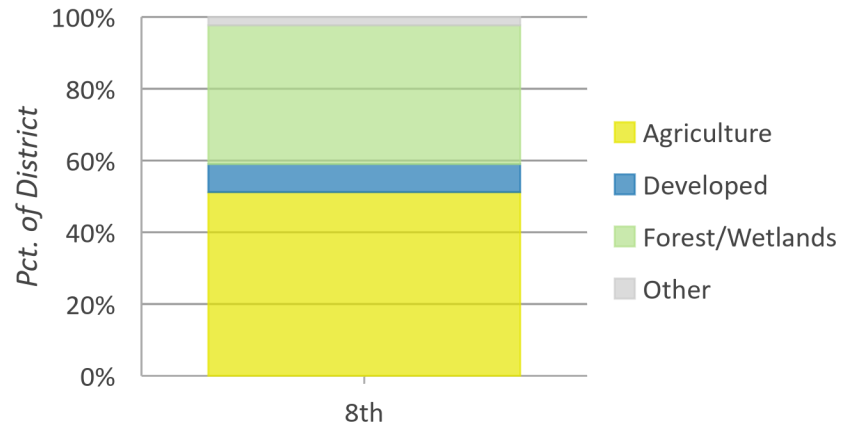


8th Congressional District Nutrient and Sediment Load Reductions

Accomplished By Private Landowners and the Indiana Conservation Partnership



Comparison of Landuse Across District



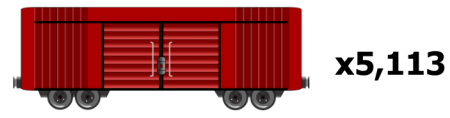
Land use calculated using the 2020 NASS Cropland Data Layer



- County Seats
- County Boundaries
- Congressional District

Sediment Reduced: 1,022,563,42 lbs.

Enough to fill 5,113 freight cars!



Phosphorus Reduced: 482,570 lbs.

Enough to fill 483 truck beds (8' bed)!



Nitrogen Reduced: 965,875 lbs.

Enough to fill 966 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	2,730	4,047	856,394,375	400,300	801,075
2016	2,254	3,987	746,895,275	350,235	701,180
2017	2,426	4,697	830,417,050	388,760	778,485
2018	3,638	6,226	901,513,620	422,710	846,365
2019	3,308	6,887	957,661,750	455,185	911,275
2020	3,792	7,943	1,022,563,425	482,570	965,875
13-20	23,880		6,787,408,660	3,188,955	6,383,525

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.