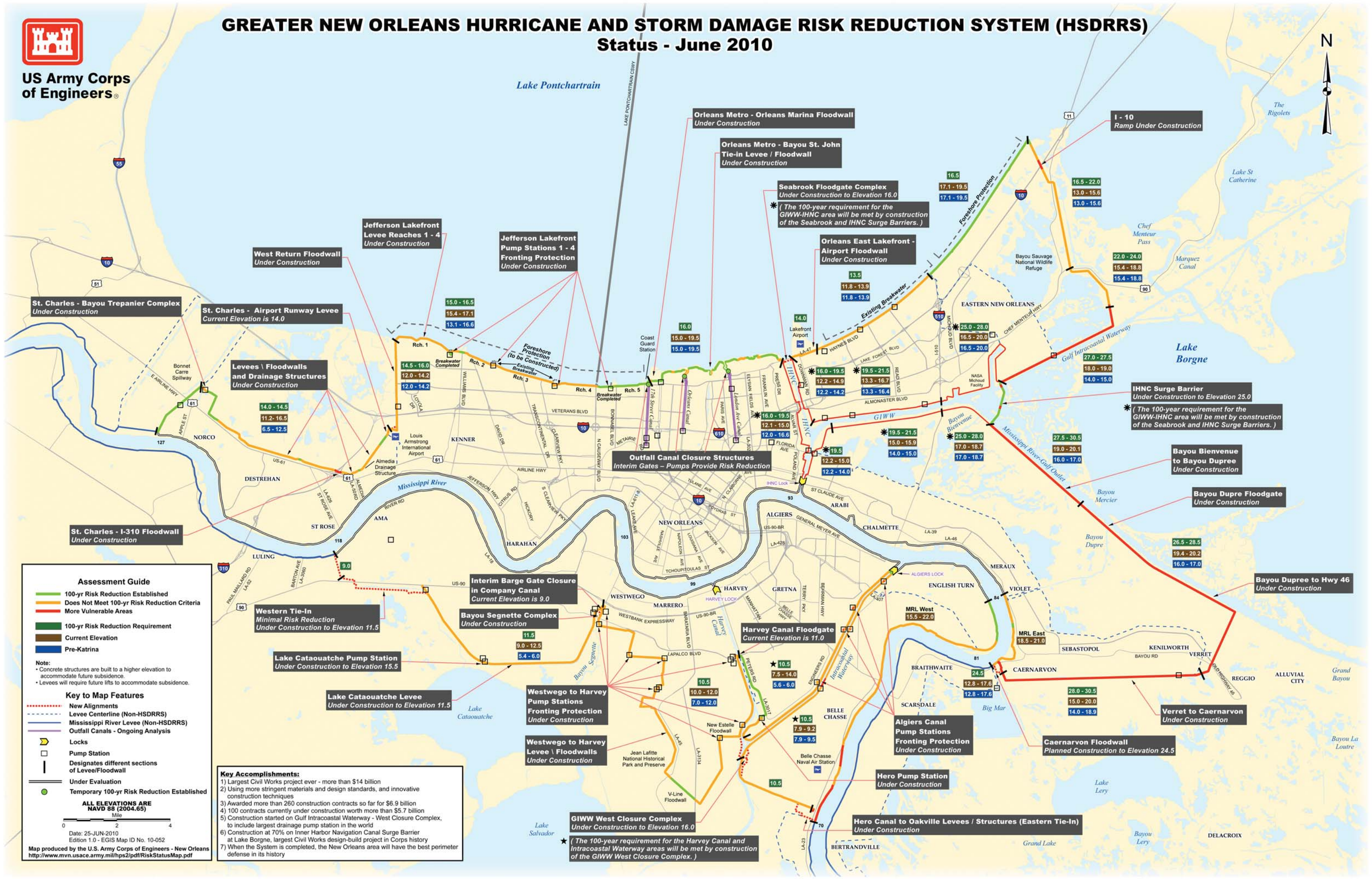




US Army Corps of Engineers

# GREATER NEW ORLEANS HURRICANE AND STORM DAMAGE RISK REDUCTION SYSTEM (HSDRRS) Status - June 2010



**Assessment Guide**

- 100-yr Risk Reduction Established
- Does Not Meet 100-yr Risk Reduction Criteria
- More Vulnerable Areas
- 100-yr Risk Reduction Requirement
- Current Elevation
- Pre-Katrina

**Note:**

- Concrete structures are built to a higher elevation to accommodate future subsidence.
- Levees will require future lifts to accommodate subsidence.

**Key to Map Features**

- New Alignments
- Levee Centerline (Non-HSDRRS)
- Mississippi River Levee (Non-HSDRRS)
- Outfall Canals - Ongoing Analysis
- Locks
- Pump Station
- Designates different sections of Levee/Floodwall
- Under Evaluation
- Temporary 100-yr Risk Reduction Established

**ALL ELEVATIONS ARE NAVD 88 (2004.65)**

Date: 25-JUN-2010  
Edition 1.0 - EGIS Map ID No. 10-052

Map produced by the U.S. Army Corps of Engineers - New Orleans  
<http://www.mvn.usace.army.mil/hps2/pdf/RiskStatusMap.pdf>

**Key Accomplishments:**

- 1) Largest Civil Works project ever - more than \$14 billion
- 2) Using more stringent materials and design standards, and innovative construction techniques
- 3) Awarded more than 260 construction contracts so far for \$6.9 billion
- 4) 100 contracts currently under construction worth more than \$5.7 billion
- 5) Construction started on Gulf Intracoastal Waterway - West Closure Complex, to include largest drainage pump station in the world
- 6) Construction at 70% on Inner Harbor Navigation Canal Surge Barrier at Lake Borgne, largest Civil Works design-build project in Corps history
- 7) When the System is completed, the New Orleans area will have the best perimeter defense in its history

**GIWW West Closure Complex Under Construction to Elevation 16.0**

(The 100-year requirement for the Harvey Canal and Intracoastal Waterway areas will be met by construction of the GIWW West Closure Complex.)

**IHNC Surge Barrier Under Construction to Elevation 25.0**

(The 100-year requirement for the GIWW-IHNC area will be met by construction of the Seabrook and IHNC Surge Barriers.)

**Seabrook Floodgate Complex Under Construction to Elevation 16.0**

(The 100-year requirement for the GIWW-IHNC area will be met by construction of the Seabrook and IHNC Surge Barriers.)

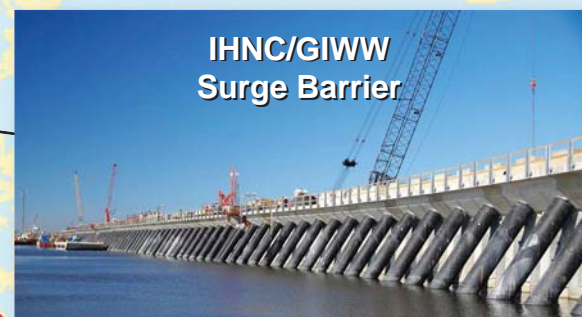
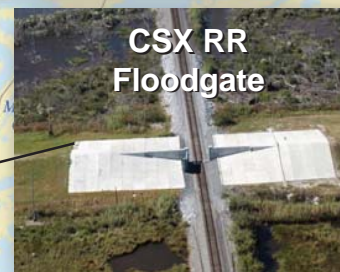


# GREATER NEW ORLEANS HURRICANE AND STORM DAMAGE RISK REDUCTION SYSTEM (HSDRRS)

Status - June 2010



US Army Corps of Engineers®



**GREATER NEW ORLEANS HURRICANE AND STORM DAMAGE RISK REDUCTION SYSTEM**

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Date: June 2010