

CLEAN ENERGY CAPITAL

Discover the Ascension Advantage



Favorable Business Environment

- US Inflation Reduction Act incentives
- US 45Q Tax Credit
- Primacy on Class VI injection wells
- Attractive State incentive programs
- Low cost and abundant natural gas supply
- Ample water for intake and discharge from the Mississippi River
- US Infrastructure Investment and Jobs Act Incentives
- US EPA announced its intent to approve Louisiana's request for primacy of Class VI injection wells



Emerging Clean Energy Cluster

- **World's Longest Hydrogen Pipeline**
- **H2The Future** - \$50 Million hydrogen workforce development, testbeds grant for the Baton Rouge-New Orleans region
- **HALO** - \$1 Billion multi-state hydrogen hub partnership for development, production, and use of hydrogen as a fuel feedstock
- **Carbon Capture & Sequestration Partners**
- **Multiple Project Announcements** since 2020 notably:
 - Air Products Blue Hydrogen Plant
 - Chevron Renewable Energy Group renewable diesel plant expansion



Population

Louisiana: 4.6 million
Baton Rouge Region: 873,000
Ascension Parish: 130,000



Strong Transportation Infrastructure

Ascension is located on the Mississippi River between the Port of Greater Baton Rouge and the Port of South Louisiana



Gonzales Regional Airport (KREG),
Baton Rouge Metropolitan Airport (BTR),
Louis Armstrong New Orleans International Airport (MSY)



Class 1 Railroads:
Canadian National,
Kansas City Southern,
Union Pacific



The Driving Forces in our Ecosystem

- **Industrial Gases:** Air Liquide, Air Products, Linde
- **Major Manufacturers:** BASF, CF Industries, Chevron Renewable Energy, Hexion, Honeywell, Huntsman/Rubicon, Lion CoPolymer, Methanex, NovaChem, Nutrien, OxyChem, Shell Chemical, Smith Tank & Steel, Veolia, Westlake



Academic Programs Championing Energy Transition

- **Louisiana State University**
 - Institute for Energy Innovation focused on the industry-based and nature-based energy transition
 - Only University with a CCUS concentration (part of the petroleum engineering major)
 - PERTT Lab – CO2 flow loop, wellbore, capture research & training
- **River Parishes Community College**
 - PET Plant for process technology career training



Skilled Workforce Drives Clean Energy Growth

- 43% of Ascension Parish workforce is in a production-related occupation
- Fastest-growing parish in Louisiana
- Existing skilled industrial workforce and future workforce pipeline from Louisiana State University and River Parishes Community College

Become part of the Ascension, Louisiana business community. Contact us today to learn more:



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