

# GIS Project Status – Agency Map Viewers Pilot Project

## December 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.

### 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: David Justice  
 Participants: GIS Technical Advisory Committee Task Force, GIS Technical Advisory Committee, NHDOT staff, NHDES staff

### Accomplishments

- UNH – provided general system/technical support for server hosting viewer applications; assisted DOT with ArcGIS Online Roads/Projects viewer.
- NHDES – developed results summary for agency survey; updated and shared final survey draft report; assisted with map service publishing; provided technical support for project viewers; continued work on Web GIS governance domains.
- NHDOT – worked with NH GRANIT to develop an ArcGIS Online Roads/Projects viewer; internal tested and received feedback on Roads/Projects viewer; continued to develop governance documents for domains of Workforce.
- All – continued work on Web GIS governance documents.

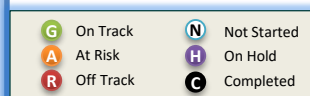
### Project Status:

### Issues/Risks

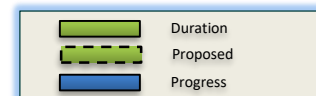
- No issues or risks were identified over the past month that affect the project objectives or budget, but the schedule is a little behind due to overwhelming commitments at DOT.

### Changes

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



### Timeline



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

