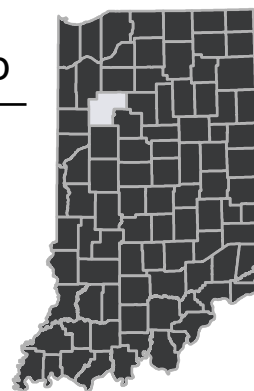


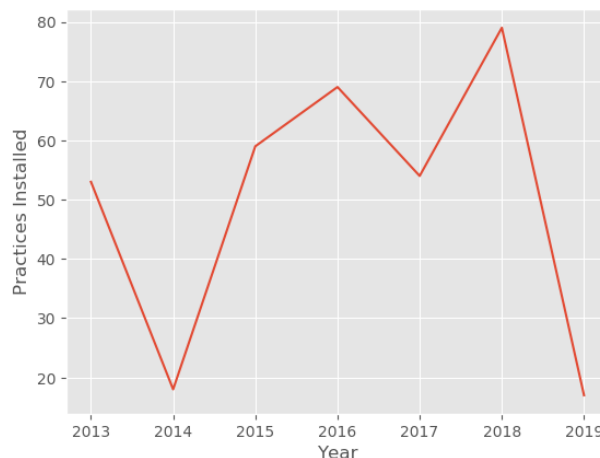
White County Nutrient and Sediment Load Reductions



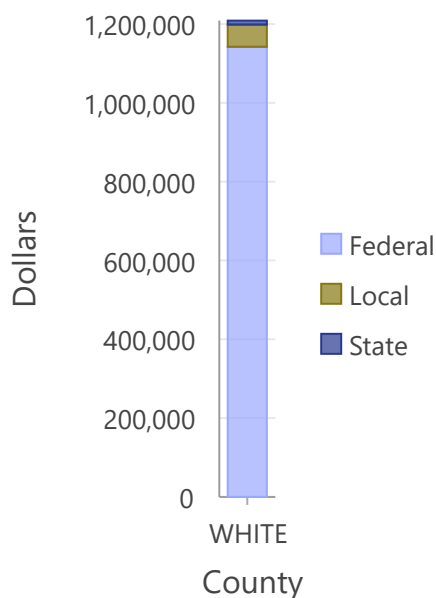
Accomplished By Private Landowners
and the Indiana Conservation Partnership



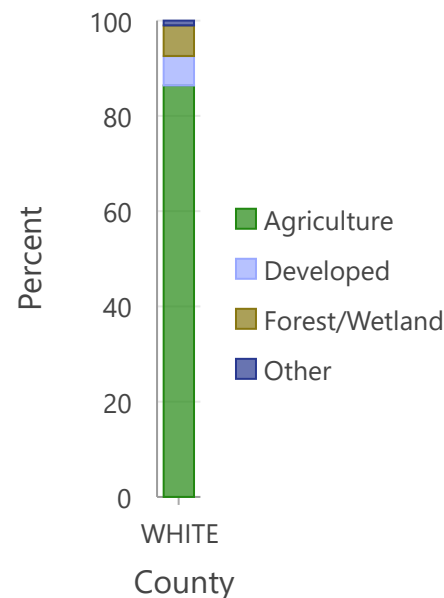
Practices Installed Over Time



Conservation Funding
Percentage by Source

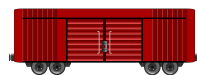


Comparison of Land
Use Across County



Sediment Reduced 2,199,665 lbs.

Enough to fill 11 train cars.



x 11

Nitrogen Reduced 2,498 lbs.

Enough to fill 2 8' truck beds.



x 2

Phosphorus Reduced 1,250 lbs.

Enough to fill 1 8' truck beds.



x 1

Calendar Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2013	53	53	4,133,330	2,656	5,338
2014	18	28	1,985,525	1,187	2,376
2015	59	71	4,030,795	2,771	5,534
2016	69	87	7,201,540	4,629	9,314
2017	54	78	6,063,625	3,839	7,717
2018	79	104	5,872,140	3,676	7,388
2019	17	41	2,199,665	1,250	2,498

The "practices installed" column indicates the number of newly installed best management practices within a given calendar year, while the "active practices" column indicates the number of best management practices that are actively reducing sediment, nitrogen, and phosphorus loading regardless of the year of installation. Practices do not include the many unassisted practices designed and installed by private landowners without ICP assistance. Nutrient estimates only consider sediment bound N and P, not dissolved components. Load reductions are calculated using the EPA's Region 5 Load Reduction Model, and rounded to nearest integer for display.

Data provided by: Indiana State Department of Agriculture, Indiana Department of Natural Resources, Indiana Department of Environmental Management, Indiana Soil and Water Conservation Districts, and the USDA Natural Resource Conservation Service.

Last Updated: 5/15/20, Sam Stroebe ISDA