Southeast Louisiana Flood Protection Authority - East (SLFPA-E) Perimeter 100-Year Project Status
Lake Pontchartrain and Vicinity (LPV) Hurricane and Storm Damage Risk Reduction System (HSDRRS)

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The Corps of Engineers has committed to provide a 100-year level of protection by June 2011.

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Internal Draft Working Document

Blue - 100-Year Level Attained Dates as of 11 MAR 2011

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All post-Katrina levee improvements in St. Charles Parish are under construction and will be completed before 1 June 2011 (~$100 MIL).

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All perimeter levees and floodwalls currently meet or exceed Pre-Katrina elevations.

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100-Year Achieved Now
100-Year Achieved Before 1 May 2011
100-Year Achieved Before 1 June 2011
100-Year Achieved With Engineering Measures, if Necessary
Inner Harbor Navigation Canal (IHNC) Walls
Non-Federal Levees

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~$1.1 BIL

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~$1.5 BIL

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~$500 MIL

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LPV-107 - Lincoln Beach Reconstruct Floodwall/Gate
LPV-110 - Replace CSX Railroad Levee

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LPV-145 - Bayou Bienvenue to Bayou Dupre Construct Floodwall on top of Levee
LPV-146 - 4/15/2011 Bayou Dupre to Hwy 46 Construct Floodwall on top of Levee

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LPV-109.02b - 4/5/2011 50 Highway Crossing & Levee Enlargement
LPV-109.02a - Southport to CSX Railroad Levee

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LPV-104.01 - 5/1/2008 Orleans Ave Canal to IHNC Raise Levee
LPV-104.01a - 12/30/2010 Orleans Ave Canal to IHNC Phase 1A - Ramp Levee
LPV-104.02 - 2/21/2011 Lakefront Airport Floodwall - West Reconstruct Floodwalls
LPV-105.02 - 5/1/2011 Lakefront Airport Floodwall - East Construct T-wall

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LPV-103.01 - 7/4/2009 Orleans Ave. Canal to London Ave Raise Levee
LPV-103.01a - 9/5/2010 17th St Canal to London Ave Canal
LPV-103.01b - 3/31/2011 Orleans Canal to London Ave Replace Ramps at Canvas & Lake Terrace
LPV-103.01r - 5/31/2009 Orleans Canal to London Ave Replace T-walls with I-walls

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LPV-102.01 - 6/30/2010 Topaz St to Orleans Ave Canal Raise Levee
LPV-102.02 - 3/15/2011 17th St Canal to Topaz St Replace I-walls with T-walls
LPV-102.02a - 5/1/2010 Orleans Canal to London Ave Replace Ramps at Rail Street & Lake Terrace

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LPV-101.01 - 100-Year Achieved Now
LPV-101.02 - 3/15/2011 17th St Canal to Topaz St Replace I-walls with T-walls

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The Corps of Engineers will stand and deliver by focusing all of their Mississippi Valley Division’s resources on the Hurricane and Storm Damage Risk Reduction System.