

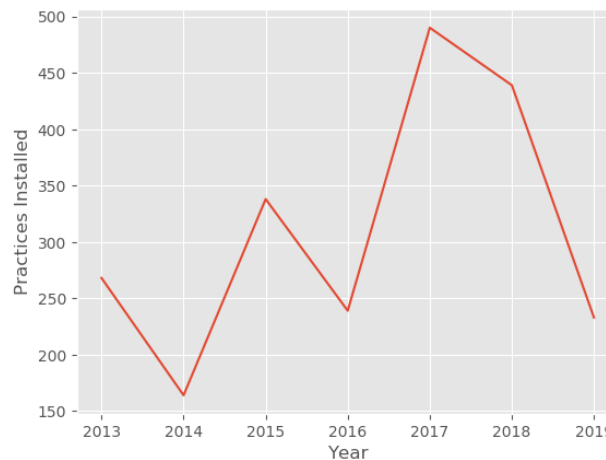
Greene County Nutrient and Sediment Load Reductions



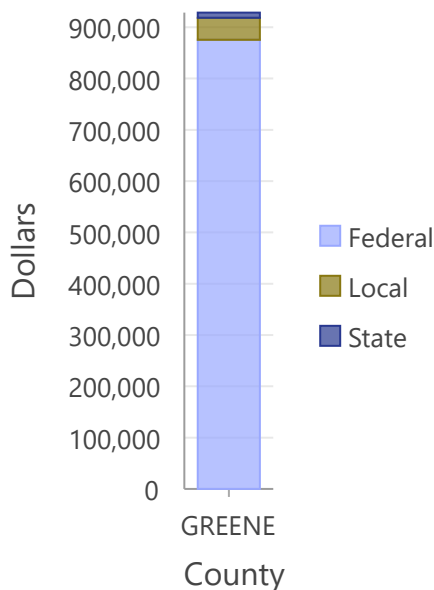
Accomplished By Private Landowners
and the Indiana Conservation Partnership



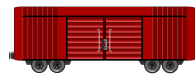
Practices Installed Over Time



Conservation Funding
Percentage by Source



Sediment Reduced 110,470,175
Enough to fill 552 train cars.



x 552

Nitrogen Reduced 99,991 lbs.

Enough to fill 100 8' truck beds



x 100

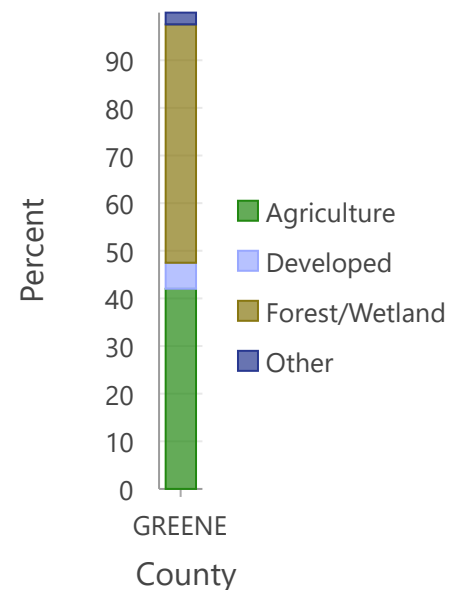
Phosphorus Reduced 49,829 lbs.

Enough to fill 50 8' truck beds.



x 50

Comparison of Land
Use Across County



Calendar Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2013	268	268	83,442,235	36,369	72,779
2014	164	270	79,320,610	34,780	69,617
2015	338	510	136,787,400	60,108	120,304
2016	239	455	96,299,030	43,234	86,500
2017	490	782	175,754,320	77,897	156,165
2018	439	819	155,164,990	68,748	137,855
2019	233	800	110,470,175	49,829	99,991

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