



Florida Department of Environmental Protection Office of Resilience and Coastal Protection 2020 Program Updates

**Florida Shore and Beach Preservation Association
September 17, 2020**



Beaches moved to Ecosystem Programs!



Land and Recreation

- State Parks (175 parks and trails)
- State Lands (manages over 12 million acres of public lands)

Regulatory Programs

- Water Resource Management
- Waste Management
- Air Resource Management
- Law Enforcement/ Emergency Response
- Florida Geological Survey

Ecosystem Programs

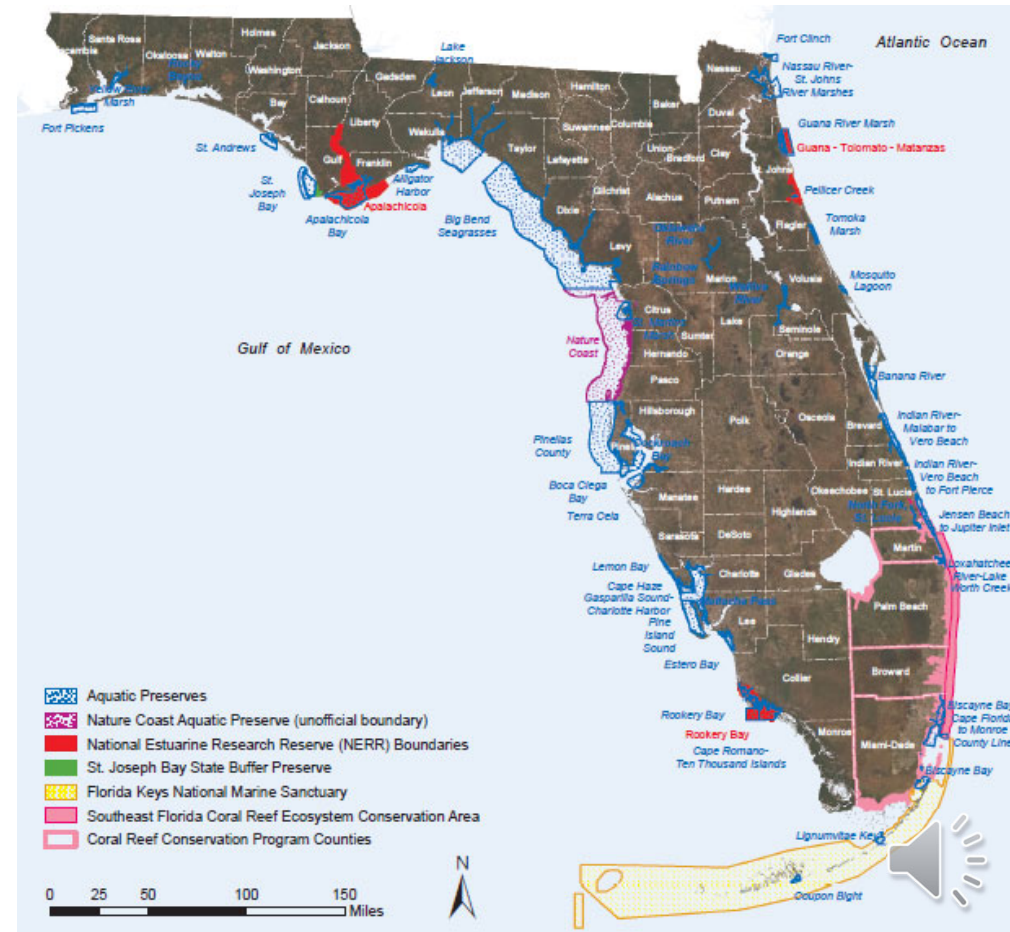
- Resilience and Coastal Protection
- Environmental Assessment and Restoration
- Water Restoration Assistance
- Water Policy and Ecosystem Restoration



Coastal and Aquatic Managed Areas



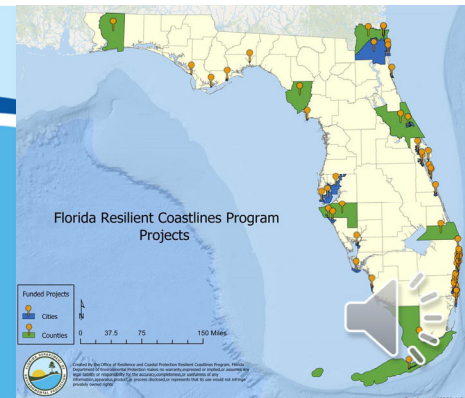
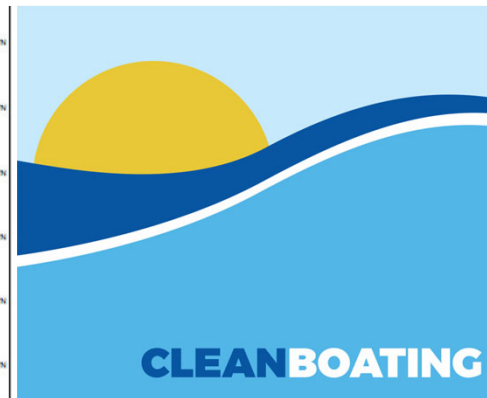
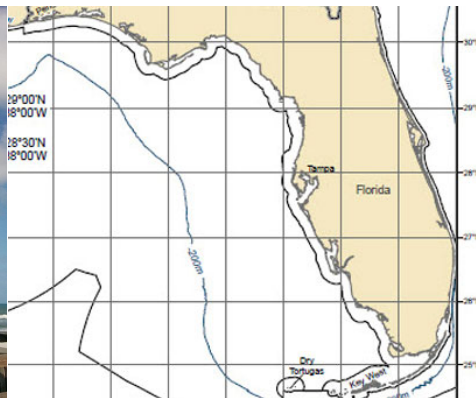
- 42 Aquatic Preserves
- St. Joseph Bay State Buffer Preserve
- 3 National Estuarine Research Reserves (NERR)
- Florida Keys National Marine Sanctuary
- Coral Reef Conservation Program



Central Office Program Areas



- **Florida Coastal Management**
- **Offshore/Outer Continental Shelf**
- **Clean Boating and Clean Vessel Act**
- **Florida Resilient Coastlines**
- **Beach and Inlet Management**



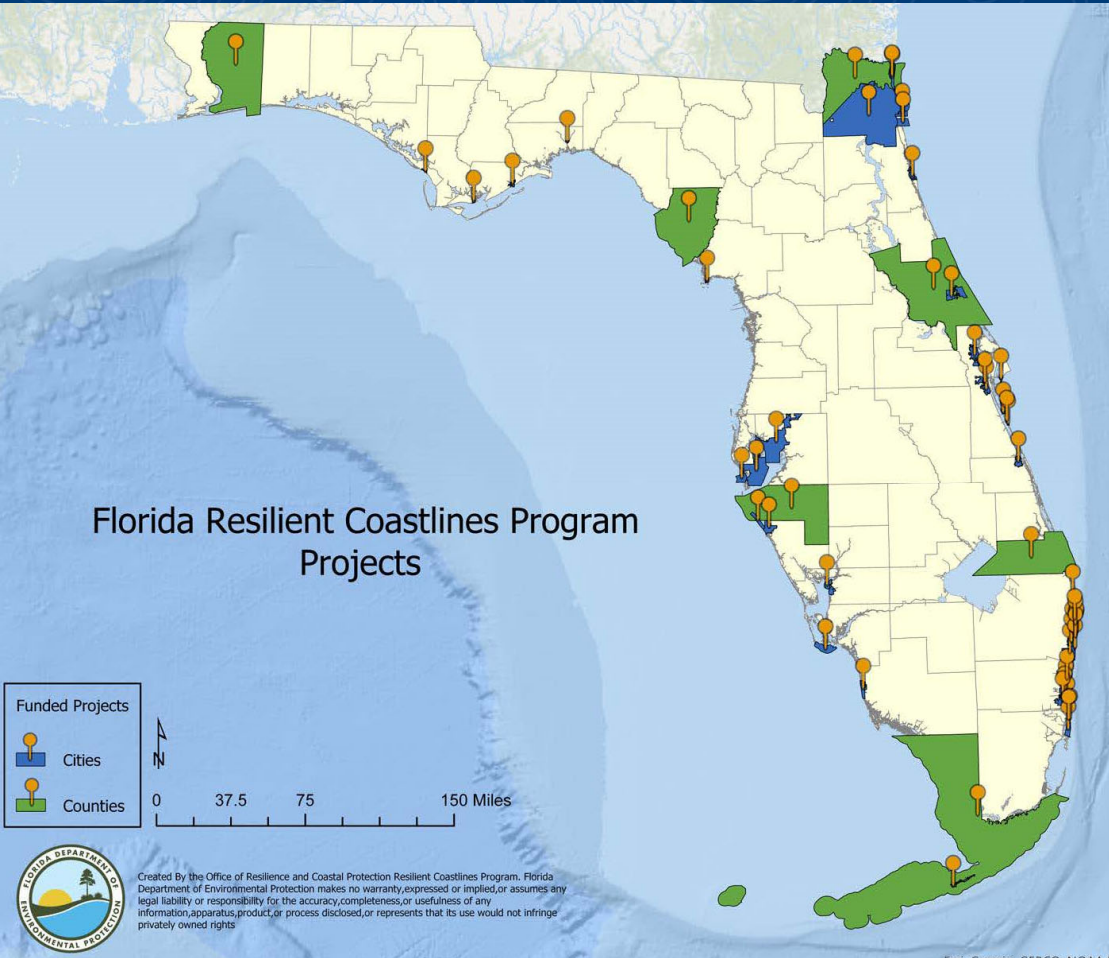
Program Updates



- **Beach Field Services (BFS)**
- **Beach Management Funding Assistance (BMFA)**
- **Beaches, Inlets and Ports (BIP)**
- **Coastal Construction Control Line (CCCL)**
- **Coastal Engineering and Geology (CEG)**
- **COVID response**
- **Hurricane Response**



Resilient Coastlines Initiative



STATEWIDE INITIATIVES

- Coastal Resilience Forum
- Developing and piloting Adaptation Action Areas
- Technical assistance and planning documents

94 COMMUNITY PROJECTS

- Adaptation/Resilience Plans
- Vulnerability Assessments
- Living Shorelines
- Stormwater Outfalls

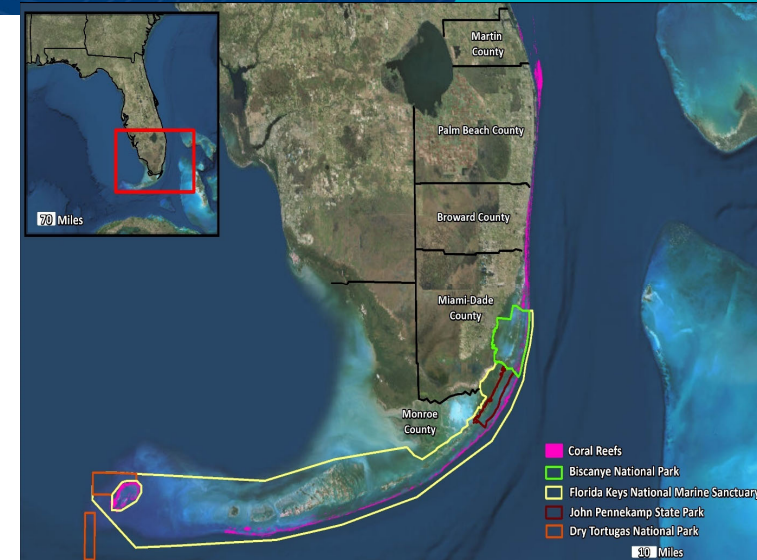
SLIP Study Implementation



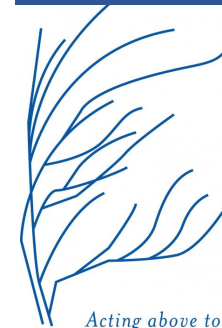
Coral Resilience and Disease Response



- **DEP represents Florida on U.S. Coral Reef Task Force and U.S. All Islands Coral Reef Committee**
- **Leading response efforts to Stony Coral Tissue Loss Disease (SCTLD)**
- **Coral Reef Protection and Restoration Grant for community efforts to protect the coral reef**
<https://protectingfloridatogether.gov/Grants>
- **Conserving Florida's Coral Reef**
<https://floridascoralreef.org/>



Florida's Coral Reef



Acting above to protect what's below.

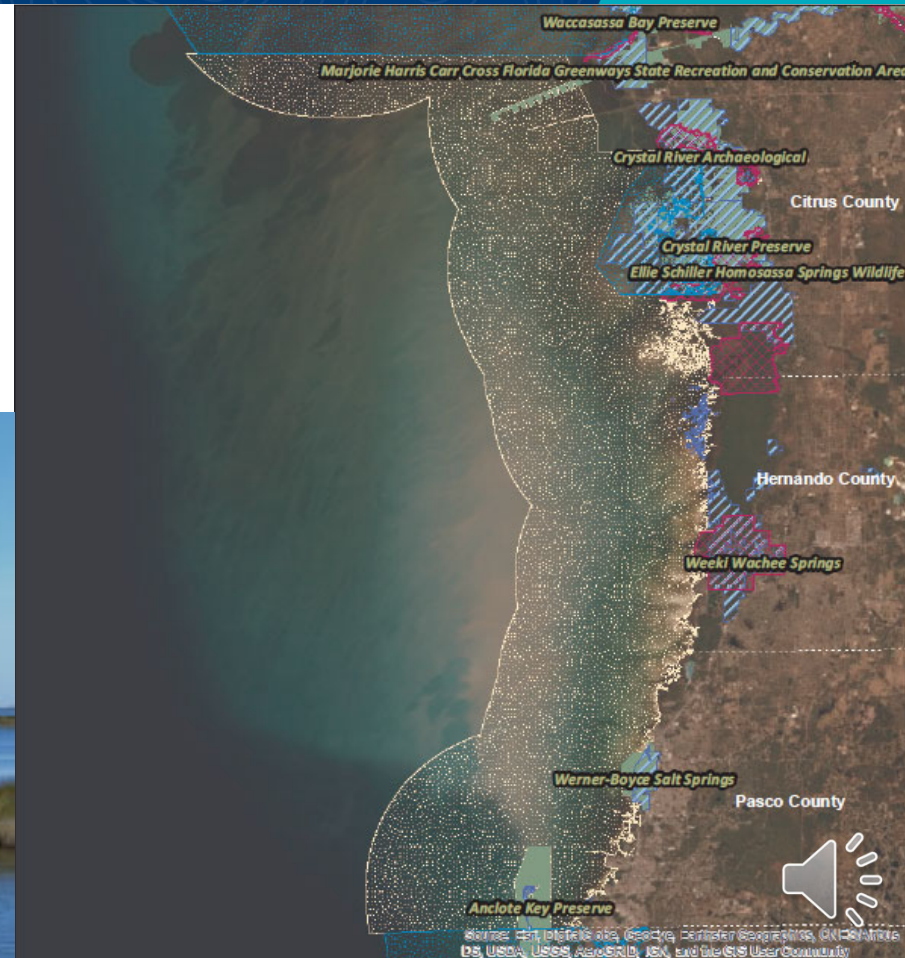
Southeast
Florida
Coral Reef
Initiative



Nature Coast Aquatic Preserve



- **First AP created in 31 years**
- **Citrus, Hernando and Pasco Counties**
- **400,000 acres**
- **Outstanding Florida Water**



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