

2013 Flood Fight Training

Silver Jackets Flood Risk Management Program

Randall Behm P.E., CFM
Flood Risk and Floodplain Management
Omaha District

Missouri River Project Office
February 15, 2013

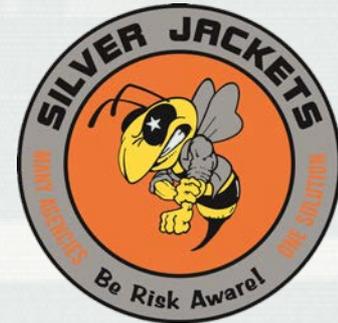


BUILDING STRONG®

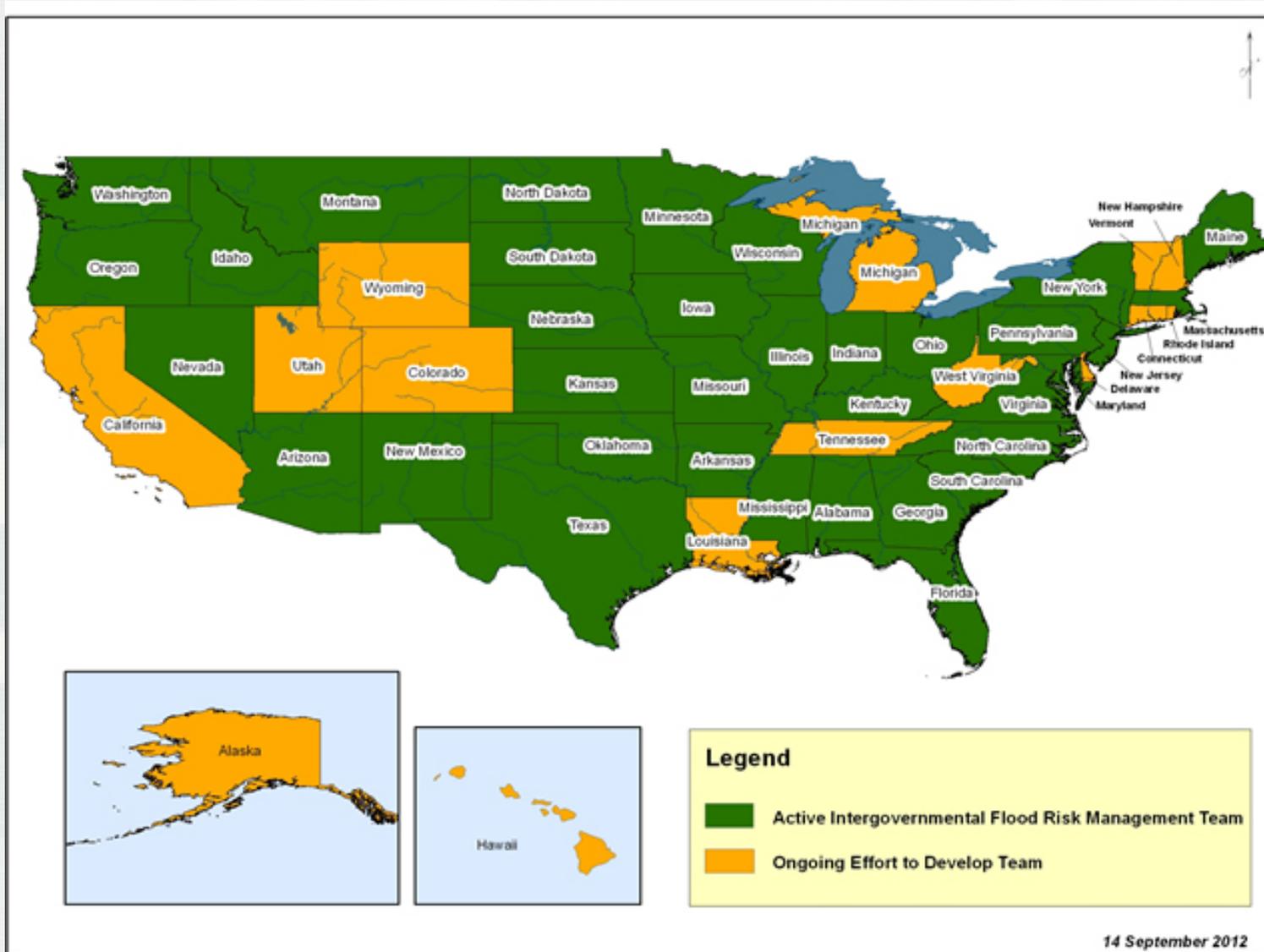
Silver Jackets

Interagency Flood Risk Management Program

- **Charter Membership for Federal and State Partners**
- **State-Led Priorities**
 - State sets priorities for Interagency Federal support
- **Collaborative**
 - Leverage resources: expertise, data, funding
 - Facilitate integrated Post-Disaster solutions
- **Continuous and/or Project-Specific**
- **Life-Cycle Risk Reduction**
- **Watershed Perspective**
 - State teams facilitate regional, state-to-state flood risk management

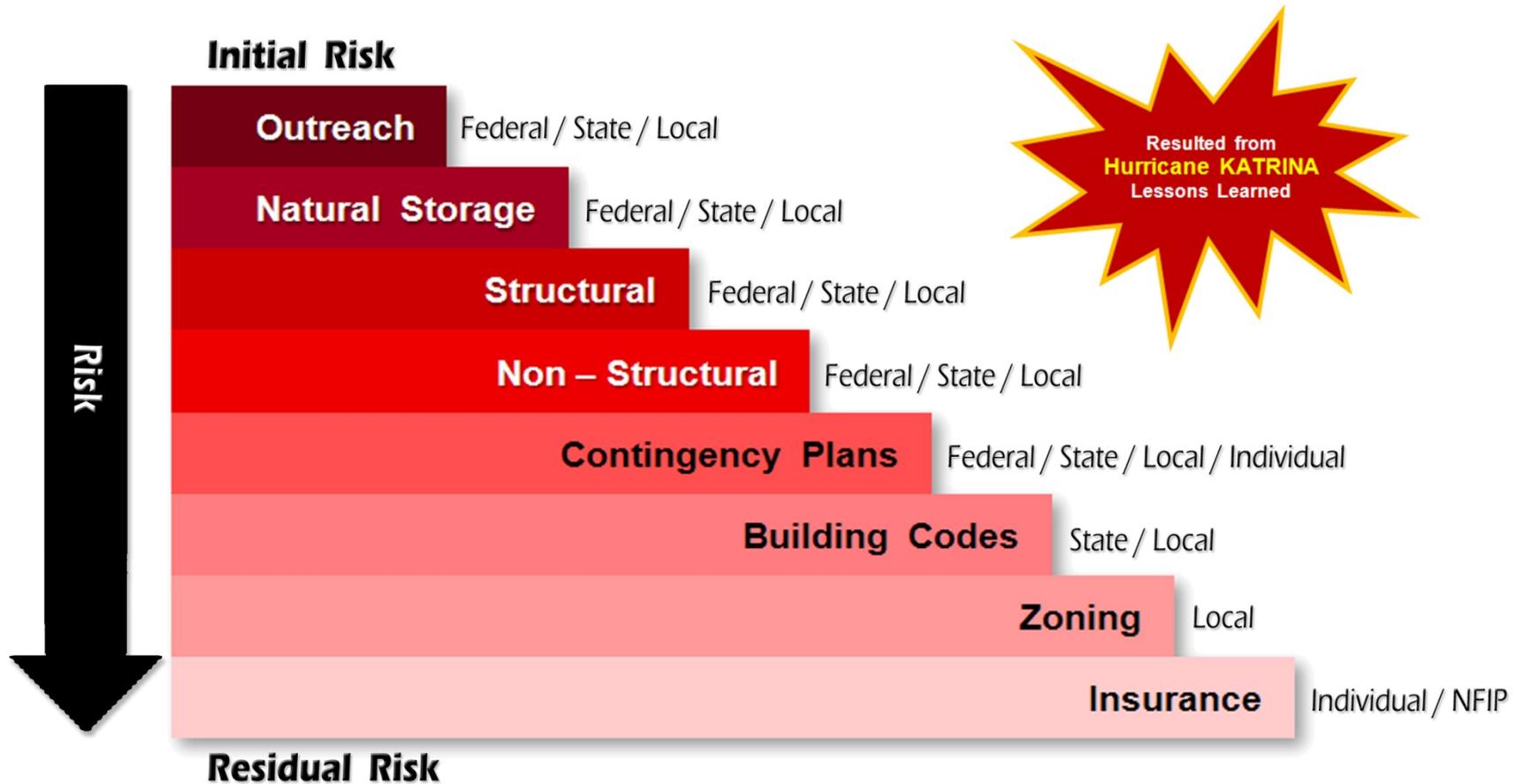


Silver Jackets Program Participation



Shared Disaster Risk Management

“Driving Down the Risks with an Informed and Engaged Public”



All Stakeholders contribute to reducing risk!

Life-Cycle Risk Management

“Getting Ready”

Actions taken **BEFORE** the event, including planning, training, and preparations

Flood Risk Management system assessment / inspections

Monitoring / forecasting threats

State and Local Coordination

Reservoir operations

Flood Fight Preparation

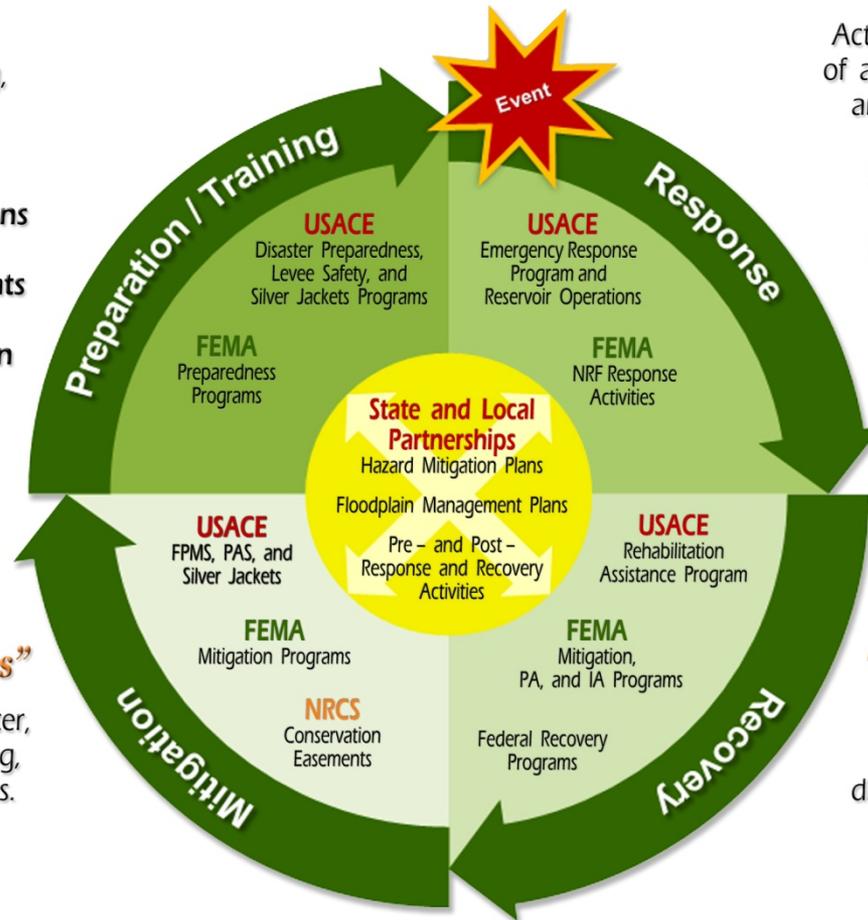
“Driving Down the Risks”

Activities that **PREVENT** a disaster, reduce its chance of happening, or reduce its damaging effects.

Modify mitigation plans

Identify future mitigation opportunities

Develop system improvements



“The Flood Fight”

Actions taken **DURING** the initial impact of a disaster, including those to save lives and prevent further property damage

Emergency system strengthening

Monitor and report flood impact

Monitor system performance

Support State / Local FF

“Getting back on our feet”

Actions taken **AFTER** the initial impact, including those directed toward a return to normalcy.

Repair damaged systems

Assess and document system performance

Implement mitigation measures / system improvements

Omaha District Silver Jackets Program Status

- **Colorado:** Charter currently being signed
- **Iowa:** Charter in place. Rock Island is lead District for USACE
- **Montana:** Charter in place.
- **Nebraska:** Charter in place. Omaha is lead District for USACE
- **North Dakota:** Charter in place.
- **South Dakota:** Charter in place.
- **Wyoming:** Currently developing charter.



Silver Jackets Program Status

State: Nebraska (Tony Krause – Omaha District)

Charter Status: Signed during November 2011

Charter Members:

- **Nebraska Department of Natural Resources (Shuhai Zheng)**
- **USACE (Omaha and Kansas City)**
- **Nebraska Emergency Management Agency**
- **Federal Emergency Management Agency**
- **Bureau of Reclamation**
- **US Geological Survey**
- **National Weather Service**



Silver Jackets Program Status

State: Iowa (Randy Behm – NWO / Jerry Skalak - MVR)

Charter Status: Signed during March 2010

Charter Members:

- **Iowa Homeland Security and Emergency Management (Tom Oswald)**
- **Federal Emergency Management Agency Region VII**
- **US Army Corps of Engineers (Omaha and Rock Island)**
- **Iowa Department of Natural Resources**
- **Natural Resources Conservation Service**



Silver Jackets Program Status

State: South Dakota (Lowell Blankers - NWO)

Charter Status: Signed during April 2012

Charter Members:

- **South Dakota Office of Emergency Management (Nicole Prince)**
- **South Dakota Department of Environment & Natural Resources**
- **US Army Corps of Engineers (Omaha District)**
- **Federal Emergency Management Agency Region VIII**
- **South Dakota Department of Transportation**
- **US Bureau of Reclamation Dakotas Area Office**
- **National Weather Service**
- **US Geological Survey SD Water Science Center**
- **US Department of Transportation Federal Highway Administration**
- **South Dakota Bureau of Information and Telecommunications**



Silver Jackets Program Status

State: Missouri (Brian Rast - NWK)

Charter Status: Missouri State Emergency Management Agency (SEMA) has not formalized a process or charter but continues to lead coordination efforts for the SRMT.

Charter Members:

- Missouri State Emergency Management Agency
- Federal Emergency Management Agency Region VII
- US Army Corps of Engineers (Kansas City and St. Louis Districts)



<http://www.nfrmp.us/state/index.cfm>



BUILDING STRONG®