GIS Project Status – Agency Map Viewers Pilot Project
October, 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.

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 servers hosting viewer applications, continued to assist with drafting domain descriptions.
- NHDES – continued to assist with drafting domain descriptions, viewer maintenance, managed map services and feature layers, assisted with platform access, and provided technical support.
- NHDOT – continued drafting Platform and Delivery domain description for the streamlined guidance format.
- All – as necessitated by the COVID-19 situation, continued to "work from home".
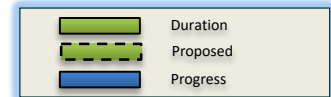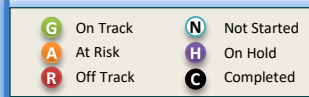
Project Status:

Issues/Risks

- No issues or risks were identified over the past month that affect the project objectives or budget, but COVID-19 related issues continue to affect progress.

Changes

- None at this time.

Timeline

G	On Track	N	Not Started
A	At Risk	H	On Hold
R	Off Track	C	Completed

Duration
Proposed
Progress

	Project Milestone	Month/Yr	
1.	Develop project plan & schedule	July 18	C
2.	Identify initial agency applications	Oct 18	C
3.	Identify structure/content of guidance docs	Dec 18	C
4.	Initial Geocortex applications built	Mar 19	C
5.	Complete initial testing of applications	June 19	C
6.	Complete help documents/videos	June 19	H
7.	Solicit/implement feedback on apps	Sept 19	H
8.	Release Geocortex agency viewers	Nov 19	C
9.	Identify/scope second applications	Dec 19	C
10.	Develop/launch second applications	Dec 20	G
11.	Produce final guidance documents	June 21	G
12.	Project closeout	June 21	G

June 2018	Dec 2018	June 2019	Dec 2019	June 2021