



**ONE  
BAY**

**RESILIENT  
COMMUNITIES**



**...practical strategies for the Tampa Bay region to withstand the effects of sea level rise and other climate hazards.**

# Hazards Analysis Key Messages

## Rainfall

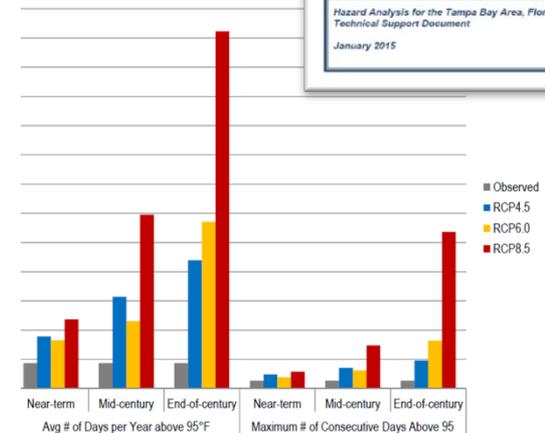
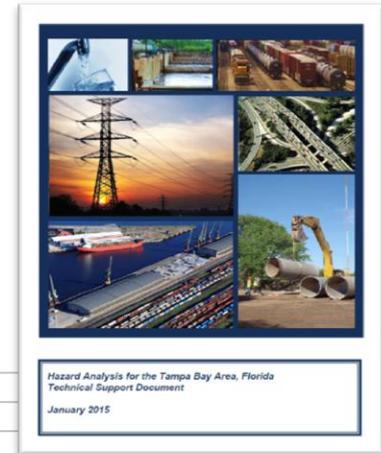
- Historic decrease of 0.11 inches/decade
- **Projected changes within natural variability**

## Temperature

- Historic increase of 0.2 F/decade
- **Hotter, especially in the summer**
  - Potential increase of 5.9° F

## Sea Level

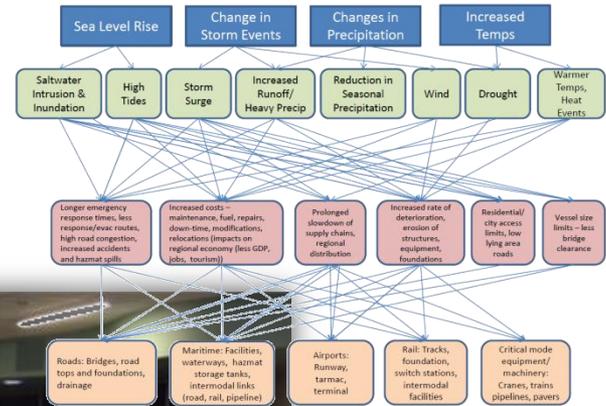
- Historic increase of 0.83 feet/century
- **More coastal flooding**
  - Projected increase of 1.3 to 6.6 feet by 2100



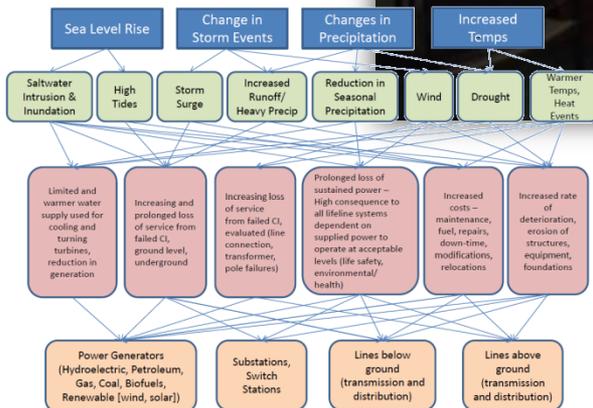
# Hazard Diagrams



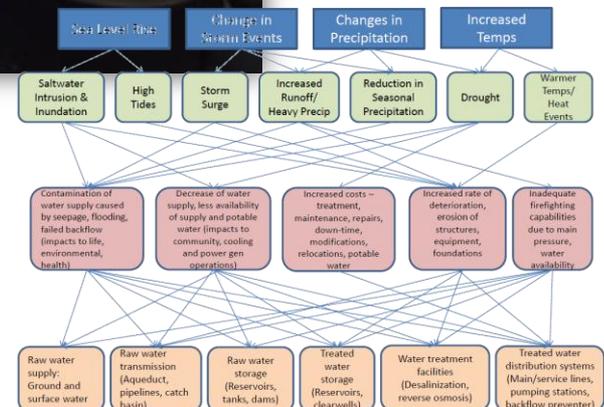
## Transportation



## Energy



## Water Supply



# Adaptation Strategies

