# Backup Information for 2021 FIND Grant Application Legislation

The following five projects were recommended for the 2021 FIND grant project list by the Jacksonville Waterways Commission at their meeting on 1/13/2021.

## **Goodbys Creek Dredge**

- City received a 2018 FIND grant for the design phase of this dredge project which was done by RS&H and all necessary permits from DEP and USACE have been received.
- The city boat ramp located at the intersection of the Goodbys Creek and San Jose Blvd. is a wellused ramp. The ramp can handle all size vessels, although the access channel has become silted in over the years making it harder for some vessels to navigate at low tide. The goal of this project is to dredge the marked channel from the ramp to the confluence with the St. Johns River to ensure reliable functionality of the ramp. This area was last dredged in 2008. The proposed dredge is expected to have a lifespan of 15-20 years.
- The opinion of probable construction cost provided by RS&H is \$747,663. Public Works (Bob Scott) and Parks (Brian Burket) reviewed the estimate and rounded up to \$750,000 and added 10% (\$75,000) to cover internal Public Works costs (i.e. project management and inspection fees) which are not reimbursable by FIND. Therefore, the FIND grant award request is \$375,000 and City cost is \$450,000, totaling \$825,000.
- Expect to receive grant award in October 2021 and construct project in 2022.
- Attached are the current design plans.

# **Castaway Island Dredge**

- City received a 2018 FIND grant for the design phase of this dredge project which is being done by RS&H and all necessary permit applications to DEP and USACE have been submitted.
- The dock at Castaway Island Preserve is popular for launching kayaks and fishing. The approach to the dock has become silted in over the years making it unusable at low tide. This area was last dredged in 2009. The next dredge is expected to have a lifespan of 15-20 years.
- The opinion of probable construction cost provided by RS&H is \$738,000 which includes 20% contingency. Public Works (Bob Scott) and Parks (Brian Burket) reviewed the estimate and increased the cost to \$800,000 and added 10% (\$80,000) to cover internal Public Works costs (i.e. project management and inspection fees) which are not reimbursable by FIND. Therefore, the FIND grant award request is \$400,000 and City cost is \$480,000, totaling \$880,000.
- Expect to receive grant award in October 2021 and construct project in 2022.
- Attached are the current design plans.

#### **Riverview Park Boat Ramp**

- City received a 2018 FIND grant for the design phase of this new single-lane boat ramp which is currently being designed by Prosser and all necessary permit applications to DEP and USACE have been submitted.
- The Maritime Management Plan identified this site as having good potential for a small, neighborhood ramp to take pressure off other ramps in the area.

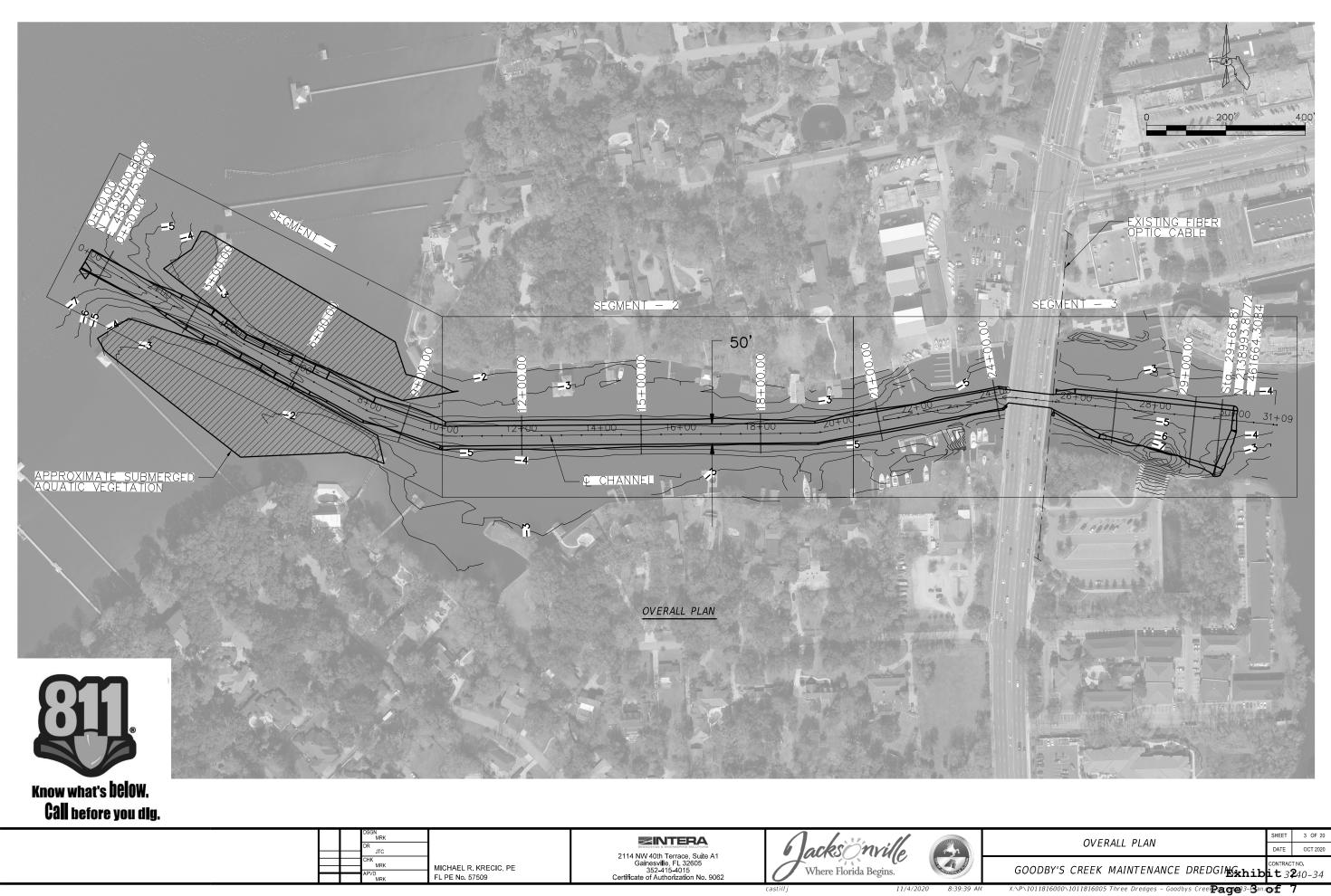
- The opinion of probable construction cost provided by Prosser is \$900,000 which includes a 30% contingency. Public Works (Bob Scott) and Parks (Brian Burket) reviewed the estimate and added 10% (\$90,000) to cover internal Public Works costs (i.e. project management and inspection fees) which are not reimbursable by FIND. Therefore, the FIND grant award request is \$450,000 and City cost is \$540,000, totaling \$990,000.
- Expect to receive grant award in October 2021 and construct project in 2022.
- Attached are the current design plans.

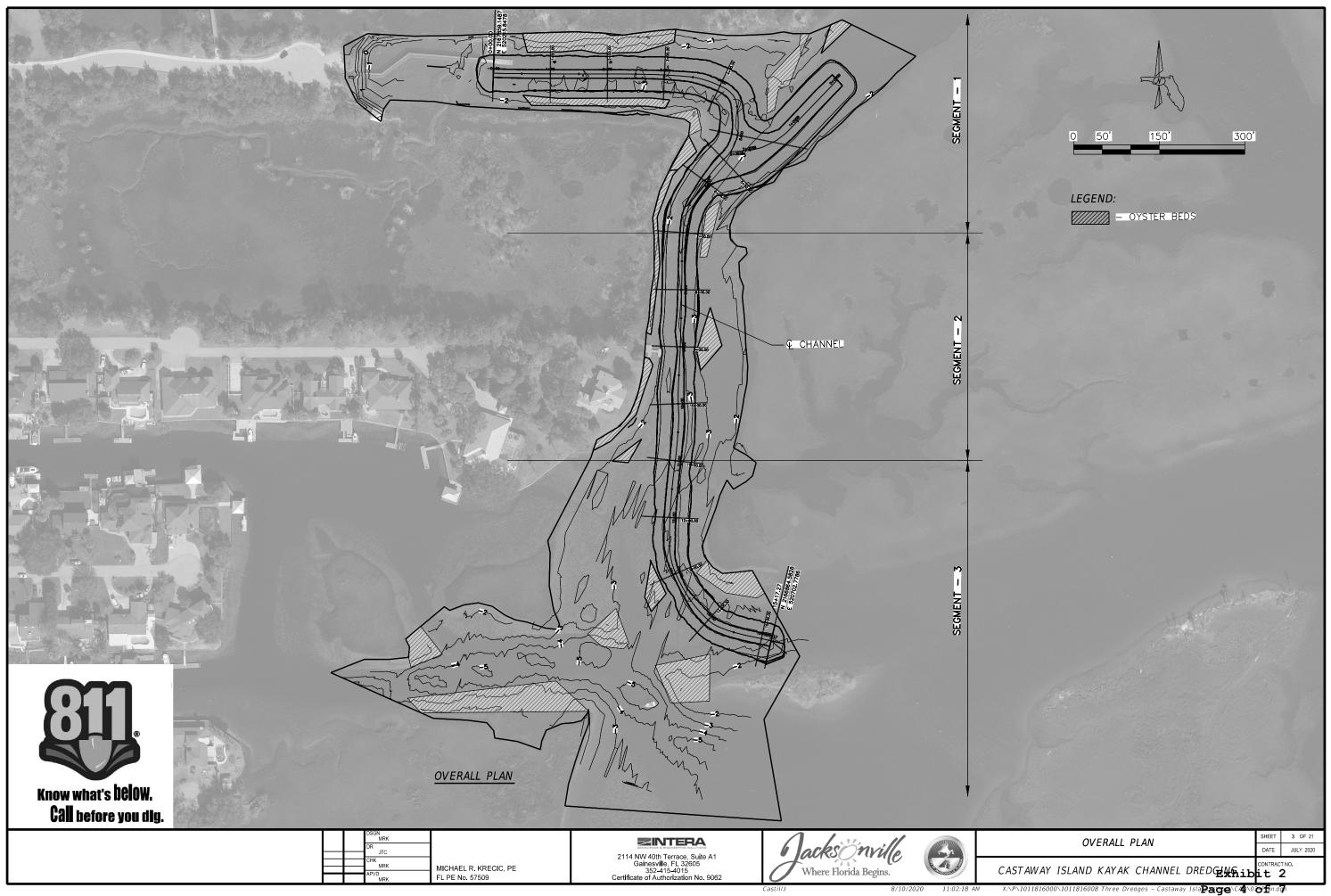
## **Exchange Club Island Park Development**

- City received a 2018 FIND grant for the design phase of the next round of park development on the island which has been completed by HDR and all necessary permits have been received.
- The plans include expansion of the trail system with wetland crossings, additional picnic shelter, designated tent campsites and a waterless restroom.
- The opinion of probable construction cost provided by HDR is \$281,400 which includes a 10% contingency. Public Works (Bob Scott) and Parks (Brian Burket) reviewed the estimate and increased the cost to \$350,000 and added 10% (\$35,000) to cover internal Public Works costs (i.e. project management and inspection fees) which are not reimbursable by FIND. Therefore, the FIND grant award request is \$175,000 and City cost is \$210,000, totaling \$385,000.
- Expect to receive grant award in October 2021 and construct project in 2022.
- Attached are the current design plans.

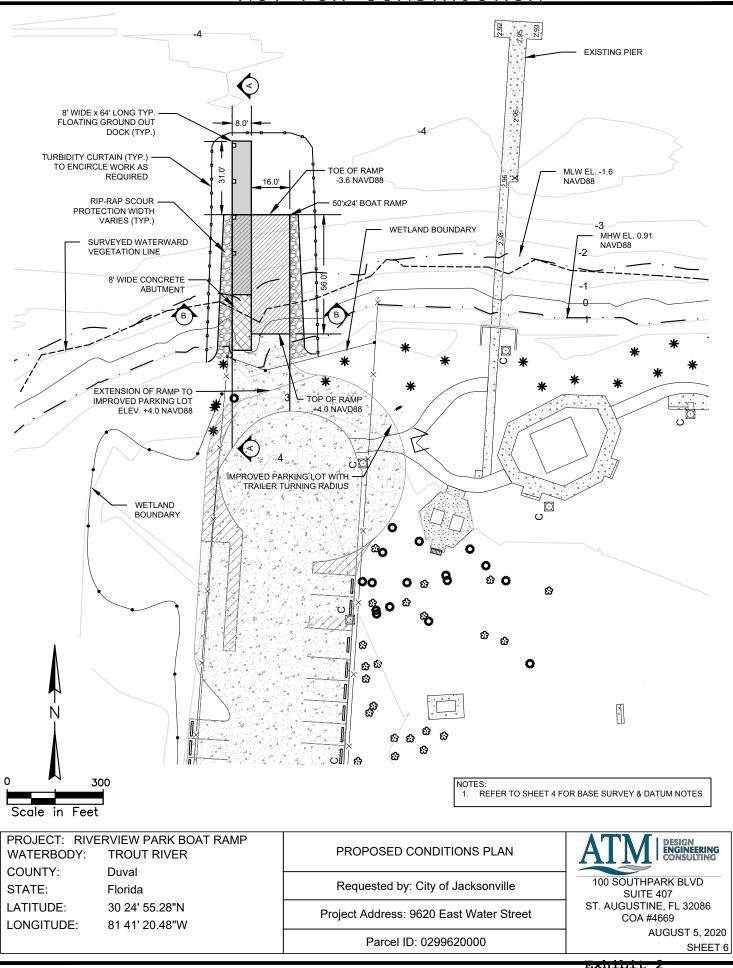
#### **Reed Island Park Development**

- City received a 2018 FIND grant for the design phase of a dock and park facilities on Reed Island which is being designed by Prosser and has already received a permit from DEP and awaiting on another permit from USACE.
- This undeveloped island park is only accessible by the public from the water. The project will include construction of a boat dock, two picnic shelters and trail system.
- The opinion of probable construction cost provided by Prosser is \$728,733 which includes a 20% contingency. Public Works (Bob Scott) and Parks (Brian Burket) reviewed the estimate and increased the cost to \$750,000 and added 10% (\$75,000) to cover internal Public Works costs (i.e. project management and inspection fees) which are not reimbursable by FIND. Therefore, the FIND grant award request is \$375,000 and City cost is \$450,000, totaling \$825,000.
- Expect to receive grant award in October 2021 and construct project in 2022.
- Attached are the current design plans.





# FOR PERMITTING PURPOSES ONLY NOT FOR CONSTRUCTION



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