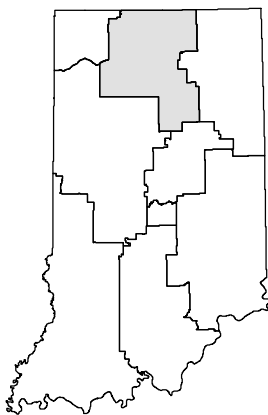
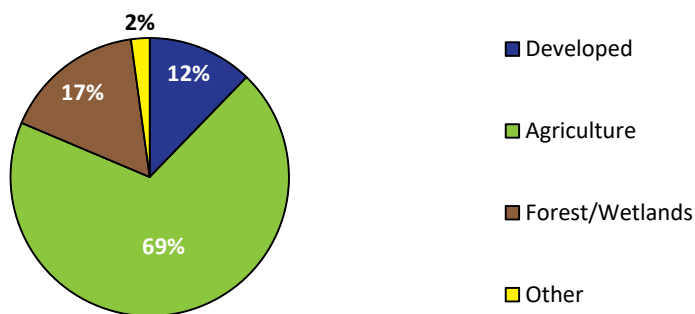


# 2nd Congressional District Nutrient and Sediment Load Reductions

## Accomplished By Private Landowners and the Indiana Conservation Partnership



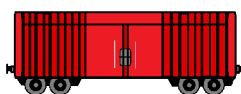
### Major Land Use in Indiana's 2nd Congressional District



\*Land use calculated using 2017 NASS Cropland Data Layer

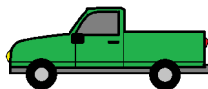
Top practices include use of cover crops, conservation cover, and no till. In the year 2017, conservation practices in this watershed reduced the volumes below from entering Indiana Waterways.

**Sediment Reduced: 199,965,673 lbs.**  
Which is enough to fill over 999 standard freight cars!



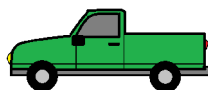
X 999

**Phosphorus Reduced: 112,505 lbs.**  
Which is roughly enough to fill over 112 pickup truck beds!

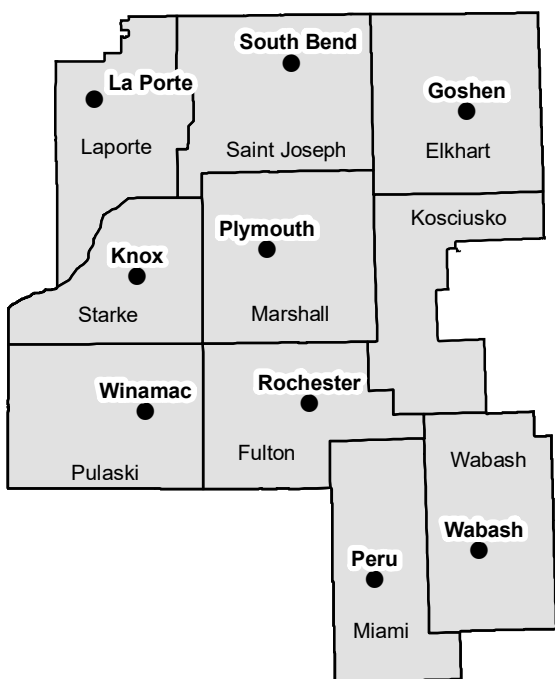


X 112

**Nitrogen Reduced: 225,374 lbs.**  
Which is roughly enough to fill 225 pickup truck beds!



X 225



### Legend

● County Seat

□ County

\*\*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	1,752	1,752	185,995,340	107,780	215,829
2014	2,008	2,274	268,418,595	150,565	301,518
2015	1,708	2,081	216,213,332	123,625	248,270
2016	1,435	1,969	189,528,870	106,682	213,668
2017	1,581	2,342	199,865,673	112,505	225,374
<b>13-17</b>	<b>8,484</b>		<b>1,060,021,809</b>	<b>601,157</b>	<b>1,204,659</b>

\*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.