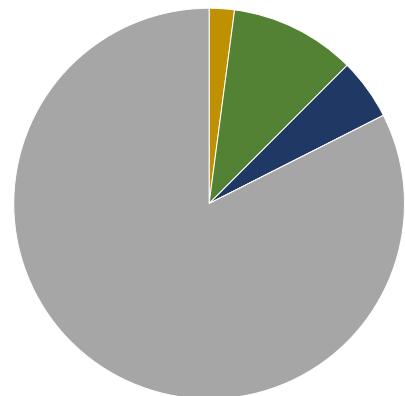
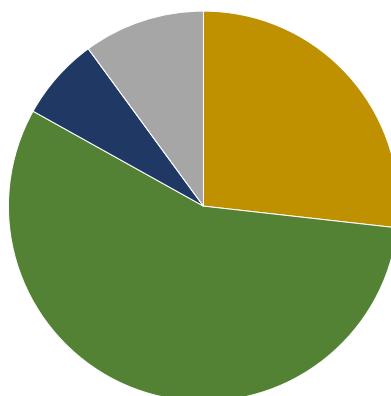


DE KALB
2019 Fall Cover Crop and Tillage Transect

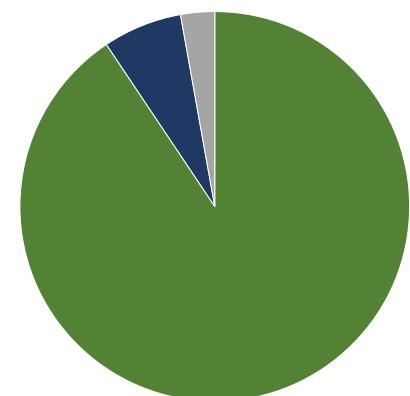
Living Cover Acres



Not Tilled Acres



Tillage Systems



Corn
Small Grains

Soybeans
Specialty Crops

Corn
Specialty Crops

Soybeans
Other Systems

Small Grains

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	32,327	7%	2,263	90%	29,094	8%	2,586	2%	647
Soybeans	66,501	17%	11,305	92%	61,181	5%	3,325	3%	1,995
Small Grains	9,813	56%	5,495	76%	7,458	12%	1,178	4%	393
Specialty Crops	11.8	0%	-	0%	-	0%	-	0%	-
Total	108,653	18%	19,063	90%	97,734	7%	7,089	3%	3,034

*Not Tilled - 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