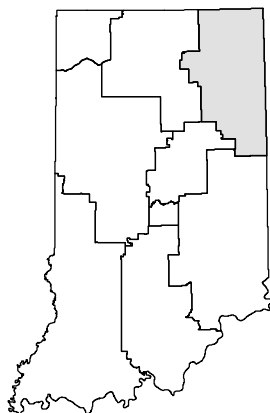
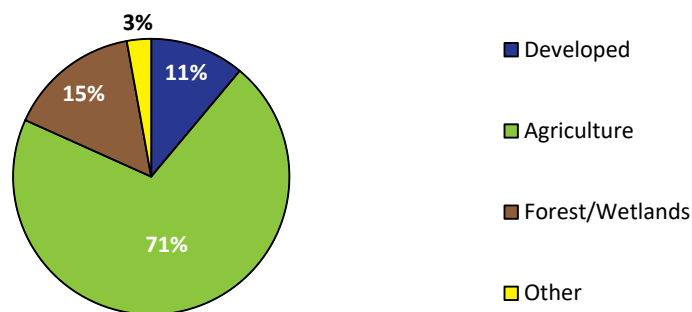


3rd Congressional District Nutrient and Sediment Load Reductions Accomplished By Private Landowners and the Indiana Conservation Partnership



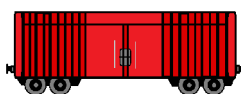
Major Land Use in Indiana's 3rd Congressional District



*Land use calculated using 2017 NASS Cropland Data Layer

Top practices include use of cover crops, conservation cover, and forage and biomass planting. In the year 2017, conservation practices in this watershed reduced the volumes below from entering Indiana Waterways.

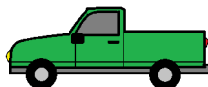
Sediment Reduced: 324,149,869 lbs.
Which is enough to fill over 1,620 standard freight cars!



X 1,620

Phosphorus Reduced: 201,448 lbs.

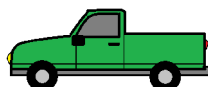
Which is roughly enough to fill over 200 pickup truck beds!



X 201

Nitrogen Reduced: 416,744 lbs.

Which is roughly enough to fill 416 pickup truck beds!

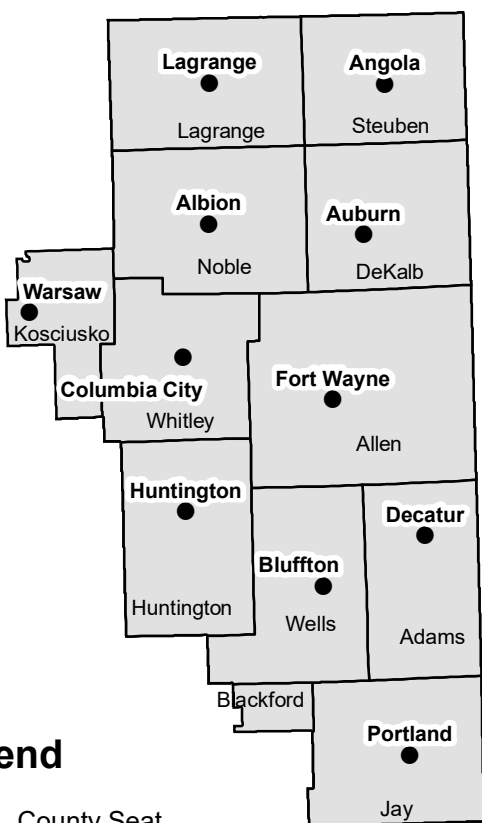


X 416

**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.

*Load reductions are based off the EPA's Region 5 Load Reduction Model



Legend

● County Seat

□ County

Calendar Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2013	2,992	2,992	331,967,615	194,691	403,182
2014	2,018	2,365	254,369,526	154,219	322,527
2015	2,448	3,031	309,059,770	190,600	395,075
2016	2,055	2,976	288,755,886	181,147	376,159
2017	2,526	3,596	324,149,869	201,448	416,744
13-17	12,039		1,508,302,667	922,105	1,913,687

*The "practices installed" column indicates the number of newly installed practices within a given calendar year, while the "active practices" column indicates the number of practices that are actively reducing sediment, nitrogen, and phosphorus loading regardless of the year of installation.