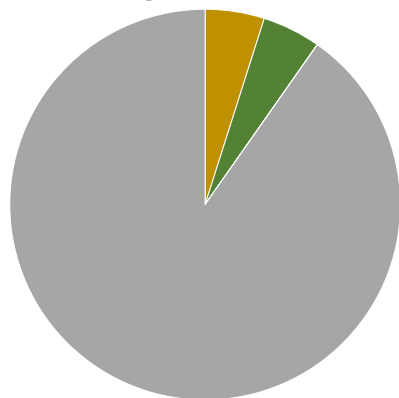
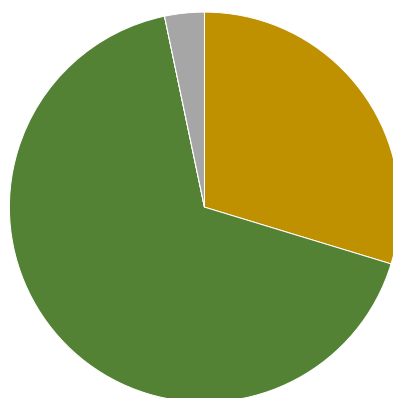


# CLARK 2018 Fall Cover Crop and Tillage Transect

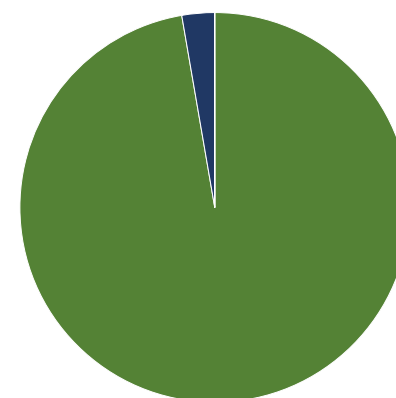
## Living Cover Acres



## 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            | 13,053               | 16%                     | 2,089              | 97%        | 12,662           | 2%                | 261                     | 0%                | -                       |
| Soybeans        | 29,452               | 7%                      | 2,062              | 97%        | 28,568           | 3%                | 884                     | 0%                | -                       |
| Small Grains    | 120                  | 0%                      | -                  | 0%         | -                | 0%                | -                       | 0%                | -                       |
| Specialty Crops | 4.4                  | 100%                    | 4.4                | 0%         | -                | 0%                | -                       | 100%              | 4.4                     |
| <b>Total</b>    | <b>42,629</b>        | <b>10%</b>              | <b>4,155</b>       | <b>97%</b> | <b>41,230</b>    | <b>3%</b>         | <b>1,145</b>            | <b>0%</b>         | <b>4</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