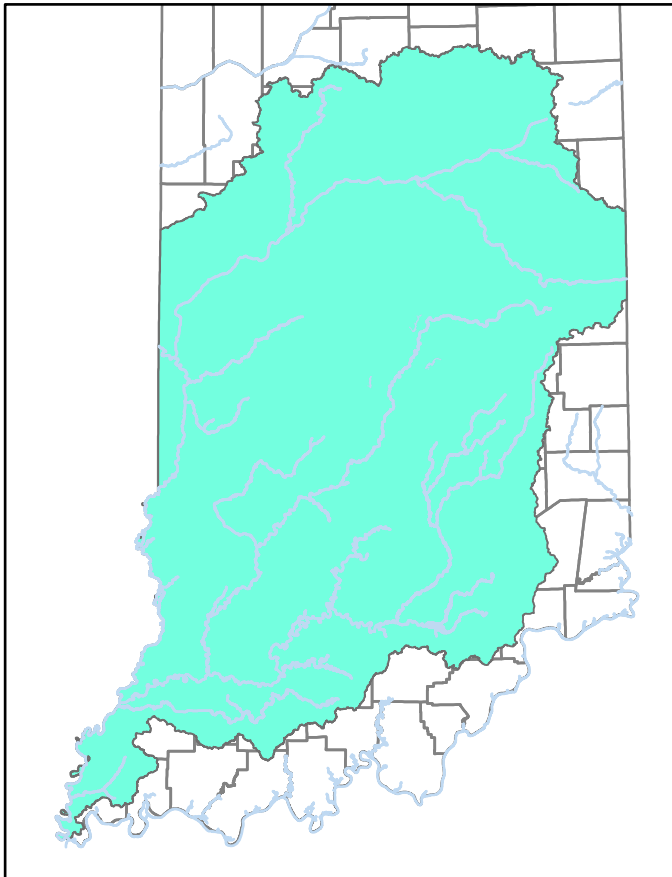
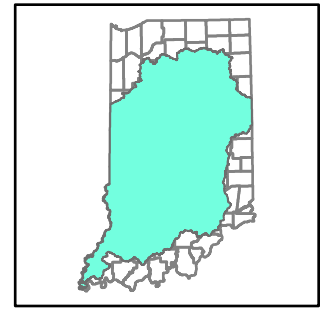
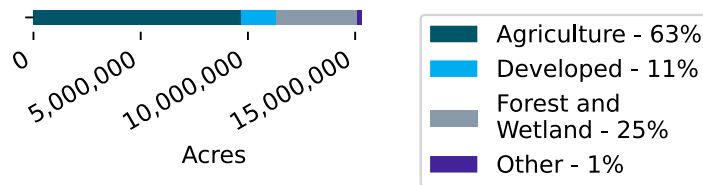


# 2023 Wabash River Basin Nutrient and Sediment Load Reductions

## Accomplished By Private Landowners and the Indiana Conservation Partnership

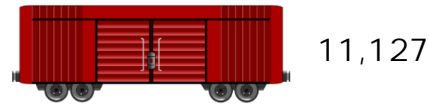


Comparison of Land Use Across Basin



**Sediment Reduced: 2,225,441,275 lbs.**

Enough to fill 11,127 freight cars!



**Phosphorus Reduced: 1,208,322 lbs.**

Enough to fill 1,208 truck beds (8' bed)!



**Nitrogen Reduced: 2,448,963 lbs.**

Enough to fill 2,449 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 5 Load Reduction Model.

Year	Active Practices	Practices Installed	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2018	16,205	8,466	1,792,195,078	936,181	1,895,908
2019	18,844	9,096	1,988,138,770	1,050,375	2,123,837
2020	21,953	10,665	2,218,849,610	1,165,582	2,353,744
2021	23,176	9,771	2,152,539,822	1,157,175	2,339,492
2022	25,723	10,282	2,400,356,433	1,291,785	2,614,781
2023	25,367	9,569	2,225,441,275	1,208,322	2,448,963
2013-23	-	94,431	20,448,303,908	10,779,212	21,737,556

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 2017 metrics are excluded from the table due to space limitations, but are present in the "2013-23" 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 ISDA NutrientReduction@isda.in.gov  
 Last updated: 3/28/2023