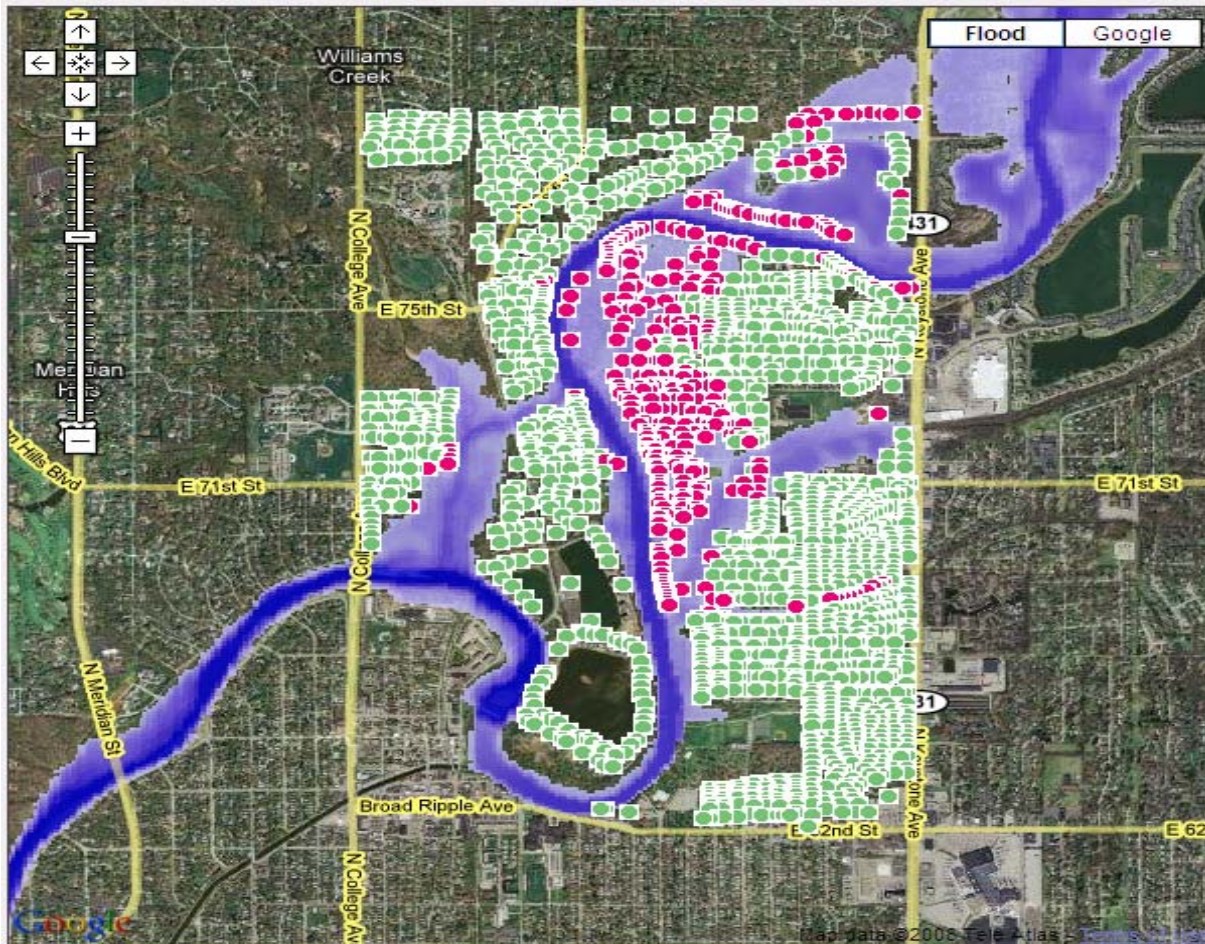


Best Practices for geospatial SOA

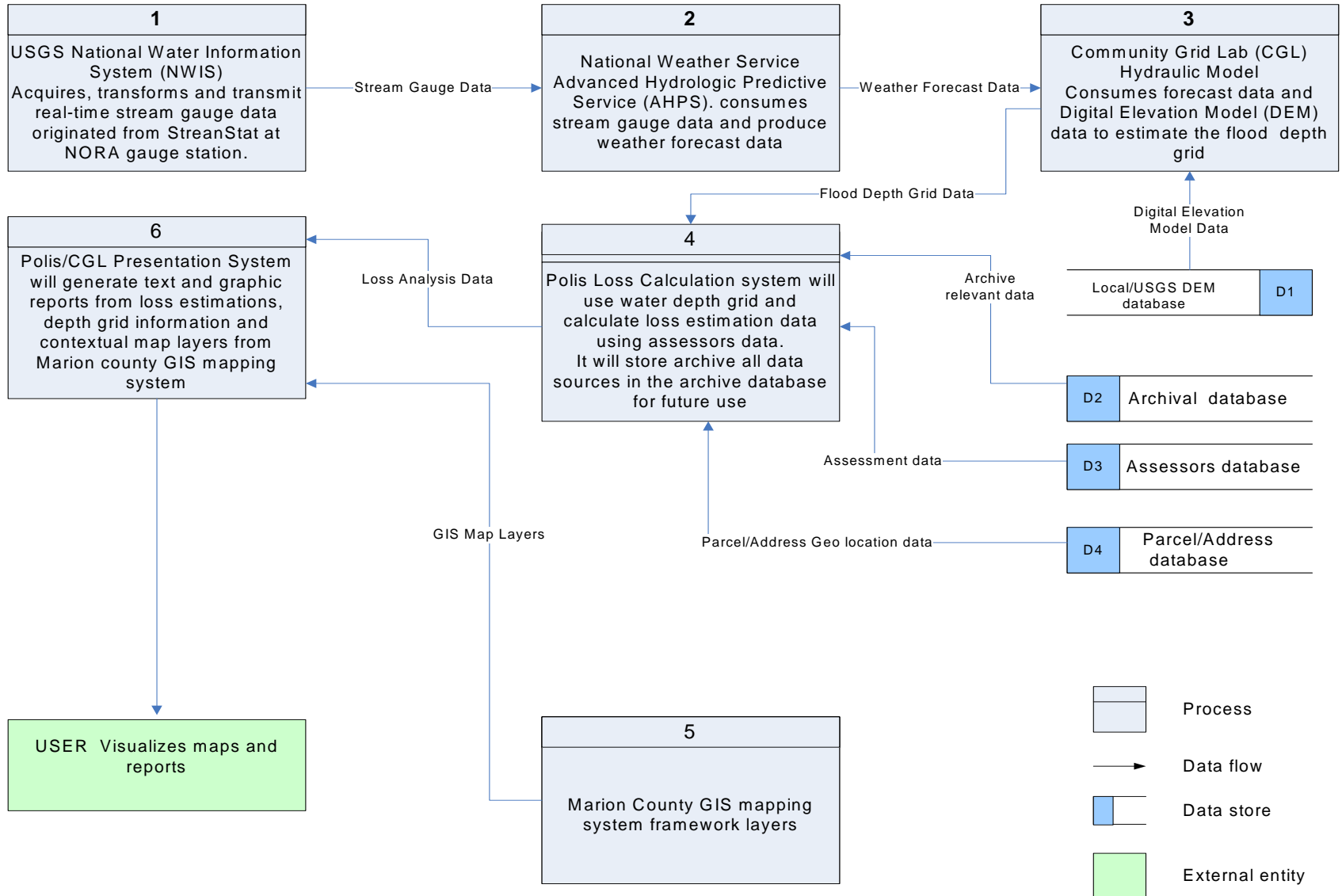
Our team has expertise in GIS, SOA, Computational Grid Computing, Web 2.0, and Workflow

A Previous Investigation

Ravenswood 8 year flood loss estimation



USGS SOA Best Practices



Tasks

- Pre investigations
 - Meet with USGS staff.
 - Identify automated and non automated processes.
- Project kick-off
- Gather requirements
 - Look and feel of final presentation
 - Data Web Services
 - Legal constraints

Tasks Contd.

- Design the solution based on SOA
- Develop necessary components
- Regression tests and usability tests
- Deployment
- Documentation
- Project Close out