

# SUGAR LAND

## TEXAS

### About Sugar Land Rapid Start Power Project

The City of Sugar Land is considering a rapid-start power plant (at least 100MW) to enhance grid resiliency and provide clean, dispatchable power. The project aims to meet all regulatory requirements inclusive of the Public Utility Commission (PUC), Energy Reliability Council of Texas (ERCOT), Federal Aviation Administration (FAA), and Texas Commission on Environmental Quality (TCEQ). Additionally, the City is exploring a revenue-sharing agreement with the developer to benefit the local community.

SL  
TX



### PROJECT UPDATES

The City approved a ground lease option agreement and submitted an interconnection study to ERCOT. A critical assessment confirmed all necessary permits. Currently environmental and all other studies are being conducted, with estimated completion of 12-18 months. This project is in its feasibility stage with early stage due diligence being done.

### OVERVIEW

The development will be located on an 8-acre parcel within the City's planned 100-acre industrial park (Central Prison Unit Site). This city-owned property has direct access to Highway 6, Highway 90A, and future access to FM1464. The site is also located adjacent to the Sugar Land Regional Airport. The project aims to:



**Provide reliable & clean power to the Texas grid**



**Enhance grid resiliency to add capacity & support residents**



**Reinvest into infrastructure, maintenance, and economic development opportunities**



**City of Sugar Land  
Economic Development**  
2700 Town Center Blvd. N  
Sugar Land, Texas 77479

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