



# Status of Plans for International Offshore Oil Exploration

# Florida Keys Area Committee (AC)

## Who are they & What do they do?

The AC is a group of Federal, State and Local stakeholders who seek to enhance the response communities ability to mitigate substantial threats or actual incidents through coordinated planning processes. Through these processes they continually enhance the response posture of the Florida Keys.

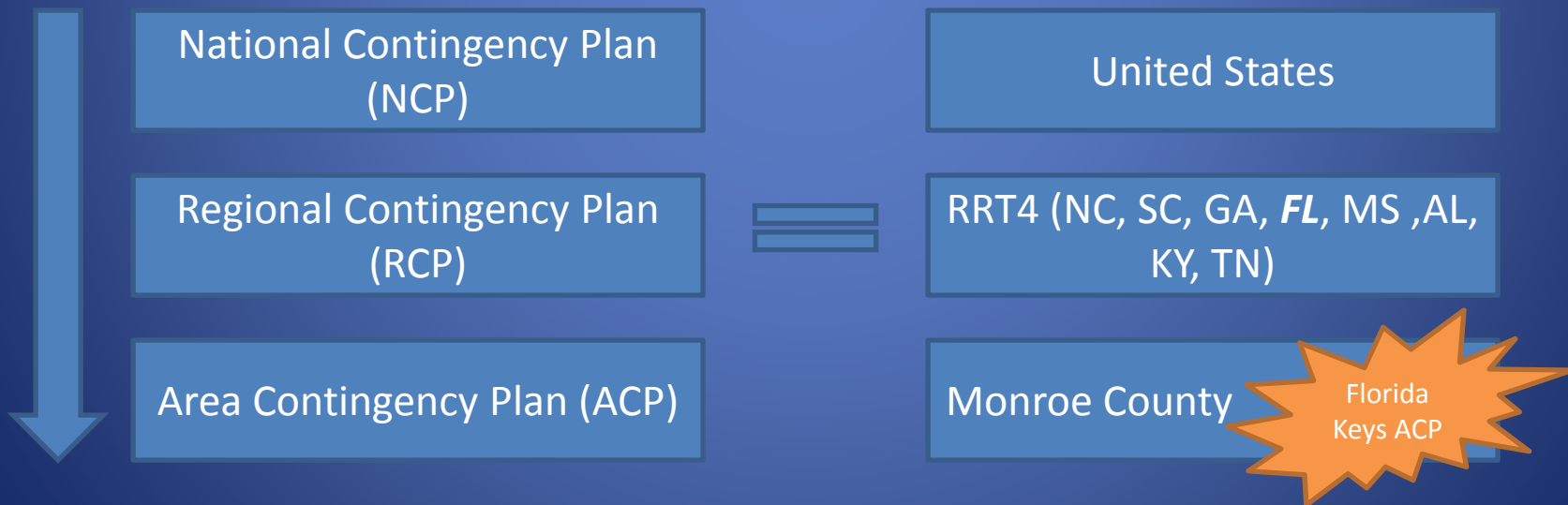
## Members of the Area Committee

- USCG
- USCG AUX
- US Navy
- NOAA
- NPS
- USFWS
- FLDEP
- FWCC
- Monroe County EM
- Monroe Dept of Health
- City of Key West
- NRC
- MSRC
- Local Municipalities
- Local organizations

# Area Contingency Plan (ACP)

## What is it?

A plan prepared by the *Florida Keys Area Committee (AC)*. It is part of a family of plans to be implemented in conjunction with the National Contingency Plan (NCP) and the Regional Contingency Plan (RCP), to address the response to and removal of oil and hazardous substances.

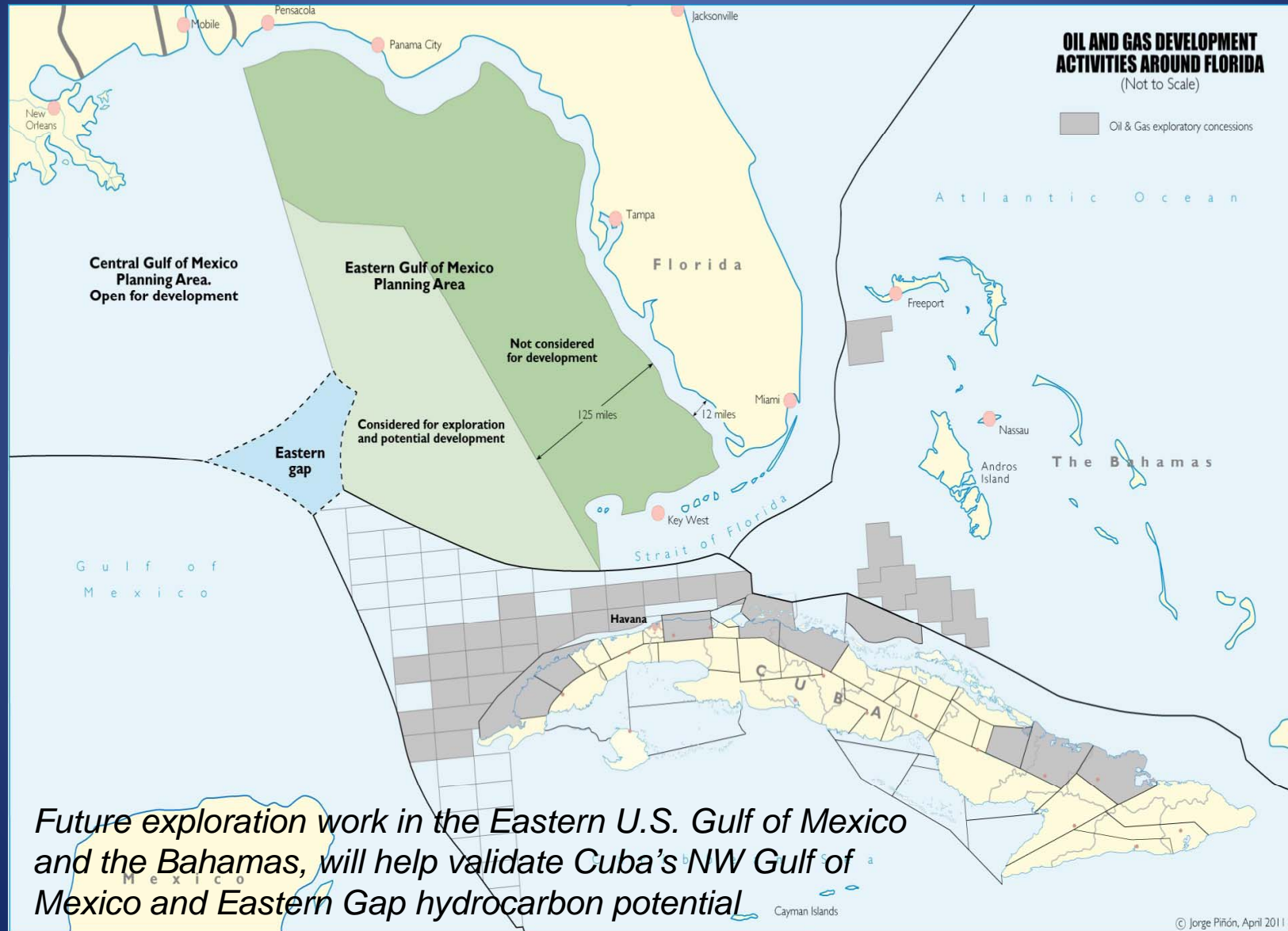


# Purpose of the ACP

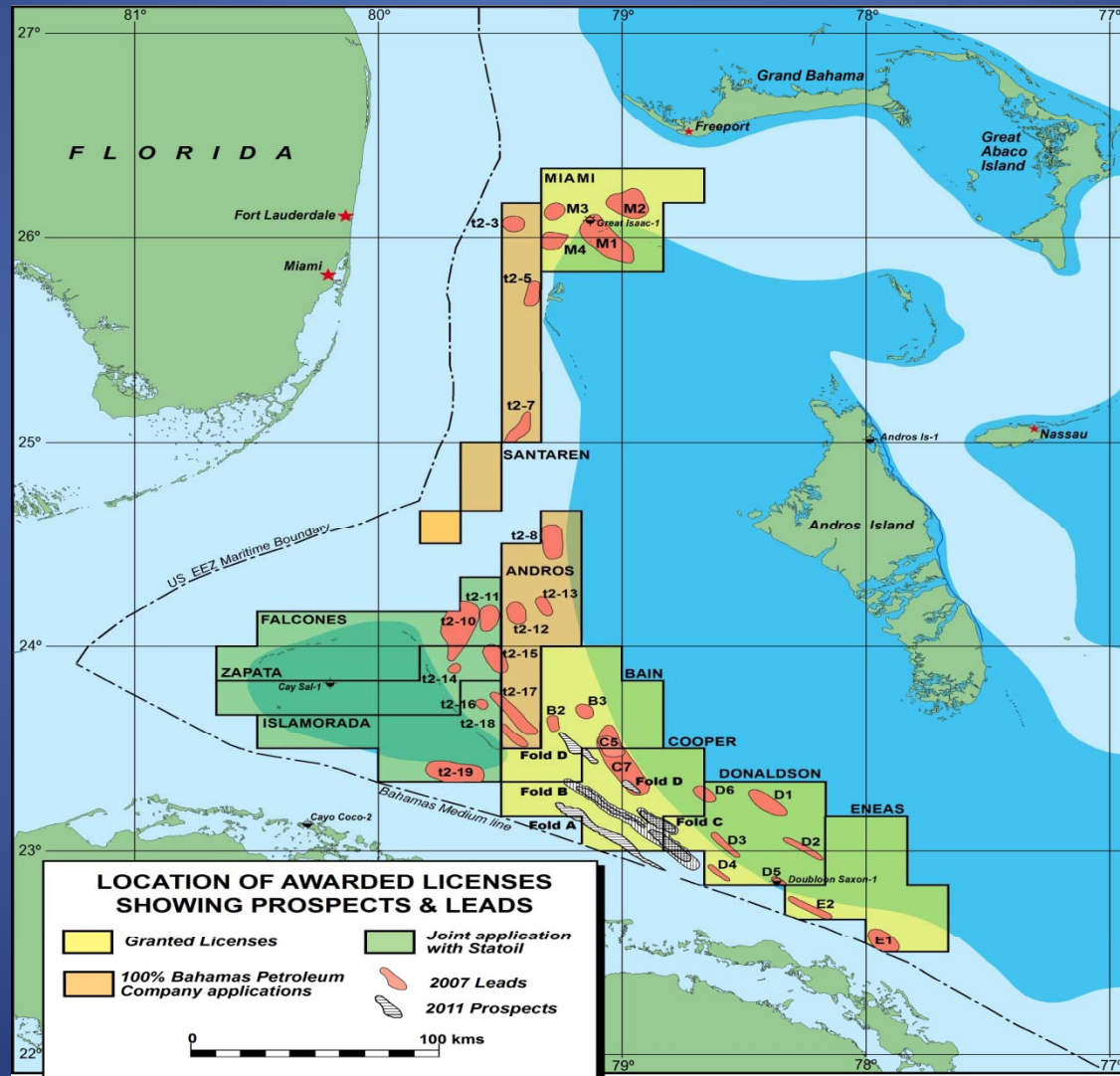
Purpose?

The ACP defines the roles, responsibilities, resources, and procedures necessary to respond to a myriad of spill response contingencies.

# Eastern Gulf of Mexico O&G Development



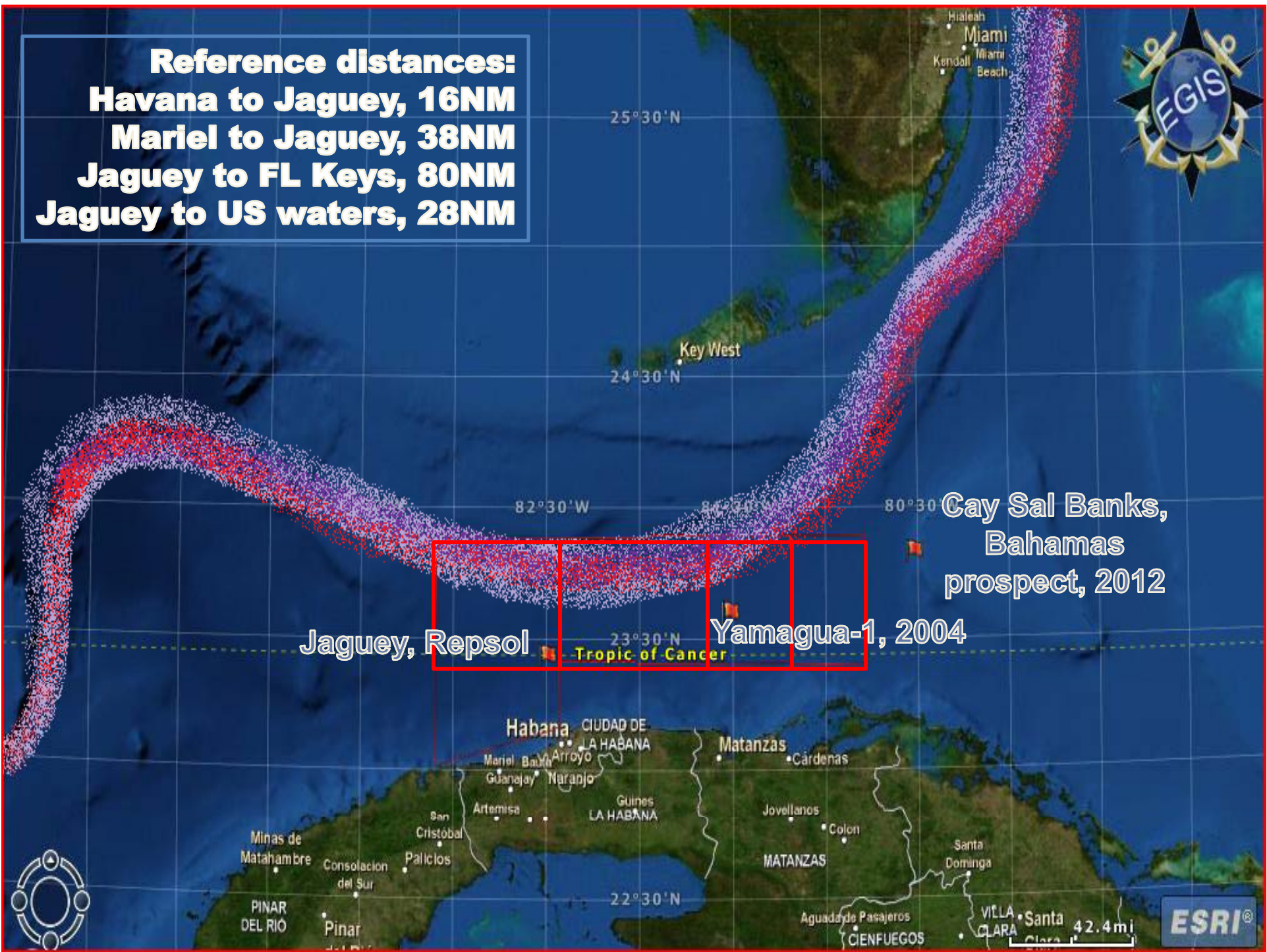
# Bahamas Offshore Leases



# Cuba Offshore Leases



**Reference distances:**  
**Havana to Jaguey, 16NM**  
**Mariel to Jaguey, 38NM**  
**Jaguey to FL Keys, 80NM**  
**Jaguey to US waters, 28NM**



Jaguey, Repsol

Yamagua-1, 2004

Cay Sal Banks,  
Bahamas  
prospect, 2012

Tropic of Cancer





# Contingency Planning

- Cuban Govt indicating U.S. safety & response standards baseline for all drillers
- Driller organic response for minor events
- Major events require international assistance
- Oil Spill Response Limited, UK OSRO, including well containment system
- Various U.S. companies licensed to respond with some equipment and technical advisors

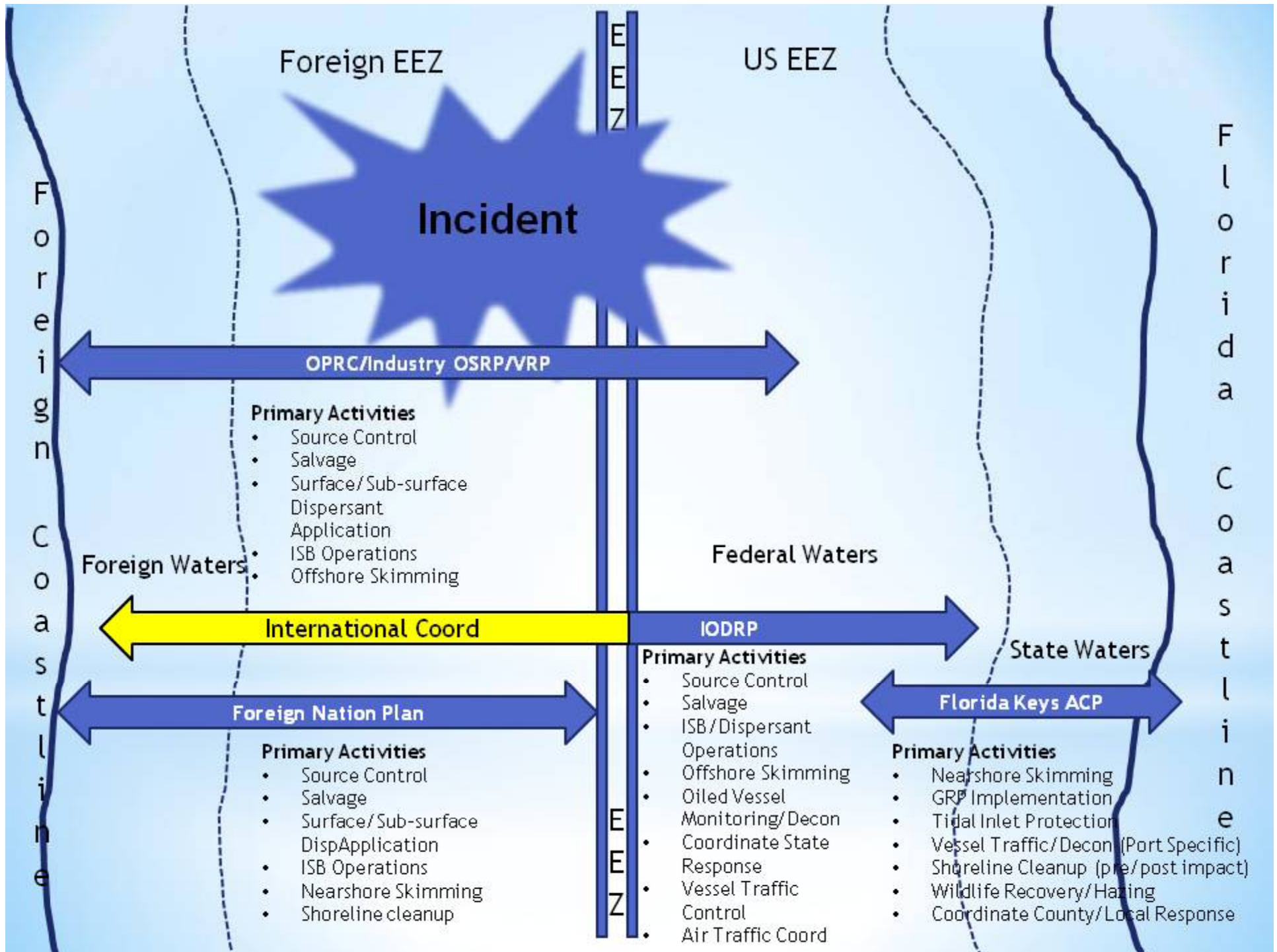


# Offshore Response Plan

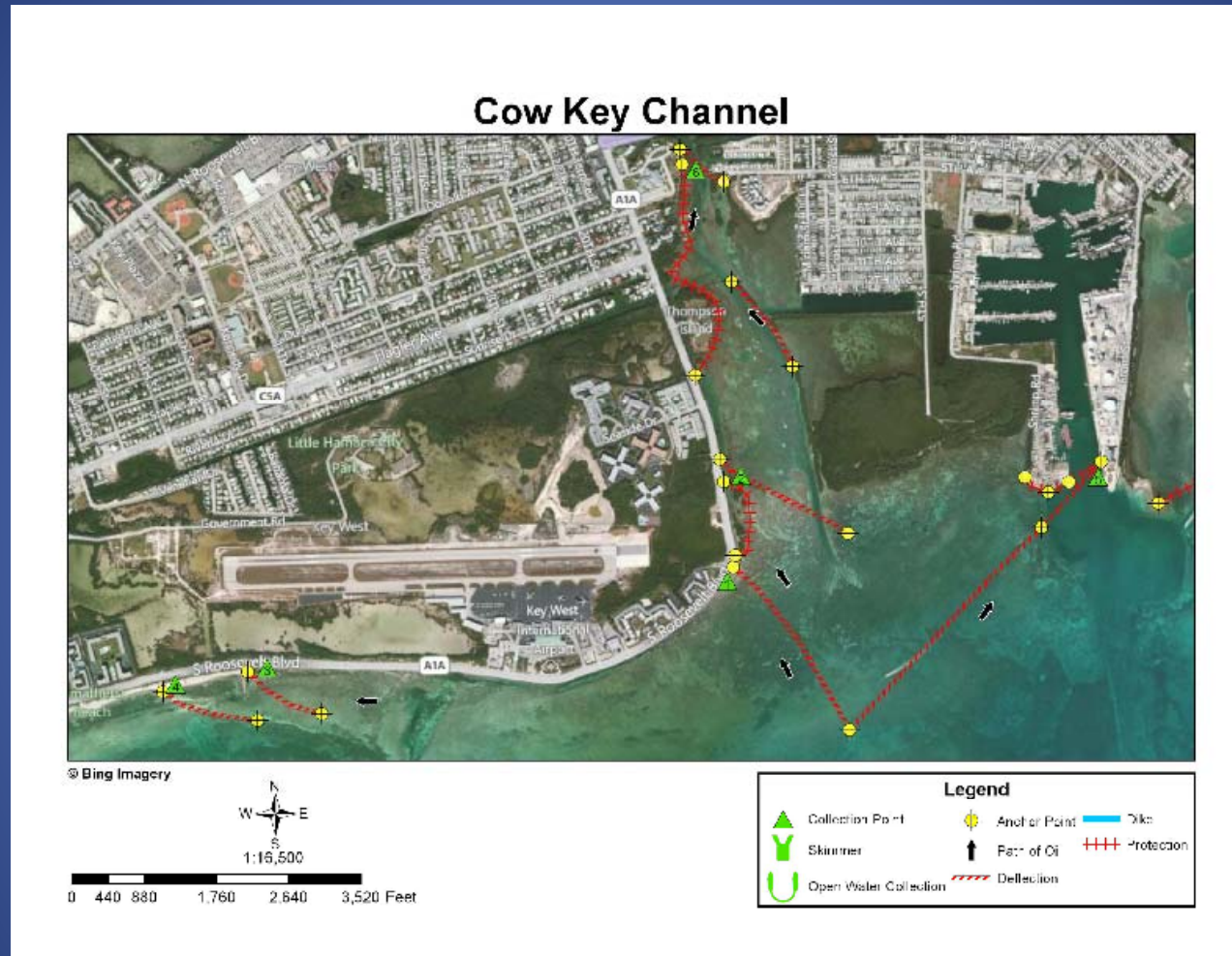
Creates command structure to direct offshore activities including:

- Dispersant & in situ burn ops
- Physical recovery ops
- OSRO ops coordination
- Air ops coordination
- Control of Commercial/Recreational vessel movements and decontamination
- International engagement

Tabletop Exercise was held November 17, 2011



# Tidal Inlet Protection Strategies (TIPS)



27 Inlet Strategies for FL Keys

# Geographical Response Plans (GRP)

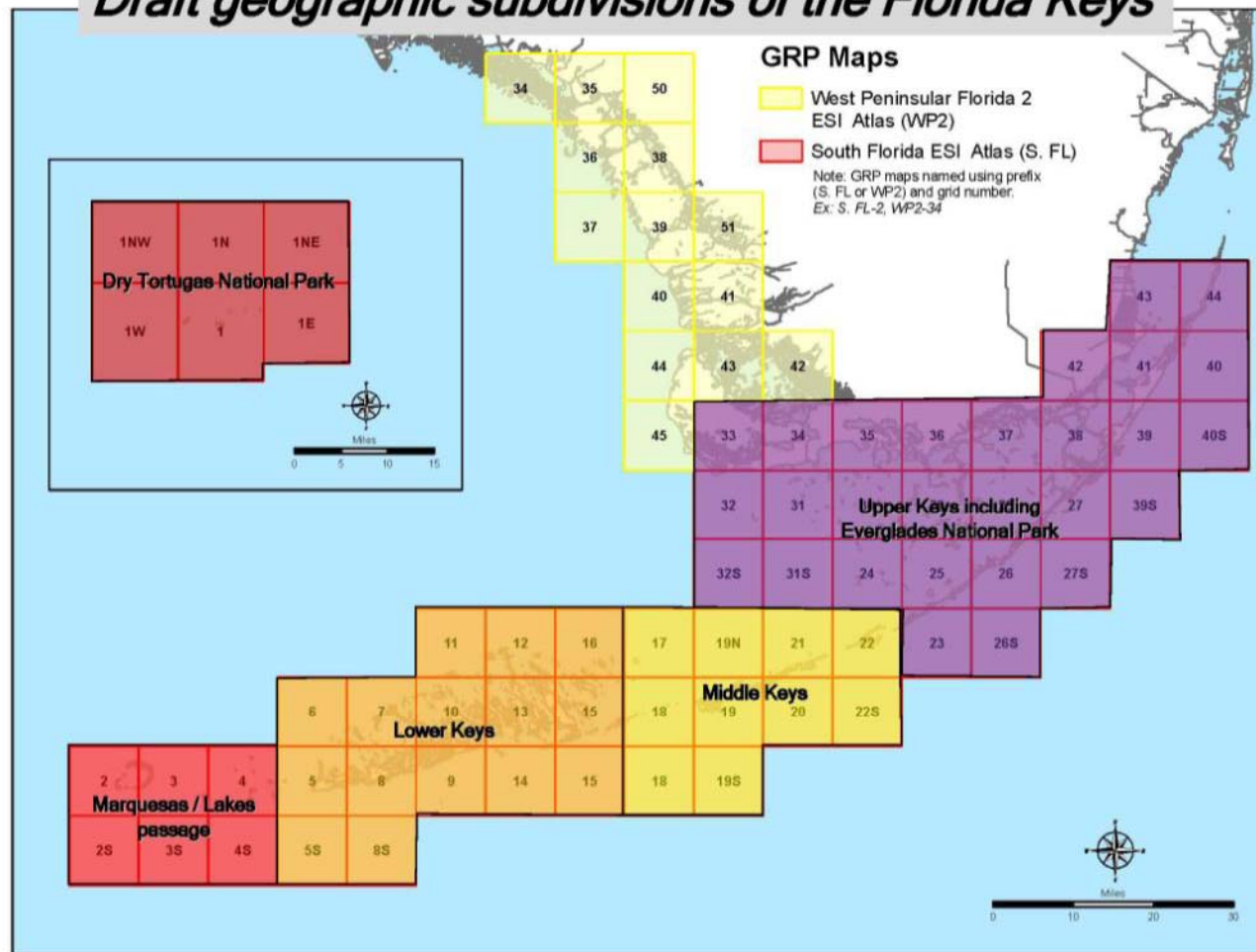
Total GRP maps: 81\*, \*Overlap: 3-St. Pete, 9-Miami  
Percent digitizing complete: 100

Status: Undergoing final QA/QC, Booming tactics can be reviewed and staging areas\* currently being reviewed.

Need county input on Natural Collection Areas.

Database	Pre-GRP Update	Post-GRP Update
Sensitive Areas +/- 4	189	204 (183-A", 10-"B", 10-"C")
Boom - Rounded by 50ft	~820,500'	~765,000'
Collection Points	80	87 (31-CP, 20-SWS, 36-S)
Staging Areas	98	46*
Equipment Storage Locations	0	4
Risk Sites	2	3

## Draft geographic subdivisions of the Florida Keys



- Used to prioritize overall response areas
- TIPS/GRP prioritized based on ESI's and operational considerations

# CG Auxiliary

- Actively assisting Sector with ACP updates (local knowledge)
- Researching potential Staging Areas throughout FL Keys
- Developing robust pollution response training program



# Challenges

- Possible fully federalized response (no RP)
- Oil Spill Liability Trust Fund (OSLTF) has modest limits
- OSLTF currently not funded or nimble enough to deal with 3<sup>rd</sup> party claims (like BP post DWH)
- Traditional oil spill response measures may not be effective
- Challenges in direct engagement w/ other govts
- Closing response resource gaps
- Media & Public Concern – Oil does not need to reach U.S. shores for huge economic impacts
- FL Keys PREP Exercise 2012 – Ongoing planning for April 2012 Tabletop Exercise