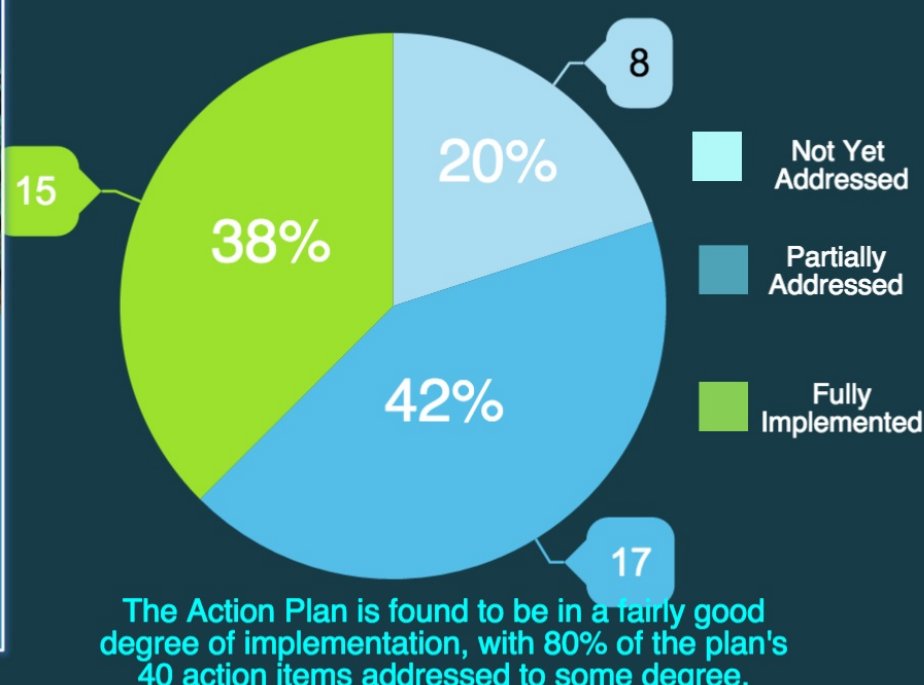
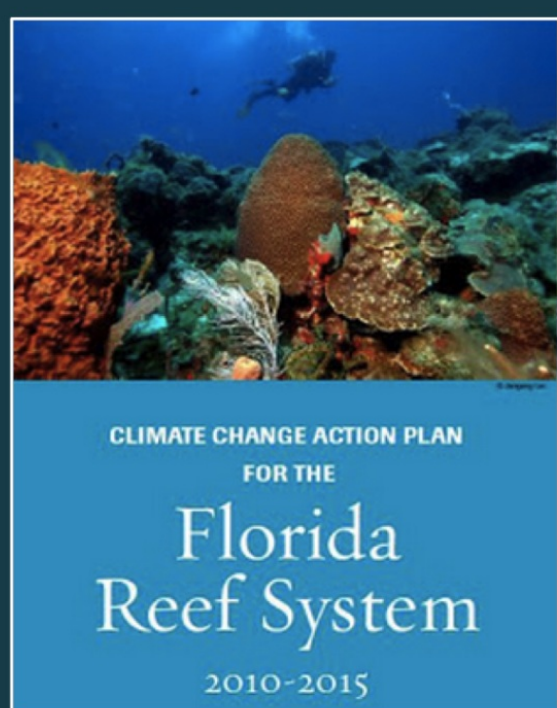
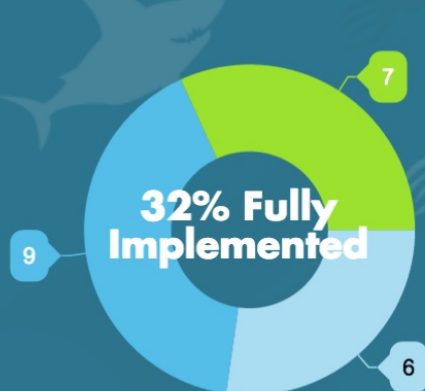


REPORT CARD

Climate Change Action Plan for the Florida Reef System 2010-2015



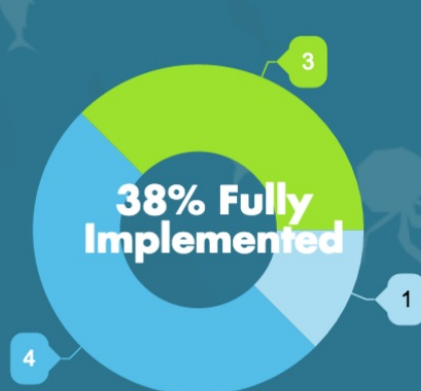
STATUS OF INDIVIDUAL OUTCOMES



Management Strategies
Comprises 55% of the plan



Vulnerable Community & Industry Awareness
Comprises 25% of the plan



Scientific Research
Comprises 20% of the plan

What is the Climate Change Action Plan for the Florida Reef System?

A document to guide decision makers to address the negative impacts of climate change on Florida's coral reef ecosystem. The action plan addresses a wide variety of issues to ensure the social, economic, and ecological resilience of Florida's reef community. Impacts addressed include:

Climate-Related

- CORAL BLEACHING
- OCEAN ACIDIFICATION
- SEA LEVEL RISE
- HURRICANE VULNERABILITY
- RANGE SHIFTS
- THREATENED & ENDANGERED SPECIES

Human-Related

- DREDGING
- BEACH RENOURISHMENT
- WATER QUALITY
- LAND-BASED POLLUTION
- FISHING/DIVING/OTHER USES
- GHOST FISHING

View the complete action plan at ecoadapt.org

SUCCESSES

Through several programs, community members are empowered to be actively engaged in reef monitoring and influence management decisions.

The region heavily monitors and responds to coral bleaching events through the success of the Disturbance Response Monitoring Program and Bleach Watch.

Broward, Miami-Dade, Palm Beach, and Monroe Counties have updated their comprehensive plans to mitigate and adapt to the impacts of climate change.

SOUTHEAST FLORIDA
REGIONAL COMPACT
CLIMATE CHANGE



OPPORTUNITIES

Ghost fishing of derelict lobster traps continues to negatively impact the reef.

Integrating climate change research into fisheries management is still needed at the state level.

Increased law enforcement presence on the water is needed to ensure regulatory compliance.

For more **INFORMATION** visit CAKEx.org
in partnership with EcoAdapt - info@ecoadapt.org
by Mallory Morgan mallorymorgan32@gmail.com

