

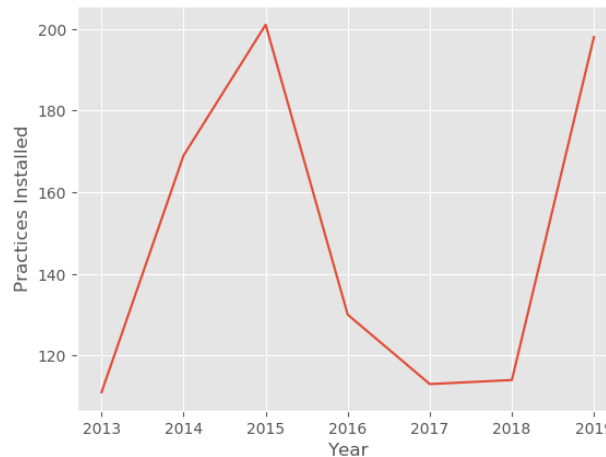
Jennings County Nutrient and Sediment Load



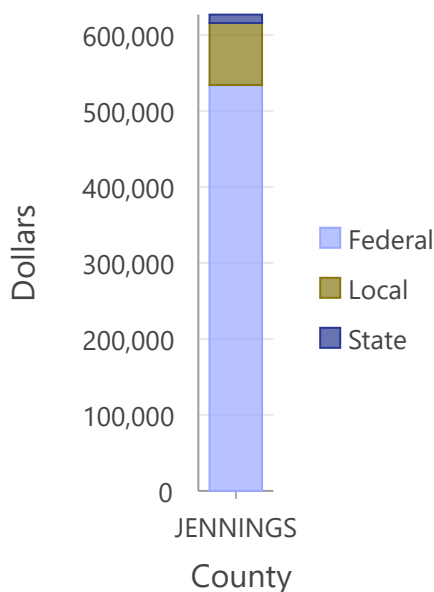
Accomplished By Private Landowners
and the Indiana Conservation Partnership



Practices Installed Over Time



Conservation Funding
Percentage by Source



Sediment Reduced 39,461,600 lbs.
Enough to fill 197 train cars.



x 197

Nitrogen Reduced 40,254 lbs.
Enough to fill 40 8' truck beds.



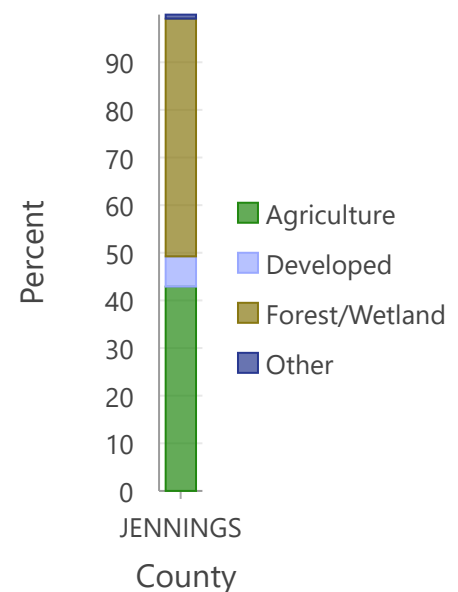
x 40

Phosphorus Reduced 20,124 lbs.
Enough to fill 20 8' truck beds.



x 20

Comparison of Land
Use Across County



Calendar Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2013	111	111	21,867,585	11,095	22,192
2014	169	177	33,303,875	16,935	33,872
2015	201	221	32,462,925	16,590	33,181
2016	130	192	25,752,455	13,428	26,854
2017	113	197	22,296,120	11,481	22,967
2018	114	250	31,002,925	15,933	31,870
2019	198	356	39,461,600	20,124	40,254

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