

# Lake Region Water Treatment Plant Project

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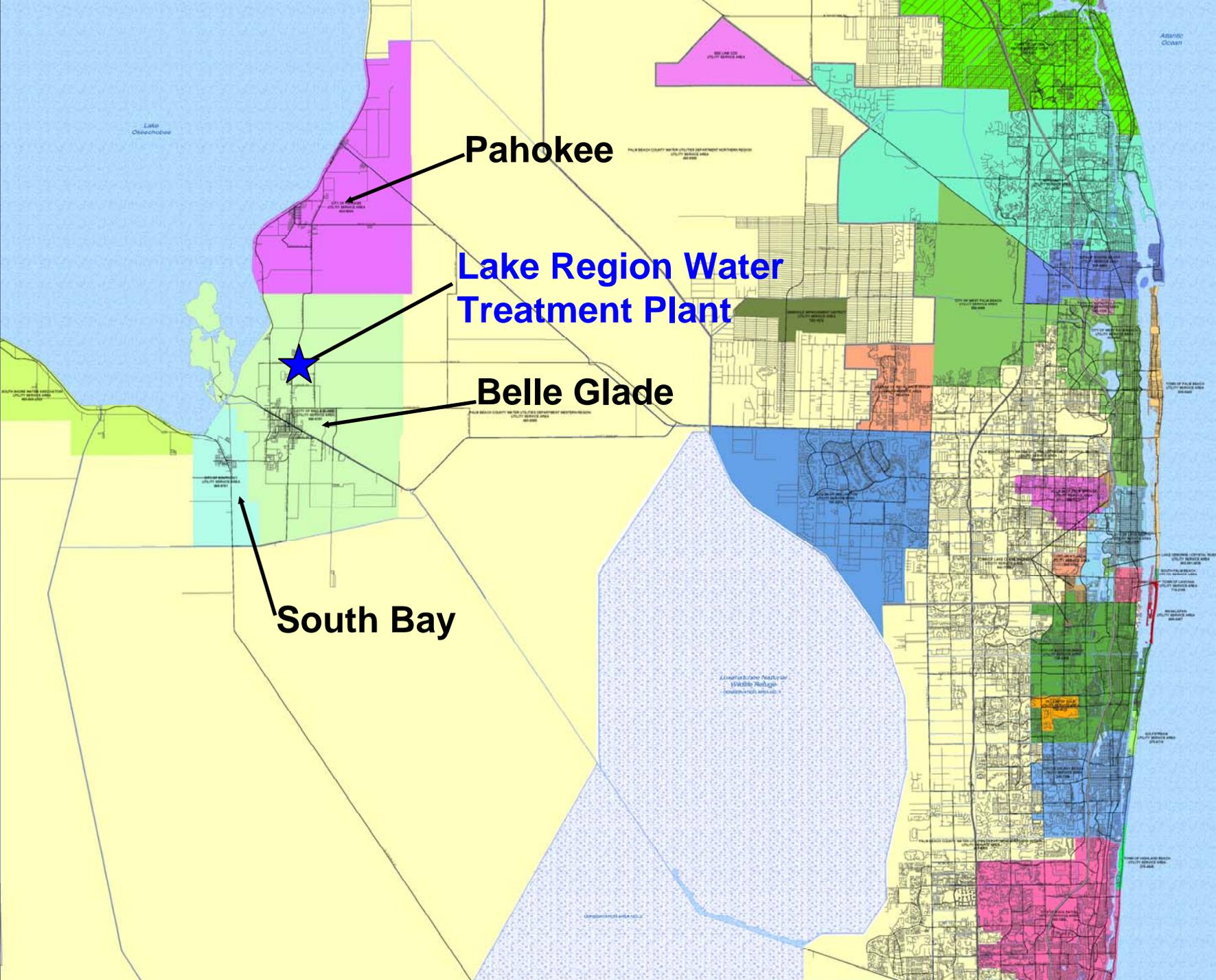


**Pahokee**

**Lake Region Water Treatment Plant**

**Belle Glade**

**South Bay**



# Lake Region Water Treatment Plant

- Plant capacity: 10 million gallons per day
- The Upper Floridan Aquifer water will be used as an alternative to Lake Okeechobee
- Treatment method: Reverse Osmosis
- Benefits:
  - Floridan Aquifer - reliable & drought-proof source
  - Better quality water
  - Reduces demands on water for the Everglades



**Storage Tank**

**RO Building**

# Funding Sources

- **Total Project Cost: \$58 million**
- **District Contribution : \$11.1 million**
- **Current Fund Source: \$1.5 million  
Ecosystem Management & Restoration  
Trust Fund (FY08 Community Budget  
Issue Request)**

# Resolution

**A Resolution of the Governing Board of the South Florida Water Management District to authorize entering into an 8-month cooperative agreement with Palm Beach County Water Utilities Department for construction of the Lake Region Water Treatment Plant in the amount of \$1,500,000, for which dedicated funds (State Appropriation) are budgeted; providing an effective date.**