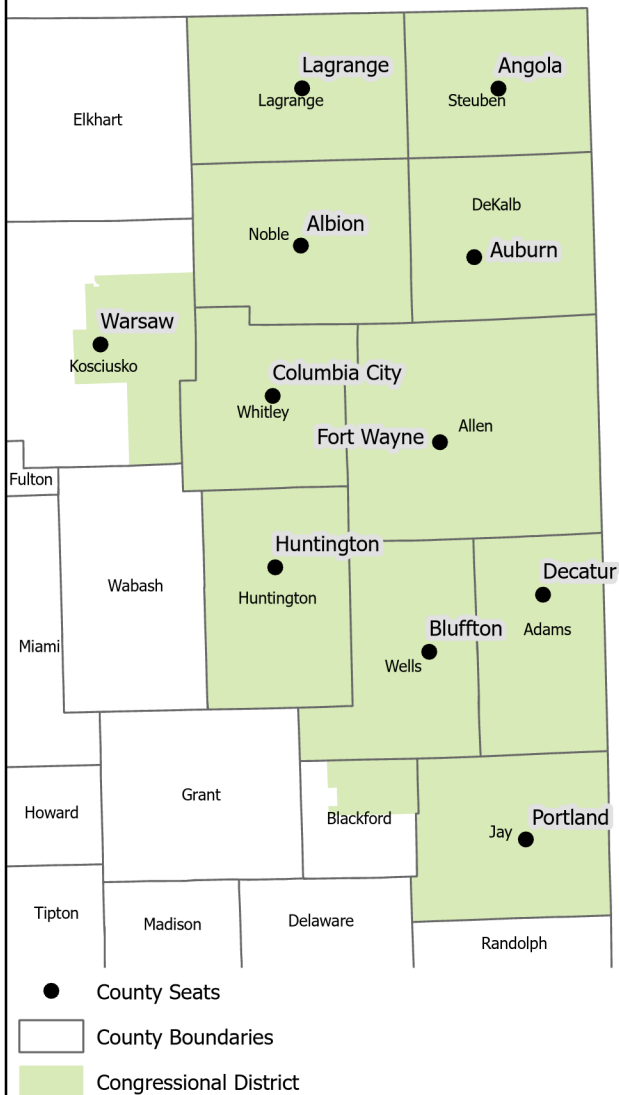
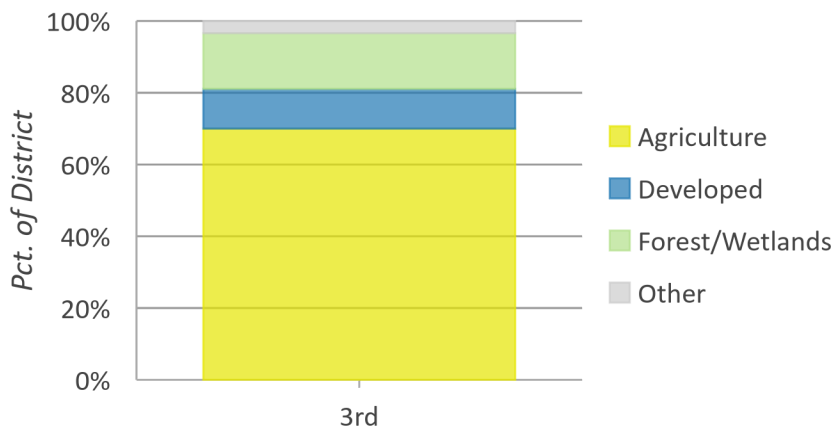


# 3rd Congressional District Nutrient and Sediment Load Reductions

## 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: 364,878,565 lbs.

Enough to fill 1,824 freight cars!



### Phosphorus Reduced: 234,945 lbs.

Enough to fill 235 truck beds (8' bed)!



### Nitrogen Reduced: 501,195 lbs.

Enough to fill 501 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	2,448	3,031	309,059,770	190,600	395,075
2016	2,055	2,886	287,297,795	180,195	374,260
2017	2,526	3,506	322,691,775	200,500	414,845
2018	2,712	4,023	290,218,305	192,035	415,490
2019	3,615	5,190	443,066,670	281,570	594,395
2020	2,929	4,861	364,878,565	234,945	501,195
<b>13-20</b>	<b>21,295</b>		<b>2,603,550,020</b>	<b>1,628,755</b>	<b>3,420,965</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.