CIPS BUSINESS TOP CONSTRUCTION PROJECTS

NOPHICAS DEVOIDED PROVIDENT

Recovery jobs reaching finish line

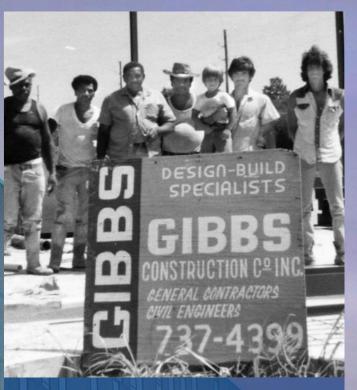
C United-Rentals

TOP 10 OF 2011 • 2010 PROJECT UPDATES • ON THE RADAR

31051

Π

11 1



Gibbs Construction was founded on July 4, 1976, with a commitment to excellence in construction through energetic, accountable, competent leadership. After 35 years of creating strong relationships by providing strong results, our dedicated construction and design-build team thanks our customers for their trust and loyalty. We are honored by each and every opportunity to provide quality work and service for the betterment of our unique and treasured community.

Capability, Competence, Character STRONG RELATIONSHIPS STRONG RESULTS UCUKS 1976-2011



GIBBSCONSTRUCTION.COM NEW ORLEANS LOUISIANA



930 Poydras Street is an award-winning, 21-story, structural concrete multi-use building, with glass and insulated metal panels, featuring many innovative amenities. Learn more and see additional photos at www.gibbsconstruction.com.

CITYBUSINESS TOP CONSTRUCTION PROJECTS 2011

Introduction

2011 Top 10

4

| On the radar | |
|-------------------------------------|--|
| Inner Harbor Navigation Canal locks | |
| MRGO restoration | |
| Nucor steel plant | |
| Riverfront redevelopment | |
| University Medical Center | |
| Valero Energy Norco facility | |

Lists

| Architectural firms | 26 |
|----------------------------------|----|
| Commercial landscape contractors | 29 |
| Engineering firms | 30 |
| General contractors | 37 |

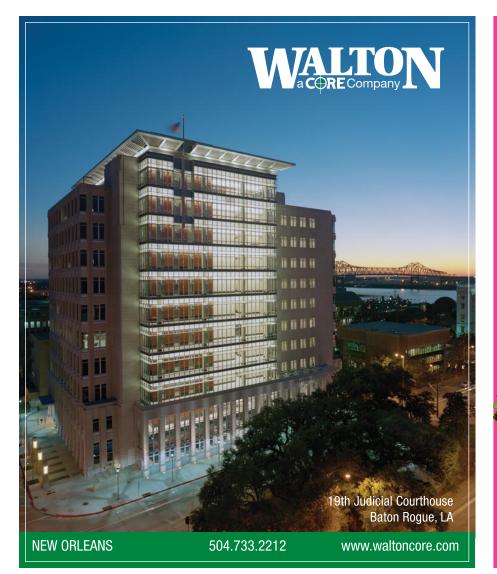
Published by NOPG LLC

111 Veterans Memorial Blvd., Suite 1440, Metairie, La. 70005 504-834-9292; Fax: 504-837-2258

Publisher and President: D. Mark Singletary Associate Publisher: Lisa Blossman

The entire contents of this publication are copyrighted by NOPG LLC, 2011, with all rights reserved. Reproduction or use, without permission, of editorial or graphic content in any manner is prohibited. NOPG LLC, 111 Veterans Memorial Blvd., Metairie LA 70005, (504) 834-9292. Editor: Greg LaRose News Editor: Christian Moises Associate Editor: Jenny Peterson Art Director: Alex Borges Market Researcher: Jennifer Nall Account Executive: Peggy Bruce Production Manager: Julie Bernard Photography: Frank Aymami









WE PUT OUR BEST FOOT FORWARD SO THE CONSTRUCTION INDUSTRY CAN STAY ONE STEP AHEAD.

Staying ahead in today's complex construction environment requires lawyers who know the industry inside and out. For 28 years, Kean Miller has provided rock solid advice to construction companies, developers, project owners, contractors, architects, engineers, and builders throughout Louisiana. As one of Louisiana's largest law firms, we have the depth and resources to represent you every step of the way– from Private Works to Public Works, from disputes to defects, from performance to payment, from start to finish.



KEAN MILLER HAWTHORNE D'ARMOND McCOWAN & JARMAN LLP NEW ORLEANS BATON ROUGE LAKE CHARLES

Gary A. Bezet, Managing Partner

keanmiller.con

© 2011 Kean Miller Hawthorne D'Armond McCowan & Jarman, L.L.P.

louisianalawblog.com

Introduction

2011 a milestone for several major Katrina projects

Take a good look at this year's Top 10 Construction Projects list because 2012 will bring some major changes to the lineup. After nearly five years of tracking storm protection upgrades with Task Force Hope, the Twin Span rebuild, and repairs and improvements to the Louisiana Superdome, officials expect to finally deem those projects complete later this year.



With those three undertakings departing the list, only two other Hurricane Katrina recovery jobs started shortly after the storm — rebuilds of public schools and public housing in New Orleans — remain in the Top 10.

While the majority of the 2010 lineup stayed intact this year, work has finally started on the

new Veterans Affairs hospital, another Katrinarelated project. Expect that facility and the new University Medical Center teaching hospital to make a home on the list starting next year.

The total cost of the Top 10 projects in 2011 is roughly \$23.8 billion, just a little more than the record \$23.7 billion represented in the 2010 list.

But assigning an accurate cost to these projects is nearly impossible. Estimated totals change with the wind as the economic downturn, combined with community and governmental hurdles, take their toll on many projects. Many of the jobs highlighted in this year's issue are being done in phases, which makes it even more difficult to stay within budget — and on schedule as prices for labor and construction materials increase.

For example, the forecasted cost for repairs and upgrades to Louisiana Highway 1 in lower Lafourche Parish, a job that started in 2007, has increased about \$100 million. The project doesn't have an expected completion date as it waits for federal funding.

Meanwhile, the price to rebuild public housing in New Orleans has increased about \$200 million.

Looking through the "Progress Report" section, upgrades at the Napoleon Avenue container terminal are still waiting for government funding, while expansion of Orleans Parish Prison is still tied up as the exact size of the new facility is finalized. Four other projects are moving ahead as scheduled courtesy of dedicated public and private dollars.

On the horizon, three major projects are moving ahead after receiving the necessary approvals and money to begin work, while two — redevelopment plans for the Mississippi River Gulf Outlet and improvements to the Inner Harbor Navigational Canal lock system — continue to wait for funding and approval.

While it's impossible to provide a glimpse at every construction project in the region, the ones profiled here are vital to our everyday life and make up the core of our communities: transportation, energy, education, storm protection, residential needs, community safety and the military.

Not only do they provide much-needed jobs, they are economic drivers for the region and make us more competitive when it comes to attracting new business.

Hopefully, others will take note of the progress.•

News Editor Christian Moises can be reached at 293-9249 or by e-mail at christian.moises@nopg.com.

Influx of projects creates competition for local industry

The south Louisiana construction landscape is brimming with activity. And much to the chagrin of local construction firms, contractors throughout the country know it.

By Autumn Cafiero Giusti Contributing Writer mail@nopg.com

With federal money for Hurricane Katrina recovery rolling in, there's a glut of work calling for bidders. But that means more competition for the local guys. A tough national economy combined with a

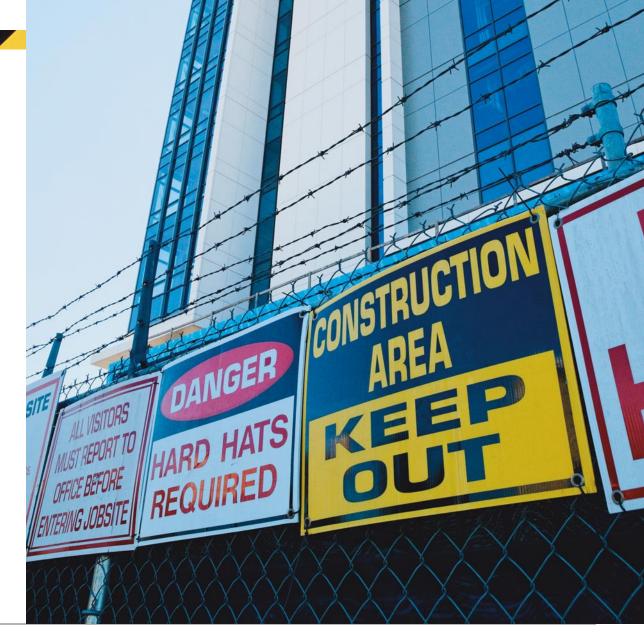
surplus of work has lured out-of-state contractors, who are otherwise starved for work, to vie for those projects.

"Most projects are having long lists of bidders, and people are very hungry for replacement work. There are many more players here from other places than I've ever experienced in my career," said Robert Boh, president of Boh Bros. Construction Co. in New Orleans. "Other cities don't have a recovery market like we do. So because of the economy, they've had to go elsewhere to keep their organizations intact."

For public projects, bid lists have had on the order of eight to 14 contractors for a project, said Ken Naquin, CEO of Louisiana Associated General Contractors.

The industry saw post-Katrina work pick up steam in 2010 and is riding that momentum through this year.

continued on page 6



A Leader in Serving the Construction Industry

At LaPorte Sehrt Romig Hand, we understand the special accounting, tax, and consulting needs of construction-related businesses. Beyond traditional services, clients turn to us to help them compete more effectively, improve profitability, and plan for the future.

Our industry commitment has spanned 50 years, and we work hard to stay abreast of changing trends, regulations, and best practices in order to create value at every opportunity for our clients.



Our **Construction Services Group** provides:

- Attest and assurance services – audit, review and compilation
- Tax planning and tax return preparation
- Internal control studies and evaluations
- Cash management projections
- Sale and use tax issues for contractors
- Cost segregation studies
- Payroll tax and independent contractor issues
- Estate and business succession planning
- Benchmarking Analysis



ROMIG HAND CERTIFIED PUBLIC ACCOUNTANTS

MCGLADREY ALLIANCE

McGladrey

continued from page 5

Flood protection projects continue to be on a fast track, especially with the U.S. Army Corps of Engineers racing to meet its deadline to complete the New Orleans area's \$15 billion 100-year storm protection system by June 1. The corps calls the system the largest public works project ever.

"They have \$4 billion left to let, and they're determined to make that deadline," Naquin said.

The \$1.8 billion rebuild of New Orleans public schools and the \$118 million South Louisiana Submerged Roads program have also brought more federally funded work into Orleans, Jefferson and St. Bernard parishes.

Despite the abundance of public projects, private work here has been hard to come by. The economic downturn is still putting a squeeze on the private sector and its building efforts.

"There continues to be little new construction work that is not a public project or has some form of public money in it," Boh said.

Private entities that have sought out financing for their construction projects have come up short.

"Wall Street's just not turning any money loose," Naquin said. "I've seen quite a few developments on the books in New Orleans, but the financing is just not coming through." Boh remains cautiously optimistic about

the availability of private projects later this year. "Hopefully, the economy will improve to

the point that we'll see more privately financed

construction, although I don't think it will be in the first six months of the year," Boh said.

Between the economy and the competitive environment, builders have had to get creative to maintain their workflow levels. Contractors say they have been making up for lost private work with extra public work. And commercial building companies have been looking at heavy construction projects to supplement their work.

"So you're seeing people cross over from one construction market to another," Boh says.

Although plump contracts can be one of the perks of publicly funded projects, slow payments have been one of the drawbacks, contractors say.

"Getting paid in a timely manner by public entities is always an issue," Naquin said.

The situation has improved in New Orleans to some degree since the inauguration of Mayor Mitch Landrieu last spring, Naquin said.

"They've been working with us to find the cause of the delays," he said. "It's still problematic, but we're seeing better payment. And at least we have an open-door policy where we can talk to them about the issues."

In terms of other challenges local contractors face, the need for a skilled work force continues to plague the industry, said Angela Latino-Geier, president and CEO of the Associated Builders and Contractors New Orleans chapter.

That's especially the case where commercial and industrial construction is concerned. With more baby boomers reaching retirement age, laborers, welders, pipe fitters, carpenters and electricians are all in short supply.

"That's been a challenge, and it's going to continue to be a challenge for awhile," she said.

ABC has been working with high school students to recruit them for a high-paying job in a plant or with a commercial contracting firm. The organization also offers training to the general public through its work force development program. ABC graduates 75 to 100 people a year from its New Orleans/Bayou Chapter Training Campus in St. Rose.

"I don't think there are enough local young adults who are taking part in the training," Latino-Geier said. "We have a six-acre campus and have the ability to train more. It's just making people aware of their opportunities."

What Geier says is baffling is that she has seen high school and college-age adults leave the state to work for other contractors, while individuals from out of state have come in to take New Orleans area jobs.

"Some of the leading contracting positions are right here in New Orleans," Latino-Geier said.

Still, contractors maintain a positive outlook about New Orleans area construction in the months to come.

"From an industry standpoint, in the metro area, we're looking forward to 2011," Naquin said. "I think it has a lot of hope."•







Broadmoor, LLC providing general contracting and design-build services to build the future.

504.885.5400



NASA VERTICAL ASSEMBLY BUILDING Michoud Assembly Facility, New Orleans, LA

Houston 713.654.15<u>60</u>

Miami 786.364.8400

www.FRVF-Law.com

Our

Gulfport 228.822.9340

FOWLER RODRIGUEZ

VALDES-FAULI

Mobile 251.344.4721 New Orleans 504.523.2600 in

Bogotá 011.571.313.4488

CONSTRUCTION CONTRACT NEGOTIATION

& CONSTRUCTION

LITIGATION

attorneys specialize

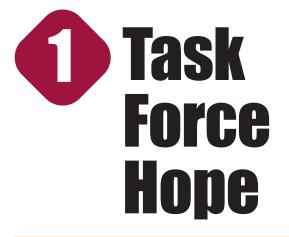
negotiating construction contracts

& litigating for owners, contractors,

sureties, engineers & architects.

www.broadmoorllc.com

TOP 10 CONSTRUCTION PROJECTS



\$14.6 billion

The next Atlantic hurricane season could test a vast, new U.S. Army Corps of Engineers system to protect the New Orleans area from hurricanes. Work on the Hurricane and Storm

By Susan Buchanan Contributing Writer mail@nopg.com

Damage Risk Reduction System, which falls under the agency's \$14.6 billion Task Force Hope project for the region, should be finished on schedule by June 1. "We've applied the best science

and engineering available in our systems approach to building the Hurricane and Storm Damage Risk Reduction System," said Mike Park, New Orleans-based chief of Task Force Hope.

The project started in 2006 after "de-watering" and debris removal in the region following Katrina. None of the city's pump stations were working at that time. Since then, pump stations have been repaired and storm-proofed.

Engineers raised levees and replaced many concrete, Ishaped flood walls with T- and L-shaped walls, using steelsupport beams that extend as much as 120 feet below sea level. The corps closed the Mississippi River Gulf Outlet shipping corridor by installing a rock blockade two years ago.

Along with reinforced levees, the new system includes surge barriers, state-of-the-art pump stations and coffer dams spanning 350 miles in five parishes. Safe rooms, which house employees who open and shut floodgates, can withstand 250 mph winds. Coffer dams were built as enclosed structures to provide working environments in water.

"The greater New Orleans area now has the best perimeter defense against hurricane storm surge in any time in its history," Park said.

Key features include the West Closure Complex, the

Project description: perimeter defense against hurricane storm surge in the Greater New Orleans area Owner/developer: U.S. Army Corps of Engineers

Project manager: Mike Park

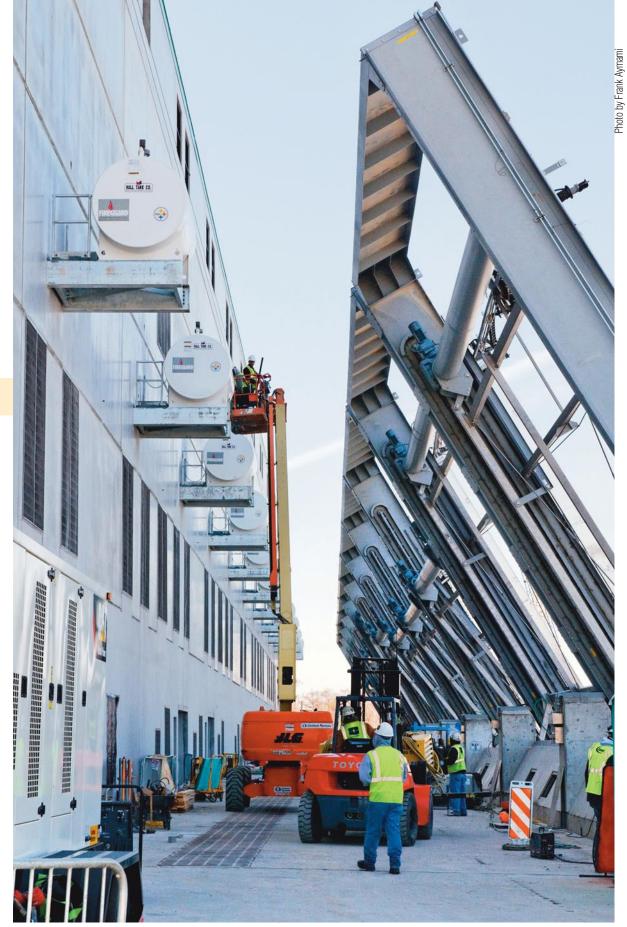
Start date: 2006

Completion date: June 1. Construction will continue beyond June 1 to complete the entire system, including armoring of levees, permanent pumps at outfall canals and the Southeast Louisiana Urban Flood Control project.

Peak construction employment: more than 1,000 between 2010 and 2011

General contractors: 71 prime contractors have worked on the project. Of the 389 total contracts, 109 of which are 100-year contracts, 304 have been awarded, 93 are completed and one is under construction

Subcontractors: not available



The U.S. Army Corps of Engineers is putting the finishing touches on the West Closure Complex in Belle Chasse. The pump station is the largest in the world and can empty enough water to fill an Olympic swimming pool in several seconds.

world's largest pump station, with 11 pumps that can empty out enough water to fill an Olympic swimming pool in several seconds. The new Inner Harbor Navigation Surge Barrier stretches 1.8 miles across the confluence of the Gulf Intracoastal Waterway and the MRGO and is the largest of its kind in the world. The 25- to 26-foot high structure can withstand a storm surge from a 1-in-100 year storm and is designed for some "overtopping" or water scaling its heights.

"Many factors have enabled the corps to move forward over the past five years, including two administrations in Washington, congressional commitment to hurricane storm damage and risk reduction efforts, a fully funded construction program, partnerships and extensive public input," Park said.

More than 70 prime contractors, many of them local companies, were engaged in multiple projects and their need for building materials helped many local and national suppliers. Contractors used enough steel in the Inner Harbor surge barrier to build eight Eiffel Towers, corps spokesman Wade Habshey said.

Task Force Hope will retain staff beyond June for continuing construction. In one extended project, the corps will add more soil to the region's levees in periodic "lifts" to combat subsidence or sinking. The agency wants to avoid earlier dangers, evident when Katrina struck, from levees that stood nearly two feet lower than their original elevations.•



Site preparation is under way for the new Mildred C. Osborne Elementary School, one of seven public elementary schools under construction in Orleans Parish.

2 New Orleans public school rebuild

By Diana Chandler

Contributing Writer

mail@nopg.com

Project description: a six-phase plan to rebuild Orleans ParishPublic Schools damaged by Hurricane KatrinaStart date: June 3, 2008Expected completion date: 2016 or 2017Peak construction employment: estimated 25,000 full-timeconstruction jobs through the life of the projectOwner/developer: Recovery School DistrictProject manager: Jacobs/CSRS

\$1.8 billion

Eight schools are under construction and slated for occupancy by 2012, adding to seven already built or renovated in the roughly \$1.8 billion project to rebuild Orleans Parish schools damaged in Hurricane Katrina and the subsequent levee breaches.

The construction is part of the school facilities master plan's first phase, which includes 17 new schools and the renovation of 13 existing properties in response to changing demographics and educational needs throughout the parish.

Construction was scheduled to begin in February at a ninth school, Colton Elementary, according to the Recovery School District, which is responsible for implementing the plan with the cooperation of the Board of Elementary and Secondary Education and the Orleans Parish School Board.

Bienville, Crocker, Parkview, Osborne, Frantz, Williams, Woodson and Hynes elementary schools are under construction. An additional nine facilities — Carver, Livingston, McDonogh 35, McMain and Washington high schools, and Audubon, Harte, Woods and Wheatley elementary schools — are in the design phase.

The first phase of the project increased in cost in the past year from an original estimate of just more than \$631 million to a high of \$838.3 million, according to the 2010 second and third quarterly reports from project manager Jacobs/CSRS.

The largest budget adjustments were made to the new Booker T. Washington High School,

increasing from \$35 million to \$60.4 million. Renovations at Charles Colton Elementary School jumped from \$24.3 million to \$39.8 million and construction of Edward Hynes Elementary increased from \$12.7 million to \$26.2 million.

Projects already under way total \$347.7 million, according to RSD reports.

Ramsey Green, RSD chief operating officer, said changes in cost occurred because the original master plan was based on rough estimates and is reviewed every two years. While the Federal Emergency Management Agency has given the RSD and Orleans Parish Public School System \$1.8 billion to fund the entire project, Green said it's too early to tell whether the money will sustain the project through its sixth and final phase slated for completion as late as 2017.

L.B. Landry High School was the only new facility to open during the 2010-11 school year.

The master plan is designed to reduce the number of public schools in Orleans Parish from about 120 to about 80, a number deemed more suitable for student population projections. The downsized school system will have 67 pre-kindergarten through eighth-grade schools and 17 high schools. The remaining 50 or so facilities will be demolished, put up for sale or used for other purposes.

The RSD held a series of public meetings to gather public opinion on school facility assignments and will make final assignments this year. Other public meetings will be held to discuss the results of a demographic study of the student population.•



Work is expected to wrap up in September on a \$150 million project to build a two-lane elevated segment of Louisiana Highway 1 from the Leeville Bridge north to Louisiana Highway 3090.

By Christian Moises

News Editor

christian.moises@nopg.com

B La. Highway 1 upgrades

\$1.54 billion

With the first major phase of Louisiana Highway 1 upgrades finished and the second section scheduled to open in September, the focus remains on funding for the remainder of the project.

"By late September, people will be driving on 11 miles of elevated highway from Port Fourchon to Leeville," said Henri Boulet, executive director of the nonprofit LA 1 Coalition, which is working for the improvements. "But that's the only actual construction going on right now."

Highway 1 is the sole means of land access to Port Fourchon, which channels up to 18 percent of U.S. domestic and imported oil and gas. It also provides access to the Louisiana Offshore Oil Port by way of a two-lane road that cuts through the marsh at ground level.

The project missed out on nearly \$300 million in stimulus money last year that was expected to pay for the remainder of the phase under construction. Instead, officials had to rely on discretionary funding and other state and federal appropriations, said Boulet, who was in Washington, D.C., seeking money to complete Phase 2. Nearly \$3.5 million in preconstruction work has started on the second phase, a \$360 million project to elevate about 9 miles of highway from Leeville to Golden Meadow. In addi-

> tion to securing 21 right-of-ways from property owners along the corridor, which is expected to be complete by July, workers are focused on geotechnical work, drilling every 200 feet to make sure the pilings that will be installed can withstand a 1-in-100 year storm surge.

A timeframe for work after that is completed is unknown. "We're still not sure where the funding is going to come from," Boulet said.

Tim Nickel, senior project manager for the Louisiana Department of Transportation and Development and the point man for the second phase, said one option could be to break Phase 2 into several segments and go after smaller amounts of funding or switch from a design-build project to a traditional bid-build system.

But Boulet added that there are concerns with the National Oceanic and Atmospheric Administration getting ready to issue new data on sea level rise projections.

"We're trying to educate transportation officials on the state

Phase by phase

Phase 1A: A \$150 million project expected to be complete in September to build a two-lane elevated highway south of the Leeville Bridge to Louisiana Highway 3090 that will be about 7 miles long and 40 feet wide.

Phases 1B and 1C: A \$170 million combined project was completed in July 2009 to replace the Leeville Bridge with a two-lane, fixed span bridge. It included two-lane interchanges and connector roads north and south of the bridge.

Phase 1D: An \$8 million project was completed in July 2009 that included a customer service center in Golden Meadow, kiosk network, open-road tolling equipment and intelligent transportation systems.

Phase 2: Funds have not been allocated for this \$360 million project to elevate about 9 miles of highway from Leeville to Golden Meadow.

Phase 3: No funds have been secured for a \$380 million project to continue Louisiana Highway 3235 for about 19 miles from Larose north to U.S. Highway 90.

Phase 4: This \$580 million project to add an elevated two-lane highway between Golden Meadow and Port Fourchon does not have dedicated funding.

Source: CityBusiness staff research

Project description: elevating and upgrading Louisiana Highway
1 between U.S. Highway 90 and Port Fourchon
Start date: 2007
Expected completion date: unknown
Peak construction employment: unknown
Owner/developer: Louisiana Department of Transportation and Development
Project manager: Gary Gisclair (Phase 1A)
General contractor: James Construction Group (Phase 1A)
Top three subcontractors: QPL Inc., PAC Unlimited Inc., Transport Services (Phase 1A)

and federal level on the likelihood that the existing La. 1 would not be in service as long as we thought it would," he said.

Boulet said that based on the NOAA reports, large segments could be under water as early as 2030. While that's 20 years away, Boulet said it's cause for concern.

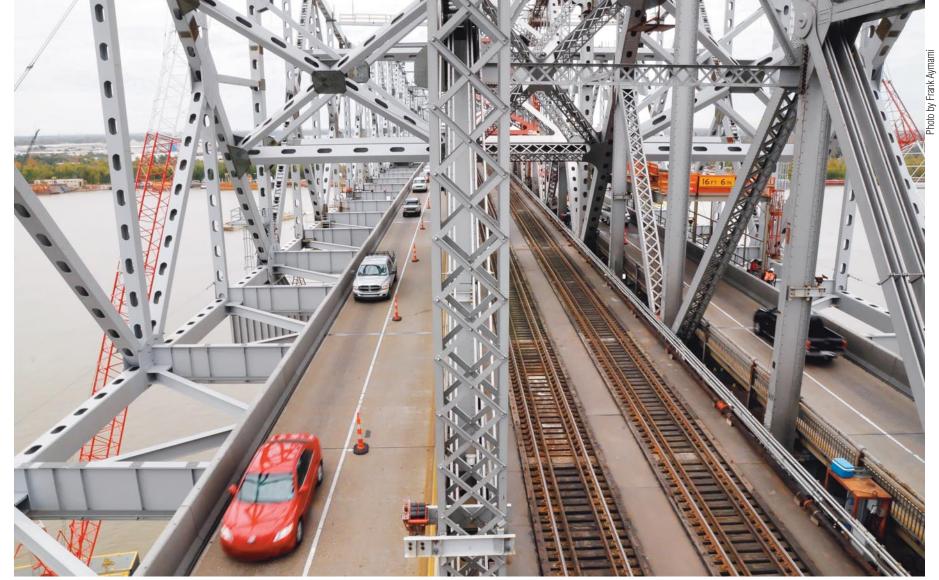
"When you have to build it and you don't have any of the money yet, the clock is ticking," he said. "The road remains extremely vulnerable."

What remains are Phase 3, an estimated \$380 million project to continue Louisiana Highway 3235 from Larose northward to U.S. Highway 90 for about 19 miles; and Phase 4, an estimated \$580 million project to add an elevated two-lane highway between Golden Meadow and Port Fourchon.

Since Phase 3 will be built on flat ground, Boulet said funding should be easier to obtain because building elevated highways costs about \$40 million per mile.

Phase 4 is basically a replica of the Phase 1A bridge.

"With 1,200 18-wheelers a day traveling the stretch, we really need four lanes, but beggars can't be choosy, so we're building two lanes first and land has been acquired to build the other two lanes next to it," Boulet said.•



Officials expect to raise the final major piece of the Huey P. Long lane-widening expansion project into place in April.



\$1.2 billion

f the Huey P. Long Bridge widening work wasn't noticeable before, big changes to the bridge's structure and surrounding ramps are impossible to ignore now.

"The biggest accomplishments we've had on the project are also the most visible," said Stephen Spohrer, deputy director of construction for Louisiana Transportation Infrastructure Model for Economic Development (TIMED) Managers,

which manages the New Orleans Public Belt Railroad and the Louisiana Department of Transportation and Development.

In a procedure dubbed the "Big Lift," crews used barges and hydraulic jacks to hoist two massive pre-assembled steel bridge trusses into place late last year. Each truss weighs about 3 million pounds, which is about as heavy as 12 locomotives and longer than one and a half football fields.

The lift for the third and final truss, the longest and heaviest of the three, is scheduled to take place in April.

"If we accomplish that before high water (in the spring), then the project will finish early in 2013," Spohrer said. "Everything is on track to finish a little ahead of that," he said, adding that the \$1.2 billion project is also on budget.

When complete, the bridge will have four trusses total. The fourth segment, which was built on site instead of being pre-assembled, was installed in 2009.

In another highly visible development, crews in January

began tearing down the Jefferson Highway overpass across Clearview Parkway at the foot of the bridge. Traffic will be

By Autumn Cafiero Giusti Contributing Writer mail@nopg.com diverted to the surface road until the spring. Once work is complete, an overpass linking the bridge to Clearview Parkway will cross Jefferson Highway, and the highway's traffic will remain at ground level on a new passage beneath the overpass.

With the first two of the project's four phases complete, crews have been working since 2008 on the second two phases: the main bridge widening and construction of the bridge's new approaches.

Crews are scheduled to install the steel girders over River Road on the East Bank by February. The deck supports on the second and third spans of the bridge are set to get under way by the middle of this year, said Tim Todd, project engineer for Louisiana TIMED Managers. And workers are expected to begin driving piles on the bridge's ramp approaches on both sides of the river this year, he said.

The project hasn't come without challenges. Project officials said they have continued to evaluate safety precautions following a fatal accident involving two construction workers on the bridge in June 2009. The two men from the Kiewit/Massman/Traylor joint venture fell 80 feet **Project description:** widening the Huey P. Long Bridge from two 9-foot-wide lanes to three 11-foot wide lanes in each direction with outside shoulders

Start date: 2006

Expected completion date: 2013

Peak construction employment: 200

Owner/developer: New Orleans Public Belt Railroad, Louisiana Department of Transportation and Development Project manager: Tim Todd, project engineer for Louisiana TIMED Managers

General contractors: Phase I (pier widening), Massman Construction Co.; Phase II (railroad modification), Boh Brothers Construction Co.; Phase III (main bridge widening), joint venture between Massman Construction Co., Traylor Brothers Inc. and IHI Inc.; Phase IV (approaches and roadway), joint venture between Peter Kiewit Sons Inc., Massman Construction Co. and Traylor Brothers Subcontractors: Barriere Construction, Thomas Industrial Coatings

to their deaths after the rebar cage they were working on gave way.

"That particular operation has been modified into a simpler, more controllable lift," Spohrer said of the way workers perform cage work now. "All in all, there's a heightened safety awareness on the whole project."

Keeping the traffic flow moving has been among the biggest challenges of the widening project, officials say.

"We're still tweaking signalization, and we'll be tweaking traffic control throughout the project to maximize not only contractor productivity but also the public's ability to get through the area quickly," Todd said.

The main issue has been the traffic light at the East Bank foot of the bridge at Clearview and Jefferson.

"The public has been very good (about the construction)," Todd said. "I think they've made adjustments in how they travel; either they leave earlier or take a slightly different route."•





Workers prepare the foundation for the remaining 34 housing units at the Lafitte development, which is on track for completion this spring.

Contributing Writer

mail@nopg.com

Public housing rebuild

\$1.2 billion

Four sprawling developments that once made up a large portion of New Orleans' public housing are starting to see new residents, as developers complete the early stages of transforming the tenements into mixed-income communities.

At the \$450 million redevelopment of the Lafitte community in Treme, residents moved in to 100 on-site units in December. When finished, the community will have 1,500 mixedincome units, including 517 onsite homes and apartments and 983 offsite units.

Before Hurricane Katrina, Lafitte was an "isolated island of poverty," said Andreanecia Morris, director of public affairs and community development for Providence Community Housing. Providence and Enterprise Community Partners were selected in 2006 to steer the redevelopment.

"Residents wanted front yards, backyards — more Tremestyle housing because the neighborhood is adjacent to Treme," Morris said. "We wanted to follow those basic tenets of redevelopment so you're not warehousing the poor."

Offsite work began in August 2008 and 10 units are complete. Work is complete on all but 34 of the 517 onsite units that were started in August 2009, and the remaining units should be finished this spring, Morris said.

All but the finishing touches are complete for the \$156 mil-

lion redevelopment of the former C.J. Peete community, now called Harmony Oaks, in Central City.

ransformrental units, said Yusef Freeman, project manager at McCormack Baron Salazar, the St. Louis firm redeveloping the site.

Construction began in early 2009, and the final buildings were put in service in December.

Minimal details such as landscaping are all that remain for completion, Freeman said.

With the first buildings completed about a year ago, residents have been moving into the community throughout the year.

"We're looking to have full occupancy before Mardi Gras," Freeman said in early February.

Near City Park, developers are making headway on the \$435 million redevelopment of the former St. Bernard public housing complex. Crews completed the project's 466-unit first phase in November. Residents were able to start moving in by February, and the units are about 75 percent occupied.

"We now have about 350 families that have moved in and should have it fully occupied sometime around the first quarter," said Bayou District Foundation Chairman Gerry Barousse Jr.

The project's 97-unit second phase got under way in August and should be finished by the summer of 2012. The

Project description: rebuild four former public housing sites as mixed-income communities Start date: January 2008 Expected completion date: between 2015 and 2017 Peak construction employment: 300 for Lafitte; 275 for St. Bernard; not available for B.W. Cooper **Owner/developer:** U.S. Department of Housing and Urban Development, Housing Authority of New Orleans Project manager: HUD General contractors: Central City Partners (McCormack Baron Salazar, New Orleans Neighborhood Development Collaborative, KAI Design and Build), Woodward Design+Build, Providence Community Housing, Enterprise, L&M, Bayou District Foundation, Columbia Residential, KBK Enterprises Subcontractors: Julien Engineering, Louisiana Demolition, **Integrated Pro Services**

third and final phase, consisting of 120 senior apartments, will start this spring and should be complete by the fall of 2012.

Additional projects, including an early education facility using the former public housing buildings, are scheduled to begin in the second quarter.

At B.W. Cooper on Earhart Boulevard, the slab and foundation work on the first block of 93 units has been completed under an agreement by the U.S. Department of Housing and Urban Development, said David Gilmore, whom HUD appointed last year as head of a Housing Authority of New Orleans leadership team. Construction on the 93 units was scheduled to resume in February.

Those units are part of the project's \$127 million first phase, which will yield 410 mixed-income rental properties, a management office and a day care facility. That phase is on track to be finished by December 2012.

Construction began in 2009 after 1,200 of the original 1,500 units were demolished. A total of 303 units remain on the site.

Overall, the community will include 740 mixed-income units. Columbus, Ohio-based KBK Enterprises and its partner, the B.W. Cooper Resident Management Corp., are codevelopers.•



Crews continue to clear properties in the footprint of the new Veterans Affairs hospital, which is bounded by Canal, South Galvez and South Rocheblave streets and Tulane Avenue.



\$995 million

The new VA medical center in New Orleans is one of the largest construction endeavors the U.S. Department of Veterans Affairs has ever undertaken, said Mark

Brideweser, project executive of the new hospital. Scheduled to open at the end of 2014, the

\$995 million, 200-bed facility will sit on 30 acres of land in lower Mid-City, serving veterans throughout the Gulf Coast.

The current hospital occupies just six acres in downtown New Orleans and was built in the 1950s.

"Throughout the years, you added on as you needed so you had different elevation heights from floor to floor," said Liz Failla, project engineer coordinator for the VA medical center. "With the new facility, our focus is planning the most efficient way of operating possible."

The VA medical center in New Orleans will be constructed much like an airport, with a centralized concourse and specialized departments attached, including an inpatient facility, diagnostic and treatment units, outpatient care, transitional living and rehabilitation, two parking garages and an energy plant.

Two separate buildings for research and administration incorporate the old Dixie Brewery and Pan-American buildings.

To mitigate the risk of flooding, all critical infrastructure and services at the VA hospital will be at least 20 feet above ground level. In the event of a flood, it will be able to operate for a week providing its own energy, fuel, water and waste man-

agement services.

Staff Writer

The city contracted Builders Hope to relo-By Richard A. Webster cate more than 70 structures within the footprint of the VA hospital, an area bound by Tulane richard.webster@nopg.com Avenue and South Rocheblave, Canal and South Galvez streets.

Money for the \$3.2 million relocation project came out of a \$79 million fund in federal hurricane recovery grants dedicated for land acquisition and site preparation for the VA hospital.

The VA medical center will be affiliated with Louisiana State University and Tulane medical schools and share services with both facilities. It will employ 2,270 people, including the hiring of 1,100 new full-time positions.

The hospital will host 70,000 basic patient enrollees from a 23-parish area. Before Hurricane Katrina, 25 percent of VA patient base came from outside that region.

Advances in modern medicine can now save the lives of soldiers who suffer severe injuries on the battlefield. This increases the number of amputa-

Project description: a 30-acre Veterans Affairs Hospital in lower Mid-City serving the Gulf Coast Start date: October 2010 Expected completion date: late 2014 Peak construction employment: 2,000 Owner or developer: U.S. Department of Veterans Affairs Project manager: Mark Brideweser General contractor: Tampa, Fla.-based Clark McCarthy Healthcare Partners with local partners Landis Construction and Woodward Design+Build Subcontractors: to be determined

tions, critical burn cases and traumatic brain injuries treated in VA facilities medical centers.

"This makes veterans unique compared to other patient populations," said Stephanie Repasky, assistant director of the Southeast Louisiana Veterans Health Care System.



The new VA medical center will have a central concourse with departments attached.



Work continues on the southbound onramps for the Twin Span, which is on schedule to open later this year.

TOP 10 CONSTRUCTION PROJECTS Twin Span rebuild

\$803 million

Providing a vital crossway spanning Lake Pontchartrain between New Orleans and Slidell for more than 55,000 vehicles a day, the new Interstate 10 Twin Span Bridge is at long last in the final stages of construction and on time for a muchanticipated completion at the end of this year.

"There is no other way to put it - this has been one big project for us," said Bambi Hall, public information officer with the Louisiana Department of Transportation and Development.

"Everything right now is just about complete except the approaches," Hall said. "The demolition work is done, the South Shore caps and girders are done, and there are still about six spans on the South Shore remaining. On the North Shore end, there are some 10 spans remaining."

Collectively, roadwork is 85 percent complete, "which is a tremendous milestone for us," Hall said.

That work resulted in a modern structure larger and more durable than the original, with a height of 30 feet above the surface of Lake Pontchartrain - and 21 feet higher than the original bridge - and two 12-foot shoulders on both spans running alongside three 12-foot lanes.

The bascule, or high-rise section of the bridge, is designed to accommodate marine traffic and has been raised to 80 feet.

"To be at a point where this project is slated for completion in the latter part of this year, after five years of work, is really a great thing," project spokesman Mike Sasser said. "But equally great has been how tremendously resilient the community has been about all of this."

The old Twin Span proved to be a vital adjunct to the booming growth of Slidell when it was unveiled in 1965.

"Then along came Katrina," Sasser said of the 2005 storm that misaligned at least 350 segments of the bridge's 430 65foot concrete segments in both directions, while outright destroying an additional 60. Sasser also is a consultant for Volkert Construction Services, which is providing construction engineering and inspection services for the project.

Even though extensive repairs were initially made immedi-

Project description: rebuilding of Interstate 10 bridge between New Orleans and Slidell

Start date: summer 2006

Expected completion date: late 2011

Peak construction employment: 300 Owner/developer: Louisiana Department of Transportation and Development

Project manager: John Horn, Volkert Construction Services; G.P. Schexnayder, Boh Brothers Construction; Scott Armstrong, joint venture of Traylor Brothers Inc., Kiewett Southern Co. and Massman Construction

General contractors: Boh Brothers, Traylor/Kiewett, Massman Subcontractors: Jack B. Harper Contractor Inc., Lafarge North American; DeBar Reinforcing Inc.; Arcadia Rebar Inc.; Gulf Coast Prestress Inc.

ately after Katrina, the DOTD decided both spans needed to be completely rebuilt as a hedge against future once-in-a-century storm surges.

With a total construction cost of more than \$800 million, rebuilding the Twin Span has proven to be a logistical challenge.

"The first order of business, which was about \$31 million, was to perform temporary and expedient repairs to maintain traffic on the existing bridge structure while work could begin to design and get all of the necessary contract documents in place for the new bridge," Sasser said. "After that, we have seen a series of multiple traffic shifts, which have very much required the understanding of the public."

Such shifts have moved complimentary to the bridgework. By the summer of 2009, eastbound traffic was opened as work wrapped up on the first bridge. Last spring, the second span was opened for traffic, while work on the approaches to the westbound lanes continued.

mail@nopg.com

By Gary Boulard Contributing Writer

TOP 10 CONSTRUCTION PROJECTS



\$750 million

The Marine Force Reserve, or MarForRes, has until now dominated the public's focus on Federal City, a \$750 million, 155-acre mixed-use development that will soon be the new national headquarters of the Marine Corps Reserve.

By Ben Myers Staff Writer ben.myers@nopg.com

MarForRes is well ahead of schedule with "substantial completion" set for April 1 and opening scheduled for June 1, said Ken Milvid, a project manager with HRI Properties, which is a partner

in the joint venture serving as the master developer. But in hard figures, the 411,000-square-foot MarForRes, which will be secured and force protected, is only about 15 percent of the entire project. Planners are now showing off other features, in which the general public has more of an immediate interest. That's because it will be accessible to everyone, which is a novel concept, Milvid said.

"Normally what the military does is go find a nice big piece of land and put a barbed wire fence around it," Milvid said, adding that restaurants, recreation and other lifestyle-focused amenities not directly related to essential military operations typically are behind the fence. "What we are doing here, we are only putting the buildings and people that need to be behind a fence behind that fence and put all the amenities outside."

The elements just getting under way include a \$21 million retail center with 32,000 square feet of space for shops and 1,000 parking spots. A second retail center with similar specs is in the works, and a third may go up as well, Milvid said. Expected completion for the first retail center is June 15.

Banking, dry cleaning and a barbershop are expected to be

Project description: a redevelopment of the Naval Support Activity campus in Algiers into residential and commercial space, as well as thousands of offices for the military, the Department of Defense, the Department of Homeland Security and other federal agencies
Start date: Sept. 30, 2008
Expected completion date: June 1
Peak construction employment: 350
Owner/developer: public-private partnership among the state of Louisiana, the New Orleans Federal Alliance and Algiers Development District

Project manager: HRI Properties and Environmental Chemical Corp. General contractor: Woodward Design+Build



Workers install concrete pilings for the Federal City retail complex in Algiers.

the first services available, Milvid said, with a slew of food and entertainment options to follow.

The retail is part of the Town Center portion of Federal City, and Milvid noted two other components intended

to benefit service members and the surrounding community alike. One is an existing fitness center the YMCA has agreed to renovate and operate. The 25,000-square-foot facility will expand to 40,000 square feet, with a new swimming pool and outdoor waterpark. The \$4.5 million project is expected to be complete by August, Milvid said. City, financing, Milvid said. Groundbreaking on the \$4.5 million auditorium is expected next month, and planners are looking for an operator. The operator would be free to use it for their own purposes but would also be expected to rent it out to the public and accommodate the military.

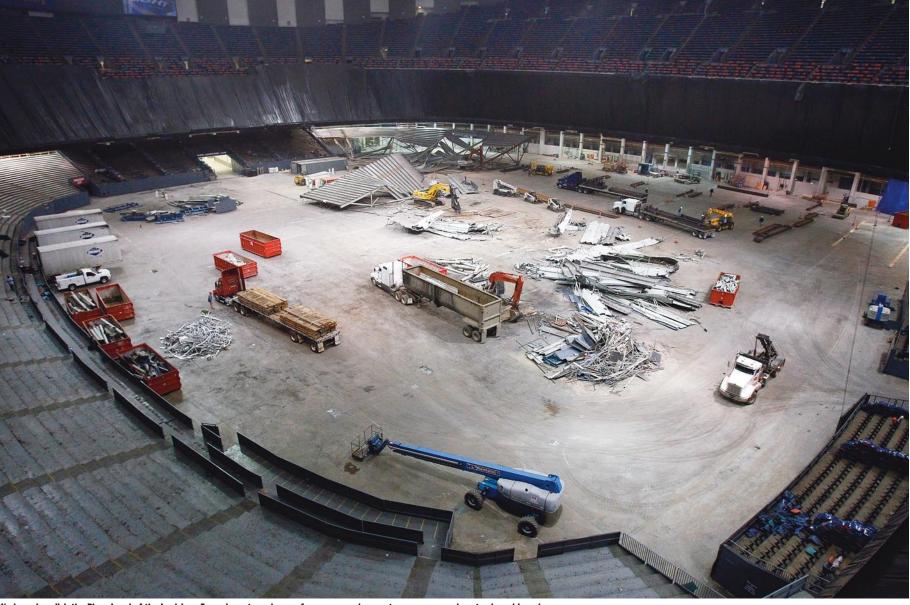
Tube.com and

search CitvB

"We don't want it to be a private auditorium that only allows the Marines in five times a year," Milvid said.•

Another feature is an 11,000-square-foot multipurpose

auditorium with 400 seats that is in the final couple weeks of



Workers demolish the Plaza Level of the Louisiana Superdome to make way for more premium seats, more concession stands and broader concources.

Superdome repairs and upgrades

By Matt Wolfe

New Media Specialist

\$310 million

Oⁿ Jan. 20, just weeks after the Sugar Bowl, excavators began to tear apart pieces of the Louisiana Superdome as part of the second phase of an \$85 million remodeling project inside the stadium.

Phase one began immediately after the NFC Championship Game in January 2010 and included locker room upgrades, relocating the press box and the addition of 15 luxury suites. Work was completed in time for the 2010-11 season.

The Superdome, which opened in 1975, followed a trend of multipurpose venues capable of accommodating a variety of sporting events and large exhibitions. But building practices have changed, and the Superdome is now undergoing its first strategic upgrade after the repairs Hurricane Katrina made necessary.

Plans for updating the building have been in the pipeline for years but became increasingly important after the storm, which forced officials to spend \$225 million to repair sound and lighting systems, the roof and exterior of the dome and 22,000 seats. Those repairs were not completed until summer 2010.

Construction crews are now removing the entire lower bowl sideline section, transforming the dome into a football-specific building and bringing the seating area closer to the

field. This will create room for 3,500 new premium ticket holders.

matt.wolfe@nopg.com The plaza level concourse will be stretched from width of 18 to 25 feet up to 65 feet, creating room for new concession stands and restrooms.

"This will be a much more fan-friendly setup than has been the case," Superdome General Manager Alan Freeman said.

Additionally, three sections that lie between the 30-yard lines are being converted to club seating, which will feature large leather seats and cup holders. Ticket holders in these sections will be have access to new club rooms being constructed on both sides of the field. These rooms will be roughly 7,000 square feet, similar to rooms found on the 200 level. Project description: concourse and seating improvements and reconfigurations, hurricane repair work to lighting systems and the roof
Start date: 2006
Expected completion date: June 20, 2011
Peak construction employment: up to 500
Owner/developer: Louisiana Stadium and Expedition District
Project manager: Pat Tobler
General Contractors: Citadel-Anderson, a joint venture of Citadel Builders and Roy Anderson Corp.
Subcontractors: Gallo Mechanical, All Star Electric, Inc., Woodward Steel Group, E.A. Biggs

Fans who have access to this area will also have premium parking, just a few feet from the new sideline sections.

According to officials, the renovation project is crucial to the long-term plans for the dome. Not only is it the home field for the New Orleans Saints, but it competes against similar venues to host the BCS National Championship game and Super Bowl.

A state budget surplus in 2009 provided the \$85 million in funding for this phase of renovations.

Work on phase two must be completed by June 20 to accommodate the Essence Music Festival.

"We knew it was going to be a tremendous challenge, not just from the scope but the time constraints," said Denzel Clark, Citadel Builders president. "It took a lot of planning, coordination, and a lot of teamwork."

Unlike last year's work, annual events such as a monster truck show, the New Orleans Home and Garden Show and Endymion Extravaganza have been relocated, postponed or cancelled for the year.•



THERE'S NO BETTER TIME TO BE IN BUSINESS IN NEW ORLEANS.

The New Orleans Chamber Membership Directory Coming Your Way in May

A Must See Guide to Doing Business in New Orleans



We are the people and companies that make New Orleans the most unique city in America. Our city has a long history, but our focus is on the future. Your business is our business. The New Orleans Chamber supports the growth and development of business and the quality of life in our community.

The New Orleans Chamber Directory is a business directory and relocation guide. Vital information is included on the greater New Orleans area, reports on new business developments and the advantages of living and doing business in New Orleans. Alphabetical and categorical listings provide easy access to a comprehensive resource of all chamber members and businesses.

Don't miss the opportunity to showcase your business in the inaugural New Orleans Chamber Annual Directory. For information on membership opportunities visit www.neworleanschamber.org.

For advertising contact: Peggy Bruce • 504.293.9296 • peggy.bruce@nopg.com



The National World War II Museum's expansion includes the Restoration Pavilion, which is scheduled to open later this year.

TOP 10 CONSTRUCTION PROJECTS **National WWII Museum** expansion

Project description: a multiphase expansion featuring six pavilions Start date: February 2011 (Land, Sea and Air Pavilion) Expected completion date: early fall 2012 Peak construction employment: 125 Owner/developer: National World War II Museum Project manager: Erin Comeaux General contractor: Woodward Design+Build Subcontractors: to be decided

\$300 million

W^{ith} visitor numbers expected to increase to more than 400,000 this year and fundraising at a record level, the

ects with the museum. "Success begets success, and I really

believe that with the completion of the Victory Theatre and Stage

Door Canteen in 2009 and with work going along so well on our

Restoration Pavilion, we are pretty much hitting on all cylinders."

this summer and will offer a behind-the-scenes view of what it

takes to restore and preserve relics from the war. The project

underlines the museum's nonstop expansion and growth

president of institutional development. "When we opened the

theater complex, the attention and excitement from that

bumped us far ahead into our next project, which means

we've been in a constant state of always thinking ahead

"It never stops," said Marianne Berner, the museum's vice

since it opened in 2000 as the National D-Day Museum.

The completion of the Restoration Pavilion is targeted for

National World War II Museum is entering a pivotal stage with the construction of the U.S. Freedom Land, Sea and Air Pavilion set to begin later this month. "We're on a roll right now," said Bob

Farnsworth, senior vice president of capital proj-

By Garry Boulard

reflects the institution's enhanced mission. Once Congress in 2003 designated the museum as the

it meant putting together exhibit space to study the entire war.

visitors, many of whom felt an emotional connection to a facility honoring and helping to explain the sacrifices of the Greatest Generation.

so moved that once they returned home (they) send us a check," said Farnsworth, who notes that at least one individual sent an unsolicited \$1 million donation.

Today, the museum has more than 130,000 members, along with a base of more than 35,000 donors who helped to contribute some \$70 million.

The National World War II Museum expects to complete its \$300 million expansion in 2014.

"Our fundraising has been feeding our projections," Farnsworth said.

The Restoration Pavilion is a \$3 million project, while the Land, Sea and Air Pavilion is a \$35 million project, for which museum officials just accepted bids. That phase will include

more than 26,000 square feet to showcase vintage aircraft, tanks, personnel carriers and watercraft. It's expected to be completed by fall 2012. The pavilion will also feature a 32-foot video wall and an immersive interactive submarine experience.

Planning is under way on the next phase, the estimated \$42 million Campaigns Pavilion, which is expected to break ground by the end of the summer and open by

2013. The Liberation Pavilion, which will highlight the closing months of the war and immediate postwar years, is the final phase officials hope to open in late 2013 or 2014. It is not funded at this time.•

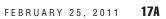
Contributing Writer mail@nopg.com

because there is always a new opening around the corner." With federal and state support, the museum's expansion

country's official National World War II Museum,

It also helped boost the number of

"Some of those visitors have been



Progress report

CityBusiness revisits eight construction projects from the top jobs of 2010

— CityBusiness staff reports

AIRPORT RENOVATIONS

2010 — \$350 million

Louis Armstrong New Orleans International Airport announced a nearly \$350 million improvement and maintenance plan. Among the projects was a \$58.5 million consolidated rental car facility with a three-level garage for 1,800 vehicles scheduled to open by 2012.

Work on the \$16.8 million Concourse D expansion began in March and was expected to be complete by late 2011, adding six airline gates to the current seven. Rehab work also was under way on the terminal apron, while progress continued on a new aircraft rescue and firefighting station. Other planned projects include a parking garage expansion of 1,000 spaces, taxiway and road improvements, a \$45 million baggage system and a \$50 million, 250-room hotel on Airline Highway.

2011 — \$225 million

The Aviation Board has scaled back its capital improvement plan for the Louis Armstrong New Orleans International Airport, eliminating the west expansion and Concourse E projects.

Work continues on about \$225 million in projects that are slated for completion by the 2013 Super Bowl. The work includes a \$26.3 million expansion of Concourse D, to be completed by the end of this year, to add 56,000 square feet of building space, new restrooms, concession areas and six new gates.

A \$73.5 million consolidated car rental facility should be complete late next year, and a new \$14 million aircraft rescue and fire station is set for completion in June.

CITY PARK REDEVELOPMENT

2010 — \$130 million

A master plan to upgrade City Park and continue Hurricane Katrina repairs gained traction in 2010 with a remodeled concession stand at the casino building, new bleachers at Pan American Stadium, new artificial turf at Tad Gormley Stadium, a 4-acre dog park, the Great Lawn and the Big Lake project.

Plans for 2010 included a new tennis complex and administration building, four new soccer fields, a reunion shelter and a new festival grounds area. A \$46 million plan to repair the east and west golf courses was scaled down to a \$24 million project that includes a new 18-hole course, clubhouse and driving range.

Aside from federal funds for storm damage, administrators have had to raise money through state and federal grants and public donations, which totaled about \$70 million.

2011 — \$143 million

Park administrators have raised \$84 million for City Park upgrades and repairs, but the price of the master plan has risen more than \$10 million. Plans for the coming year include moving into the new administration building, which was finished in January, starting work on a miniature golf course, additional road repairs and installing more than 100 street lights.

The park will also break ground on the new festival area and build the Arbor Room venue at Popp Fountain. Future projects include new golf courses and clubhouses, a new skate park, an addition to the Botanical Garden's conservatory and construction of an environmental education center.

CAUSEWAY-INTERSTATE 10 INTERCHANGE

2010 — \$87 million

Work on the Causeway-Interstate 10 interchange to ease congestion at the Metairie intersection was on schedule. Phase 1 began in April 2009, with completion expected by the end of 2010, while work on Phase 2 was expected to be complete last summer. Both phases consist of new or upgraded elevated and ground-level on- and off-ramps.

The final stretch of widening I-10, between Veterans Boulevard and Clearview Parkway, is still on the drawing board, but the state doesn't have funding for the roughly \$50 million to \$70 million project.

2011 — \$86 million

Phase 1 of the interchange is scheduled to be complete early this year after the new ramp from I-10 West to North Causeway opened in December. Work on Phase 2, which includes an on-ramp from southbound Causeway to I-10 West, is scheduled for completion by the summer of 2012.

Meanwhile, the state is scheduled to let a \$50 million to \$70 million contract to widen I-10 between Veterans Boulevard and Clearview Parkway in March. Work will include expanding the 1.2-mile stretch from three to five lanes, in addition to bridge and ramp work and a construction of a sound wall.



State transportation department officials expect all work on the Causeway Boulevard-Interstate 10 interchange to be complete by the summer of 2012.

NAPOLEON AVENUE CONTAINER TERMINAL EXPANSION

2010 — \$582 million

The Port of New Orleans had hoped to dedicate a portion of a \$64.7 million federal stimulus grant to upgrade the Napoleon Avenue container terminal. The money would have paid for additional handling and storage space, as well as improved paving.

A major addition was expected in July with two \$13 million gantry cranes. The port's 2020 master plan calls for a third crane as part of the second phase, which is expected to cost more than \$237 million and include additional container handling facilities and an intermodal rail yard next to the Clarence Henry Truckway.

The first phase was completed in 2003, and the second and third phases are being completed incrementally. The estimated \$240 million third phase will consist of a new wharf downriver from Milan Street and a terminal gatehouse.

2011 — \$610 million

The port is in the middle phase of a three-part expansion. Phase Two is expected is to cost \$250 million. Napoleon Stage C is under way, with expected completion in September. This project adds four acres of marshalling yards, which will increase container storage capacity, and will see the installation of two new gantry cranes, which will cost \$26 million.

The state's Port Development and Construction Priority Program will contribute \$6 million of the \$7.1 million needed for the projects. The port recently demolished an old Sears warehouse to make way for the new yard and is now paving the area.

About \$22 million is still needed to relocate the port's intermodal rail yard to the Napoleon Avenue site. The port is seeking state outlay dollars after twice failing to secure federal stimulus grants.



The Orleans Parish Sheriff's Office plans to put construction of the new Orleans Parish Prison up for bid in April.

NEW ORLEANS ROAD REPAIRS

2010 — \$737 million

Road repair projects received a \$191 million funding boost in the past year, allowing the city to add about 100 more projects to its to-do list. Some of the funding came from Federal Emergency Management Agency grants, while the city's efforts to improve its recordkeeping turning numerous spreadsheets into a single, consolidated table of road projects - helped identify additional money, said Robert Mendoza, Public Works director.

The program was almost exactly at the midway point in terms of number of projects and funding, Mendoza said. About 270 projects are planned and 130 have been completed. Major projects under construction included Earhart Boulevard, Carrollton Avenue and Fleur de Lis Drive.

2011 — \$830 million

Work started on Magazine Street repairs in January and should be complete by Thanksgiving. Other projects scheduled for completion this year include repairs to Filmore, Mirabeau, St. Bernard, Paris and Elysian Fields avenues and Leon C. Simon Drive.

Work is scheduled to be finished early this year on Orleans and Navarre avenues and Miro and North Galvez streets. Officials hope to know by summer what additional funding the Federal Highway Administration will provide for the next phase projects.

Meanwhile, Mendoza said work has started on Berkley Drive and work will start soon on Holiday Drive in Algiers. Most of the projects this year will include neighborhood street repairs and streetscape improvements, including Freret Street and Harrison Avenue. As of December, 158 projects were complete.

NORTH OAKS HEALTH SYSTEM

2010 — \$200 million

Following a slight delay in the bid process, an expansion at Hammond's North Oaks medical facility was on track to begin construction March 31, with completion expected in May 2012. The bid opening was pushed back from Nov. 18, 2009, to Feb. 1, 2010, after the North Oaks board of commissioners decided to supplement the plans for the medical center building expansion.

Major components of the 200,000-square-foot, five-story hospital addition include 14 operating room suites, 12 outpatient same-day-surgery beds and 67 private inpatient rooms. North Oaks was scheduled to award the construction contract March 1.

2011 — \$200 million

Work on the five-story, 200,000-square-foot medical center expansion started May 3 and is on track for a first-quarter completion. In addition to increased patient capacity, plans call for a new central mechanical plant and nearly 50,000 square feet of space adjacent to the emergency department and the new operating rooms for future expansion needs.

Meanwhile, a four-story clinic building adjacent to the North Oaks Diagnostic Center broke ground in August with a late fall completion planned.

ORLEANS PARISH PRISON

2010 — \$270 million

Construction finally started to repair Hurricane Katrina-related damage and upgrade the aging facility. The first major components were a kitchen, warehouse and central power plant. Groundbreaking on the 165,000-square-foot structure was planned for the end of February.

The \$76 million first phase of redevelopment had an expected completion date of October 2012. Sheriff Marlin Gusman said the next phase — a new 1,438-bed facility, a new intake and processing center and an administration wing - will cost about \$130 million and would go out for bid in June or July. Plans called for work to begin in September. The most of the green-roofed Templeman buildings were being demolished, and

Gusman was optimistic all work could be completed by 2013.

2011 — Unknown

The New Orleans City Council on Feb. 3 approved plans to build a new 1,438-bed jail to replace the outdated and flood-damaged prison. The project will be put up for bid in April, but the overall cost will not be determined until a final bid is accepted. Peak construction employment is expected to be close to 700 with the completion date scheduled for late 2014.

Cleveland-based Ozanne Construction Co. will act as project manager, but much about the future of the prison remains unknown. Gusman would like to build a new facility with 4,300 beds while community leaders are pushing for a much smaller facility to reduce the city's incarceration rate. It is unclear whether Gusman will be able to expand upon the 1,438 beds the council approved.

SUMMIT FREMEAUX

2010 — \$900 million

Concrete work on the first phase of the main boulevard to the Slidell commercial development was expected to be complete in the spring. Officials with Birmingham, Ala.-based Bayer Properties were negotiating with mixed-used tenants, such as office, research and development, technology and medical park occupants. That phase was originally slated to develop once the economy recovered.

2011 — \$900 million

Boh Brothers Construction will begin work on the Frontage Road by mid-April for the nearly \$50 million Phase 1. Final architectural and engineering designs will be complete by mid-May with an expected opening in the fall of 2012.

Original plans for the first phase to be just specialty retail have been changed to include a hybrid of national big box retailers. There is no timeline for future phases that will include office space, research and development centers, and technology and medical park tenants.

Inner Harbor Navigation Canal locks

By Susan Buchanan

Contributing Writer

mail@nopg.com

The U.S. Army Corps of Engineers is in the design phase of a \$1.3 billion project to

replace an aged Inner Harbor Navigation Canal lock with a bigger one for shallow and deepdraft vessels. The new structure is planned north of Claiborne Avenue near the Galvez Wharf.

"The nearly 90-year-old lock has exceeded its life-cycle design of 50 years and is a significant challenge to maintain and provide parts for," said Bobby Duplantier, senior project manager of the corps' IHNC Lock Replacement program.

Its lifespan will continue as the project has received no federal funding since 2009.

"We're still designing the replacement lock and have spent over \$100 million to date evaluating alternatives, doing testing and design since the project's inception in 1956," Duplantier said.

The Port of New Orleans completed the Industrial Canal and lock in 1923 to allow navigation between the Mississippi River and Lake Pontchartrain. In the 1930s, the federal Gulf Intracoastal Waterway was linked to the Industrial Canal, and vessels used the lock to reach the river.

The GIWW links commerce from Florida to Texas and since the Mississippi River Gulf Outlet shipping channel was closed after Hurricane Katrina, Duplantier said there's no feasi-

ble alternate route for the navigation industry in the event of a lock failure. East-to-west barge traffic would cease, shutting down petrochemical refining and other activities.

"As it is, the lock is only partly operational now and closed for maintenance in the daytime, with ships being locked through at night," Duplantier said, adding that normal hours should resume in March.

From late 2007 to late 2009, the corps conducted a supplemental environmental impact statement review under a federal judge's mandate. That was in response to community groups worried about a bigger lock's impact on surrounding wetlands. But according to the corps, the review indicated the project's risk to human health and the environment is very low.



The U.S. Army Corps of Engineers continues to alter designs for a \$1.3 billion project to replace the Inner Harbor Navigation Canal lock system even though the project is still waiting on federal funds.

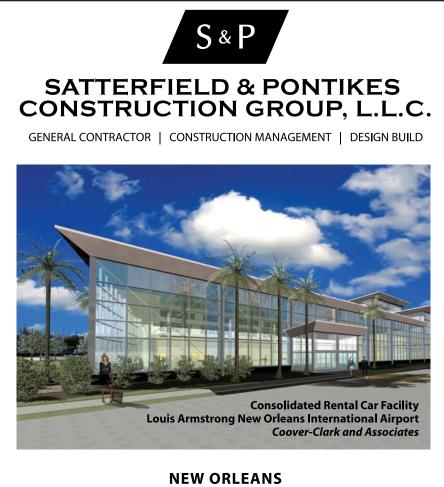
In January 2010, the Holy Cross Neighborhood Association and environmental groups filed an action in federal district court against widening the Industrial Canal.

Plans are for the new lock to be 110 feet wide, 36 feet deep and 1,200 feet long. That compares with existing lock dimensions of 75 feet wide, 31.5 feet deep and 640 feet long.

The project's shallow-portion cost is a 50-50 share between the corps and the Inland Waterways Trust Fund, Duplantier said. For the deep-draft portion, the corps will bear 65 percent of costs with the port picking up the remaining 35 percent.

"When construction resumes, the project will require a number of contracts, including demolition, excavation and a pretty large work force due to its sheer size," Duplantier said.

If money wasn't an issue and the project were fully funded today, it could probably be finished by 2022, he said.•



AUSTIN | DALLAS/FORT WORTH | HOUSTON | SAN ANTONIO

www.satpon.com

<section-header><text><text><section-header><text><text>

We use only trained, skilled craftsmen who focus on safety as a priority — while maintaining a 100% drug-free workplace.

> www.metromechanical.net 985-340-2009 • Fax 985-340-3009

The Mississippi River Gulf Outlet was sealed off in July 2009 with am \$11.2 million rock barrier. Officials are now working on a \$2.9 billion plan to restore the lake and marsh area in St. Bernard Parish.

ON THE RADAR

MRGO restoration

The U.S. Army Corps of Engineers has developed a \$2.9 billion plan covering 6,000 square miles of land and water to restore

lake and marsh ecosystems altered by the Mississippi River Gulf Outlet shipping channel.

The MRGO, which left southeast Louisiana especially vulnerable to storm surge and

flooding, was shut to deep-draft navigation nearly two years ago.

The agency expects to remediate an area in South Louisiana and southwest Mississippi encompassing Lakes Borgne and Pontchartrain, the central wetlands, the Biloxi Marsh in St. Bernard Parish, the West Mississippi Sound and Cat Island.

Over the likely 10-year span of the project, which is expected to start in 2012, cypress trees and other vegetation would be planted to build marshes, shorelines would be defended with rock breakwaters and ovster reefs created. said Greg Miller, project manager in the corps' New Orleans district. Also under the plan, recreational areas would be developed in the Lower 9th Ward, Meraux and Shell Beach.

This fall, the corps intends to present its ecoplan to Congress, which already has authorized the restoration program but still has to allocate construction money, Miller said. Paying for the plan will require cost-sharing between the federal government and the states of Louisiana and Mississippi, with the federal government expected to pick up most of the tab.

The second and the se

The corps wants to divert freshwater from the Mississippi River to reduce salinity and

help rebuild wetlands, and is considering potential sites for diversion channels. Forty sites that were considered for freshwater diversions have been narrowed to four alternatives or possible FED EX

options, Miller said. St. Bernard Parish President Craig Taffaro and other community leaders, however, have publicly opposed alternative No. 1 - digging a channel through a swath of pastureland called the Sinclair Tract in Meraux. Another leading alternative - widening the existing Violet Canal in St. Bernard - would force businesses and residents to move. Community leaders have asked

that a pipeline be considered instead. A further source of controversy is that the plan would impact oyster beds sensitive to freshwater in Lake Borgne.

"However, no oyster leases existed in Lake Borgne until after construction of the MRGO channel," Miller said. "We will be returning the lake's ecosystem to what it was before."

More than 250 people showed up at a Jan. 20 meeting in Chalmette on the corps' draft plan and more than 100 attended a Jan. 25 meeting in Waveland, Miss. After holding a series of community meetings on the feasibility plan, the corps' official comment period on the proposal ended Feb. 14.•

Large enough to get the job done,



small enough to care.

Favalora Constructors' experienced and knowledgeable employees, subcontractors and design team members set us apart, by clearing the way for success - one project at a time.

- Design/Build Construction
- Commercial Construction
- Construction Management
- Insurance Restoration



FAV ALORA **CON STRUCTORS** P.O. Box 628

Kenner, LA 70063 voice: 504.466.1448 | fax: 504.467.6139 www.favcon.com

The Design/Build Professionals





THE INTERNATIONAL FREIGHT FORWARDERS AND CUSTOM BROKERS ASSOCIATION OF NEW ORLEANS

2011 MEMBERSHIP DIRECTORY

Distribution including IFFCBANO members, local and national maritime/transportation business, US Customs, USDA Officials, insurance companies, attorneys, towboat companies, forwarders and shipping companies.



Space Deadline: March 4, 2011

For advertising information please contact Dani Mattek 504-293-9724 • dani.mattek@nopg.com



Steel producer Nucor Corp. will begin work on a \$750 million facility off Louisiana Highway 44 extending past state highways 3125 and 70 in St. James Parish.

ON THE RADAR

Nucor steel plant

By Tommy Santora

Contributing Writer

mail@nopg.com

The third time may be the billion-dollar charm for 4,000 acres of empty industrial space along the Mississippi River in St. James Parish.

Fourteen years ago, Japanese plastic company Shintech abandoned a project on the land amid environmental permit controversy. In 2007, ThyssenKrupp of Germany chose Mobile, Ala., over St. James for its steel mill plant.

Now, Charlotte, N.C.-based steel producer Nucor Corp. will break ground in March on a \$750 million direct-reduced iron facility on the tract of land south of the Sunshine Bridge off Louisiana Highway 44 extending past state highways 3125 and 70 in Convent. The directreduced method of making iron requires less costly equipment and materials compared with traditional steelmaking.

Nucor received its final air quality permit from the Louisiana Department of Environmental Quality in January to begin the process of ordering equipment and construction.

Spokeswoman Katherine Miller said Nucor is declining interviews until they have a local team in place for the project and the company is ready to break ground.

Nucor has yet to release any public bids for the project, but the company has announced the facility could be the first phase of \$3.4 billion in facilities, including a second \$400 million direct-reduced iron facility, a \$500 million pellet plant, a \$1 billion blast furnace and coke oven and a \$750 million steel mill.

Peak construction on the project's first phase will create 500 jobs with 150 permanent positions that will earn an average annual salary of \$75,000. Nucor could increase permanent employment to more than 1,000 jobs if the additional phases of the project are constructed. The first facility should be complete by spring 2013. The 2.5 million ton-per-year iron making facility will convert natural gas and iron ore pellets

into direct-reduced iron used at Nucor steel mills, along with recycled scrap, in producing numerous steel products such as sheet, plate and special bar-quality steel. Parish President Dale Hymel

said the project comes at a perfect time for St. James, which had an unemployment rate of 11.4 percent in December.

"This is unheard of, unparalleled, maybe one of the largest projects ever to come to Louisiana," Hymel said. "The biggest factor I think was the Mississippi River and its use of transportation to get raw materials in and out of there. The industrial area and space were a perfect fit for them."

Hymel said he is working with the state and the St. James Sheriff's Office on alternative routes during peak construction to alleviate traffic congestion on highways 3125 and 70 and routes near the Sunshine Bridge.

Hymel added that he is aware of the environmental concerns of an industrial facility moving into St. James Parish, which is home to petrochemical plants, refineries and grain elevators. About 50 residents attended a community forum in January to voice concerns over the project's environmental safety.

"While I understand their concerns about the environment, I am also confident that the DEQ and EPA's approval of permits means they did their due diligence in assuring the economic safety of this project," Hymel said. "I think as a parish we are ready to make this monumental industrial step, bring money and jobs to our area, therefore encouraging other companies to invest here as well."•

ON THE RADAR

Riverfront redevelopment

By Tommy Santora

Contributing Writer

mail@nopg.com

Two and a half years after former New Orleans Mayor Ray Nagin signed off on a

six-phase, \$250 million revitalization of six miles of unused industrial space along the Mississippi River, the first phase of the project is finally under way. Construction on Crescent

Park started in November. The \$30 million transformation spans 1.4 miles of public open space from Elysian Fields to Poland avenues. The park will include 20 acres of landscaping, bike paths, playgrounds and a dog run. Two former port structures, the Mandeville Street Shed and Piety Street Wharf, will be converted into multi-use pavilions. The park is scheduled to be ready by November 2012.

"We want to reintroduce the river to the people by giving people access to the waterfront and all of the views and amenities it offers for locals and tourists," said Cedric Grant, deputy mayor of facilities, infrastructure and community development and head of the New Orleans Building Corp., which is spearhead-

ing the project. The New Orleans City Council created the NOBC in 2000 to manage and develop underused city properties.

Grant said Crescent Park is the only phase Mayor Mitch Landrieu has approved, but other segments may still come online after the initial phase is complete

and more funding becomes available. The other five phases would extend the park from the Industrial Canal to Jackson Avenue, including more green space, pavilions for outdoor events, bike paths, piers and decks over the Mississippi River.

The \$30 million for Crescent Park came from the City Council and Louisiana Recovery Authority as part of a Community Development Block Grant. Crescent Park qualifies for such a grant because the money is being used to improve infrastructure, reduce blight and trigger neighborhood recovery.



Construction on Crescent Park, which will turn warehouses and wharves along the river between Elysian Fields and Poland avenues into green space, started in November.

New Orleans-based Landis Construction Co. is the lead construction company on Crescent Park, while Allen Eskew, cofounder and director of New Orleans-based Eskew+Dumez+Ripple, serves as the executive architect and urban designer.

"Currently, Landis is out there checking the wharfs and decks and all the pilings and support underneath, correcting any foundation problems that may exist," Grant said. "There are challenges anytime you deal with decrepit wharfs, cargo docks and old decks that have not been in use for years." Grant also said the Mississippi River provides a challenge for future construction in that little work can be done when the water is rising in the spring, while more work can be done when the river water height is low in the fall.

Grant said the NOBC has been in constant communication with neighborhood associations to inform them of the ongoing status of the project.

"They are eager to see this piece of land be developed and come to fruition, and we are excited about getting started on the project," Grant said.•

50th Anniversary!

THE LARGEST TONNAGE PORT IN THE U.S. THE PORT OF SOUTH LOUISIANA

Since 1961, the Port of South Louisiana has promoted maritime commerce, increased trade opportunities and created partnerships to invest in the River Region.

The port markets the abundance of assets in the region – the deepwater industrial sites, north, south, east and west interstate connections, three major railroads and the great Mississippi River.

Advertise your company in the special 50th Anniversary issue of the Port of South Louisiana's Port Log.

For information contact Peggy Bruce, 504.293.9296 or peggy.bruce@nopg.com PORLOG

THE ANNUAL DIRECTORY OF THE PORT OF SOUTH LOUISIANA



Quality Companies Quality Concrete Products



Concrete & Aggregates Association of Louisiana 11924 Justice Avenue, Suite B, Baton Rouge, LA 70816 Phone: (225) 293-5735 Website: www.caal.org

ADMUXTURES BASE Construction Chemicals Duratiber Inc. Euclid Chemicals Honeywell SIKA Corporation W.R. Grace & Company AGGREGATES Big River Industries, Inc. C.O.B. Enterprises of LA, Inc. Dolese Bros. Co. - Aggregates Fleniken's Sand & Gravel, Inc. Hanson Aggregates Lafarge FMT Aggregates, LLC Lafarge FMT Aggregates, LLC Lafarge FMT Aggregates, LLC Lafarge North America - Aggregate Larry Grayson & Son Tucking Martin Marietta Materials Mears Sand & Gravel Pine Bluff Sand & Gravel Co. Southern Aggregates, LLC Standard Gravel Co. Tri-State Resources, LLC TXI - Aggregates Vulcan Materials

ASSOCIATES Aparicio, Walker & Seeling, Inc. BIG Networks Breazeale, Sachse & Wilson, LLP Central Scales & Controls, Co. Coastal Bridge Co., LLC EsA.S., LLC Feliciana Bank & Trust Co. Hollingsworth Richards Ford HR Solutions, LLC HUB International Gulf South Louisiana Timed Managers Orleans Shoring Quality Court Industries RiskWise Management, LLC CEMENT Ash Grove Cement Buzzi Unicen, USA CEMEX Holeim (US), Inc. Lafarge North America - Cement ENGINERS STIE Engineering, Inc. Southeast Engineers EQUIPMENT & SUPPLIERS APAC/Tennessee Beck Industrial Boykin Brothers Inc. Camellia Corporation CLM Equipment Company, Inc. CMC Construction Services Inc. Command Alkon Concrete Equipment of the South Diversified Materials, LLC Doggett Machinery Services Grand Isle Shipyard Guif-Atlantic Industrial Equipment Guif-Atlantic Industrial Equipment Guif-Atlantic Industrial Equipment Guif-Atlantic Industrial Equipment Guif-Atlantic Industrial Equipment

Guirer & Zimmerman Guirer & Zimmerman H&E Equipment Services, Inc. Husqvarna Construction Products Louisiana Machinery McNeilus Truck & Mfg Co. Metso Minerals/Thomas Pumps RoMis, Inc. Roy O Martin-Plywood Scott Construction Equipment LLC SMECO Concrete Pumping SMECO Grinding & Grooving Southern States Steel Corp. The Concrete Depot The Way TransWood Inc. United Engines FLY ASH Headwaters Resources Separation Technologies, LLC HOME/COMMERCIAL BUILDERS Bernard Brothers, LLC Deumite Construction, LLC Jeon Construction Pedigo Construction Pedigo Construction PAVING CONTRACTORS Barriere Construction Byron E. Talbot Contractor, Inc. Gilchrist Construction Byron E. Talbot Contractor, Inc. Gilchrist Construction Hard Rock Construction, LLC James Construction Goup, LLC JB James, LLC Thigpen Construction Co. Inc.

anson Pipe & Precast nker Materials Concrete Pipe Angelle Concrete Group Ascension Ready Mix Baker Ready Mix Concrete, Inc. Bars Concrete, ILC Builders Supply Co., Inc. Carlo Ditta Inc. Dillon Bros Ready Mix Concrete Dolese Bros Co. Dunham Price Elray Kocke Service Inc Heck Industries Lafarge North America LeBlanc Brothers Ready/Mix, Inc. Louisiana Concrete, ILC Naim Concrete Services, Inc. Owens & Sons, Inc. Parish Concrete Port Aggregates, Inc. Quality Concrete Group, LLC Rogers Ready Mix Schriever Concrete Co. Inc. Sorrento Lumber Company, Inc. Standard Materials LLC Terrebonne Concrete, LLC Transit Mix Concrete & Materials TXI Tycer Ready/Mix TESTING LABS Beta Testing & Inspection, LLC Louisiana Testing & Inspection

CALL (800) 326-5523

TO GET A FREE 10-DAY

TRIAL SUBSCRIPTION

(JUST MENTION THIS AD)*

THE DAILY JOURNAL IS ALSO

AVAILABLE ON-LINE AT

DJCGulfCoast.com

*New Subscribers Only



Built to Build Your Business

Call Becky Naquin at 504-293-9219 111 Veterans Blvd. • Suite 1440 • Metairie, LA 70005 • Fax (888) 368-8999

University

ON THE BADAR

Medical Center

University Medical Center, the facility slated to replace Charity Hospital, has seen its opening

By Richard A. Webster Staff Writer richard.webster@nopg.com date pushed back at least three times. Once planned for June 2014, the \$1.2 billion complex is now sched-

uled to open in February 2015, nearly 10 years after Hurricane Katrina forced Charity's closure.

The most recent delay of the 424-bed hospital occurred after computer systems crashed at Orleans Parish Civil Court, slowing land acquisition efforts.

Financial questions also linger.

The UMC governing board is seeking mortgage insurance from the U.S. government to back a \$400 million bond sale needed to complete funding for the project.

Assuming all the money is in place and other obstacles are cleared, Louisiana State University expects to begin site preparation in June with construction beginning in December.

The state has chosen three companies as finalists to be the "construction manager at-risk" and supervise the project: Skanska MAPP of New Orleans, the Loine Austin Vaughn joint venture of Lafayette and Bovis Lend Lease Inc. of New York.

The 34-acre site is bound by South Claiborne and Tulane avenues and South Galvez and Canal streets.

The two hospitals are expected to generate an annual economic impact of \$1.26 billion and create more than 19,700 permanent jobs in the New Orleans area.

UMC will provide comprehensive treatment and trauma services as well as graduate medical education. It will include a cancer program with radiation therapy and a chemotherapy clinic, outpatient surgery, outpatient imaging and rehabilitation services.

In November, the state agreed to replace nearly seven blocks of surface parking with two parking decks and limited surface parking. The change will bring the plan more in line with surrounding neighborhoods and allow for green space and retail development.•

Project description: A new teaching hospital in lower Mid-City to replace Charity Hospital Project cost: \$1.2 billion (\$800 million for construction)

Start date: demolition is under way, site preparation scheduled for June and construction is expected to begin in December Expected completion date: February 2015 Peak construction employment: 1,500 Owner or developer: State of Louisiana/Louisiana State University Project manager: Department of Administration Office of Facility Planning and Control General contractor: in selection process, which should be finalized by late February

Valero Energy Norco facility

After a delay of more than a year, Valero Energy Corp. is once again on the verge of building a \$1.4 billion expansion at its Port of South Louisiana refinery.

"The timeline has changed somewhat," said Bill Day, spokesman for the San Antonio-based

By Garry Boulard Contributing Writer mail@nopg.com company. "The project was put off for a time during the economic downturn, but the economy has now recovered to a point where we think the returns on this project look

good enough for us to once again move forward." The Fortune 500 company, which has



Valero Energy is once again moving forward on a \$1.4 billion expansion at its diesel fuel facility in Norco.

more than a dozen operating refineries in the Western Hemisphere, initially estimated work would be finished by the end of 2013 once construction of the new Norco refinery was relaunched.

"But we have since accelerated that," Day said, "and are now figuring on a completion date by the end of 2012."

The expansion consists of a new hydrocracker for producing ultra-low sulfur diesel fuel. That process involves taking an intermediate product that comes off of the refining process and sending it through the hydrocracker to convert it to a higher-value product, said Ron Guillory, Valero's director of human resources and public affairs.

Work on the new facility is expected to begin any day now.

"Just in the past couple of weeks we've been doing things to get this project restarted," said Michael Kreider, major projects director for Valero in St. Charles. "We purchased a lot of what we call the long-lead equipment before the project was deferred, and a lot of that equipment had already been received."

But Kreider said there's still a lot of site

preparation work to be done.

"The only thing before deferral we had completed on the site was driving most of the piles," he said. "So we have that pile work to finish before we can start work on the foundation."

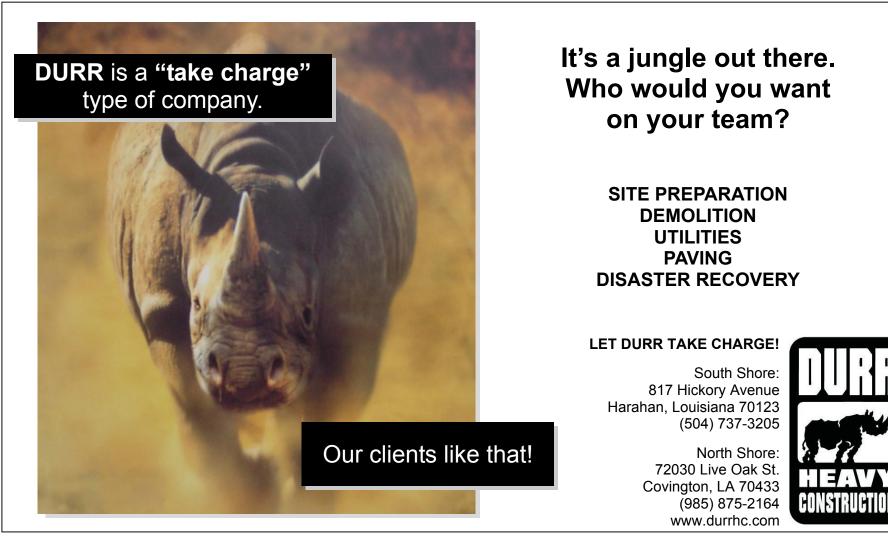
Once work on the project is under way, construction employment is expected to reach 1,000. No major mechanical contracts have been awarded, and all subcontract work was suspended when the project was put on hold. Kreider said the company is now starting to rebid and award those contracts.

The construction of the hydrocracker, which is expected to create some 30 new jobs, underlines Valero's faith in a continuing market demand for diesel fuel.

"It will be a 50,000 barrel per day unit," May said, "which means it will be a fairly large unit."

Guillory said the expectation level at the Valero facility regarding the new facility remains high.

"This is probably going to be the biggest construction contract that we have done here," he said, "so we are all pretty excited about it."•



(ranked by the number of registered architects)

| Name Address | Telephone Fax | Registered architects Licensed engineers | Staff: Full-time Part-time Contract | | Interior design | | Landscaping | Historical preservation | Construction management | Recent local projects |
|--|----------------------------------|---|--|---|--------------------|---|-------------|----------------------------|-------------------------|--|
| Mathes Brierre Architects APC 201 St. Charles Ave., Suite 4100 New Orleans 70170 | 586-9303 582-1305 | 28 0 | 67 0 0 | Edward C. Mathes chairman | Y | Y | Y | Y | Y | National World War II expansion, Marine Forces Reserve headquarters- Federal City, Ellis Marsalis Center- Musicians' Village, renovations and additions, Thomas Hall at Loyola University |
| Eskew+Dumez+Ripple 365 Canal St., Suite 3150 New Orleans 70130 | 561-8686 522-2253 | 17 0 | 41 0 2 | Allen Eskew Steve Dumez Mark Ripple directors | Y | Y | N | N | N | Tulane University Main Campus Library renovation, Champions Square, Second Harvest Foodbank headquarters |
| Manning Architects 650 Poydras St., Suite 1250 New Orleans 70130 | 412-2000 412-2001 | 14 0 | 34 0 0 | Wm. Raymond Manning president and CEO | Y | Y | Y | Y | Y | Xavier University Convocation Center, Pinnacle Baton Rough Hotel and Casino, City of New Orleans Master Plan and Comprehensive Zoning Ordinance |
| Perez APC 317 Burgundy St., Suite 11 New Orleans 70112 | 584-5100 584-5140 | 14 0 | 28 4 10 | Angela O'Byrne president Daniel C. Taylor executive vice president and chief operating officer Jonathan O'Rear vice president Mary Alexander vice president | Y | Y | Y | Y | Y | New Livingston High School; Sanchez Community Center; Patrick F. Taylor Science and Technology Regional Academy |
| Sizeler Thompson Brown Architects 300 Lafayette St., Suite 200 New Orleans 70130 | 523-6472 529-1181 | 14 0 | 40 1 0 | I. William Sizeler Ian G. Thompson Thomas M. Brown principals | Y | Y | Y | Y | Y | Louis Armstrong New Orleans International Airport - Concourse "D" Expansion; St. Tammany Parish Library, Madisonville Branch; St. Bernard Parish Hospital and St. Bernard Parish Medical Office Building |
| Verges Rome Architects 320 N. Carrollton Ave., Suite 100 New Orleans 70119 | 488-7739 488-7743 | 14 0 | 40 2 3 | Chip Verges Steve Rome principals | Y | Y | N | Y | Y | Lake Area High School; Christians Brothers School expansion and renovations; LSU Dental School additions and renovations; South Plaquemines High School; 1201 Elmwood renovations; First NBC Bank Canal St. |
| Holly and Smith Architects APAC 208 N. Cate St. Hammond 70401 | (985) 345-5210 (985) 345-5297 | 12 0 | 31 2 0 | Michael F. Holly president Jeffrey Smith | Y | Y | Y | Y | Y | Village de Jardin Senior Living Village; Monroe Hall renovation, Loyola University; OW Dillon Elementary School |
| Blitch Knevel Architects Inc. 757 St. Charles Ave. New Orleans 70130 | 524-4634 524-5128 | 11 0 | 26 2 0 | Ken Knevel vice president Ron Blitch president | Y | Y | Y | Y | N | new LSU academic medical center, new Holy Cross High School, Xavier University Qatar Pharmacy Pavilion |
| Waggonner & Ball Architects 2200 Prytania St. New Orleans 70130 | 524-5308 524-5314 | 10 0 | 18 1 0 | J. David Waggonner III F. Macnaughton Ball Jr. principals | Y | Y | N | Y | N | Maumus Center, Academy of the Sacred Heart Phase 2, New Arts and Athletics Facility, renovations to the Charles J. Colton School |
| Broadmoor Design Group 2740 N. Arnoult Road Metairie 70002 | 885-5400 885-6065 | 80 | 21 0 0 | Dean M. Duplantier vice president | Y | Y | N | Y | Y | Holy Cross School, Columbia Citi Residences at Bayou District, Iberia Bank |
| Chenevert Architects 8200 Hampson St., Suite 200 New Orleans 70118 | 314-1404 314-1406 | 8 0 | 22 2 0 | Mark I. Baum principal | N | Y | N | Y | Y | Southern University at New Orleans Information Technology Center; Jackson Barracks Recreational Center; Lawrence D. Crocker School |

(ranked by the number of registered architects)

| Name Address | Telephone Fax | Registered architects Licensed engineers | Full-time | Managing principal(s) | Interior design | Renovation | Landscaping | Historical preservation | Construction management | Recent local projects |
|--|----------------------------------|---|--------------|---|--------------------|------------|-------------|----------------------------|-------------------------|--|
| HMS Architects 1515 Poydras St., Suite 2680 New Orleans 70112 | 636-3434 636-3435 | 7 0 | 15 0 0 | Keith R. Steger vice president Charles B. Montgomery | Y | Y | Y | Y | Y | LSU Student Union Theatre; LSU Music and Dramatic Arts building; Andrew H. Wilson Elementary School |
| John C. Williams Architects 824 Baronne St. New Orleans 70113 | 566-0888 566-0897 | 7 0 | 17 1 5 | John C. Williams principal | Y | Y | N | Y | Y | Rouses Market, Tulane Residential Dormitory, Drury Inn & Suites |
| Billes Partners 1055 St. Charles Ave., Suite 220 New Orleans 70130 | 301-1622 324-6222 | 6 0 | 18 0 2 | Gerald W. Billes CEO/principal Richard S. Kravet principal/director of architecture Lisa C. Herron principal/director of business operations | Y | Y | N | Y | N | Louisiana Superdome, Make It Right, French Market renovations |
| Duplantis Design Group PC 314 E. Bayou Road Thibodaux 70301 | (985) 447-0090 (985) 447-7009 | 6 10 | 40 1 0 | David Duplantis president | N | Y | N | Y | Y | Assumption Parish Community Center, St. Charles EOC, NSU Culinary Arts Instruction Building, LE Fletcher TCC Campus |
| Fauntleroy Latham Weldon Barré Architects 229 St. John Lane Covington 70433 | (985) 893-4100 (985) 893-4128 | 6 0 | 17 0 0 | Kieran J. Weldon principal and president Keith A. Barré principal and senior vice president | Y | Y | N | Y | Y | Christwood Atrium Apartments, Our Lady of Lourdes Church and School, St. Paul's LaSalle Hall Dormitory renovation, Salmen High School, St. Tammany Hospital pedestrian skybridge |
| SCNZ Architects 2131 Magazine St., Suite 200 New Orleans 70130 | 301-3722 301-3724 | 5 0 | 9 1 0 | R. Sean Sullivan Richard Choate J. Matt Norton Jody Zeringue | Y | Y | N | Y | Y | Jackson Barracks Joint Forces Annex; New Orleans Job Corps Child Care Center; Global Green Holy Cross Community Center |
| The Hopkins Co. AIA 3045 Ridgelake Drive, Suite 300 Metairie 70002 | 838-8700 838-6003 | 5 0 | 9 0 0 | George Denegre Hopkins Jr. chairman/CEO Steven R. Quarls president/chief operating officer | Y | Y | Y | Y | Y | Nelkin, Giardina, Koppel, Chisesi, Boegel |
| Trapolin-Peer Architects APC 639 Julia St. New Orleans 70130 | 523-2772 523-3081 | 5 0 | 18 0 0 | Peter M. Trapolin president Paula M. Peer vice president | Y | Y | N | Y | N | Carver High School, Nunez Community College Administration Building, Littlewoods Headstart Preschool |
| WDG Architects Engineers 1100 Poydras St., Suite 1360 New Orleans 70163 | 754-5280 754-5275 | 5 3 | 22 1 0 | Ronn P. Babin CEO Peter J. Jolet chief operating officer | Y | Y | Y | Y | Y | St. Bernard Port, Harbor and Terminal District administrative building; Murphy Oil USA laboratory facility, Alice Harte Elementary School |
| Wisznia Architecture + Development 800 Common St., Suite 200 New Orleans 70112 | 581-1948 581-1954 | 5 0 | 11 1 0 | Marcel Wisznia principal | Y | Y | N | Y | N | Saratoga Lofts, Maritime Building, Stephens Garage conversion to lofts |
| John T. Campo & Associates Inc. 307 Tchoupitoulas St., Suite 300 New Orleans 70130 | 598-4440 598-4448 | 4 0 | 14 0 3 | John T. Campo Jr. president | Y | Y | N | Y | Y | The Chickory Buildings; Dillard University Student Union; JFHQ Jackson Barracks |
| Lachin Oubré & Associates, Planners & Project Managers 3000 W. Esplanade Ave., Suite 302 Metairie 70002 | 835-8013 835-8034 | 4 0 | 13 1 2 | Michael Lachin | N | Y | N | Y | Y | Hughes Elementary School, Chalmette Elementary, Lafon Nursing Facility |
| Lee Ledbetter & Associates 1055 St. Charles Ave., Suite 320 New Orleans 70130 | 566-9669 566-9668 | 4 0 | 11 0 0 | Lee H. Ledbetter principal | Y | Y | N | Y | N | Robert E. Smith Public Library, Norman Mayer Public Library, Tulane University basketball/ volleyball practice facility, St. Charles Avenue Presbyterian Church renovations, Tulane University Alumni House interior renovations and exterior enhancements |

(ranked by the number of registered architects)

| | , | 1 | 1 | | | | | | | T1 |
|--|----------------------------------|---|------------------------|--|--------------------|---|-------------|----------------------------|-------------------------|--|
| Name Address | Telephone Fax | Registered architects Licensed engineers | Full-time Part-time | Managing principal(s) | Interior design | | Landscaping | Historical preservation | Construction management | Recent local projects |
| RCL Architecture 900 W. Causeway Approach Mandeville 70471 | (985) 727-4440 (985) 727-4467 | 1 | 10 0 0 | Richard C. Lambert principal in charge | Y | Y | N | Y | Y | Louisiana Offshore Oil Port administrative headquarters; RTD Beverages office, production and warehouse facility; New Orleans Lakefront Airport 1934 Terminal Building restoration |
| Barron/Toups Architects 400 N. Peters St., Suite 202 New Orleans 70130 | 581-7845 581-9474 | 3 0 | 5 0 0 | Michael Toups | Y | Y | N | Y | N | Peter Mayer Advertising |
| BBi Architectural Services 1011 N. Causeway Blvd., Suite 36 Mandeville 70471 | (985) 626-0858 (413) 410-7730 | 3 0 | 7 2 0 | C. Brent Bueche president Elizabeth A. Gage-Oalman vice president | Y | Y | N | N | N | Ollie Steele Burden Manor; Alexander Milne Home for Women; Chick- Fil-A restaurants |
| Montgomery Roth Architecture & Interior Design 400 Poydras St., Suite 1720 New Orleans 70130 | 568-1240 568-1245 | 3 0 | 7 0 0 | John Montgomery Lisa Roth principals | Y | Y | Y | Y | Y | The Sheraton Hotel, Mannings Restaurant, University of New Orleans Alumni Hall |
| N-Y Associates Inc. 2750 Lake Villa Drive Metairie 70002 | 885-0500 885-0595 | 3 12 | 38 0 0 | Nicholas S. Musso vice president and director of architecture Frank Nicoladis president Michael F. Nicoladis senior vice president | Y | Y | N | Y | Y | Jefferson Parish East Bank maintenance facility; Plaquemines Parish Braithwaite Auditorium; St. James Parish Judicial Building |
| Howard Performance Architecture 650 Poydras St., Suite 2800 New Orleans 70130 | 799-3000 799-3010 | 3 0 | 8 0 0 | Michael Robert Howard president Donald Fant principal | Y | Y | N | Y | Y | Bienville School-New Orleans Recovery School District, LSU Marching Band Hall, Our Lady of Prompt Succor-Middle School Building |
| Woodward Design Group 1019 S. Dupre St. New Orleans 70125 | 822-6443 822-9493 | 3 0 | 10 0 0 | Paul H. Flower president Erik Wismar senior architect John Dalton senior architect Larry H. Case senior architect | Y | Y | N | Y | Y | Benson Tower, City of New Orleans, Mosquito Termite Rodent Control Center, Most Holy Trinity Church, Belleville Assisted Living |
| Yeates and Yeates Architects 929 S. Peters St. New Orleans 70130 | 522-7218 522-5606 | 3 0 | 7 1 0 | Z. Ames Yeates partner and principal Cynthia Miller Yeates partner and principal | Y | Y | N | Y | Y | new Phoenix High School, new Fannie C. Williams School, Plaquemines Parish School Board Learning Center, Jackson Barracks Historic Garrison |
| Jahncke and Burns Architects 3516 Magazine St. New Orleans 70115 | 899 - 6271 899 - 6290 | 2 0 | 5 2 1 | Davis Lee Jahncke Harvey George Burns partners | Y | Y | Y | Y | Y | Commander's Palace Restaurant, Eleanor McMain High School, Williams Research Center of the Historic New Orleans Collection |
| Piazza Architecture Planning 847 Galvez St., Suite 200 Mandeville 70448 | (985) 626-1564 (985) 626-8289 | 2 0 | 5 0 0 | Michael A. Piazza architect and owner | N | Y | N | Y | Y | Southern Living Magazine Idea House; four commercial buildings Terra Bella; First Baptist Church Youth Center; The Commons Phase II; Bayou Lacombe Middle School renovations |

(ranked by the number of registered architects)

| Name Address | Telephone Fax | Registered architects Licensed engineers | Full-time | Managing principal(s) | Interior design | Renovation | Landscaping | Historical preservation | Construction management | Recent local projects |
|--|----------------------|---|-------------|---|--------------------|------------|-------------|----------------------------|-------------------------|---|
| Wayne Troyer Architects 1119 Tchoupitoulas St. New Orleans 70130 | 593-9074 593-9073 | 2 0 | 5 0 0 | Wayne Joseph Troyer principal | Y | Y | Y | Y | Y | Rice Mill Lofts, Jefferson Presbyterian Church, A Sustainable Center for Holy Cross |
| AGL Architecture & Interior Design 433 Metairie Road, Suite 208 Metairie 70005 | 888-9077 888-9079 | 1 0 | 5 0 0 | Brian E. Anderson licensed architect Nita K. Liggio licensed interior designer | Y | Y | Y | Y | N | Benson Tower Interior Renovations; Global Hunter Securities; Jefferson Orthopedic Clinic |
| Antoine Architects 4990 Highway 22, Suite B Mandeville 70471 | (985) 845-9650 NA | 1 0 | 3 0 0 | Alan B. Antoine architect | Y | Y | N | Y | Y | University Medical Center Site Project Office, Magnolia Business Center, St. Mary of the Angels School |
| Humphreys & Partners Architects/Louisiana 603 Julia St. New Orleans 70130 | 717-4701 324-0973 | 1 0 | 2 0 0 | Danny Baldassaro regional director | Y | Y | Y | Y | Y | Chateau Mirage, River House, Shops at Crescent Club |
| Waring Architects 4300 S. Carrollton Ave. New Orleans 70119 | 861-1011 483-7124 | 1 0 | 3 1 0 | Peter A. Waring architect | Y | Y | N | Y | Y | Pratt Landry Family Trust Building; Mystere Manson (formerly P.J. McMahon Funeral Home); Village Coffee |

The above information was provided by the firms themselves. Please send any additions or corrections to Research, New Orleans CityBusiness, 111 Veterans Blvd., Suite 1440, Metairie 70005

Commercial landscape contractors

(ranked by 2010 landscaping revenue)

| Name Address | Telephone Fax | 2010 landscaping revenue | Staff: Full- time Professional | Contact Title Year founded locally | Design or architecture Installation or landscaping | Construction Irrigation Maintenance | Other services | Recent projects |
|---|----------------------------------|--------------------------------|--------------------------------------|---|---|---|--|---|
| Rotolo Consultants Inc. 894 Robert Blvd. Slidell 70458 | (985) 643-2427 (985) 643-2691 | \$23 million | 140 18 | Joe Rotolo president 1964 | Y Y | Y Y Y | pool construction, hardscape, remediation | CJ Pete, Claiborne Avenue, Columbia Citi Residences, YMCAs N.O.,AFRH, BP |
| The Plant Gallery Inc. 9401 Airline Drive New Orleans 70118 | 488-8887 (866) 903-7398 | \$5 million | 57 22 | Kenneth John Rabalais owner and president 1991 | Y Y | Y Y Y | florist, plant rentals, special events, interior and exterior maintenance | Mercedes Benz dealership, Ritz Carlton courtyard, Downtown Developement District |
| Anthony's 300 L&A Road Metairie 70001 | 834-3094 834-3097 | \$4 million | 28 9 | Ray Gumpert ASLA landscape architect and vice president Ted W. Anthony Jr. president 1997 | Y Y | Y Y Y | swimming pool design and construction, interiorscaping, drainage, landscape lighting, hydroseeding, holiday decorating, plant rentals, hardscape and pavers, general contractor | Veterans Boulevard and Clearview beautification, Severn and Veterans Boulevard Blue Dog sculpture, One Shell Square Poydras Street median, City Park big Lake Planting, exclusive private residences |
| Swanson's Perfect Ponds & Landscaping dba Stone Yard 3944 Peters Road Harvey 70058 | 367-2339 (866) 602-1498 | \$100,000 | 6 3 | Frank Swanson president 1990 | Y Y | Y N Y | construction and maintenance of all water features, stone yard and pond supplies, pond supplies, outdoor decor, sugar kettles | St. Catherine of Siena pond |

Engineering firms

(ranked by the number of licensed engineers)

| () , | , | 1 | 1 | | 1 | 1 | | |
|--|--|------------------------------|--|---------------------------------------|---|---|---|---|
| Name Address URS Corp. 600 Carondelet St., New Orleans 70130 3500 N. Causeway, Suite 900, Metairie 70002 | Phone Fax 586-8111/ 837-6326 599-5240/ 831-8860 | Licensed engineers 168 | Full-time employees Year founded 643 1904 | Industrial or Commercial 275 | Environmental Wastewater Geotechnical 39 28 12 | Residential Public works Other 0 41 0 | Recent local projects Marathon Garyville Flare Improvement, ConocoPhillips Small Projects Alliance, Chevron Oronite Levee Improvement, Cytec Small Projects Alliance, New Orleans Sewerage and Water Board Claiborne Avenue, Regional Planning Commission Clearview Parkway | Managing principal(s) E-mail Website Kenneth Martinez Vincent Provenza, vice president, regional managers lisa_davis@urscorp.com www.urscorp.com |
| Audukan Engineering Co | 833-5669 | 100 | 399 | 100 | 0 | 0 | Environmental Assessment, Army Corps of Engineers Construction Management Services, Orleans Parish Levees, City of Gretna Wastewater Treatment Plant Improvements | J. Denis Taylor, managing |
| Audubon Engineering Co. 111 Veterans Blvd., Suite 1200 Metairie 70005 | 828-4609 | | 1997 | | 0 | 0 | Baton Rouge area chemical plant exhaust scrubber, ENI Petroleum Gulf of Mexico major oil and gas company gas processing facility, Independent oil and gas company Gulf of Mexico multiple 4-pile platforms, New Orleans area refinery custody transfer metering station, Jefferson Parish pumping stations stormproofing, major oil company FEED study for Gulf of Mexico field redevelopment | partner Bob Rosamond, managing partner, CEO Ryan Hanemann, managing partner denis@aecno.com www.audubon- |
| Waldemar S. Nelson & Co. nc. 1200 St. Charles Ave. New Orleans 70130 | 523-5281 523-4587 | 100 | 298 1945 | 91 | 2 2 0 | 0 5 0 | Shell offshore oil and gas facilities; ExxonMobil offshore oil and gas facilities; U.S. Army Corps of Engineers hurricane protection projects | Charles W. Nelson, chairman and president Kenneth Nelson, executive vice president James Lane, treasurer, chief financial officer and chief operating officer Robert Leaber, manager of engineering-New Orleans David Stewart, manager of engineering-Houston Virginia Dodge, corporate secretary www.wsnelson.com |
| EDG Inc. Consulting Engineers 3900 N. Causeway Blvd., Suite 700 Metairie 70002 | 455-0858 (888) 334-9298 455-0868 | 90 | 372 1982 | 10 | 0 0 0 | 0 0 80 | deepwater Gulf of Mexico upgrades and modifications; significant studies for green field docks on the Mississippi River | Dave Colomb Pete Posner Tim Moreau contactedg@edg.net www.edg.net |
| Jacobs Engineering Group 3330 W. Esplanade Ave., Suite 300 Metairie 70002 | 835-2577 837-5924 | 85 | 195 1957 | 150 | 10 5 10 | 0 20 0 | Shell Mars B TLP | Barry Acosta, manager of business development Randy Hasling, manager of projects Lawrence J. Cacioppo barry.acosta@jacobs.com www.jacobs.com |
| Wink Engineering 120 Mallard St. St. Rose 70087 | 471-6420 471-6470 | 59 | 244 1970 | 90 | 1 1 0 | 0 1 7 | NA | A.E. "Andy" Farris Jr., president Raleigh P. Richards, senior vice president and chief financial officer Michael B. Willem, vice president, general manager of St. Charles operations Kevin D. Steed, vice president, general manager of Baton Rouge operations www.winkinc.com |

Engineering firms (ranked by the number of licensed engineers)

| Name Address | Phone Fax | 0 | Full-time employees Year founded | Industrial or Commercial | Environmental Wastewater Geotechnical | Residential Public works Other | Recent local projects | Managing principal(s) E-mail Website |
|--|--|----|---|--------------------------------|---|---|--|---|
| Rimkus Consulting Group 3850 N. Causeway Blvd., Suite 1325 Metairie 70002 | 832-8999 832-1060 | 40 | 35 1995 | 1 | 0 0 0 | 20 0 19 | NA | Jeremy Hoffpauir, division manager and forensic division manager central region jchoffpauir@rimkus.com www.rimkus.com |
| Burk-Kleinpeter Inc. 4176 Canal St. New Orleans 70119 | 486-5901 483-6298 | 36 | 144 1910 | 43 | 5 5 0 | 0 46 6 | St. Bernard Street Repair, Peters Road Bridge, Sewerage & Water Board Sewer Program Management | George C. Kleinpeter Jr., president gkleinpeter@bkiusa.com www.bkiusa.com |
| ABMB Engineers Inc. 1615 Poydras, Suite 850 New Orleans 70112 | 322-3050 (225) 765-7400 | 29 | 140 1982 | 15 | 5 10 0 | 0 60 40 | NA | Michael N. McGaugh, managing principal Steve Boudreaux, managing principal Michael G. Bruce, managing principal Laurence L. Lambert III, principal www.abmb.com |
| Keystone Engineering Inc. 2450 Severn Ave., Suite 308 Metairie 70001 | 362-9465 362-6899 | 26 | 135 1988 | 100 | 0 0 0 | 0 0 0 | Valero St. Charles Refinery offsites, ExxonMobil Upstream Green and Brownfield work both onshore and offshore including Gulf of Mexico structural assessments support; Multi- Disciplined Chevron Gulf of Mexico project work; misc. LOOP/LOCAP project support | Barry Reed, vice president Rudy Hall, managing principal hr@keystoneengr.com www.keystoneengr.com |
| U.S. Forensic 3300 W. Esplanade Ave., Suite 601 Metairie 70002 | 831-7001 (888) 873-6752 832-0055 | 24 | 36 2006 | 20 | 5 0 5 | 65 5 0 | U.S. Army Corps of Engineers Southeast Louisiana Flood Control Project; Armstrong Airport resident inspection | Gary L. Bell, managing partne gary@usforensic.com www.usforensic.com |
| Tetra Tech 3850 N. Causeway Blvd., Suite 210 Metairie 70002 | 832-8911 832-8922 | 22 | 132 1966 (in Pasadena, Calif.) | 0 | 5 0 50 | 0 0 45 | design services for Inner Harbor Navigation Canal Surge Barrier, Inner Harbor Navigation Canal Lock, Bayou Segnette Pump Station and Company Canal; Construct hurricane risk reduction floodwall and five floodgates from 17th Street Canal to Topaz Street LPV-101.02, Chalmette Loop Levee - Bayou Dupre Floodgate LPV-144, Western Tie-In Closure Structure WBV-74; Atchafalaya Basin Supplemental Environmental Impact Statement; Port of South Louisiana Finger Pier; IHNC Bayou Bienvenue Gate & North T-Wall project; East Jefferson Levee District Shoreline Protection Project; Rabbit Island Restoration; Spanish Pass Diversion Pilot Study | |
| JBA Consulting Engineers Inc. 3525 N. Causeway Blvd., Suite 500 Metairie 70002 | 830-0139 830-0197 | 21 | 91 1966 | 0 | 0 0 0 | 0 0 0 | Saenger Theatre Renewal, St. Charles Parish Hospital ER Expansion, Harry Hurst Middle School Classroom Building, U.S. Attorney General's Offices, Jefferson Parish Head Start Jutland Facility | Craig M. Clement, director Ashley C. Brennan, marketing coordinator/office manager cclement@jbace.com www.jbace.com |



complex world | CLEAR SOLUTIONS™



CLEAR SOLUTIONS FOR WATER, ENERGY AND THE ENVIRONMENT

Tetra Tech is a leading provider of consulting, engineering, program management, construction, and technical services worldwide. We have more than 40 years of experience providing government and commercial clients with comprehensive services that address the full project life cycle. Tetra Tech and its Tetra Tech INCA subsidiary have unique technical skills critical to the issues facing New Orleans—geotechnical engineering for levee foundations, construction capability for flood control and hurricane protection, and design expertise for ports, harbors, and navigation locks. With 12,000 of the best and brightest professionals, Tetra Tech offers smart, efficient solutions that make a difference in a complex world. **www.tetratech.com**

Engineering firms

(ranked by the number of licensed engineers)

| Name Address | Phone Fax | Licensed engineers | | or Commercial | Environmental Wastewater Geotechnical | works Other | Recent local projects | Managing principal(s) E-mail Website |
|--|--|--------------------------|------------|------------------|---|------------------------------------|---|--|
| Modjeski & Masters Inc. 1055 St. Charles Ave., Suite 400 New Orleans 70130 | 524-4344 561-1229 | 19 | 34 1893 | 0 | 0000 | 0 0 100 | design of the Huey P. Long Bridge widening; bridge scour analyses of bridges statewide; design and construction monitoring of Port bridge repairs; Huey P. Long Bridge annual inspection | Donald F. Sorgenfrei, senior vice president dfsorgenfrei@modjeski.com www.modjeski.com |
| Project Associates Inc. 6660 Riverside Drive, Suite 300 Metairie 70003 | 836-2901 836-2912 | 17 | 75 1974 | 0 | 0 0 0 | 0 0 100 | Shell Popeye expansion project | J. B. Exley S.J. Trocquet T. K. Garbee pai@paieng.com www.paieng.com |
| BCG Engineering & Consulting Inc. 3012 26th St. Metairie 70002 | 454-3866 454-6397 | 16 | 16 1976 | 5 | 0 5 0 | 0 80 10 | Southeast Louisiana Flood Control Project; fronting protection at Bonnabel and Suburban pump stations; West Bank levees plans and specifications; coastal restoration | Kenneth L. Brown, president Rodney J. Gannuch, executive vice president rgannuch@bcgnola.com www.bcgengineers.com |
| Evans-Graves Engineers Inc. 1 Galleria Blvd., Suite 1520 Metairie 70001 | 836-8190 836-8191 836-8199 | 14 | 42 1954 | 10 | 0 5 0 | 10 65 10 | U.S. Army Corps of Engineers hurricane protection office; Louis Armstrong New Orleans International Airport pavement remediation; Pontchartrain Levee District flood protection; design and reconstruction of hurricane damaged facilities in Plaquemines Parish | John A. Graves, president jgraves@evans-graves.com www.evans-graves.com |
| N-Y Associates Inc. 2750 Lake Villa Drive, Suite 100 Metairie 70002 | 885-0500 885-0595 | 12 | 38 1969 | 5 | 5 20 0 | 0 70 0 | N. Galvez Street improvements, City of New Orleans; Sewerage improvements, Sewerage and Water Board of New Orleans; U.S. Army Corps of Engineers, Jefferson Parish West Bank flood protection | Frank Nicoladis Michael F. Nicoladis Constantine F. Nicoladis James E. Simmons mnicoladis@n-yassociates.com www.n-yassociates.com |
| Eustis Engineering Services 3011 28th St. Metairie 70002 | 834-0157 (800) 966-0157 834-0354 | 11 | 93 1957 | 0 | 0 0 282 | 0 0 196 | Gauthier Elementary School, St. Bernard Parish; Drain Point repair services, New Orleans; Cytec Industries Gateway Dock project, Westwego; floodwall and gates, East Bank of Orleans Canal to West Bank of London Canal, Orleans Parish; Entergy Louisiana, Ninemile Unit 6, CCGT Project, Westwego; Columbia Parc at The Bayou District, Phase II A, New Orleans | William W. Gwyn, president Kathy D. LeRouge, secretary John R. Eustis, executive vice president and treasurer Gwendolyn P. Sanders, vice president info@eustiseng.com www.eustiseng.com |
| MWH 1340 Poydras St., Suite 1420 New Orleans 70124 | 581-6900 581-6909 | 11 | 28 1945 | 0 | 0 0 0 | 0 0 1 | SSERP | R. Christopher Young, vice president tona.j.zwanziger@mwhglobal.com www.mwhglobal.com |
| Duplantis Design Group 314 E. Bayou Road Thibodaux 70301 | (985) 447-0090 (985) 859-8994 (985) 447-7009 | 10 additions or corre | 40 1997 | 50 | 0 0 0 | 5 45 0 New Orleans CityBi | Nord du Lac, The Cottages of Baton Rouge, St. Tammany Parish CDBG drainage project Manager, Hammond Square Mall | David Duplantis, president sguin@ddgpc.com www.ddgpc.com |

Engineering firms

(ranked by the number of licensed engineers)

| Name Address | Phone Fax | Licensed engineers | Full-time employees Year founded | Industrial or Commercial | Environmental Wastewater Geotechnical | Residential Public works Other | Recent local projects | Managing principal(s) E-mail Website |
|--|----------------------------------|-----------------------|---|--------------------------------|---|---|--|--|
| Pelican Energy Consultants 115 Ashland Way Madisonville 70447 | - | 9 | 87 2005 | 20 | | 0 0 0 | Denbury EOR Facilities, Valero St. Charles Refinery onsite and offsite projects, Helis Gulf of Mexico facility abandonments, ExPert Oil and Gas oil facility Plains Pipeline Targa Resources | Kenneth S. Bogle, president kenneth.bogle@pelicanenergy.com www.pelicanenergy.com |
| Casbarian Engineering Associates 3520 General DeGaulle Drive, Suite 2001 New Orleans 70114 | 368-2051 364-4245 | 8 | 50 2004 | 0 | 0 0 0 | 0 0 1 | design engineering firm working with major and independent energy companies performing design, modifications, and repairs to offshore platforms | A. O. Peter Casbarian, president and CEO Frank Buescher, senior vice president Peter Couturie, vice president peter.casbarian@casbarianeng.com www.casbarianeng.com |
| Associated Design Group New Orleans 1010 Common St., Suite 2405 New Orleans 70112 | 561-6333 561-6338 | 7 | 14 1996 | 20 | 15 0 0 | 0 0 65 | Dillard Univeresity campus recovery, Louisiana Superdome reconstruction, Hyatt Hotel renovation, Regional Transit Authority reconstruction, Fannie C. Williams School Replacement, 200 Carondelet conversion | Lawrence W. Blanchette, CEO Perry S. Brown, branch executive officer Lance J. Bonadona, branch executive officer Craig Campbell, chief operating officer Pat Boudreaux, executive officer adgno@adginc.org adginc.org |
| Dewberry 1615 Poydras St., Suite 1295 New Orleans 70112 | 524-8147 524-8489 | 7 | 11 1956 | 0 | 0 0 0 | 0 0 100 | Hazard mitigation work for: cities of Thibodaux, New Orleans, Covington and Catahoula Assumption, Grant, Allen and Jefferson Davis parishes; build out of office space for Minerals Management Service, Ellender Federal Building HVAC replacement, Long Federal Building chiller replacement, Long Federal Building fire alarm, Social Security Administration office renovations | Donald E. Stone Jr., CEO Christopher Gregus, office manager www.dewberry.com |
| Infinity Engineering Consultants 2626 Canal St., Suite 202 New Orleans 70119 | 304-0548 355-0265 | 7 | 18 2004 | 40 | 0 40 0 | 0 15 5 | City of New Orleans VA Medical Center Infrastructure, Office of State Buildings Baton Rouge Cooling Tower Replacement, City of Kenner MLK Center, RTA Carrollton Passenger Station and Uptown Streetcar Expansion, Jefferson Parish Bannerwood and Wedmere Drainage Improvements, Sewerage and Water Board of New Orleans Design Packages and Louis Armstrong International Airport North Perimeter Road | Raoul V. Chauvin III William J. Thomassie, principal partners wthomassie@infinityec.com www.infinityec.com |
| Clement Control Systems Inc. 1305 Distributors Row, Suite K Harahan 70123 | 733-5323 733-5373 | 6 | 19 1998 | 100 | 0 0 0 | 0 0 0 | Control System upgrades for LOOP, Murphy Oil, Valero, Enbridge, Enterprise, and Stolthaven | Mark D. Clement Mark P. Hymel Mark M. Foster www.clementcontrols.com |
| Moses Engineers Inc. 909 Poydras St., Suite 2150 New Orleans 70118 | 586-1725 586-1846 | 6 | 21 1947 | 80 | 0 0 0 | 0 20 0 | L.B. Landry High School, Xavier Convocation Center, Maritime Apartments, Make It Right, Andrew Wilson Elementary | Lenny Zimmermann Ted H. Moses W. Howard Moses Luis R. Sosa admin@mosesengineers.com www.mosesengineers.com |
| 3925 N. I-10 Service Road, Suite 201-B Metairie 70002 | 456-3119 606-1239 456-3122 | 5 | 13 2005 | 30 | 0 0 0 | 0 15 55 | MEP consulting engineering for Orleans Parish Prison Kitchen, Cental Plant, HOD and CCC; OPSO Phase 2 - Intake Processing Center; LSU Human Development; Louis Armstrong Park lighting; Gretna Street lighting; TUMC UPS replacement, St Charles Parish Emergency Generator, St Charles Parish Community Center; Manresa Retreat Facility, Madisonville Library; N.A.S. Public Works, Hangar & Cal Lab | Jeffrey Huseman, owner reneaj@husemanllc.com www.husemanllc.com |

The above information was provided by the firms themselves. Any additions or corrections should be mailed on company letterhead to Research, New Orleans CityBusiness, 111 Veterans Blvd., Suite 1440, Metairie 70005

Engineering firms (ranked by the number of licensed engineers)

| Name Address | Phone Fax | Licensed engineers | Full-time employees Year founded | Industrial or Commercial | Environmental Wastewater Geotechnical | Residential Public works Other | Recent local projects | Managing principal(s) E-mail Website |
|--|----------------------------------|--------------------|---|--------------------------------|---|---|---|---|
| IMC Consulting Engineers Inc. 3120 20th St. Metairie 70002 | 831-9119 831-9121 831-9134 | 5 | 18 1988 | 50 | 0 0 0 | 0 50 0 | Marine Forces Reserve Headquarters, Federal City; consolidated car rental facility, Louis Armstrong Airport; La. National Guard multi-use complex, Jackson Barracks; Touro Imaging Center; Naval Public Works Complex; Stormproofing N.O. S&WB S | Ken McLaughlin, president Chip Higbee, vice president Richard Nichols, vice president kmclaughlin@ imcconsultingengineers.com |
| Royal Engineers and Consultants 601 Elysian Fields Ave. New Orleans 70117 | 309-4129 267-4824 309-3983 | 5 | 33 2005 | 5 | 10 25 0 | 0 60 0 | Sewer System Evaluation Program, RTA Terminal Rail expansion, Sewerage and Water Board of New Orleans: South Shore Basin Design, Central Yard Design, St. Bernard Parish Roadway Restoration Project, Cameron Parish Hurricane Recovery Program | Dwayne G. Bernal, president Michael L. Pugh, vice president T. Mitchell Andrus, vice president, South division Clifton C. Kyle, vice president, operations gbernal@royalengineering.net www.royalengineering.net |
| Julien Engineering 3520 Gen. DeGaulle Drive, Suite 1045 New Orleans 70114 | 366-3454 366-8726 | 4 | 19 1995 | 10 | 0 5 0 | 15 40 30 | Louis Armstrong New Orleans International Airport Consolidated Rental Car Facility; C.J. Peete Redevelopment (Harmony Oaks), Housing and Public Works; Behrman Soccer Stadium; Municipal Yacht Harbor; Baton Rouge Magnet High School; Crocker Elementary School; Hynes Elementary School; Tholstrict Police Station | Kerwin E. Julien, president kerwin@julien-engineering.com www.julien-engineering.com |
| Richard C. Lambert Consultants 900 W. Causeway Approach Mandeville 70471 | (985) 727-4440 (985) 727-4447 | 4 | 16 1987 | 30 | 0 20 0 | 10 30 10 | I-12 Tchefuncte Interchange; I-12@LA21 Interchange, LA21 Improvements (Ochsner Blvd. to Bootlegger), Dwyer Road Box Culvert intake canal; Magazine St. construction administration | Richard C. Lambert, principal in charge rclc@rclconsultants.com www.rclconsultants.com |
| Trigon Associates 1515 Poydras St., Suite 2200 New Orleans 70112 | 585-5767 982-0088 585-5747 | 4 | 13 2009 | 5 | 5 5 0 | 0 80 5 | wind retrofit of Plaquemines Parish-owned facilities; city of Slidell post-Katrina sewer system repairs; U.S. Army Corps of Engineers Flood Protection Project and construction management; Audubon Nature Institute sea lion shade canopy; FEMA Archaeological, Architectural National Register and Historic Survey; probable costs for the permanent Protection System Outfall Canals in Orleans Parish for the Sewerage & Water Board of New Orleans; egional Planning Commission Stage 1 Environmental Assessment for U.S. 61 at Clearview Parkway; Braithwaite Wastewater Treatment Plant; City of New Orleans Department of Public Works Drainage Master Plan; Sewerage and Water Board of New Orleans sewer system evaluation and rehabilitation support | Lisa F. Cookmeyer, chief operating officer Sal Mansour, president Michelle Herbert, vice president Greg Kolenovsky, vice presiden LCookmeyer@ TrigonAssociates.com ww.TrigonAssociates.com |
| Woodward Engineering Group 1019 S. Dupre St. New Orleans 70125 | 822-6443 822-9493 | 4 | 9 1924 | 95 | 0 0 0 | 5 0 0 | Eleven 37 Apartments, Federal City, C.J. Peete redevelopment, VA Ambulatory, Gold Seal Apartments, Barataria Station, Houma; 2222 Tulane Ave Apartments; New Orleans Mosquito and Termite Control; Benson Tower; Laitram Corp. | Johann L. Palacios, division manager Paul H. Flower, CEO info@woodwarddesignbuild.cor www.woodwarddesignbuild.con |

Engineering firms

(ranked by the number of licensed engineers)

| Name Address | Phone Fax | Licensed engineers | Full-time employees Year founded | Industrial or Commercial | Environmental Wastewater Geotechnical | Residential Public works Other | Recent local projects | Managing principal(s) E-mail Website |
|--|----------------------------------|--------------------------|---|--------------------------------|---|---|--|--|
| Innovative Technical Services 400 Poydras St., Suite 1330 New Orleans 70130 | 593-2000 617-6371 | 3 | 19 2001 | 90 | 0 0 0 | 0 0 10 | Department of Energy strategic petroleum reserve, Shell Exploration and Production | Lorna Humphrey, principal in charge Chad Simonton, principal Thomas Hurstell, principal engineer www.intech-llc.com |
| WDG Architects Engineers (formerly Wink Design Group) 1100 Poydras St., Suite 1360 New Orleans 70163 | 754-5280 754-5271 754-5275 | 3 | 22 2009 | 0 | 0 0 0 | 0 0 0 | City of New Orleans generator upgrades, Louisiana Superdome enhancements, Ochsner Health System upgrades, Tulane University well water system, Mahalia Jackson School renovations, LSUHSC New Orleans campus fan coils and piping repairs, Jackson Barracks renovations | Ronn P. Babin, CEO Peter J. Jolet, chief operating officer pjjolet@wdgnola.com www.wdgnola.com |
| Carubba Engineering Inc. 3621 Ridgelake Drive, Suite 204 Metairie 70002 | 888-1490 888-1491 | 2 | 4 1993 | 60 | 0 0 0 | 20 20 0 | St. Bakhita, St. Mary's, Levy Gardens | Roy M. Carubba, principal and owner roy@carubbaengineering.com carubbaengineering.com |
| Creative Engineering Group 201 Highland Park Plaza Covington 70433 | (985) 249-5706 (985) 249-5707 | 2 | 7 2005 | 0 | 0 0 0 | 0 0 0 | security upgrade at Stennis Space Center; Our Lady of the Lourdes Church, School and Gym; Ambulatory Surgical Center; Mary Bird Perkins Cancer Center; Salmen High School; Chimes Restaurant; National World War II Museum Restoration Pavilion; Robert's Harrison Food Center; Bogalusa Medical Center AC & ceiling upgrade; Lallie Kemp Medical Center (various projects); Osborne Elementary School; Odyssey Hangar | Keith Schleusener, vice president Ray Nolan, President keiths@ceg-itl.com |
| Gandolfo Kuhn 5413 Powell St. Harahan 70123 | 818-2810 818-2811 | 2 | 12 1893 | 85 | 3 2 0 | 0 5 5 | Armstrong Park, Huey P. Long Bridge, Ochsner Hospital and Clinic, New Orleans Riverwalk, City Park | Paul J. Kocke Sr. Ed Kocke Walter Stone Joseph Meilleur pkocke@gandolfokuhn.com |
| Petronyx Consulting Engineers 3520 Gen. DeGaulle Drive, Suite 3200 New Orleans 70114 | 366-1414 366-1450 | 2 | 15 1998 | 95 | 0 5 0 | 0 0 0 | Shell Pipeline: Fourchon Amberjack Metering Facility; Maritech Resources: Timbalier Bay - New facility, pipeline and gas lift system upgrades; Helis Black Bay pipeline and facility tieback | Hossein A. Kasiri Robert M. Zone, managing principals mail@petronyx.com www.petronyx.com |
| K-Belle Consultants 624 Atherton Drive Metairie 70001 | 832-9123 457-4193 617-7797 | 1 | 4 2008 | 0 | 0 0 0 | 0 0 1 | subcontractor to U.S. Army Corps of Engineers, UNO Engineering Shed, St. Augustine Biology Lab, Algier's maintenance shed, Lusher High School cafeteria | Kristi Hoke Mirambell, president KMirambell@k-belle.com www.k-belle.com |
| Mahl & Associates Inc. 5817 Citrus Blvd. New Orleans 70123 | 733-8050 733-8052 | 1 ditions or correcti | 4 1983 | 100 | 0 0 0 erhead to Research. Ne | 0 0 0 w Orleans CityBusir | hurricane repairs, Entergy Corp.; natural gas distribution expansion, Atmos Energy; litigation support various claims | George J. Mahl III, president gjmahl@mahlengr.com |

General contractors

(ranked by 2010 gross revenue)

| Company Address | Phone Fax | Gross | Full-time employees Year founded locally | Services offered | Percent of volume: Commercial Light industrial Heavy industrial | Percent of volume: Public works Other | Recent local projects | Top executive Title |
|---|----------------------------------|------------------|--|--|---|---|---|---|
| Boh Bros. Construction Co. P.O. Box 53266 New Orleans 70153 | 821-2400 821-0714 | \$360 million | 1,500 1909 | general contractor | 12 percent 0 percent 16 percent | 72 percent 0 percent | I-10 Twin Spans; Hero Pump Station Fronting Protection; Columbia City Residences infrastructure | Robert S. Boh president |
| Walton Construction - a CORE Company 2 Commerce Court Harahan 70123 | 733-2212 733-2214 | \$286 million | 213 2003 | pre-construction, construction, design- build, construction management | 100 percent 0 percent 0 percent | 0 percent 0 percent | Bienville School, 19th Judicial District Courthouse, Gaslight Apartments, BRAC Package 1A at Naval Air Station - Joint Reserve Base New Orleans, Fort Polk Barracks renovation | Bill Petty president |
| Woodward Design+Build 1019 S. Dupre St. New Orleans 70125 | 822-6443 822-9493 | \$250 million | 270 1924 | construction, design, engineering, steel, millwork | 55 percent 25 percent 0 percent | 15 percent 5 percent | Benson Tower, Federal City Phase I, OPCSO Warehouse, Food Facility and Central Plant, The Saratoga Building | Paul H. Flower president and CEO |
| M.R. Pittman Group 505 Commerce Point Harahan 70123 | 733-3040 733-3042 | \$165 million | 165 2004 | general contractor | 0 percent 0 percent 0 percent | 100 percent 0 percent | New Sarpy Water Treatment Plant, Louisiana GIWW West Closure Structure U.S. Army Corps of Engineers c/o Gulf Intra- Coastal Contractors | Michael R. Pittman president |
| MAPP Construction 601 Poydras St., Suite 1715 New Orleans 70130 | 833-6277 833-6074 | \$135 million | 132 1991 | general contractor | 90 percent 10 percent 0 percent | 0 percent 0 percent | LaPlace Elementary; Jackson Barracks Joint Forces Annex Facilities;Theatres at Canal Place;Entergy Corporate Headquarter renovations; Value Place Hotel & WoW Wingery Complex; Jefferson Parish Sheriff's Office Crime Lab; Ochsner Shell build-out; Plaquemines Parish Animal Shelter; University of Phoenix build-out; Chevron Northpark UPS Addition; St. Bernard Cultural Arts & Community Center; Jefferson Parish Emergency Call Center | Michael A. Polito president and CEO |
| Broadmoor 2740 N. Arnoult Road Metairie 70002 | 885-5400 885-6065 | \$120 million | 150 1973 | general contracting, design-build, project management | 80 percent 10 percent 0 percent | 10 percent 0 percent | Lafitte Housing Development; NASA Vertical Assembly Building, Michoud Assembly Facility; Ellis Marsalis Center for Music; Navy F-15 Maintenance Facility and Hush House Foundation, NAS-JRB | John A. Stewart president |
| Gibbs Construction 5736 Citrus Blvd., Suite 200 Harahan 70123 | 733-4336 734-1417 | \$90 million | 136 1976 | commercial general construction, design- build | 100 percent 0 percent 0 percent | 0 percent 0 percent | Superdome re-skin, 930 Poydras apartments, U.S. Customs House renovations | Lawrence C. Gibbs CEO |
| DonahueFavret Contractors Inc. 3030 E. Causeway Approach Mandeville 70448 | (985) 626-4431 (985) 626-3572 | \$88 million | 60 1979 | pre-construction services, commercial construction, design build | 100 percent 0 percent 0 percent | 0 percent 0 percent | Joseph B. Lancaster Elementary School; OPCD 911 Call Facility; Tulane Medical Center Heliport; State Investors; Loyola University parking garage | Jack Donahue / John Donahue chairman / president and CEO |
| Brice Building Co. 3500 N. Causeway Blvd., Suite 350 Metairie 70002 | 887-7020 887-7090 | \$63 million | 50 1952 | general contracting, design-build, construction management | 100 percent 0 percent 0 percent | 0 percent 0 percent | Louisiana Cancer Research Center, Church of the King, Ochsner Clinic Foundation | C. Ben Nevins president and chief operating officer |
| Satterfield & Pontikes Construction Group 2400 Veterans Blvd., Suite 105 Kenner 70062 | 620-3660 620-3860 | \$61 million | 36 2005 | general contractor, construction manager, design-build | 2 percent 0 percent 0 percent | 52 percent 48 percent | | James (Jim) Brogan manager Gulf Coast Operations |
| Landis Construction Co. 8300 Earhart Blvd., Suite 300 New Orleans 70118 | 833-6070 833-6662 | \$59 million | 85 1956 | construction, pre- construction, design- build | 100 percent 0 percent 0 percent | 0 percent 0 percent | Second Line Stages, Xavier University Pharmacy, Dillard University Student Union & Wellness Center, Xavier Arts Village, Lagniappe Acadamies, St. Joe Lofts | Jim Landis president/chief financial officer |
| The McDonnel Group 3350 Ridgelake Drive, Suite 170 Metairie 70002 | 219-0032 219-0095 | \$47 million | 44 2000 | general construction, pre-construction services, construction management, design- build | 100 percent 0 percent 0 percent | 0 percent 0 percent | Tulane Medical Center, Tulane Hospital, Shell Ocean Training, Port of New Orleans, Baker Donaldson | Allan McDonel president |
| Durr Heavy Construction 817 Hickory Ave. Harahan 70123 | 737-3205 737-3905 | \$40 million | 124 1955 | site preparation, demolition, underground utilities, paving, disaster recovery | | 30 percent 10 percent | C.J. Peete redevelopment | Stephen F. Stumpf CEO |
| F.H. Myers Construction Corp. 520 Commerce Point Harahan 70123 | 734-1073 734-1099 | \$29 million | 33 1987 | general contractor - commercial construction, design- build and pre- construction services | 100 percent 0 percent 0 percent | 0 percent 0 percent | Elysian Courtyards of Gentilly, Slidell Municipal Center Building 1, Slidell Municipal Center Building 2 | Fred H. Myers president |

General contractors

(ranked by 2010 gross revenue)

| Company Address | Phone Fax | Gross revenue | Full-time employees Year founded locally | Services offered | Percent of volume: Commercial Light industrial Heavy industrial | Percent of volume: Public works Other | Recent local projects | Top executive Title |
|--|----------------------------------|------------------|--|--|---|---|--|--|
| Construction Masters 701 Papworth Ave., Suite 206 Metairie 70005 | 831-4261 832-0762 | \$26 million | 27 1989 | general contractor, renovations, new construction, adaptive reuse, hurricane rehabilitation, pre- construction services | 0 percent 0 percent 0 percent | 90 percent 10 percent | St. Rita Elementary School Archdiocese of N.O.; LSU Lions Eye Center; RTA N.O. East Main Facility; Adoration Chapel Our Lady of Prompt Succor Church Chalmette; St. Andrew Elementary School Admin. Renovations; Faith Lutheran School Repairs; Head Start Center improvements, Plaquemines Parish School Board | Rene' J. Becnel/Glen Newell CEO/president |
| Rotolo Consultants Inc. 894 Robert Blvd. Slidell 70458 | (985) 643-2427 (985) 643-2691 | \$23 million | 140 1978 | landscape construction, landscape maintenance, pool construction, hardscape, remediation | 50 percent 0 percent 0 percent | 25 percent 25 percent | C.J. Peete, AFRH, Columbia Citi Residneces, James Business park, Nord du Lac, YMCAs of N.O., BP | Joe Rotolo president |
| Aegis Construction Inc. 456 W. Fifth St. LaPlace 70068 | (985) 651-2859 (985) 651-2854 | \$20 million | 16 1991 | design-build, construction management, general contractor | 40 percent 10 percent 0 percent | 50 percent 0 percent | Cajun Coast Welcome Center; St Charles Parish Hospital ER, Ponchtoula Recreation Facility, St. Charles Community Health Center, Harry Hurst Middle School Classroom Bldg & Gym. St Charles Parish Law Enforcement Complex, Gretna Library; John Quincy M.S. Cultural Arts, Westbank ARC | M. Kent Liliedahl president and CEO |
| Kent Construction Inc. 1875 Highway 59 Mandeville 70448 | (985) 626-9964 (985) 626-5434 | \$20 million | 38 1996 | commercial construction, design build | 100 percent 0 percent 0 percent | 0 percent 0 percent | Usual Suspects Sandwich Co., Ochsner Covington MRI, Silva, Gurtner & Abney CPA & Consultants, Covington High weight room, Federal Reserve screening lobby, Ocean Dental-New Orleans | Kyle Kent owner |
| Devier Design Build P.O. Box 9150 Mandeville 70470 | (985) 612-2900 (985) 612-2901 | \$19 million | 39 1999 | general contractor | 100 percent 0 percent 0 percent | 50 percent 50 percent | CVS, Jefferson Highway and Deckbar Ave., City Park Administration Complex, Our Lady of Prompt Succor Addition, Hammond Center for Options | Thad Devier owner |

The above information was provided by the companies themselves. Any additions or corrections should be sent on company letterhead to Research, New Orleans CityBusiness, 111 Veterans Bivd., Suite 1440, Metairie 70005

504.468.3188



New Orleans/Bayou

Your Merit Shop Commercial & Industrial Construction Industry Trade Association and Apprenticeship/Craft Training provider for Southeast Louisiana since 1970

www.abcbayou.org

2011 PROGRAMMING CALENDAR

JULY

7

20

25

7

2

MARCH

- **Bayou Industrial Alliance Quarterly Mtg:** 1
- Anti-Indemnity Legislation Update
- 9 Planning & Scheduling w/ P6 Course
- **Fundamentals of Scheduling Course** 15
- **OSHA 10 Course** 17
- CPR/1st Aid/AED Course 19

Chapter

26 **CSST Field Safety Course**

APRIL

- Annual President's Cup Golf Tournament 1 6 Lunch & Learn Series: How To Function
- With or Without Your Assistant 8 **High School Welding Competition** Planning & Scheduling w/ Primavera P3 & 19
- SureTrak Course

MAY

- Annual Member Crawfish Boil 5
- 7 **CSST Safety Tech Course**
- **OSHA 30 Course** 9
- Planning & Scheduling w/ Microsoft 17 Project 2003/2007 Course
- 18 **Bayou Industrial Alliance Quarterly Mtg:** Cap & Trade Status Report
- 27 Final Friday Series: Scheduling Concepts -**Project Mgr & Estimator Specific**

JUNE

- Lunch & Learn: Green Building Myth 8 Busting
- **Fundamentals of Project Management** 13 Course **OSHA 10 Course** 23
- ABC Louisiana Fishing Rodeo Grand Isle 23

- 21 ABC Louisiana Annual State Convention AUGUST
- **Bayou Industrial Alliance Quarterly Mtg** 3 16 Fundamentals of Scheduling Course
- SEPTEMBER
 - Planning & Scheduling w/ P6 Course
- 12 **OSHA 30 Course** 14 Lunch & Learn Series: The Changing
- **Construction Economy** 15 Member Rock-N-Bowl Tournament
- OCTOBER
- CPR/1st Aid/AED Course 8
- 14 Educational Trust Fund \$10,000 Super **Raffle Fundraiser**
- 18 Planning & Scheduling w/ Microsoft Project 2003/2007 Course
 - **OSHA 10 Course** Planning & Scheduling w/ Primavera P3 &
- SureTrak Course 28 **Final Friday Series: Spotting Fraud Before**
- It Happens

NOVEMBER 2

- **Bayou Industrial Alliance Quarterly Mtg Fundamentals of Project Management** Course
- 17 **Chapter Excellence in Construction** Awards Ceremony
- DECEMBER Member Holiday Party

Environmental, L.L.C

ENVIRONMENTAL CONSULTING AND TESTING



- ertified WBEN
- Industrial Hygiene & Safety
- Hazardous Materials Management
- Indoor Air Quality

Lead

Mold

Hydrogeological Services

302 FOSTER DRIVE HOUMA, LA 70363

.

643 MAGAZINE ST. SUITE 201 NEW ORLEANS, LA 70130

(504) 655-8850 www.weirenv.com







Various Construction Projects



Alexandria, LA

Loyola University -New Orleans, LA





General contractors

(ranked by 2010 gross revenue)

| Company Address | Phone Fax | Gross revenue | Full-time employees Year founded locally | Services offered | Percent of volume: Commercial Light industrial Heavy industrial | Percent of volume: Public works Other | Recent local projects | Top executive Title |
|--|----------------------------------|------------------|--|---|---|---|--|---|
| Ryan Gootee General Contractors 1100 Ridgewood Drive Metairie 70001 | 832-1282 832-8969 | \$17 million | 31 2004 | commercial general construction, pre- construction services, design-build | 100 percent 0 percent 0 percent | 0 percent 0 percent | Christian Brothers School expansion, Ryan Gootee G.C. corporate office building, Buras Consolidated Community Center, Percy M. Griffin Community Center, Jesuit HS - Banks Street parking lot, Lighthouse for the Blind - warehouse additions | Ryan P. Gootee president and CEO |
| DV & Associates 303 Huey P. Long Ave. Gretna 70053 | 304-3941 304-3943 | \$15 million | 9 2009 | construction, management | 10 percent 10 percent 70 percent | 5 percent 5 percent | Carrollton water power plant, New Orleans 15 MW 60 HZ 4160 V Power Generator, West Pointe a la Hache & Diamond Pump Station Plaquemines Parish, Stormproofing & Repairs of Pump Stations - civil construction Calcasieu River Lock, asphalt paving repairs | Harold J. Blakemore Jr. president and CEO |
| Professional Construction Services Inc. P.O. Box 26245 New Orleans 70186 | 241-8001 245-7475 | \$15 million | 125 1972 | land and marine pile driving, concrete foundations, structural steel fabrication and erection, process piping | 5 percent 5 percent 75 percent | 0 percent 15 percent | Chevron Oronite at Belle Chasse; misc pile driving; Entergy; AT&T Louis Dreyfus; IMTT Avondale, Gretna; Stolthaven; Dupont LaPlace, CHS Myrtle Grove, Bunge Destrehan | Leonard B Hebert Jr. CEO/chairman of the board |
| Favalora Constructors Inc. 1354 Carroll St., Suite C Kenner 70063 | 466-1448 467-6139 | \$7 million | 35 1984 | design-build | 100 percent 0 percent 0 percent | 0 percent 0 percent | office building for Fleming Construction Co.; fabrication shop for Survival Systems International; new freight facility for FedEx Freight | Laurence P. Favalora president |
| Precision Construction and Maintenance 724 11th St. Gretna 70053 | 301-3330 304-2662 | \$5 million | 36 2005 | commercial and civil general contractor | 50 percent 0 percent 0 percent | 0 percent 50 percent | New Orleans Municipal Yacht Harbor renovation, Wentwood Concession - City of Kenner, Jefferson Parish Drainage Canals | Marilyn Buchberger owner |
| Goliath Construction Co. Inc. 2700 Metairie Lawn Drive Metairie 70002 | 837-6515 837-6519 | \$5 million | 12 1957 | medical, banking, religious, educational facilities | 100 percent 0 percent 0 percent | 0 percent 0 percent | Fidelity Homestead Savings Bank Chalmette Branch, Whitney Bank Paris Rd. Branch, Beth Israel Synagogue | Harry P. Lazarus president |
| Conbeth Inc. 72052 Hickory St. or P.O. Box 940 Abita Springs 70420 | (985) 898-2214 (985) 898-3690 | | 6 1985 | construction and development | 25 percent 0 percent 0 percent | 0 percent 75 percent | Terra Bella traditional Development, Willow Bend phase 2 | Randy C. Meyer Sr. president |
| BEI General Contractors 22278 10th St. Abita Springs 70420 | 504-712-0234 504-467-5234 | \$4 million | 3 1992 | commercial construction | 100 percent 0 percent 0 percent | 50 percent 50 percent | Warren Eaton masonry restoration and window replacement, St. Bernard Civic Center, Harrah's restaurant | Tara O'Meallie owner and president |
| Crane Builders 3807 Magazine St. New Orleans 70115 The above information was provided by th | 891-5461 | \$4 million | 14 1980 | residential renovation, light commercial | 25 percent 0 percent 0 percent Besearch New Or | 0 percent 75 percent | Enterprise Rent-A-Car, McGehee's School, Rich Residence, Bachman Residence, Campbell Residence s, 111 Veterans Blvd., Suite 1440, Metairie 70005 | Rene Dupaquier president |





woodward design+build





Image: Sector Sector

construction

design

engineering

QUALITY. SINCE 1924.

SERVING NEW ORLEANS & THE ENTIRE GULF COAST WOODWARDDESIGNBUILD.COM | 504 822 6443

