Resiliency 101:

3 Simple Steps To Community Integrity
• The what and how of resiliency
• Three steps for building it
• The one necessity to keep it
The what and how of resiliency

Who?
“A planet with a future measured in billions of years (has) a fate that depends on humanity’s collective action this century. We need to broaden our sympathies in both space and time and perceive ourselves as part of a long heritage and stewards for an immense future. Of course, politicians tend to focus on the urgent and the local and we need to ensure that the perspective of their electorate is widened.”
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Responsibility • Influence • Opportunities

Public Works

Building Departments

Public Safety

Emergency Management

Schools

Eldercare

Businesses

Civic Groups

Faith communities
Community
Three steps for building resiliency

• Awareness
• Communication
• Integration
Rhode Island

Informal interagency coordination

Executive Climate Change Council
Rhode Island
Lessons learned:

• Use existing relationships
• Use existing programming
• Build what you don’t have
1. Lead by Example
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2. Collaborate with Local Government, Federal Government, Private Sector and Higher Education
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3. Pursue Economic Opportunities
1. Lead by Example
2. Collaborate with Local Government, Federal Government, Private Sector and Higher Education
3. Pursue Economic Opportunities
4. Accelerate Vulnerability Assessments
1. Lead by Example

2. Collaborate with Local Government, Federal Government, Private Sector and Higher Education

3. Pursue Economic Opportunities

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5. Increase Resilience through Mitigation
1. Lead by Example

2. Collaborate with Local Government, Federal Government, Private Sector and Higher Education

3. Pursue Economic Opportunities

4. Accelerate Vulnerability Assessments

5. Increase Resilience through Mitigation

6. Increase Resilience through Adaptation
1. Lead by Example
2. Collaborate with Local Government, Federal Government, Private Sector and Higher Education
3. Pursue Economic Opportunities
4. Accelerate Vulnerability Assessments
5. Increase Resilience through Mitigation
6. Increase Resilience through Adaptation
7. Coordinate Scientific and Technical Support
1. Lead by Example
2. Collaborate with Local Government, Federal Government, Private Sector and Higher Education
3. Pursue Economic Opportunities
4. Accelerate Vulnerability Assessments
5. Increase Resilience through Mitigation
6. Increase Resilience through Adaptation
7. Coordinate Scientific and Technical Support
8. Communicate Effectively
Goal 2: Collaborate with Local Government, Federal Government, Private Sector and Higher Education

2.1 **Cities and towns have easy access** to reliable, scientific and technical information *(see also Goal 7)*

2.2 All cities and towns have up to date Hazard Mitigation Plans and Local Comprehensive Plans

2.3 Provide **timely guidance and technical assistance**, with support from academic institutions

2.4 Public and private sector resources are combined to facilitate access to information, programs, assistance

2.5 Public and private sector expertise is combined to explore/develop **new financial strategies** to fund mitigation, adaptation and innovation
Resiliency is “a matter of replacing the principle of individualism with a principle of relationality in culture, economy, and social policy.”

Dr. Pierpaolo Donati, Bologna, Italy
“We must be guided by the best science—both natural science and social science—but also by values that science itself can’t provide.”

Dr. Martin J. Rees, University of Cambridge.
“Not everything that counts can be counted.”

Dr. Naomi Oreskes, Harvard University
The one necessity

Relationships
To Build Resiliency, Build Relationships.
Thank you

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