



## Orleans Levee District

### OFFICE MEMO

October 8, 2007

To: Commissioner Larry McKee  
From: Stevan Spencer, P.E., Executive Director  
RE: O.L.D. Monthly status of activities

- \* The Corps is still awaiting final 100 year elevations, but is continuing ahead on Phase 1 projects to address authorized grade elevations.
- \* Encroachment survey on east side of 17th Street Canal has been completed by Corps--information being reviewed. ROE for fence and tree removal has been requested by Corps.
- \* The Corps' hired Labor Forces (Memphis) continues raising the earthen levee on the south side of GIWW from Hwy. 47 Bridge to IHNC to authorized grade (LPV-142). They are 32% complete, and have completed 6,000 feet out of 18,600 feet.
- \* The London Avenue Canal test was completed to elevation 7.0' under Phase 1 and to elevation 7.0' under Phase 2. Data is in review. All piling pulled as of October 2, 2007, crane removed as of October 4, 2007.
- \* Corps has awarded LPV-102 project, Topaz Street to West Bank of Orleans Canal, for Phase 1. Pre construction meeting scheduled for October 12, 2007.

The following are activities completed by O.L.D.:

- 1) Signed ROE on LPV-109 for Phase 1; project scheduled to take 18 months when started. Preparing DOTD access permit requests for project.
- 2) Next MRL inspections (east and west) on November 8 and 9, 2007.
- 3) Hurricane Levee Inspection completed on September 20 and 21, 2007. Inspection sheets being finalized.
- 4) Repair of Hwy 90 levee after removal of three boats by DEQ, at NO east-Hwy 90 levee crossing, completed.

- 5) Staff attended Borrow Pit Summit stake holders meeting at Corps, with other local districts. Corps looking for a total of up to 99M cubic yards of fill, for all SELA
- 6) Continued maintenance and inspection of levees.
- 7) Final inspection of GIWW Levee (north side) from IHNC to Hwy. 47 (Paris Road Bridge) pending. Grass needs cut back for further inspection, and minor erosion addressed.
- 8) 17<sup>th</sup> Street Canal inside clearing completed by contractor. Orleans Canal interior clearing underway.
- 9) Floodwall inspections with DOTD are scheduled to begin Wednesday, October 10, 2007 through Friday, October 12, 2007.

SGS/bnv

cc: President Timothy Doody  
Commissioner John Barry  
Fran Campbell, Interim Regional Director

# Overall Project Map

- LPV 101 – Lakefront Levee OEB - 17<sup>th</sup> St Canal to Topaz St
- LPV 102 – Lakefront Levee OEB - Topaz to Orleans Canal
- LPV 103 – Lakefront Levee OEB - Orleans Canal to London Ave
- LPV 104 – Lakefront Levee OEB - London Avenue Canal to IHNC

