

# Levee Safety in the US

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US Army Corps of Engineers  
**BUILDING STRONG**



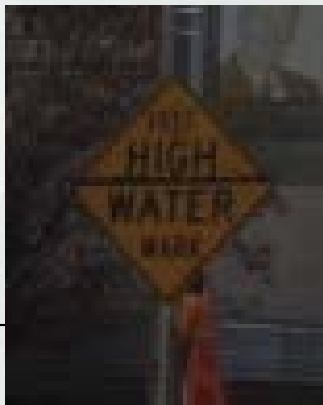
# Topics

- Risk Communication
- USACE/FEMA Alignment
- Levee Safety Engineer Circular
- National Levee Safety Program



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# Sponsor Engagement and Risk Communication



# USACE and FEMA Alignment

- Share information
- Identify direct links between levee related activities
- Coordinate policies
- Joint communication efforts



## NFIP REQUIREMENTS AND RELATION TO USACE ACTIVITIES

NFIP REQUIREMENTS (44 CFR 65.10)		CAN COMPLIANCE BE DETERMINED THROUGH:		
CFR CRITERIA CATEGORY	CFR CRITERIA SUBCATEGORY	USACE INSPECTION	USACE SCREENING	USACE RISK ASSESSMENT
Design Criteria	Freeboard (levee height)	NO	RARELY	YES
	Closure devices for all openings	NO	RARELY	YES
	Embankment protection	NO	RARELY	YES
	Embankment and foundation stability	NO	RARELY	YES
	Settlement	NO	RARELY	YES
	Interior drainage	NO	NO	RARELY
Operation Plans	Closures	YES	YES	YES
	Interior Drainage Systems	YES	YES	YES
Maintenance Plan		YES	YES	YES



# Levee Safety Engineer Circular

EC 1110-2-6072  
19 November 2014

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## ENGINEERING AND DESIGN

### LEVEE SAFETY PROGRAM - POLICY AND PROCEDURES

ENGINEER CIRCULAR



# Building a National Program Complementary Authorities and Activities

