

# GIS Project Status – Agency Map Viewers Pilot Project

## September 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 general system/technical support for server hosting viewer applications; worked with NHDES on specific performance issues related to wetlands permit viewer; completed agency GIS usage survey.
- NHDES – facilitated agency GIS usage survey completion in NH Online Forms; reviewed surveys submitted by participating agencies; compiled completed surveys in table format; provided technical assistance for updating viewers; created master template for governance documentation.
- NHDOT – completed agency GIS usage survey.
- All – participated in monthly meetings; 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, 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

<span style="color: green;">G</span> On Track	<span style="color: blue;">N</span> Not Started
<span style="color: orange;">A</span> At Risk	<span style="color: purple;">H</span> On Hold
<span style="color: red;">R</span> Off Track	<span style="color: green;">C</span> Completed

<span style="background-color: #92d050; border: 1px solid black;"> </span> Duration
<span style="background-color: #92d050; border-top: 1px dashed black; border: 1px solid black;"> </span> Proposed
<span style="background-color: #4682b4; border: 1px solid black;"> </span> Progress

#### Project Milestone

#### Month/Yr

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: blue;">N</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: blue;">N</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: blue;">N</span>
9. Identify/scope second applications	Dec 19	<span style="color: blue;">N</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>

