ATLAS 2021 Quarter 4 Release Notes

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Overview

#	Item Type	Title	App
1	Bug Fix	Search and Screening tool links do not work from their respective "About" pages	Search & Screening
2	Bug Fix	Error signing in with some AD Groups	Workbench
3	Bug Fix	Errors in Workbench Content Search	Workbench
4	Bug Fix	Fix external Workbench displaying codes for dropdown values	Workbench
8	Feature	Incorporate NRCS scanned soils maps into Search tool	Search
9	Feature	Support attachments for services in Search Tool	Search
10	Feature	Move docked STIP popup on Select By Project ID map to lower right corner of map	Screening
11	Feature	Grey out Next button on "Draw a Study Area" until a study area is drawn	Screening
12	Feature	Remove error messaging in the download and screening geoprocessing services	Search & Screening
13	Feature	SAP Data in Workbench	Workbench
14	Feature	Write link to associated discipline folder to GIS layer attribution on data upload	Workbench
15	Feature	Make text boxes expandable to handle lengthy entries	Workbench
16	Feature	Add the username to document upload links	Workbench

Detail – Bug Fixes

1. Search and Screening tool links do not work from their respective "About" pages – Search & Screening

Within the “About” page (the informational page) in both the Search and Screening tools – the links (top left icon) to the corresponding tool do not work. This has been fixed.

2. Error signing in with some AD Groups – Workbench

All users are assigned an Active Directory (AD) group to determine which projects they have access to in Sharepoint and ATLAS. Several users have been unable to sign into Workbench based on how some AD groups were named. This has been fixed and these users should have access. Individual communication will be made to those affected, and if any ATLAS user has access issues, please contact ATLAS@ncdot.gov.

3. Errors in Workbench Content Search – Workbench

The ATLAS Workbench Content Search feature results in an error message when specific words are used as search criteria for ATLAS documents – namely the word “screening.” This has been fixed.

4. Fix external Workbench displaying codes for dropdown values – Workbench

There are several fields in the external Workbench where the response shows up as a number instead of text. This has been fixed.

Detail – New Features

5. Incorporate NRCS scanned soils maps into Search tool – Search

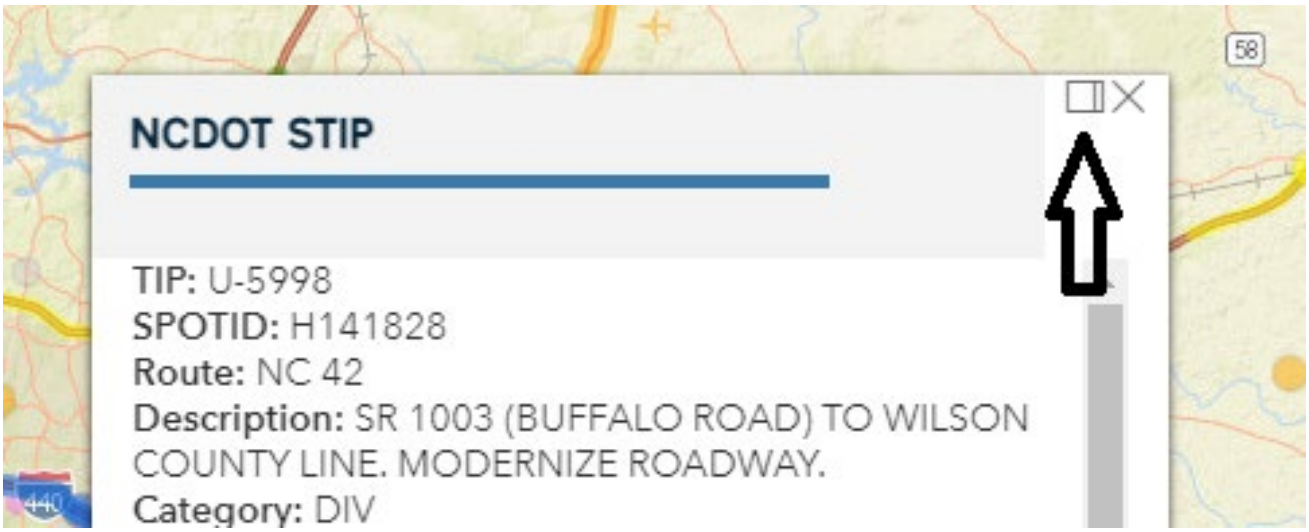
Users can now view NRCS scanned soils maps in the ATLAS search tool for visualization and data exploration. This is the first raster layers available in ATLAS; raster layers can be viewed only.

6. Support attachments for services in Search Tool – Search

GIS web layers with attachments are now visible within the ATLAS Search tool map's popups. This was built to support the attachments in the NCWAM (Wetlands) layer but can be used for other GIS layers with attachments.

7. Move docked STIP popup on Select By Project ID map to lower right corner of map – Screening

When a user docks a STIP popup on Select By Project ID map, this overlaps with the map control buttons (e.g., zoom, pan). The STIP popup has been moved to the lower right corner of the map so it will not do this. The graphic below indicates the location of the button to "dock" the STIP popup.



Clicking on the button labeled above will dock the STIP info popup in the map.

8. Grey out Next button on "Draw a Study Area" until a study area is drawn – Screening

The "Next" button now is greyed out until the user draws a study area in the map. Previously, a message reminding the user to create a study area would pop up if a user clicked the "Next" button too early. This is to provide a more consistent user experience by keeping buttons grey until they can be activated.

9. SAP Data in Workbench – Workbench

Data from the SAP enterprise data warehouse is available on the Basic Project Info page for each Workbench Preconstruction project. Users can view project data related to Contacts, Cost Estimates, and Key Milestones.

10. Write link to associated discipline folder to GIS layer attribution on data upload – Workbench

When GIS data is uploaded through the Workbench, the link to the Project's SharePoint discipline folder is added to the GIS layer.

11. Make text boxes expandable to handle lengthy entries – Workbench

Text boxes for input on the Workbench are now adjustable for qualitative data questions. The text boxes revert to a 2-line default when the user navigates away from the tab for easier scrolling through Workbench, but the user can expand it to read input at any time. Previously, the box was locked at 2 lines even as additional text was added.

12. Add the username to document upload links – Workbench

Deliverables uploaded through the ATLAS Workbench now display the username of the user uploading the data.