

ATLAS Quarterly Release Notes – Q4 2025

Prepared on 02/11/26

Recent ATLAS Workbench, Search, and Screening Enhancements

Item	Item Type	Title	Application
1	Feature	Provide the ability to add controls to the Basic Project Info page	Workbench
2	Feature	Make the 'Is this section required?' control removable from the ATLAS Admin Tool	Workbench
3	Feature	Build logic to remove upload controls when specific answers are selected	Workbench
4	Bug Fix	Save button not enabling on first edit in some cases	Workbench

Detail – Features

1. Provide the ability to add controls to the Basic Project Info page – Workbench

The 'Basic Project Info' page has historically been set data that questions and uploads could not be added to by the ATLAS team. The ATLAS team can now add new questions and/or uploads to this page as the business requests.

2. Make the 'Is this section required?' control removable from the ATLAS Admin Tool – Workbench

The ATLAS team can now remove the 'Is this section required?' question that was standard at the top of each Workbench tab at the business' request.

3. Build logic to remove upload controls when specific answers are selected – Workbench

We now have the functionality to implement control logic. This means we can show or hide question or uploads based on if a linked question is answered Yes or No.

Detail – Bug Fixes

4. Save button not enabling on first edit in some cases – Workbench

The 'Save' button was not enabled in some Workbench tabs due to a system error. This has been fixed and the 'Save' button will now be enabled once an action has been performed on the current screen the user is on in the Workbench.

Recent Tab and Control¹ Updates in ATLAS Workbench

Item	Revision	Workbench Tab	Title	Requestor
1	Control Revised	Threatened & Endangered Species	Select the species that are potentially impacted control drop down selections updated	Biological Surveys Group (BSG)
2	Control Removed	Threatened & Endangered Species	Category Group Removal: Upload & Conclusion (9 controls removed)	Biological Surveys Group (BSG)
3	Control Revised	Threatened & Endangered Species	Bat Survey Report Control Updates: Individual report types	Biological Surveys Group (BSG)

¹ A "control" in ATLAS refers to either an upload or a qualitative question or statement

			added (4 controls added; 1 control removed)	
4	Control Added	Project Management	3PM3. Design Complete Review Meeting (PDF)	Technical Services
5	Control Added	Work Zone Traffic Control [WZTC]	Stage 2 & 3 Additions: Created both Groups, created 5 controls	Traffic Management Unit

Recently Added GIS Layers

The following layers have been added to ATLAS:

- Boundaries
 - US Census Block Groups 2020
 - US Census Blocks 2020
 - US Census Tracts 2020
- Utilities
 - NCDOT Design Files - Water Structures
 - NCDOT Design Files - TV Structures
 - NCDOT Design Files - Telephone Structures
 - NCDOT Design Files - Storm Structures
 - NCDOT Design Files - Sewer Structures
 - NCDOT Design Files - Power Structures
 - NCDOT Design Files - Gas Structures
 - NCDOT Design Files - Water Pipes
 - NCDOT Design Files - TV Lines
 - NCDOT Design Files - Telephone Lines
 - NCDOT Design Files - Storm Pipes
 - NCDOT Design Files - Sewer Pipes
 - NCDOT Design Files - Right of Way Line
 - NCDOT Design Files - Power Lines
 - NCDOT Design Files - Gas Lines
- Species Data
 - Bat Culvert Inspections

The following layer updates have been made in ATLAS:

- Animal Crash Data 2024
 - Data updated from 2023 to 2024
- Bat Bridge Inspections and Bat Culvert Inspections
 - Separated into two layers from previous (Bat Inspections) and updated by BSG
- Highway Safety Improvement Program (HSIP) Bike Ped Intersections, Intersections and Section Locations layers updated from 2021 to 2025 data
- NCDOT Mitigation Site Polygons - 5 new sites added
- Planning Level Crash Data by Intersection and Planning Safety Scoring Data updated to 2025 data

Recently Added Templates & Notable Updates

The following templates have been added to ATLAS:

- Design Files Template

- Prioritization 7 (P7) Template

The following templates have been updated in ATLAS:

- Construction Moratoria and Programmatic Agreement fields set in all templates containing Species Consultation Range layers (USFWS, NMFS)

ATLAS Training Site

The ATLAS team is continuing to offer periodic training sessions on select topics requested by ATLAS users. These trainings will highlight what data users can access in ATLAS, how to use a certain tool or feature, or tips and tricks of the tools. Please reach out to our ATLAS email ATLAS@ncdot.gov if you have any suggestions for training topics.

- **Upcoming ATLAS Layer Use Cases and Information training scheduled for February 13th, 12:30 PM- 1:30PM.** Register here: [ATLAS Lunch & Learn training: ATLAS Workbench Efficiency Training](#)
 - This training provides an overview of layers, and their specific use cases in ATLAS Search & Screening. This training is for all ATLAS users.
 - PDHs will be available if you attend this training session.
- Links to recorded trainings that have been completed can be found on the [ATLAS Training Modules Page](#).
- Training modules are online. These are self-guided topical training modules found here: <https://connect.ncdot.gov/resources/Environmental/EAU/Project-Atlas/Pages/default.aspx>
- If you want further training or would like to be added to the ATLAS Super User Group, please reach out to ATLAS@ncdot.gov to request instructor-led sessions, to be added to the Super Users Group, or would like to be kept up to date about anything specific to ATLAS.

Other Updates

ATLAS Workbench Tips

- **How to use a Document Set in ATLAS Workbench**
 - ATLAS Workbench will automatically create a Document Set in the correct location in SharePoint with a standard and forced naming convention. Files can be uploaded through ATLAS Workbench at any time into the Document set once or multiple at a time.
 - Steps to create and add files to a Document Set in ATLAS
 - Navigate to the ATLAS Workbench control
 - Select "Browse"
 - Select one or multiple files from your computer to drop into the Document Set
 - Select "Save"
 - Add Files to existing Document Set in ATLAS
 - Navigate to the ATLAS Workbench control
 - Select "Add More Files"
 - Select one or multiple files from your computer to drop into the Document Set
 - Select "Save"

Discipline Outreach

- **ATLAS Workbench vs. Updated PDN Review**
 - The ATLAS team is continuing the effort of updating ALTAS controls to align with PDN tasks and deliverables. Please reach out to our ATLAS email ATLAS@ncdot.gov if you

know of any updates that need to be made to your current ATLAS Workbench tab.
Below we have provided links to the various resources.

- Project Delivery Network (PDN): <https://connect.ncdot.gov/projects/Project-Management/Documents/NCDOT%20Project%20Delivery%20Network.pdf>
- Project Delivery Network Redline Changes: <https://connect.ncdot.gov/projects/Project-Management/Documents/NCDOT%20Project%20Delivery%20Network%20Latest%20Redline%20Changes.pdf>
- NCDOT Connect Tools & Templates site: <https://connect.ncdot.gov/projects/Project-Management/Lists/Announcements/DispForm.aspx?ID=3>
- Recent Outreach
 - Work Zone Traffic Control (WZTC)
 - Roadway Design
 - Hydraulics Unit
 - Biological Surveys (Threatened & Endangered Species)
 - Signals & ITS Design
 - Traffic Management Unit
 - Traffic Systems Operations