

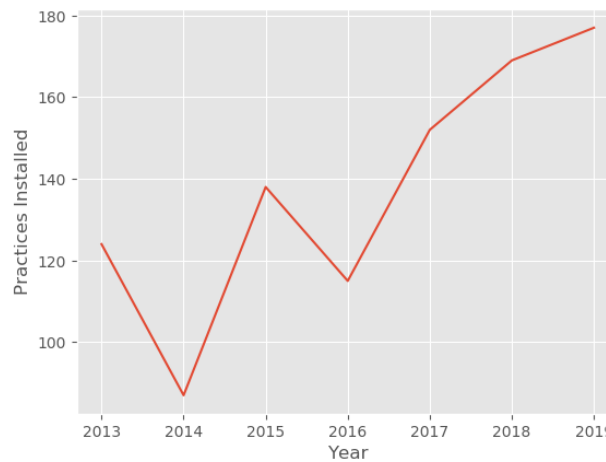
# Sullivan County Nutrient and Sediment Load Reductions



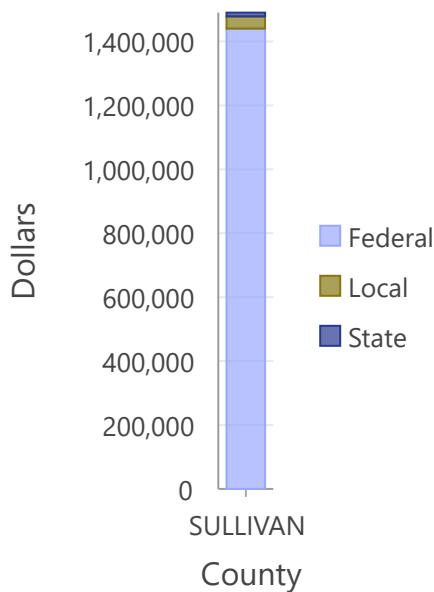
Accomplished By Private Landowners  
and the Indiana Conservation Partnership



Practices Installed Over Time



Conservation Funding  
Percentage by Source



**Sediment Reduced 56,087,870 lbs.**  
Enough to fill 280 train cars.



x 280

**Nitrogen Reduced 55,512 lbs.**  
Enough to fill 56 8' truck beds.



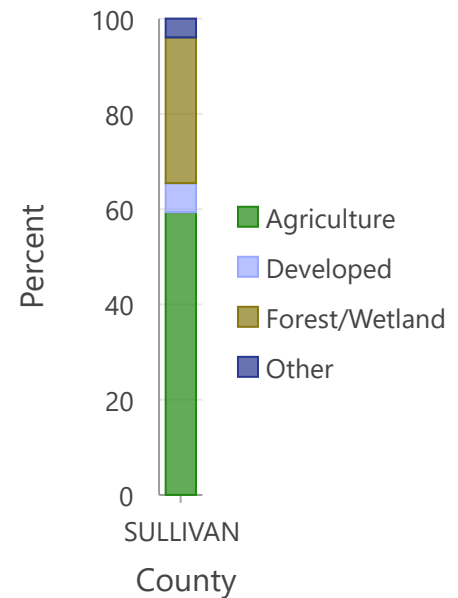
x 56

**Phosphorus Reduced 27,811 lbs.**  
Enough to fill 28 8' truck beds.



x 28

Comparison of Land  
Use Across County



Calendar Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2013	124	124	50,266,630	25,316	50,636
2014	87	114	26,530,495	12,921	25,846
2015	138	176	35,269,855	17,097	34,112
2016	115	195	42,375,020	20,831	41,582
2017	152	259	42,394,685	20,816	41,553
2018	169	304	51,594,330	25,273	50,466
2019	177	348	56,087,870	27,811	55,512

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