

COMMUNIQUE

A PUBLICATION OF THE SOUTH
CENTRAL INDUSTRIAL ASSOCIATION

VOLUME 10, ISSUE 1

16 OFFSHORE WIND ENERGY

OFFSHORE WIND CAN EXCEL IN, AND
BENEFIT, LOUISIANA...BUT HOW?



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P.O. Box 2143
Houma, LA 70361-2143
(985) 851-2201
Fax - (985) 851-2202
sciaonline.net

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MESSAGE FROM THE PRESIDENT



It is already May and 2022 is well on its way.

It has been such a challenging time for us in the Bayou Region but it amazing to see the strength of our communities. The national economic hardships that we face have been exacerbated by Hurricane IDA in our region; however, our strength and resilience have shone brightly. Despite these conditions SCIA gained over a dozen new members and five corporate sponsors. Our region is celebrating historic funding of critical infrastructure projects such as Morganza to the Gulf and LA 1. There is no doubt that our organization has been vital to the success of these projects, and we are proud to have supported them.

Recently SCIA hosted Congressman Steve Scalise for his energy roundtable and in attendance were 11 congressmen and women from across the United States. I was amazed to see the shared difficulties from vastly different areas of the country. It is with these shared voices that we can truly make a difference.

As we begin to return to our normal lives now is time more than ever to get involved with SCIA. Our voice is a strong one and we have more to accomplish. In our current environment we must adapt to the changing conditions in our energy sector by educating and promoting this region as the most skilled, ready workforce in the country. Our speakers and webinars have done this, and we are excited about the remainder of 2022.

Hope to see you all at the banquet and have a safe, happy summer!!!!

– Mitch Marmande

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MESSAGE FROM THE DIRECTOR



Dear SCIA Members,

Happy anniversary to SCIA! 25 years strong! I wonder if the founders knew they were creating such a strong industrial organization in 1997. They knew they needed to fill a void, and that they did! Thank you to all of you who had a vision and the tenacity to pull it off!

It's hard to believe we are already looking at mid-year. We've been so busy that we didn't even get a newsletter out in the first quarter, but we'll make that up later this year and promise to keep in informed. We've been keeping up with important bills at the Legislature and insisting that that Biden administration come up with a 5-year plan for offshore lease sales. We won't back down on this.

So far, we've had several General Membership Luncheons with very interesting speakers/topics, and one of our favorite events of the year, the Annual Crawfish Boil. Some events are packed, and some are, well let's call it less packed. I think we haven't quite figured out if we want to be out and about or still a little cautious. Either way, we are plugging along as usual.

Our Annual Awards Banquet is coming up at the end of June. See all of the details in the coming pages. We are excited to celebrate 25 years and we promise to do it in style!

So, get your tickets to the banquet and then start thinking about the Golf Tournament in October. Before you know it, it will be Christmas! Geez, time flies when you're having fun!

– Christy Alley-Zeringue

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APR 7	GOOD EARTH GOOD BUSINESS Barry P. Bonvillain Civic Center - Meeting Room 3	
MAY 5	CRUISING BAYOU COUNTRY Terrebonne Parish Main Library	
JUN 7	MILITARY / LAW ENFORCEMENT Barry P. Bonvillain Civic Center - Meeting Room 3	
JUL 7	ENVIRONMENT Barry P. Bonvillain Civic Center - Meeting Room 3	
AUG 4	EVOLUTION OF EDUCATION Barry P. Bonvillain Civic Center - Meeting Room 3	
AUG 11	GOVERNING THE GOOD EARTH Barry P. Bonvillain Civic Center - Meeting Room 3	
SEP 8	CULTIVATING TERREBONNE PARISH Terrebonne Parish Main Library	
SEP 22	GOOD EARTH: A GUMBO OF PEOPLE AND CULTURES (PART 1) Terrebonne Parish Main Library	
SEP 24	GOOD EARTH: A GUMBO OF PEOPLE AND CULTURES (PART 2) Terrebonne Parish Main Library	
OCT 6	ARCHITECTURE Barry P. Bonvillain Civic Center - Meeting Room 3	
OCT 15	FESTIVAL AND PARADE Downtown Houma / Courthouse Square (Parade Route: Town Hall to Courthouse Square)	
OCT 27	LES SPORTS DE TERREBONNE Terrebonne Parish Main Library	
NOV 3	SEAFOOD Barry P. Bonvillain Civic Center - Meeting Room 3	
DEC 1	LAISSEZ LES BON TEMPS ROULER TERREBONNE Terrebonne Parish Main Library	



for more info visit

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BP ANNOUNCES START-UP OF HERSCHEL EXPANSION IN GULF

bp announced the safe and successful start-up of the Herschel Expansion project in the Gulf of Mexico. This is part of bp's strategy to invest in focused and resilient hydrocarbons.

bp today announced the safe and successful start-up of the Herschel Expansion project in the Gulf of Mexico. This is part of bp's strategy to invest in focused and resilient hydrocarbons. Herschel is the first of four major projects scheduled to be delivered globally in 2022. Phase 1 of the Herschel Expansion project comprises development of a new subsea production system and the first of up to three wells tied to the Na Kika platform. At its peak, this first well is expected to increase platform annual gross production by an estimated 10,600 barrels of oil equivalent a day (boe/d).

Starlee Sykes, bp senior vice president Gulf of Mexico and Canada, said: "bp continues to grow its position in the Gulf of Mexico by bringing online high-quality projects. Like other recent start-ups in the Gulf of Mexico, with Herschel we are tying into existing infrastructure to produce some of the most efficient barrels in the world. Focusing our hydrocarbons business on the highest quality resources

such as these sits at the heart of bp's strategy. Doing so safely, ahead of schedule and under budget is testament to the caliber of the team."

The bp-operated well, drilled to a depth of approximately 19,000 feet, is located southeast of the Na Kika platform, approximately 140 miles off the coast of New Orleans. The project provides infrastructure for future well tie-in opportunities. bp and Shell each hold a 50% working interest in the Herschel development.

Ewan Drummond, bp senior vice president, projects, production and operations, said: "Herschel is a great example of the type of fast-payback, high-return tie-back opportunities we continue to deliver as we focus and high-grade our hydrocarbons portfolio. I would like to thank the team for their commitment in the safe and early execution of this project."



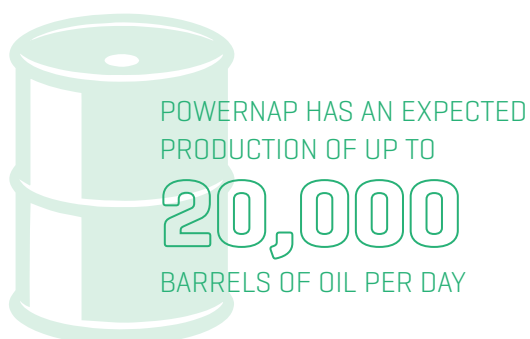
SHELL ADDS DEEPWATER PRODUCTION IN GOM

Shell announced in late March, the start of production at PowerNap, a subsea development in the U.S. Gulf of Mexico with an estimated peak production of 20,000 barrels of oil equivalent per day (boe/d). PowerNap is a tie-back to the Shell-operated Olympus production hub in the prolific Mars Corridor.

“Shell has been producing in the Mars Corridor for more than 25 years, and we continue to find ways to unlock even more value there,” said Zoe Yujnovich, Shell Upstream Director. “PowerNap strengthens a core Upstream position that is critical to achieving our Powering Progress strategy and ensuring we can supply the stable, secure energy resources the world needs today and in the future.”

Shell is the leading deep-water operator in the U.S. Gulf of Mexico, where our production is among the lowest greenhouse gas (GHG) intensity in the world for producing oil. Our global deep-water portfolio represents two core positions in our Upstream business with prolific basins in the US and Brazil, along with an exciting frontier exploration portfolio in Mexico, Suriname, Argentina and West Africa. Shell designs and operates its deep-water projects to be competitive and economically resilient, and since 2015, has reduced unit development costs by 50% and unit operating costs by 40%.

- Shell discovered PowerNap in 2014.
- 100% developed by Shell, it is located in the south-central Mississippi Canyon area approximately 240 kilometres (~150 miles) from New Orleans in about 1,280 metres (~4,200 feet) of water.
- PowerNap is a subsea tie-back to the Shell operated Olympus TLP, with three production wells produced through a single insulated 19-mile flowline and high-pressure gas lift capability.
- Shell operates Olympus with a 71.5% working interest, with BP controlling the remaining 28.5%.
- PowerNap production will be transported to market on the Mars pipeline, which is operated by Shell Pipeline Company LP and co-owned by Shell Midstream Partners, L.P. (71.5%) and BP Midstream Partners LP (28.5%).
- PowerNap is expected to produce up to 20,000 barrels of oil equivalent per day (boe/d) at peak rates.
- The reference to our U.S. Gulf of Mexico production being among the lowest GHG intensity in the world is a comparison among other IOGP oil- and gas-producing members.



“POWERNAP STRENGTHENS A CORE UPSTREAM POSITION THAT IS CRITICAL TO ACHIEVING OUR POWERING PROGRESS STRATEGY AND ENSURING WE CAN SUPPLY THE STABLE, SECURE ENERGY RESOURCES THE WORLD NEEDS TODAY AND IN THE FUTURE.”

— ZOE YUJNOVICH,
UPSTREAM DIRECTOR, SHELL

SUPERINTENDENTS SPEAK AT SCIA LUNCHEON

State Superintendent of Education Cade Brumley outlined plans to prepare for future hurricanes, revise social studies standards and prepare high school students for the job market.

Brumley spoke during the South Central Industrial Association's general membership meeting in Gray.

He was joined by schools' superintendents Philip Martin of Terrebonne Parish and Jarod Martin of Lafourche, who updated attendees about the ongoing recovery from Hurricane Ida and the ongoing COVID-19 pandemic.

Brumley said he assembled a Hurricane Commission to create a "playbook" for local school officials to prepare for a storm and deal with its aftermath after the state was battered by Hurricanes Laura, Delta and Ida.

The commission has about 20 members from across the state including superintendents, principals and higher education leaders.

The newly formed group was scheduled to hold its first meeting Tuesday evening onlive via Zoom.

"Our goal with the launch of the Hurricane Commission is to take the expertise of these individuals and develop a playbook that can be used for future storms in Louisiana that will allow us to move our students back into regular face-to-face instruction as quickly as possible while alleviating some of the stressors on leaders who are trying to find solutions to their challenges," Brumley said.

Lafourche school officials estimated it will cost \$97 million to repair damage from Hurricane Ida, which made landfall Aug. 29. Terrebonne schools sustained about \$200 million in damage.

The commission's next meeting is scheduled for March 14 and can be viewed at protectlaschools.org.

Brumley also updated attendees about the state's proposed revision of its public school social studies standards.

The process is being guided by a steering committee of students, parents, academics and community members providing feedback to those teachers, Brumley said.

The standards, which haven't been updated since 2011, are guidelines for the content and timeline of what history is taught in public schools.

"IF A STUDENT GRADUATES ON MAY 15, WE NEED THEM TO BE ABLE TO DO SOMETHING ON MAY 16."

— CADE BRUMELY,
STATE SUPERINTENDENT OF EDUCATION

According to Brumley, only 24% of students in Louisiana are considered proficient in social studies, which includes history, geography, economics and civics.

"We want to be able to capture multiple historical perspectives so that we have everyone's stories as part of our story in Louisiana and the United States," Brumley said.

He proposed standards, which will go before the state Board of Elementary and Secondary Education next month, have drawn interest from the state Legislature amid controversy over critical race theory throughout the country.

Though the proposed social studies guidelines are "pro-American," they don't sugarcoat history, Brumley said.

"They are very pro-American but they also tell a complete story of the history of our country," he said. "Moments such as slavery are certainly included. Moments such as the Middle Passage are certainly included. But they also go into particular detail to make sure students understand and appreciate the country in which they live and that it's the greatest country on the face of the Earth."

Brumley also gave an overview of a plan to better equip high school students with the tools they need to enter the workforce or college by providing them with an apprenticeship, credential or skill.

The Fast Forward Program will prepare students for current and emerging professions by exposing them to high-skill, high-wage and in-demand positions, Brumley said.

"If a student graduates on May 15, we need them to be able to do something on May 16," he said.





Cannata's sponsored the February General Membership Luncheon and supplied King Cake for dessert.

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CASSIDY ANNOUNCES FUNDING FOR LOUISIANA

U.S. Senator Bill Cassidy, M.D. announced the Army Corps of Engineers will allocate Louisiana \$643,360,450 in funding from the bipartisan Infrastructure Investment and Jobs Act (IIJA) for 21 coastal, waterway and flood projects including \$378,516,450 for the construction of the Morganza-to-the-Gulf Hurricane Protection System, \$125,000,000 for Southwest Coastal Louisiana Hurricane Protection and \$52,989,000 for the Atchafalaya Basin. Cassidy was a key architect of the law and helped shepherd it through Congress.

The funding increase for the Morganza-to-the-Gulf project represents an over 3,000% increase in annual federal funding compared to what Louisiana received last year.

“Louisiana communities have waited years, sometimes decades, to see progress on Army Corps projects,” said Dr. Cassidy. “This funding from the Bipartisan Infrastructure Package is crucial to protect our state against future Hurricanes and floods. Looking forward to the additional ways the bipartisan infrastructure bill will benefit our state.”

This funding comes after Cassidy recently announced \$1 billion from IIJA to rebuild Louisiana’s bridges over the next five years.



The Army Corps of Engineers will also allocate \$2,005,425,000 in Hurricane Ida disaster relief for key Louisiana projects as part of the Hurricane Ida Disaster Supplemental that Cassidy helped secure as part of the Continuing Resolution passed in September.

These projects include \$783,000,000 for the New Orleans to Venice Hurricane Protection System in Plaquemines Parish, \$450,000,000 for West Shore, Lake Pontchartrain to improve levee infrastructure, \$162,600,000 for the Atchafalaya Basin and \$125,000,000 for the Comite Diversion Canal, which the Army Corps said will be completed by the end of this year.

A full list of projects is below. The Army Corps of Engineers announced certain projects will be funded but the total amount will not be announced until the Army Corps of Engineers completes a Project Information Report (PIR) to determine the cost of the Hurricane Ida damages in need of repair.

“This disaster aid is critical in our effort to rebuild after Hurricane Ida and prevent damage from future storms,” said Dr. Cassidy. “There is more to do. I will continue to work for additional resources to help communities fully recover.”

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BP'S NET ZERO GOALS

BP updated net zero goals in February, which includes an update on the progress we have made since our strategy change in 2020.

This week it's been two years since we began the biggest transformation in bp's history – from an oil and gas company to an integrated energy company.

And—as we have reported in our fourth-quarter results presentation today – we are making strong progress—and **uniquely among our peers, we are now aiming to be net zero across our sales, in addition to our operations and production.**

bp now aims to be net zero across our sales, in addition to our operations and production. Here are the details:

- We are now aiming to cut our **operational emissions in half by 2030** (up from 30-35%).
- On the lifecycle emissions from the energy products we sell – **we are aiming to reduce carbon intensity to net zero by 2050 or sooner – up from 50%; and to double the volume of emissions previously in scope** by expanding to include physically-traded sales of energy products.
- We are aiming to increase the proportion of investment in transition growth businesses to more than 40% by 2025 and around 50% by 2030 – and are increasing investment in five transition growth engines: bioenergy, convenience, EV charging, renewables and hydrogen.

bp also outlines the strong progress we are making towards net zero:

- **In renewables** – our pipeline has quadrupled, from 6 to 24.5GW, including going from 0 to 5.2GW in offshore wind. That 5.2GW, once delivered, has the potential generating capacity to power over 4 million homes.
- **In EV charging** – our global network has almost doubled to more than 13,000.
- **In oil and gas** – we continue high-grading the portfolio and lowering our emissions. Notably, **our Permian flaring intensity hit a record low of around 0.6% in December**, down 95% since acquiring the assets in 2018.

We have more to do. We believe our strategy is working and we are beginning to demonstrate the crucial role that companies like bp can play in helping the world get to net zero.



WHAT DOES IT MEAN TO BE NET ZERO?

NET ZERO REFERS TO ACHIEVING A BALANCE BETWEEN THE AMOUNT OF GREENHOUSE GAS EMISSIONS PRODUCED AND THE AMOUNT REMOVED FROM THE ATMOSPHERE.

REACHING NET ZERO IS NECESSARY TO AVERT IMPACTS OF CLIMATE CHANGE AND TO PRESERVE A HEALTHY AND LIVABLE PLANET.



SUTCLIFFE SPEAKS ABOUT OFFSHORE WIND

BY CHRISTY ALLEY-ZERINGUE

Mr. Charles Sutcliffe, Chief Resilience Officer at the Governor's Office of Coastal Activities spoke about the State's outlook on offshore wind energy and Louisiana's opportunities to lead the energy transition along the Gulf Coast and in the US to the SCIA members at the March General Membership Meeting.

Sutcliffe talked about getting to net zero by 2050 and, consequently, the tremendous amount of potential in being proactive as we move into this transition phase. Following is his presentation.

The 3 highest impact policy pillars in the plan are renewable energy, industrial electrification, and industrial fuel switching. These three policies are interconnected, and they all relate to Offshore wind.

So, if you want to build resilience with a more sustainable environment, a vibrant coastal economy, and opportunities for residents who live on the coast Or, if you are talking about ramping up our state's reliance on renewable energy, or electrifying the industrial sector, or promoting a hydrogen economy, you need to be talking about offshore wind.

There is no better place than Louisiana to talk about offshore. We are absolutely best positioned to succeed in this field for multiple reasons:

LOUISIANA IS ABSOLUTELY POISED TO EXCEL HERE FOR MULTIPLE REASONS.

- 1. We have the wind resource**
- 2. We have the workforce and skills required to do it right**
- 3. We have the largest port complex in the western hemisphere to support this work**
- 4. We have the business environment**
- 5. And we have coordinated support across government and the private sector to make this a reality.**

Again, this is a tremendous economic opportunity for our state and particularly this region.

"National Renewable Energy Lab in 2020 found a 600 MW windfarm could create over 4,000 construction jobs; 150 operations jobs; \$445 million in GDP during construction and another \$14 million in annual operations. And this statement hits close to home. I hope everyone in this room is well aware of Gulf Island Fabrication, right here is Houma provided services or support to the Rhode Island wind farm," Sutcliffe said.



Photo by Lars Plougmann

THE QUESTION THEN IS — HOW DO WE GET FROM CONCEPT TO REALITY?

The first thing to know is that nothing can start to happen without a great deal of government process, but the good news is that it is underway.

Keep in mind, the state and the feds can regulate the water and the placement of the infrastructure, but the Public Service Commission and the utilities have got to be involved in order to make sure this power can get to their customers (logistics question and a policy question). This is the biggest piece that needs to be worked out right now.

“Renewable energy from wind power has no GHG emissions; it creates jobs; it aligns with the skills and supply chain of south Louisiana; it helps companies reach their own ESG goals, but that is just the beginning,” Sutcliffe said.

Today, hydrogen is used primarily for ammonia production (fertilizers) and in refining and other industrial processes, but the economy-wide demand for no-carbon energy is going to put hydrogen in high demand in multiple new applications from transportation, energy storage, more industrial processes, and building heat and power.

Sutcliffe explained, “Projections show the growth in the demand for hydrogen of 1000% by 2050 with 70% of that being produced from renewable energy.”

That’s what this project is all about: intentional, strategic investments to capitalize on this opportunity with workstreams devoted to the workforce development, business development, pilot projects, collaboration, manufacturing, and public-private partnerships.

Offshore Wind energy is something that helps the environment, helps achieve corporate and state GHG reduction goals, creates jobs, represents a major investment in infrastructure and a reinvestment in a workforce and supply chain whose ingenuity and resourcefulness led the offshore energy boom in the last century and brings them into the low-carbon economy of the future that is going to happen in this century.

Sutcliffe said of the state, “For the first time our state has a three-pronged approach to our coast and the future of our communities: it’s the master plan; it’s building out a broader vision for resilience; and it’s reducing the greenhouse gas emissions driving climate change **WHILE maintaining our economic competitiveness**. We are adapting to what the environment and the economy throws at us and there is no better example of this playing out to our benefit than in offshore wind.”

In closing, Sutcliffe said, “Finally, not only do we have our plans in place, but they are aligning with the biggest opportunities for federal investment and policy alignment that we will see for quite some time. Climate and IJJA are an opportunity not just for Louisiana but for this region.”

“And I am excited to be helping to promote that opportunity here today and around the state and country,” Sutcliffe explained.

OUT-AND-ABOUT



OUR 2022 **SCIA MEMBERSHIP LUNCHEONS**
WELCOMED MANY NEW MEMBERS, GUEST
SPEAKERS, AND SPONSORS!



BOLLINGER AWARDED PONTOON LAUNCHER CONTRACT

Bollinger Shipyards, LLC announced that it will construct a new Pontoon Launcher for General Dynamics Electric Boat ("Electric Boat") to support the construction and launching of the United States' Columbia Class Ballistic Missile Submarines, which will replace the aging Ohio Class Ballistic Missile Submarines and is a top strategic defense priority for the United States.

The concept and contract design for the 496 ft by 95 ft Pontoon Launcher was performed by the Bristol Harbor Group in Rhode Island. The detail design engineering will be performed at the Bollinger facility in Lockport Louisiana. The Launcher is scheduled to be delivered to Electric Boat's Groton Connecticut shipyard in 2024.

Electric Boat is the prime contractor on the design and build of the of the Columbia Class Submarine, which will replace the aging Ohio Class Ballistic Missile Submarines.

This is Bollinger Shipyards' third contract awarded with Electric Boat. In late 2019, Bollinger Shipyards was selected to construct the 400 ft by 100 ft Ocean Transport Barge for Electric Boat which was delivered in 2021 and in late 2020, Bollinger was selected to construct a 618 ft by 140 ft state-of-the-art Floating Dry Dock. All of which support the construction and maintenance of the Columbia Class Ballistic Missile Submarines.

STRICKLAND ELECTED TO SACSCOC EXECUTIVE COUNCIL

Fletcher Technical Community College Chancellor Dr. Kristine Strickland has been elected to serve on the Executive Council for The Southern Association of Colleges and Schools Commission on Colleges (SACSCOC), the accrediting body of degree-granting higher education institutions in the southern states.

Dr. Strickland has previously served on the Board of Trustees for SACSCOC and will now serve a three-year term in this role helping to guide the Commission's work with primary responsibility for interpreting commission policy and procedure. The Executive Council is comprised of a thirteen-member council which is the executive arm of the Board of Trustees.

"I am honored to have been elected to the Executive Council of SACSCOC. I appreciate this opportunity to serve our State and our region," Dr. Strickland Said.

Dr. Strickland will serve as one of the representatives which make up the Executive Council membership. Council members are elected by the Board of Trustees. She looks forward to bringing her talent and experience to assist all the members of SACSCOC.

The Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) is the body for the accreditation of degree-granting higher education institutions in the Southern states. It serves as the

common denominator of shared values and practices primarily among the diverse institutions in Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee, Texas, Virginia and Latin America and certain other international sites approved by the SACSCOC Board of Trustees that award associate, baccalaureate, master's, or doctoral degrees. The Commission also accepts applications for membership from domestic institutions in the other 39 states, as well as international institutions of higher education around the world.



Dr. Kristine Strickland

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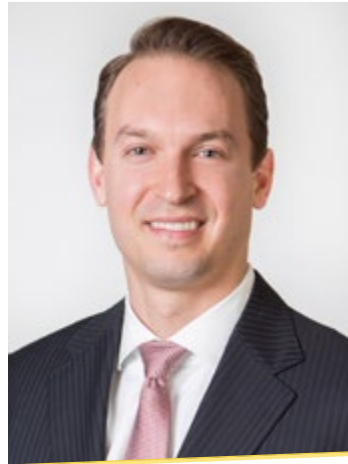
DANOS TEAMS MEET SAFETY MILESTONES

Danos' scaffolding service line has reached the notable milestone of working over 1 million man-hours without a recordable incident as classified by the Occupational Safety and Health Administration (OSHA). This safety record began in 2014 when the company first established scaffolding as a service offering.

"Since our company's establishment in 1947, the health and safety of our employees has been an uncompromised value," said CEO Paul Danos. "This safety achievement by our scaffolding team is a direct reflection of their commitment to that value."

The scaffolding team performs work on both land-based and Gulf of Mexico projects. As of March 1, the crew worked 2,981 days without a recordable incident, a total of 1.1 million man-hours.

"From daily Job Safety and Environmental Analyses and weekly safety calls to our biannual safety events, our employees are diligent about safe work practices," said Danos. "It's critical to how we do business."



Paul Danos

DANOS HIRES KNIGHT AND PROMOTES WILLIAMS

Jerry Knight has joined Danos leadership as general manager of project services. A 30-year industry veteran, Knight will lead Danos' fabrication, construction, coatings, scaffolding and rope access service lines.

Before joining Danos, Knight worked at Williams for nearly 14 years where he held several roles, most recently as technical services manager for the Gulf of Mexico. Prior to Williams, he worked at Occidental Chemical Corporation for 16 years.

Knight graduated from Louisiana State University with a Bachelor of Science in Electrical Engineering. He and his wife Monica live in Lockport, Louisiana, and have three children and four grandchildren.

Additionally, Danos has promoted Nicole Williams to marketing and communication manager. A graduate of Northwestern State University, Williams has nearly 30 years of marketing experience.

"Nicole has been integral to Danos' marketing efforts for 13 years, and she continues to add value to our team. This is a well-deserved promotion, and we are excited to officially welcome her to the leadership team," said CEO Paul Danos.

Williams joined Danos in 2008 and previously served as the company's external communication lead. She and her husband Reuben live in Larose, Louisiana, and have three children and one grandchild.



Jerry Knight



Nicole Williams

BOLLINGER DELIVERS 46TH AND 47TH FRC

Bollinger Shipyards has delivered two Fast Response Coast Guard Cutters, marking the 46th and 47th in the fleet.

The first is the USCGC John Scheuerman. This cutter is the fifth of six FRCs to be home-ported in Manama, Bahrain, which will replace the aging 110' Island Class Patrol Boats, built by Bollinger Shipyards 30 years ago, supporting the Patrol Forces Southwest Asia (PATFORSWA), the U.S. Coast Guard's largest overseas presence outside the United States. The FRC was delivered one week ahead of schedule despite direct hit from Hurricane Ida. The John Scheuerman cutter is the fifth of six destined for Manama, Bahrain, strengthening U.S. defense capabilities in the Arabian Gulf.

Additionally, Bollinger delivered the USCGC CLARENCE SUTPHIN to the U.S. Coast Guard in Key West, Florida. This is the 170th vessel Bollinger has delivered to the U.S. Coast Guard over a 35-year period and the 47th Fast Response Cutter ("FRC") delivered under the current program.

The USCGC CLARENCE SUTPHIN is the final of six FRCs to be home-ported in Manama, Bahrain, which will replace the aging 110' Island Class Patrol Boats, built by Bollinger Shipyards 30 years ago, supporting the Patrol Forces Southwest Asia (PATFORSWA), the U.S. Coast Guard's largest overseas presence outside the United States.

Each FRC is named for an enlisted Coast Guard hero who distinguished themselves in the line of duty. Clarence Sutphin, Boatswain Mate First Class, USCG, was awarded the Bronze Star Medal for his courageous actions during the invasion of Saipan Island in 1944. His citation reads: "For heroic achievement in action against enemy Japanese forces during the invasion of Saipan, Marianas Islands, on June 15 and 16, 1944. Swimming with a line through heavy surf to a tank lighter stranded on a reef, SUTPHIN remained aboard under mortar and artillery fire until the boat was salvaged. Returning to the beach, he aided in salvaging another tank lighter under enemy fire and, when a mortar shell struck a group of eight Marines, promptly treated the wounded and moved them to a first aid station. His courage and grave concern for the safety of others reflects the highest credit upon SUTPHIN and the United States Naval Service."



TERREBONNE GENERAL WELCOMES NEW COMMISSIONER

Terrebonne General Health System welcomes Reverend R. Don Ross to the Terrebonne General Board of Commissioners. Rev. R. Don Ross was born in Tallulah, Louisiana, and grew up in Monroe. He studied at Northeast Louisiana University (now UL-M), where he was active on the Union Program Council and the Wesley Foundation. He graduated from USL (University of Louisiana at Lafayette) and Denver's Iliff School of Theology.

He served as a pastor for 50 years in North, Central, and South Louisiana. He taught the Introductory Classes to the Old and New Testaments and co-founded the Lafayette Habitat for Humanity. Following 11 years as the pastor at Houma's First United Methodist Church, Rev. Ross retired in 2019 but has remained an active presence in the community, volunteering in both church and community.

He has been a committed member of the Houma Kiwanis Club since 2008, where he is currently serving as the president-elect. While in Houma, he has worked with various religious and community groups, including the MacDonell's Children's Home, the Dulac Community Center Board, the CASA Board of Directors, and the Terrebonne Children and Youth Services Planning Board.



Reverend R. Don Ross

TERESITA MCNABB NAMED TGHS SENIOR VP OF CLINICAL SERVICES

Terrebonne General Health System named Teresita McNabb, RN, MSHSA, NE-A, CLNC, as Senior Vice President of Clinical Services, where she will oversee all clinical aspects of the Health System. McNabb has been with Terrebonne General for over 36 years. She began her career as an Intensive Care Unit (ICU) staff nurse and worked her way up to her most recent role as Vice President of Nursing Services, where she served on the Executive Team for nearly 20 years. In her VP role, she was responsible for developing and implementing the hospital's plan for providing nursing care to patients in multiple settings.

Through the years, McNabb has held many roles on various committees throughout the Health System that work to improve patient care, employee communication, and nursing staff education. Her new senior-level role will address more strategic initiatives to stratify the organization for future growth and development.

"Teresita's strong leadership abilities and passion for healthcare have been an asset to our organization," said Phyllis Peoples, president, and CEO. "She has a proven track record in handling a wide variety of operational and clinical initiatives successfully and will continue to add value in new strategies."



Teresita McNabb, RN, MSHSA, NE-A, CLNC

BLANCHARD NAMED AS HANCOCK WHITNEY BUSINESS BANKER

Hancock Whitney—one of America's strongest, safest banks—recently promoted local financial services professional Michael William Blanchard as an assistant vice president and business banker for the Houma, Thibodaux, and Morgan City markets.

Blanchard joined Hancock Whitney in 2015 as a commercial portfolio manager. As a business banker, he is responsible for growing and deepening new and existing banking relationships by helping local business clients identify the financial solutions they need to achieve financial and business success.

"Michael Blanchard is an outstanding banker and a leader within our Hancock Whitney organization and his hometown," said Hancock Whitney Market President Josh Jones. "He knows our local business community and has the insights and expertise to tailor how we can work together with clients to keep our region's economy strong and vibrant."

Blanchard is based at Hancock Whitney's Houma financial center at 7910 Main Street.



Michael William Blanchard

FLETCHER ANNOUNCES PARTNERSHIP WITH CNH INDUSTRIAL

Fletcher Technical Community College (Fletcher) and CNH Industrial are excited to announce a new partnership in agriculture technology. CNH Industrial has identified and partnered with top technical colleges across North America and Fletcher is one of those colleges chosen to kick off the Top Tech Program. CNH Industrial has reviewed the curriculum of the chosen colleges to ensure they meet the needs of their technically-advanced equipment.

CNH Industrial's Top Tech Program assists their dealer network with recruiting service technicians into the industry. In addition, this program provides resources and materials to their dealers as they strive to attract the next generation of technicians. CNH Industrial provides training aids and access to systems of the partner schools, including their branded products in their education programs. In addition, each school gains full access to Web Academy to ensure the students complete the program with Level 1 Technician Fundamentals Certification.

"We are honored to have been selected as an official CNH Industrial educational partner," commented Dr. Kristine Strickland, Chancellor. "Agriculture is not only one of the foremost economies of our state, but also for our Bayou Region. Fletcher's ability to train and educate students for future careers in this area not only ensures the future of an agricultural workforce for our community, but also for our state and region. It is our goal to become a destination for training throughout the southern United States. Through the generosity of CNH Industrial and this partnership, we will be able to establish a center for excellence in Agricultural education."

CNH Industrial is supporting the launch of this program with marketing materials, a new website, and a display at agriculture and construction trade shows. The marketing materials help connect potential technician candidates with technical colleges and their dealerships to drive interest in our industry.

TGMC RECEIVES PATIENT SATISFACTION AWARD

Terrebonne General Health System is pleased to announce the Terrebonne General Wound and Hyperbaric Clinic is a recipient of RestorixHealth's Patient Satisfaction Award. Recipients of this award meet or exceed national patient satisfaction benchmarks over a set period of time. RestorixHealth launched its Center Recognition Award for Patient Satisfaction program to recognize those centers that have met or achieved a patient satisfaction score of 96% or higher.

"This achievement reaffirms our commitment to the quality of care our Wound Clinic provides our patients every day," said Phyllis Peoples, president and CEO. "It is an even greater accomplishment for our staff because this recognition is based on patients' feedback about their positive experiences."

The Terrebonne General Wound and Hyperbaric Clinic is dedicated to optimizing outcomes and preventing lower limb loss in those patients with non-healing wounds. The approach to wound care is aggressive and comprehensive, coordinating traditional and advanced therapies and techniques that are proven to reduce healing time and improve healing rates.

The Center is staffed with a multidisciplinary team of physicians and nurses, and technicians with advanced training in wound care and hyperbaric medicine. Integrating a team of wound care professionals optimizes patient care while offering the most advanced healing options.



TGHS RECEIVES OUTPATIENT AWARD

Terrebonne General Health System has been named one of America's Best Hospitals for Outpatient Experience by the Women's Choice Award®, America's trusted referral source for the best in healthcare. The award recognizes high patient satisfaction, outstanding experience, and the doctor's and nurse's exceptional patient communication. Terrebonne General is proud to have received this award three (3) years running.

Excellence in Outpatient Experience means that patients have an outstanding experience throughout their journey of care, higher than the national average. Patient experience is the sum of all clinical, physical, and emotional interactions.

Terrebonne General is one of 267 award recipients representing the hospitals that have met the highest standards for outpatient experience in the United States by the Women's Choice Award.

"Being recognized with this award three years in a row is a true testament to the extraordinary care given at Terrebonne General," said Phyllis Peoples, president and CEO.

DANOS COMPLETES COASTAL RESTORATION PROJECTS FOR SHELL

Danos completed four coastal restoration projects in south Louisiana on behalf of Shell Pipeline Company. The work will provide shoreline protection through a combination of customized 3D printed modules, nicknamed “Cajun Coral,” and advanced satellite image monitoring with partner Natrx, Inc. The project designs and installation procedures were tailored to local site conditions in order to enhance biodiversity and shoreline stability.

“Louisiana’s coast is vital to our industry and our environment,” said Paul Danos, CEO of Danos. “Using technology to help restore the ecosystem is one way Danos is living our purpose of solving big challenges for our customers and our communities.”

“Shell is committed to making a positive contribution to biodiversity in critical habitat areas where we operate, such as Louisiana’s coast, while delivering safe and reliable operations,” said Greg Mouras, general manager operations, Shell Pipeline Company. “We value Danos and Natrx’s support in bringing innovative, nature-based projects to life which serve both objectives, enabling important sustainability benefits, including wetland conservation and oyster creation, while protecting our pipeline infrastructure.”

In partnership with Natrx, Danos managed the project on behalf of Shell, including designing the technical drawings and installation plans. Danos’ construction team then completed the infrastructure fabrication and aided in installation on-site, in the marshes of Terrebonne Parish.

The Danos and Natrx team developed the concept of “Cajun Coral,” a solution that combats erosion while providing ongoing resilience through the growth of oysters and marsh. The structures were optimized to allow a controlled flow of water to pass which, in turn, provides a

healthy new habitat for oysters. As water flows through the barrier, oysters are nourished and sediments are deposited that encourage new marsh growth, support marine life and provide protection that grows stronger and more resilient over time.

In 2019, Shell GameChanger and The Idea Village teamed up for an accelerator program, ENERGYx in New Orleans, to support startups and innovators with the potential to impact the future of Louisiana and coastal areas around the world. Natrx was one of the companies selected for the program, which focused on emerging innovative technologies for coastal construction and water management that improves the capital efficiency of real projects on-the-ground.

“The partnership with Danos and Shell Pipeline Company has created new techniques for adaptive management of natural systems in south Louisiana,” said Natrx CEO Leonard Nelson. “We look forward to continuing our joint work to facilitate effective, nature-based solutions and to quantify the benefits such as biodiversity, vegetation health and natural carbon sequestration.”



TERREBONNE GENERAL NAMES CLINIC PROGRAM DIRECTOR

Terrebonne General Health System Wound and Hyperbaric Clinic is pleased to announce that Celeste Thibodaux, RN, will be the Clinic Program Director. Thibodaux is a native of the area and comes to us with over 15 years of nursing and administrative experience. Before being promoted to Program Director, she was a staff nurse in the Wound and Hyperbaric Clinic.

Our comprehensive wound healing clinic treats all wounds, especially non-healing wounds. As Director of the Clinic, Thibodaux will work with physicians and clinicians, utilizing the latest techniques and procedures, in assuring our patients are provided the best chance for healing.

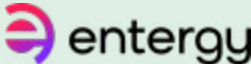
“Celeste’s proven experience as a nurse who provided excellent patient-centered care will complement our organization and team in the Wound and Hyperbaric Clinic. We are excited to have her in this leadership role,” said Phyllis Peoples, president and CEO.



Celeste Thibodaux, RN

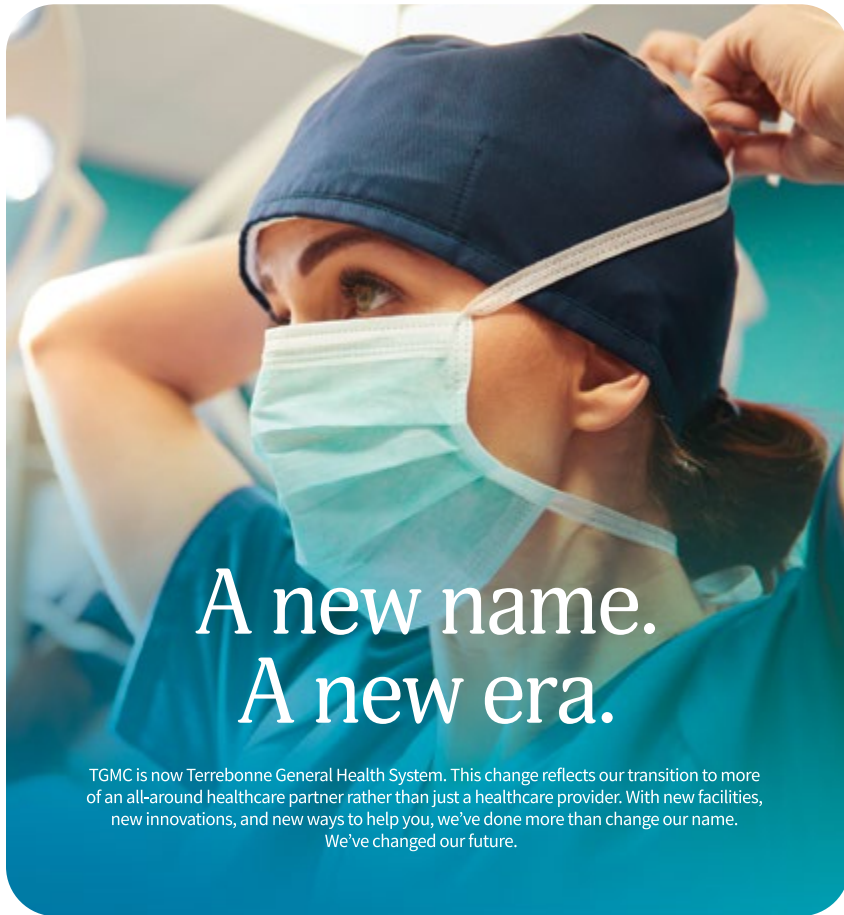
RECOGNIZING OUR CORPORATE MEMBERS

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TGMC is now Terrebonne General Health System. This change reflects our transition to more of an all-around healthcare partner rather than just a healthcare provider. With new facilities, new innovations, and new ways to help you, we've done more than change our name. We've changed our future.



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