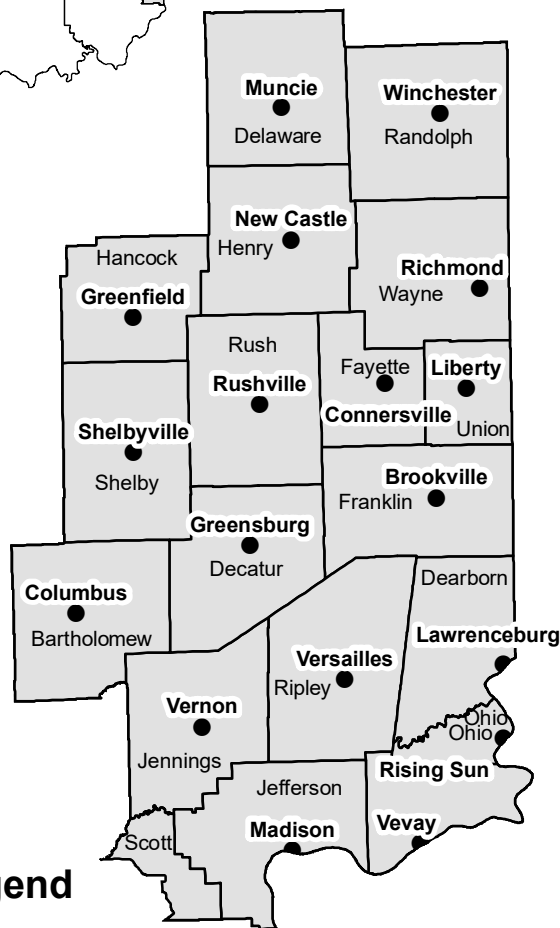
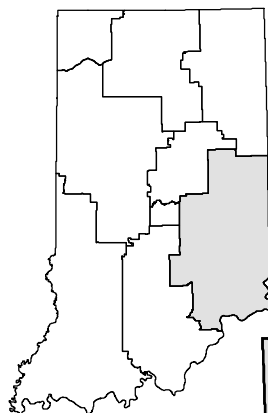


6th Congressional District Nutrient and Sediment Load Reductions

Accomplished By Private Landowners and the Indiana Conservation Partnership

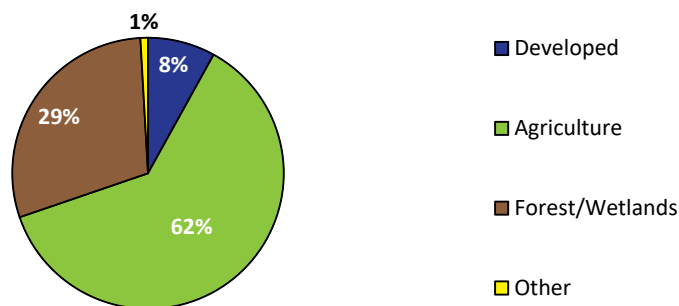


Legend

● County Seat

□ County

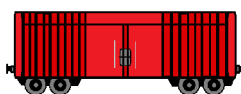
Major Land Use in Indiana's 6th Congressional District



*Land use calculated using 2017 NASS Cropland Data Layer

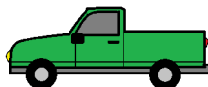
Top practices include use of cover crops, grassed waterways, and heavy use area protection. In the year 2017, conservation practices in this watershed reduced the volumes below from entering Indiana Waterways.

Sediment Reduced: 302,656,571 lbs.
Which is enough to fill over 1,513 standard freight cars!



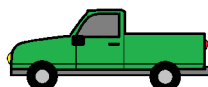
X 1,513

Phosphorus Reduced: 154,053 lbs.
Which is roughly enough to fill 154 pickup truck beds!



X 154

Nitrogen Reduced: 308,408 lbs.
Which is roughly enough to fill 308 pickup truck beds!



X 308

**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	1,731	1,731	231,199,205	115,713	231,538
2014	1,228	1,820	244,428,152	123,632	247,641
2015	1,511	2,338	295,058,725	148,135	296,719
2016	1,554	2,767	298,013,168	149,698	299,705
2017	1,476	3,122	302,656,571	154,053	308,408
13-17	7,500		1,371,355,821	691,232	1,384,011

*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.

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

Last Updated: 3/12/2018

Data provided by: Indiana State Department of Agriculture, Indiana Department of Environmental Management, Indiana Department of Natural Resources, Indiana Soil and Water Conservation Districts, and the USDA Natural Resources Conservation Service.