# GIS Project Status – Agency Map Viewers Pilot Project September, 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.

### **Accomplishments**

- UNH provided general system/technical support for servers hosting viewer applications, assisted with drafting domain descriptions.
- NHDES assisted with drafting domain descriptions, viewer maintenance, managed map services and feature layers, assisted with platform access, and provided technical support.
- NHDOT began drafting Platform and Delivery domain description for the streamlined guidance format.
- All continued to "work from home" necessitated by COVID-19.

#### **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 continues to affect progress.

#### Changes

NHDOT has been able to re-engage in the project.

### 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** 

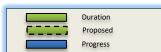
> Participants: GIS Technical Advisory

Committee Task Force. GIS Technical Advisory Committee, NHDOT staff,

NHDES staff

#### On Track Not Started At Risk ❿ On Hold Off Track Completed

#### **Timeline**

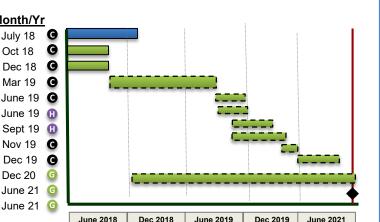


#### **Project Milestone** Month/Yr Develop project plan & schedule July 18

- Identify initial agency applications Oct 18
- 3. Identify structure/content of guidance docs Dec 18 Mar 19 Initial Geocortex applications built
- Complete initial testing of applications
- Complete help documents/videos
- Solicit/implement feedback on apps
- Release Geocortex agency viewers
- Identify/scope second applications
- Develop/launch second applications Produce final guidance documents
- Project closeout

Dec 20

June 21



**DoIT Project Status Summary**