#### Water Data to Answer Urgent Water Policy Questions:

Harmful Algal Blooms, Agriculture, and Lake Erie





"How effective are agricultural management practices at reducing nutrients from nonpoint sources at the watershed scale?"

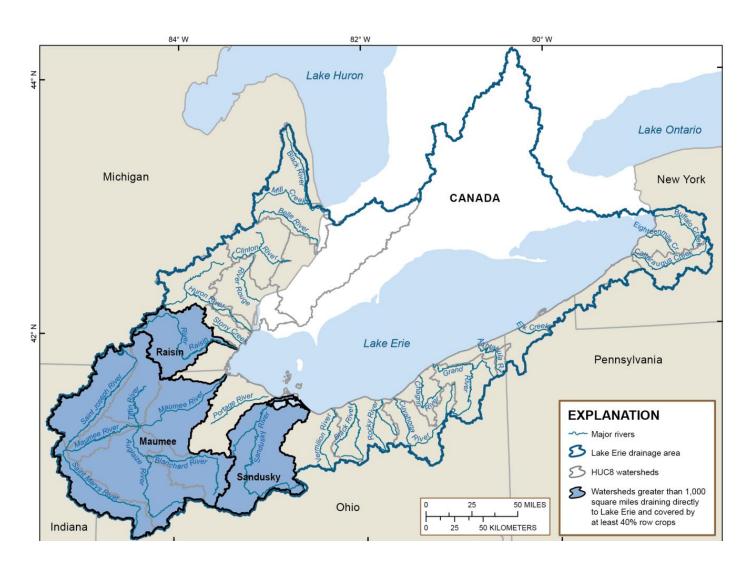
**Tributary Water Data** 

**Appropriate Monitoring Sites** 

**Supporting Data** 

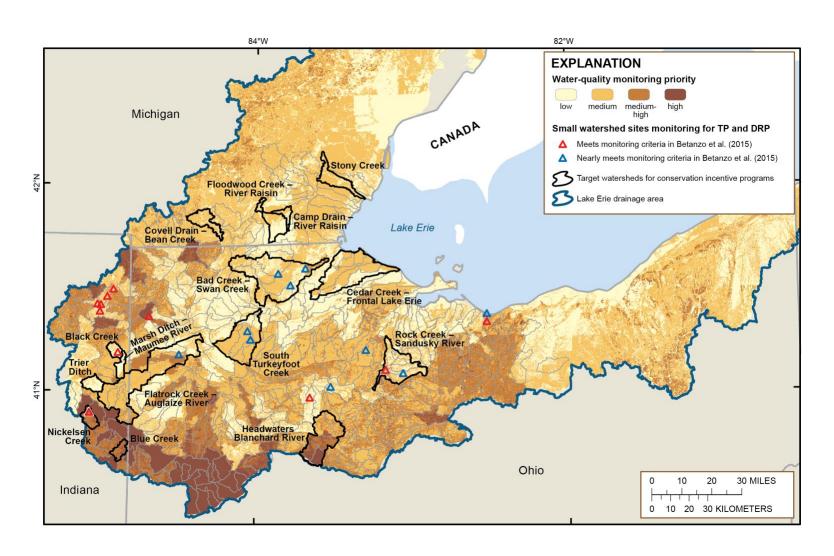


## Large Watersheds: Right Data in the Right Places



### Northeast-Midwest INSTITUTE

# Small Watersheds: Right Data But Not in the Right Places





### Filling the Data Gaps

Collaboration and Coordination

Increase and maintain water monitoring

Maximize management practice implementation

Collect and share implementation and land use data

### Canadian Water Monitoring Resources

- Provincial Water Quality
   Monitoring Network
  - Contact MOECC Water
     Quality Monitoring
     Division, or
  - Local conservation authority
- Watershed Report Card

