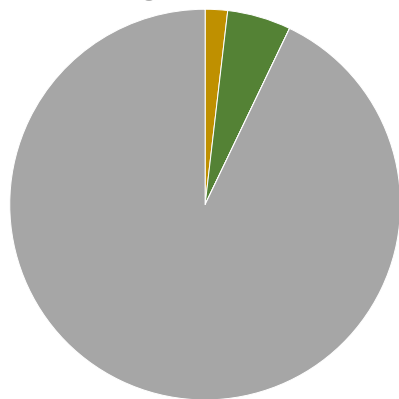


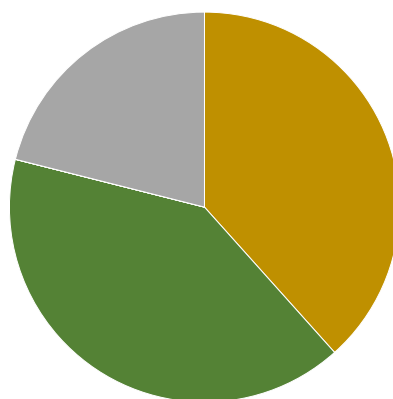
BOONE 2018 Fall Cover Crop and Tillage Transect

Living Cover Acres



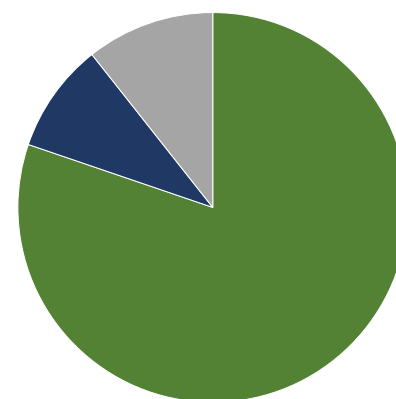
■ Small Grains
■ Specialty Crops
■ Soybeans

Not Tilled Acres



■ Corn
■ Soybeans
■ Other Systems

Tillage Systems



■ Not Tilled ■ Conservation Till ■ Conventional Till

Crop	NASS CropScape Acres	Living Cover Percentage	Living Cover Acres	Not Tilled	Not Tilled Acres	Conservation Till	Conservation Till Acres	Conventional Till	Conventional Till Acres
Corn	91,759	4%	3,670	83%	76,160	16%	14,681	1%	918
Soybeans	104,555	10%	10,455	77%	80,507	3%	3,137	19%	19,865
Small Grains	2,120	0%	-	0%	-	0%	-	0%	-
Specialty Crops	27.9	0%	-	33%	9.2	0%	-	0%	-
Total	198,462	7%	14,126	79%	156,677	9%	17,818	10%	20,783

*No Till - Any direct seeding system, including site preparation, with minimal soil disturbance (includes strip & ridge till).

*Conservation Till - Any tillage system leaving 16% - 75% residue cover after planting, excluding no-till (includes mulch and reduced tillage).

*Conventional Till - Any tillage system leaving less than 15% residue cover after planting.

*Living Cover includes living cover crops and cereal grains planted into cash crops using direct seeding or broadcast methods.

*Data is limited to what is reported to ISDA by the individuals conducting windshield surveys and recording data