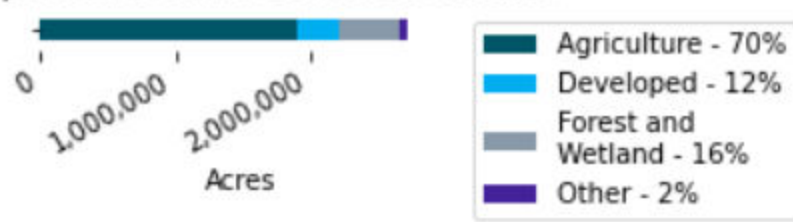


Third Congressional District Nutrient and Sediment Load Reductions

Accomplished By Private Landowners and the Indiana Conservation Partnership



Comparison of Land Use Across District



Sediment Reduced: 363,224,065 lbs.

Enough to fill 1816 freight cars!



x 1816

Phosphorus Reduced: 230,857 lbs.

Enough to fill 231 truck beds (8' bed)!



x 231

Nitrogen Reduced: 492,810 lbs.

Enough to fill 493 truck beds (8' bed)!



x 493

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.

Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2016	2,055	2,886	143,648	180,196	374,260
2017	2,526	3,506	161,345	200,498	414,845
2018	2,712	4,023	145,109	192,036	415,490
2019	3,615	5,190	221,533	281,570	594,395
2020	2,929	4,861	182,439	234,946	501,196
2021	2,933	5,247	181,612	230,857	492,810
2013-21	24,228	-	1,483,382	1,859,611	3,913,779

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 Management, 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 ISDANutrientReduction@isda.in.gov
 Last updated: 4/20/2022