



MINNESOTA AQUATIC INVASIVE
SPECIES RESEARCH CENTER

Dr. Nick Phelps
Director · Minnesota Aquatic
Invasive Species Research

INFESTED WATERS

THE PROBLEMS · THE SOLUTIONS

SCIENCE BATTLES BACK



Star Tribune, 7/31/17



To develop research-based solutions that can reduce the impacts of aquatic invasive species in Minnesota by preventing spread, controlling populations, and managing ecosystems; and to advance knowledge to inspire action by others.



Our team



29
Research
Fellows



11
Graduate
students



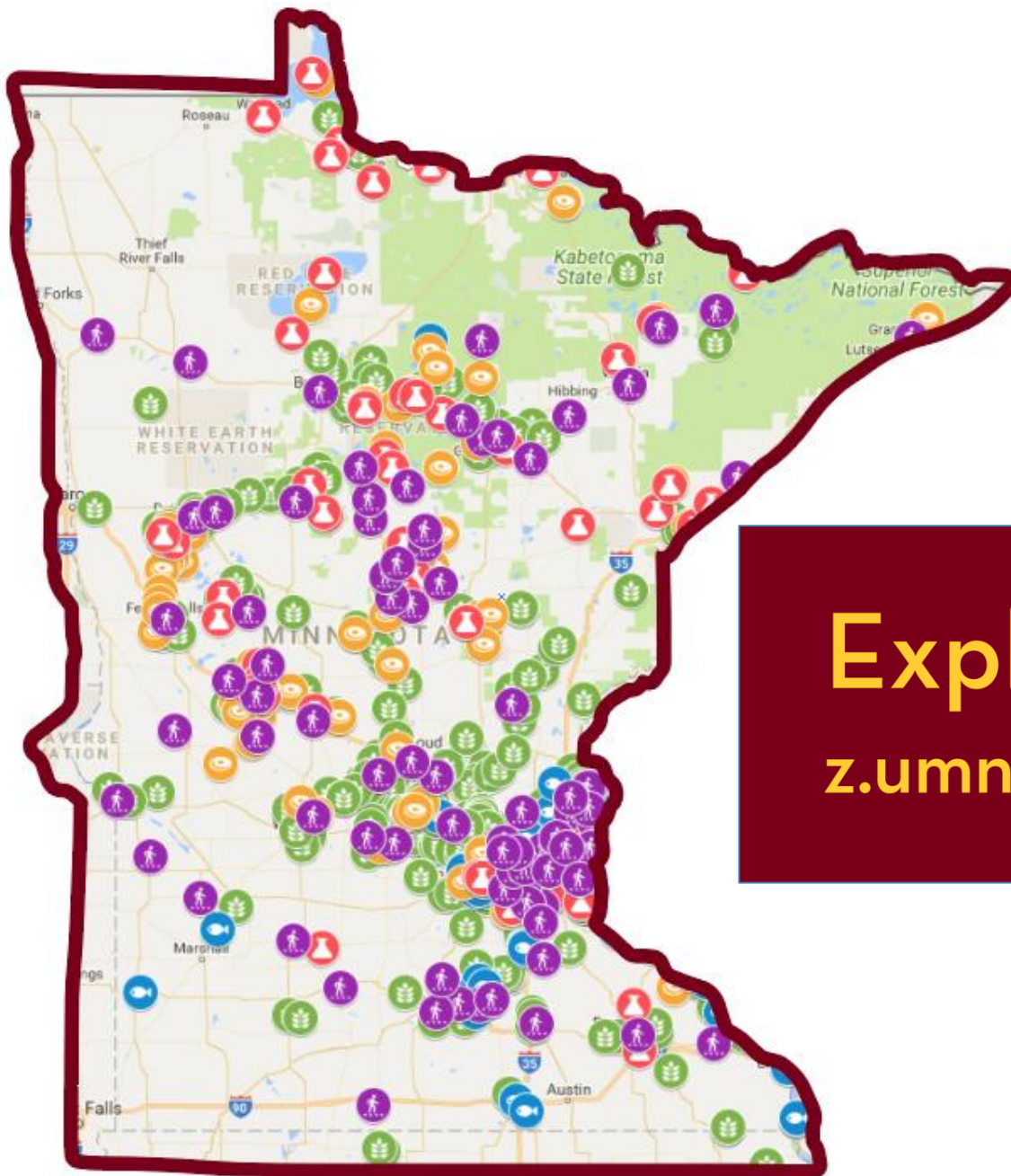
14
Research
staff

14

Advisory Board
members

9

Technical Committee
members



Explore the map:
z.umn.edu/MAISRCmap

5 years of research in 5 minutes

Minnesota Aquatic Invasive Species Research Center



Five years of AIS research
2012 - 2017



**Research highlights:
invasive plants**





**Research highlights:
invasive invertebrates**





Research highlights:
invasive fish



**Research highlights:
Harmful microbes**





Research highlights:
cross-cutting





Outreach and communications



**There is a greater risk for MAISRC to work on
too many species than too few...**

***but which ones?
and what approaches??***

Minnesota Aquatic Invasive Species Research Center



**2018 Research Needs Assessment
Coming soon!!**

Research Prioritization Process





For more information, visit:
www.MAISRC.umn.edu



**ENVIRONMENT
AND NATURAL RESOURCES
TRUST FUND**