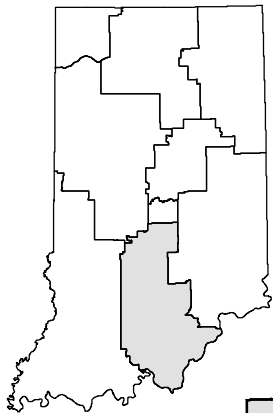


9th Congressional District Nutrient and Sediment Load Reductions

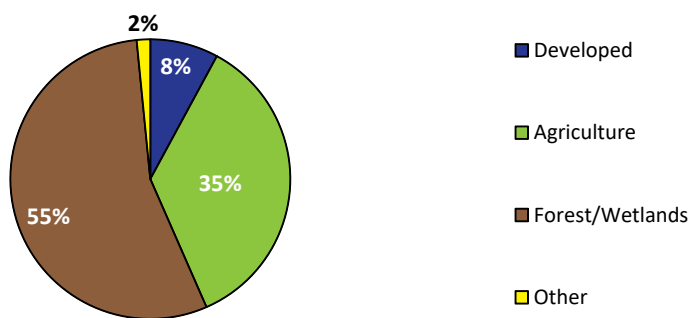
Accomplished By Private Landowners and the Indiana Conservation Partnership



Legend

- County Seat
- County

Major Land Use in Indiana's 9th Congressional District



*Land use calculated using 2017 NASS Cropland Data Layer

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

Sediment Reduced: 704,330,910 lbs.

Which is enough to fill over 3,521 standard freight cars!



Phosphorus Reduced: 327,110 lbs.

Which is roughly enough to fill 327 pickup truck beds!



Nitrogen Reduced: 656,834 lbs.

Which is roughly enough to fill 656 pickup truck beds!



**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

Calendar Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2013	1,492	1,492	322,690,667	148,920	297,940
2014	1,340	1,835	410,683,581	189,374	378,838
2015	1,500	2,295	534,566,112	250,164	502,823
2016	1,650	2,850	569,237,192	264,674	531,876
2017	1,865	3,472	704,330,910	327,110	656,834
13-17	7,847		2,541,508,462	1,180,240	2,368,309

*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.