

WHERE DO WE GO FROM HERE

?



OUR MISSIONS

FMA:

To promote the common interest in reducing flood losses and to encourage the protection and enhancement of natural floodplain values...

FEMA (Federal Emergency Management Agency) mission is to support the citizens and first responders to promote that as a nation we work together to build, sustain, and improve our capability to prepare for, protect against, respond to, recover from, and mitigate all hazards.

Who We Are

ERDC

The U.S. Army Engineer Research and Development Center (ERDC) is one of the premier engineering and scientific research organizations in the world. As the research organization of the U.S. Army Corps of Engineers, ERDC conducts R&D in support of the Soldier, military installations, and civil works projects (water resources, environmental missions, etc.) as well as for other federal agencies, state and municipal authorities, and with U.S. industry through innovative work agreements. ERDC research is developing innovative solutions for a safer, better world.

WHAT WE DO FHWA

The Federal Highway Administration (FHWA) provides stewardship over the construction, maintenance and preservation of the Nation's highways, bridges and tunnels. FHWA also conducts research and provides technical assistance to state and local agencies in an effort to improve safety, mobility, and livability, and to encourage innovation. [read more](#)

AFMA's MISSION:

The purpose and objective of AFMA is to provide a means of local representation on a state-wide basis regarding policies and activities dealing with floodplain management within the State of Arizona. This includes promoting the common interest in flood hazard mitigation, enhancing cooperation between the various related private, local, state and federal agencies, and encouraging and ensuring new and innovative approaches to managing the state's floodplains.

WELCOME

CA DWR "FLOODSAFE"

FloodSAFE is a long-term strategic initiative developed to reduce flood risk in California. It is designed with the recognition that addressing risks of flood damage statewide will take decades. FloodSAFE is also an important component of DWR's Integrated Water Management (IWM) Initiative, which is designed to achieve a sustainable, robust, and resilient flood and water management system for the benefit of all Californians.

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COMMON PRINCIPLE: SAFETY

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“THE NEW DREAM TEAM”?

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WHERE ARE WE IN THE PROCESS



Getting to the Starting Line...

Can we Identify a Process WISH LIST?:

- Reconvene a BRP
- Academic Institution to develop test data sets
- Finalize Validation and Verification Tools
 - Continued Challenge Modeling
 - More Research on Best Available Guidelines and Standards.
- Research applicability of CFR's/ other Regs with current "state of the art"
 - Other remaining issues



HOW IS IT PAID FOR

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WHO DOES THE WORK

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