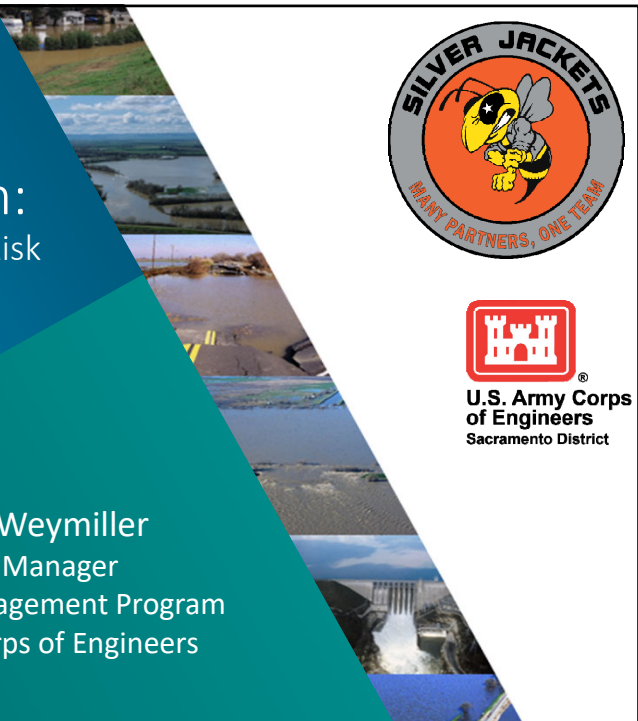




Flood Risk
Management Program:
Working Together to Reduce Flood Risk

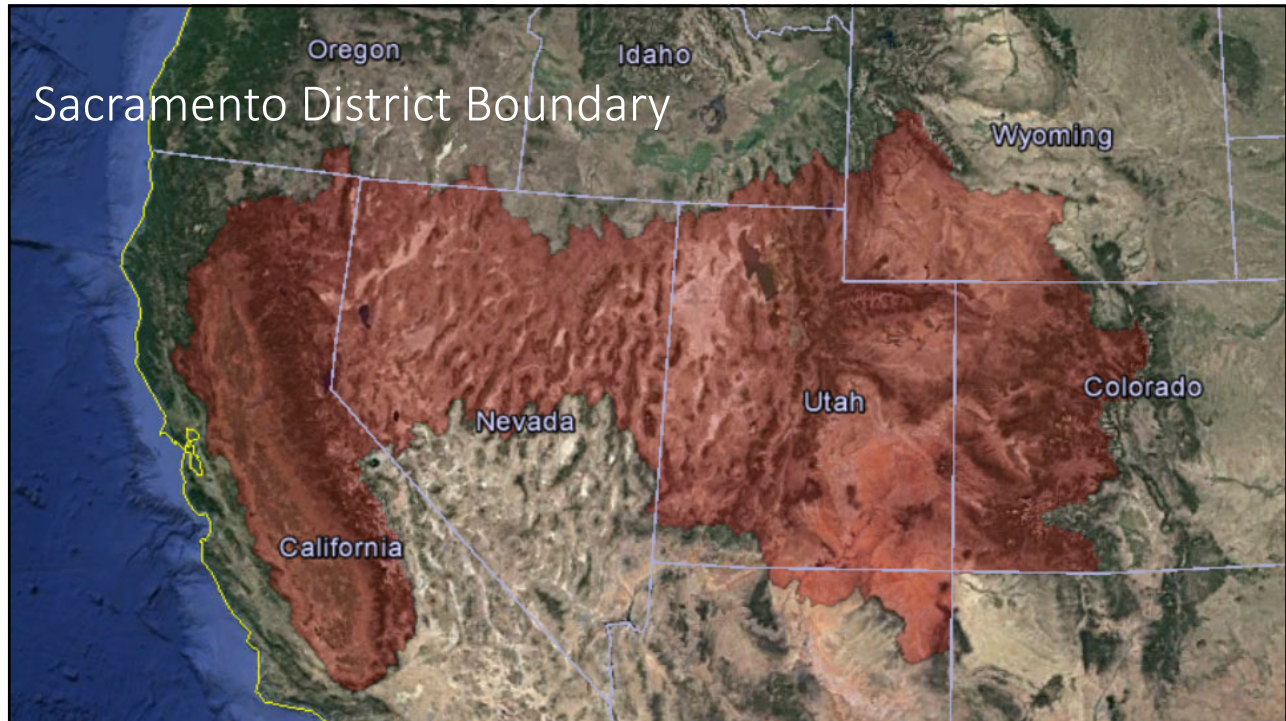
Melissa Weymiller
Project Manager
Flood Risk Management Program
U.S. Army Corps of Engineers



U.S. Army Corps of Engineers

- Flood Risk Management
- Water Supply
- Water Quality
- Navigation
- Ecosystem Restoration
- Emergency Response
- Cultural Resource Protection



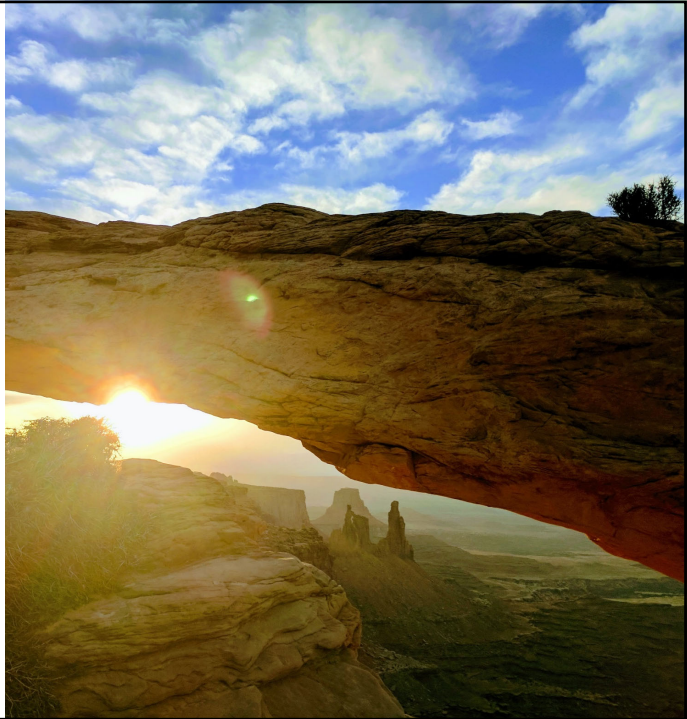


Flood Risk Management Program Planning and Technical Services

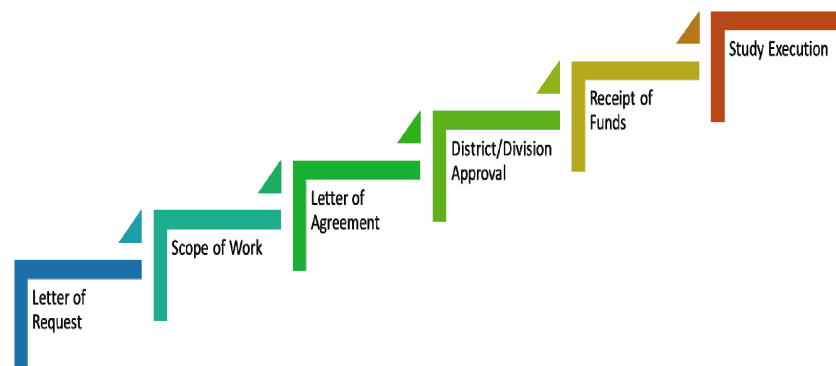
- Planning Assistance to States and Tribes Program
- Floodplain Management Services
- Silver Jackets

Planning and Technical Services – Cost-Share

- PAS
 - 50% Federal
 - 50% Non-Federal
 - Up to \$455,000 Cost-share Waiver for Tribes
- FPMS
 - Can be up to 100% Federally Funded
 - Dependent on Funding Availability
 - Non-Federal Funds Can be Used to Expand Scope



Requesting a Study

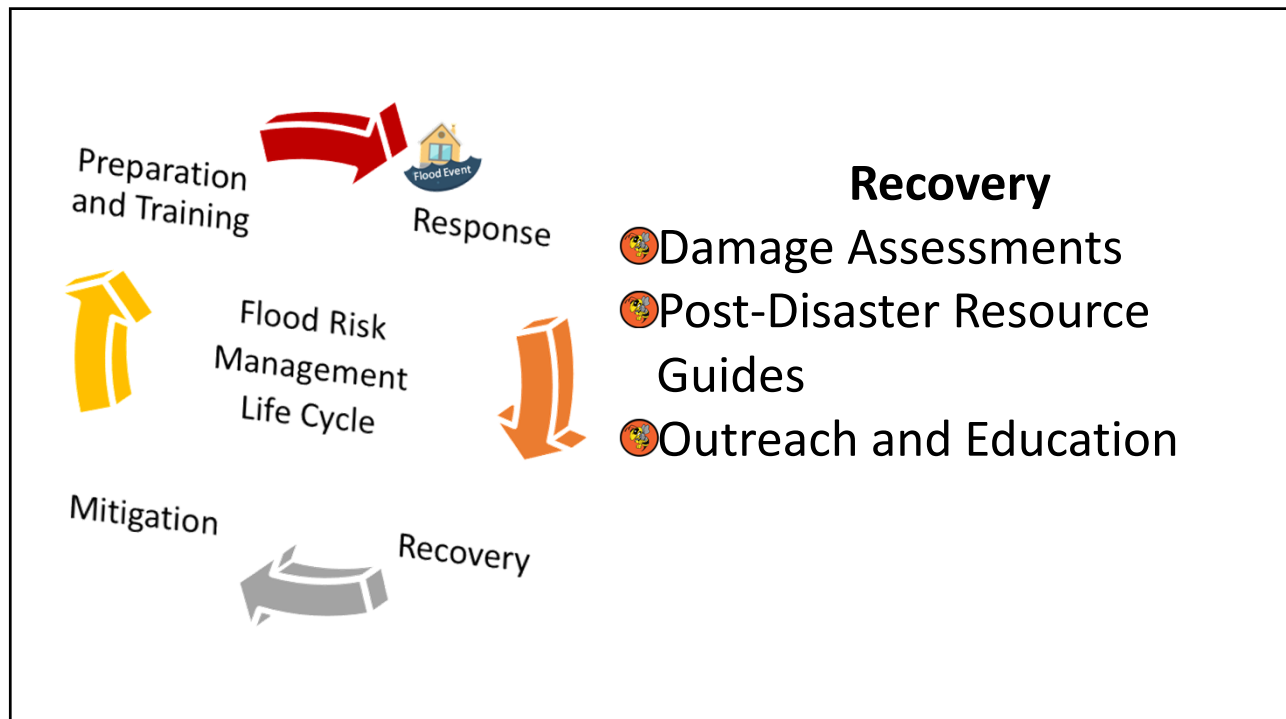
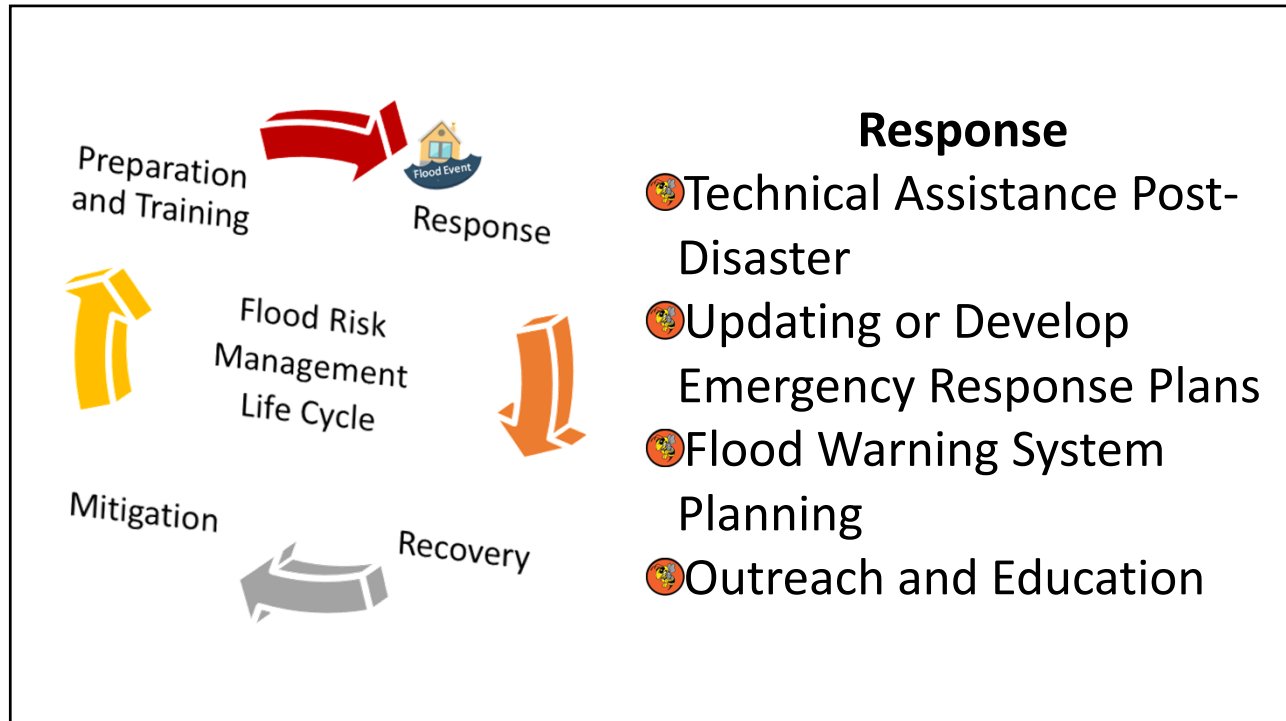


Silver Jackets




- Interagency Program to Reduce Flood Risk
- State Led Teams
- Competitive Project Proposals
- 12-18 month Projects





Mitigation


- Mitigation Planning Assistance
- Investigate Non-Structural Flood Risk Mitigation Measures
- Outreach and Education



The diagram illustrates the Flood Risk Management Life Cycle as a circular process. It consists of four main stages: Preparation and Training (top left), Response (top right), Recovery (bottom right), and Mitigation (bottom left). A red arrow points from Preparation and Training to Response, which includes a house icon and the text 'Flood Event'. An orange arrow points from Response to Recovery. A grey arrow points from Recovery to Mitigation. A yellow arrow points from Mitigation back to Preparation and Training, completing the cycle.

Preparation and Training

- Levee Safety Risk and Flood Risk Communication Programs
- Floodplain Mapping
- Table Top Exercises
- Training Workshops
- Outreach and Education



The diagram illustrates the Flood Risk Management Life Cycle as a circular process. It consists of four main stages: Preparation and Training (top left), Response (top right), Recovery (bottom right), and Mitigation (bottom left). A red arrow points from Preparation and Training to Response, which includes a house icon and the text 'Flood Event'. An orange arrow points from Response to Recovery. A grey arrow points from Recovery to Mitigation. A yellow arrow points from Mitigation back to Preparation and Training, completing the cycle.



Continuing Authorities Program (Construction Authority)

- Plan, design, and construct projects of limited scope and complexity.
- Cost-share and Federal limits different by project type.
- No legislation needed to implement projects.

Continuing Authorities Program (Construction Authority)

- Emergency Stream Bank and Shoreline Protection
- Hurricane and Storm Damage Reduction
- Navigation Improvements
- Sediment Management
- Flood Damage Reduction
- Aquatic Ecosystem Restoration



Thank you!

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