GIS Project Status – Agency Map Viewers Pilot Project May, 2020

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.

<u>Cost</u>

- 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 Project Manager: David Participants: GIS

 Denis Goulet
David Justice
GIS Technical Advisory Committee Task Force, GIS Technical Advisory Committee, NHDOT staff, NHDES staff

Accomplishments

- UNH provided general system/technical support for servers hosting viewer applications.
- NHDES assisted with viewer maintenance, managed map services and feature layers, assisted with platform access, provided technical support, and analyzed viewer statistics.
- NHDOT no work was completed due to the reassignment of staff to address COVID pandemic related tasks at the agency.
- All continued to "work from home" necessitated by the COVID-19 state of emergency.

Project Status:

Issues/Risks

 No issues or risks were identified over the past month that affect the project objectives or budget, but the COVID-19 state of emergency has slowed progress.

Changes

• Received a 1-year, no-cost extension for the project.

	On Track Not Started At Risk H On Hold Off Track C Completed	I	<u>"im</u>	<u>eline</u>		Duration Proposed Progress
Pro	ject Milestone	Month/Yr			1	
1.	Develop project plan & schedule	July 18	9			
2.	Identify initial agency applications	Oct 18	9			
3.	Identify structure/content of guidance docs	Dec 18	9			
4.	Initial Geocortex applications built	Mar 19	9			
5.	Complete initial testing of applications	June 19	9		CTT5	
6.	Complete help documents/videos	June 19 (G			
7.	Solicit/implement feedback on apps	Sept 19 🔇	G			
3.	Release Geocortex agency viewers	Nov 19	9			
Э.	Identify/scope second applications	Dec 19	9			
10.	Develop/launch second applications	May 20 (G			
11.	Produce final guidance documents	June 21 🤇	G			