

Central Advantage offers a full suite of data analytics that help guide your agronomic and economic decisions. These analytics look at site specific agronomic characteristics within a field. We compare hundreds of agronomic attributes to identify and address yield limiting factors to understand your Yield Efficiency.

#### Agronomic Features:

- Site specific reporting by hundreds of agronomic factors with your yield data
- Manage agronomic inputs with depth of data
- Customization of management zones
- Benchmark fields against other growers in the system
- Use Enhanced Learning Blocks® to test and verify application rates by leveraging variable rate technology
- Conduct and analyze on-farm trials to understand product and hybrid performance

#### **Economic Features:**

- Understand how input costs vary spatially in each part of each field
- Realize economic impact with Enhanced Learning Blocks®
- Calculate your Yield Efficiency in each part of your field

Grid Sample and Yield Analysis



Enhanced Learning Blocks®



**Yield Efficiency** 

New Vision Agronomy Team 507-842-2001.

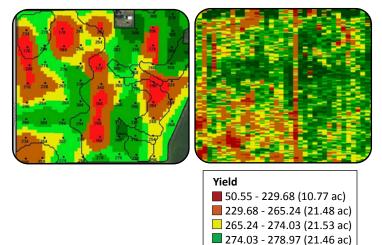
# **AGRONOMIC FEATURES**





### **GRID SAMPLE AND YIELD ANALYSIS**

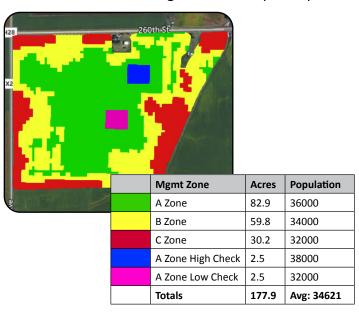
Beginning with your grid soil sample, and using your historical yield data, we analyze yield in each part of your field to make confident management decisions.





### MANAGEMENT ZONES AND VR PRESCRIPTION

Customize management zones with soil and yield maps to create variable rate seeding and nutrient prescriptions.



# **ECONOMIC FEATURES**



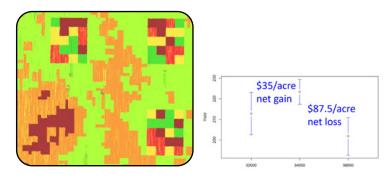


**278.03 - 283.90 (21.5 ac)** 

**283.90 - 304.34 (10.93 ac)** 

### ENHANCED LEARNING BLOCKS

Low risk, randomized, replicated trials executed at normal operating speeds. To prove the optimal hybrid, rate or product with a stastical confidence score.





## YIELD EFFICIENCY

Local trials generate data to make confident agronomic decisions to determine a yield efficiency score.

