

Starry Trek

Expanding our understanding of aquatic invasive species distribution using citizen science

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CitSciMN: A Symposium for Citizen Science Professionals in Minnesota
December 1, 2017 - Andover, MN



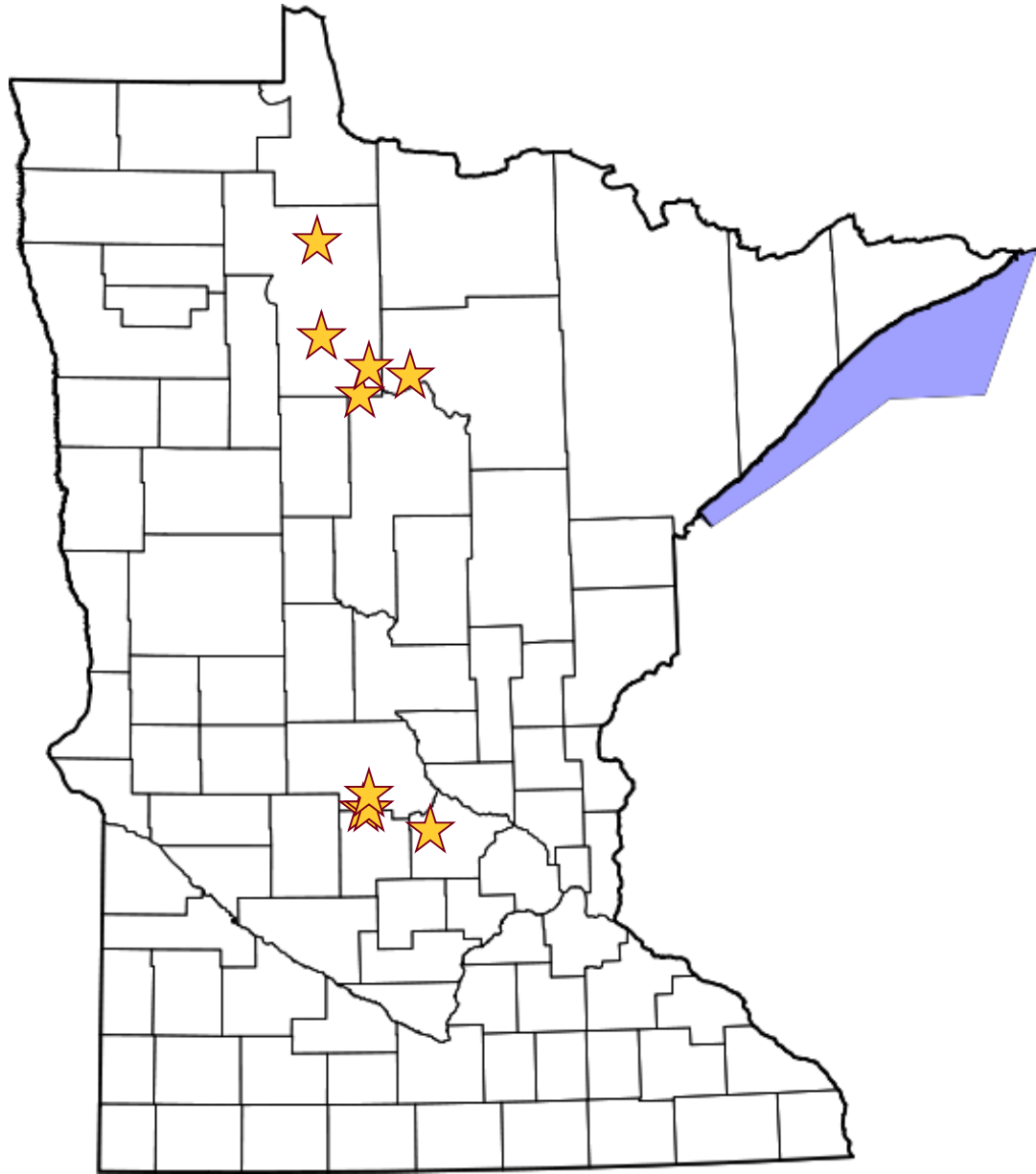
Starry What?



Nitellopsis obtusa
Starry stonewort
Paul Skawinski, UWEX Lakes



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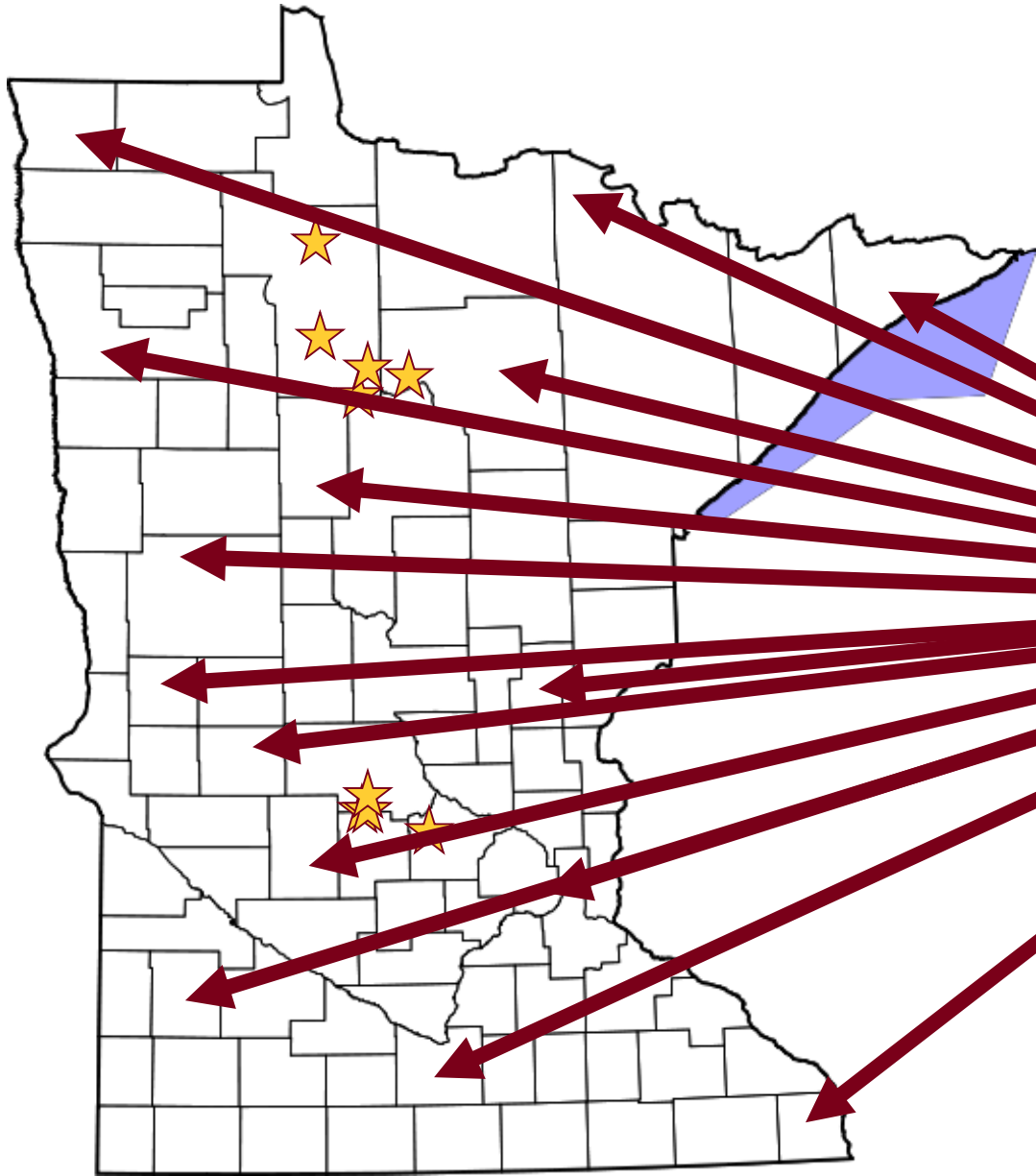


2015

- Lake Koronis
- Mud Lake

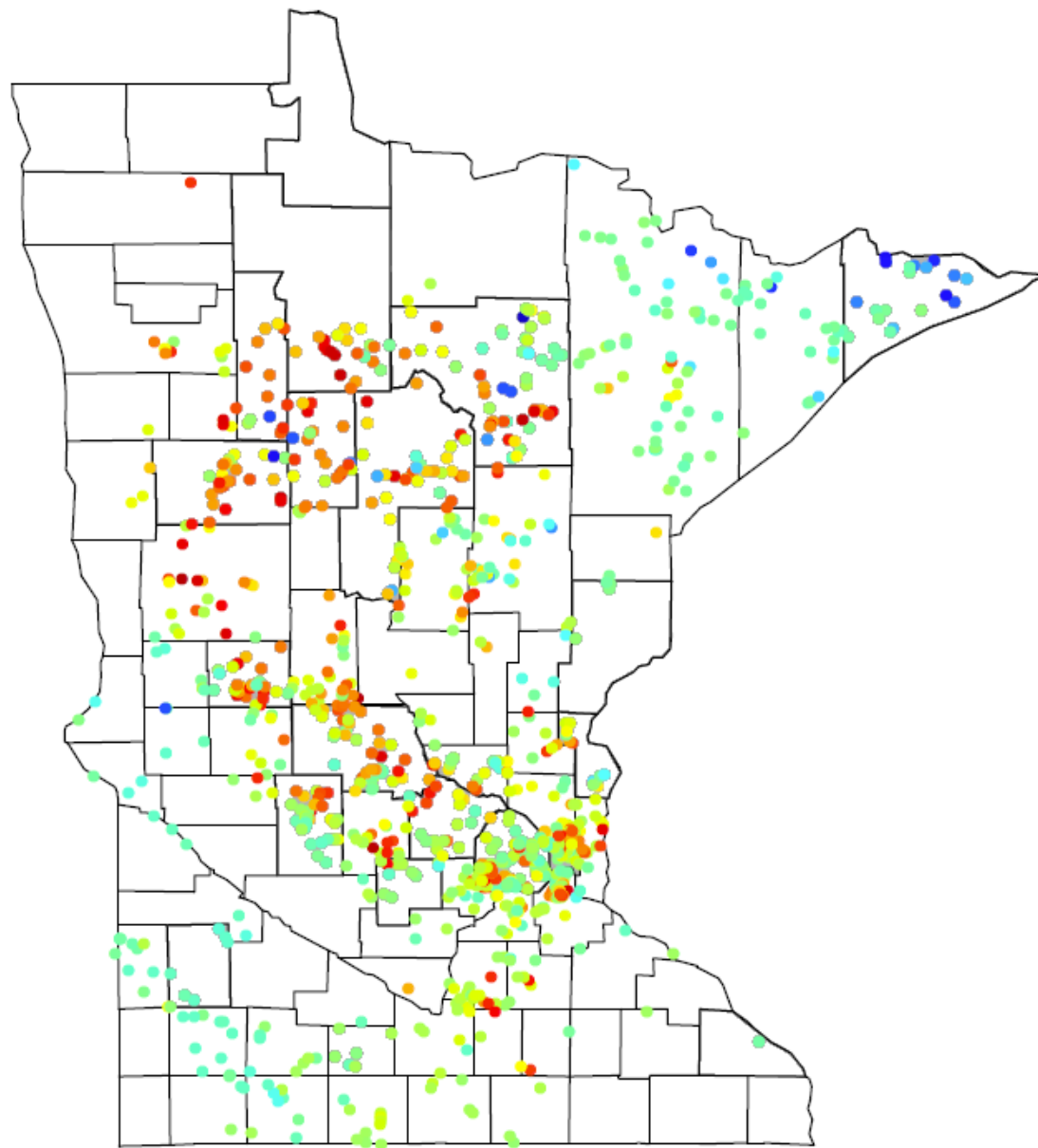
2016

- Turtle Lake
- Cass Lake
- Lake Sylvia
- Upper Red Lake
- Moose Lake
- Lake Winnibigoshish
- Rice Lake



What about here?

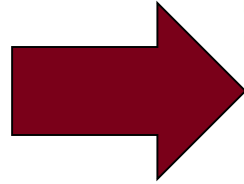
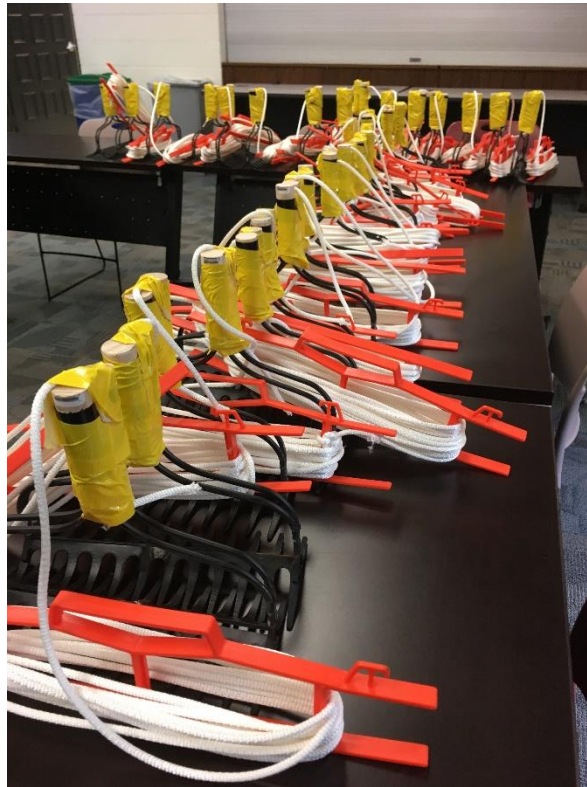
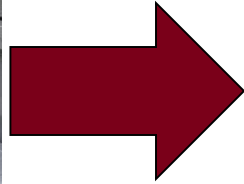






RIVER ALLIANCE
of WISCONSIN







200

Volunteers





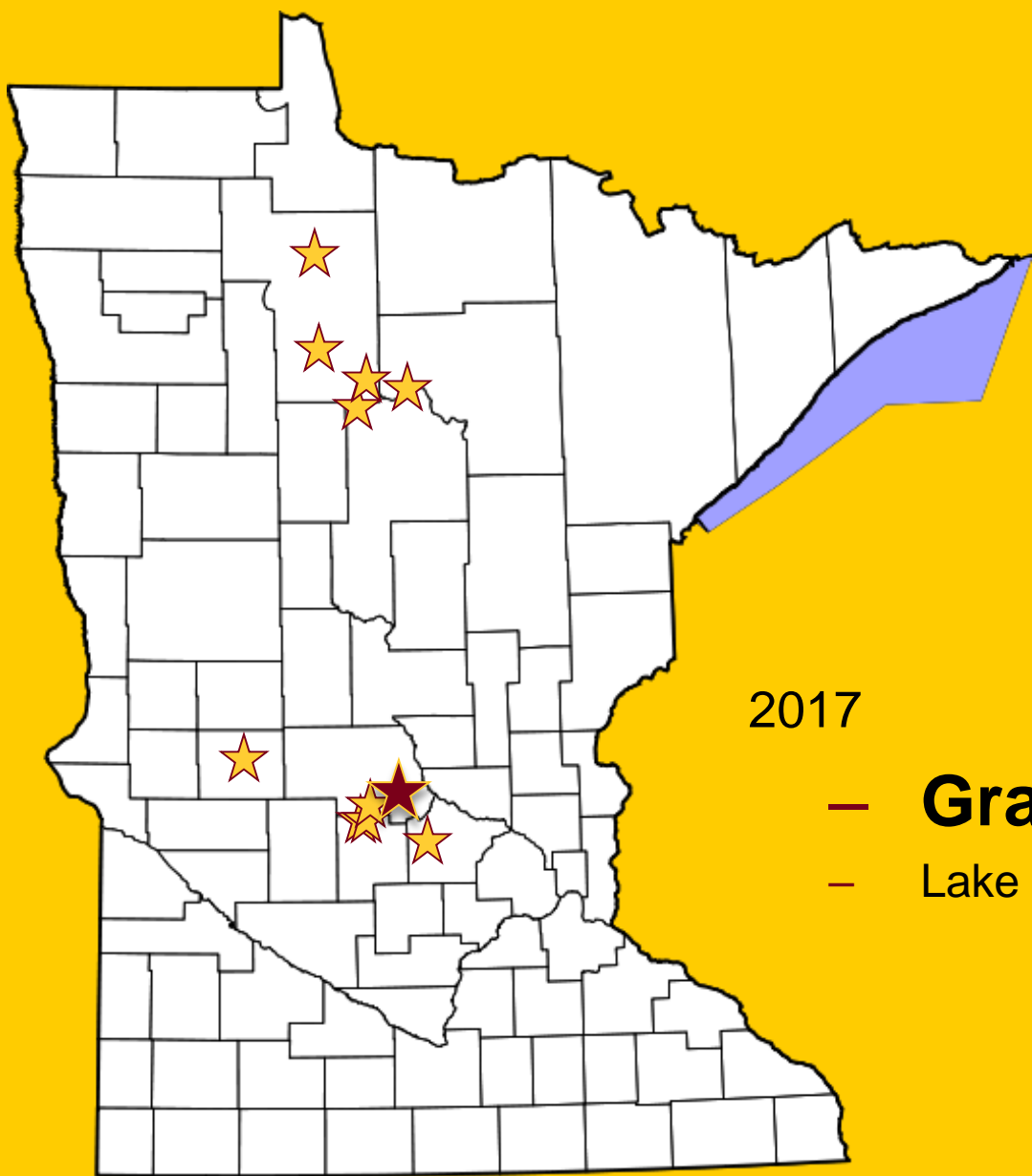
178

Waterbodies

211

Public Accesses





2017

- **Grand Lake**
- Lake Minnewaska

1

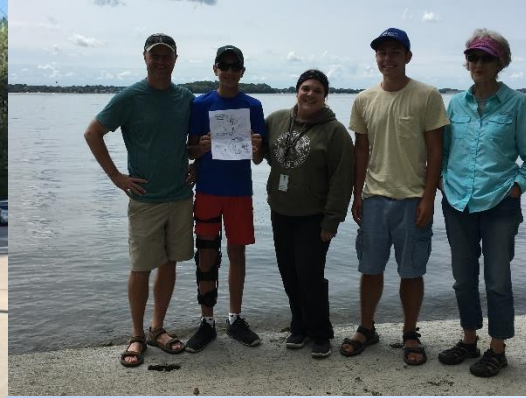
New Infestation Discovered







The More You Know





Other Species Records Updated



**The
Big
Win!**

Control Efforts Underway



SAVE THE DATE

August 18, 2018

Thank You!

Image Credits:

- Unless otherwise noted below credits are to Megan Weber, University of Minnesota
- Title slide: Dave Hansen, University of Minnesota
- Starry stonewort with coin: Paul Skawinski
- Starry stonewort hanging from rake: Wes Glisson, MAISRC
- Man on boat with starry stonewort rake: Dave Hansen, University of Minnesota
- Starry stonewort risk map: Dr. Ranjan Muthukrishnan
- Shaking hands illustration: Stock image
- So What? note: Stock image
- Starry trek volunteer photos: Lake County SWCD (Lake County), Andrew Dickhart (Carver County), Michelle Prosser (Ramsey County), Alicia O'Hare (Wright County), Bruce Anspach (Beltrami County), Pat Mulcahy (Dakota County)
- Curly-leaf pondweed in hand: Amanda Gentry, Winona County SWCD, bugwood.org
- Eurasian watermilfoil: Amanda Gentry, Winona County SWCD, bugwood.org
- Chinese mystery snail: Karl Koenig, Becker SWCD, bugwood.org
- Starry stonewort in bag: MnDNR, bugwood.org

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AIS Program Colleagues



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