

HSDRRS Construction Tracking Report

Updated as of November 5, 2014

Major items

LPV 03.2B.1 Landside Runoff - Healthcon is behind schedule and liquidated damages are being assessed. The contract is about 99 percent complete. A pre-final inspection was held October 2, 2014, and a punch list was created. A new task order has been given to Keiland Construction to address items not in Helthion's scope of work.

LPV 109.02A - The NCC was issued on July 31, 2014, with open punch list items. Keiland Construction has completed most of those. There was a punch list inspection on Wednesday Sept. 24, 2014. CPRA has 8 remaining unresolved issues that need to be addressed by USACE.

LPV 111 - USACE Hired Labor completed the levee crown raising between SW&B pump station #15 and the IHNC-02 tie-in. Approximately 10,000 linear feet (LF) has been lifted (and lifted 400 LF near CSX tracks). A final inspection of the project was held October 30, 2014 with USACE agreeing to address minor issues that were discovered. Turf Establishment is an outstanding issue.

LPV 144 - Vibration in the each leaf of the Bayou Dupre Sector Gates have reoccurred. It has been determined by the USACE that the vibrations originate in the upper hinge of both gates. USACE will remove the greaseless bushings and replace them with greaseable bushings. This work will be accomplished after hurricane season, completion of Spring 2015. Exercises have been changed from weekly to monthly until repairs are completed.

East Jefferson Levee District

OFC 08 17th Street Canal Bank Stabilization

The contractor has mobilized and is receiving stone for the canal bank.

Orleans Levee District

IHNC 02A Hurricane Protection MRGO/GIWW

The USACE had the bulkheads for the sector gate and barge gate loaded and barged to Gibson, La., for sandblasting and recoating. They will be back on side in Dec. 2014. A final inspection of the neddle-gurders will be held at the paint facility in late November or early December before delivered on-site.

OFC 07 London Canal & 17th Street Canal Seepage Remediation (EJLD side)

All pile driving is complete. Backfill is complete at 17th Street Canal. All barges have been removed from the London Canal. The project is 90% complete with completion schedule for December 18, 2014. The NCC is planned for June/July 2015 once turf establishment is accomplished by the contractor. A concrete cap in Reach 35B on London Canal is being formed.

Berm Development

Three small berm projects are being finalized by the Corps. Work is planned to be done by the Louisiana National Guard. There will be two projects on the GIWW and one on the IHNC. All projects are planned to be completed by the 2015 hurricane season.

Lake Borgne Basin Levee District

LPV 145A Swing Bridge

The contractor is currently working on the east approach of the bridge, driving concrete piles for bridge bents. Results of the value engineering study are being reviewed.

LPV 145, 146, 148.02

The access road is in design, but construction is on hold. This will be done under LPV-150. There are open task orders to remove vegetation and other punchlist items. An NCC has been received for LPV 146 & LPV 148.02.

LPV 148.02A St. Mary's Safe house

The contractor is mobilized and site work and submittals are underway. This project is planned for completion in Spring 2015.

STBPS 7 PS #2 & #3

Pump Station #3, H-piles have been driven for 5 wall monoliths. Discharge pipes have been removed at both pumpstations.

LPV149

Oil tests on the hydraulic fluid in the Haglund Motors show high water levels. It appears that a design flaw exists that is allowing water to be sucked into the system when it starts. The USACE is tasking Hydrodin to change the oil after hurricane season and make modifications to address this problem. The ERDCL inspection of the sector gate determined that the gate required repainting and it will be accomplished out of hurricane season.