

CENTRAL COMMUNITY COLLEGE
IRRIGATION PIVOT
HASTINGS FARMGROUND

This project consists of replacing the west pivot on the Hastings farm ground property located south of the Hastings campus.

The current pivot units are approximately 20 years old and are now experiencing severe structural corrosion, rust, and mechanical deterioration. Parts of the equipment are physically breaking down, increasing the risk of failure, safety concerns, and unreliable performance. Under the lease agreement, we are required to provide functional, dependable irrigation equipment to the tenant, and the current condition of these pivots threatens our ability to meet that obligation. Replacing these systems is necessary to protect College assets, ensure lease compliance, and provide reliable long-term irrigation infrastructure for continued agricultural operations.

The justification for the Valley 8000 irrigation system provides the most significant long-term value to the College when total ownership costs, durability, and risk reduction are considered. The Valley system is built with heavier structural components, enhanced galvanization, and deeper truss designs, supporting an extended service life compared to alternatives. Energy modeling indicates that Valley's electric-drive configuration is more efficient, lowering projected utility costs over time. When combined with lower estimated maintenance requirements.

T and L Irrigation Co.	\$89,000.00
S and P Irrigation, Valley dealer	\$105,318.56
Husker Irrigation LLC, Zimmatic dealer	\$107,917.48

The College President recommends accepting the offer to purchase the pivot from S & P in the sum of \$105,318.56 as a replacement for the Hastings Campus.