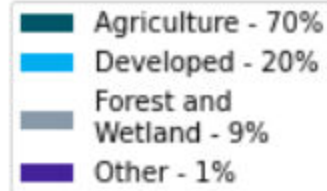
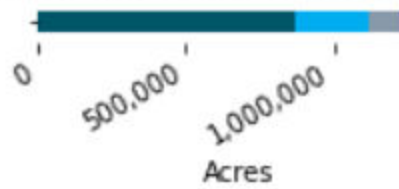


# Fifth Congressional District Nutrient and Sediment Load Reductions

Accomplished By Private Landowners and the Indiana Conservation Partnership

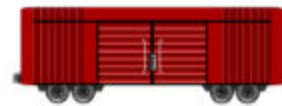


## Comparison of Land Use Across District



**Sediment Reduced: 46,629,399 lbs.**

Enough to fill 233 freight cars!



**x 233**

**Phosphorus Reduced: 30,638 lbs.**

Enough to fill 31 truck beds (8' bed)!



**x 31**

**Nitrogen Reduced: 62,256 lbs.**

Enough to fill 62 truck beds (8' bed)!



**x 62**

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	73	225	7,665	9,789	20,617
2017	142	315	11,725	14,769	30,564
2018	162	378	12,073	15,319	31,670
2019	206	444	17,436	22,490	45,995
2020	202	464	19,993	26,422	53,831
2021	249	545	23,314	30,638	62,256
2013-21	1,640	-	128,305	166,799	340,656

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](mailto:ISDANutrientReduction@isda.in.gov)

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