

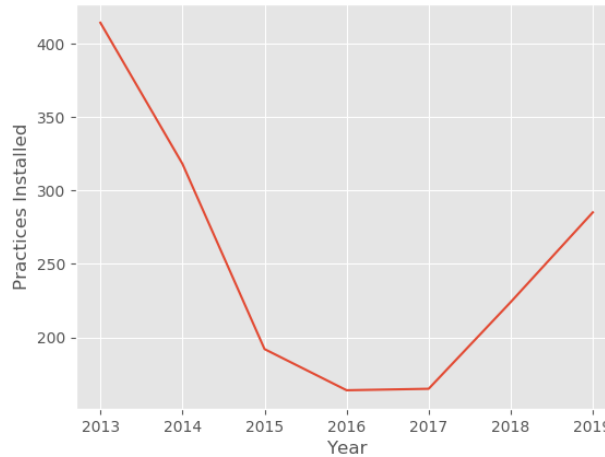
Lagrange County Nutrient and Sediment Load



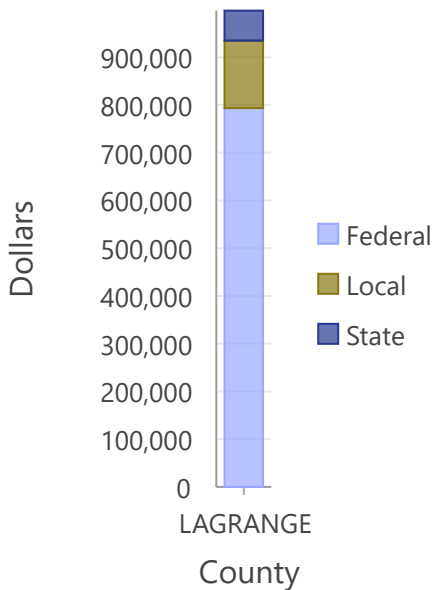
Accomplished By Private Landowners
and the Indiana Conservation Partnership



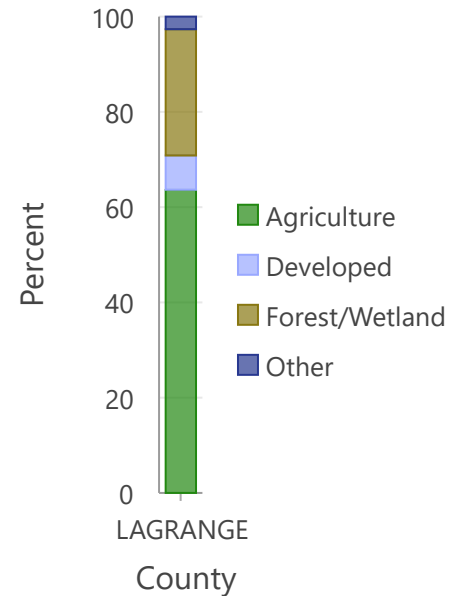
Practices Installed Over Time



Conservation Funding
Percentage by Source

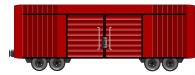


Comparison of Land
Use Across County



Sediment Reduced 17,369,725 lbs.

Enough to fill 87 train cars.



x 87

Nitrogen Reduced 47,043 lbs.

Enough to fill 47 8' truck beds.



x 47

Phosphorus Reduced 17,386 lbs.

Enough to fill 17 8' truck beds.



x 17

Calendar Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2013	414	414	26,058,665	18,516	49,015
2014	318	325	20,396,015	18,783	49,836
2015	192	211	15,214,060	15,940	44,127
2016	164	188	15,156,340	16,100	44,444
2017	165	191	15,051,460	16,048	44,353
2018	224	256	18,270,120	18,011	48,303
2019	285	327	17,369,725	17,386	47,043

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