

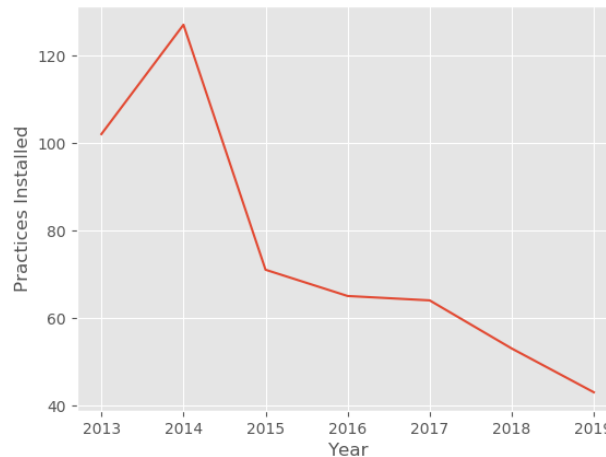
Monroe County Nutrient and Sediment Load Reductions



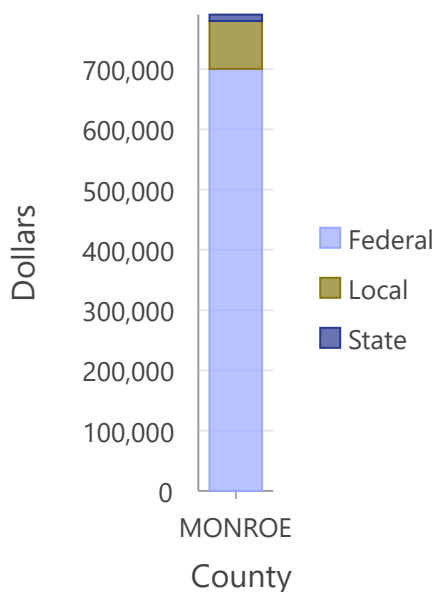
Accomplished By Private Landowners
and the Indiana Conservation Partnership



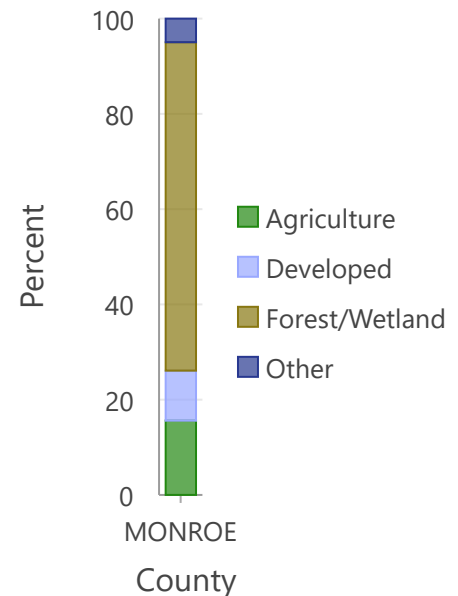
Practices Installed Over Time



Conservation Funding
Percentage by Source



Comparison of Land
Use Across County



Sediment Reduced 26,618,035 lbs.
Enough to fill 133 train cars.



x 133

Nitrogen Reduced 24,004 lbs.
Enough to fill 24 8' truck beds.



x 24

Phosphorus Reduced 11,997 lbs.
Enough to fill 12 8' truck beds.



x 12

Calendar Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2013	102	102	18,878,445	8,199	16,408
2014	127	148	33,220,770	15,053	30,118
2015	71	137	29,360,940	13,477	26,963
2016	65	139	26,854,775	12,326	24,660
2017	64	172	30,172,530	13,658	27,327
2018	53	198	26,907,870	12,151	24,312
2019	43	224	26,618,035	11,997	24,004

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