



Your Farm, Your Future



NCSRP NORTH CENTRAL SOYBEAN RESEARCH PROGRAM



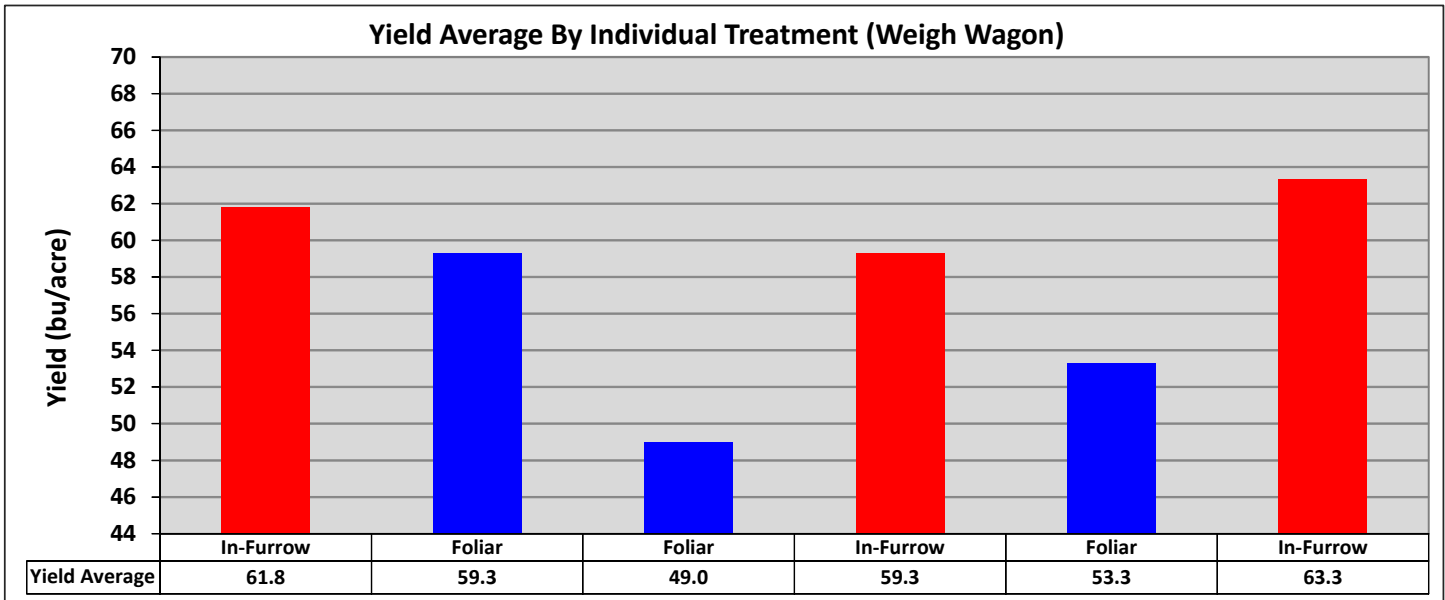
Infield Advantage is funded by Indiana corn and soybean checkoff dollars.

## Replicated Strip Trial Report for ST2017IN003

The purpose of this trial was to evaluate which application method was the most effective for Boron - Foliar vs. In-Furrow.

Harvest Attribute	Treatment		Attribute Differences
	In-Furrow	Foliar	
Combine Speed (mph)	Not Applicable	Not Applicable	-
Grain Moisture (%)	13.0	13.0	0.0

Trial Type	In-Furrow vs. Foliar Application
Crop Rotation	Soybeans Following Corn
Variety	Asgrow 30X6RR2X
Application Details	1 Pint/Acre of Boron Applied In-Furrow 4/25, Foliar 7/10
Planting Date	4/25/2017



Yield Average for All Individual Treatments (bu/acre)	<u>In-Furrow</u> 61.5	<u>Foliar</u> 53.9	<u>Yield Difference</u> 7.6	A randomization test suggested no evidence of a significant yield difference.
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\*Analysis of yield difference limited by only 3 replications.

