



**US Army Corps
of Engineers**

Flood Risk Management Program



**FPMS/PAS Workshop
December 2007
Napa, CA**



**US Army Corps
of Engineers**

Flood Risk Management Program

Vision: To lead collaborative, comprehensive and sustainable national flood risk management to improve public safety and reduce flood damages to our country.

Mission: To integrate and synchronize the ongoing, diverse flood risk management projects, programs and authorities of the US Army Corps of Engineers, and with counterpart projects, programs and authorities of FEMA, other Federal agencies, state organizations and regional and local agencies.



National Flood Risk Management Program



FEMA



**US Army Corps
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Flood Risk Management Program

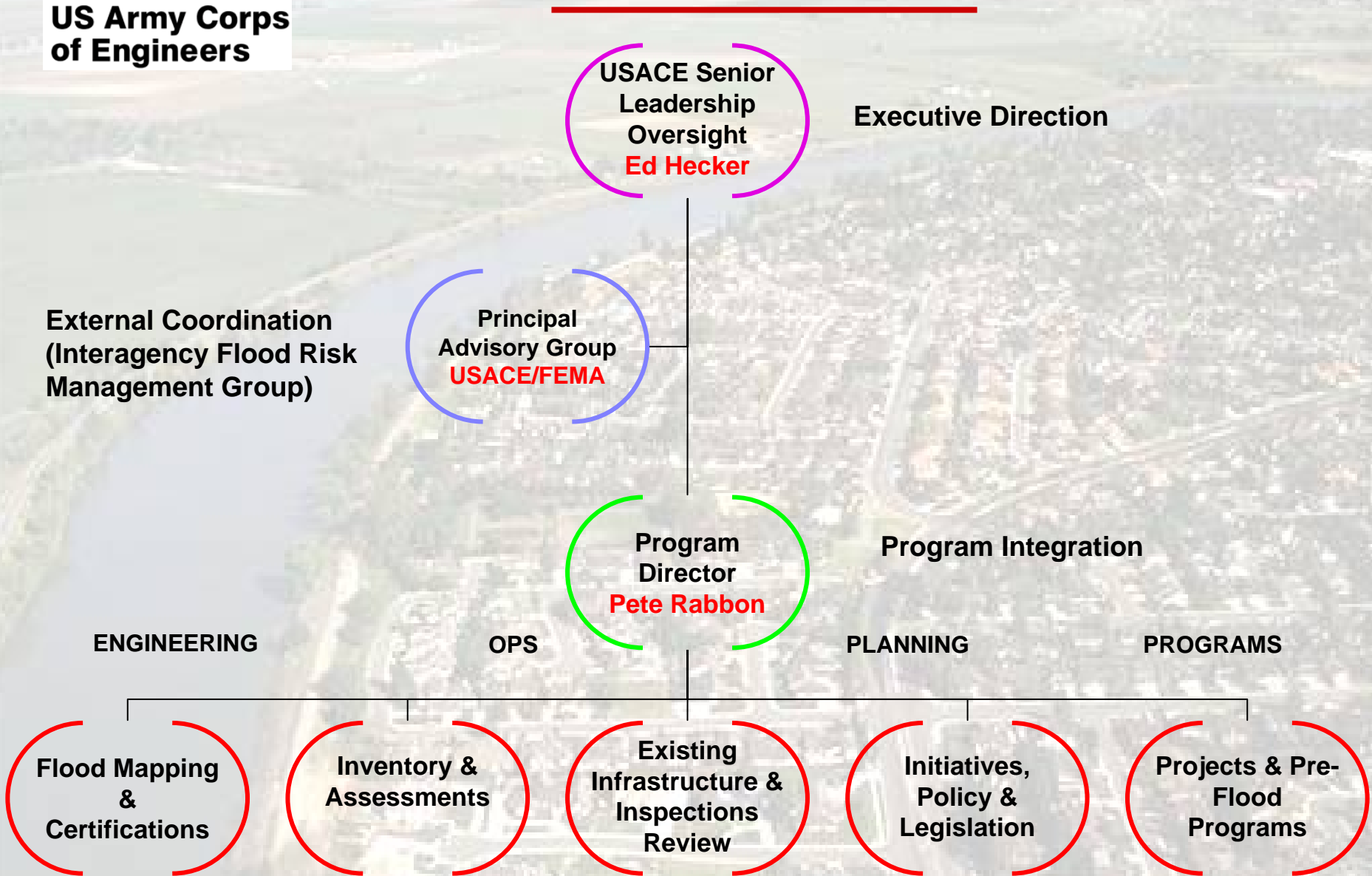
Strategic Goals

- 1. Provide current accurate floodplain information to the public and decision makers.**
- 2. Identify and assess flood hazards posed by aging flood damage reduction infrastructure.**
- 3. Improve public awareness and comprehension of flood risk.**
- 4. Integrate flood damage and flood hazard reduction programs across local, State, and Federal agencies.**
- 5. Improve capabilities to collaboratively deliver and sustain flood damage reduction and flood hazard mitigation services to the nation.**



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Flood Risk Management Program





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Flood Risk Management Program

Flood Mapping & Certifications

- Provisionally Accredited Levees and Maintenance Deficiency Correction Period



- Engineering Technical Letter



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Flood Risk Management Program

Inventory & Assessments

- **Nationwide Detailed Inventory on Corps Program Levees**
- **Nationwide Assessments on Corps Program Levees**

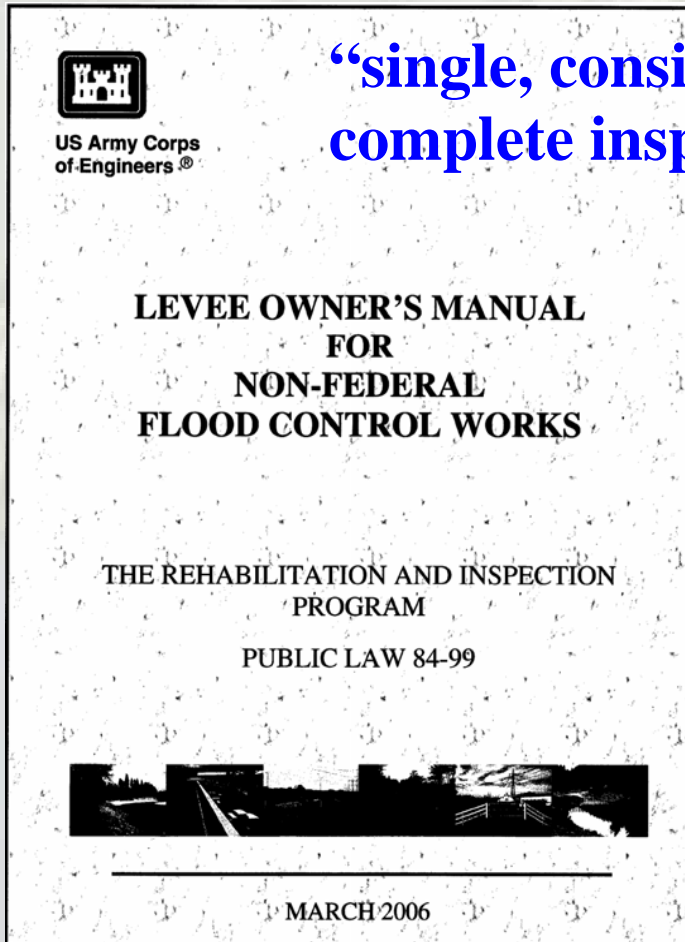




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Flood Risk Management Program

Existing Infrastructure & Inspections Review



**“single, consistent, and
complete inspections”**





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Flood Risk Management Program

Initiatives, Policy & Legislation

National Policy Summit



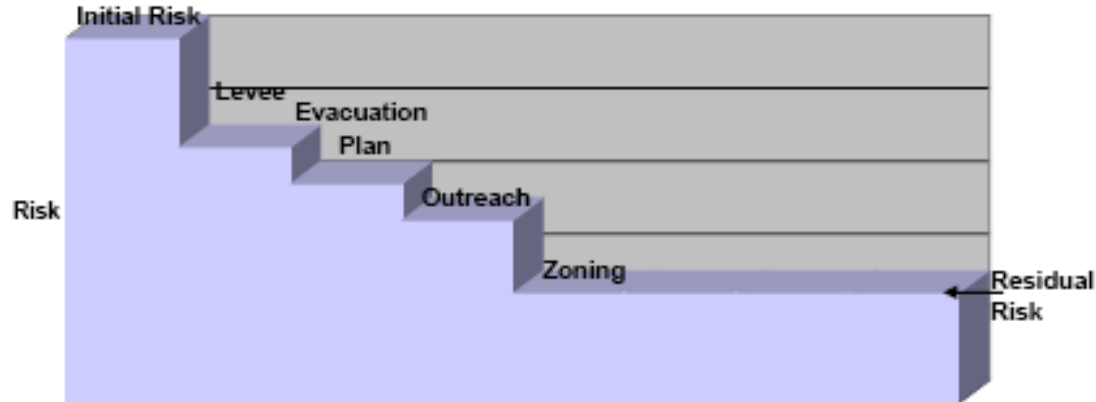


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Flood Risk Management Program

Initiatives, Policy & Legislation

IMPROVING PUBLIC SAFETY – FROM FEDERAL PROTECTION TO SHARED RISK REDUCTION



Risk Reduction Tools (Cumulative)
Figure 2



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Flood Risk Management Program

Initiatives, Policy & Legislation



MariettaTimes.com
HOME NEWS SPORTS COMPANIES CALIFORNIA SEASONS CONTACT US
Thursday, July 12, 2007 11:03 AM EST

Officials seek flood answers at Tag Fork

By Kevin Pierson, Special to The Times



KEVIN PIERSON Special to The Times

Gene Burr (center), senior 202 program manager flood prevention coordinator for the U.S. Army Corps of Engineers, Huntington District, gestures to Marietta city engineering officials Joe Taylor (front), Wayne Harbert and Scott Nicks (right) while explaining the function of a newer dry flood proofing system installed on a Pizza Hut in the Tag Fork river basin in Kanawha, W. Va., Wednesday.

TAG FORK, W. Va. (AP) — A successful, five-day drive-in for the Tag Fork river valley and caused flooding caused by the newly arrived 50-year flood plus in combination all along the river.

In only a few hours more than 600 homes were destroyed and another 3,000 were damaged.

Thirty years later, Tag Fork is rebuilt and now serves as a destination point for flood relief experts from across the country, including engineers from New Orleans after the devastation of Hurricane Katrina.

The U.S. Army Corps of Engineers guided three members of the Marietta engineering department and one county official on a day-long trip through the Tag Fork valley Wednesday to showcase the flood mitigation resources in place.



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Flood Risk Management Program

Projects & Pre-Flood Programs

Seamless Programs



Watershed Approach



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Flood Risk Management Program

Our Shared Future

- **Safe and informed public that's empowered to take responsibility**
- **Clear national policy and standards**
- **Sustainable systems**



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Flood Risk Management Program



**HQ Strategy Session
11 October 2007
IWR**



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Flood Risk Management Program

<http://www.iwr.usace.army.mil/nfrmp/>

NATIONAL FLOOD RISK MANAGEMENT PROGRAM

US Army Corps of Engineers FEMA ASFPM nafsma

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Current Issues and Topics in the News

Learn More about the National Flood Risk Management Program

Guidance and Policy

Regional Coordination Activities

Frequently Asked Questions

Presentations, Talking Points and Fact Sheets

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usa.gov
The U.S. Government's official web portal

The U.S. Army Corps of Engineers (USACE) established the National Flood Risk Management Program in May 2006 for the purpose of integrating and synchronizing USACE flood risk management programs and activities, both internally and with counterpart activities of the Department of Homeland Security, Federal Emergency Management Agency (FEMA), other Federal agencies, state organizations and regional and local agencies.

Some of the specific goals of the National Flood Risk Management Program include:

- Providing current and accurate floodplain information to the public and decision makers,
- Identifying and assessing flood hazards posed by aging flood damage reduction infrastructure,
- Improving public awareness and comprehension of flood hazards and risk,
- Integrating flood damage and flood hazard reduction programs across local, state, and Federal agencies, and
- Improving capabilities to collaboratively deliver and sustain flood damage reduction and flood hazard mitigation services to the nation.

On this web site you will find more information about the vision and mission of the Program under [Learn more about the National Flood Risk Management Program](#). [Guidance and Policy](#) provides access to existing and newly released policy and guidance relating to levee certification, inspections and other flood risk management related matters. [Frequently Asked Questions](#) page answers many questions pertaining to the guidance and policies posted on the [Guidance and Policy](#) page. [Current Issues and Topics in the News](#) describes current events and provides access to media stories pertinent to flood risk management. Proceedings from periodic meetings involving USACE districts and FEMA regions around the country can be found under [Regional Coordination Activities](#). [Presentations, Talking Points and Fact Sheets](#) provides quick access to all the presentations, talking points and fact sheets found throughout the site.

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