

**St. Charles Parish
Department of Waterworks**



Waterworks Projects

- ***East Bank Plant Upgrade (WWKS 44)***
- **Lakewood to Beaupre 10" Watermain Loop (WWKS 45)**
- ***East Bank Ground Water Storage Tanks (WWKS 46)***
- ***Mississippi River Pipeline Crossings (WWKS 47)***
- **East Bank and West Bank Turbidity Analyzers (WWKS 49)**
- **West Bank Electrical Flood-Proofing (WWKS 50)**
- ***Cast Iron Replacement Hwy. 631 from LA 52 to 4th St. (WWKS 51)***
- **Leak Detector Alarms - Chemical Dikes (WWKS 52)**
- **Directional Bore 8" James Business Park (WWKS 53)**
- **Wade Street Canal Crossing (WWKS 54)(DPW)**
- **WB D Plant 6MGD Clarifier Refurbishment (WWKS 55)**



Waterworks Projects

- ***West Bank Ground Water Storage Tank (WWKS 56)***
- ***Hwy. 632 / Hwy. 306 Waterline Relocation (WWKS 57)(DOTD)***
- ***UMS.net – Utility Billing Software (WWKS 58)***
- ***Evangeline Rd. Waterline Upgrade (Incomplete) (WWKS 59)***
- ***EB C Plant Clarifier Refurbishment (WWKS 60)***
- ***Hwy 631 4th St. to Audubon LCDBG (WWKS 61)***
- **Hurricane Shutters East and West Bank Offices (WWKS 62)**
- **Davis Pond Diversion Waterline Upgrade (WWKS 63)(USACOE)**
- **Hurricane Shutters East and West Bank Plants (WWKS 64)**
- **Database Program – 10 Yr. History (WWKS 65)**
- **Waterworks Field Supervisors Office (WWKS 66)**



Waterworks Projects

- *LA 18 Cast Iron Replacement, Hahnville (WWKS 67)*
- **WB B Plant Filter Upgrade (WWKS 68)**
- **WB Subsurface Waterline Canal Crossing Hwy 306/George Cousins (WWKS 69)**
- **WB Subsurface Waterline Canal Crossing Hwy 306/Grand Bayou (WWKS 70)**
- **WB Underground Emergency Electrical Feed (WWKS 71)**
- **WB B Plant Clarifier Refurbishment (WWKS 72)**
- **WB C Plant 3rd Floor Improvements (WWKS 73)**
- **WB Office Exterior Improvements (WWKS 74)**
- **WB Office Interior Improvements (WWKS 75)**
- **EB Office Parking Lot Improvements (WWKS 76)**
- **Destrehan Drive Waterline Relocation (WWKS 77)(DPW)**



Waterworks Projects

- **WB Subsurface Waterline Canal Crossing Hwy 632 / Relocation (WWKS 78)**
- **WB Subsurface Waterline Canal Crossing Grand Bayou Rd. (WWKS 79)**
- **West Bank Plant Yokagowa Chart Recorder Replacement (WWKS 80)**
- ***West Bank Remote Chlorine Monitoring Station (WWKS 81)(Emergency Rule)***
- ***East Bank Remote Chlorine Monitoring Station (WWKS 82)(Emergency Rule)***
- ***Master Monitoring Plan Update – Emergency Water Rule Compliance (WWKS 83)***
- **WB Distribution Warehouse (WWKS 84)**
- **WB Subsurface Waterline Canal Crossing Hwy 306/George Cousins (WWKS 85)**
- **West Bank Office – Kitchen Remodel/Expansion (WWKS 86)**
- **Post Street, Luling Cast Iron Replacement (WWKS 87)**



Waterworks Projects

- **Repainting and Repair of West Bank GWST #4 (Begun 2007)**
- **Repainting and Repair of St. Rose Tower (2008)**
- **Repainting and Repair of Taft Tower (Begun 2008)**
- **Repainting and Repair of East Bank GWST #4 (2009)**
- **Repainting and Repair of West Bank GWST #3 (2009)**
- **Repainting and Repair of West Bank GWST #2 (2010)**
- **Repainting and Repair of East Bank GWST #1 (2012)**
- **Repainting and Repair of West Bank GWST #1 (2011)**
- **Repainting and Repair of Des Allemands Tower (2012)**
- **Repainting and Repair of East Bank GWST #2 (2012)**
- **Repainting and Repair of Montz Tower (2013)**



Waterworks Projects

- Relocation of Waterline Almedia Road (DOTD)
- Relocation of Waterline and Valve Insertion Thoroughbred Lane (DPW)
- Relocation of Waterline Sunshine Dr. at Grand Bayou (DPW)
- Relocation of Waterline Evangeline Road (DPW)
- *Relocation of Waterline Hwy 90 WBV73 (USACOE)*
- Relocation of Waterline LA 18 WBV75 (USACOE)
- Relocation of Waterline Maryland Drive at Primrose (DPW)
- Relocation of Waterline Monsanto Ave. at Primrose (DPW)
- Relocation of Waterline Oak Lane at Primrose (DPW)
- Relocation of Waterline Lagatutta Blvd.at Primrose (DPW)
- WB Subsurface Waterline Canal Crossing Hwy 90 at Diversion Pump Station



Waterworks Projects

- Relocation of Waterline Diane Drive at Primrose (DPW)
- Relocation of Waterline River Oaks at Primrose (DPW)
- Waterline Upgrade Hollywood Park to Parish Line (SJBP)
- Waterline Extension Airline Hwy at Prospect (Valero)
- Relocation of Waterline Valero / Canadian Northern Rail Spur (Valero)
- WB Subsurface Waterline Canal Crossing Hwy 90 at Pier 2
- Canadian Northern Second Rail Waterline Relocation (CN Railroad)
- Protection of Waterline CN Trestle Montz (DPW)
- Relocation of Waterline Willowdale Pump Station (DPW)
- Relocation of Waterline Ormond Blvd. (DPW)
- Waterline Extension Cross Bayou Pumping Station (DPW)



Waterworks Projects

- Relocation of Waterline Pine Street at Canal #10 (DPW)
- Relocation of Waterline Dixie Drive at Canal #10 (DPW)
- Relocation of Waterline Bayou Estates at Canal #10 (DPW)
- Relocation of Waterline Bayou Estates South at Canal #10 (DPW)
- Two WB Subsurface Waterline Canal Crossing Hwy 90 near Baton Ave.
- Three Privately owned developments extended waterlines for service
- Waterline Extension to serve Edward A. Dufresne Community Center
- Waterline extension to serve the St. Charles Parish Sheriff's Office
- Waterline Extension to serve the St. Charles Parish East Regional Library
- Waterline Extension to serve the St. Charles Parish Killona Community Center
- Waterline Extension to serve new wing of Norco Elementary



Awards



- Best Tasting Water in the South Central Section of the Louisiana Conference (7 Parishes)(8 Sections)
- Best Tasting Water in Louisiana
- Best Tasting Water AWWA Southwest Section 2008 and 2009 (Includes Louisiana, Oklahoma and Arkansas)
- Competed in AWWA's Best of the Best Water Taste Test in 2009 (San Diego) and 2010 (Chicago)
- Water Fluoridation Quality Award from U.S. Center for Disease Control (1663 in 32 states, 4 in Louisiana, 2 in St. Charles Parish).



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Questions?

