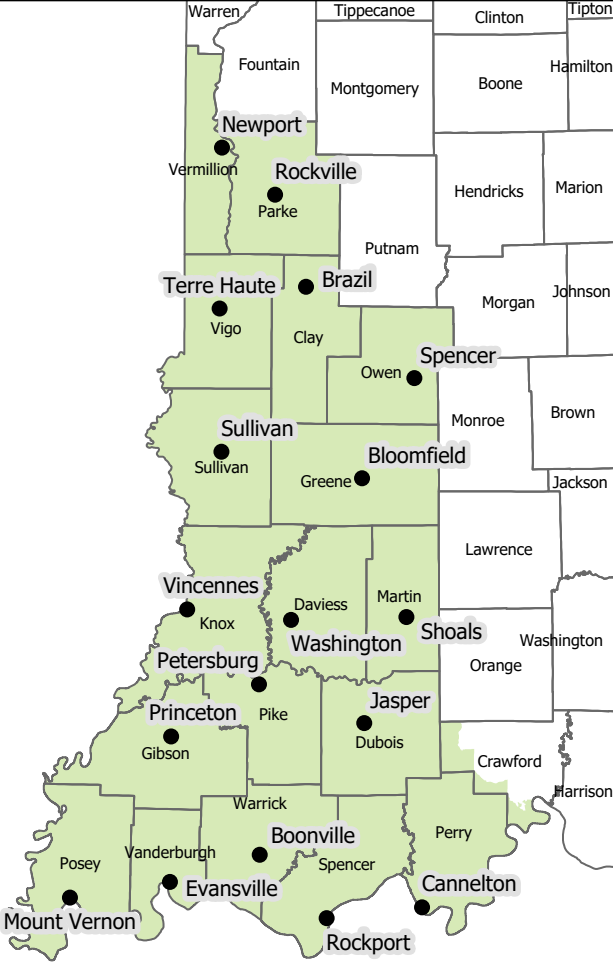
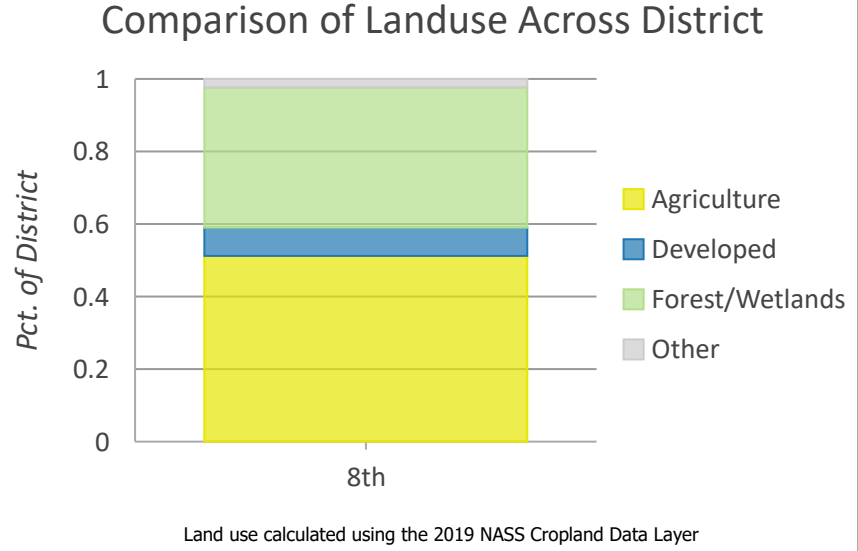
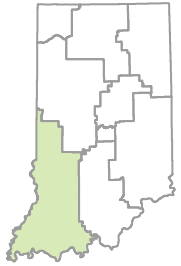


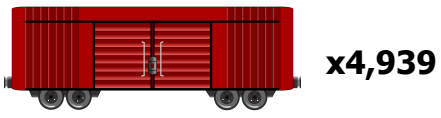
8th Congressional District Nutrient and Sediment Load Reductions

Accomplished By Private Landowners and the Indiana Conservation Partnership



Sediment Reduced: 987,849,895 lbs.

Enough to fill 4,939 freight cars!



Phosphorus Reduced: 470,400 lbs.

Enough to fill 470 truck beds (8' bed)!



Nitrogen Reduced: 941,675 lbs.

Enough to fill 942 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.

Calendar Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2014	2,603	3,465	742,172,930	345,865	692,265
2015	2,730	4,047	856,394,375	400,300	801,075
2016	2,254	4,029	751,253,275	352,535	705,780
2017	2,426	4,739	834,775,050	391,060	783,085
2018	3,638	6,268	905,871,620	425,010	850,965
2019	3,308	7,105	987,849,895	470,400	941,675
13-18	20,088		5,078,317,145	2,728,500	5,461,850

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. Load reduction calculations have been rounded to the multiple of 5. Please Note: Calendar year 2013 metrics are excluded from the table due to space limitations, but are present in the "13-18" summations.

For more information visit: <http://www.in.gov/isda/2991.htm> or contact ISDANutrientReduction@isda.in.gov
 Last updated: 3/16/2020

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.