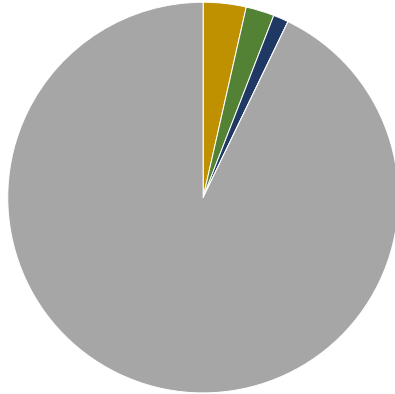
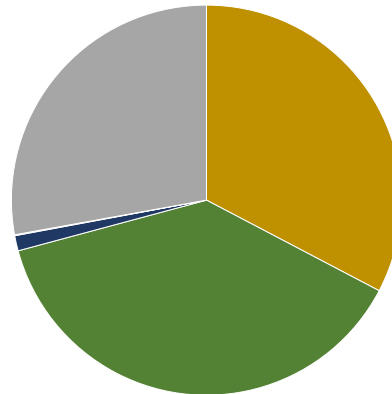


MIAMI
2019 Fall Cover Crop and Tillage Transect

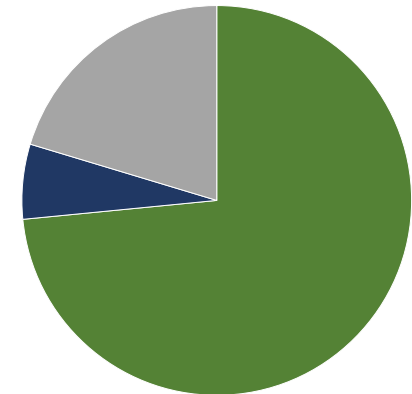
Living Cover Acres



Not Tilled Acres



Tillage Systems



■ Corn ■ Soybeans ■ Corn ■ Soybeans ■ Small Grains
■ Small Grains ■ Specialty Crops ■ Specialty Crops ■ Other 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	60,837	9%	5,475	83%	50,495	14%	8,517	0%	-
Soybeans	90,606	4%	3,624	65%	58,894	1%	906	33%	29,900
Small Grains	2,907	67%	1,948	67%	1,948	0%	-	33%	959
Specialty Crops	117.4	0%	-	100%	117.4	0%	-	0%	-
Total	154,468	7%	11,048	72%	111,454	6%	9,423	20%	30,859

*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