

GIS Project Status – Agency Map Viewers Pilot Project

February 2019

Objectives

- Survey state agencies to establish needs/skills with respect to geospatial data management and publishing
- Test collaborative web-mapping application model by developing governance structure and infrastructure
- Develop/deploy agency mapping site(s) that provide public access to NHDOT & NHDES enterprise data sets

Benefits

- Reduces redundancy and enhances effectiveness among agencies deploying web mapping applications
- Increases utilization of spatial data assets
- Improves information-sharing, coordination, and collaboration among the state's GIS stakeholders

Accomplishments

- UNH – provided Geocortex technical support to NHDES and NHDOT, coordinated with NHDES to migrate AGO-based NH Stone Wall Mapper from UNH to NHDES organization; provided technical support to NHDES on ArcGIS portal.
- NHDES – completed 1st Geocortex viewer (wetlands); continuing to migrate 2nd Geocortex viewer (chemical waiver) from Latitude Geographics to UNH environment; working w/UNH on transition plan for NH Stone Wall Mapper; populated templates for guidance documents covering 6 major domains.
- NHDOT – continued efforts to develop 1st viewer (road inventory); coordinated with NHDOS on functional requirements for combined Infrastructure viewer
- All – continued to develop web GIS governance framework

Commentary

- N/A

Project Status:

Issues/Risks

- No issues or risks were identified over the past month that affect the project objectives, schedule, or budget

Changes

- No changes to objectives, schedule, or any other aspects have impacted the project over the past month

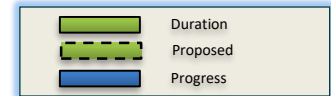
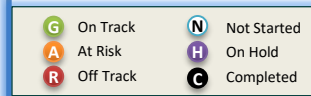
Cost

- DoIT capital budget funds in the amount of \$201,871 awarded to GRANIT, Earth Systems Research Center, UNH, to coordinate assessment. Funds provided through state/UNH cooperative agreement that specifies invoicing based on costs incurred
- Time of GIS TAC Task Force members and agency staff participation not charged to this project. Estimate to be provided after initial project meeting.

Stakeholders

Sponsor Organizations: DoIT
 Project Sponsor: Denis Goulet
 Project Manager: Fay Rubin
 Participants: GIS Technical Advisory Committee Task Force, GIS Technical Advisory Committee, NHDOT staff, NHDES staff

Timeline



Project Milestone

Month/Yr

Project Milestone	Month/Yr	Status
1. Develop project plan & schedule	July 18	G
2. Identify initial agency applications	Oct 18	G
3. Identify structure/content of guidance docs	Dec 18	N
4. Initial Geocortex applications built	Mar 19	G
5. Complete initial testing of applications	June 19	N
6. Complete help documents/videos	June 19	N
7. Solicit/implement feedback on apps	Sept 19	N
8. Release Geocortex agency viewers	Nov 19	N
9. Identify/scope second applications	Dec 19	N
10. Develop/launch second applications	May 20	N
11. Produce final guidance documents	June 20	N
12. Project closeout	June 20	N

