

HAZARD RESILIENT COMMUNITIES

- What is a Hazard Resilient Community?
- What Makes a Hazard Resilient Community?
- What is the role of Coastal Management Programs in promoting Hazard Resilient Communities?
- What can NOAA do to support Hazard Resilient Communities?

HURRICANE KATRINA
2:45PM CDT SUNDAY
28 AUGUST 2005

LATEST SFC PRES: 902 MB
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What is a Hazard Resilient Community

- People are safe
- People are informed about risk
- Natural lines of defense are protected
- Leadership that is right for the time: *before, during, immediately after, long-term*

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902 MB
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What Makes a Hazard Resilient Community?

- Hazard Mitigation Plans (pre and post disaster) – Maria Cahill
- Accurate maps, storm surge info, etc. – Coastal Storm Program
- Training of local officials – James Hackett
- StormReady Community – Kevin Lynott
- Bldg codes, etc. – Rick Dixon
- Smart and Safe Growth – John Jacob
- Coastal NAI – Mark Matulik
- Relationships (partnerships) among local, state, fed – Miss CRMP
- Preservation of Natural Protective Features – Sam Webb, Jim Rives
- Identification of risky areas – Coastal NAI
- **Leadership – public and private sector**

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What is the role of Coastal Management Programs in promoting Hazard Resilient Communities?

Some possible roles (not all states will focus on all roles):

- Keep a coastwide focus; hazard issues go beyond a single locality
- Management of natural protective features
- Communication of risk and vulnerability – what are the implications of development decisions
- Education and outreach, especially benefits of mitigation
- Technical and planning assistance to local governments

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What can NOAA do to support Hazard Resilient Communities?

- Research coastal processes to quantify value of natural features
- Participate in interagency forums to influence other federal programs
- Identification of risk and vulnerability
- Provide financial assistance to local communities under a reauthorized Coastal Zone Management Act
- Evaluate effectiveness of tools, technologies, and policies and recommend adaptations as warranted

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