

# Water, Weather, Climate and Community Where's Your Weakness?

the New Hampshire
Coastal Adaptation Workgroup

# NH Coastal Adaptation Workgroup (CAW)



## NH Coastal Adaptation Workgroup Partners



























UNIVERSITY of NEW HAMPSHIRE







## Indicators of Climate Change in the Northeast

- More precipitation
- More frequent extreme precipitation
- Winter warming
- Decreased snowfall
- Fewer days with snow on ground
- Lake ice out dates earlier
- Earlier spring runoff
- Extended growing season
- Sea-level rise
- Drought

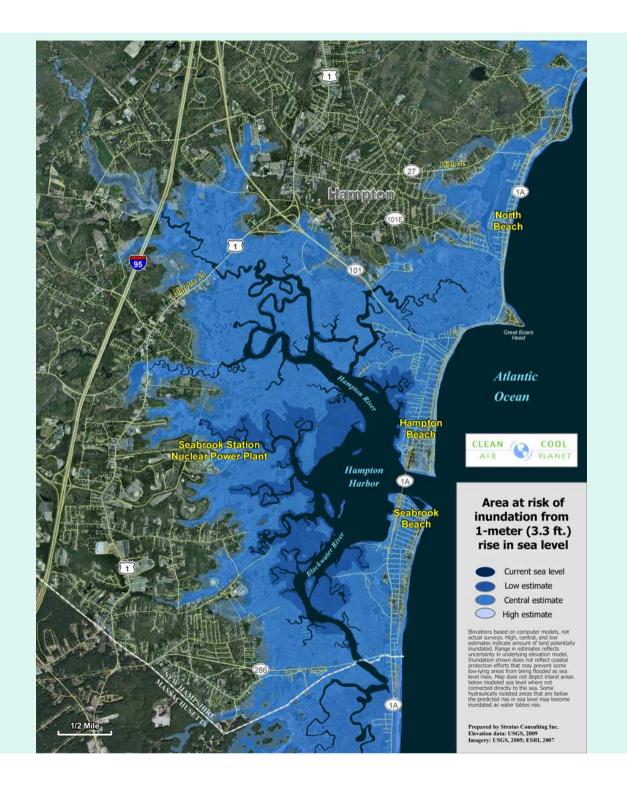
#### Flooding in NH

October 2005
May 2006
April 2007
September 2008

The three separate downpours in March 2010 set new rainfall records across the region!











### At the last workshop ...

#### You asked for:

- Information on Grants
- Information on Hazard Mitigation Funding
- Infrastructure Vulnerability Assessments
- More local stories
- More concrete examples
- More local data
- More resources

### **Overview of Tonight**

- Learn the benefits of doing a vulnerability assessment in your community
- Discuss specific vulnerabilities
- Learn about Hazard Mitigation Plans and Hazard Mitigation funding
- Hear about one community's work putting all of this together