Interior Drainage Plan Improvements

EAST LEVEE INTERIOR DRAINAGE SYSTEM
PROPOSED IMPROVEMENTS

♦ Hampton Basin
  ➤ Construct new 700,000 gallons per minute (GPM) pump station
  ➤ Demolish Old Hampton Pump Station
  ➤ Install three, 60-inch diameter culverts at Empire Central Drive at Nobles Branch Sump

WEST LEVEE INTERIOR DRAINAGE SYSTEM
PROPOSED IMPROVEMENTS

♦ Delta and Pavaho Basins
  ➤ Rehabilitate existing Delta Pump Station
  ➤ Install one, 6 foot by 6 foot culvert between Trinity-Portland and Eagle Ford Sumps

♦ Trinity-Portland Basin
  ➤ Install 10-foot by 8-foot culvert under Canada Drive
  ➤ Construct new 250,000 GPM pumping plant adjacent to West Levee between Mexicana Road and Canada Drive

♦ Charlie Basin
  ➤ Demolish existing Charlie Pump Station
  ➤ Construct new 225,000 GPM pump station

PROPOSED INTERIOR DRAINAGE SYSTEMS IMPROVEMENTS

Implementation of these proposed improvements would reduce the stormwater flood risk for structures located within the predicted flood area.

For more information, please visit the project website at: http://www.swf.usace.army.mil/Missions/WaterSustainment/DallasFloodway.aspx