Project Location
Project History

Portage Facility Concept for C51 Canal
(from Intracoastal Waterway Plan for PBC, Jan 2009)
Preliminary Feasibility Analysis (completed Jan 2015)

- Boat sizes up to 25’ long; 5 ½’ high
- 1,400 properties studied for value improvement
- 20-40% potential increase in value ($38-77M)
- Strong economic development potential
- Quality of life enhancement
- Benefits to marine industries & ecotourism
Current Conditions
Sample Boat Lifts
Project Funding & Tasks

• Legislative appropriation through DEO ($286,900) for TCRPC to select consulting engineering firm and manage project
• All work completed by June 30, 2017
• Scope of Work:
  • Conduct RFQ process to select consulting engineering team
  • Perform engineering analysis & preliminary design work
  • Complete surveys, hydrologic analysis, geotechnical engineering
  • Complete data collection & analysis
  • Produce engineering & design work to address project permitting requirements of SFWMD & FDEP
# RFQ Selection Process

## RFQ PROCESS TIMELINE

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
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</thead>
<tbody>
<tr>
<td>Publication of RFQ</td>
<td>August 1, 2016</td>
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<tr>
<td>Responses Due to TCRPC</td>
<td>August 22, 2016</td>
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<tr>
<td>(6 received)</td>
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<tr>
<td>RFQ Selection Committee: Review of Responses; Preliminary Ranking</td>
<td>August 29, 2016</td>
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<tr>
<td>(3 selected for short-list)</td>
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<tr>
<td>RFQ Selection Committee: Review of Presentations; Final Ranking:</td>
<td>September 12, 2016</td>
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<tr>
<td>1 – Taylor Engineering</td>
<td></td>
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<td>2 – Keith &amp; Schnars</td>
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<tr>
<td>3 – Calvin Giordano</td>
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Staff Recommendation:

Council should authorize the Executive Director, in consultation with Council’s attorney, to execute a contract with the top-ranked engineering firm on behalf of Council.