

## **Local Road Projects Bond Issue**

### **Power Centre Pkwy** – Under Construction

4-lane road from E. Prien Lake Road to existing roadway  
Funds available for construction: \$2 million

Project awarded to Asphalt & Associates. The lime treatment of the road subgrade is 50% complete, and the curb and gutter is 50% complete with the exception of catch basins & tie-ins. They prepped the subgrade for lime treatment for the final ½ of project (Sta. 0+00 to 18+00), which is expected to begin on Monday, 1/12/09. The lime stabilization is going to take approximately 1 - 1.5 weeks. The sewer lift station wet well and valve box are complete except for touching up the liner. Sewer line installation is beginning; they anticipate installing the 8", 10", and possibly the 12" sewer gravity lines this month. There is 900 feet of drainage trunkline left, to be completed by end of this month.

Notice to Proceed (NTP): 02/25/08  
Expected Completion: 05/05/09 (300 Working Days)

Funds Available for Construction (AFC): \$2M  
Bid Award (PCC): \$5,226,476  
Engineering Fee: \$295,624

### **Lake Street**

Phase II – 4-lane from Sale Road south to McNeese  
Phase III – 4-lane from McNeese St. south to Country Club

Funds available for construction - \$6 million.  
First advertisement - no bids received.  
Second advertisement October 2008 with bids received November 2008. Low bid \$4.2 million rejected due to budget.  
Phase II & Phase III under design – will be bid as one project in May 2009.

### **McNeese St. Extension** – Bidding & Contract Phase – Lancon Engineering

Extend McNeese Street from Hwy 14 to Parish Road. This will transition from 4 lanes at the intersection to 2 lanes at the Parish Road.

Concrete road first 1200' with curbs, curb inlet catch basins and open ditch drainage. Each catch basin will drain to the open ditch via a short 15" stub-out. Future storm drain system could be added if and when the r/w for suitable outfall ditch is provided by adjacent land owners. Roadway includes 1-west bound (WB) left lane, 2-WB through lanes, 1-WB right lane, and 2-east bound through lanes merging into 1 lane in 1000'. Estimated costs: 8.1M. Scheduled to receive bids on Feb. 4<sup>th</sup>, 2009.  
Estimated start date: March 2009  
Estimated completion date: December 2010

Funds Available for Construction (AFC): \$3M (contract signed this amount for roadway work)

Estimated Road & Drainage Costs: \$5.1M

Estimated Water costs: \$640,095

Estimated Sewer costs: 2.36M

Total Cost Estimate: \$8,149,858

### **Enterprise Parkway** – Final Design Phase – Shaw Environmental

Phase I - reconstruct and extend 4 lane boulevards from Opelousas St to Kathryn St. Estimated construction cost as of June 2008 is at \$11 million which doesn't include a new sewer line. Right of way appraisals are 97% complete and right of way purchases are expected to cost \$993,680.

Shaw Environmental is completing full environmental assessment for PH I. There are 3 properties left to access & soil sample. Shaw is obtaining access from Union Pacific Railroad (UPR) to perform soil analysis. Union Pacific Railroad (UPR) has finished their internal appraisal and negotiations have begun between City legal department and UPR.

Advertising for bids: Fall 2009

Estimated completion date: March 2011

Funds Available for Construction (AFC) for Phases I, II, & III (from Opelousas St. to Fitzenreiter Rd): \$12,500,000

## **Capital Project**

### **Holly Hill Road** –Dumbarton Lane south to Sale Road

Reconstruct roadway with concrete curb and gutter. Includes sidewalks, drainage and sewer improvements.

All trunkline drainage has been installed, with the exception of 6 catch basins on south side of the project that have CB – 01 tie-ins.

Start date: May 9, 2008

Estimated completion: May 2009

250 working days

Award: \$2,934,660

Eng. Fee: \$174,425

## City of Lake Charles Utility Bond Projects

### Water Projects- Completed

Woodard Street B/W Simmons Street and Jake Street

**Notice to Proceed:** 4/09/08  
**Completion Date:** 7/26/08

5<sup>th</sup> Avenue B/W 1<sup>st</sup> Street and 2<sup>nd</sup> Street

**Notice to Proceed:** 1/14/08  
**Completion Date:** 5/15/08

5<sup>th</sup> Street B/W 4<sup>th</sup> Avenue and 5<sup>th</sup> Avenue

**Notice to Proceed:** 1/14/08  
**Completion Date:** 5/15/08

6<sup>th</sup> Street B/W 4<sup>th</sup> Avenue and 5<sup>th</sup> Avenue

**Notice to Proceed:** 2/19/08  
**Completion Date:** 4/23/08

E. Prien Lake Road from Carver Road 1.2 miles east

**Notice to Proceed:** 1/24/08  
**Completion Date:** 7/18/08

20<sup>th</sup> Street and 21<sup>st</sup> Street-tie in dead ends

**Notice to Proceed:** 3/24/08  
**Completion Date:** 5/14/08

Tennessee Street B/W Brentwood Street and Texas Street

**Notice to Proceed:** 2/20/08  
**Completion Date:** 11/05/08

East Parkway B/W Contour Street and Washington Street

**Notice to Proceed:** 1/22/08  
**Completion Date:** 3/20/08

Creole Street B/W Julius Street and Lagrange Street

**Notice to Proceed:** 1/08/08  
**Completion Date:** 5/15/08

Ruth Street-Clyde Street to Penn Street and east to Lake Street on Penn Street

**Notice to Proceed:** 7/03/07  
**Completion Date:** 8/31/07

Hayes Street-Clyde Street to Penn Street and west to Joe Street on Penn Street

**Notice to Proceed:** 4/26/07  
**Completion Date:** 6/07/07

Weaver Road from N of Country Club Road to Ridgewood

**Notice to Proceed:** 1/17/08  
**Completion Date:** 11/05/08

Ryan Road loop to Country Club Road

**Notice to Proceed:** 6/02/08  
**Completion Date:** 11/15/08

### **Wastewater Projects-Completed**

Edgewood Lane from Prien Lake Road to the dead end

**Notice to Proceed:** 12/06/07  
**Completion Date:** 5/11/08

Country Club Road from Flora Road to Ihles Road

**Notice to Proceed:** 6/02/08  
**Completion Date:** 11/15/08

### **Water Projects-Under Design**

Southpark Drive B/W McNeese Street and Smith Road

**Design Phase:** 99% Complete  
**Advertise for bids:** 1/13/09

Henderson Bayou Road from Indian Bay the west side of the Bayou

**Design Phase:** 100%  
**Advertise for bids:** Pending R-O-W

Ihles Road B/W Laura Lane and Albertsons

**Design Phase:** 100% Complete  
**Advertise for bids:** 12/26/08

Fitzenreiter Road from Highway 171 to Cynthia Street

**Design Phase:** 50% Complete

### **Wastewater Projects-Under Design**

Henderson Bayou Road from W. Prien Lake Road to dead end

**Design Phase:** 100%  
**Advertise for bids:** Pending R-O-W

Big Lake Road Phase 2- Lisle Peters Road B/W Big Lake to Bay Dr

**Design Phase:** 100% Complete  
**Advertise for bids:** 12/19/08

5<sup>th</sup> Avenue B/W Bankroft Street and Prejean Drive

**Design Phase:** 95% Complete

## **Water Projects-Under Construction**

McNeese Street B/W 5<sup>th</sup> Avenue and Highway 14, Highway 14 B/W McNeese Street and McNeese Farm Road

**Notice to Proceed:** 9/03/08  
**Expected Completion:** 11/10/09

Canal Street B/W Chartres Street and Sale Road

**Notice to Proceed:** 11/08/08  
**Expected Completion:** 1/09/09

E. Mcneese Street B/W Southpark Drive and Highway 14

**Notice to Proceed:** 9/03/08  
**Expected Completion:** 11/10/09

## **Wastewater Projects-Under Construction**

Big Lake Road Phase 1-Big Lake Road B/W Vincent Road and Country Club Road

**Notice to Proceed:** 10/13/08  
**Expected Completion:** 2/01/09

W. Prien Lake Road from Magnolia Lane North to W. Prien Lake Road

**Notice to Proceed:** 10/8/08  
**Substantial Completion:** 1/7/09

### **Adventure Cove**

Adventure Cove, the second of our Leathers and Associates designed and volunteer built park, is currently awaiting the addition of sidewalks and picnic pads that will surround the park. Local architect David Brossett has been charged with laying out the sidewalks and designing the picnic areas. In keeping with the theme established in the Seven Parks Project, each picnic area will be covered with a colorful shade system.

The picnic areas and sidewalks will also give access to a spray pad, currently under design by Mr Brossett, which will be located just south of Adventure Cove's main entrance. The park also will include a Liberty Swing, designed specifically for chairbound children's enjoyment.

Sidewalk and pavilions are going out for bid this week for Adventure Cove and the Ward 3 spray park.

Due to construction at the new Ward 3 Recreation Complex, which is being built near Adventure Cove, and subsequent safety issues due to heavy construction traffic, the opening of Adventure Cove has been delayed. Estimated opening date: May 2009.

### **Tuten Park**

Tuten Park, closed since November 2007, will soon begin its first phases of renovation. The initial work will fall in three stages and include the clearing of underbrush throughout the park, establishment of ponds with boardwalks, the re-establishment of the existing trails with site furnishings and a new observation tower.

The project is under the guidance of Brown & Danos landdesign, Inc. of Baton Rouge.

An estimated start date will be determined after the topographical work has been done.

## CAPITAL PROJECTS

### George H West Water Plant

- Phase 1 Clearing and grubbing of site and establish roadways;
  - Completed June, 2004
- Phase 2 Installation of the new operator control room, office spaces, filters, chemical feed buildings, new above ground storage tank, installation of scada system.
  - Start Date: June, 2006
  - 95% Complete
- Additional renovation includes the removal of the under ground storage tanks
  - Bid opening – February 2, 2009

### Wastewater Treatment Plant ‘D’

- Plant D is located on Tank Farm Road. The new Plant will provide tertiary sewage treatment with UV disinfection and will provide an effluent with near drinking water quality. It has been equipped with the latest in technology to permit excellent treatment with a minimum of manpower requirements. When fully operational this plant can treat 4.95M gallons per day.
- Plant D is currently operating under a temporary general Louisiana Pollutant Discharge Elimination System (LPDES) discharge of up to 99,000 gallons per day. This will allow the city to service some customers along the plants collection system until full operations begin.
- The effluent line right-of-way is being cleared and prepared. Projecting completion of effluent line and Plant in mid-May 2009.

### City Customer Service Center – 1155 Ryan

- Capital and FTA Funds
- Purchase price \$800,000; environmental assessments are complete.
- The City is currently under contract with a local architect to design and define the programming for the facility.
- Services being considered in the facility are: a transit hub, transit administration offices, permit center, water billing office and collections, and occupational licensing.
  - Bid documents complete – April 2009
  - Estimated start date – July 2009
  - Estimated Completion – Spring 2010

## **Parks & Recreation January 2009 Bond Project Updates**

### **Martin Luther King, Jr. Park**

MLK, Jr. Park is complete (January 2009). The playground has been relocated next to the gymnasium and new play equipment has been installed. The new playground also features a shade system that will add protection from the sun's harmful rays. Children playing are also protected by new decorative fencing that surrounds the structure.

The parking lot has been reconfigured to include designated parking places, including those needing assistance. The playground and parking area will soon be complete and open for your enjoyment following landscaping and minor cleanup work.

### **Lock Park**

Renovations at Lock Park are 70% complete. The most noticeable additions have been the support poles for the shade system that will protect children using the playground. Contractors are now constructing a new sidewalk system that will connect the main walk through the park with the playground area.

The new playground area will also feature an old, renovated fire truck for kids to play on. Estimated completion: March/April 2009

### **University Park**

Renovations at University are 75% complete. Work includes renovations to the tennis and basketball court areas. Windscreens are installed around the courts and the lighting system has been contracted for repair.

New fencing has been installed to provide beauty and protection around the playground. New sidewalk has been installed throughout the park that will ease pedestrian traffic and connect the other areas of the park to the playground.

Playground constructions are underway with new fall surfacing. New fencing around the playground area is approximately 80 percent complete.

Estimated completion: March 2009

### **Buddy Prejean Park**

Prejean Park will feature decorative fencing, new sidewalks and a shade system.

Estimated start date: April 2009. Estimated completion: May 2009.

### **Bellard Park**

Features will include decorative fencing, new sidewalks, and a shade system.

Renovations began this week. Estimated completion: April 2009.

### **LaGrange Soccer Park**

The smallest of the seven parks. New sidewalks, shade systems and drainage will surround new playground equipment making the center of the park a destination for the younger kids. Estimated start date: February 2009. Estimated completion: March 2009.

### **Wiley B. McMillan Park**

This is the last park scheduled for renovation. McMillan will be one of the more aggressive renovation projects. New playground equipment will be relocated to the south side of the recreation center where it will be surrounded by decorative fencing. It will also feature the shade systems and sidewalk work making the playground areas more accessible and enjoyable for the whole family. Estimated start date: Spring 2009  
Estimated completion: May 2009

### **Other Rec. & Parks Updates:**

\*Renovation of the Second Avenue Swimming Pool and University Swimming Pool will begin in February 2009.

\*Three water parks:

1. Goosport Park water park construction has begun with an estimated completion date of April 2009;
2. Ward 3 water park - adjacent to the Adventure Cove playground –which is in design; and
3. University Park water park – planning stage.

\*Major work is being done at the various ball parks: Henry Heights, College Oaks, O.D.Johnson, Leger Field, and Huber

### **Legion Field Infield and Backstop Renovation Project Update**

The contract for the infield and backstop renovation project at Legion Field was awarded to Rivers Fence, Inc. of Lake Charles in the amount of \$243,090.00 Rivers Fence is in the process of installing the new backstop, a process that needs to be complete before the infield work begins.

The backstop will feature large poles supporting protective netting. The poles have been installed and are grounded in red brick wall with a concrete cap. When complete, the backstop will give the structure a look and feel of the 1930's and '40's.

The infield work is being performed by FIELDS, a subcontractor of Cal Ripken, Jr.'s company, Ripken Management & Development. RM&D and Rivers Fence will work closely together, each overseeing their area of expertise. The infield renovation is now underway and the entire infield and outfield have been stripped and will be resodded upon completion of elevation requirements.

Estimated completion: January 2009.

## **Lake Charles Civic Center**

900 Lakeshore Drive

Lake Charles, La.

- 1) Renovations to Jean Lafitte Room, Contraband Room, Buccaneer Room, Coliseum, Exhibition Hall **Completed June 2008**
- 2) Renovations to Mezzanine & restrooms approximately 88% complete.

Completion Date    February 2009

## **Mallard Cove Clubhouse Capital Project**

Mallard Cove Clubhouse is 60% complete. Plumbing, electrical, and HVAC installation continues as all framework and rough-in is at or near completion. Brick work is beginning on the exterior. Coaxial cable for televisions, telephone wiring, and computer network cables, etc. is being identified. Design for interior furnishings is being developed.

The project is now at a visual stage with the structure well defined and residents and customers having a very good idea of what the completed project will look like. This building will definitely be making some great first impressions when complete.

Total cost approximately \$1.7 million – including change orders:

- Insurance proceeds: \$375,000;
- FEMA funding: approximately \$900,000;
- City of Lake Charles: \$425,000 plus \$100,000 for interior furnishings

Estimated completion: April 2009.

**DOWNTOWN LAKEFRONT CAPITAL PROJECTS  
INCLUDES BOND PROJECTS**

**JANUARY 9, 2009**

**BORD DU LAC DRIVE STRIPING PROJECT**

Pavement restriping of Bord du Lac Drive from Clarence Street to Lakeshore Drive to facilitate traffic lane realignment. This restriping will bring Bord du Lac Drive from 4 lanes to 2 lanes and add 203 spaces for parking including handicap spaces.

The date for Notice to Proceed and project completion date are undetermined at this time, however, this project has received approval from DOTD.

D. W. Jessen & Associates, L.L.C. will oversee this project.

Pavement Markings Co., Division of Gulf Industries has been awarded this Project with a bid of \$75,702.50. Contract has been filed with the City. Pre Construction meeting will be held after January 1, 2009 to determine Notice to Proceed date.

Bid Requests:	January 2009
Notice to Proceed:	TBD/January 2009
Project Start Date:	Per Walt Jessen: pre-bid conference will be held Jan. 14
Project Completion Date:	TBD/February 2009
Bid Amount:	\$75,702.50

**PHASE 1 WATERLINE EXTENSION PROJECT**

This project will renovate and reconfigure a waterline system to be utilized within the promenade area.

This project will be funded with Capital Outlay funds.

Project Start Date:	March 3, 2009
Project Completion Date:	April 22, 2009
ROM Cost Opinion:	\$227,000.00

**BORD DU LAC MARINA**

This project will provide a floating marina/docking facility with 42 short term boat slips.

D. W. Jessen & Associates, L.L.C. will oversee this project.

Corps of Engineers Permit Received:	December 23, 2008
Funding Source:	Bond Issue Funds
Project Start Date:	April 17, 2009
Project Completion Date:	July 29, 2010
ROM Cost Opinion:	\$1,750,000.00

**LAKEFRONT PROMENADE**

This project will enhance the Lakefront edge by providing decorative lighting, shaded seating structures, land forms and landscaping, irrigation, educational interpretive signage, viewing devices, a widened promenade of special paving and connection of this area to downtown in an effort to increase resident and visitor usage. These improvements will increase the value of any new development proposed for the adjacent parcels.

This project will be overseen by Moore Planning Group.

Funding Source:                   OCD DRU CDBG  
Project Start Date:               May 2009  
Project Completion Date:       August 2010  
ROM Cost Opinion:               \$4,000,000.00

**BORD DU LAC PARK GATEWAY**

This project will include elements to enhance the gateway at Pithon Coulee bridge heading North to the intersection of Clarence Street and Lakeshore Drive that may include architectural pylon structures, special paving, decorative lighting with banners, landscaping and way-finding signage.

This project will include the leasing of Taussig property and coordination with the drainage board.

Project Start Date:               June 2009  
Project Completion Date:       October 2009  
ROM Cost Opinion:               \$490,000.00

**BORD DU LAC PARK**

This project will include reconfiguring the orientation of the existing Amphitheater, introduction of shade structures and seating areas, improvement of rest rooms, pedestrian accessibility and service roadway access.

Project Start Date:               November 2009  
Project Completion Date:       December 2010  
ROM Cost Opinion:               \$5,100,000.00

**RYAN STREET STREETScape 'BLUEPRINT'**

This includes the striping of Ryan Street in preparation for the progression of the Ryan Streetscape project.

Project Start Date:               April 2009  
Project Completion Date:       June 2009  
ROM Cost Opinion:               TBD

**RYAN STREET STREETScape**

This project will concentrate on the enhancement of the streetscape by providing improvements consisting of special paving, overhead lighting by decorative lamp posts, banner and hanging plant baskets, street furniture, way finding signage, landscaping, watering system and potential underground electrical service.

Project Start Date: April 2010  
Project Completion Date: August 2011  
ROM Cost Opinion: \$7,500,000.00

**RYAN STREET GATEWAY**

This project will include elements to enhance the gateway at Pithon Coulee bridge heading North to the intersection of Clarence Street that may include architectural pylon structures, special paving, decorative lighting with banners, landscaping and way-finding signage. DOTD will be participating in this project. It will be divided into the following phases:

Phase I: LA DOTD Ryan Street-Pithon Coulee Bridge Replacement (80/20) \$288,000.00  
(80/20=\$230,400/\$57,600.00)  
Phase II: DDA Ryan Street Gateway (City funds) \$301,032.00

Project Start Date: September 2010  
Project Completion Date: March 2011  
ROM Cost Opinion: \$589,032.00

**AMERICAN WETLAND DISCOVERY CENTER**

This project will consist of a facility promoting the wetlands through education and recreation, and will include improvements of area parking, walkways, lighting, etc.

Project Start Date:  
Project Completion Date: To span approximately 72 months  
ROM Cost Opinion: \$16,500,000.00

**LAKEFRONT LIFECYCLE MANAGEMENT PROJECT**

Includes Landscape Lifecycle Management Services of the sites of 1911 City Hall, Ten Pin Alley, and the new DDA Development Signs, Veterans Park, and Lakefront Promenade. This project will be managed by the City of Lake Charles.

Project Start Date/Bid Requests: February/March 2009  
Project Completion Date: Will Be Ongoing  
ROM Cost Opinion: \$150,000

### **LANDSCAPING FOR SIGNAGE**

Includes the landscaping of the three city locations: Bord Du Lac Park Corner of Lakeshore and Bord Du Lac Drive, Transit Center Parking Island 1155 Ryan Street, and the existing welcome sign at the southwest corner of Pine and Ryan Streets.

This project was awarded to Prien Pines Nursery with the bid of \$8,130.00. The planned date to proceed was September 30, 2008.

Signs Now provided signs. Public Works provided frame material.

Moore Planning Group oversaw this project.

Project Start Date:	September 2008
Project Completion Date:	September 2008. 1155 Ryan Street was excluded.
Bid Amount:	\$8,130.00
Actual amount:	\$4,000.00
Public Works Costs (for frame material):	\$2,000.00
Signs Now Costs:	\$540.00

## **COMPLETED PROJECTS**

### **BORD DU LAC HANDICAP CURB CUTS, GRAINAGE BOX AND PAVEMENT REPAIR PROJECT**

Includes the installation of handicap curb cuts and drainage boxes as well as repair of pavement as needed.

The date for Notice to Proceed on this project was October 6, 2008, with the project being completed within 20 working days.

D. W. Jessen & Associates, L.L.C. will oversee this project.

Bid tabulation was received September 16, 2008. Norwood Brothers Construction II, LLC, was awarded this project with the bid of \$45,465.00.

Notice to Proceed:	October 6, 2008
Contractor Affidavit of No Liens:	November 12, 2008
Actual Cost:	\$ 52,689.60

### **LAKEFRONT PROMENADE PALM PROJECT**

Includes the planting and maintenance of specified palm trees along the Lakefront Promenade.

Moore Planning Group oversaw this project.

Landscaped Management Services Inc. was awarded this project with the bid of \$99,153.24.

Bid date was September 16, 2008.

Notice to Proceed:	October 10, 2008
Inspection for Substantial Completion:	November 6, 2008
Project Completion Date:	Ongoing maintenance for 90 days (January 29, 2009)
Actual Cost:	\$ 97,578.24

**VETERANS PARK MEMORIAL LANDSCAPE RENOVATION/REVITALIZATION PROJECT**

Includes the renovation and revitalization of the landscaping at the Veterans Park Memorial. A New Leaf was awarded this project with the bid of \$21,000.00. Bid date was September 15, 2008. Moore Planning Group oversaw this project.

Notice to Proceed: October 14, 2008  
Inspection for Substantial Completion: November 21, 2008  
Project Completion Date: Ongoing 30 day maintenance to February 20, 2009  
Actual Cost: \$18,200.00

**RENOVATIONS**

Improvement of the visual image and upkeep of downtown by renovating and maintaining overgrown lots, substandard and vacant buildings, broken sidewalks and planters, and landscaping

Project Start Date: April 6, 2008  
Project Completion Date: Ongoing  
ROM Cost Opinion: \$150,000