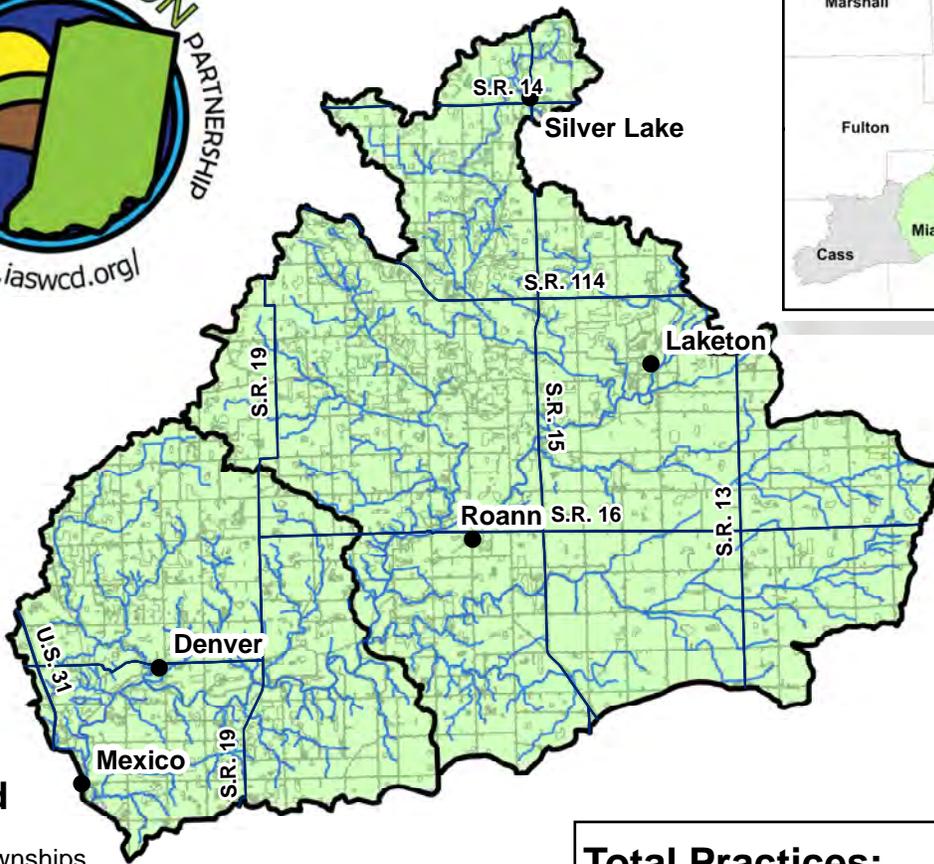


2014 Middle Eel Creek Nutrient and Sediment Load Reductions

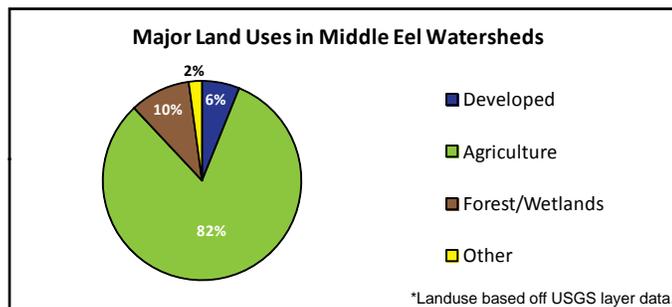
Accomplished by Private Landowners and the Indiana Conservation Partnership.



Legend

- Townships
- Highways
- Streams
- Landuse
- Middle Eel Watersheds

HUC10s: 512010406, 512010407
 *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

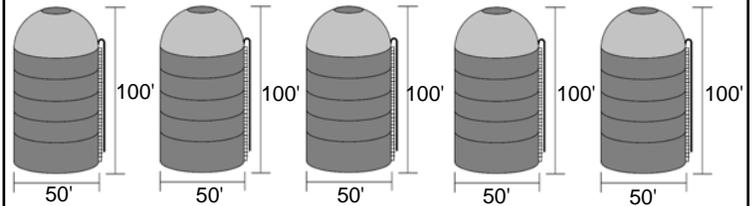
Total Practices: 670

Top practices include use of cover crops, residue and tillage management, no till, and conservation cover. Conservation practices in this watershed have reduced the volumes below from entering Eel Creek.

*Nutrient estimates only consider sediment bound N and P, not dissolved.
 **Practices do not include the many unassisted practices designed and installed solely by a private landowner without ICP assistance.

Sediment: 92,428,400 lbs.

Which is enough to fill about 5 50x100 grain silos!



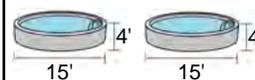
Phosphorus: 59,135 lbs.

Which is enough to fill approximately 1 backyard swimming pool.



Nitrogen: 118,987 lbs.

Which is enough to fill about 2 backyard swimming pools.



*Load reductions based off the EPA region 5 load reduction model.