



**AGENDA
MARINA ADVISORY BOARD
REGULAR MEETING
FEBRUARY 24, 2020
6:00 PM
CITY HALL COMMISSION CHAMBERS
204 ASH STREET
FERNANDINA BEACH, FL 32034**

- 1. CALL TO ORDER**
- 2. PLEDGE OF ALLEGIANCE**
- 3. ROLL CALL**
- 4. APPROVAL OF MINUTES**
 - 4.1 4.01 Approval minutes from meeting Jan, 27,2020
- 5. PUBLIC COMMENT REGARDING ITEMS NOT ON THE AGENDA**
- 6. OLD BUSINESS**
 - 6.1 Amelia River Waterfront
 - 6.2 Channel Update
- 7. NEW BUSINESS**
 - 7.1 Fish Cleaning Stations placed on agenda by Member Allen Mills
- 8. MARINA MANAGER REPORT**
 - 8.1 Docks N2 and N3 Status
 - 8.2 Mooring Field Status
 - 8.3 Mooring Field Income Estimate
- 9. BOARD MEMBER REPORTS/COMMENTS**
- 10. NEXT MEETING DATE**

11. ADJOURNMENT

All members of the public are invited to be present and be heard. Persons with disabilities requiring accommodations in order to participate in this program or activity should contact the City Clerk at (904) 310-3115 or TTY/TDD 711 (for the hearing or speech impaired). All interested parties may appear at said meeting and be heard as to the advisability of any action, which may be considered with respect to such matter. For information regarding this matter, please contact the Marina Manager.



MARINA ADVISORY BOARD
REGULAR MEETING MINUTES

January 27th, 2020

6:00 PM

City Hall Commission Chambers

1. CALL TO ORDER 6:00 PM

2. ROLL CALL

VOTING MEMBERS PRESENT:

Chairperson Kevin McCarthy, Paul Lore, Joe Blanchard, Allen Mills, Coleman Langshaw, Scott Stewart and Terry Lacoss (non-voting member)

3. APPROVAL OF MINUTES

3.1 MAB Regular Meeting Minutes for December 23rd, 2019

ACTION: Approve Minutes

Motion: Paul Lore; Second: Allen Mills

APPROVED: 6-0

4. PUBLIC COMMENT

4.1 *Project Manager Bronson Lam, 69 Marsh Creek, provided the board with an update on the marina's current projects. He reported the Southern Basin, dinghy dock and wave attenuator project are complete. He also reported he expects the Fuel Dock to be operational in June of 2020. He noted the piles for this dock would be 90 feet long and covered with a ¾ inch 150 mil poly coat. In addition, he reported he would be traveling to MarineTech offices on Tuesday to review the engineering drawings.*

4.2 *Chair Kevin McCarthy discussed a request from the St Mary's Tall Ship Alliance for approximately 200 feet of dockage at no charge in and around the 2020 Shrimp Festival. The cost for the visit would be approximately \$6,000.00. He reported replicas of the Nina and the Pinta would open the vessels to paid tours. Harry Harrison, Shrimp Festival Chair was joined by Steve Powers of the Fernandina Pirates Club and commented this request was not coming from the Shrimp Festival or the Pirate Club, that it is a request by the St. Mary's Tall Ship Alliance. He stated he felt the City is donating enough to the Shrimp Festival and recommended the City not take on the burden.*

ACTION: Motion made to Recommend to the City Commission all vessels engaged in commercial activities should pay for dockage

Motion: Joe Blanchard; Second: Allen Mills

APPROVED: 6-0

- 4.2 *Chair Kevin McCarthy recognized Michael Doran and introduced him to the board*

5. OLD BUSINESS

- 5.1 *Selection of Vice-Chair*

ACTION: Motion made naming Allen Mills as the Vice- Chair

Motion: Joe Blanchard; Second: Paul Lore

APPROVED: 6-0

- 5.2 *Selection of Recording*

ACTION: Motion made naming Paul Lore as the Recording Secretary

Motion: Coleman Langshaw; Second: Joe Blanchard

APPROVED: 6-0

- 5.3 *Channel Update - OHPA Update*

Chair McCarthy provided updates from the meeting he attended. Coleman Langshaw discussed City's PILOT (Payment in Lieu of Taxes).

- 5.4 *Waterfront Park Update*

Chair Kevin McCarthy reported the City has a meeting Scheduled for Tuesday, January 28th at the City Golf Course for a presentation of the configuration of the Waterfront Park

- 5.5 *Transfer Public Boat Ramp to Parks and Rec.*

ACTION: Table this item and add it to the agenda for Feb 24, 2020 meeting

Motion: Joe Blanchard; Second: Paul Lore

APPROVED: 6-0.

6. NEW BUSINESS

- 6.1 *Can boat ramp be transferred to Park and Rec?*

ACTION: Table this item and add it to the agenda for Feb 24, 2020 meeting

Motion: Joe Blanchard; Second: Paul Lore

APPROVED: 6-0.

7. MARINA MANAGER REPORT

- 7.1 *Mooring Field update*

Marina Manager Springer provided an update on the Mooring Field. Existing installation is not safe to use. Although a grant from FIND included the upgrades to the

mooring field, that money is not available.

ACTION: Motion made to Recommend to the City Commission to first make repairs to postpone repairs to Mooring Field.

Motion: Joe Blanchard; Second: Allen Mills

APPROVED: 6-0

7.2 *Dock 2 and Dock 3 repairs*

Marina Manager Springer provided an update on the repairs to Dock N2 and Dock N3. Repairs are needed to ensure the integrity of these docks. This should be dealt with as a high priority.

ACTION: Motion made to Recommend to the City Commission to determine if existing FIND grant monies can be repurposed for these repairs and if so, use those monies. If FIND grant monies are not available, then complete the necessary repairs to ensure integrity of these docks with Marina.

Motion: Allen Mills; Second: Coleman Langshaw

APPROVED: 6-0

8. BOARD MEMBER REPORTS/COMMENTS

Allen Mills

Commented on fish cleaning stations on the docks. He provided documentation from BoatUS that states “no garbage should go overboard. The only exception to this rule is fish waste, which under federal law, you can still put back into the water.”

Joe Blanchard

Questioned the viability of using the internet access as a possible funding source for the marina by selling ads on the pages.

In addition, he informed the members the Coast Guard Auxiliary was planning a UPV inspection in March.

9. NEXT MEETING DATE

February 24th, 2020

10. ADJOURNMENT: 8:46 PM

Motion: Allen Mills Second: Coleman Langshaw

APPROVED: 5-0.

Joe Springer, City Liaison

Kevin McCarthy, Chairperson



CITY OF FERNANDINA BEACH **AMELIA RIVERFRONT PARK +** ASSOCIATED IMPROVEMENTS

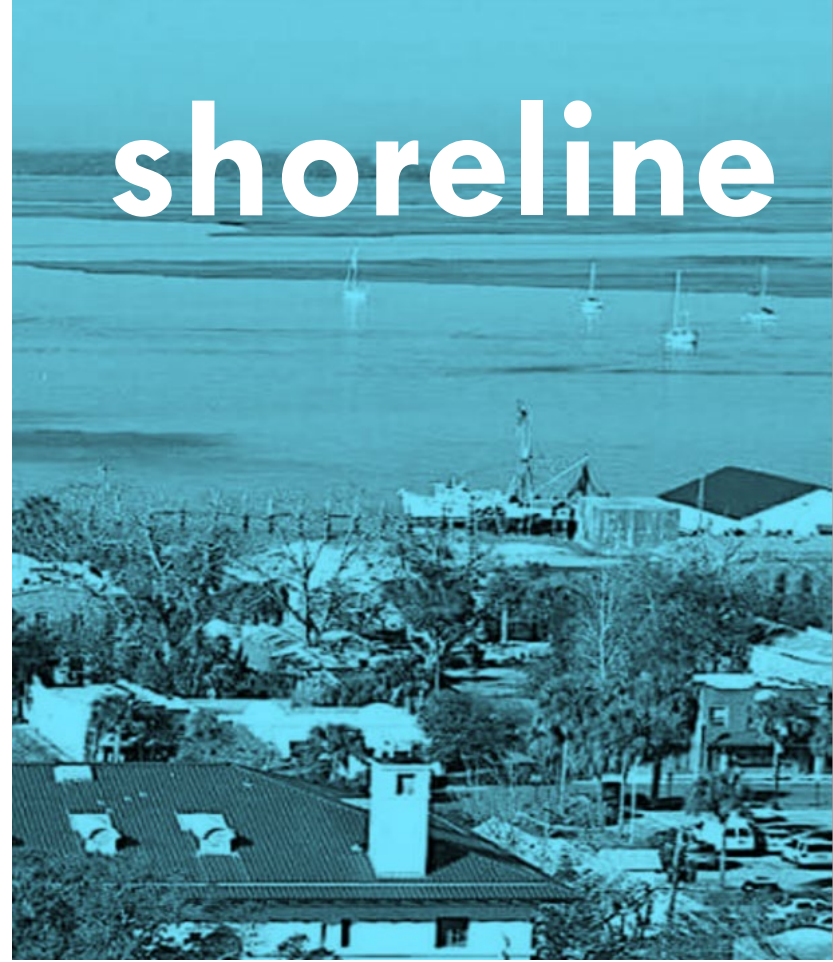
Conceptual Master Plan Development
Commission Feedback Session
January 28, 2020



road



park



shoreline

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park

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LANDSCAPE ELEMENTS LEGEND

- 1 - Main Plaza / Town Bus Drop-off
- 2 - River Lawn
- 3 - Released Boat Ramp
- 4 - Fishing Pier
- 5 - Sun Shelter (S)
- 6 - Gazebo
- 7 - Location for Future Public Art Installations
- 8 - Drop-off
- 9 - Parking for Boat Trailers
- 10 - Parking
- 11 - Public Restrooms
- 12 - Playground with Seating Area
- 13 - Big Fountain Seating Area
- 14 - Plus Fountain
- 15 - Gazebo / Pergola
- 16 - Kiosk / Waste Enclosure
- 17 - Freestanding Tents
- 18 - Picnic Shelter (2 x 15)
- 19 - Existing Live Oak
- 20 - Artistic Seating
- 21 - Main Drop-off
- 22 - Art St. Plaza / Town Bus Drop-off
- 23 - Sun Shelter
- 24 - Sun Shelter
- 25 - Shaded Museum
- 26 - Fishing / Viewing Deck
- 27 - Kayak Launching Pier
- 28 - Boat House / Welcome Center
- 29 - Fountain
- 30 - Water Park
- 31 - Picnic Area with History Timeline
- 32 - Arch
- 33 - High Flag Semi-Circle
- 34 - Pastoral Drop-off / Roundabout
- 35 - Ocean St. Plaza
- 36 - Bay View of South
- 37 - Bay's Kitchen
- 38 - Bay's Dining Room
- 39 - Viewing Pier
- 40 - Sandals Pergola
- 41 - Natural / Mineral Hill
- 42 - Welcome Center
- 43 - Railroad / Buffer Fence, Brick Col.
- 44 - Loading Zone



2009 Design by Zev Cohen & Associates, Inc.



2012 Revised Design by Zev Cohen & Associates, Inc.



Amelia Riverfront Park | Previous Concepts

January 28, 2020, version 1.2



Amelia Riverfront Park | *Aerial*

January 28, 2020, version 1.2



Amelia Riverfront Park | *Existing Site Features*

January 28, 2020, version 1.2



Amelia Riverfront Park | Transit & Circulation

January 28, 2020, version 1.2



A



B



C



D



E



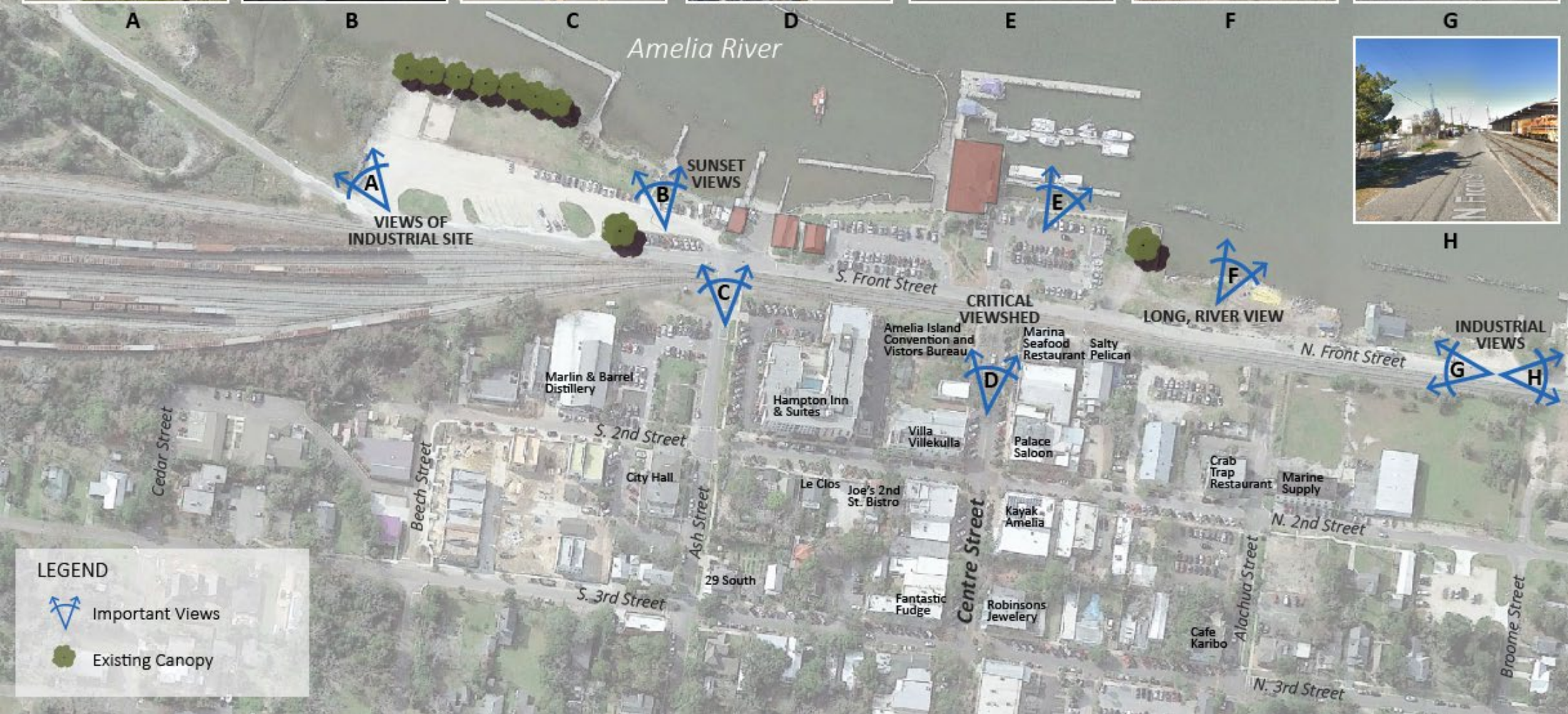
F



G



H



LEGEND



Important Views

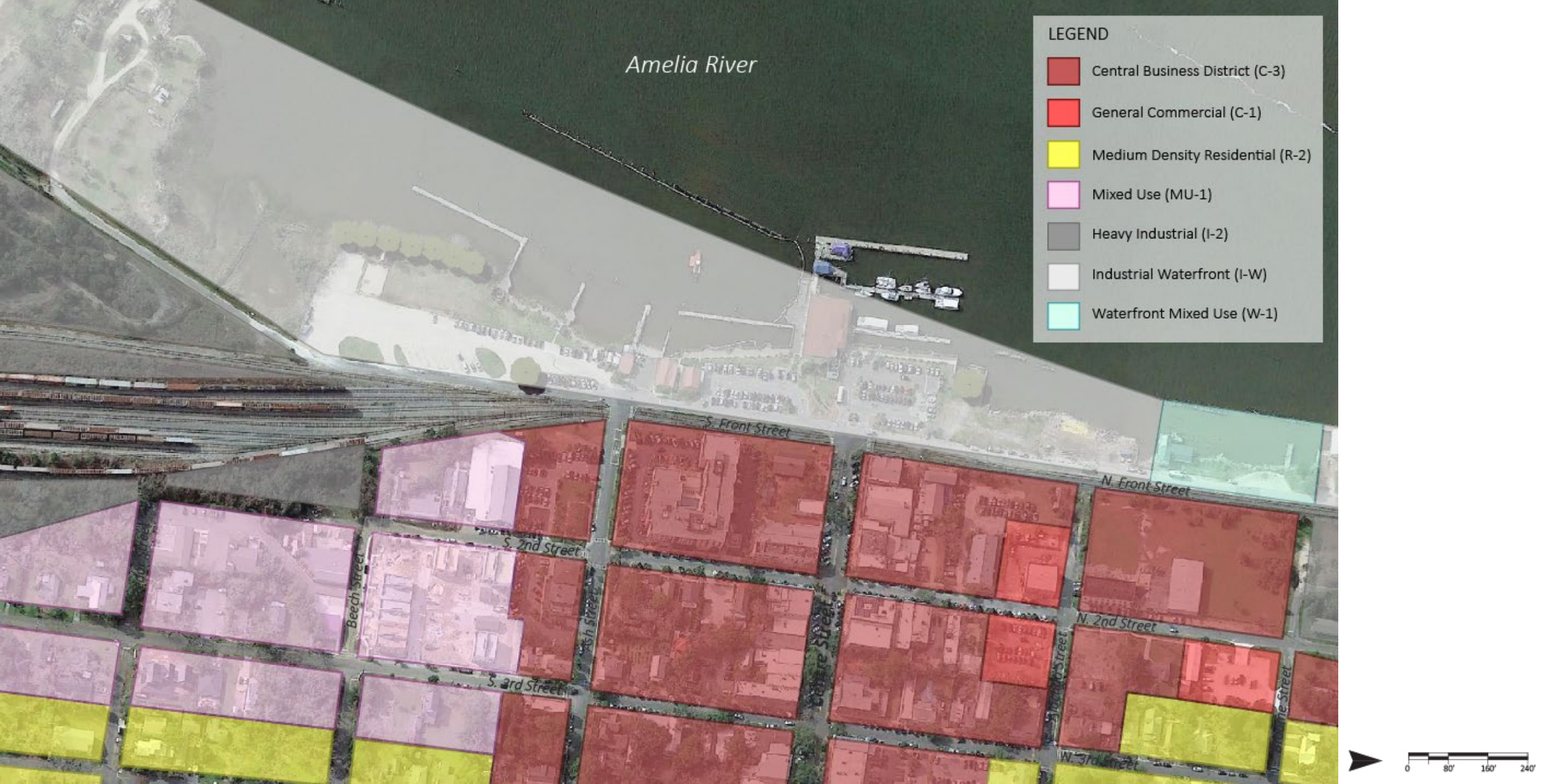


Existing Canopy



Amelia Riverfront Park | Views

January 28, 2020, version 1.2



LEGEND

- Central Business District (C-3)
- General Commercial (C-1)
- Medium Density Residential (R-2)
- Mixed Use (MU-1)
- Heavy Industrial (I-2)
- Industrial Waterfront (I-W)
- Waterfront Mixed Use (W-1)



Amelia Riverfront Park | Zoning

January 28, 2020, version 1.2

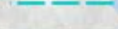


LEGEND

- Proposed Flood Protection Line
- Critical Elevation Zones
- Existing Canopy



LEGEND

-  Broken Vehicular Connections
-  Railroad
-  Vehicular Circulation
-  Pedestrian Circulation
-  Broken Pedestrian Connections
-  Marine Traffic
-  Cumberland Sound Ferry
-  Public Parking Zones
-  Existing Canopy
-  Proposed Flood Protection Line
-  Critical Elevation Zones
-  1 Amelia Island Visitors Bureau
-  2 Remnant Docks (Folly)
-  3 Military Monument
-  4 Anchor
-  5 William Batram Trail Marker
-  6 Shrimping Monument
-  7 Christmas Tree Setting
-  8 Ticketing Booth
-  9 Memorial Benches & Boardwalk
-  10 Loading & Lockers
-  11 Brett's Waterway Cafe
-  12 ACT Utilities
-  13 Marina Office
-  14 Welcome Center & Museum
-  15 Boater's Lounge
-  16 Atlantic Seafood Bait & Tackle
-  17 Overlook & Pavilion
-  18 Electric Transformer
-  19 Petanque Courts

PARKING FIGURES

LOT	# of spaces
A	57
B	50
C	22
D	44
TOTAL	173



Amelia Riverfront Park | Overall Framework Plan

January 28, 2020, version 1.2

What we have heard.



VICE MAYOR KREGER

- Stormwater is a critical element...**park as resiliency**
 - Local Mitigation Strategy
 - Plan for 3' sea level rise
- Focus on Ash to Alachua
- Elements for the plan
 - Flag with improved Veteran's monument
 - **Greenspace**
 - Gazebo, potentially with overlook
 - Fountain?
 - Thematic play area (industrial)
- "Government doesn't need to be slow; it needs to be deliberate."



COMMISSIONER ROSS

- “Thinking outside of the box”
- Focus on **Quality of Life**
- Elements for the plan
 - Parking may reflect Centre Street style?
 - Resiliency...assumes 9’ elevation?
 - Walkable...not a parking lot
 - Include pedestrian connections across the railroad tracks, including at Broome Street?
 - “Power of 10”...have elements for folks to enjoy
 - Dog Walk
 - Barge restaurant?
 - Interested in what happens on north end



COMMISSIONER CHAPMAN

- **Dignified** park ... and explain its **usefulness**
- Park as support for the marina
 - Financial support
 - Needs of marina...dog walk (not a dog park) and trash
- Elements for the plan
 - Support marina needs
 - **Bandstand** (NOT amphitheater)...movies in the park, “Honey Badgers” music events
 - Gazebo, potentially with overlook
 - No true “playground”, but potentially thematic play area (industrial)
 - No waterpark
 - Improved retail space around boat ramp...and keep boat ramp
 - **Sunset Plaza**

COMMISSIONER LEDNOVICH

- 3 Purposes
 1. **River** is the **attraction**
 2. **Stormwater** / flood mitigation / resiliency
 3. **Support** working **marina**
- Does *not* want development (no condos, businesses, etc.)
 - Explain impact for (1) residents, (2) visitors, (3) economic development...how it augments downtown
- Elements for the plan
 - **Green**space and shade from trees
 - Continuous river walk...potentially shift Atlantic Seafood across railroad tracks
 - Secondary restroom
 - Stormwater
 - Bandshell with event lawn
 - Interpretive playground



STEERING COMMITTEE

- Theresa Duncan (Parks & Recreation Advisory Committee)
- Kevin McCarthy (Marina Advisory Board)
- Arlene Filkoff (Main Street Executive Director)
- Mike Spino (Historic District Council Chair)



THERESA DUNCAN

PARKS AND RECREATION ADVISORY COMMITTEE

- Community wants *something*
- Should feel **small town**
- Elements for the plan
 - **Sunset**...best sunset in Florida
 - Running Path
 - Special events...but not year round “locked in” bandshell
 - Petanque is nice to have
 - **Greenscape** is preferred...parking will be an issue
 - **Interactive play area**...but not a “playground”



KEVIN MCCARTHY

MARINA ADVISORY BOARD

- Access to the marina is key
 - 350 per day on boat
 - 850,000 annually
 - Note American Cruise lines and Victory Cruise lines stop here
- Elements for the plan
 - Parking
 - Drop off / access to the water



ARLENE FILKOFF

MAIN STREET FERNANDINA BEACH

- Community has been looking at this for 40 years
 - Note 1970s restoration with a mission to create historic tourism
 - Folks will be happy to see something!
- Commercialization of park is a concern
 - “no growth” is a big deal to some in the community
- Elements for the plan
 - **Greenspace**
 - Parking
 - No competition on commercial front (concern about some projects discussed)



MIKE SPINO

HISTORIC DISTRICT COUNCIL

- Broad panoramas are important
- Elements for the plan
 - Better crossing...note the railroad is both tangible and invisible barrier
 - Continuity with downtown is important
 - **Bike** trail
 - Parking
 - **Industrial vernacular**



RYAN HARDESTY

LOCAL BUSINESSPERSON

- Great opportunity to “expand the destination”
- Elements for the plan
 - Support visitors coming in by boat
 - Sundries
 - Iconic architecture with cool signage
 - **Provide community venue**
 - Indoor and outdoor facilities
 - Indoor to support about 800 people?





Honoring History & Culture



Sunset Viewing



Flexible Public Space



Arrival Plaza



Open Greenspace



Amelia Riverfront Park | *Character Images*

January 28, 2020, version 1.2



Petanque Courts



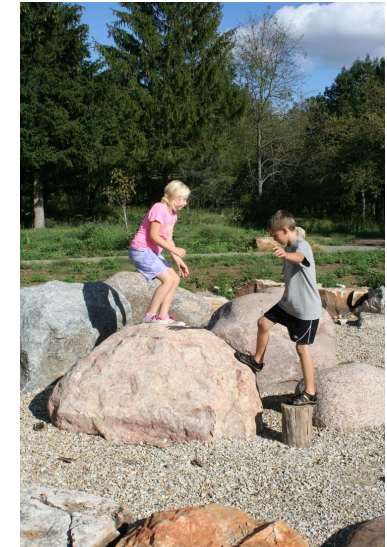
Bandshell

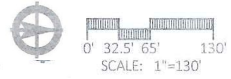


Riverwalk



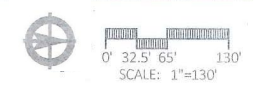
Informal Play





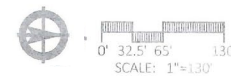
Amelia Riverfront Park | *Concept A*

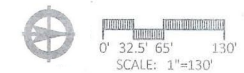
January 28, 2020, version 1.2



Amelia Riverfront Park | *Concept B*

January 28, 2020, version 1.2

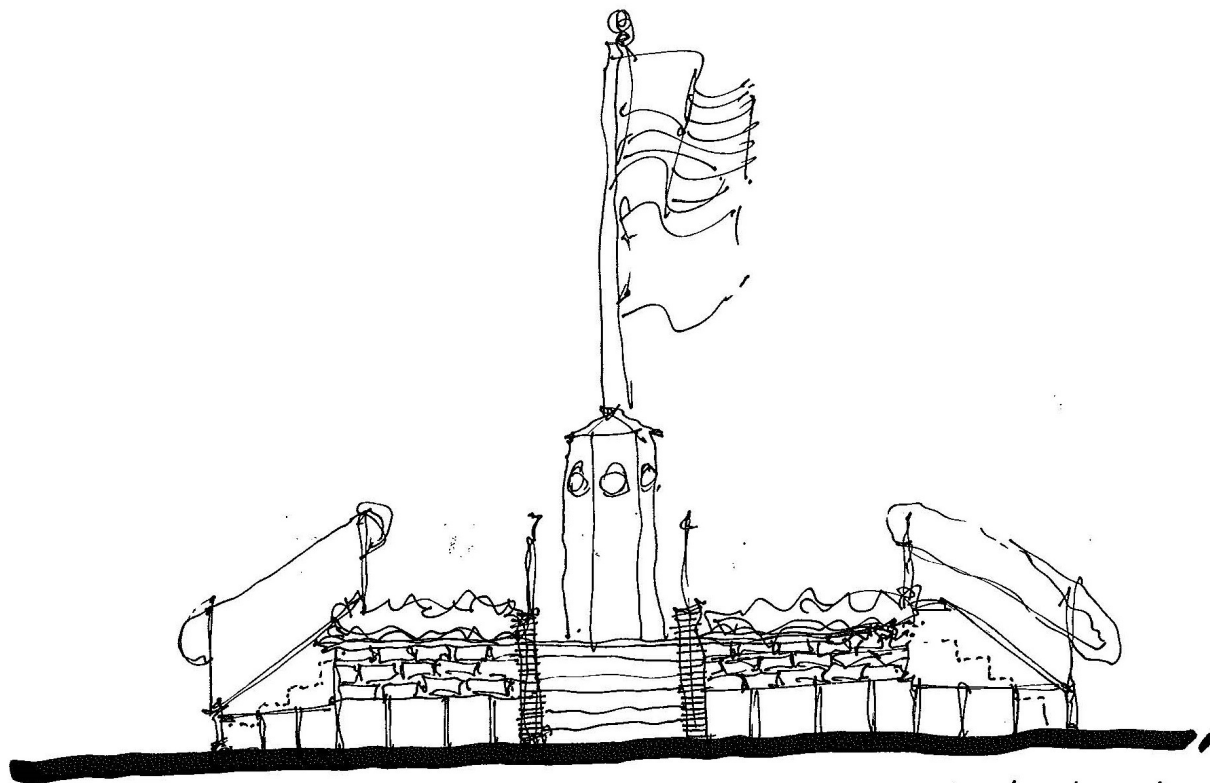




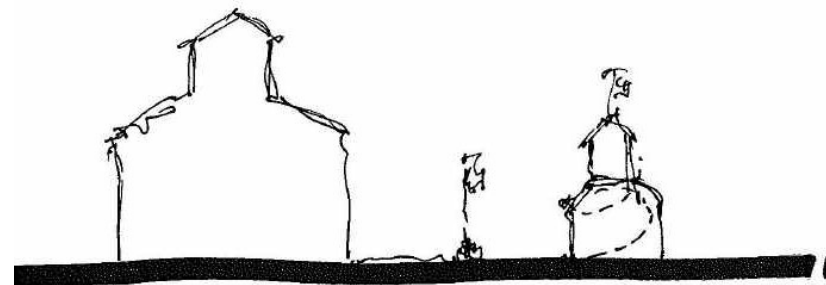
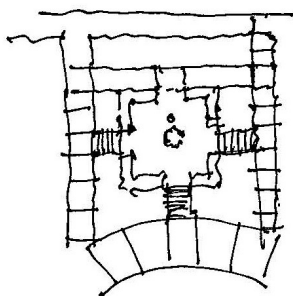


Amelia Riverfront Park | *Concept E*

January 28, 2020, version 1.2

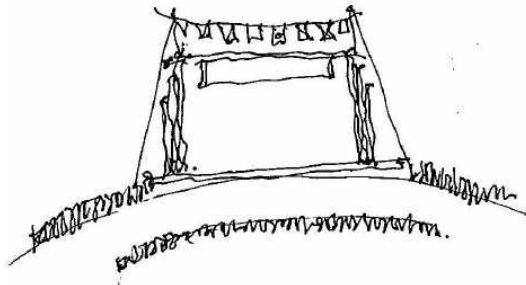
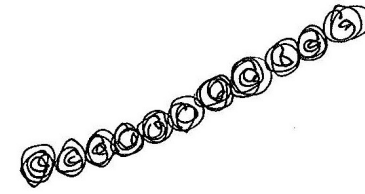
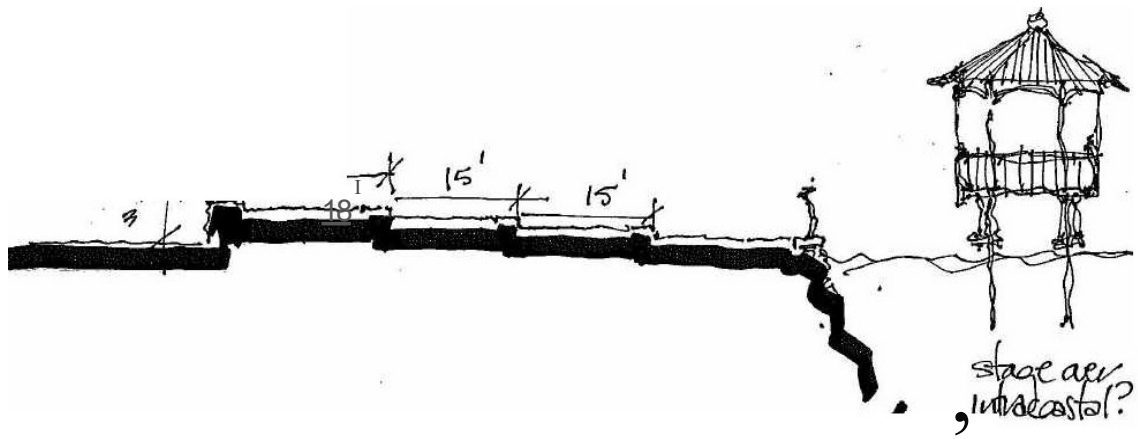


vairied veterans's
plaza



framing overlook tower.

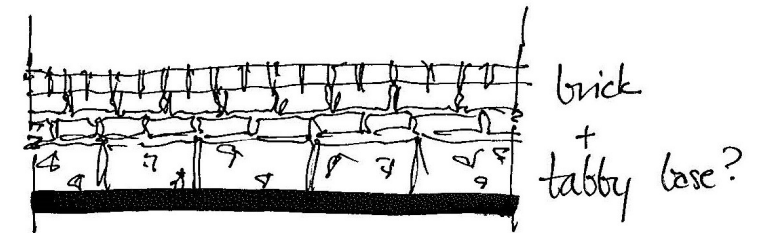
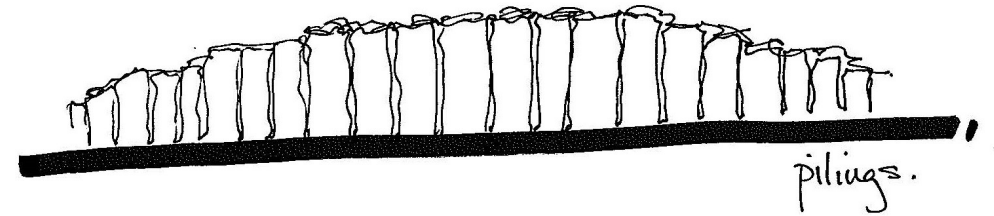




timbers.



brick &
mermaid
fireplace.



Amelia Riverfront Park | Concept Sketches

January 28, 2020, version 1.2

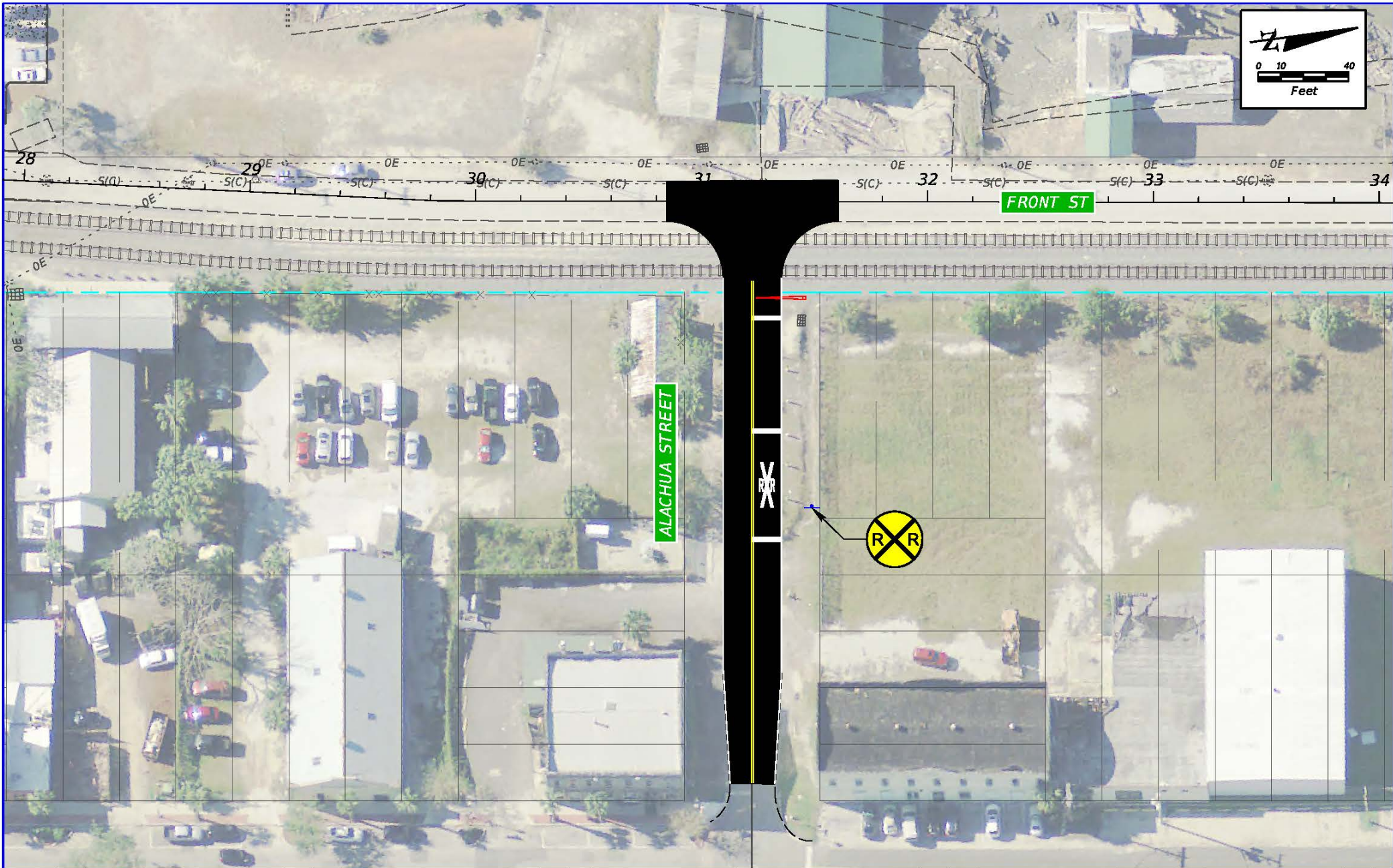
road



AVRES

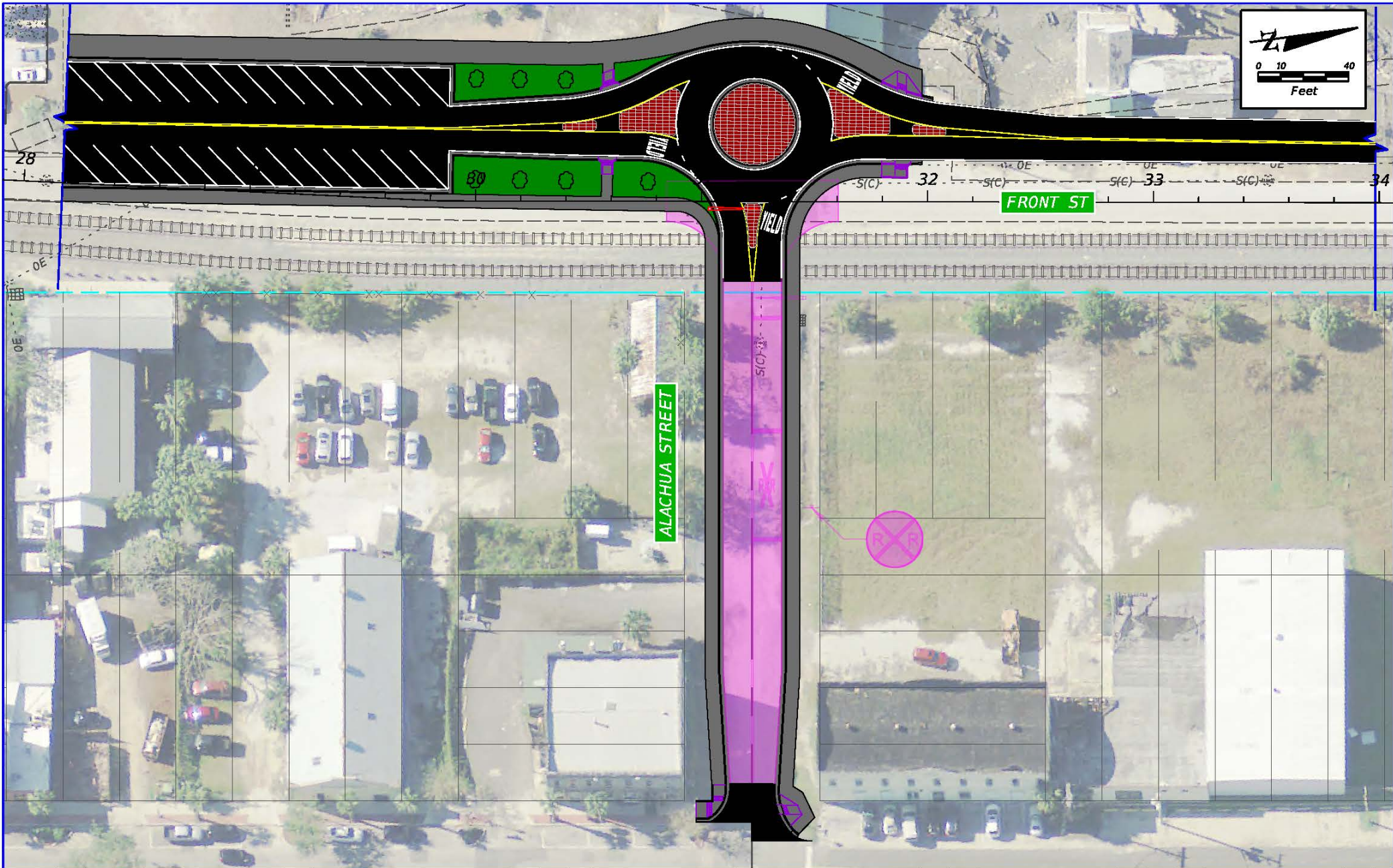
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PASSERO ASSOCIATES
engineering architecture



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REVISIONS					JEFFREY SIEWERT, P.E. P.E. LICENSE NUMBER 39196 AYRES ASSOCIATES 8875 HIDDEN RIVER PKWY, SUITE 200 TAMPA, FL 33637 CERTIFICATE OF AUTHORIZATION 4356	CITY OF FERNANDINA BEACH TRANSPORTATION DEPARTMENT		FRONT & ALACHUA ST INTERIM DESIGN EXHIBIT	SHEET NO. EX-1
DATE	DESCRIPTION	DATE	DESCRIPTION			COUNTY	PROJECT ID		
						NASSAU	67-0268.00		



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REVISIONS				AYRES TRANSPORTATION	JEFFREY SIEWERT, P.E. P.E. LICENSE NUMBER 39196 AYRES ASSOCIATES 8875 HIDDEN RIVER PKWY, SUITE 200 TAMPA, FL 33637 CERTIFICATE OF AUTHORIZATION 4356	CITY OF FERNANDINA BEACH TRANSPORTATION DEPARTMENT		FRONT & ALACHUA ST FUTURE DESIGN EXHIBIT	SHEET NO. EX-2
DATE	DESCRIPTION	DATE	DESCRIPTION			COUNTY	PROJECT ID		
						NASSAU	67-0268.00		



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

AYRES
TRANSPORTATION

JEFFREY SIEWERT, P.E.
P.E. LICENSE NUMBER 39196
AYRES ASSOCIATES
8875 HIDDEN RIVER PKWY, SUITE 200
TAMPA, FL 33637
CERTIFICATE OF AUTHORIZATION 4356

CITY OF FERNANDINA BEACH TRANSPORTATION DEPARTMENT	
COUNTY	PROJECT ID
NASSAU	67-0268.00

**ROUNABOUT AUTOTURN
ANALYSIS EXHIBIT**

SHEET NO.
EX-3

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shoreline



AVRES

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Questions?



CITY OF FERNANDINA BEACH
AMELIA RIVERFRONT PARK +
ASSOCIATED IMPROVEMENTS

Conceptual Master Plan Development
Commission Feedback Session
January 28, 2020

From: Capt Allen

Sent: Friday, January 24, 2020 7:29 PM

To: Capt Allen

Subject:

Search

Menu

Environmental Laws & Regulations

Garbage in the Water is Ugly and Dangerous

Garbage can also create entanglement, ingestion, and aesthetic problems for animals and boaters. Plastics in particular last for decades in the environment.

In the Gulf of Mexico, birds have been seen feeding cigarette butts to their young. In Marina Del Rey, cool water intakes for inboard boats have sucked up plastic bags, causing engines to overheat. In the Great Lakes, old rope and monofilament fishing line have wrapped around propellers, causing other engine problems. The problem is everywhere, but we all have a role to play in cleaning up our local boating waters.

The bird in this photo has its head stuck in a plastic six-pack container.

The Law

Under federal law, it is illegal to toss ANY garbage from a boat while you are anywhere in lakes, rivers, bays, sounds, and offshore in the ocean less than 3 miles. Yes, this means you can't throw a banana peel or your half-eaten sandwich overboard.

Violations may result in civil penalties up to \$25,000, a fine of up to \$50,000 and/or a prison sentence of up to 5 years! (State anti-littering laws may also apply on your boating waters.) The further offshore you go in the ocean, the more things you can legally dispose of from your boat. But you must always keep plastic items onboard for later disposal ashore.

Remember that while on inland and coastal waters where most of us do our boating, no garbage should go overboard. **The only exception to this rule is fish waste**, which under federal law, you can still put back into the water.

Please note that this law only covers garbage, and does not cover sewage (black water) or sink or shower water (grey water). These will be discussed under the sewage section below.

Garbage Disposal Regulations for U.S. Waterways

Boat Position Illegal to Dump

Lakes, Rivers, Bays, Sounds, and 0-3 miles from shore Plastic, rags, glass, food, metal, crockery, dunnage, lining & packaging, materials that float

3-12 Miles Plastic, rags*, glass*, food*, metal*, crockery*, dunnage, lining & packaging, materials that

float

12-25 Miles Plastic, dunnage, lining & packing, materials that float

25 miles or more Plastic

Dunnage-- This refers to packing materials normally associated with commercial shipping such as packing foam or pallets

Plastics--This includes such things as chip or garbage bags, plastic bottles, fishing line, and cigarette butts

* Unless ground smaller than one inch

Specific Requirements

There are additional requirements based on how long your boat is. If you have a boat 26' or longer, you must have a written garbage placard and an oil discharge placard "prominently posted" to remind you and your crew what can be thrown overboard and what can't. The placards must be permanently attached, be made of durable material, and must be at least 4X9 inches in size. Great Lakes boaters must display a garbage placard specifically designed for the Great lakes.

If your boat is 40' or longer, you must also have a written waste management plan, stating how you deal with the collected waste onboard, who handles it, and where it is disposed. This can be as short as one paragraph. We recommend that you keep your plan in your onboard ships papers. Click here for a sample waste management plan.

Also in this Chapter

Environmental Laws & Regulations

Aquatic Nuisance Species

Human Waste Disposal

Disposal of Toxic Substances

Environmental Tips

Study Guide Table of Contents

PREVIOUS PAGE

Fueling Your Boat

Trip Planning & Preparation

NEXT PAGE

Aquatic Nuisance Species

The Environment

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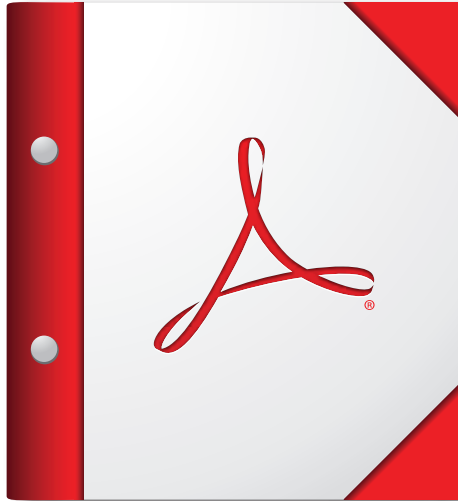
147 Old Solomons Island Road, Suite 513 Annapolis, Maryland 21401

+1-800-245-BOAT (2628)

smartboating@boatus.com

About the Foundation

The BoatUS Foundation for Boating Safety and Clean Water is an innovative leader promoting safe, clean and responsible boating.



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Get Adobe Reader Now!

Current	Daily Rate	Weekly Rate	Monthly Rate	Reported Income for mooring ball only				
				2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
Usable Balls				15	15	12	12	10
	20	105	360	\$ 25,260	\$ 30,570	\$ 33,939	\$ 11,853	\$ 27,333
Per Ball				\$ 1,684	\$ 2,038	\$ 2,828	\$ 988	\$ 2,278
Proposed	Daily Rate	Weekly Rate	Monthly Rate	Anticipated Income				
				2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
72 Balls				15	15	12	12	12
Current rate w/72 balls				\$ 121,248	\$ 146,736	\$ 203,634	\$ 71,118	\$ 163,998
72 balls w/ 25 % Increase				\$ 151,560	\$ 183,420	\$ 254,543	\$ 88,898	\$ 204,998

INCOME

\$ 254,543

COST (4000 PER BALL)

\$ 288,000

ROI

14 MONTHS

|

Current	Daily Rate	Weekly Rate	Monthly Rate	Reported Inco	
				2013-2014	2014-2015
Usable Balls				15	15
	20	105	360	\$ 25,260	\$ 30,570
Per Ball				\$ 1,684	\$ 2,038
	Daily Rate	Weekly Rate	Monthly Rate		
Proposed				Antic	
				2013-2014	2014-2015
72 Balls				15	15
Current rate w/72 balls				\$ 121,248	\$ 146,736
72 balls w/ 25 % Increase				\$ 151,560	\$ 183,420

INCOME

\$ 254,54

COST (4000 PER BALL)

\$ 288,00

ROI

14 MONTH

ome for mooring ball only		
2015-2016	2016-2017	2017-2018
12	12	12
\$ 33,939	\$ 11,853	\$ 27,333
\$ 2,828	\$ 988	\$ 2,278
cipated Income		
2015-2016	2016-2017	2017-2018
12	12	12
\$ 203,634	\$ 71,118	\$ 163,998
\$ 254,543	\$ 88,898	\$ 204,998

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