



# FNC202650329

## Synapse Data Center

Proponent 1036440001 - SYNAPSE REAL ESTATE CORP.

Pre-Consultation Assessment		Adequacy Assessment	
✓ Application	January 30, 2026	Application	—
✓ Recommendation	February 11, 2026	Recommendation	—
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## Project information

### Project buffer

No, this project does not have a buffer.

### Buffer description

N/A

### Project duration

Project duration is expected to be 100 years.

### Construction duration

Construction duration is expected to be 100 years.

### Project description and supporting information

Synapse Data Center is constructing a 1GW data center with an attached 1.4GW natural gas power plant.

The facility is to be constructed on privately owned, zoned industrial land in the Olds NE ASP. No known indigenous, crown or federal land is within 5km of the site. The land is currently farmed agricultural with class D wetlands.

EAPA and AUC permits will be obtained.

Work will occur on two quarters approximately 100 hectares of land.

## Pre-Consultation Assessment Recommendation

### 1 Project Activities

Activity	Regulator	Disposition	Purpose	Consultation Recommended?
001	EPA	EPC	Environmental Protection and	No

Area	ATS From	ATS To	Enhancement Act Amended Site	Communities to be consulted
109 ha	SW - 4 - 33 - 1 - W5	NW - 4 - 33 - 1 - W5	No	
<b>Amendment/Renewal description</b>				
—				
<b>EPEA activity description</b>				
Construction of a 1GW data center with 1.4GW natural gas facility.				
<b>Activity Duration</b>				
100 Years				
<b>EPEA Start Date</b>				
February 16, 2026				
<b>Notes</b>				
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### Pre-consultation Assessment comments

This file has been assessed and processed using the 2024 Proponent Guide. To review the 2024 Proponent Guide please see:

<https://www.alberta.ca/indigenous-consultations-in-alberta>

<https://open.alberta.ca/publications/goa-proponent-guide-first-nations-metis-settlements-consultation-procedures>