



Regional Resilience Unstoppable Communities

Resilient Communities Initiative

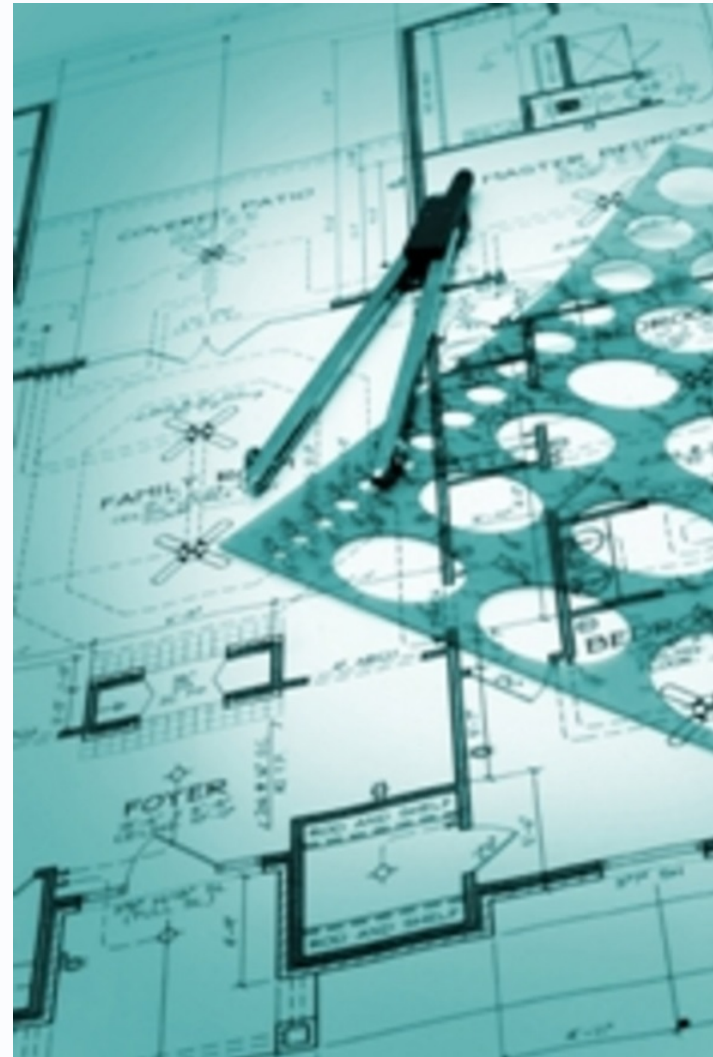
Presented February 9, 2016
Washington, DC

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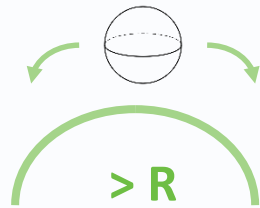
AGENDA

- ▶ What is resilience?
- ▶ Measuring resilience
- ▶ Assessing resilience
- ▶ You're assessed – Now what?
- ▶ Questions

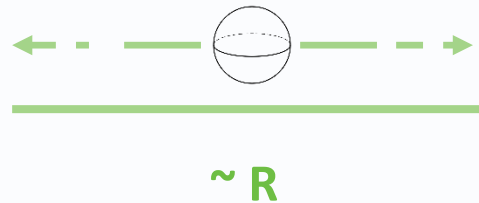


WHAT IS RESILIENCE?

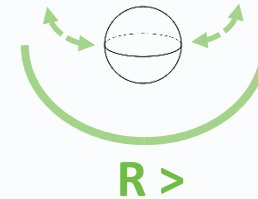
Not Resilient



Steady



Resilient



- ▶ As the world becomes more interconnected, we become less insulated from crises
 - > **Social** – Knowing your social strengths and weaknesses helps to prioritize efforts to increase overall resiliency
 - > **Economic** – Understanding how your economy is built is crucial to preserving it and reducing the need to re-build it
 - > **Political** – Every community needs rules, coordination and discipline; citizens will create surrogates if the government cannot provide them



WHAT IS RESILIENCE? CONTINUED



- ▶ Awareness
- ▶ Durability
- ▶ Redundancy
- ▶ Engagement
- ▶ Coordination
- ▶ Self-Correction
- ▶ Adaptability



WHAT IS RESILIENCE? CONTINUED

	Awareness	Durability	Redundancy	Engagement	Coordination	Self-Correction	Adaptability
Social Resilience	Acknowledge stress	Function under adversity	Isolate significant trauma	Social supports		Stress stimulates growth	
Economic Resilience	Required technology	Logistical infrastructure	Financial resources	Human resources			Physical resources
Resilient Governance	Strategic planning	Integration of functions		Relationship with other governments	Alignment with external plans	Power	



MEASURING RESILIENCE

- ▶ Applying resilience principles
 - ▶ Build consensus on how all of the current ideas about resilience in your area fit together
 - ▶ Select the approach that best fits the outcomes you value
 - ▶ Identify the resources that best relate to your citizens
- ▶ Use “tools” to lighten the load
 - ▶ Templates
 - ▶ Tool Kits
 - ▶ Consultants



MEASURING RESILIENCE CONTINUED

<u>Resilience Contribution</u>	<u>SOCIAL RESILIENCE</u>				<u>ECONOMIC RESILIENCE</u>					<u>RESILIENT GOVERNANCE</u>					
	Acknowledge Stress	Function Under Adversity	Isolate Significant Trauma	Social Supports	Stress Stimulates Growth	Required Technology	Logistical Infrastructure	Financial Resources	Human Resources	Physical Resources	Strategic Planning	Integration Of Functions	Inter-Government Relations	Align With External Plans	Power
Baseline	Yellow	Yellow	Grey	Light Green	Yellow	Light Green	Pink	Pink	Pink	Pink	Light Green	Light Green	Yellow	Light Green	Light Green
Highway 1 Elevation	Yellow	Yellow	Grey	Light Green	Yellow	Light Green	Pink	Pink	Pink	Light Green	Light Green	Yellow	Light Green	Light Green	Light Green
Workforce Housing	Yellow	Yellow	Grey	Light Green	Yellow	Light Green	Pink	Yellow	Pink	Light Green	Light Green	Yellow	Light Green	Light Green	Light Green
Cultural Trail	Light Green	Yellow	Grey	Light Green	Yellow	Light Green	Yellow	Pink	Yellow	Pink	Light Green	Light Green	Yellow	Light Green	Light Green



MEASURING RESILIENCE CONTINUED

	Social Resilience	Economic Resilience	Resilient Governance
Baseline	6.1	4.2	10.7
Highway 1 Elevation	6.5	5.6	11.3
Workforce Housing	5.9	6.0	11.4
Cultural Trail	7.1	5.1	10.7



ASSESSING RESILIENCE

- ▶ The process for evaluating a project's impact on resilience



- > Review publicly available data
- > Review project documentation
- > Conduct interviews
- > Validate what we heard
- > Score the project
- > Report back

- ▶ A Project Resilience Impact Assessment is typically 2 or 3 pages plus the impact assessment matrix



ASSESSING RESILIENCE CONTINUED

- ▶ Resilience Mini-Assessment
 - > Baseline
 - > Subset



NEXT STEPS

1. **Elected Representatives**
(Local Council, Regional Board, etc.)



\$\$ **Local Budget**
(Revolving Funds, User Fees, etc.)

2. **Executive**
(Mayor, City Manager, etc.)



3. **Help**
(NGOs, Consultants, etc.)



\$\$\$\$ **Regional Assistance**
(State, Federal, etc.)

4. **Findings**
(Representatives & Executives)



5. **Community**
(Civic, Social & Business Leaders)



\$\$\$\$\$\$\$\$ **Leverage**
(Foundations, NGOs, etc.)



NEXT STEPS CONTINUED

- ▶ Regions do affect Community resilience
 - Bolsters the Community's ability to make progress under adversity
 - Broadens the foundation of the Community
 - Access to resources
- ▶ Impact on resilience is largely determined during planning



QUESTIONS?