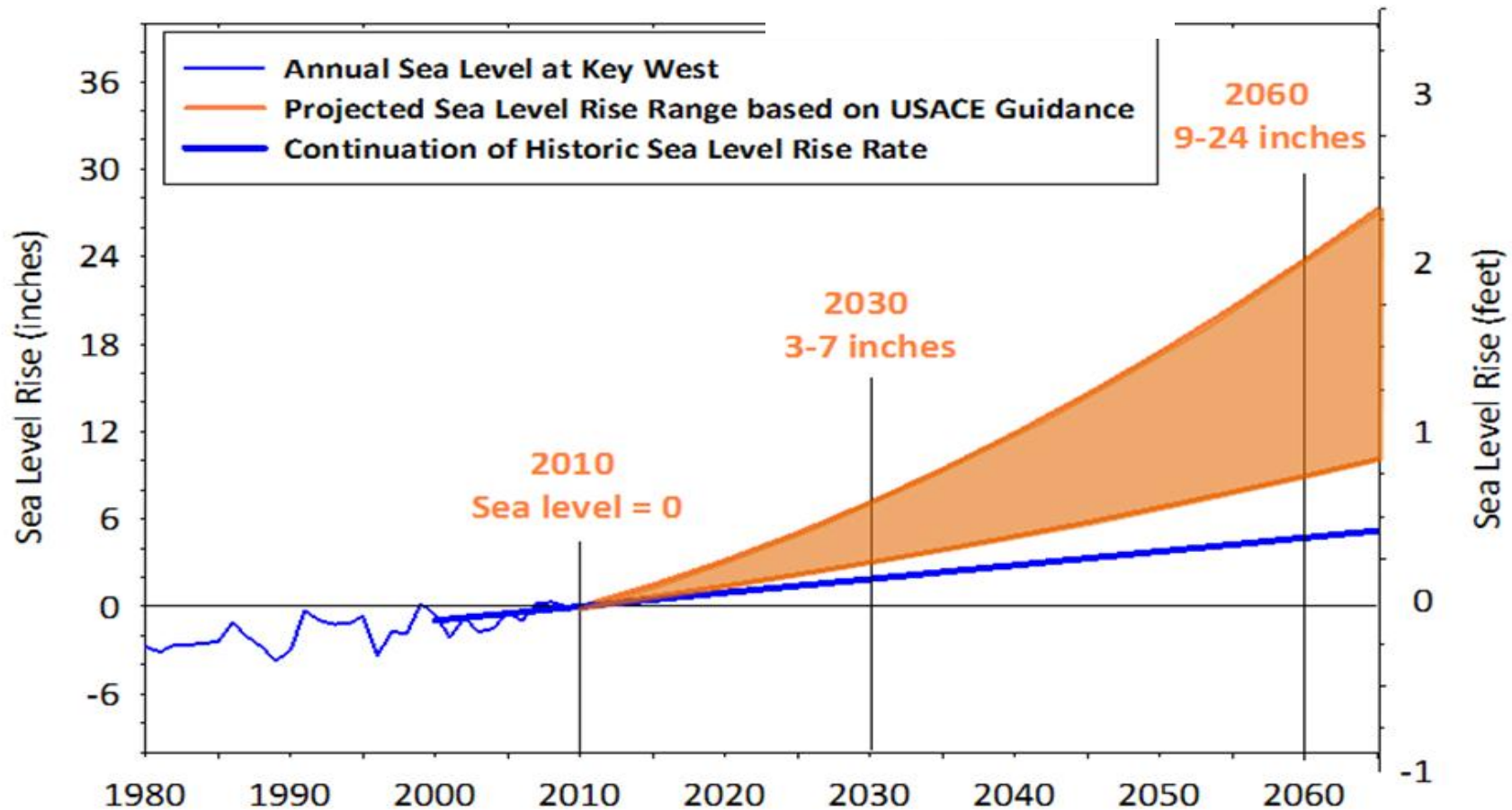


# **Broward County Water and Wastewater Utilities and Climate Adaptation Planning**

Presented to the  
**Public Water Supply Utilities Climate Impacts  
Working Group**  
May 10, 2012

# Unified SLR Rise Projection



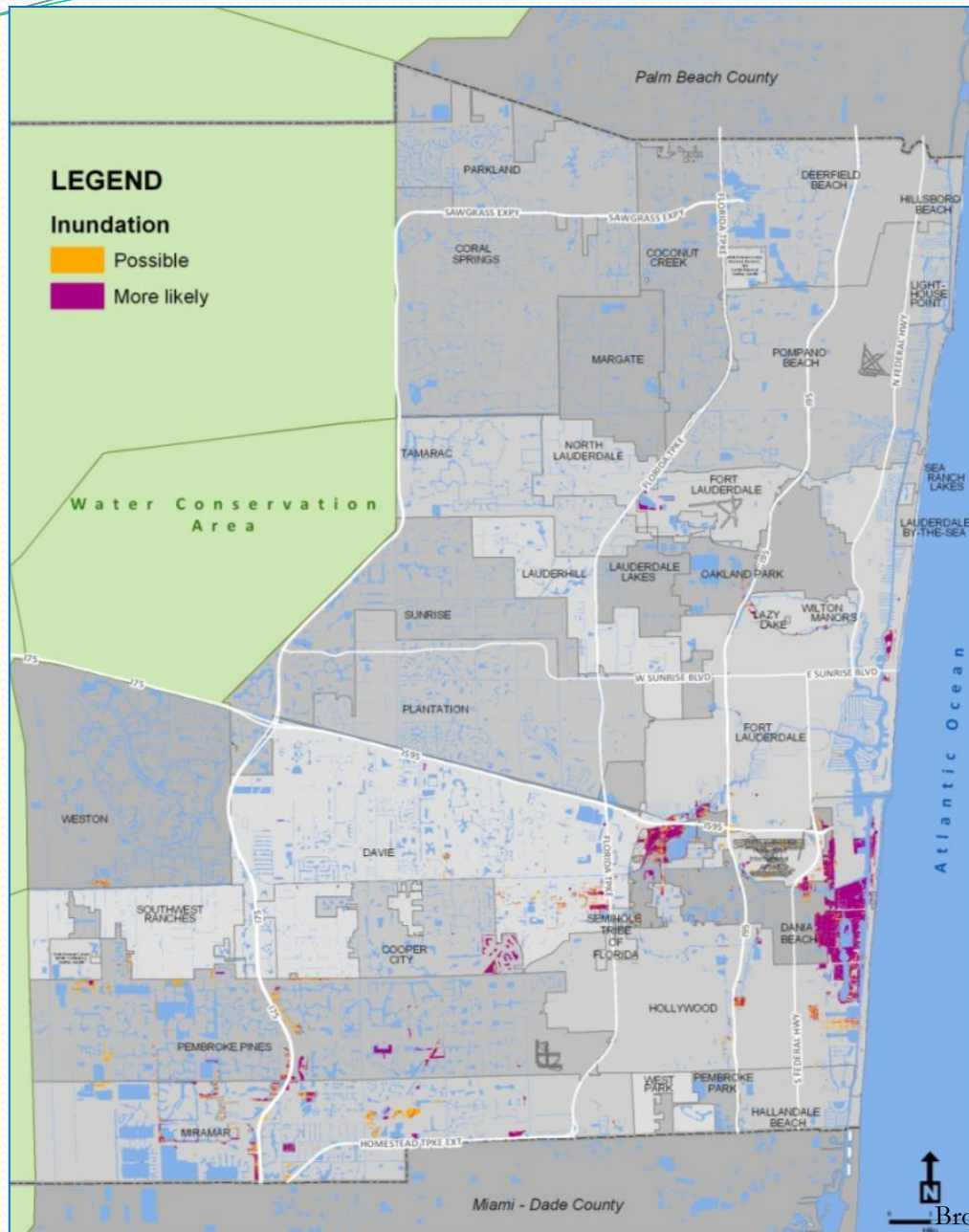
1 foot = 2040 - 2070 - 2 foot = 2060 - 2115 - 3 foot = 2075-2150

# 1-Foot Sea Level Rise

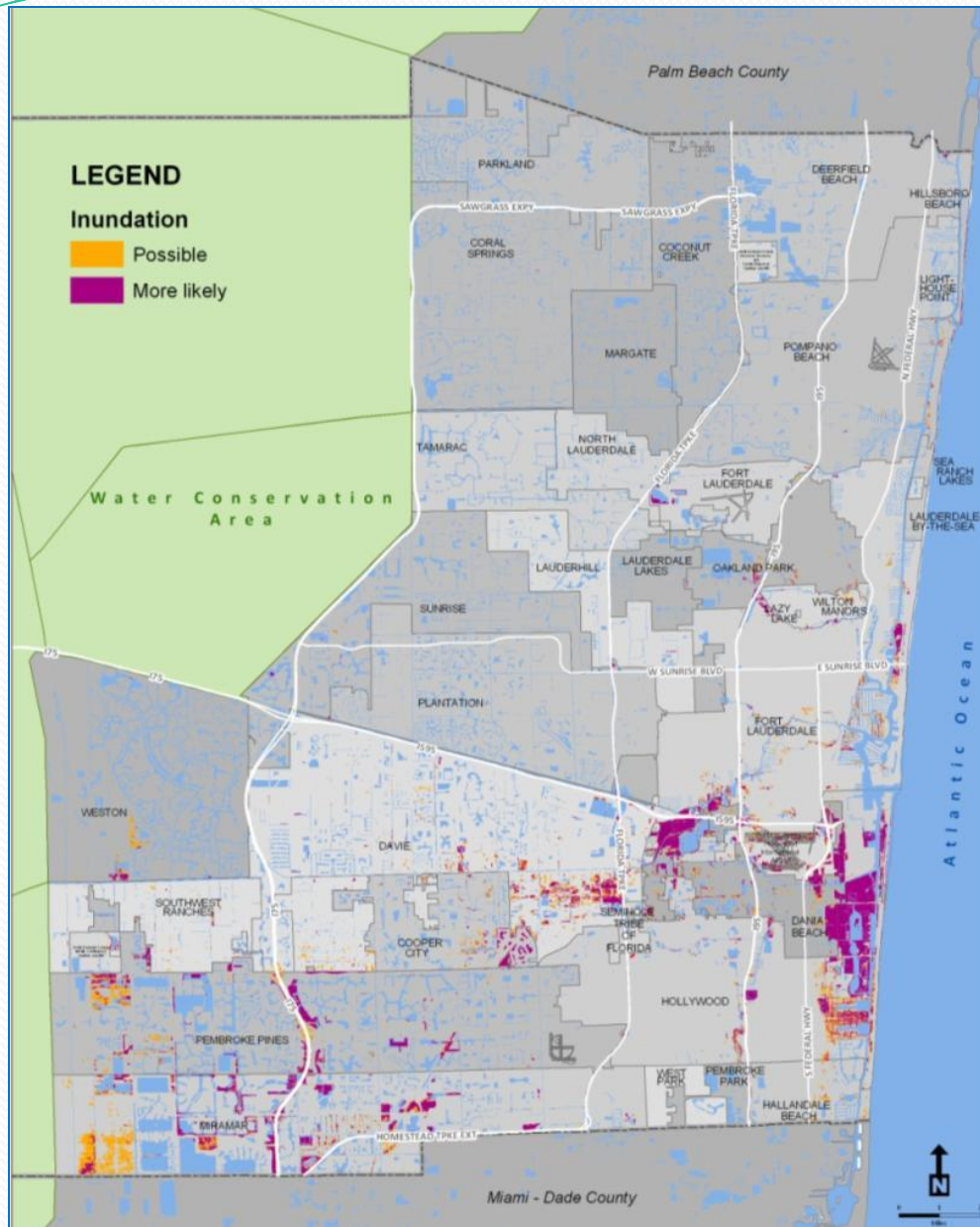
## SE FL Regional Vulnerability Analysis

Identifies area with  
elevations below  
Mean Higher High  
Water

Planning tool to  
identify areas of  
concern



# 2-Foot Sea Level Rise



Identifies area with elevations below Mean Higher High Water

Planning tool to identify areas of concern

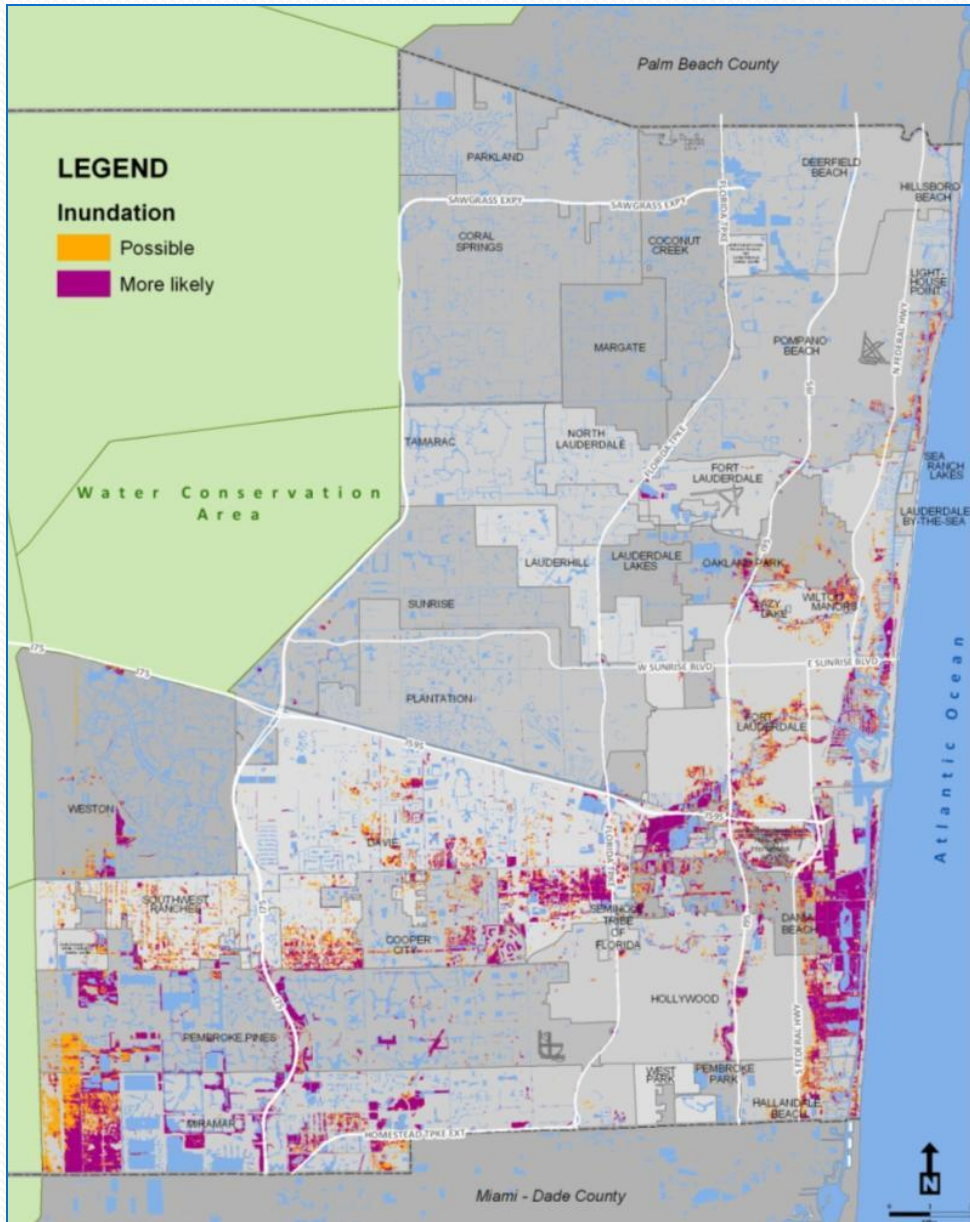
**LEGEND**

**Inundation**

- Possible
- More likely



## 3-Foot Sea Level Rise



Identifies area with  
elevations below  
Mean Higher High  
Water

# Planning tool to identify areas of concern



# October 7 & 8, 2010 ... High Tide Event

## Isle of Capri and Mola Ave





## Aerial Reference, Isle of Capri and Mola Ave.





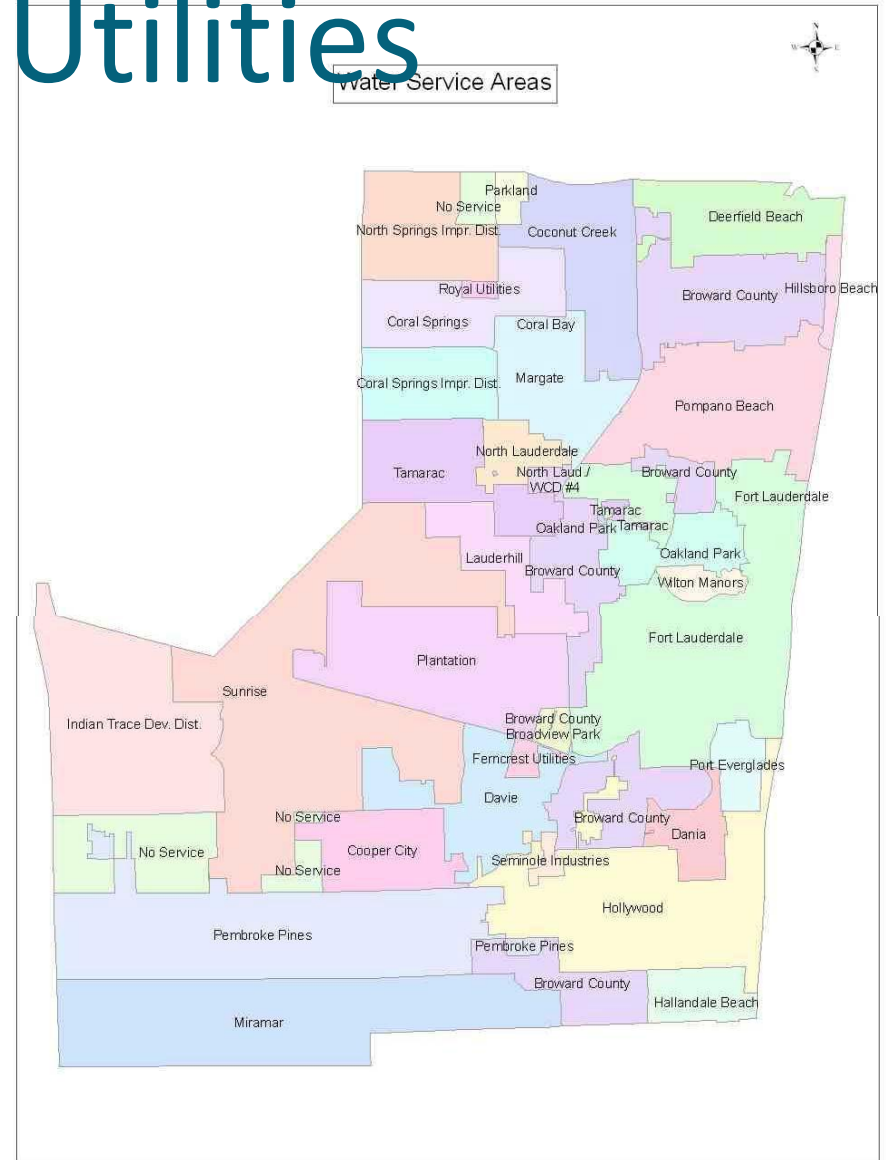
## Solar Isle, continued





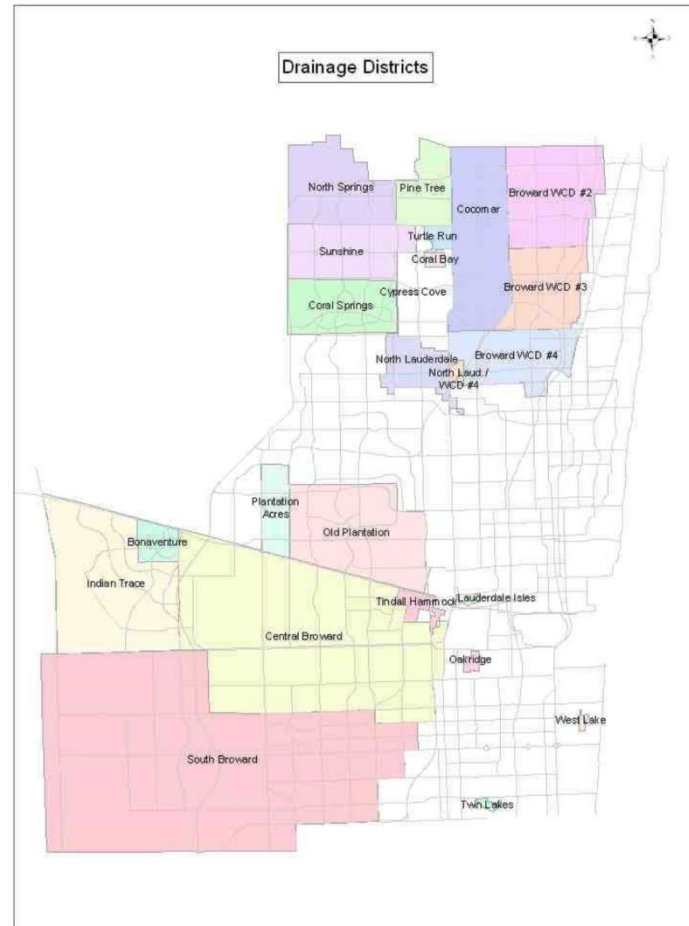
# Broward County Utilities

- 25 municipal and private utilities



# Broward County Drainage Districts

- 23 Special drainage/water Districts



Water Resources Division  
This map is for informational purposes only  
G:\shared\FactBook\Maps\DrainageDistricts  
Printed April 2007

BROWARD  
COUNTY  
FLORIDA

