

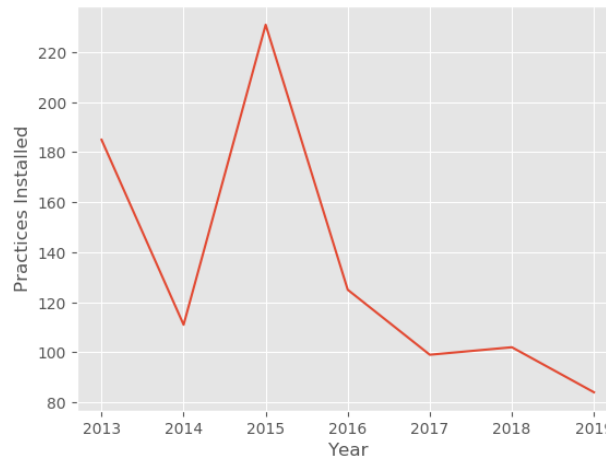
Fountain County Nutrient and Sediment Load



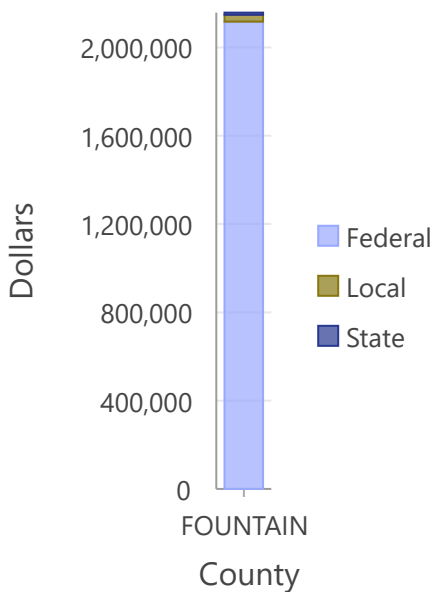
Accomplished By Private Landowners
and the Indiana Conservation Partnership



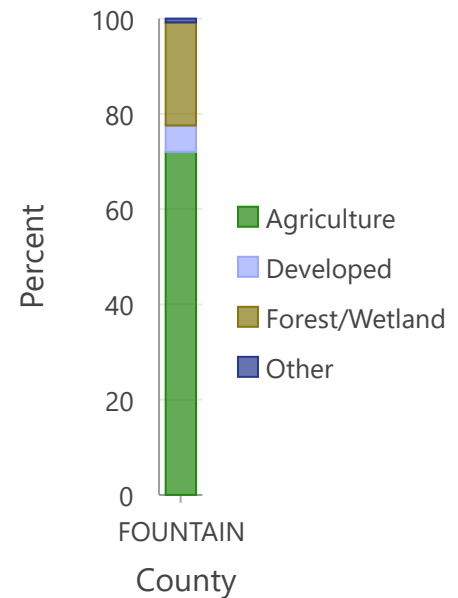
Practices Installed Over Time



Conservation Funding
Percentage by Source



Comparison of Land
Use Across County



Sediment Reduced 66,154,975 lbs.
Enough to fill 331 train cars.



x 331

Nitrogen Reduced 67,404 lbs.
Enough to fill 67 8' truck beds.



x 67

Phosphorus Reduced 33,941 lbs.
Enough to fill 34 8' truck beds.



x 34

Calendar Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2013	185	185	27,000,820	14,074	28,152
2014	111	216	35,550,470	17,580	35,209
2015	231	396	49,462,250	25,592	50,916
2016	125	422	42,917,780	21,258	42,254
2017	99	503	55,078,710	27,655	54,952
2018	102	587	58,879,370	29,649	58,827
2019	84	620	66,154,975	33,941	67,404

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