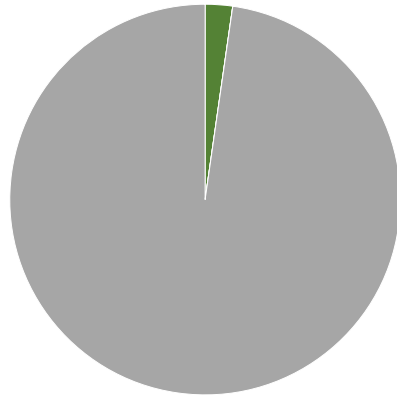
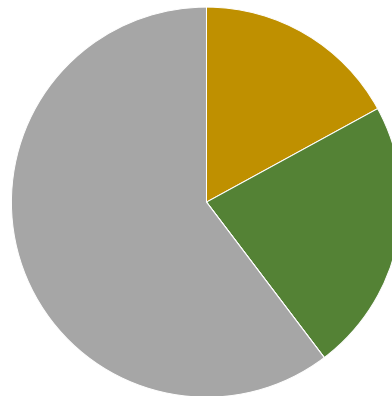


HOWARD  
2019 Fall Cover Crop and Tillage Transect

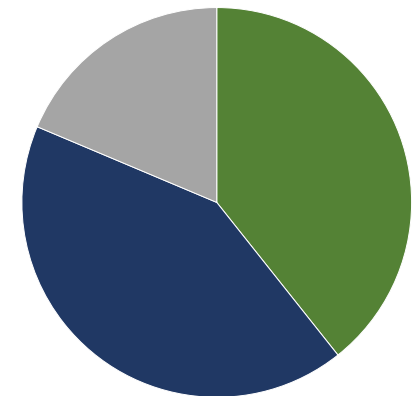
Living Cover Acres



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	54,876	0%	-	40%	21,950	58%	31,828	3%	1,646
Soybeans	72,891	4%	2,916	40%	29,156	30%	21,867	31%	22,596
Small Grains	937	0%	-	0%	-	100%	937	0%	-
Specialty Crops	89.0	0%	-	0%	-	0%	-	0%	-
<b>Total</b>	<b>128,792</b>	<b>2%</b>	<b>2,916</b>	<b>40%</b>	<b>51,107</b>	<b>42%</b>	<b>54,632</b>	<b>19%</b>	<b>24,242</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