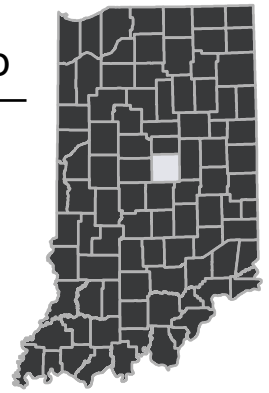


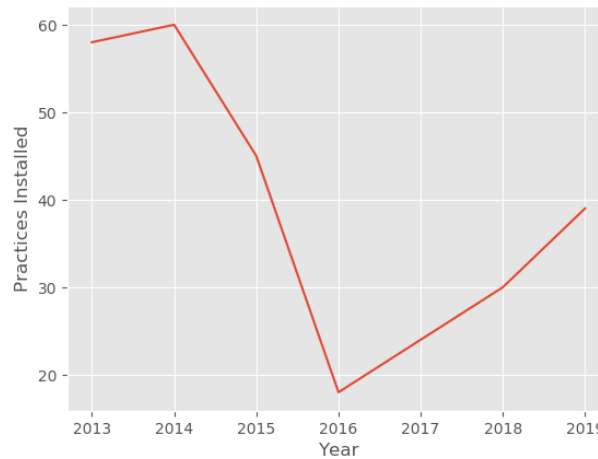
Hamilton County Nutrient and Sediment Load



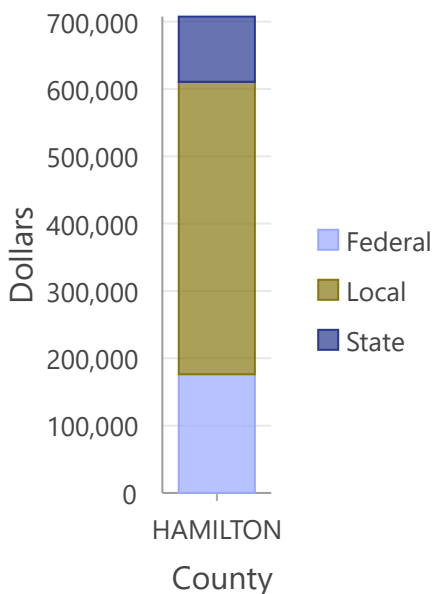
Accomplished By Private Landowners
and the Indiana Conservation Partnership



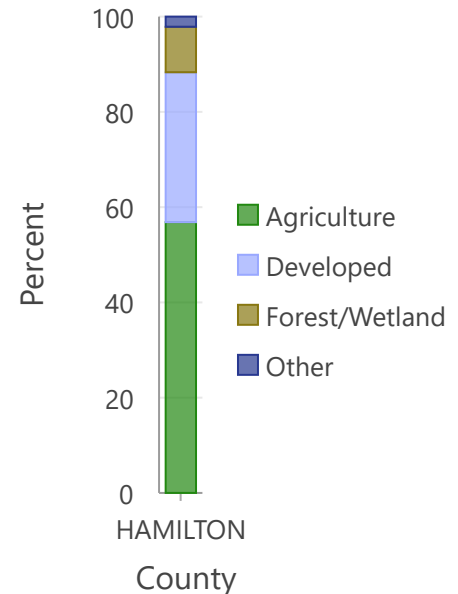
Practices Installed Over Time



Conservation Funding
Percentage by Source



Comparison of Land
Use Across County



Sediment Reduced 3,848,005 lbs.
Enough to fill 19 train cars.



x 19

Nitrogen Reduced 6,607 lbs.
Enough to fill 7 8' truck beds.



x 7

Phosphorus Reduced 2,723 lbs.
Enough to fill 3 8' truck beds.



x 3

Calendar Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2013	58	58	5,401,250	3,475	6,944
2014	60	64	5,454,380	3,450	6,901
2015	45	62	3,035,045	2,107	5,376
2016	18	62	2,109,680	1,582	4,327
2017	24	76	1,311,620	1,066	3,296
2018	30	102	1,386,120	1,108	3,380
2019	39	134	3,848,005	2,723	6,607

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