



FLORIDA
DEPARTMENT *of*
ECONOMIC
OPPORTUNITY

Florida Keys Area of Critical State Concern Annual Report

Work Program Status for Monroe County, Marathon and Islamorada



Purpose of designation:

Provide a land and water management system that balances growth with:

- Capacity of Public Facilities
- Protection of Property Rights
- Facilitating a Diverse Economy
- Protection of Natural Resources



Florida Administrative Codes

Major Goals

- Water Quality Improvement
- Habitat Protection for Threatened and Endangered Species
- Ensure Safe Hurricane Evacuation
- Increase Affordable Housing





Good Water Quality - Low Nutrients



Economic Impact

- Tourism and Ocean Recreation
 - \$2.3 Billion in annual sales
 - 58% of the jobs (33,000)
- NAS Key West
\$536 Million



Florida Keys Wastewater Treatment

Upgrade to Advanced Treatment Standards by 2015:

20,200 Septic Systems

– status: 8,700 remaining

246 Private Package Plants

– status: 88 remaining

2,800 cesspits

– status: 1,000 remaining



Funding Share



Cost: \$814 million

Estimated cost of remaining facilities

Cudjoe: \$150 million

Islamorada: \$100 million

| Funding Source | Millions |
|----------------|--------------|
| Local | \$285 |
| Federal/State | \$135 |
| SRF Loan | \$144 |
| Total | \$564 |

Monroe County

- 64% of tasks complete/6 early
- Upgraded Hawks Cay Wastewater Treatment Plant



- Design for Cudjoe Wastewater Treatment Plant
- Re-evaluated Tier Designation of 3,100 parcels



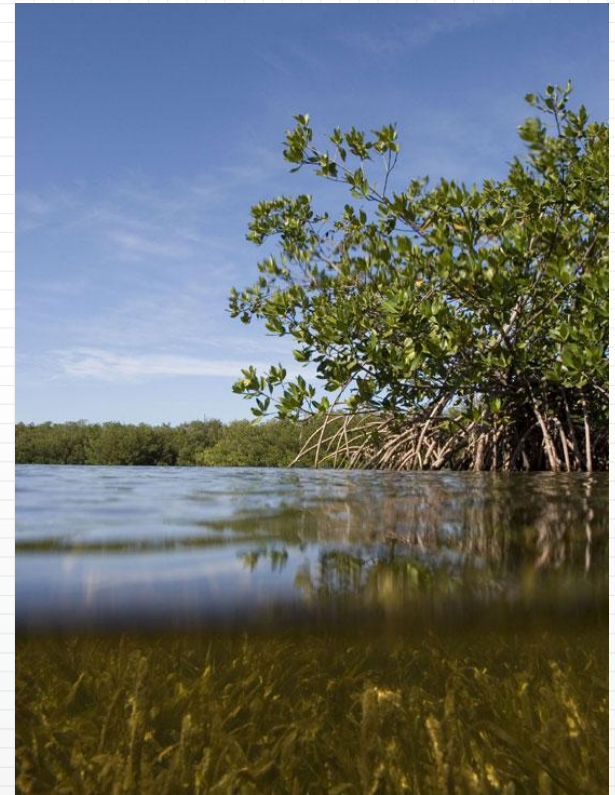
Islamorada

- 69% of Tasks Completed
- Selected a Design, Build, Operate, Finance Contractor
- Negotiated with Key Largo Wastewater District for treatment capacity; no contract



Marathon

- 94% of tasks completed/5 early
- **ALL** wastewater plants and stormwater systems constructed
- Connections to wastewater system ongoing; 33% complete
- Land acquisition policies amended



Outstanding issues:

- **Monroe County**

Financial Plan

Due: February 29, 2012

- **Islamorada:**

Construction Status Report

Due: January 31, 2012



Conclusion

- Accept the 2011 Annual Report
- Continue the Florida Keys Area of Critical State Concern designation
- Accept the Department's recommendation that substantial progress has been achieved
- Authorize a "one-time" award of 100 transient units within a plan amendment for Marathon.
- Add the discussion of future transient allocation to the Hurricane Evacuation Clearance Modeling Workshops

