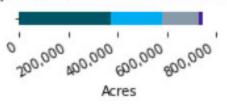
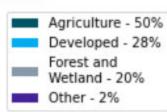
First Congressional District Nutrient and Sediment Load Reductions

Accomplished By Private Landowners and the Indiana Conservation Partnership



Comparison of Land Use Across District









Sediment Reduced: 31,338,980 lbs.

Enough to fill 157 freight cars!



Phosphorus Reduced: 22,949 lbs.

Enough to fill 23 truck beds (8' bed)!



Nitrogen Reduced: 38,756 lbs.

Enough to fill 39 truck beds (8' bed)!



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 S Load Reduction Model.

Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2016	110	183	6,203	7,209	14,380
2017	131	230	9,350	11,623	23,200
2018	155	274	9,314	11,584	23,109
2019	340	494	16,316	20,741	41,421
2020	256	437	15,817	20,168	40,284
2021	231	431	15,669	22,949	38,756
2013-21	1,672		96,172	123,700	239,984

The "practices installed" column indicates the number of newly installed practices within a given year, while the "active practices" column indicates the number of practices that are actively reducing sediment and nutrient loading regardless of the year of installation. Please Note: Calendar year 2013 through 2015 metrics are excluded from the table due to space limitations, but are present in the "2013-21" summations.

Data provided by: Indiana State Department of Agriculture, Indiana
Department of Natural Resources, Indiana Department of Environmental
Managment, Indiana Soil and Water Conservation Districts, and the USDA
Natural Resource Conservation Service.

For more information visit: http://www.in.gov/isda/2991.htm or contact ISDA NutrientReduction@isda.in.gov Last updated: 4/20/2022