

# INDUSTRIAL SOLID FUEL COGENERATION FACILITY

**Client:**

Minergy Neenah,  
LLC

**Project Location:**

Neenah, WI

**Capacity:**

6 MW

**Approximate**

**Installed Project**

**Value: \$3,500,000**



*PCI was selected by a Wisconsin Energy Company to provide detailed engineering, design, procurement, construction and commissioning services for a 6 MW steam turbine generator installation.*

**The scope of work included:**

- Feasibility studies and development of technical configuration
- Prepared all detailed design drawings and related documents
- Prepared detailed equipment specifications and provided oversight on the purchase of all equipment
- Designed electrical interconnect system including relay and protection equipment
- Designed the interface to existing plant DCS system
- Developed specifications for subcontractor work packages
- Managed all trade subcontractors on site
- Managed all project accounting including trade payables
- Managed commissioning of facility
- Provided onsite training for operators
- Entire project completed in less than 11 months

