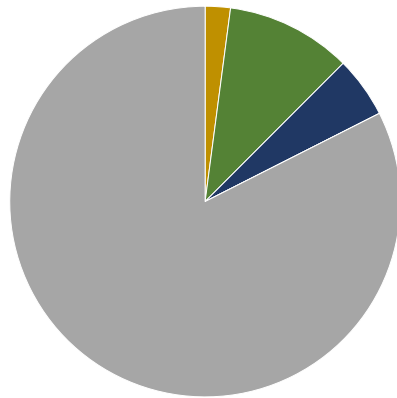
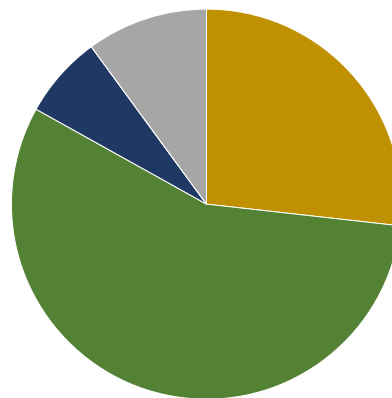


DE KALB  
2019 Fall Cover Crop and Tillage Transect

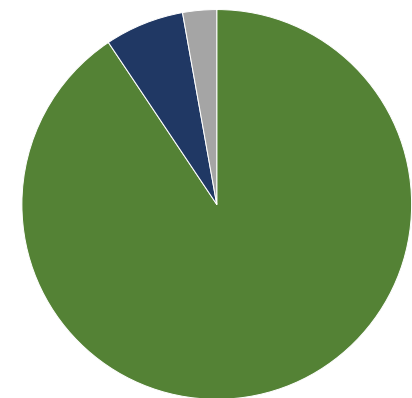
Living Cover Acres



Not Tilled Acres



Tillage Systems



■ Corn      ■ Soybeans      ■ Small Grains      ■ Not Tilled      ■ Conservation Till      ■ Conventional Till  
■ Small Grains      ■ Specialty Crops      ■ Specialty Crops      ■ Other Systems

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%	-
<b>Total</b>	<b>108,653</b>	<b>18%</b>	<b>19,063</b>	<b>90%</b>	<b>97,734</b>	<b>7%</b>	<b>7,089</b>	<b>3%</b>	<b>3,034</b>

\*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