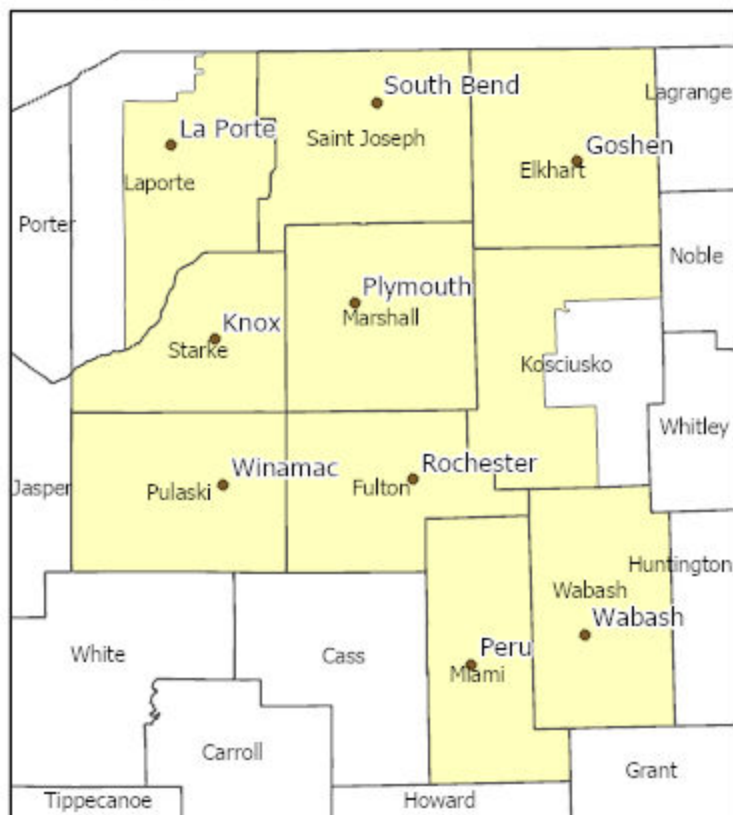
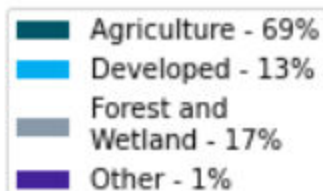
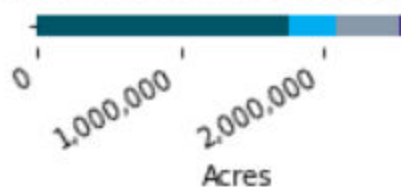


# Second Congressional District Nutrient and Sediment Load Reductions

Accomplished By Private Landowners and the Indiana Conservation Partnership

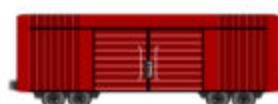


## Comparison of Land Use Across District



**Sediment Reduced: 187,110,972 lbs.**

Enough to fill 936 freight cars!



**x 936**

**Phosphorus Reduced: 105,928 lbs.**

Enough to fill 106 truck beds (8' bed)!



**x 106**

**Nitrogen Reduced: 212,086 lbs.**

Enough to fill 212 truck beds (8' bed)!



**x 212**

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	1,435	1,913	94,178	106,108	212,518
2017	1,581	2,286	99,346	111,931	224,225
2018	1,366	2,211	84,232	95,494	191,263
2019	1,480	2,558	105,502	113,574	227,219
2020	1,994	3,340	102,236	111,154	222,422
2021	1,110	3,062	93,555	105,928	212,086
2013-21	14,434	-	914,361	1,026,159	2,055,348

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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