

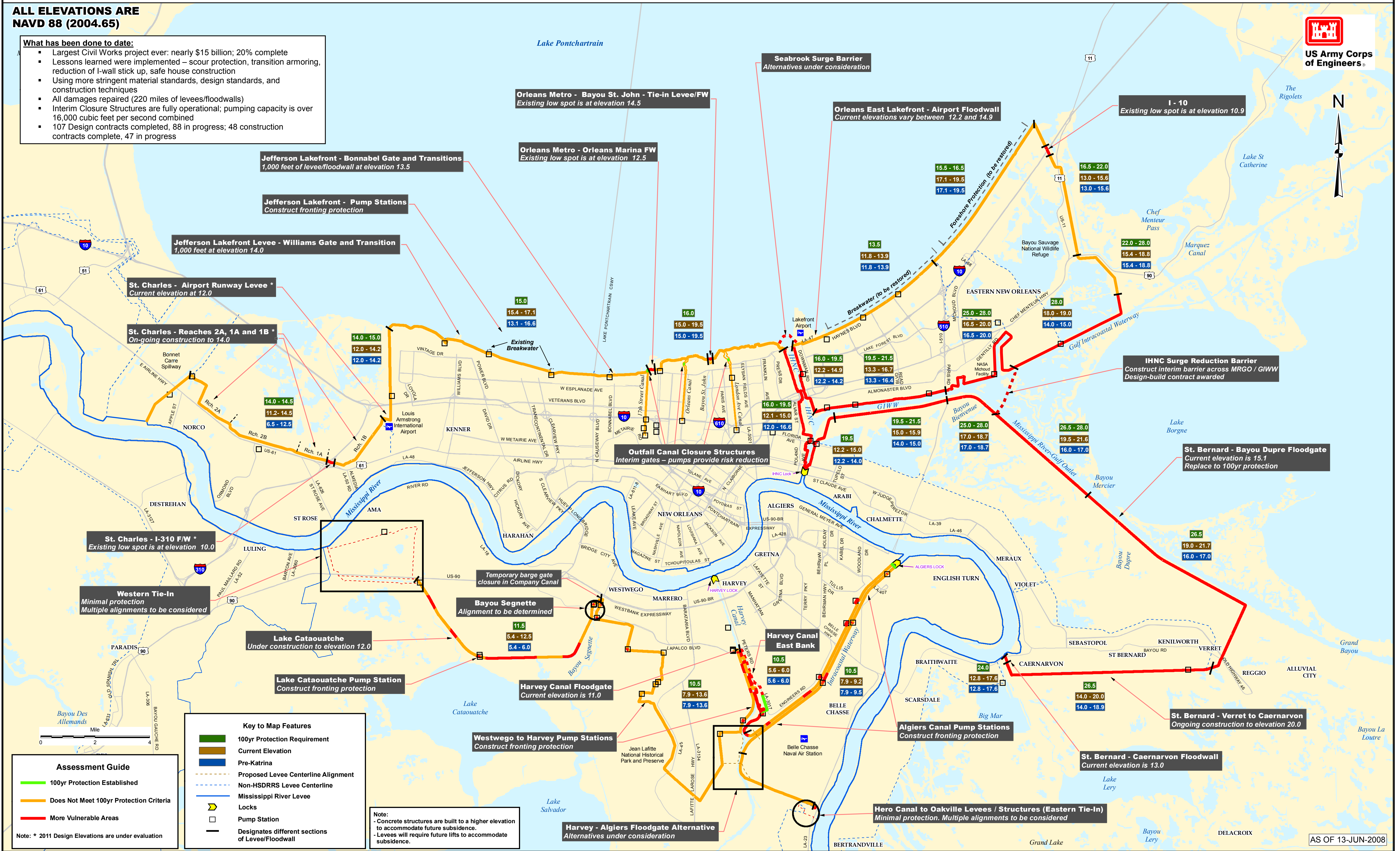
GREATER NEW ORLEANS HURRICANE AND STORM DAMAGE RISK REDUCTION SYSTEM (HSDRRS) Status - June 2008



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

What has been done to date:

- Largest Civil Works project ever: nearly \$15 billion; 20% complete
- Lessons learned were implemented – scour protection, transition armoring, reduction of I-wall stick up, safe house construction
- Using more stringent material standards, design standards, and construction techniques
- All damages repaired (220 miles of levees/floodwalls)
- Interim Closure Structures are fully operational; pumping capacity is over 16,000 cubic feet per second combined
- 107 Design contracts completed, 88 in progress; 48 construction contracts complete, 47 in progress



Assessment Guide

- 100yr Protection Established
- Does Not Meet 100yr Protection Criteria
- More Vulnerable Areas

Note: * 2011 Design Elevations are under evaluation

Key to Map Features

- 100yr Protection Requirement
- Current Elevation
- Pre-Katrina
- Proposed Levee Centerline Alignment
- Non-HSDRRS Levee Centerline
- Mississippi River Levee
- ▶ Locks
- Pump Station
- Designates different sections of Levee/Floodwall

Note:

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