



WATER RESOURCES SERVICES



Indiana Water Summit | August 2023



Water Data in Hamilton County

01

Data Needs

02

Tools and
Equipment

03

Interpretation

04

Roles of Team

05

Hamilton County
as a Model



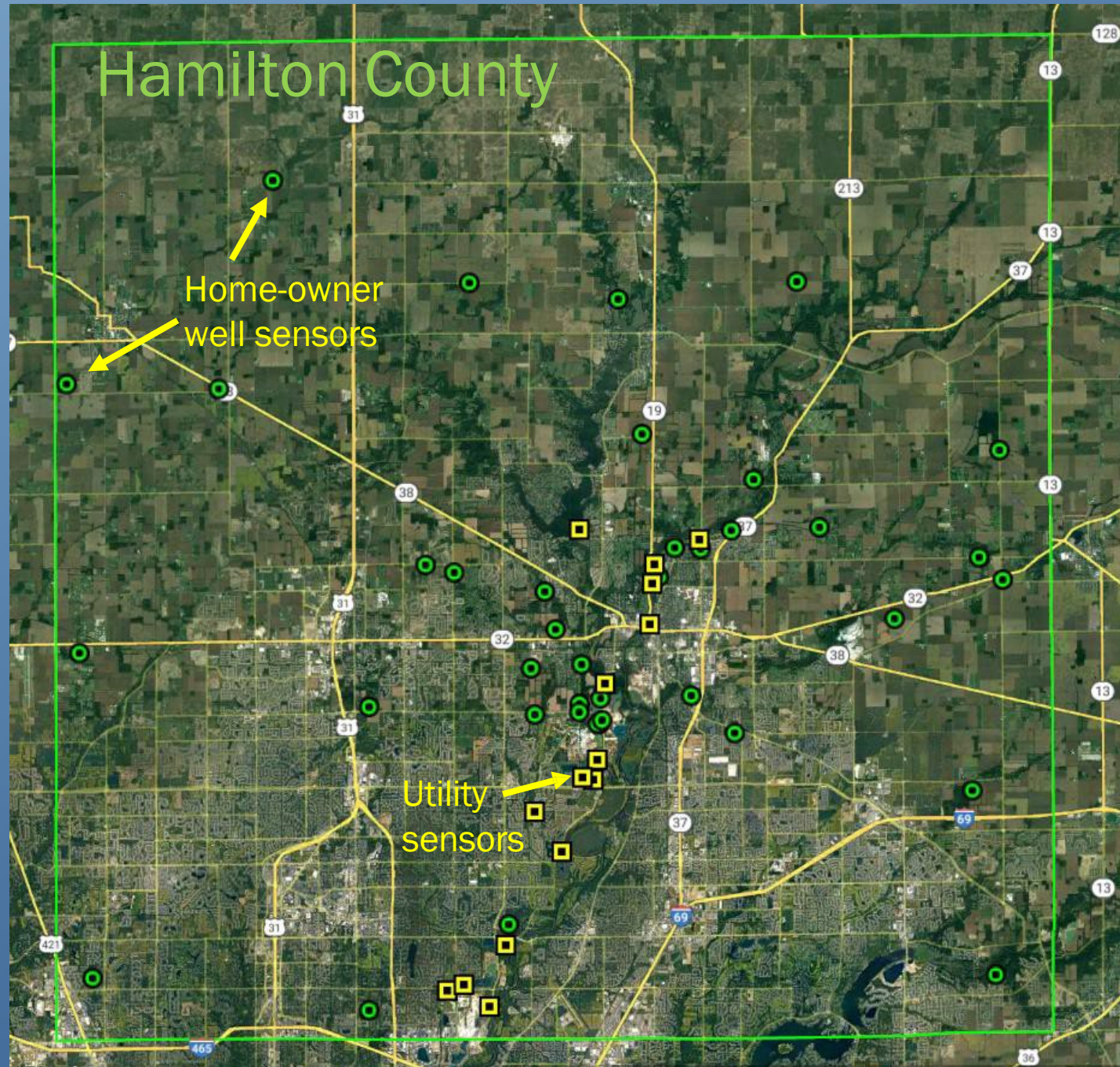
Monitoring Network

Previous

- DNR local home-owner wells
- USGS wells
- USGS stream gage

Today

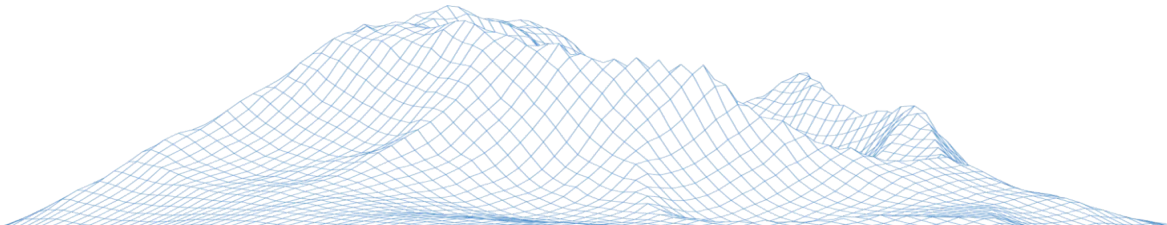
- ~60 new real-time
- Precipitation
- SWWF data



Data is a foundation for policy

Collaboration is the foundation of
management

All water users need to be a part of
the discussion if water management
is successful.



Water planning identified issues and focused attention

- The Central Indiana Water Study led to new questions and new answers:
 - **County Data Collection**
 - **Collaborative Investigations**
- Participating local governments decided to support this additional work based on new **data and funding**.
- What the implications are for those communities and the central Indiana region generally -> **interconnectivity**
- How might the outcomes of the follow-up work affect local strategies and decision making? -> **learning now**



Thank You

