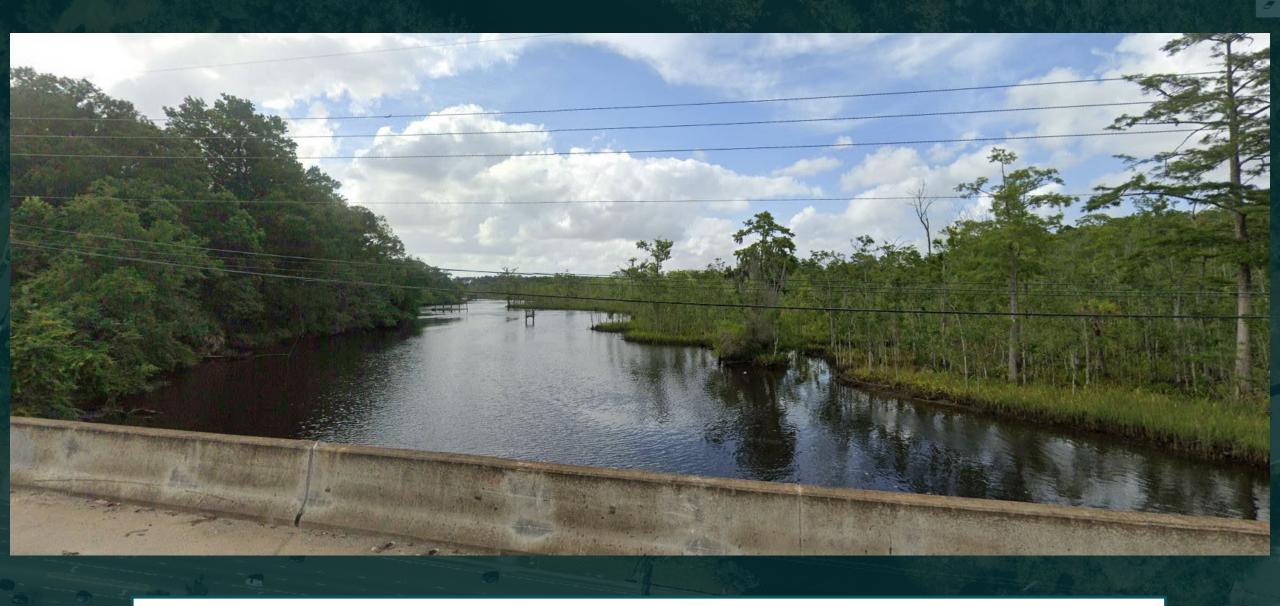
Land Utilization Map





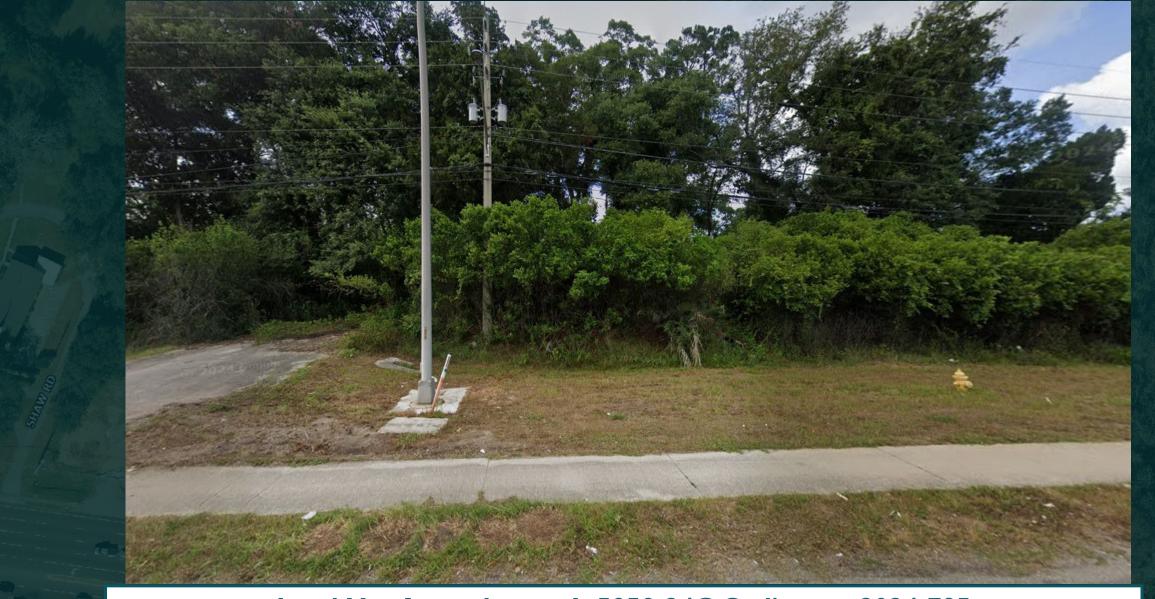






Land Use Amendment L-5959-24C Ordinance 2024-785

Northerly view of Pottsburg Creek from Beach Boulevard Bridge



Land Use Amendment L-5959-24C Ordinance 2024-785

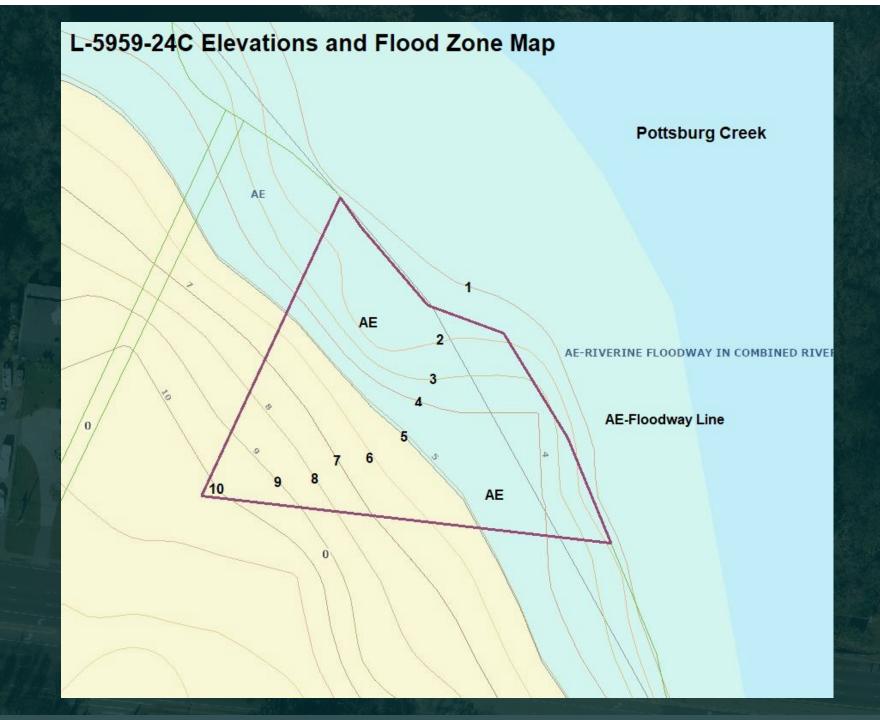
Northerly view of property from Beach Boulevard. Application site

300 feet to the north

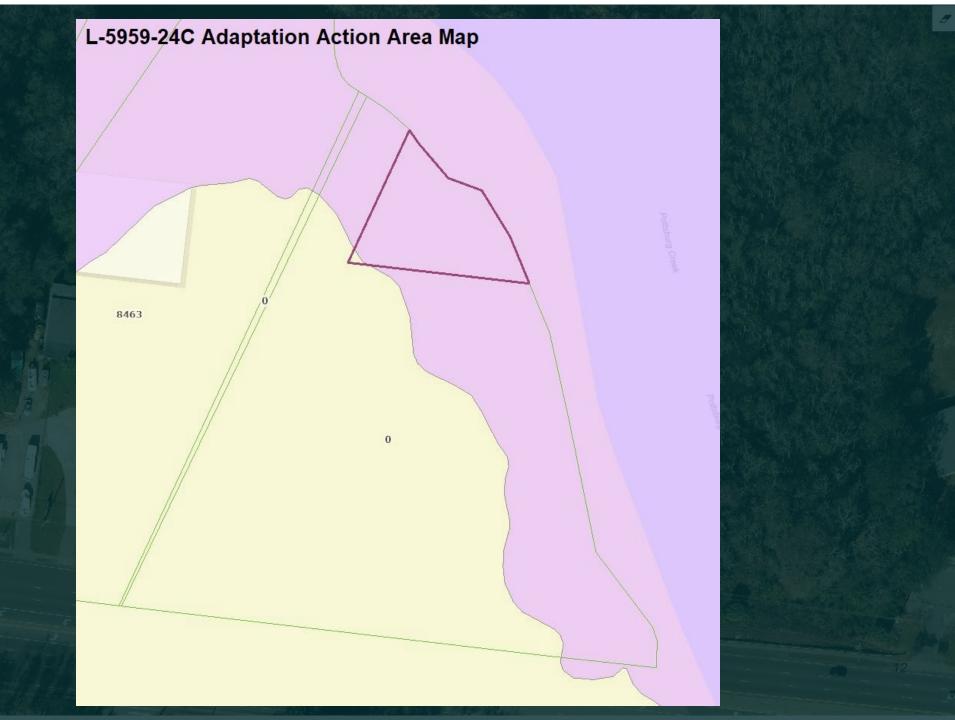
Aerial and easterly view of property from Pottsburg Creek



Flood Zones and Elevation Map



Adaptation Action Area Map



Land Use
Amendment
L-5959-24C
Ordinance 2024-785
Coastal High
Hazard Area
(CHHA) Map

CHHA Acreage - 0.01 of an acre



Wetlands Map

Total Wetland
Acreage
0.05 of an acre



L-5959-24C Soils Map **Land Use Amendment** L-5959-24C Ordinance 2024-<u>785</u> Soils Map 22 - Evergreen-Wesconnett Complex 76-Hurricane-Albany Complex



Drainage
Basins Map



Land Use Amendment L-5959-24C **Ordinance 2024-785 Drainage Path** Map **Application Site Pottsburg Creek Arlington River** St. Johns River





ORDINANCE 2024-XXXX-X

AN ORDINANCE REGARDING WATERCRAFT REGULATION

• • •

WHEREAS,

the Jacksonville Waterways Commission is committed to the protection of Jacksonville waterways and the citizens of Jacksonville; and

WHEREAS,

on September 19, 2024, the Derelict Vessel Task Force voted to recommend this legislation to the full Waterways Commission as a continuation and strengthening of the laws put forward in 2020-589-E, to combat the dangerous and unsanitary condition presented by floating structures, derelict vessels, and abandoned or lost vessels; and

WHEREAS,

on November 14, 2024, the Waterways Commission voted to approve the draft Ordinance for consideration by the City Council, to promote public health, safety and welfare on the waterways of the county, to reduce potential hazards to safe navigation and commercial or recreational use of county waters, to reduce sources of pollution of county waters, sources of degradation of the aesthetic value of county waters and shoreline, and hazards to waterfront property and public safety during severe weather, to protect county infrastructure, and to promote the safe beneficial public use and enjoyment of the waters of the county;

Section 1.

Section 1. Amending Part 1. (Watercraft Regulations), . . .

PART 1. - <u>Findings and legislative intent;</u> <u>Definitions; Administration and enforcement.</u>

Sec. 388.101. - Findings and legislative intent.

Sec. 388.102. - Definitions.

Sec. 388.103. - Administration and Enforcement.

Sec. 388.104. - Nonexclusivity of remedy.

Section 2. & Section 3.

Section 2. Repealing Part 2 (Enforcement Authority), Chapter 388 (Boats and Waterways), Title X (Environmental Affairs), Ordinance Code

Section 3. Creating a new Part 2 (Floating Structures), Chapter 388 (Boats and Waterways), Title X (Environmental Affairs). . .

PART 2. - FLOATING STRUCTURES.

- Sec. 388.201. Prohibitions; Exceptions.
- Sec. 388.202. Investigations; Inspections; Emergency Right of Entry.
- Sec. 388.203. Notice of Violation; Form and Service of Notice.
- Sec. 388.204. Citations; Content and Service of Citation.
- Sec. 388.205. Penalties.
- Sec. 388.206. Relocation, removal, and other disposition of floating structures.

Section 4. & Section 5.

Section 4. Repealing Part 3.

```
(Violations, Penalties and Enforcement), Chapter 388 (Boats and Waterways), Title X (Environmental Affairs). . . .
```

Section 5. Creating a new Part 3.

```
(DERELICT VESSELS; AT-RISK/PUBLIC NUISANCE VESSELS; VESSELS INTERFERING WITH NAVIGATION), Chapter 388 (Boats and Waterways), Title X (Environmental Affairs). . .
```

Sec. 388.301. - Definitions.

Sec. 388.302. - Findings.

Sec. 388.303. - Derelict Vessels, Vessels At-Risk of Becoming Derelict, and At-Risk/Public Nuisance Vessels Prohibited.

Sec. 388.304. - Vessels Interfering with navigation.

Sec. 388.305. - Relocation or removal of vessels.

Sec. 388.306. - Notice of violation; form and service of notice.

Sec. 388.307. - Citations; Form of Citation; Service of Citation.

Sec. 388.308. - Penalties and Remedies.

Sec. 388.309. - Bar on vessel and vehicle registration privileges as penalty for failure to pay costs.

Sec. 388.310. - Administrative hearings on declarations regarding Derelict Vessels, At-Risk/Public Nuisance Vessels, and Anchorage Limitation/Public Nuisance Vessels.

Sec. 388.311. - Disposal of Vessels.

Section 6.

```
Amending Part 4. (Anchoring Limitation Areas), Chapter 388 (Boats and Waterways), Title X (Environmental Affairs), Ordinance Code. . .
```

PART 4. -ANCHORING LIMITATION AREAS

Sec. 388.401. - Findings and legislative intent.

Sec. 388.402. - Definitions.

Sec. 388.403. - Criteria for Anchoring Limitation Areas.

Sec. 388.404. - Anchoring Limitation Areas Defined.

Sec. 388.405. - Anchoring Restricted in Anchoring Limitation Areas.

Sec. 388.406. - Vessels not restricted in Anchoring Limitation Areas.

Sec. 388.407. - Enforcement Procedures.

Sec. 388.408. - Notice of violation, form, method of service.

Sec. 388.409. - Citations; form; service.

Sec. 388.410. - Penalties and Remedies.

Sec. 388.411. - Impoundment, removal and disposal of vessels.

Sec. 388.412. - Anchoring Limitation/Public Nuisance Vessel.

Section 7.

```
Creating Part 5. (Abandoned Vessels; Lost Vessels), Chapter 388 (Boats and Waterways), Title X (Environmental Affairs), Ordinance Code
```

PART 5. Abandoned Vessels; Lost Vessels.

- Sec. 388.501. Findings and legislative intent.
- Sec. 388.502. Definitions.
- Sec. 388.503. Prohibitions.
- Sec. 388.504. Reporting, Notice, and Procedure for Lost or Abandoned Vessels.
- Sec. 388.505. Citations, form and service.
- Sec. 388.506. Disposition of Abandoned or Lost Vessels.
- Sec. 388.507. Bar on vessel and vehicle registration privileges as penalty for failure to pay costs.

Section 8.

Repealing Section 360.104 (Individual enjoyment and responsibility), Part 1. (Public Policy; General Provisions), Chapter 360 (Environmental Regulation), Title X (Environmental Affairs), Ordinance Code.

Sec. 360.104. - Individual enjoyment and responsibility.

Compare to: Sec. 360.107. - Administration.

Section 9.

Creating Section 360.404.2

Sec. 360.404.2. - Hearings on administrative declarations regarding Derelict Vessels, At-Risk/Public Nuisance Vessels, and Anchorage Limitation/Public Nuisance Vessels. Hearings requested by adversely affected vessel owners who have received notice from the City of the intent to remove and dispose a vessel declared to be,

- ⇔ an At-Risk/Public Nuisance Vessel, Sec. 388.311; or

(to the Environmental Enforcement Board).

Section 10.

Creating Section 670.112 (Abandoned Vessels), Chapter 670 (Abandoned Property), Title XIX (Public Safety), Ordinance Code.

<u>Section 670.112. - Certain vessels not subject</u> to this Chapter.

Section 11.

Amending Section 28.802 (Trespass Procedures)...

Sec. 28.802. - Trespass Procedures.

Collateral Activities.

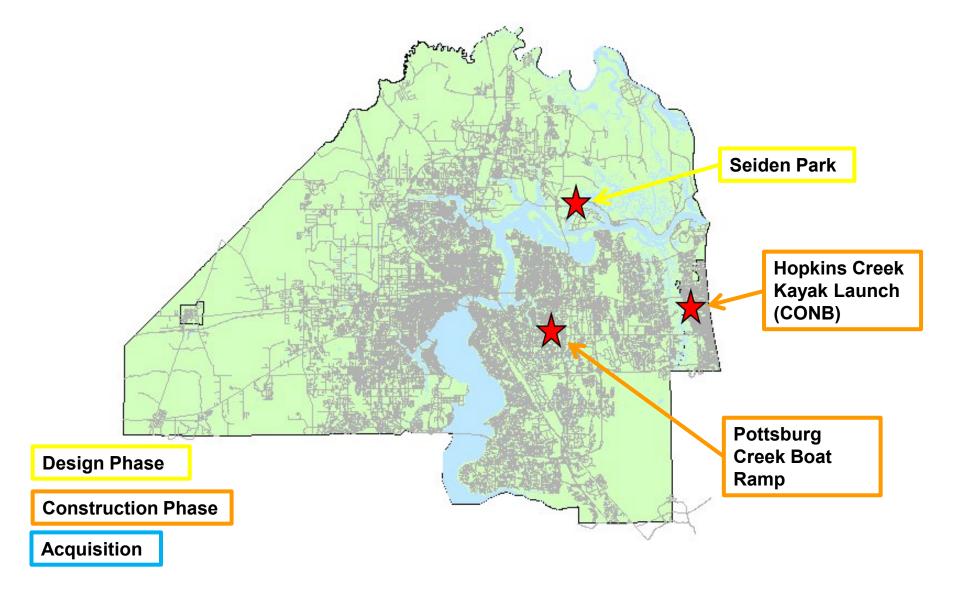
- Work with Environmental Protection Board
 (counsel; staff; Board members);
- Work with OGC Government Operations (form contract for removals);
- Sonsult JSO enforcement;
- ⊕ Consult SAO.



Florida Inland Navigation District Proposed Applications



Location of 2025 Proposed FIND Projects



Pottsburg Creek/Beach Blvd. Boat Ramp

Council District: 4

Cost: \$5,060,000

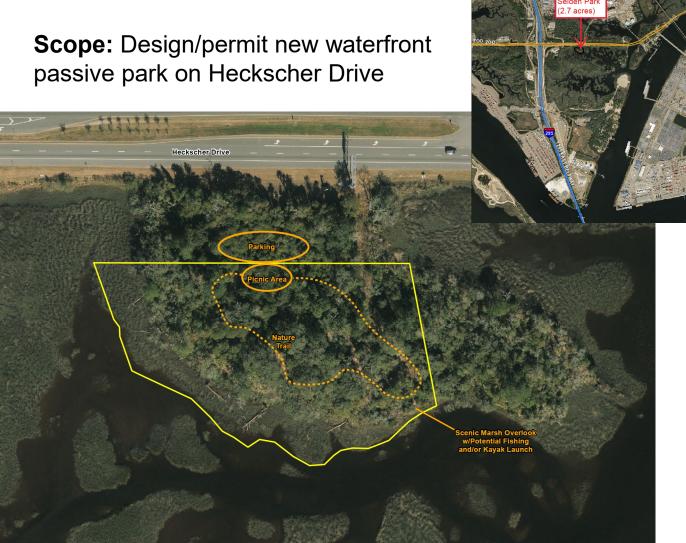
Scope: Raise site and construct replacement of bulkhead, boat ramp, dock & parking lot



Seiden Park Development

Council District: 2

Cost: \$550,000



Hopkins Creek Kayak Launch (CONB)

Council District: 13

Cost: \$110,000 FIND request

This is a City of Neptune

Beach project; no COJ funds.

Scope: Construct new kayak launch on Hopkins Creek at Forest Ave.



Proposed 2025 FIND Grant Projects - Recommended by Staff

Project	Council District	Suggested By	Project Type	Scope	FIND Cost	COJ Cost*	Total Estimated Cost
Pottsburg Creek/Beach Blvd. Boat Ramp	4	Current Project	Construction	Construct replacement of bulkhead, boat ramp, dock, parking lot	\$2,300,000	\$2,760,000	\$5,060,000
Seiden Park Development	2	Staff	Design	Design/permit new waterfront passive park	\$250,000	\$300,000	\$550,000
Hopkins Creek Kayak Launch #	13	City of Neptune Beach	Construction	Construct new kayak launch on Hopkins Creek at Forest Ave.	\$110,000	NA	NA
Totals		•			\$2,660,000	\$3,060,000	\$5,610,000

 $^{^{}st}$ COJ costs includes 10% for PW internal management fees - FIND will not reimburse these costs.

[#] For information only; no City funds requested for this project.

Proposed 2025 FIND Grant Projects - Recommended by Staff

Project	Council District	Suggested By	Project Type	Scope	FIND Cost	COJ Cost*	Total Estimated Cost
Pottsburg Creek/Beach Blvd. Boat Ramp	4	Current Project	Construction	Construct replacement of bulkhead, boat ramp, dock, parking lot	\$2,300,000	\$2,760,000	\$5,060,000
Seiden Park Development	2	Staff	Design	Design/permit new waterfront passive park	\$250,000	\$300,000	\$550,000
Hopkins Creek Kayak Launch #	13	City of Neptune Beach	Construction	Construct new kayak launch on Hopkins Creek at Forest Ave.	\$110,000	NA	NA
Totals					\$2,660,000	\$3,060,000	\$5,610,000

^{*} COJ costs includes 10% for PW internal management fees - FIND will not reimburse these costs.

[#] For information only; no City funds requested for this project.

210 V			2024-0325-UF HANDOUT 1024-0107:JU FIND S 2016-18-6. BOYER JOSI-0075.	10/18/200 UBCONNITTE	24 ENIDEN E 10/1/12	CE! FOR 4 FEPB	
15 F.		· ×	016-18-4. BOYER : 2021-0075.	2022-0035 FIN)A BUREN MA	eetive Scoo	A.
323					Estimated Cost *		B
16.16			2024-0079 Project たいこのたいとん! Pollsburg Creek/Beach Blvd. Boat Ramp	Type	\$4,400,000	FIND Request \$2,000,000	
EF				Construction ·	\$550,000		
1000			Seiden Park development CONB Kayak Launch @ Forest Ave. & Hopkins	Design	\$530,000	\$250,000	
10			Creek	Construction	NA NA	\$100,000	
1501			Totals		\$4,950,000	\$2,350,000	
J Pos 16, C							
900			Project	Туре	Estimated Cost *	FIND Request	
3. 1 2.60	•		Trout River Fishing Bridge morth pier	D esig ni •	\$440,000	\$200,000	
36			New Berlin Boat Ramp improvements	Design	\$220,000	\$100,000	
2.19			Curtis Lee Johnson Boat Ramp improvements	Design .	\$275,000	\$125,000	
6.7			T.K. Stokes BR buikhead replacement	Design	\$275,000	\$125,000	
£ 3 -	_		Harborview Boat Ramp improvements	Design	\$275,000	\$125,000	
023			Kayak Launch @ University Blvd/Clifton Ave.	Design	\$330,009	\$150,000	
9/2/	ži I		Mill Cove/Baker Tract development	Design	\$440,000	\$200,000	-
244	1		Southbank Riverwalk docks (2) DFA	Design	\$440,000	\$200,000	
12 8°	9	X	Scott Mill Rd acquisition (158833-000))	Acquisition	\$1,200,000	\$300,000.00	
536	;	* 8	Little Pottsburg Creek (134059-0000) Fintil	Acquisition	- \$800,000	\$200,000.00	
1 6 P. C.	12/		SHEET OF SECTOR SHEET IN	CESSORE SE			
3%	4		JOHN J. NOONIGPROJECT 2023-0819	Type	Estimated Cost *	FIND Request	
£	Ī.		Ortega River kayak launch @ Collins Rd	Design	\$220,000	\$100,000	
8356 BASCOM NOONER 8356 B	ļ. 		Ortega River kayak launch @ Blanding Blvd	Design	\$220,000	\$160,666	••
200		i	Thebaut Sisters Landing improvements	Design `	\$220,000	\$100,000	
O ADD	وداولهمازي ومعاملهما			Design	\$275,000	\$125,000	
12/2	9		4.2	o * Design	\$220,000	\$100,000	
1. 10x	700M		NEXT TO LEAR TURPLER Ribault Scenic Drive fishing pier AZQui Sirio A) * * Design	\$165,000	\$75,000	
Klohi T Lis	Se X		Berkman/Shipyards kayak launch DIA	Design	\$132,000	\$60,000	
DIA R	14/24/1	ا ا بر /	Estimated project cost includes 10% non-reindum: Note: anticipated FIND funding cap for Duval in 202: 8356 BASCOM RALISTOY400 0/18 24 TWV FIND SUBCOMPA! ON BARKAR & PARM HOYLAS- RISOLUTION JOHN-11-01 FORA ON BINARUMATS IS HORRIBUR, RASILIANS TO ANY NATURAL DARVITACIÓN TOURS	5:523M 100R) FEMA (AL 11166 - BLOWIS)	DENCE, Question & Ju Tion By Ju Lion Sympos PRICE HELECT 2023, SONARA	TOPOLO DOL	外人