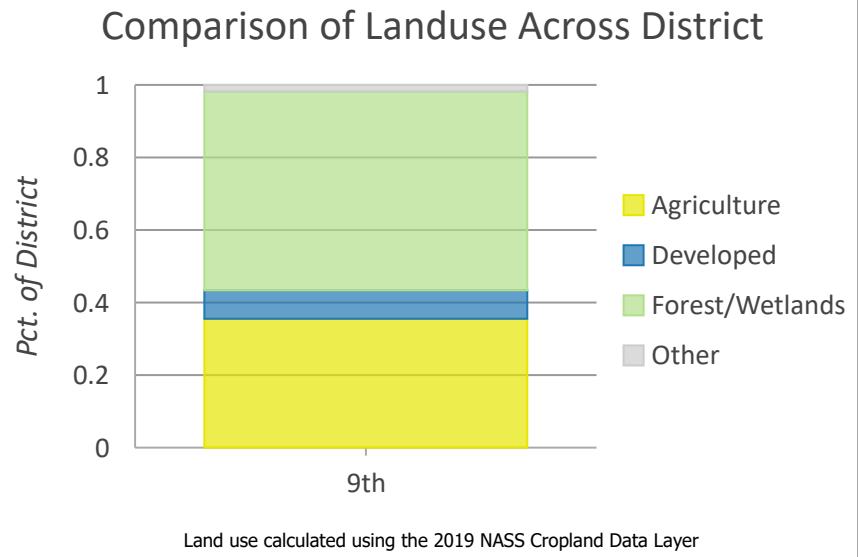
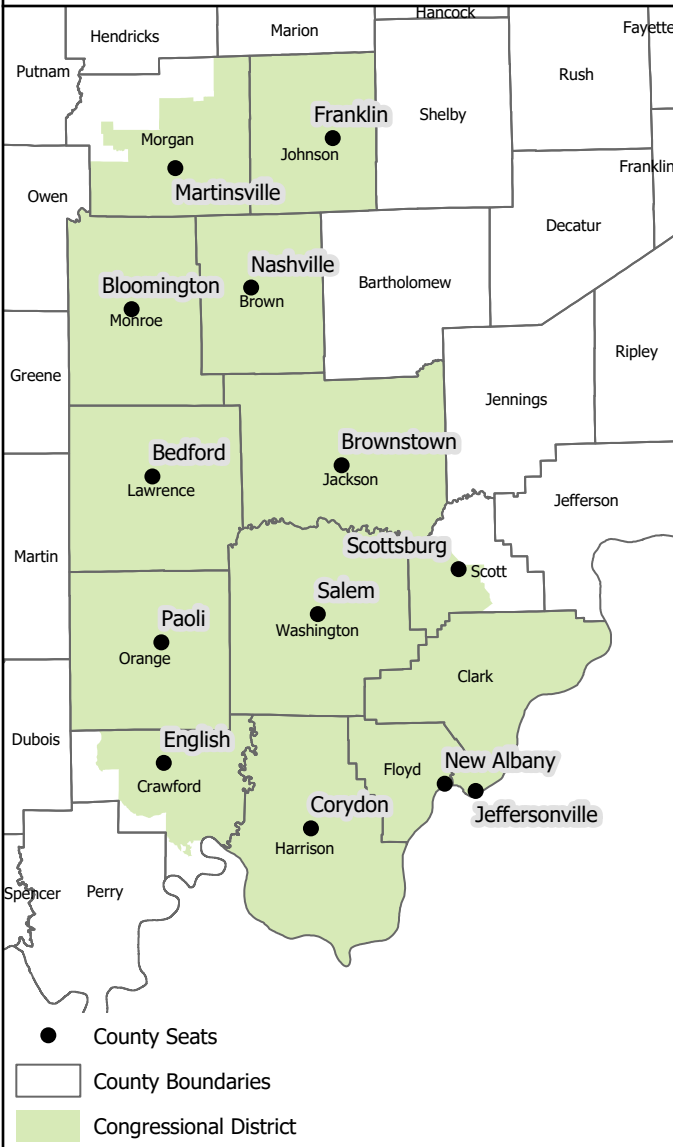
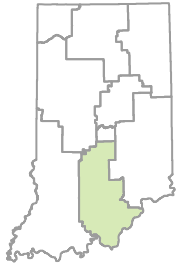


9th Congressional District Nutrient and Sediment Load Reductions

Accomplished By Private Landowners and the Indiana Conservation Partnership



Sediment Reduced: 716,146,085 lbs.
Enough to fill 3,581 freight cars!



Phosphorus Reduced: 336,410 lbs.
Enough to fill 336 truck beds (8' bed)!



Nitrogen Reduced: 675,745 lbs.
Enough to fill 676 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	1,340	1,835	410,683,580	189,375	378,840
2015	1,500	2,295	534,566,110	250,165	502,825
2016	1,650	2,850	569,237,190	264,675	531,875
2017	1,865	3,472	704,330,910	327,110	656,835
2018	2,004	3,965	632,488,395	295,325	593,590
2019	2,392	4,961	716,146,085	336,410	675,745
13-18	12,243		3,567,452,270	1,811,980	3,637,650

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.