

# Springville Station Construction Case Study

Station upgrades. Coordinated execution. Reliable delivery.

## At a glance

Charps completed multi-phase upgrades at the Springville Gas Compressor Station in La Porte, Indiana to support bi-directional flow, including installation of a new cooler. The work included mechanical, civil, structural, electrical, and instrumentation modifications within an active facility.

## CHALLENGES

Upgrading the station to support bi-directional flow and adding a cooler required coordinated execution across multiple disciplines within an active facility. The project involved phased work, including live conditions and scheduled outages, with complex tie-ins, infrastructure modifications, and sequencing required to maintain ongoing operations.

## SOLUTIONS

Charps executed the work through a structured, multi-phase approach, aligning crews across mechanical, civil, structural, electrical, and instrumentation scopes. The team delivered the bi-directional upgrade and cooler installation while maintaining operational continuity.

## Delivery Highlights



SAFETY  
PERFORMANCE



SCHEDULE  
DISCIPLINE



COORDINATED  
EXECUTION



Full-Scope Integration



In-House Fabrication



Safety First Culture

## BENEFITS

### Seamless Integration

1

Upgrades were completed within an active facility while maintaining operational continuity.

### Efficient Execution

2

Coordinated planning and disciplined field work kept the project moving and on track.

### Reliable Outcomes

3

Consistent execution across scopes ensured the project met performance and quality expectations.



info@charps.com

www.charps.com

453 Tower Street NW Clearbrook,  
MN 56634

# Springville Station Construction Case Study

Station upgrades. Coordinated execution. Reliable delivery.

## PROJECT MANAGER

## PERSPECTIVE

“Executing work within an active station required coordination across multiple scopes and teams. The crew stayed aligned, maintained focus, and delivered the project safely and efficiently.”

