



# TAKE A NEW APPROACH WITH 360 YIELD CENTER

**Objective:** Compare an integrated systems approach with 360 Yield Center, which includes 360 SOILSCAN™, 360 COMMANDER™ and 360 Y-DROP™ to current management practices.

## Pre-Season Checklist

- ☐ Step 1: Identify a farmer with variable rate seeding and ability to apply variable rate nitrogen with 360-Y DROP (either on their own or with a custom applicator). Collect 2 to 3 years of yield data to assist in field knowledge.

## In-Season Checklist

### Planting

- ☐ Step 2: Download 360 COMMANDER seeding prescription the day the trial will be planted.
- ☐ Step 3: After making applications, collect as-applied information from farmer.

### Nitrogen Application

- ☐ Step 4: Collect and analyze soil nitrate samples using 360 SOILSCAN.
- ☐ Step 5: Download 360 COMMANDER nitrogen prescription the day the nitrogen prescription will be applied.
- ☐ Step 6: After making applications, collect as-applied information from farmer. If possible, capture images of the field when differences are apparent

## Pre-Harvest Checklist

- ☐ Step 7: Assess trial for stand establishment, ear differences, stalk quality and diseases. Take soil nitrate samples with 360 SOILSCAN.

## Harvest Checklist

- ☐ Step 8: Calibrate yield monitor and harvest field as grower normally would.
- ☐ Step 9: Download yield monitor data once trial has been fully harvested.



360 Yield Center

FarmerStandardManagement



JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC

DECIDE  
Identify trial  
location

DECIDE & APPLY  
Planting time  
Download  
360 COMMANDER Rx

SENSE  
Measure NO3 with  
360 SOILSCAN

DECIDE & APPLY  
Sidedress time. Download  
prescription from  
360 COMMANDER and  
apply with 360 Y-DROP

SENSE  
Assess stand and  
stalk quality, and  
test soil NO3  
with 360 SOILSCAN

DECIDE  
Harvest data and  
download results.