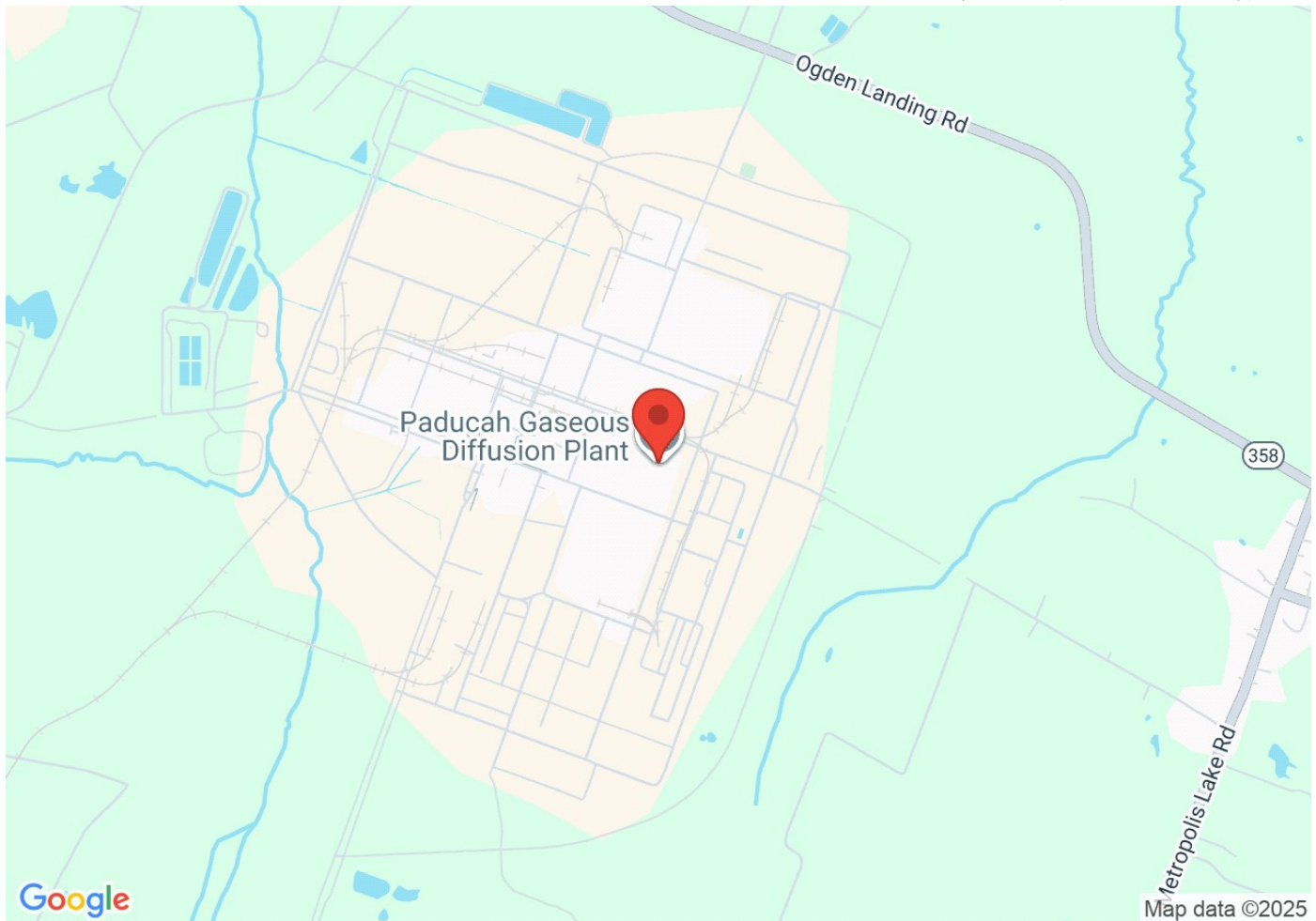


Dodge Project General Matter Uranium Enrichment Facility PPP

Location 37 06'41.6"N 88 48'25.9"W Paducah Gaseous Diffusion Plant, West Paducah, Kentucky, 42086 (Mccracken County)
Latitude 37.11156
Longitude -88.80719
Value \$1.5B
Dodge# 202500345802 V1

📍 37 06'41.6"N 88 48'25.9"W Paducah Gaseous Diffusion Plant, West Paducah, Kentucky, 42086 (Mccracken County)



Details

Status Planning - Department of Energy selected Private Developer - Advancement pending permitting, licensing, and contractual terms - Construction start anticipated in 2026 - Operation start anticipated in 2034
Updated Aug 19, 2025
Type Refinery, Manufacturing Building, Nuclear Power Plant
Stage Planning Schematics
Work Type Alterations
Plans Available No
Delivery System Design-Bid-Build
Target Start Date Aug 01, 2026
Target Finish Date Jul 01, 2034

Ownership	Private
Source of Funding	DOE
Note	MSCE10
Feature	General Matter plans to build a \$1.5 billion uranium enrichment facility on a 100-acre parcel leased from the U.S. Department of Energy at the former Paducah Gaseous Diffusion Plant site. The project aims to end America's reliance on imported uranium and is expected to begin construction and mass-manufacturing of hardware in 2026, with enrichment operations planned to start in 2034. Enrichment is the process of refining mined uranium by separating the uranium-235 isotope and increasing its concentration, creating a viable fuel.
Bond bid	Unknown
Bond payment	Unknown
Bond perform.	Unknown

Related Companies

Firms

Role	Owner
Company Name	General Matter Inc
Address	1 Letterman Dr Bldg D, San Francisco, California, Usa, 94129-1494 (San Francisco County)
Contact Name	Ashby Bridges CHP, PE
Title	VP
Tel	706.833.2897
Role	Owner
Company Name	Department of Energy (DOE) - HQ
Address	1000 Independence Ave SW, Washington, Dist. Of Col, Usa, 20585-0001 (District Of Columbia County)
Website	https://www.energy.gov/
Tel	202.586.5000
Fax	202.586.4403
Email	the.secretary@hq.doe.gov
Published note	https://www.energy.gov/contact-us
Role	Engineer
Company Name	General Matter Inc
Address	1 Letterman Dr Bldg D, San Francisco, California, Usa, 94129-1494 (San Francisco County)
Contact Name	Ashby Bridges CHP, PE
Title	VP
Tel	706.833.2897

Low Bidders

No available low bidders information

Bidders

No available bidders information