

GIS Project Status – Field Data Collection Project

December 2018

Objectives

- Survey state natural resource agencies to establish needs/skills for field data collection on state lands
- Test collaborative web-mapping application model to improve existing field data collection workflows.
- Develop/deploy ArcGIS Online content and mobile apps compatible with new versions of AGOL and Collector

Benefits

- Introduces field data collection component to the Agency Map Viewers Pilot Project
- Demonstrates transferability of NH SADES model to natural resource agencies
- Improves information-sharing, coordination, and collaboration among the state's GIS stakeholders

Cost

- DoIT capital budget funds in the amount of \$14,000 awarded Environmental Systems Research Institute (Esri) for professional services Web GIS Launch Kit, through NH master purchasing agreement.
- Time of agency staff participation not charged to this project. NH Fish and Game Dept., NH Dept. of Natural and Cultural Resources – Div. of Forests and Lands.

Stakeholders

Sponsor Organizations: DoIT
 Project Sponsor: Denis Goulet
 Project Manager: Katie Callahan, DoIT-NHFG
 Participants: staff from NHFG, NH DNCR-DFL and NHB, NH OSI-CLSP, and GIS Technical Advisory Committee

Accomplishments

- Working group invitations sent (NHFG, DFL, NHB)
- Scheduled on-site engagement with Esri Professional Services (week of March 4-tentative)
- Gathered existing field data entry forms
- initiated design for multi-agency geodatabase template

Commentary

- Working group meeting scheduled for Jan. 2019 to review existing field data collection workflows

Project Status:

On Track

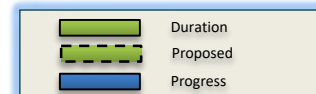
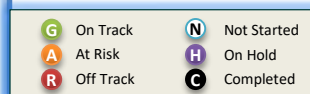
Issues/Risks

- 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

Timeline



Project Milestone

Month/Yr

1. Develop Project Plan & Schedule	Oct 2018	C
2. Initial kick-off with Esri reps, agency staff	Nov 2018	C
3. Gather existing data collection forms	Dec 2018	C
4. Working group review existing workflows	Jan 2019	G
5. Identify data template (features/attributes)	Feb 2019	G
6. Esri Professional Services Launch Kit	Mar 2019	N
7. Field test initial applications	Apr 2019	N
8. Finalize web content and field data apps	May 2019	N
9. Produce final guidance documents	June 2019	N
10 Project Closeout	June 2019	N

