Subcommittee on Disaster Reduction

USACE Activities in 2016 Louisiana Floods

8 Sep 2016

Tony Niles Assistant Director for Civil Works Research and Development

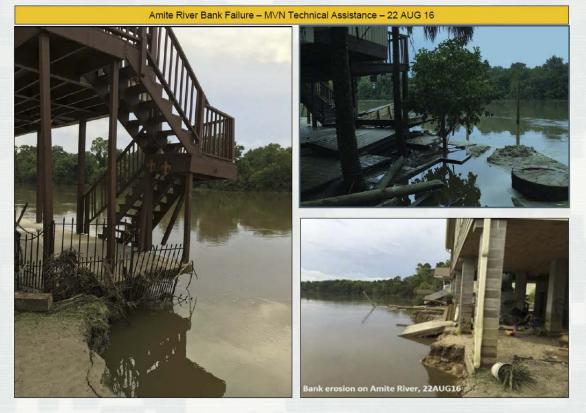
U.S. Army Corps of Engineers



US Army Corps of Engineers BUILDING STRONG_®

PL 84-99 Mission Activities

- All efforts transitioned from response to recovery.
- Daily inundation maps provided to the state and requests for assistance are still being received and actioned.
- Assistance to the state for a bank failure on the Amite River near French Settlement, LA.



- Bayou Sorrel Lock and Port Allen Locks remain closed due to high flows (Minimal impacts).
- Geotechnical assistance to Plaquemines Parish on a levee breach cofferdam.



FEMA Mission Activities

- Debris removal and management.
- Infrastructure Systems Recovery Support.
- Environmental Historic Preservation.
- Critical public facilities technical expertise.
- Temporary Housing Group Sites.
- Temporary Housing Multi-Family Lease and Repair Program



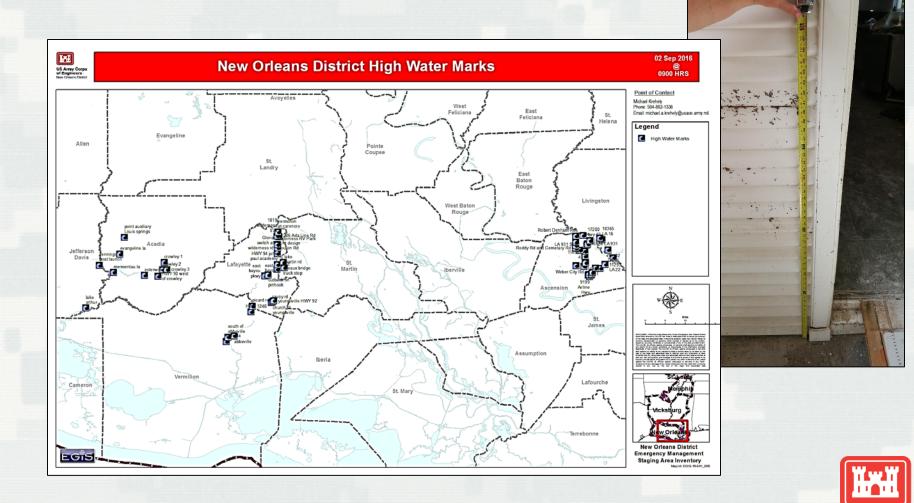


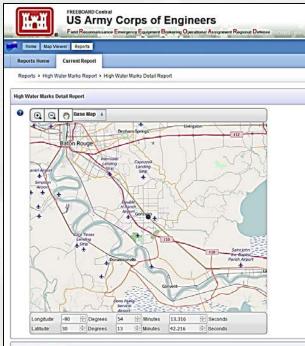


Smart Phone Data Collection



MICA High Water Marks Collection





High Water Mark Details

High Water Event	2016 August La Severe Weather
São ID	Airline and S. Purpura Ave
Longitude	-90.903699
Lattude	30 228393
Coordinate	-90'54'13 32" 30"13'42 22"
Observation Type	HWM - High Water Mark
Inspection Date	08/19/2016 11:02
Inspector	-
Org Acquired By	U.S. Army Corps of Engineers, New Orleans Distric
Observation Type	HWM
Site Description	water mark on post
Height Description	22 inches from ground
Priority Level	•
Survey Date	•
Surveyor	
Vertical Datum	
Epoch	
Elevation	•
Exclude Flag	N
Flood Protection Loc Code	
Facturation Notes	22

High Water Marks Media



Set Screen Reader Mode On

High Water Marks Compiled and Managed in FREEBOARD Application

