

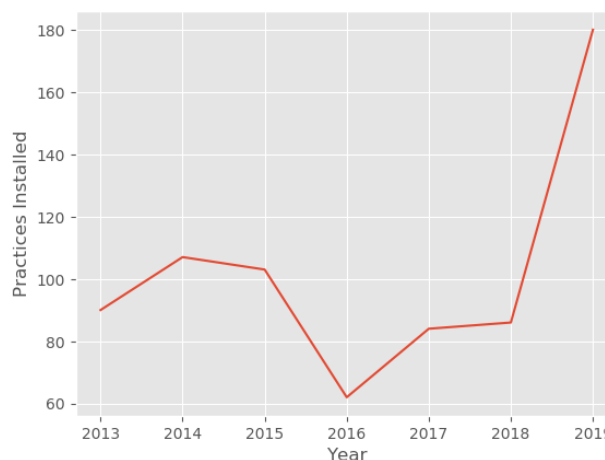
Porter County Nutrient and Sediment Load Reductions



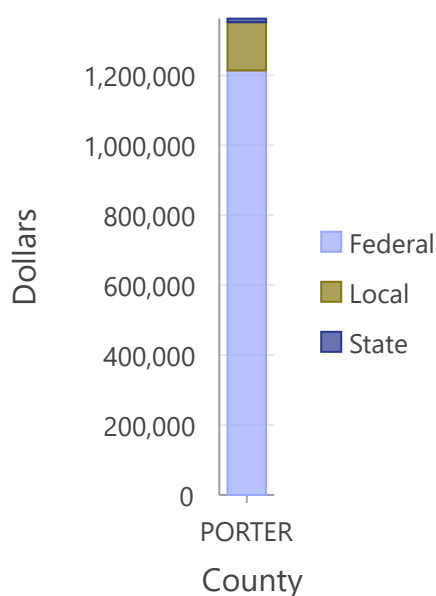
Accomplished By Private Landowners
and the Indiana Conservation Partnership



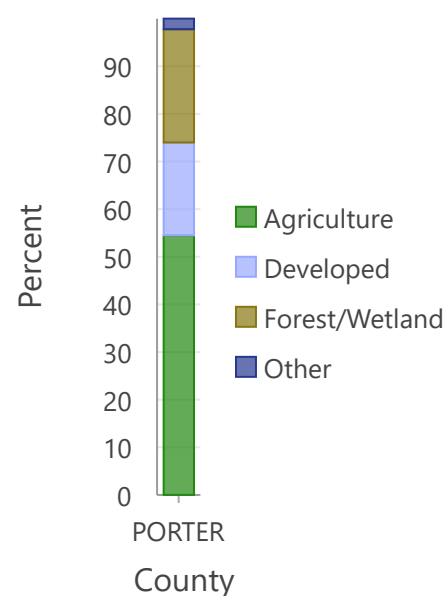
Practices Installed Over Time



Conservation Funding
Percentage by Source



Comparison of Land
Use Across County



Sediment Reduced 17,833,565 lbs.

Enough to fill 89 train cars.



x 89

Nitrogen Reduced 22,166 lbs.

Enough to fill 22 8' truck beds.



x 22

Phosphorus Reduced 11,090 lbs.

Enough to fill 11 8' truck beds.



x 11

Calendar Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2013	90	90	8,889,860	5,530	11,051
2014	107	131	12,606,570	7,686	15,358
2015	103	145	12,484,325	7,744	15,474
2016	62	108	8,017,985	4,659	9,307
2017	84	139	11,846,410	7,227	14,440
2018	86	148	11,643,775	6,942	13,873
2019	180	272	17,833,565	11,090	22,166

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