

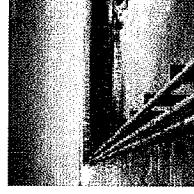
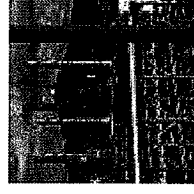
Upper Barataria Risk Reduction

-- Project Update --

St. Charles Parish Council
Hurricane Protection Projects Committee

August 4, 2015



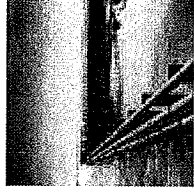
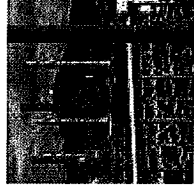


Scope

- Develop levee construction recommendations based on subsurface conditions
- 74 Soil Borings & 115 Cone Penetrometer Tests
- Follow USACE HSDRRS Design Guidelines (other than boring spacing due to funding constraints)

Status

- Draft Report submitted to CB&I: May 22



CPRA Phase II Analysis Timeline

- Draft UBBRR Report Released: June 4
- Final Presentation to LBLD: June 18
- LBLD Comments to CPRA: June 22
- CPRA Response & Final Report: July 21

Key Outcomes

- Hwy 90 is more cost-effective alignment
- Rainfall increases BCR (not factored into Master Plan modeling)
- Need to petition CPRA Board to be included in FY2017 Annual Plan
- Will be included in 2017 Master Plan Modeling

Proposed Project

- Levee along Godchaux Canal
- Flood Gate in Bayou Des Allemands
- St. Charles Parish Levee Enlargements

Timeline

- Pre-Application Meeting: August 20, 2015
- Application Submittal: October 2015

