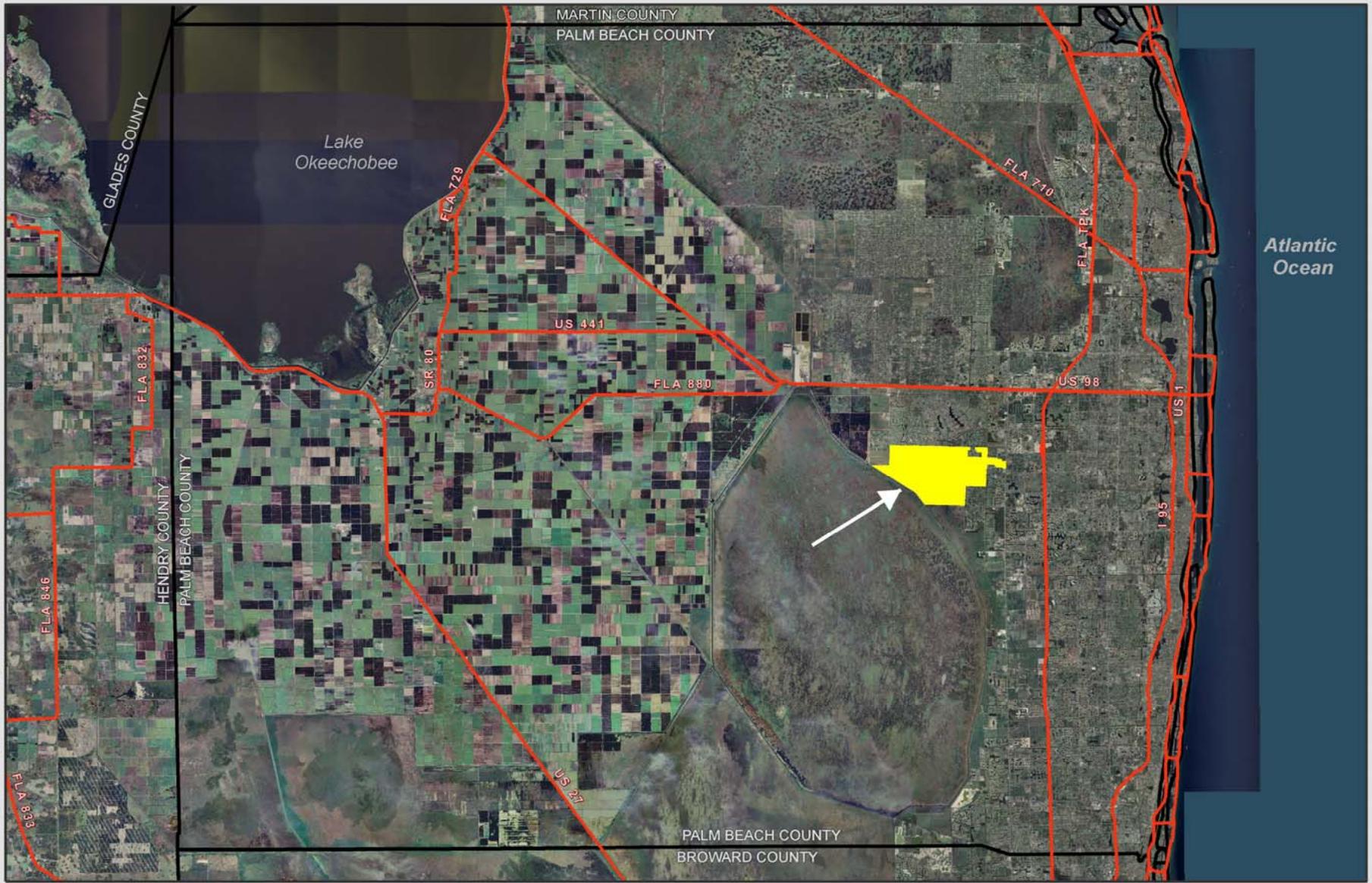


A vertical strip on the left side of the slide contains five small images: green leaves, a sunset over water, a boat on water, a red boat with a yellow life preserver, and two white birds on a shore.

ACME Improvement District Basin  
B Long Range Plan  
November 15, 2007

Robert M. Brown, Director  
Environmental Resource Regulation Department



### Acme Basin B Modification - Village of Wellington

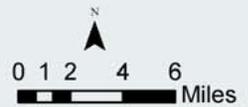
- APPLICATION: 070330-35
- ROADS
- COUNTY LINES



Map made by: Lynn J. Cox  
 Environmental Resource Regulation  
 Map Date: October 29, 2007  
 Imagery: 2004-2005 DOQQ, Natural Color, 1mtr

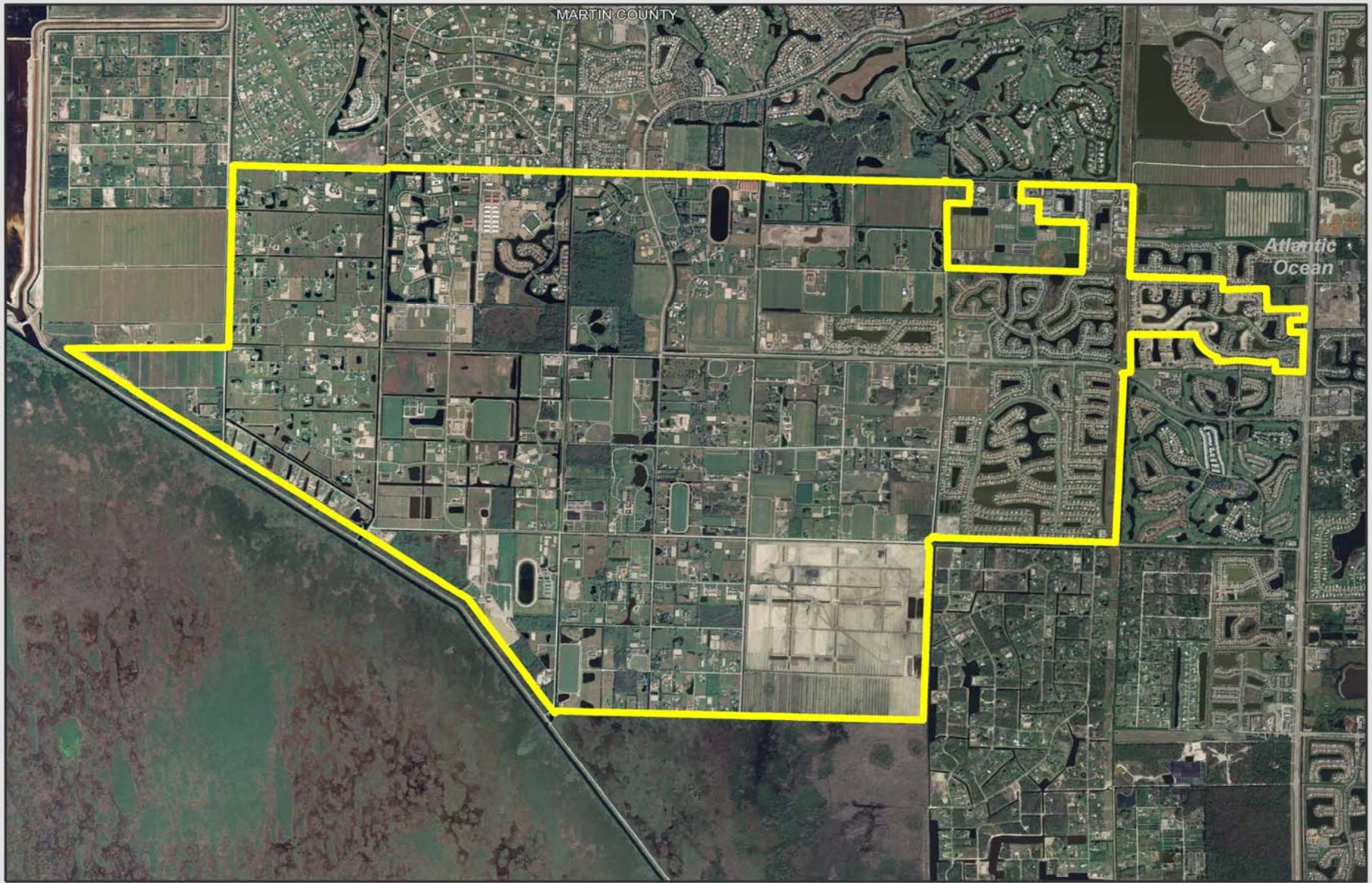


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MARTIN COUNTY

Atlantic Ocean



### Acme Basin B Modification - Village of Wellington

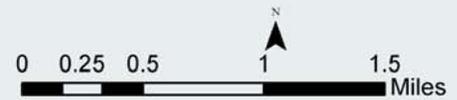
 APPLICATION: 070330-35  
 ROADS



Map made by: Lynn J. Cox  
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# ACME Improvement District Basin B Long Range Plan

- **April 12, 2006 – ACME Improvement District (Village of Wellington) permit modified**
- **Basin B (southern basin) rerouted from direct discharge to the Loxahatchee Refuge to discharge north through Basin A (north basin) to the C-51 Canal and then STA 1E**
- **A new pump station (Pump Station 7) constructed by the Village of Wellington as part of Everglades Long Term Plan (permit issued to SFWMD by DEP)**

# Acme Basin B Discharge Project Project Features



# ACME Improvement District Basin B Long Range Plan

- **This permit modification authorizes transfer of Pump Station 7 to ACME Improvement District (Village of Wellington) for final construction and operation and maintenance**
- **This permit modification also authorizes implementation of a permit criteria manual which identifies requirements for proposed development in Basin B**

# ACME Improvement District Basin B Long Range Plan

- **The permit criteria manual will be used by the Village of Wellington to ensure that proposed development in Basin B provides adequate water quality treatment and storage**
- **The criteria includes building size restrictions, site grading requirements, detention pond and control structure requirements, filter marshes in ponds, etc.**

# Staff Recommendation

**Approve Environmental Resource Permit Modification Application 070330-35 for the implementation of the Permit Criteria and Best Management Practices Manual for Works in the Village of Wellington and for the authorization for construction and operation of Pump Station 7 for a project known as ACME Improvement District Basin B Long Range Plan.**