

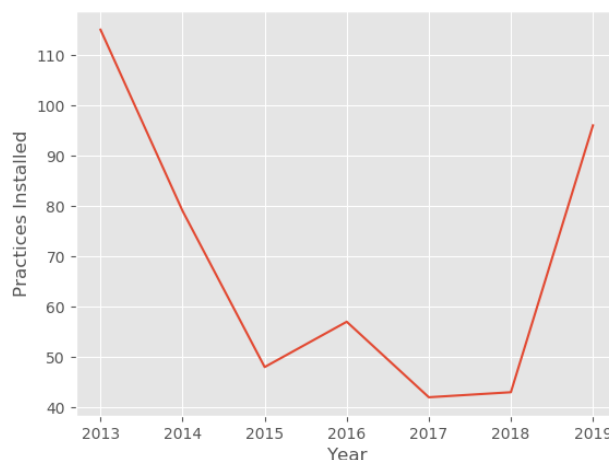
Howard County Nutrient and Sediment Load Reductions



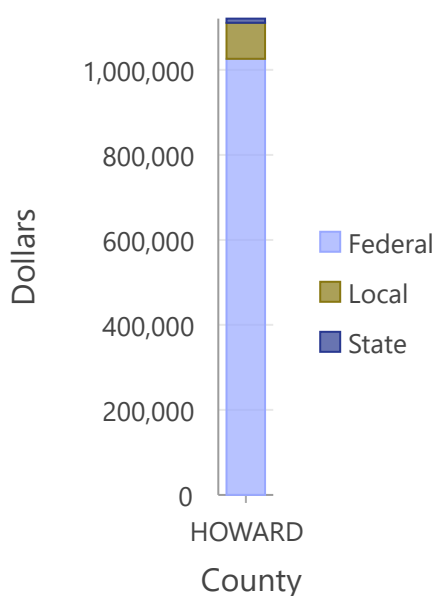
Accomplished By Private Landowners
and the Indiana Conservation Partnership



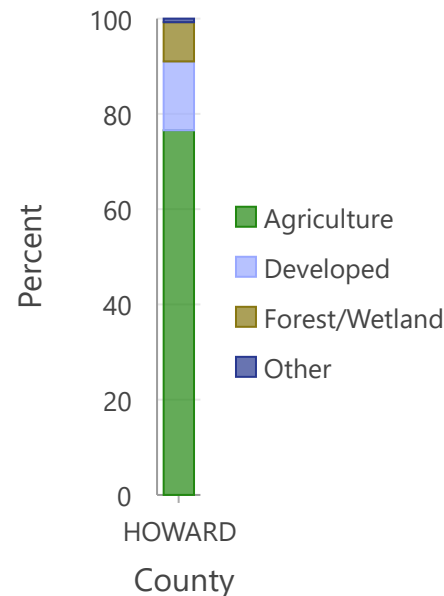
Practices Installed Over Time



Conservation Funding
Percentage by Source

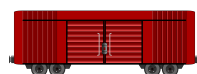


Comparison of Land
Use Across County



Sediment Reduced 13,063,725 lbs.

Enough to fill 65 train cars.



x 65

Nitrogen Reduced 16,895 lbs.

Enough to fill 17 8' truck beds.



x 17

Phosphorus Reduced 8,463 lbs.

Enough to fill 8 8' truck beds.



x 8

Calendar Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2013	115	115	8,322,125	5,263	10,519
2014	79	122	7,449,200	4,545	9,086
2015	48	118	6,720,885	4,041	8,079
2016	57	131	8,522,945	5,390	10,767
2017	42	124	8,296,660	5,291	10,566
2018	43	105	7,887,805	5,023	10,029
2019	96	163	13,063,725	8,463	16,895

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