

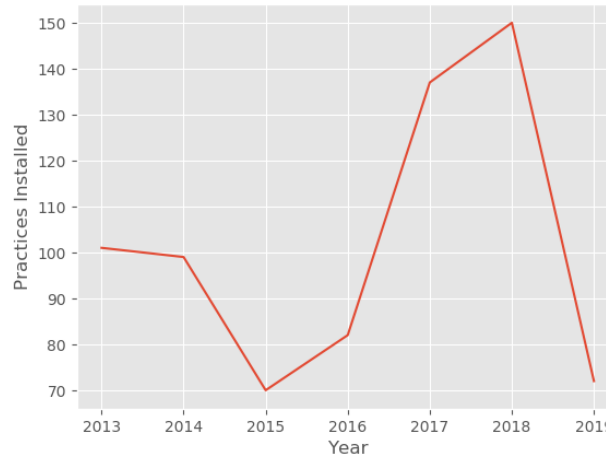
Carroll County Nutrient and Sediment Load Reductions



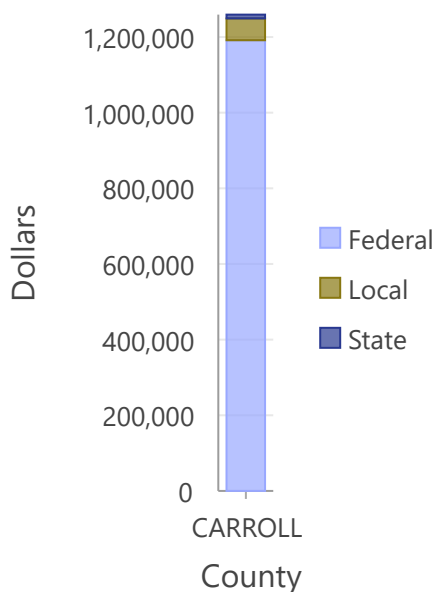
Accomplished By Private Landowners
and the Indiana Conservation Partnership



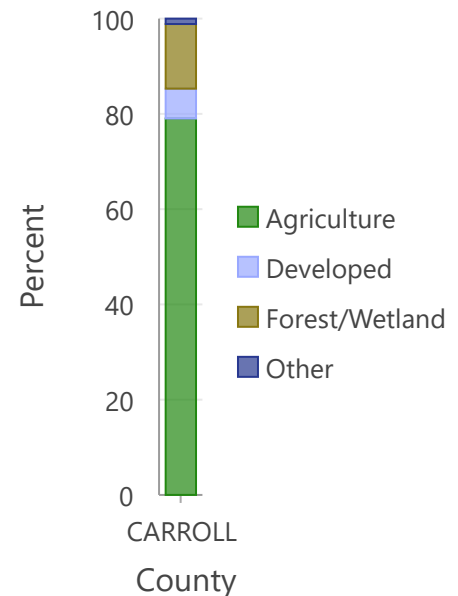
Practices Installed Over Time



Conservation Funding
Percentage by Source



Comparison of Land
Use Across County



Sediment Reduced 17,014,340 lbs.
Enough to fill 85 train cars.



x 85

Nitrogen Reduced 24,802 lbs.
Enough to fill 25 8' truck beds.



x 25

Phosphorus Reduced 10,852 lbs.
Enough to fill 11 8' truck beds.



x 11

Calendar Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2013	101	101	10,804,485	6,576	13,143
2014	99	134	8,179,060	5,176	10,338
2015	70	127	13,519,805	8,828	17,945
2016	82	149	10,083,030	6,952	17,068
2017	137	226	16,973,435	10,955	25,051
2018	150	260	20,629,015	13,186	29,508
2019	72	219	17,014,340	10,852	24,802

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