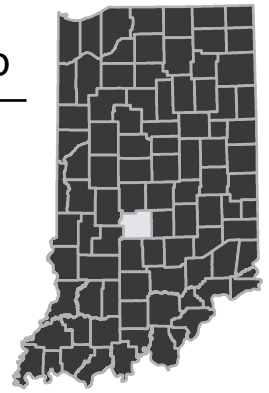


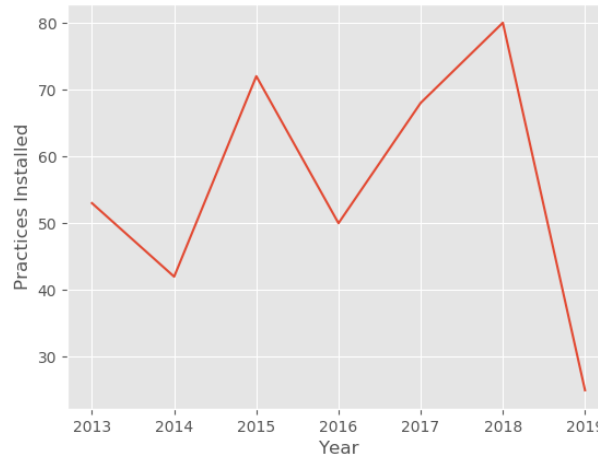
Morgan County Nutrient and Sediment Load Reductions



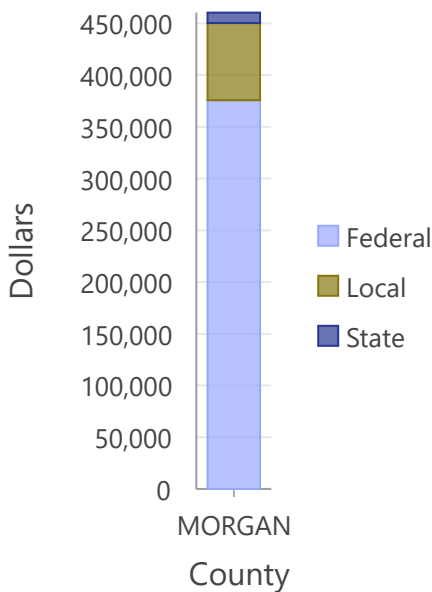
Accomplished By Private Landowners
and the Indiana Conservation Partnership



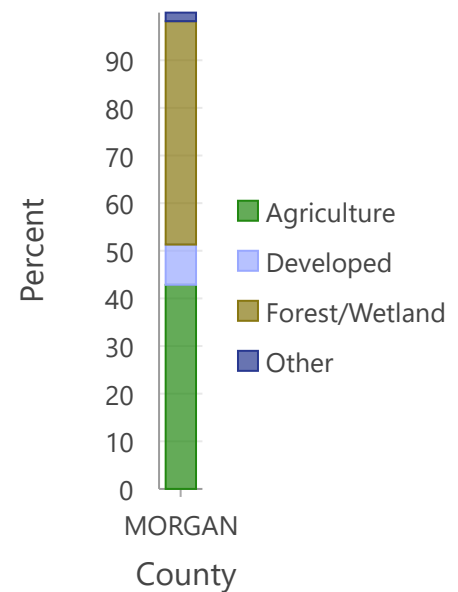
Practices Installed Over Time



Conservation Funding
Percentage by Source



Comparison of Land
Use Across County



Sediment Reduced 11,364,660 lbs.
Enough to fill 57 train cars.



x 57

Nitrogen Reduced 12,231 lbs.
Enough to fill 12 8' truck beds.



x 12

Phosphorus Reduced 6,200 lbs.
Enough to fill 6 8' truck beds.



x 6

Calendar Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2013	53	53	3,753,450	2,115	4,205
2014	42	77	5,946,430	3,281	6,529
2015	72	130	9,434,505	5,215	10,396
2016	50	133	7,916,440	4,382	8,712
2017	68	190	14,264,040	7,933	15,837
2018	80	221	14,471,390	7,982	15,795
2019	25	178	11,364,660	6,200	12,231

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