

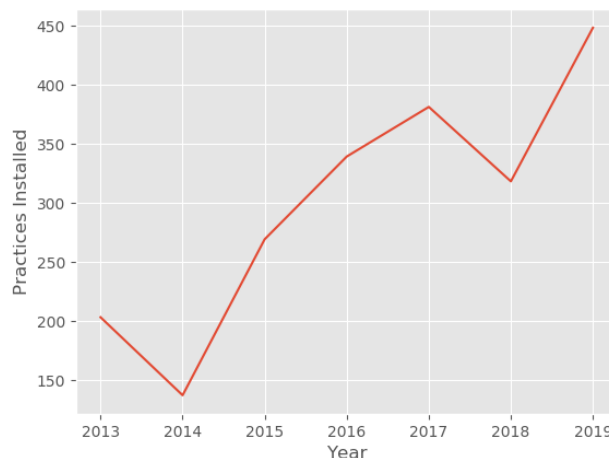
DeKalb County Nutrient and Sediment Load Reductions



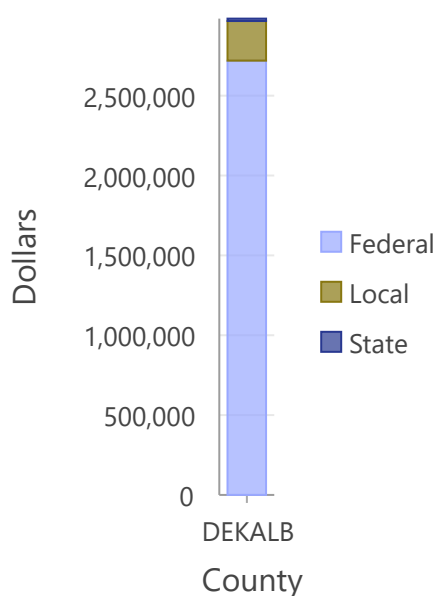
Accomplished By Private Landowners
and the Indiana Conservation Partnership



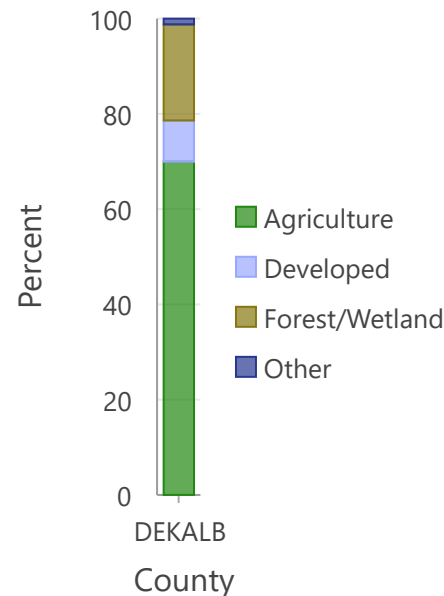
Practices Installed Over Time



Conservation Funding
Percentage by Source

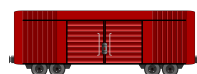


Comparison of Land
Use Across County



Sediment Reduced 83,028,055 lbs.

Enough to fill 415 train cars.



x 415

Nitrogen Reduced 94,474 lbs.

Enough to fill 94 8' truck beds.



x 94

Phosphorus Reduced 47,254 lbs.

Enough to fill 47 8' truck beds.



x 47

Calendar Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2013	203	203	50,320,405	27,597	55,178
2014	137	140	34,637,100	18,823	37,637
2015	269	277	59,546,305	33,466	66,909
2016	339	352	56,500,945	32,363	64,701
2017	381	400	72,429,245	40,971	81,912
2018	318	373	28,495,115	18,175	36,319
2019	448	520	83,028,055	47,254	94,474

The "practices installed" column indicates the number of newly installed best management practices within a given calendar year, while the "active practices" column indicates the number of best management practices that are actively reducing sediment, nitrogen, and phosphorus loading regardless of the year of installation. 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, and rounded to nearest integer for display.

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.

Last Updated: 5/15/20, Sam Stroebe ISDA