



**Phosphorus Savings  
75,200 lbs\***

An estimated **75,200 lbs of P** may have been prevented from leaving farm fields due to WWCC farmers planting **10,800 acres of cover crops**, using **strip till planting on 10,493 acres** and **no-till planting on 9,780 acres**.

For reference, one pound of phosphorus that reaches a waterbody can feed 500 pounds of algae; **excessive algae impairs water quality!**

**Sediment Savings  
20,400 tons\***

These same acres of **cover crops and reduced tillage** practices may have **reduced an estimated 20,400 tons of soil erosion** on WWCC fields.

A soil loss of 100 tons is about 10 standard dump truck loads of soil; the **nutrients in topsoil are most valuable when kept in farm fields and out of waterways!**

**Conservation Practices  
+ 53%**

There was a **53% increase** in reported conservation practices implemented by farmers in the WWCC in 2020 compared to 2019.

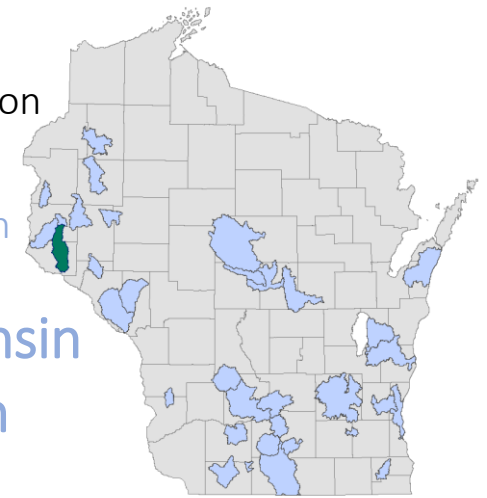
**2018:** 26,841 ac  
**2019:** 101,514 ac  
**2020:** 155,518 ac

Many farmers integrate multiple conservation practices into their systems, **which can result in even greater soil and water quality outcomes!**

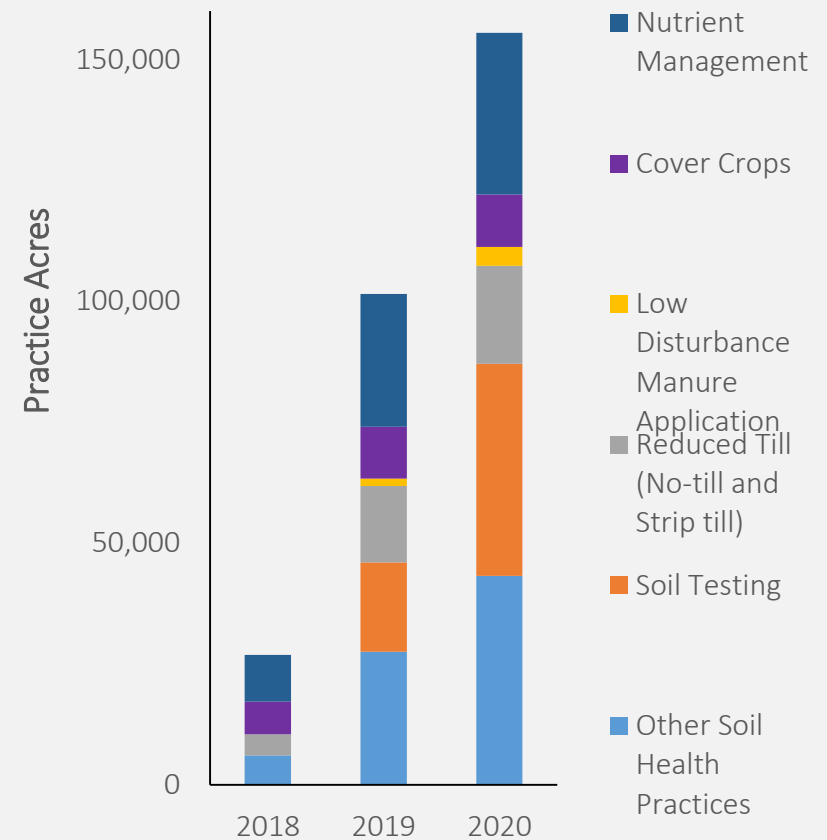
Producer- Led  
Watershed Protection  
Grants Program

2020 Conservation  
Outcomes:

Western Wisconsin  
Conservation  
Council



**WWCC Conservation Practices Over Time**



\*Soil erosion and phosphorus reductions are estimated using models. They are not measured reductions. Actual reductions may be higher or lower than estimated.

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