# GIS Project Status – Agency Map Viewers Pilot Project
# November, 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. Began the final report template and started to draft an Executive Summary for the project.
- 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".
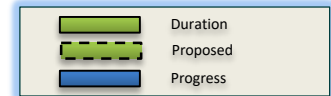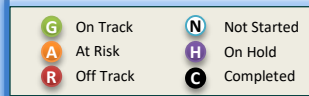
## Project Status:

## 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 preclude face-to-face meetings.

## Changes

- None at this time.

## Timeline

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

Legend: 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 | G |
| 8. | Release Geocortex agency viewers | Nov 19 | C |
| 9. | Identify/scope second applications | Dec 19 | C |
| 10. | Develop/launch second applications | Dec 20 | C |
| 11. | Produce final guidance documents | June 21 | G |
| 12. | Project closeout | June 21 | G |

| June 2018 | Dec 2018 | June 2019 | Dec 2019 | June 2021 |
|---|---|---|---|---|