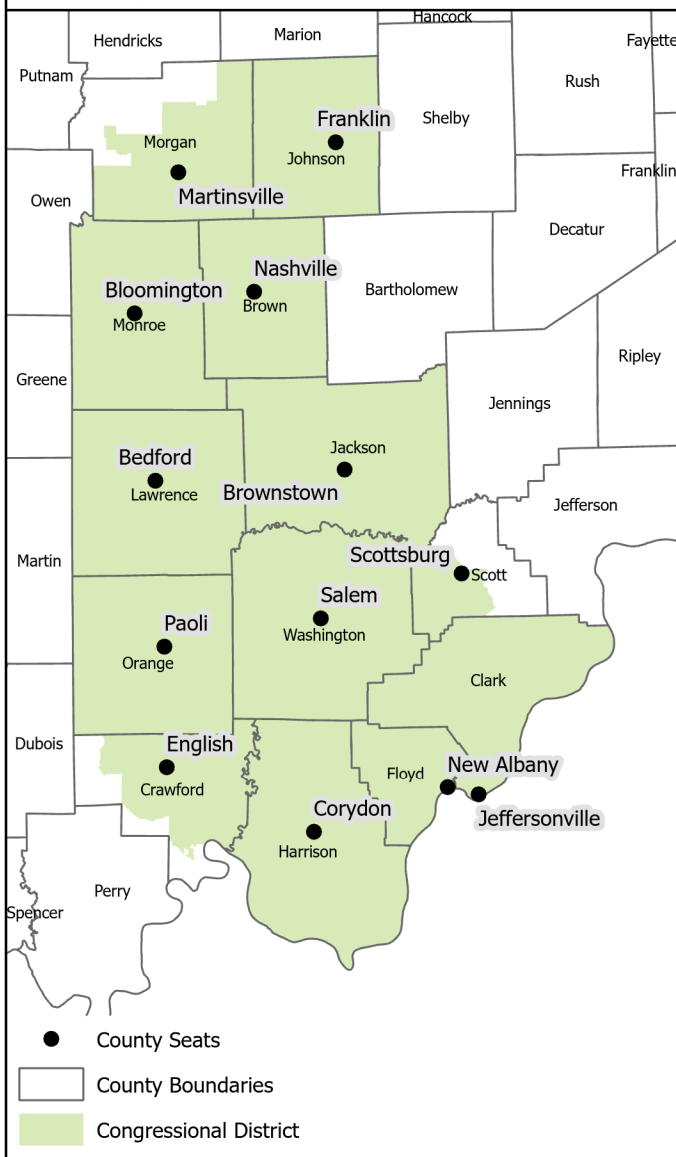
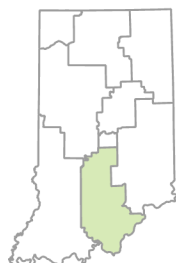
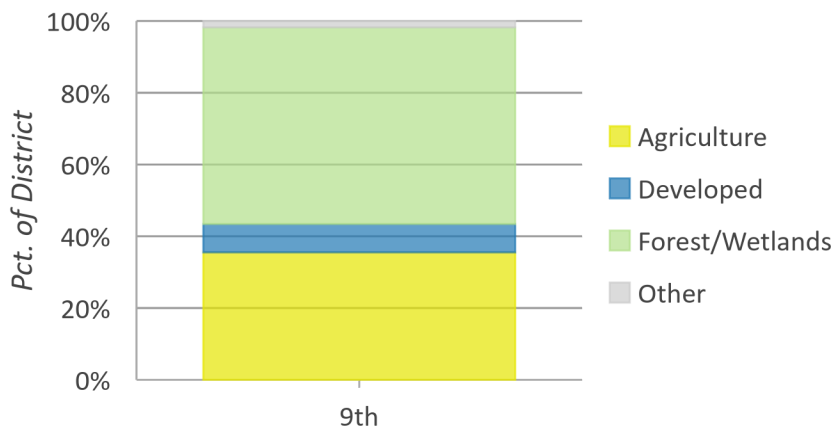


# 9th Congressional District Nutrient and Sediment Load Reductions

## Accomplished By Private Landowners and the Indiana Conservation Partnership



### Comparison of Landuse Across District



Land use calculated using the 2020 NASS Cropland Data Layer

**Sediment Reduced: 657,090,885 lbs.**

Enough to fill 3,285 freight cars!



**Phosphorus Reduced: 307,855 lbs.**

Enough to fill 308 truck beds (8' bed)!



**Nitrogen Reduced: 618,590 lbs.**

Enough to fill 619 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)
2015	1,500	2,295	534,566,110	250,165	502,825
2016	1,650	2,840	568,840,840	264,470	531,470
2017	1,865	3,462	703,934,560	326,905	656,425
2018	2,004	3,955	632,092,045	295,120	593,185
2019	2,392	4,765	666,883,830	311,965	626,905
2020	2,508	5,305	657,090,885	307,855	618,590
<b>13-20</b>	<b>14,751</b>		<b>4,496,782,515</b>	<b>2,094,775</b>	<b>4,206,180</b>

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 and 2014 metrics are excluded from the table due to space limitations, but are present in the "13-20" summations.

For more information visit: <http://www.in.gov/isda/2991.htm> or contact [ISDANutrientReduction@isda.in.gov](mailto:ISDANutrientReduction@isda.in.gov)  
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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.