



Delta Levee Standards Conference

Perspectives on Delta Levees and Public Safety

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PUBLIC SAFETY

ENVIRONMENTAL STEWARDSHIP

ECONOMIC STABILITY

Delta Levees and Public Safety

Existing Condition

- Knowledge
- **Operations & Maintenance**
- Levee Monitoring & Reporting
- **Continued Flood Risk Reduction Project Investments**
- **Roles & Responsibilities**
- **Planning & Preparedness**

PUBLIC SAFETY

Delta Flood System Investment and Residual Risk

Delta Flood Projects

- Delta Investment Strategy
- Delta Special Projects and Subventions
- Legislated Projects
- Habitat Enhancement Projects
- Federal Projects

Delta Flood Risk Studies Risk

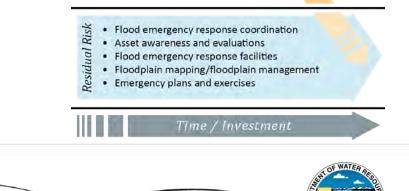
- CVFPP
- DRMS/DKIPS
- USACE DILFS and Dredging Studies

of Flood **Regional Flood Risk Studies**

- USACE Systemwide CVIFMS with Sac and SJ Basin Studies
- USACE/Local Studies
 - West Sacramento
 - American Rivers Common Features Project
 - Lower San Joaquin Feasibility Study
 - South Sacramento Streams

Other Intergrated Efforts

- BDCP Ecosystem Restoration
- BDCP Water Supply Reliablity



FloodSAFE CALIFORNIA

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ENVIRONMENTAL STEWARDSHIP

ECONOMIC STABILITY

Delta Levees and Public Safety

Challenges / Opportunities!

- Risk Awareness & EM Programs
- Real Time Operational Monitoring & Forecasting
- Roles & Responsibilities at All Levels

of Government

PUBLIC SAFETY

- Regional/Large Scale Exercises
- Regional Flood Risk Reduction Solutions
- Integrated Water Management



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ENVIRONMENTAL STEWARDSHIP



ECONOMIC STABILITY





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Delta Flood ER Needs You!



Delta Flood Emergency

Increased Preparedness and Response Readiness

- Emergency Planning
- Scalable Actions/Solutions
- Increased Flood Fight Materials
- New Waterside Transfer Facilities
- Enhanced Communications
- Enhanced Coordination Among Local, State & Federal Partners
- Integrated Multi-Agency Response
- Local and Regional Exercises



