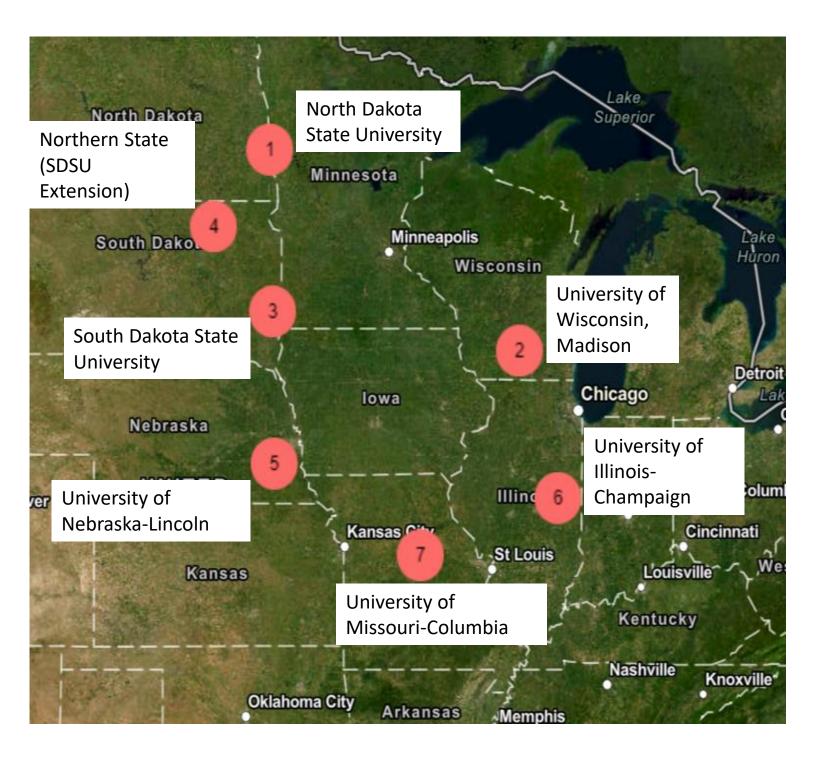
## 2023 USDA Research and Extension Experiences for Undergraduates (REEU)- North Central Regional Watershed Ethan Davis<sup>1</sup>, Dr. R.Justin Hougham<sup>2</sup>

Extension University of Wisconsin-Stevens Point<sup>1</sup>, University of Wisconsin-Madison<sup>2</sup> UNIVERSITY OF WISCONSIN-MADISON edavi311@uwsp.edu<sup>1</sup> · justin.hougham@wisc.edu<sup>2</sup> https://fyi.extension.wisc.edu/environmentaleducation



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**Sam Korducki at North Dakota State**: His summer was spent focused on riparian buffers and fluvial geomorphology



**Ethan Davis at The University of Wisconsin**: Focused on outreach on water issues by

utilizing GIS StoryMaps and other resources



Lena Ouandaogo at South Dakota State: Did work on ground truthing the web soil survey using soil cores.

**Colin Gholson at SDSU Extension:** Emphasized work on precipitation data and flooding and how it affects the water levels of rivers.



Josh Mansfield at The University of Nebraska, Lincoln: Researched infiltration rates of decaying matter with different substrates.



Sam Henry at University of Illinois, Champaign: Investigated best management practices involving nutrient runoff. Utilizing different forms of outreach.



Marissa Gerritson at The University of Missouri, Columbia: Studied water quality sampling and the affects of cyanobacterial algal blooms.

## <u>REEU North Central</u> <u>Region Water Network</u>

The North Central Region Water Network partnership is an extension grant funded project under the Research and Extension Experiences for Undergraduates (REEU). With prime focus on water related work. Each one of us will be separated at different universities around the Midwest to lock in on our own unique research with our encompassing theme being around nutrient loss.



Scan here to learn more in depth of our projects this summer!

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