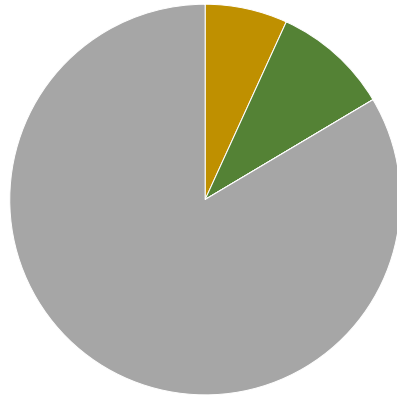
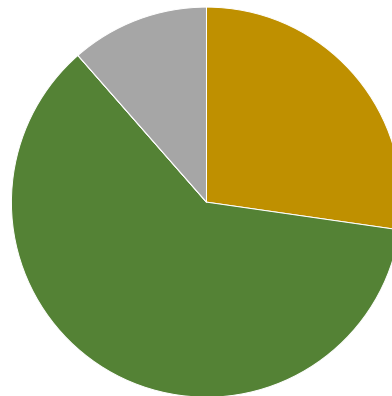


# JENNINGS 2018 Fall Cover Crop and Tillage Transect

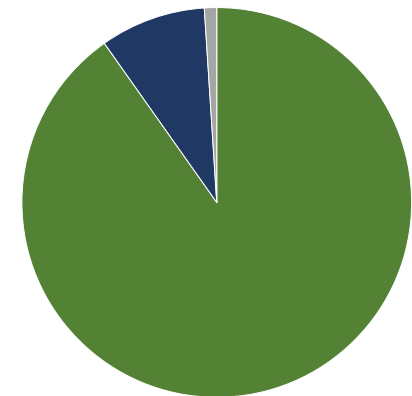
## Living Cover Acres



## Not Tilled Acres



## Tillage Systems



■ Corn      ■ Soybeans      ■ 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            | 26,121               | 22%                     | 5,747              | 88%        | 22,986           | 10%               | 2,612                   | 1%                | 261                     |
| Soybeans        | 58,026               | 14%                     | 8,124              | 89%        | 51,643           | 8%                | 4,642                   | 1%                | 580                     |
| Small Grains    | 132                  | 0%                      | -                  | 0%         | -                | 0%                | -                       | 0%                | -                       |
| Specialty Crops | 1.5                  | 0%                      | -                  | 0%         | -                | 0%                | -                       | 0%                | -                       |
| <b>Total</b>    | <b>84,281</b>        | <b>16%</b>              | <b>13,870</b>      | <b>89%</b> | <b>74,629</b>    | <b>9%</b>         | <b>7,254</b>            | <b>1%</b>         | <b>841</b>              |

\*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