GIS Project Status – Agency Map Viewers Pilot Project June, 2021

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

 Don's 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, continued to assist with drafting domain descriptions, continued development of Platform domain documentation, and participated in virtual work group meetings.
- NHDES continued review of draft domain descriptions, viewer maintenance, managed map services and feature layers, assisted with platform access, provided technical support, and participated (when available) in virtual work group meetings.
- NHDOT Continued work on the Platform domain description and organized and hosted virtual work group meetings.
- All participate in weekly virtual work sessions, subject to availability.

Project Status:

Issues/Risks

• No issues or risks were identified over the past month that affect the project objectives or budget.

Changes

• Received a 6-month no-cost extension for the project.

	On Track N Not Started At Risk H On Hold Off Track C Completed		<u>Tin</u>	<u>neline</u>				Duration Proposed Progress
Pro	ject Milestone	Month/Yr						
1.	Develop project plan & schedule		G					
2.	Identify initial agency applications	Oct 18	G					
3.	Identify structure/content of guidance docs	s Dec 18	G					
4.	Initial Geocortex applications built	Mar 19	G					
5.	Complete initial testing of applications	June 19	G				.5	
6.	Complete help documents/videos	Dec 21	G					
7.	Solicit/implement feedback on apps	Oct 21	G			Ĺ		_
8.	Release Geocortex agency viewers	Nov 19	G			-		
9.	Identify/scope second applications	Dec 19	G					
10.	Develop/launch second applications	Dec 20	G		c			
11.	Produce final guidance documents	Dec 21	G					•
12.	Project closeout	Dec 21	G				:	· · · · ·
				June 2018	Dec 2018	June 2019	Dec 20	19 Dec 2021

DoIT Project Status Summary