

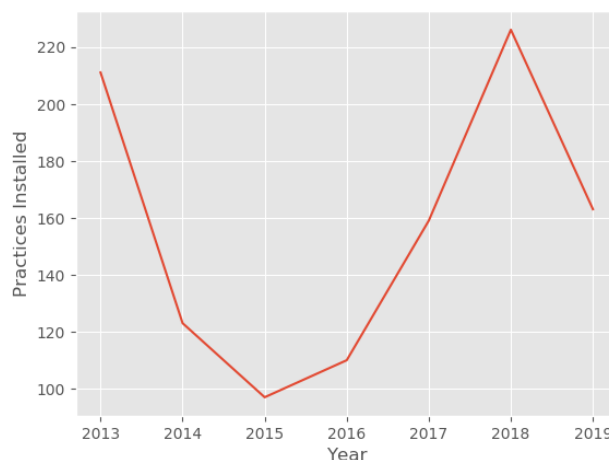
# Tippecanoe County Nutrient and Sediment Load



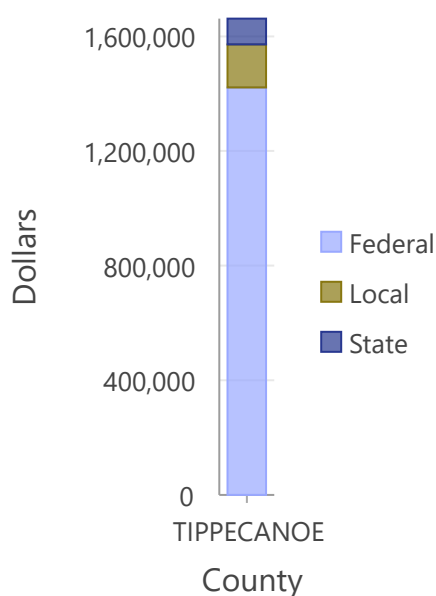
Accomplished By Private Landowners  
and the Indiana Conservation Partnership



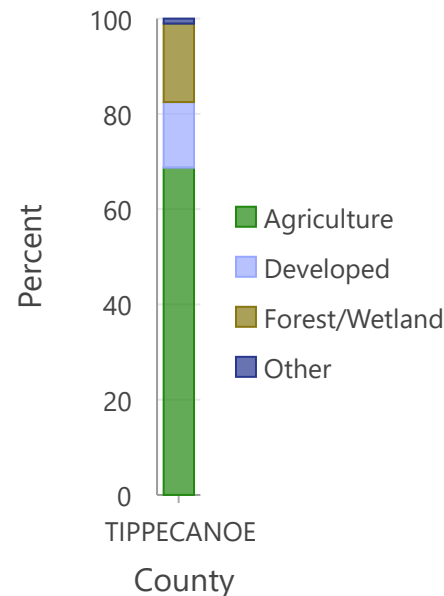
Practices Installed Over Time



Conservation Funding  
Percentage by Source

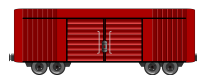


Comparison of Land  
Use Across County



**Sediment Reduced 34,428,470 lbs.**

Enough to fill 172 train cars.



x 172

**Nitrogen Reduced 44,858 lbs.**

Enough to fill 45 8' truck beds.



x 45

**Phosphorus Reduced 22,162 lbs.**

Enough to fill 22 8' truck beds.



x 22

Calendar Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2013	211	211	21,692,245	14,174	28,491
2014	123	190	18,214,055	11,853	24,531
2015	97	189	17,928,195	11,301	23,438
2016	110	230	19,053,410	11,650	24,146
2017	159	301	26,567,200	16,951	34,728
2018	226	383	35,021,990	22,802	46,143
2019	163	400	34,428,470	22,162	44,858

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