# GIS Project Status – Agency Map Viewers Pilot Project November 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 reviewed agency GIS usage survey charts, graphs, and draft report (see below): assisted NHDES with performance issues on two servers; provided general system/technical support for server hosting viewer applications.
- NHDES analyzed agency GIS usage survey in charts and graphs; summarized survey results in draft report; assisted with viewer updates and user training; provided technical support for map viewers.
- NHDOT continued work on GIS governance documents.
- 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

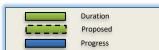
> Participants: **GIS Technical Advisory**

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

NHDES staff

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

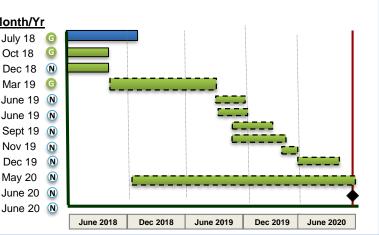
#### **Timeline**



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

- Identify initial agency applications Oct 18
- Identify structure/content of guidance docs Dec 18
- 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

Mar 19



**DoIT Project Status Summary** v.2017.08.09