



In the Ingleside community

Our community approach

When we connect with communities, we strive to understand the social, economic, and cultural characteristics of where we operate to determine how our business may affect them. Over the years, we have learned a lot from engaging with and listening to our neighbors, and our approach has evolved to reflect what we have learned.

Our long-term success has depended on this connection. The ability to construct and operate safely is not only about getting permits but earning trust. We respect the communities where we live and operate and believe they should benefit from our presence.

We work diligently with our local stakeholders to communicate the safety measures in place at our operations that will ensure the wellbeing of their families. Through this process of engagement, we also invest in community projects and initiatives. We actively support programs that are inclusive, future-thinking and bring out the best in people, such as those that build potential in youth, celebrate community, and honor Indigenous peoples and cultures.

What is Project YaREN?

Enbridge is partnering with Yara Clean Ammonia to develop an ammonia production facility through their joint venture Ingleside Clean Ammonia Partners (ICAP). The project is known as Project YaREN.

The facility will be part of the Ingleside Energy Center near Corpus Christi, Texas, and is expected to begin production in 2028.

How does this project benefit my community?

This facility will bring:

Well-paying jobs

We employ people in communities like yours – as of 2022, the YaREN partners had nearly 1,600 employees and contractors in Texas. Much of the \$161 million in salary earned by these people is put back into your local economies. This project will generate 4,000 jobs at the peak of construction and up to 100 permanent jobs once operational.

Ongoing tax revenue

Every year in addition to paying property tax on our facilities, we pay sales-and-use tax, corporate income tax and other taxes, including payroll tax, fuel tax, and excise tax. This is a source of revenue for local communities to use for things like schools, hospitals, roads, or parks to strengthen their communities.

Operating spending

When we own assets, we also buy and lease supplies, equipment, and services to operate and maintain these facilities. In Texas last year, we spent \$975 million on capital, operating and administrative expenses – doing business in local communities.

Community donations and volunteering

Every year, we support thousands of organizations whose initiatives align with our three focus areas – sustainable, vibrant and safe communities. Enbridge donated \$752,700 in Texas in 2022 to community initiatives. Our employees are also enthusiastic volunteers in the communities where they live and work. And in 2022, through our Safe Community First Responder Program, we donated just under \$1 million to 144 emergency responder organizations near Enbridge's projects and operations in the US; these donations are earmarked for safety equipment, professional training or safety education programming that keeps communities safe.

How will this project change our community?

Will the facility be safe?

Safety is our first priority. This plant will use the latest technology and the highest safety standards based on decades of continuous improvement and guided by the experts at Yara. Hazards exist at industrial operations just like they do in our homes and recreational activities. To address hazards, we follow the principle of inherently safer design: hazards are eliminated where possible and reduced or controlled through engineering solutions.

Project YaREN will meet or exceed industry and federal regulations in design and operation, follow industry safety protocols and best practices, hire and train qualified personnel, maintain a strong culture of safety, and have emergency response plans in place for inside and outside the facility.

What will be monitored at the facility?

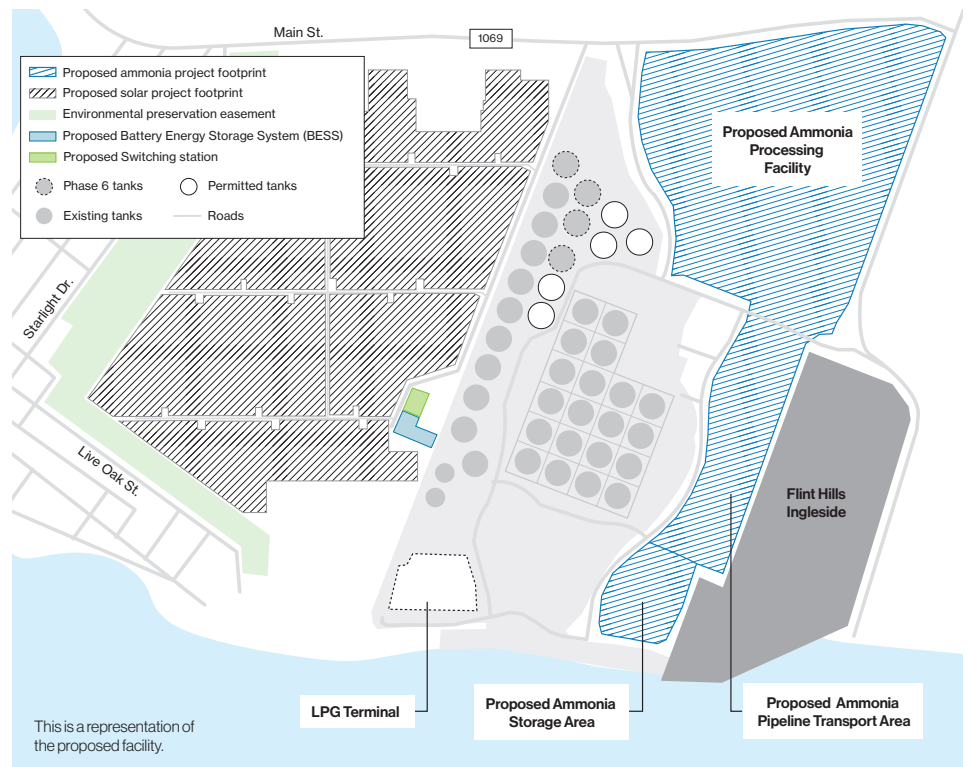
All processes like pressure, temperature and flow are monitored in real-time 24-7 by an on-site, staffed Control Room. The plant is designed with a safety system to automatically shut down equipment if preset measurements are exceeded.

The performance of critical equipment is also monitored to determine if maintenance is required. This helps avoid machinery breakdowns or unplanned shutdowns.

Will local communities be able to see the facility?

The proposed site for Project YaREN is on approximately 130 acres of the Ingleside Energy Center's grounds, north and east of the existing Enbridge Ingleside Oil Terminal. There will be a wooded buffer zone between the neighboring community and the plant, to help shield from visibility all but the tallest structures associated with the operation.

During construction, machinery may be visible entering and exiting the facility. Then, during commissioning and start-up, steam that looks like a white cloud will be vented from several of the stacks, and hydrocarbon and ammonia generated during startup operations will be flared. Once startup is complete, the flares will maintain pilot lights, like on a home furnace, but they are not anticipated to routinely flare process gases. The facility will have two primary flare structures on the northern portion of the site that will be used to start up the facility and to control other non-routine process conditions.



There also will be a flare near the ammonia storage tanks in the southern portion of the project area to assist in tank commissioning and control other non-routine tank and loading conditions. As the engineering study progresses in 2024, we will have more information to share with the public about these structures and can further discuss operating scenarios with the community.

Will there be an odor or change in air quality?

The plant will be designed to operate without odors during normal operations.

The plant will meet or exceed the air quality standards set by the regulators. In Texas, the Texas Commission on Environmental Quality (TCEQ) sets the state regulations, and the Environmental Protection Agency (EPA) sets the federal regulations. This project includes plans for carbon capture and storage to collect approximately 95% of the carbon dioxide created in the ammonia production process. We will monitor stack emissions as well as ammonia levels within the facility, both of which will facilitate real-time detection and response.

Will there be noise?

During normal operations, noise should not be audible. We will be in compliance with all applicable noise standards, and will have more information as we complete the engineering study in 2024.

Could this affect ground water quality?

The project will use water to produce steam and to cool portions of the process. After use, these streams will be treated in the onsite water treatment area, sampled, and discharged at the surface only when the water meets the quality standards that will be established by the TCEQ for these streams.

For questions about Project YaREN, please contact us at **361-461-0995** or email **EIECCommHotline@enbridge.com**.