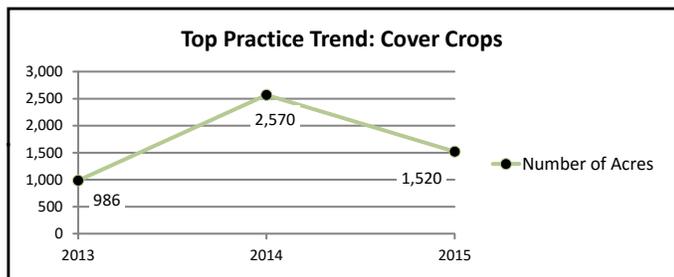
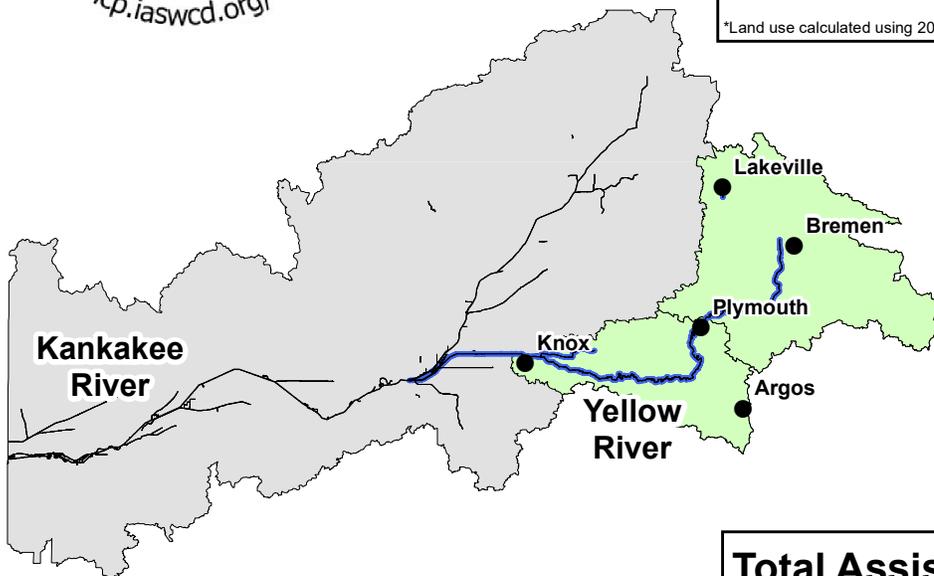
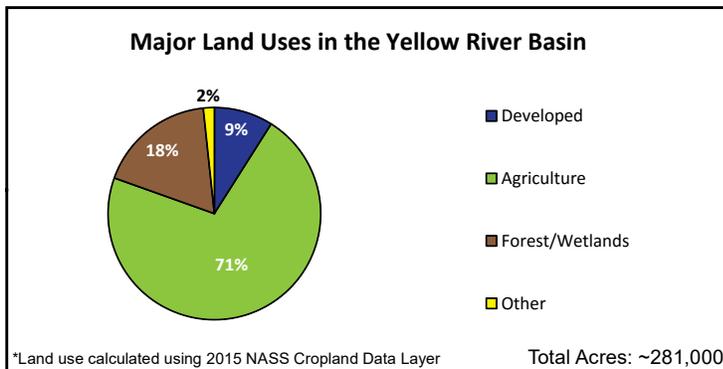


2015 Yellow River Nutrient and Sediment Load Reductions

Accomplished by Private Landowners and the Indiana Conservation Partnership.



Legend

- Cities
 - Kankakee River
 - Yellow River
 - HUC 10 Watersheds
 - HUC 8 Watershed
- HUC10: 0712000105, 0712000103
HUC8: 07120001
*HUCs are part of a numeric system used to identify specific watersheds.

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.

To learn more about Indiana's Nutrient Reduction Strategy please visit isda.in.gov

Total Assisted Practices: 86

Top practices include use of cover crops, conservation cover, and residue and tillage management, reduced till. Conservation practices in this watershed have reduced the volumes below from entering the Yellow River.
**Practices do not include the many unassisted practices designed and installed solely by a private landowner without ICP assistance.

Sediment Reduced: 5,266,000 lbs.

Which is enough to fill about 26 standard freight cars

x 26

If placed end to end the train would be about 1,300 ft long

Phosphorus Reduced: 3,021 lbs.

Which is enough to fill roughly three 8' pickup truck beds

Nitrogen Reduced: 6,065 lbs.

Which is enough to fill approximately six 8' pickup truck beds

*Nutrient estimates only consider sediment bound N and P, not dissolved.
*Load reductions based off the EPA's Region 5 Load Reduction Model.

Previous Year Reductions:

Year	Sediment (lbs.)	Phosphorus (lbs.)	Nitrogen (lbs.)	Total Practices
2013	7,356,000	3,643	7,298	68
2014	10,650,000	5,808	11,653	93
2015	5,266,000	3,021	6,065	86