

Project: Blade One Expansion Location: Beaumont, TX Owner: ExxonMobil Contractor: ISC Constructors MEIS Support/Supplies: November 2021 through September 2022

- The company's Beaumont Light Atmospheric Distillation Expansion, more commonly known as BLADE, is the United States' largest refinery expansion in a decade.
- The expansion increased the light crude refining capacity at the facility by more than 65%. According to the company, its Beaumont Refinery brought in 383,000 barrels per day in the second quarter of 2022. The BLADE project will bring in an extra 250,000 barrels a day.
- The expansion is integrated with existing units and utilities and is supported by the crude production in the Permian Basin.
- The project will support ExxonMobil's operations in the Permian region in West Texas and New Mexico. The company's oil production in the region is expected to be tripled to more than 600,000 barrels of oil-equivalent by 2025.





Image Courtesy of ExxonMobil