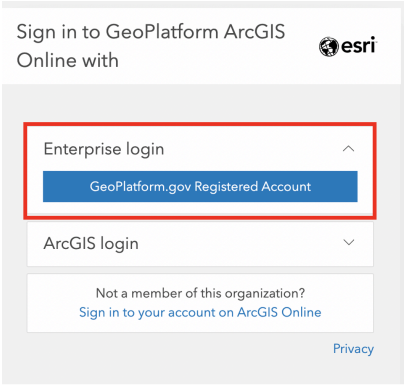

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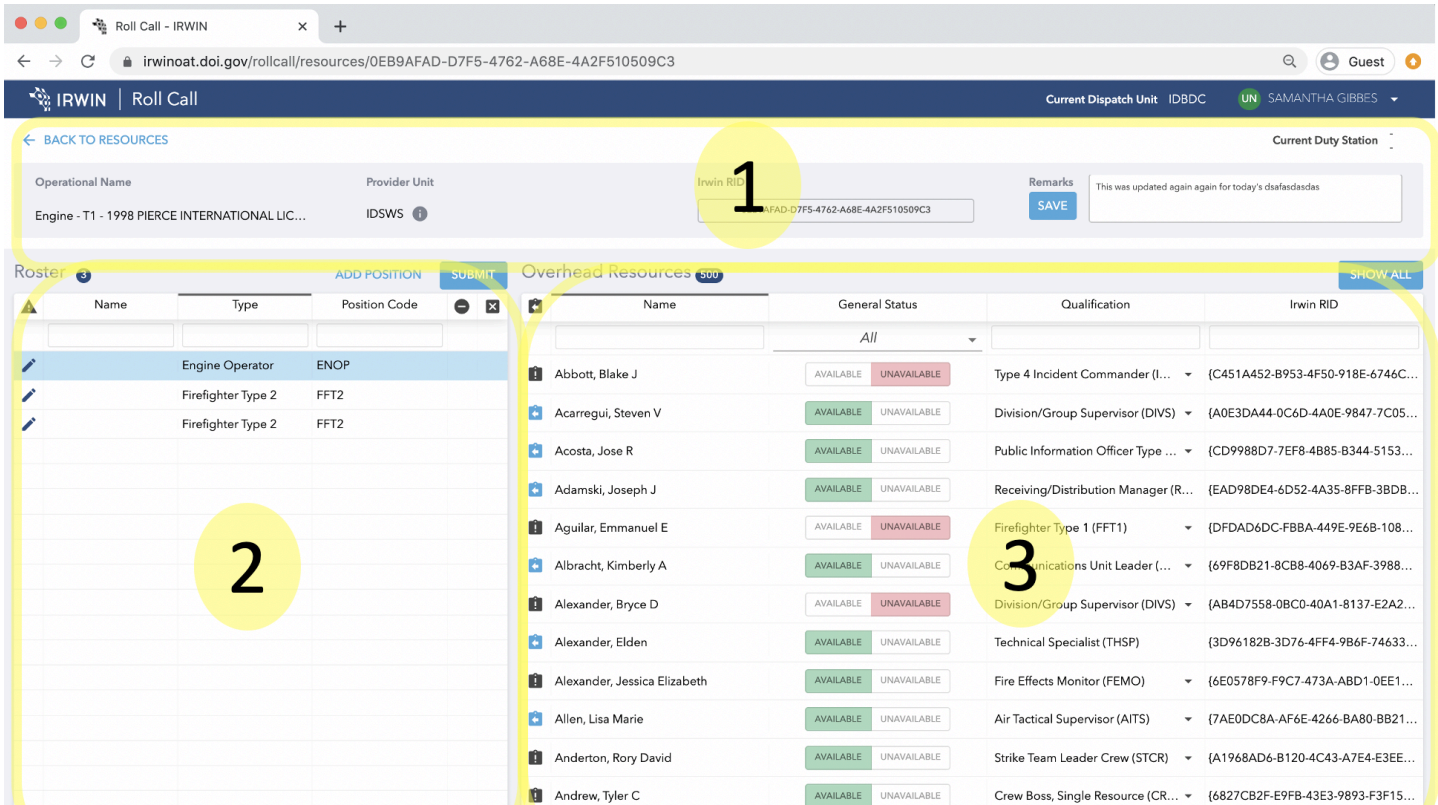
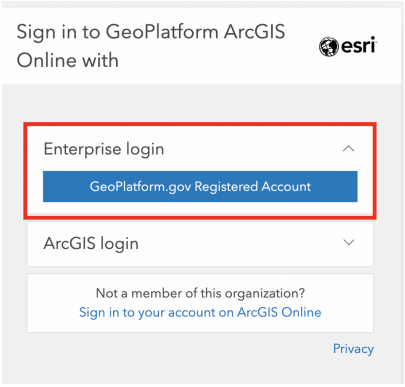
[GeoPlatform Portal]





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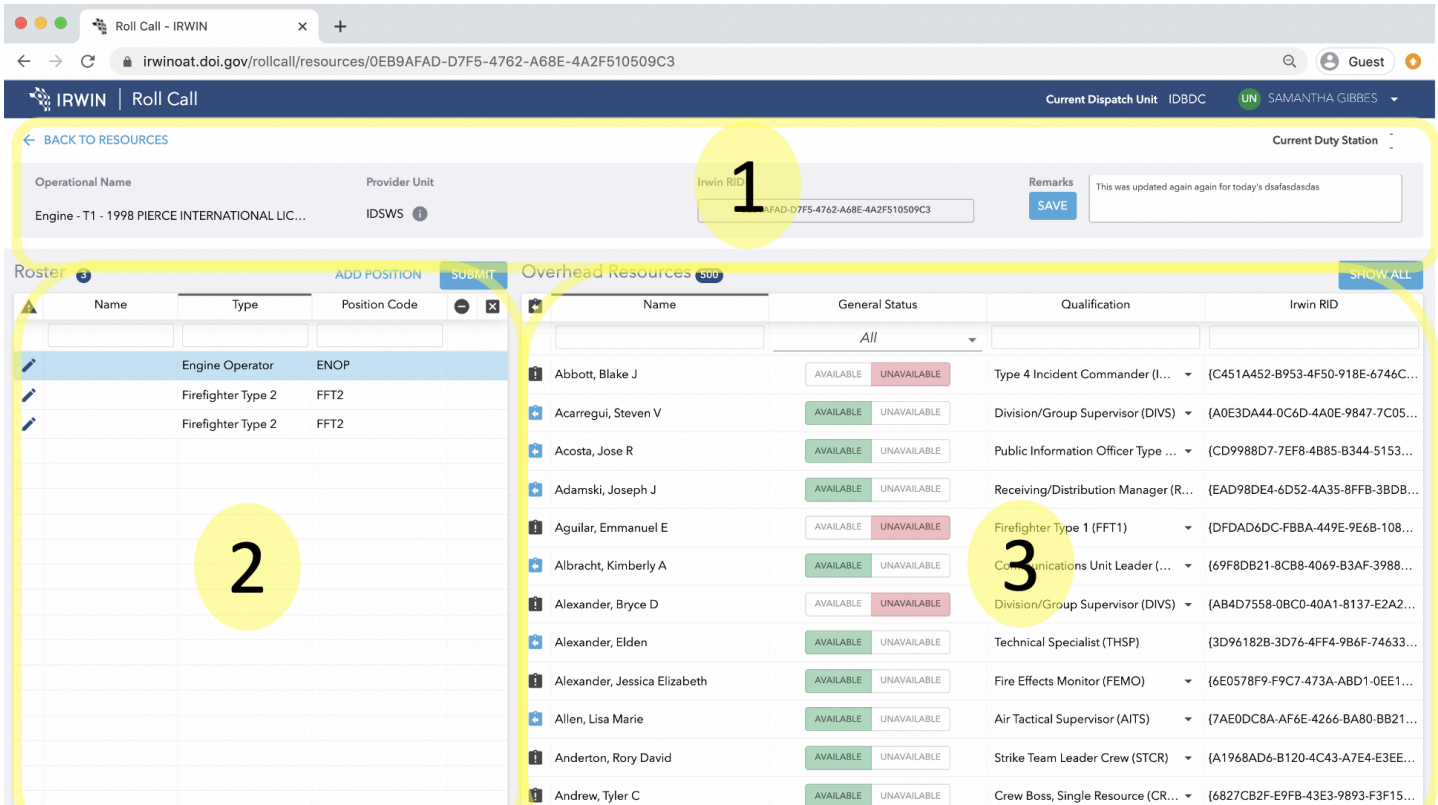
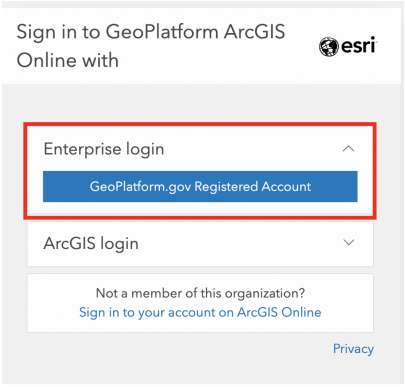
[GeoPlatform Portal]





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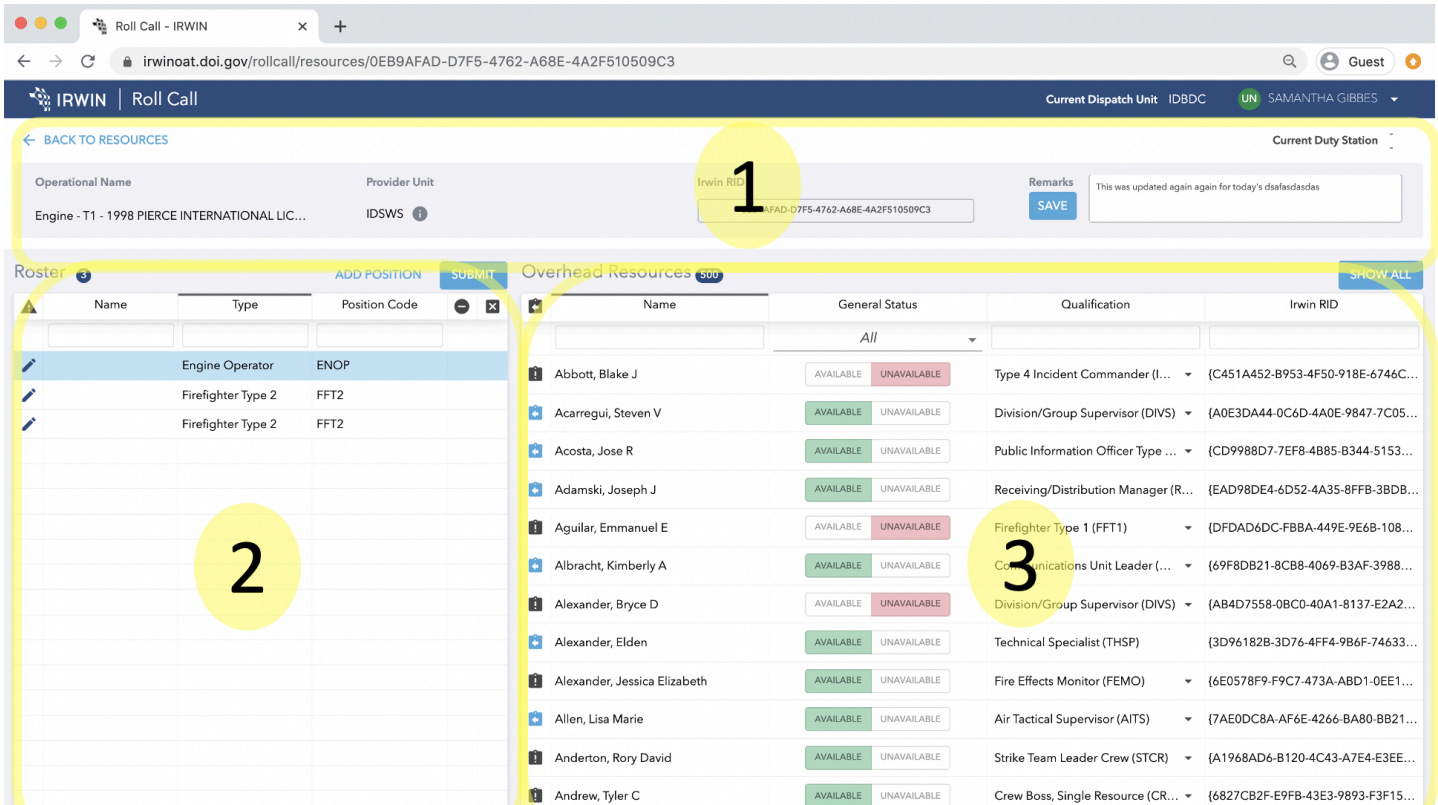
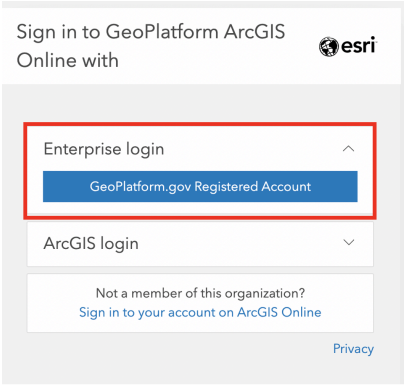
GeoPlatform Portal





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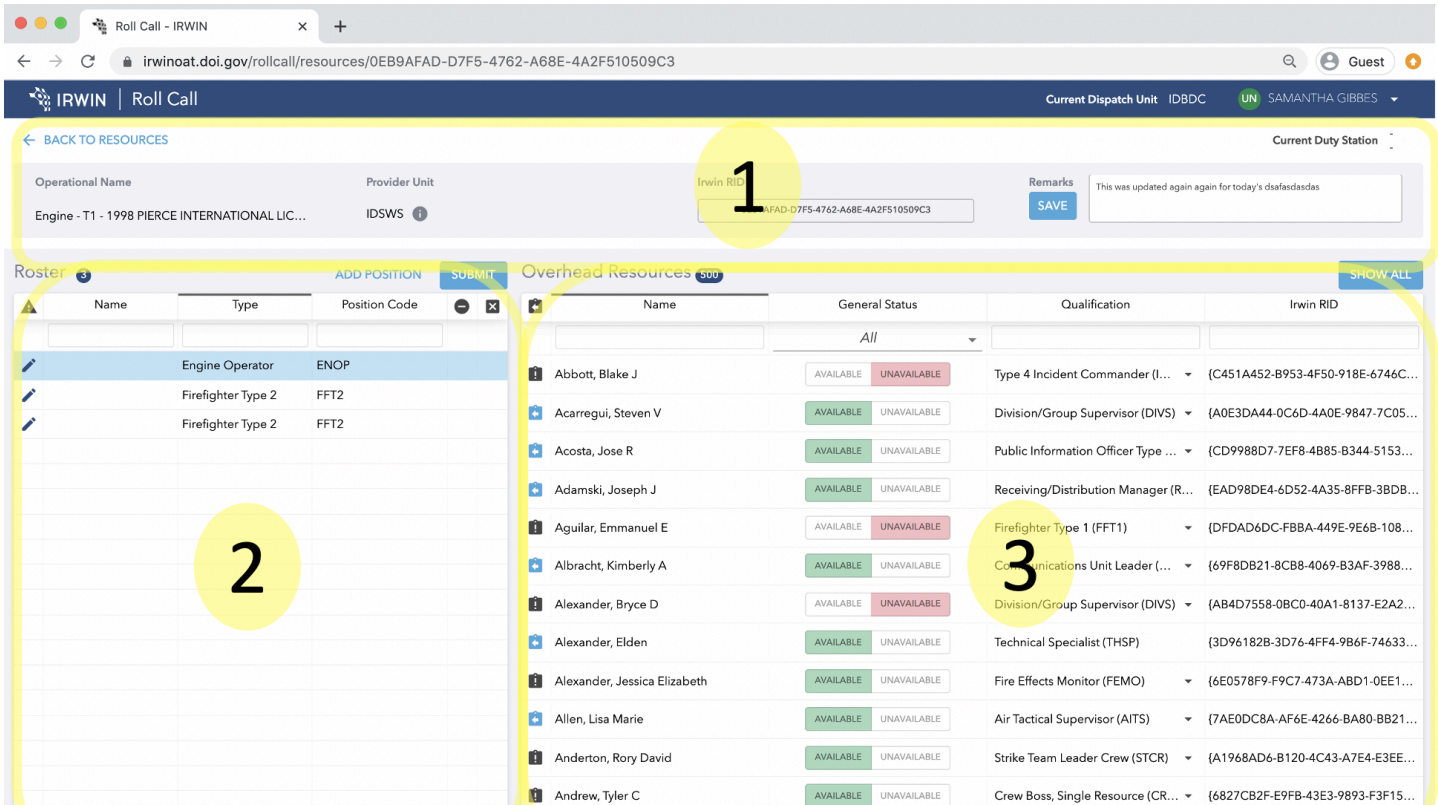
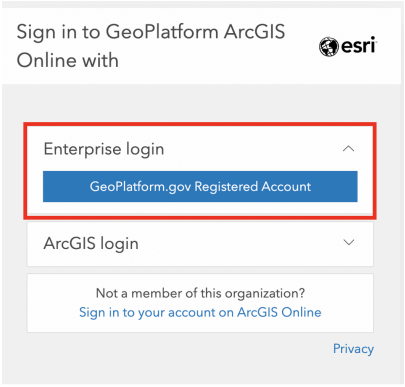
GeoPlatform Portal





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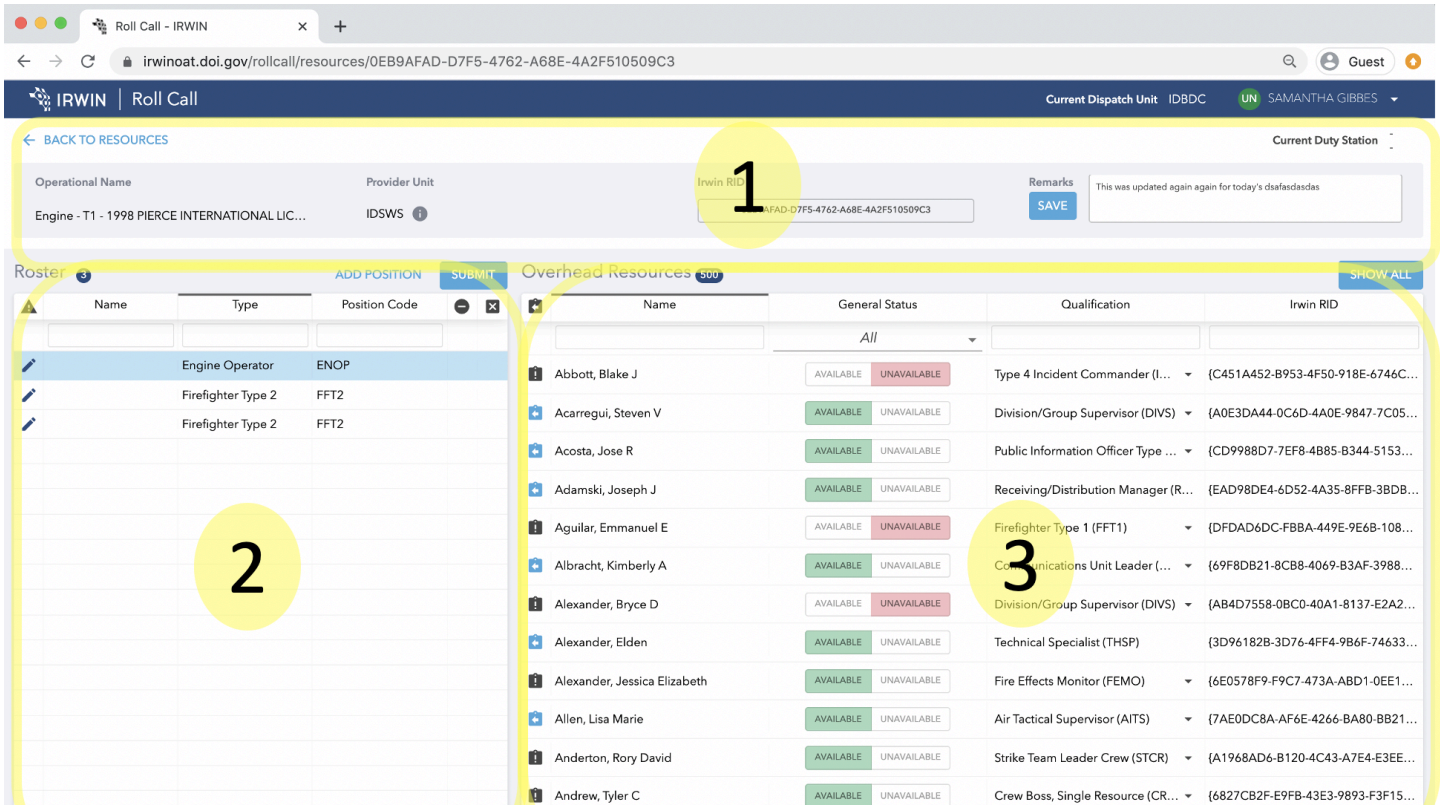
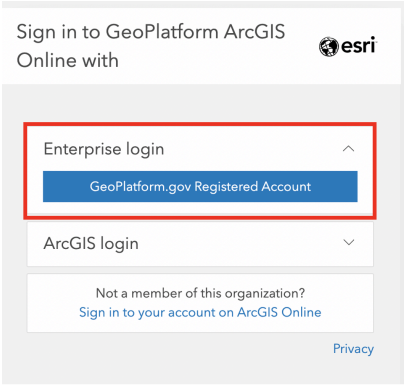
About IRWIN RollCall

IRWIN RollCall is a web application designed for statusing and staffing resources. The user may roster and status parent resources managed by the agencies within their dispatch area of influence. Resource updates completed within RollCall will be shared through Integrated Reporting of Wildland-Fire Information (IRWIN) integration services to all participating systems i.e., WildCAD and IROC. Duty Officers, resource managers, and dispatchers are the main users of RollCall. Access to this application is through the GeoPlatform ArcGIS Online Organization. Locally established dispatch areas in coordination with their local leadership, will determine who within their organization accesses the application.

GeoPlatform Portal





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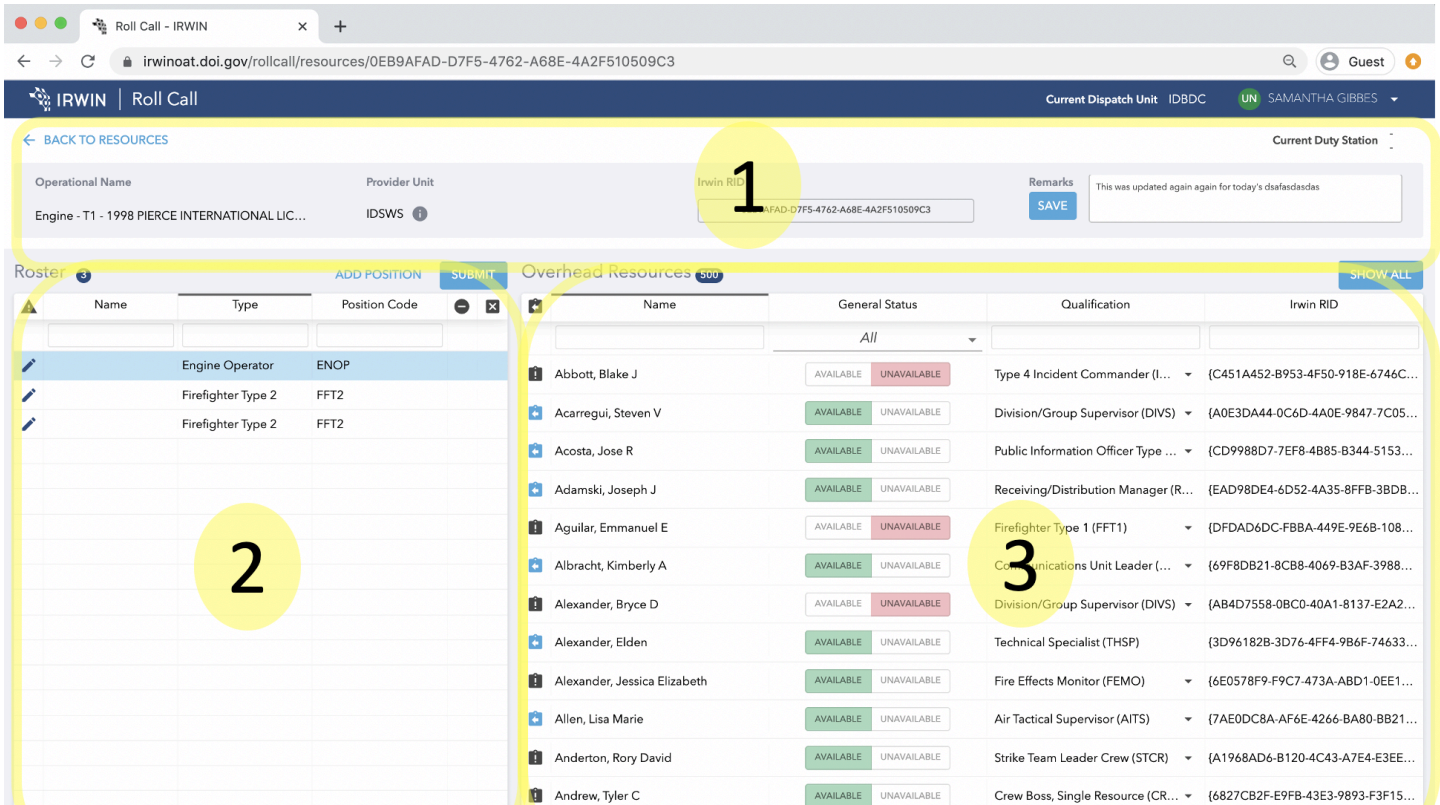
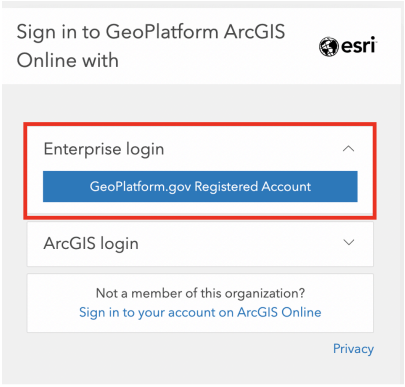
Accessing IRWIN RollCall

To gain access to IRWIN RollCall, follow the directions below based on your current account situation:

A. If you have a **Geoplatform ArcGIS Online** account (you sign in to **https://geoplatform.maps.arcgis.com** using either the **ArcGIS** option or **Enterprise** option):
   - E-mail Chuck Wamack (david_wamack@ios.doi.gov) with your username. You will then be added to the IRWIN RollCall group.

GeoPlatform Portal





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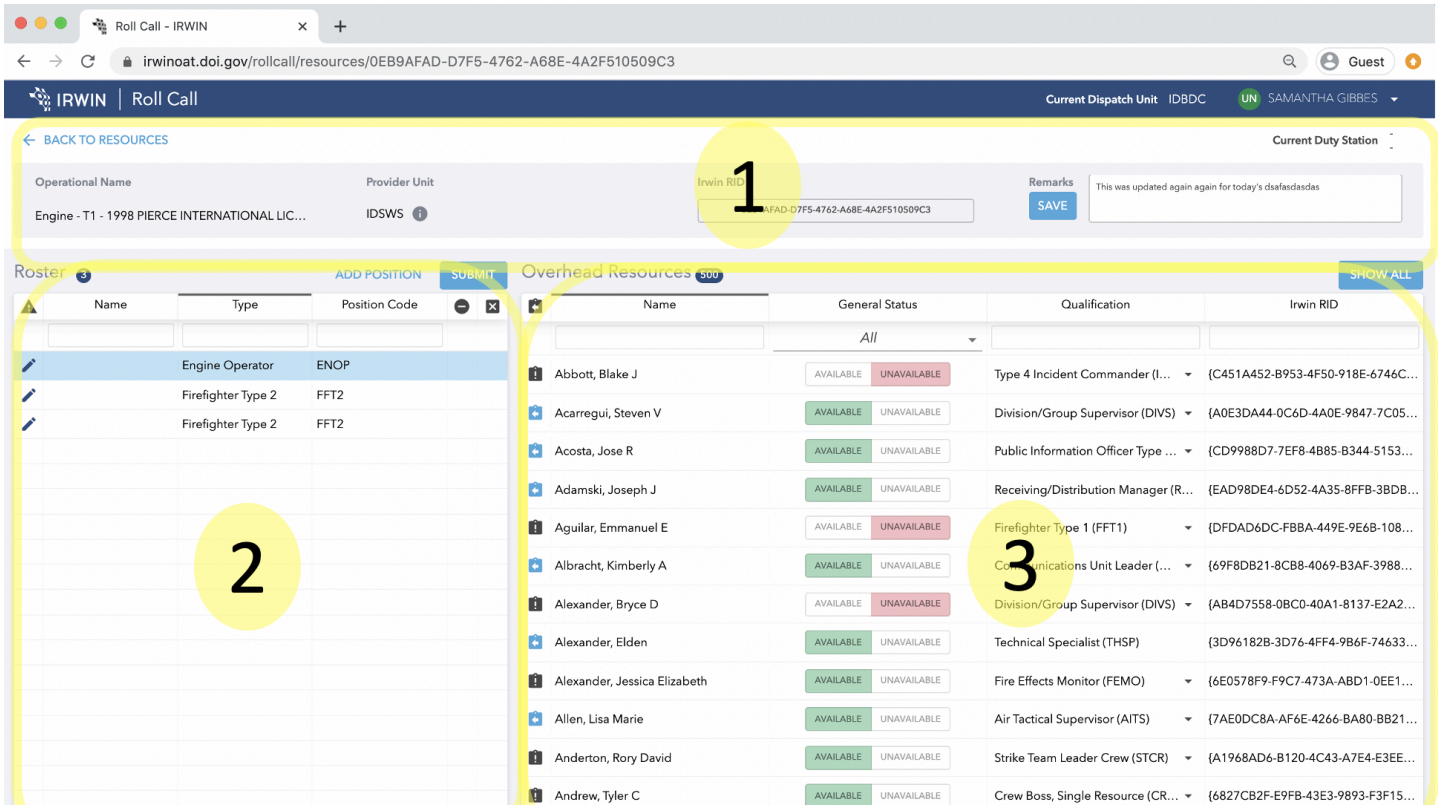
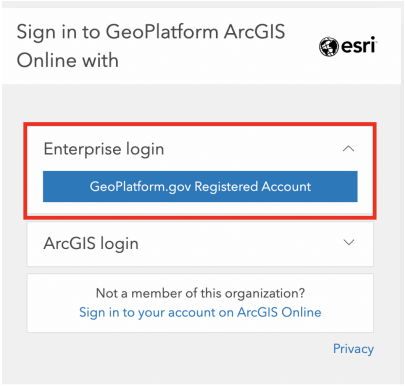
- To access the application, go to https://irwin.doi.gov/rollcall/resources
- Sign in using the same method you use when signing into https://geoplatform.maps.arcgis.com (either the **Enterprise** or **ArcGIS** option)

B. If you do not have Geoplatform ArcGIS Online account but you do have a **GeoPlatform.gov** account (an account that can sign into https://www.geoplatform.gov/) then you need to make your GeoPlatform.gov username discoverable by GeoPlatform Portal logging into **Geoplatform ArcGIS Online**:
   - Go to and click Sign In. When prompted, click **Enterprise login**:ArcGIS Online

GeoPlatform Portal





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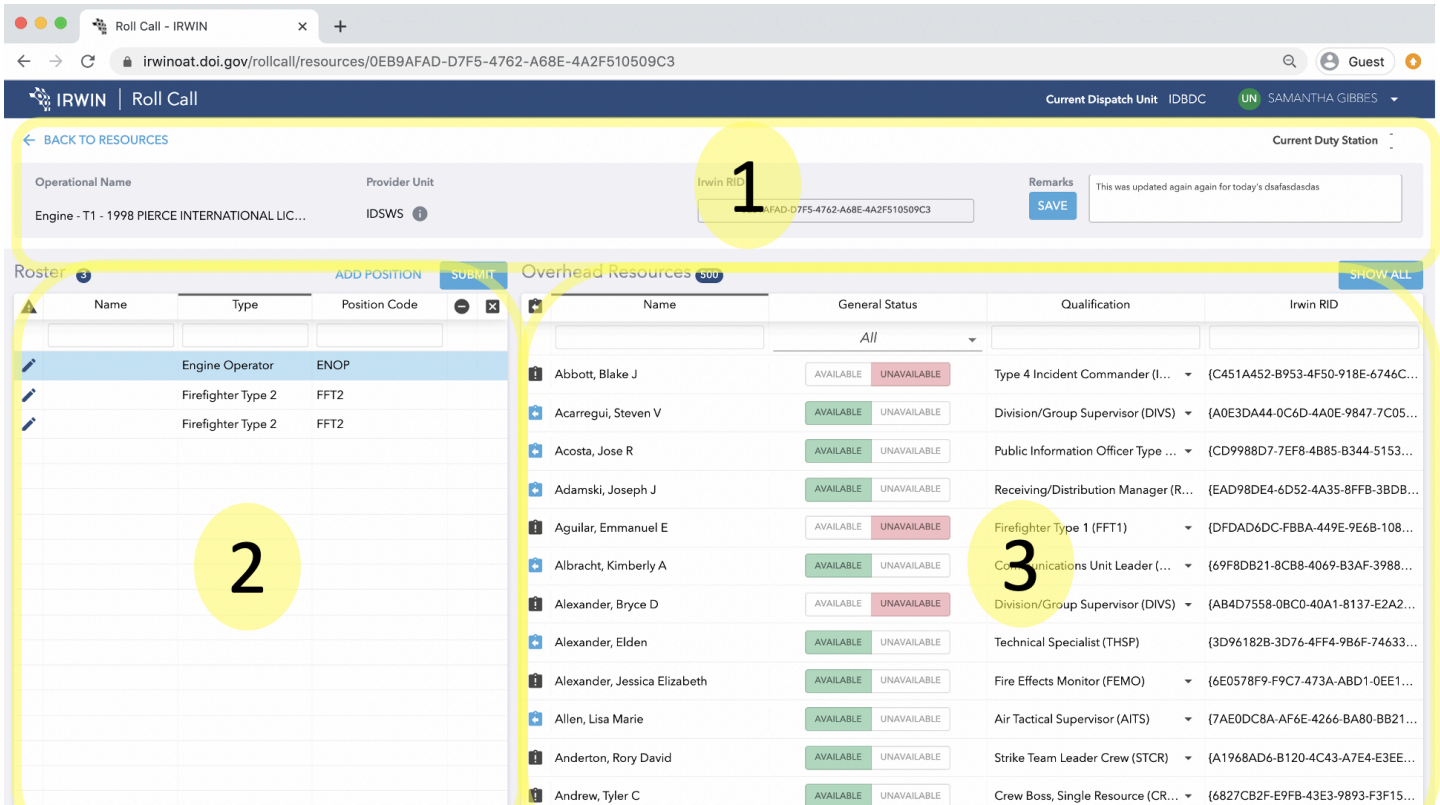
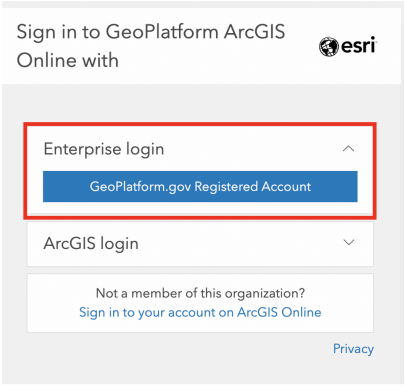
- Enter your **GeoPlatform.gov** credentials- Your username can now be added to the group by Chuck Wamack
    - *If this does not work, contact the Geoplatform service desk for help (servicedesk@geoplatform.gov)*
- E-mail Chuck Wamack (david_wamack@ios.doi.gov) with your username. Your username will be added to the IRWIN RollCall group
- To access the application, go to https://irwin.doi.gov/rollcall/resources
- Click the **Enterprise login** option and enter your **GeoPlatform.gov** credentials

C. If you do not have a **Geoplatform ArcGIS Online** or a **GeoPlatform.gov** account:

[GeoPlatform Portal]





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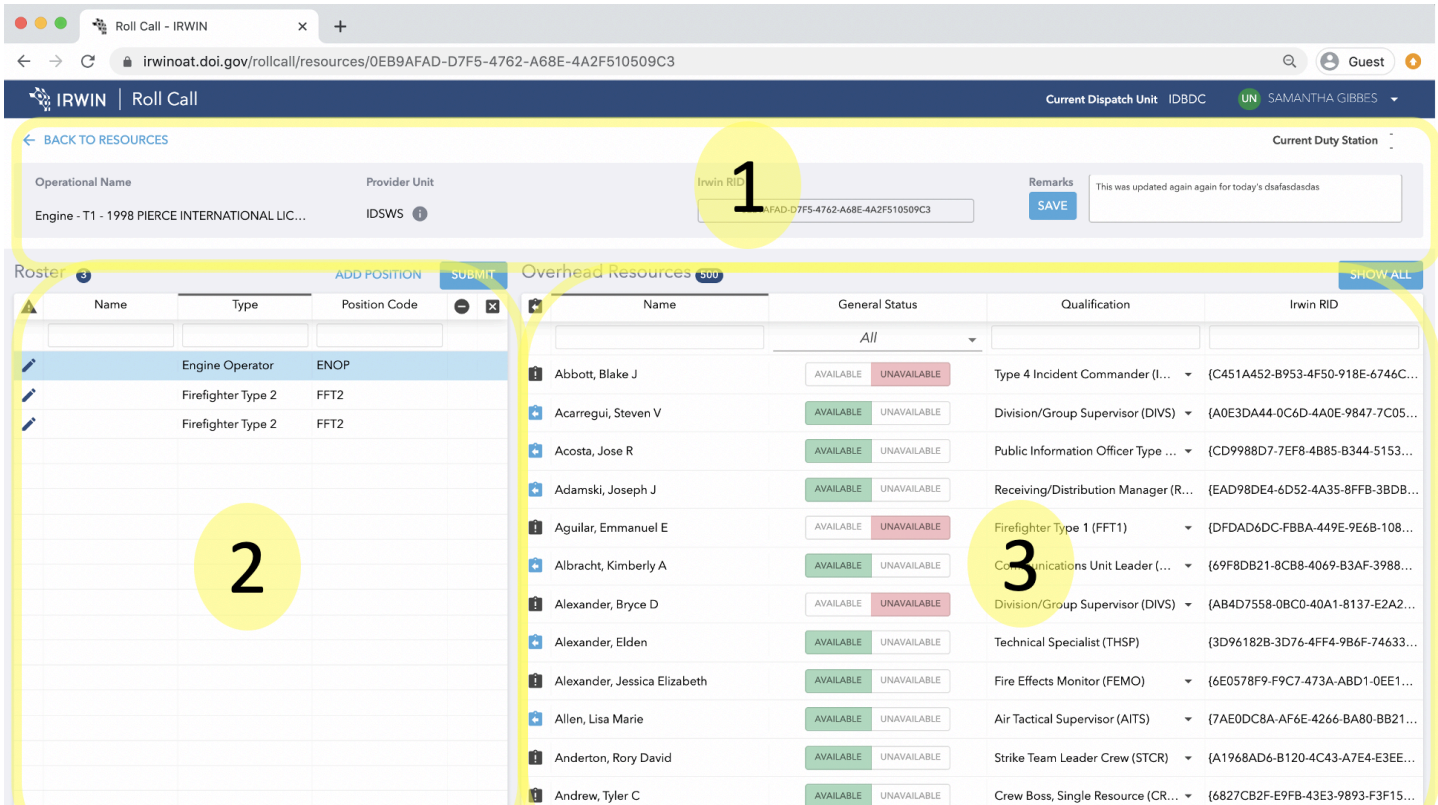
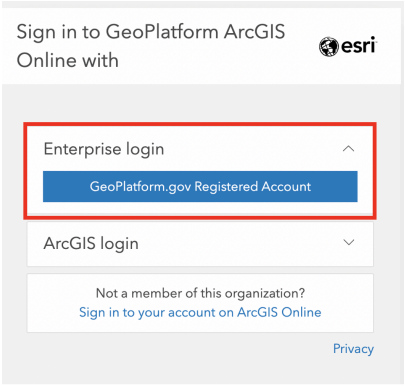
- Create an **Enterprise** account through **.govGeoPlatform**
  - Go to [GeoPlGeoPlatform Portal]
  - [atform Portal]In the upper right corner- click Sign In
  - On the next page, in the upper right corner - click Sign Up
  - Click Accept
  - Fill out the forms and follow the directions for setting a password

    *** Note: If you have other ArcGIS Online organizational accounts, *do not use the same username* as there will be issues once you sign in to GeoPlatform ArcGIS Online. ArcGIS Online requires that all usernames be unique, regardless of how many organizations you're a member of. Recommend adding _geoplatform or another unique identifier i.e. numbers to your username.

[GeoPlatform Portal]





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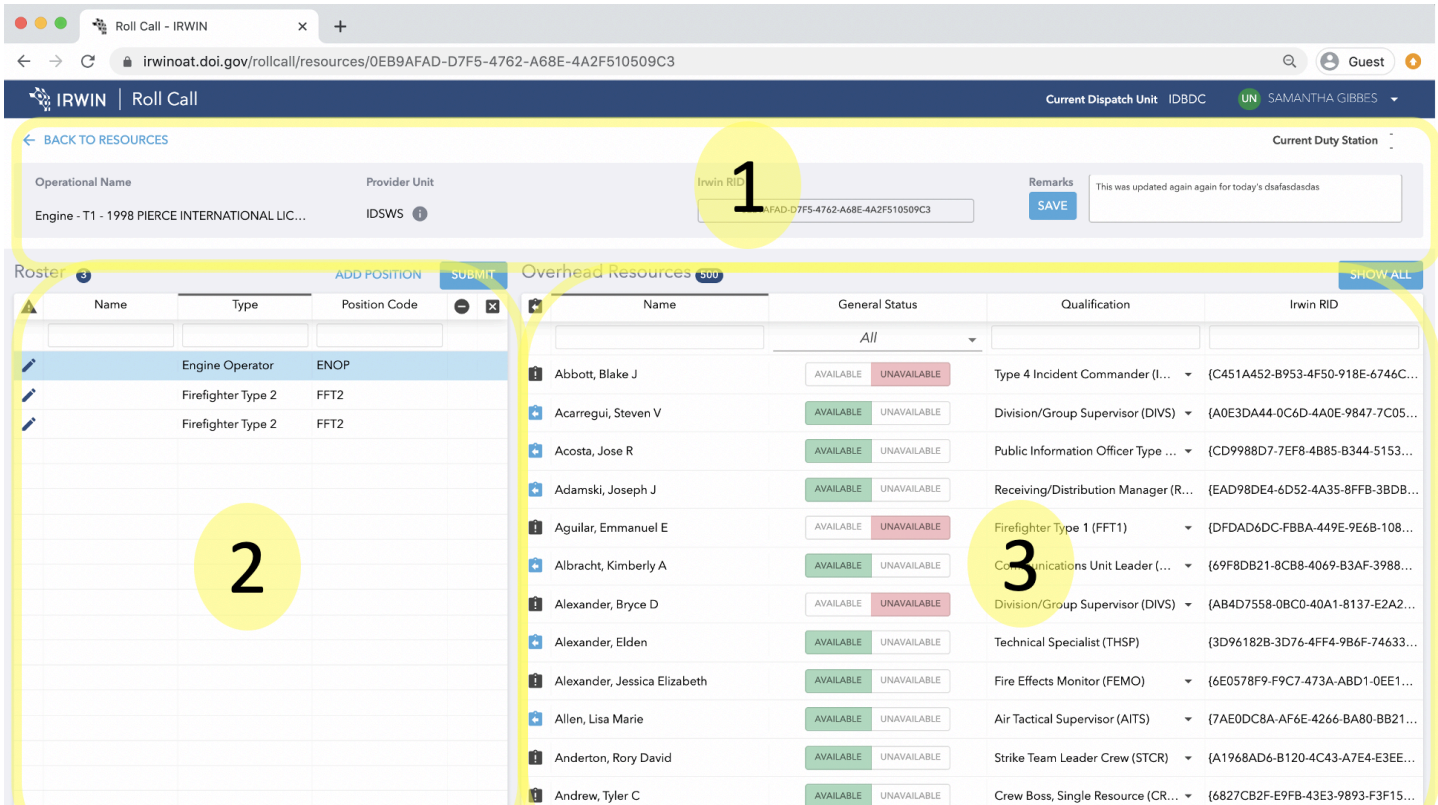
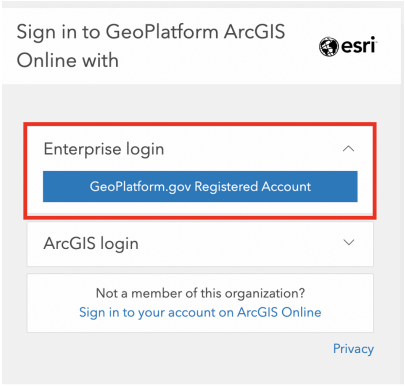
- Once you have your GeoPlatform.gov username and password, make your Geoplatform.gov account discoverable by going to https://geoplatform.maps.arcgis.com and click Sign In.
- When prompted, click **Enterprise login**

- Enter your **GeoPlatform.gov** credentials- Your username can now be added to the group by Chuck Wamack
    - *If this does not work, contact the Geoplatform service desk for help (servicedesk@geoplatform.gov)*
- E-mail Chuck Wamack (david_wamack@ios.doi.gov) with your username. Your username will be added to the IRWIN RollCall group

GeoPlatform Portal





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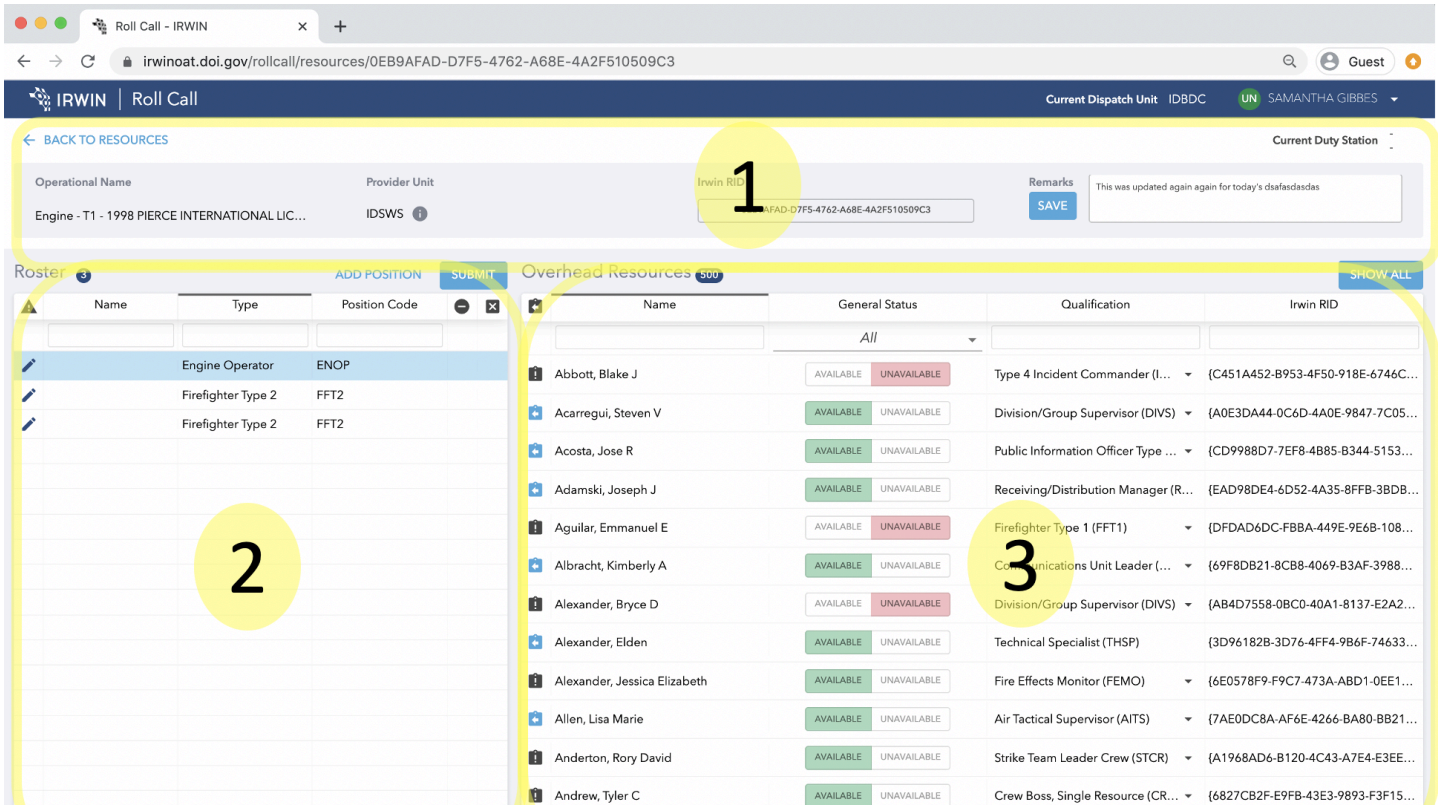
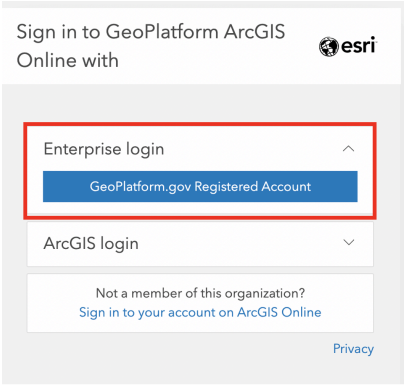
- To access the application, go to https://irwin.doi.gov/rollcall/resources
- Click the Enterprise login option and enter your GeoPlatform.gov credentials

Using IRWIN RollCall

This section describes in detail the different sections of RollCall, the functionality found in each and how to submit a roster.

GeoPlatform Portal





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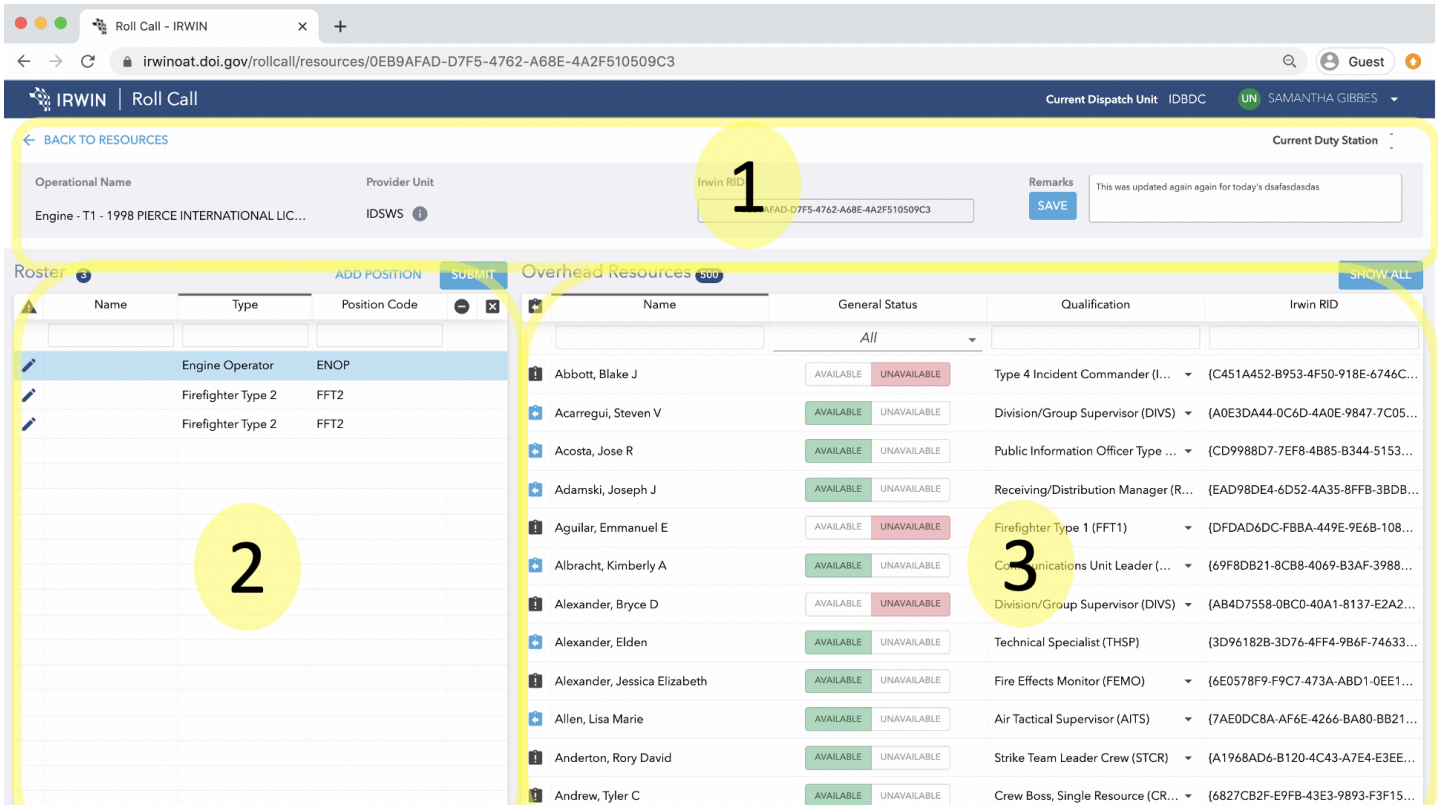
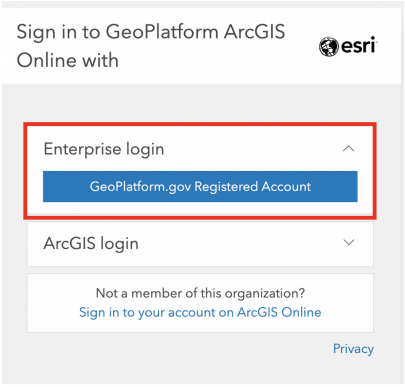
Landing Page

The landing page of RollCall lists all available parent resources in the selected dispatch unit. Each numbered section/feature is described in detail below.

[GeoPlatform Portal]





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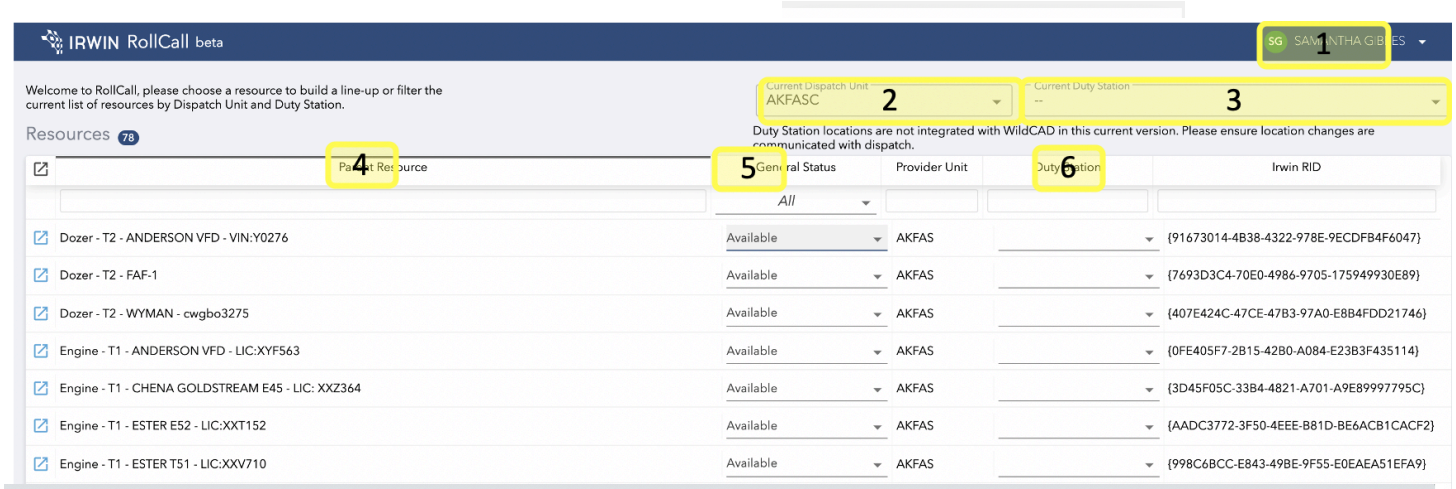

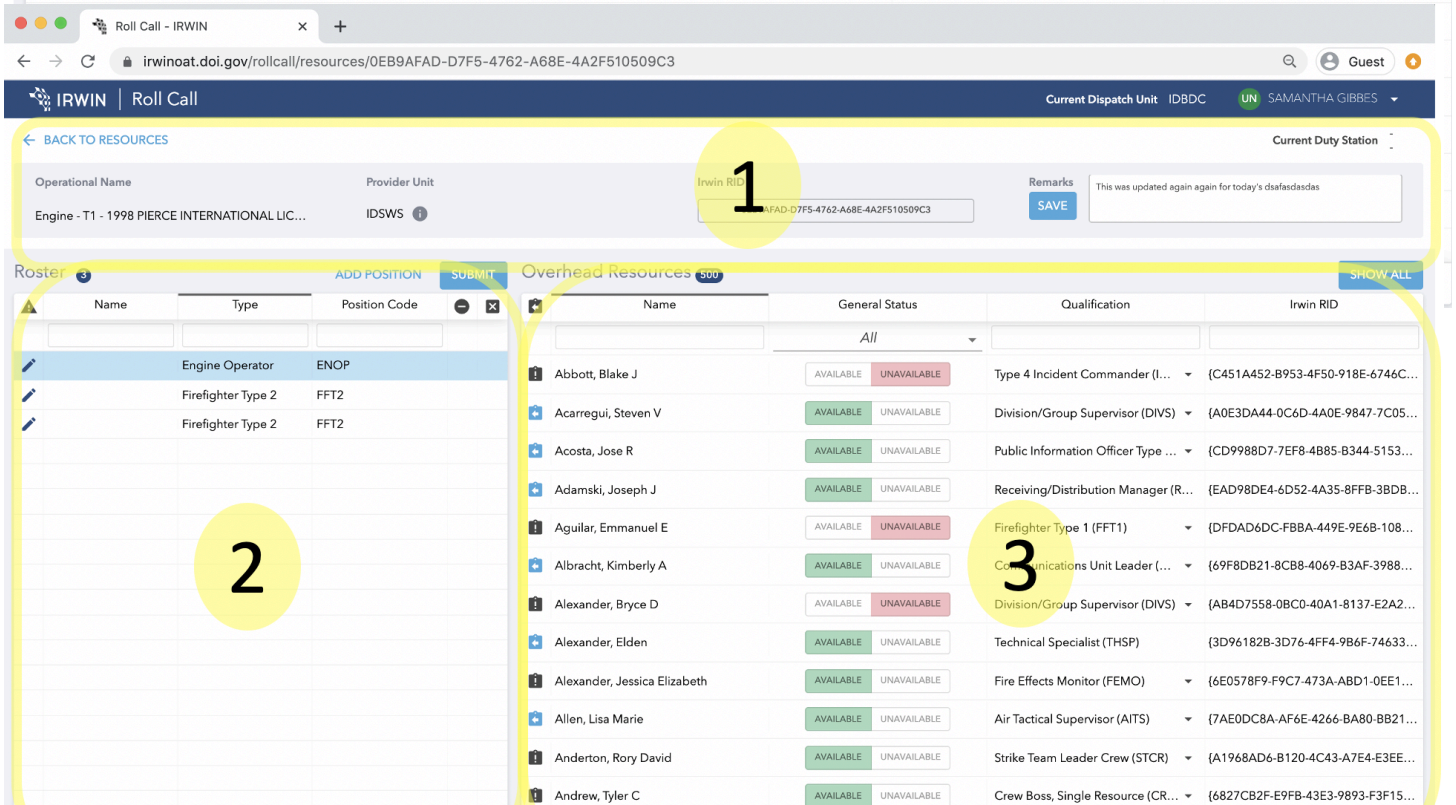

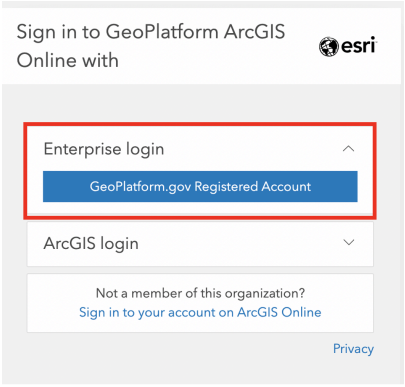

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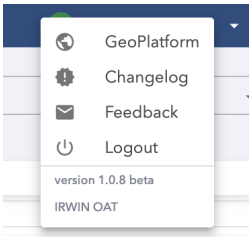
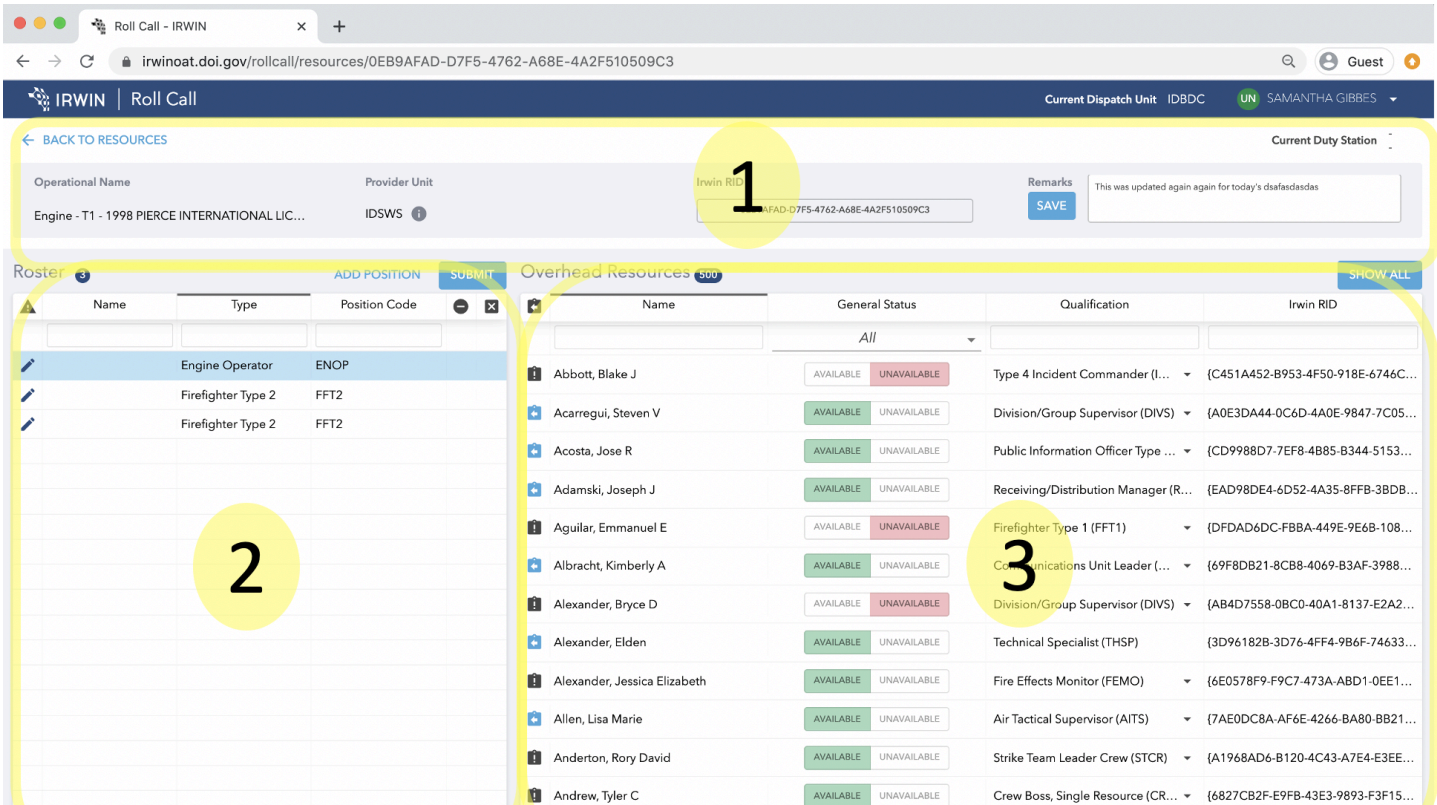
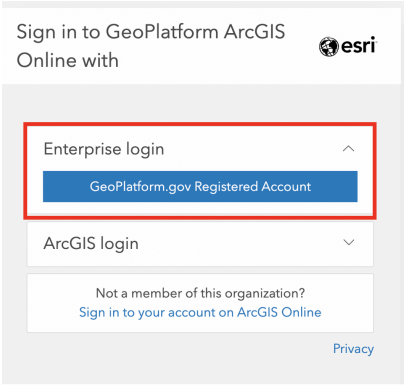
Section 1 - User Drop Down



The top of the page shows the user profile name. The drop down shows 4 buttons:

GeoPlatform Portal





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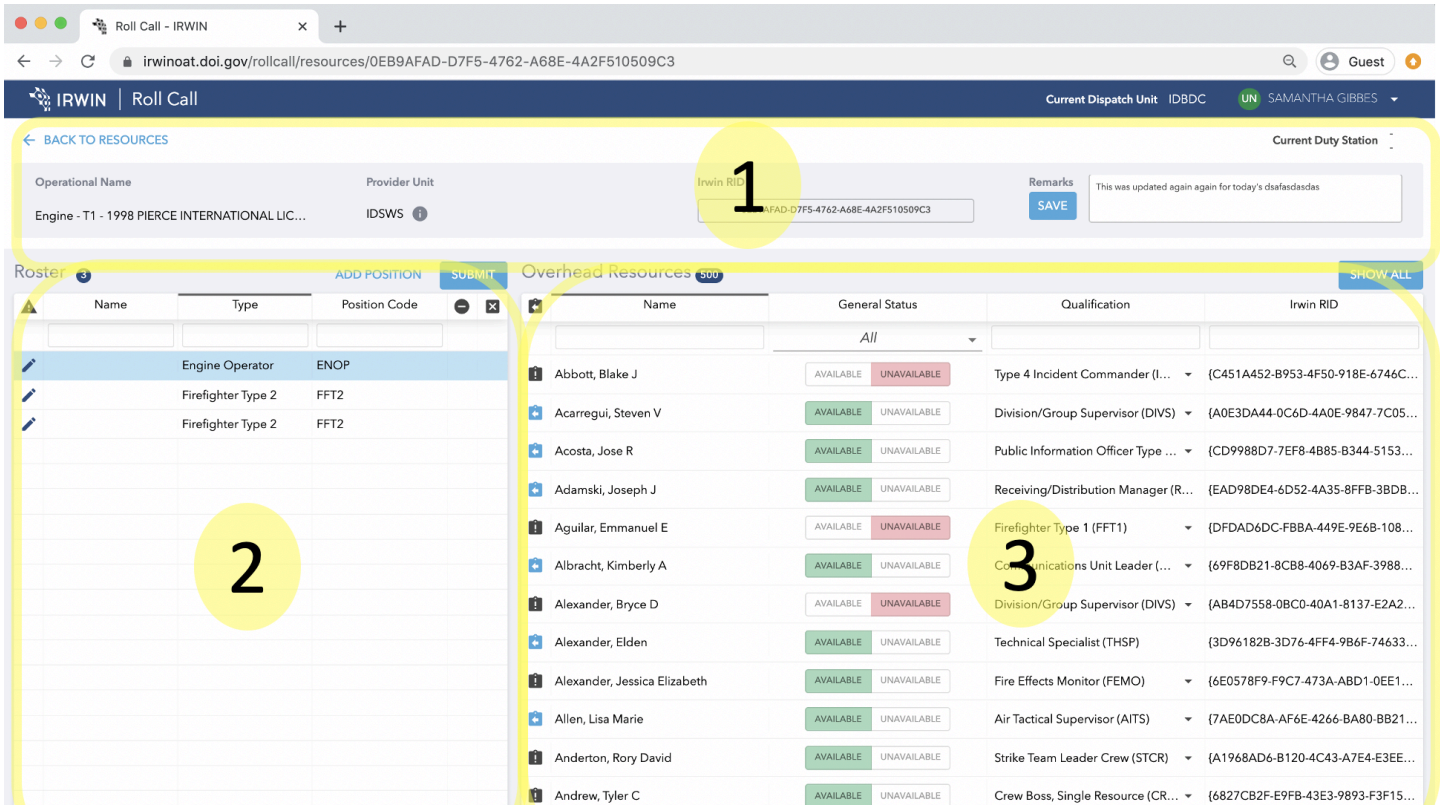
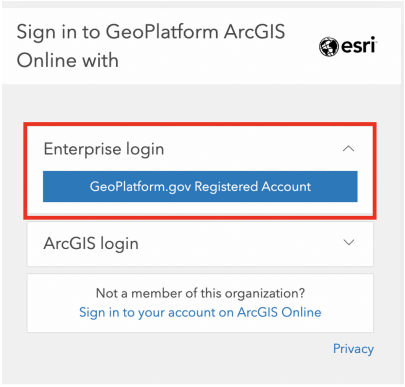
GeoPlatform - this will take you to https://geoplatform.maps.arcgis.com/home/index.html
Changelog - this describes the application development history. The page lists all of the changes that have been made to RollCall since version v1.0.2 beta.
Feedback - Use this feature to provide feedback about Roll Call. This will launch your computer's default mailing system, and begin composing an email to Chuck Wamack and Kara Stringer.
Logout - logs you out of the application
Below those buttons shows the version number and the development environment (OAT).

GeoPlatform Portal





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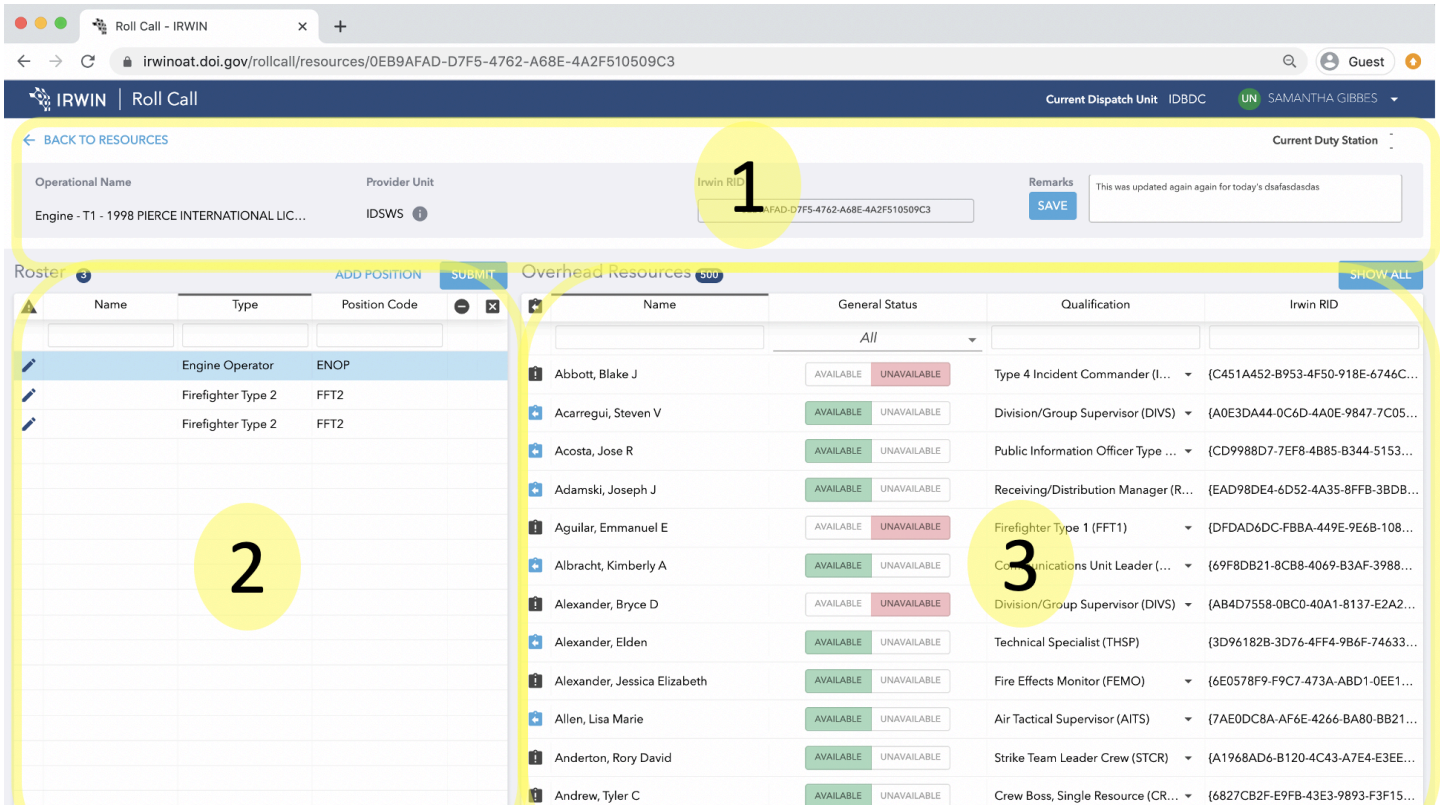
Section 2 - Current Dispatch Unit

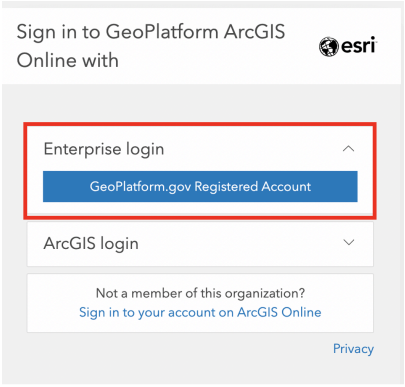
From the landing page, users may filter resources by the appropriate dispatch center. Selecting a dispatch unit will update the list of resources displayed. Whatever dispatch unit was selected last will load the next time the user accesses the application.

Section 3 - Current Duty Station

To further narrow down the list of parent resources, users may select a duty station. The current duty stations that are available in this drop down is specific to the selected Current Dispatch Unit.

GeoPlatform Portal





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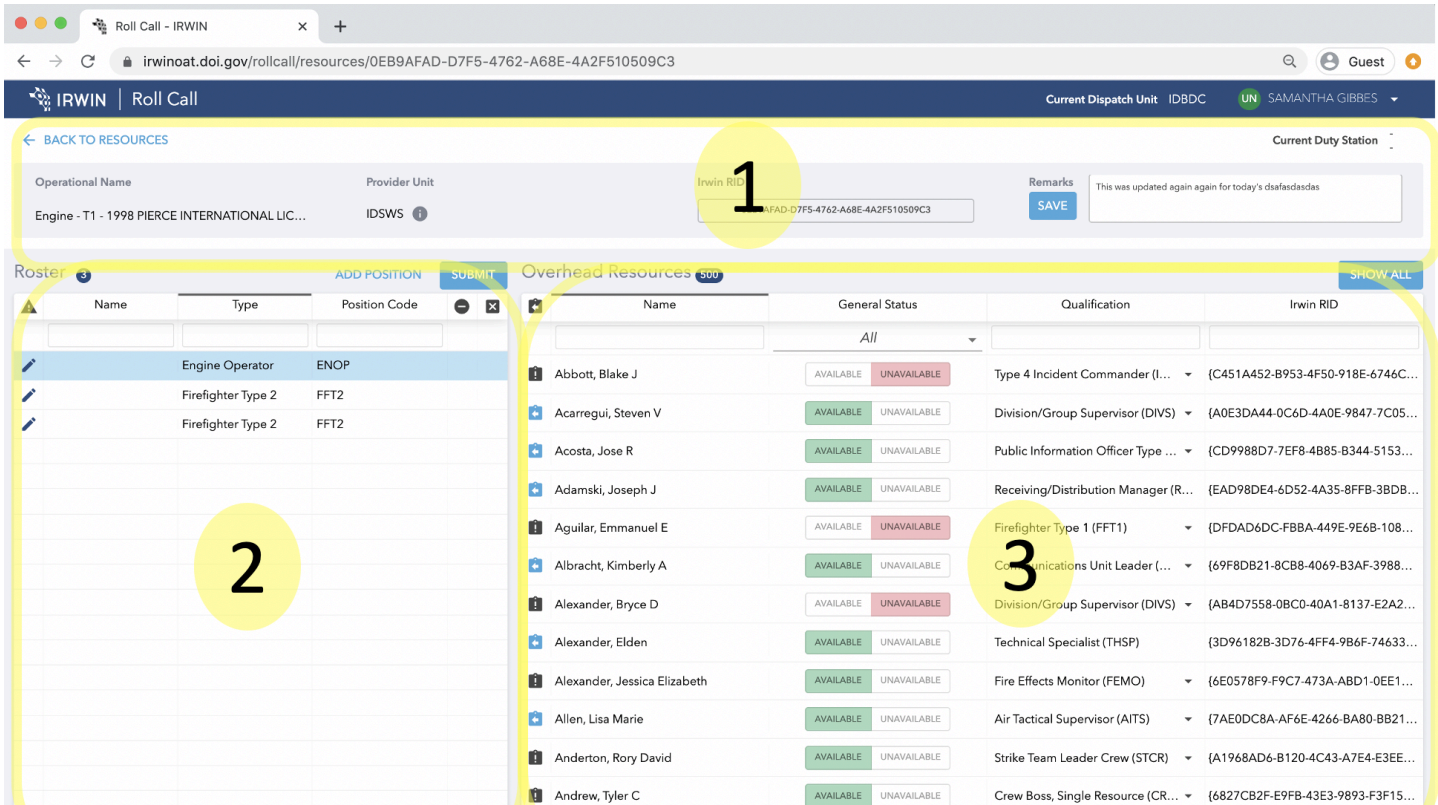
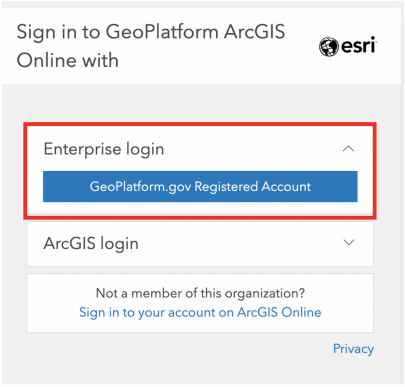
Section 4 - Parent Resource

After selecting the current dispatch unit and current duty station, users can start to search for a parent resource. The types of parent resources can be found in Appendix A.

To search for a resource by name, type in the search box under OperationalName. Results are matched based on any part of the search term. Typing “Engine” will show any resource containing that word.

GeoPlatform Portal





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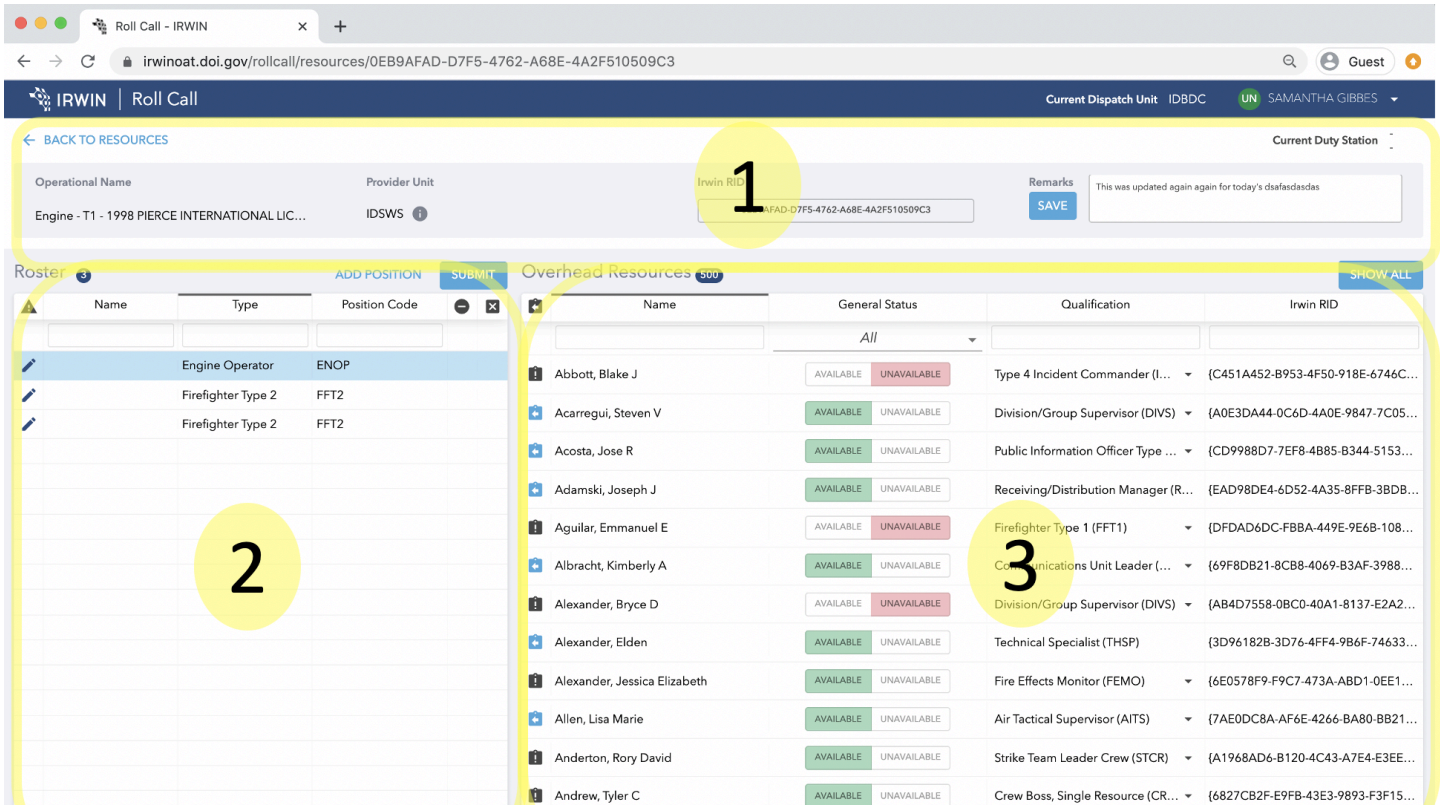
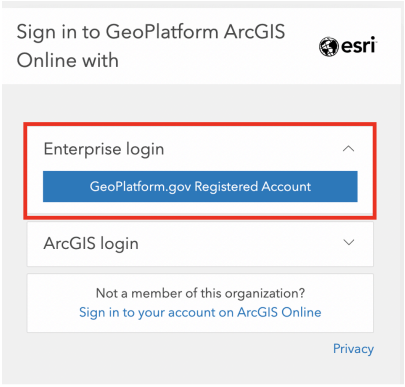
Section 5 - General Status

The status of parent resources is displayed under General Status. This is specific to initial attack status. Users can also filter this field using the drop down next to General Status. The 3 different Statuses are:

Available - This resource is available to be rostered unless it is associated with a preposition. If that is the case, RollCall will not allow for this resource to be rostered. Refer to your dispatch center for more details on what this status means.

GeoPlatform Portal





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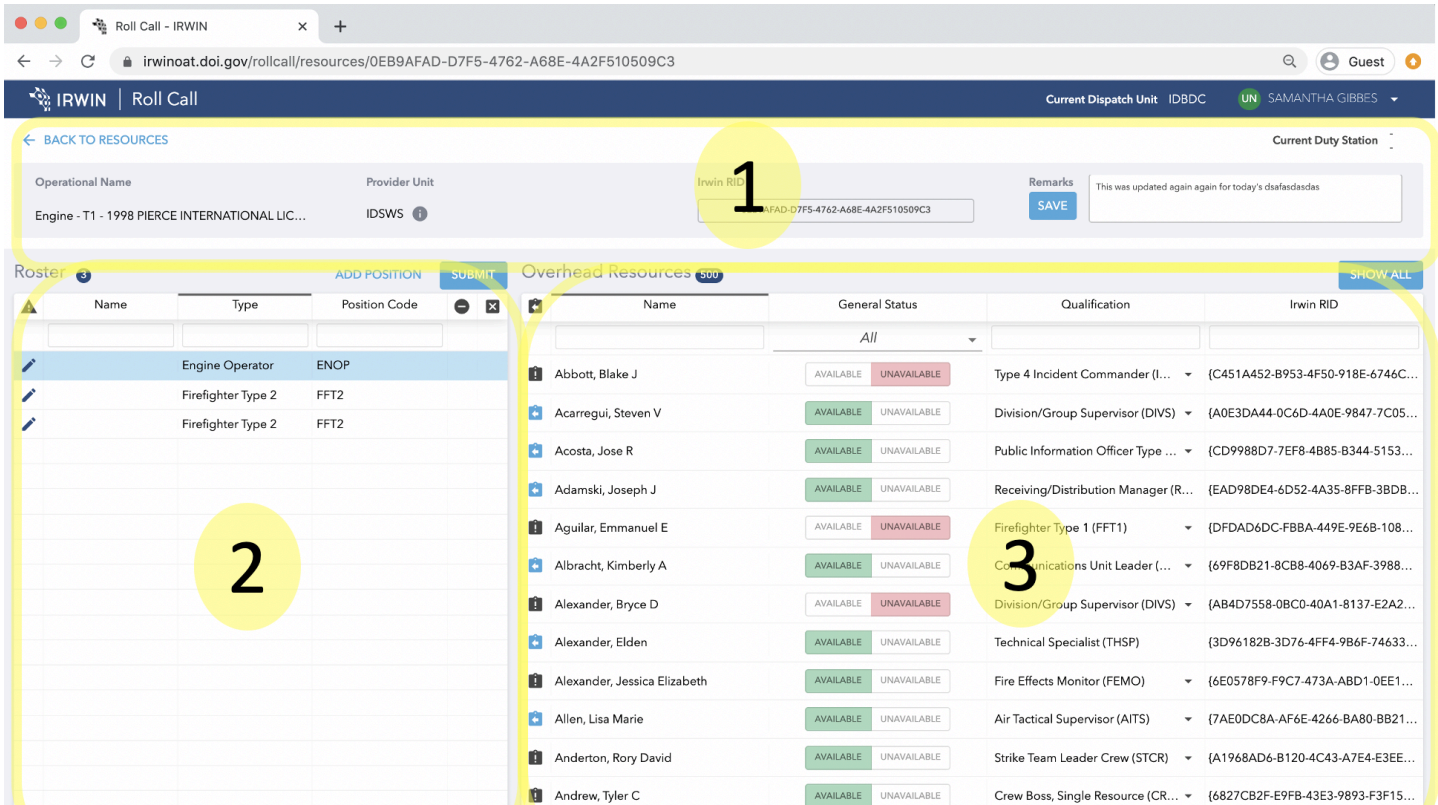
Unavailable - This resource is not available to be rostered.

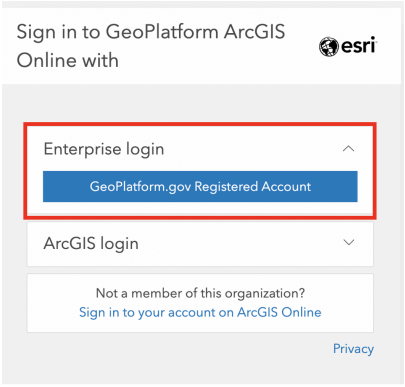
Available (Off Zone Only) - Resource is only available for out of area assignments. Implementation of this status is to allow for days-off unavailability while allowing the available status to persist in IROC for off-zone assignments.

Section 6 - Current Duty Station

On the landing page, the current duty station is displayed as a column. Users can assign the resource to a duty station by selecting the drop down.

GeoPlatform Portal





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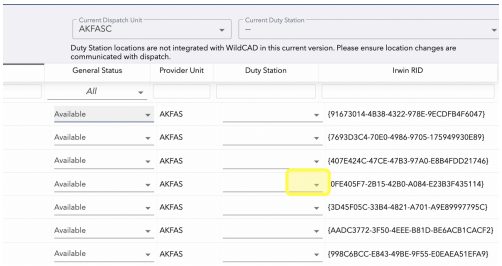
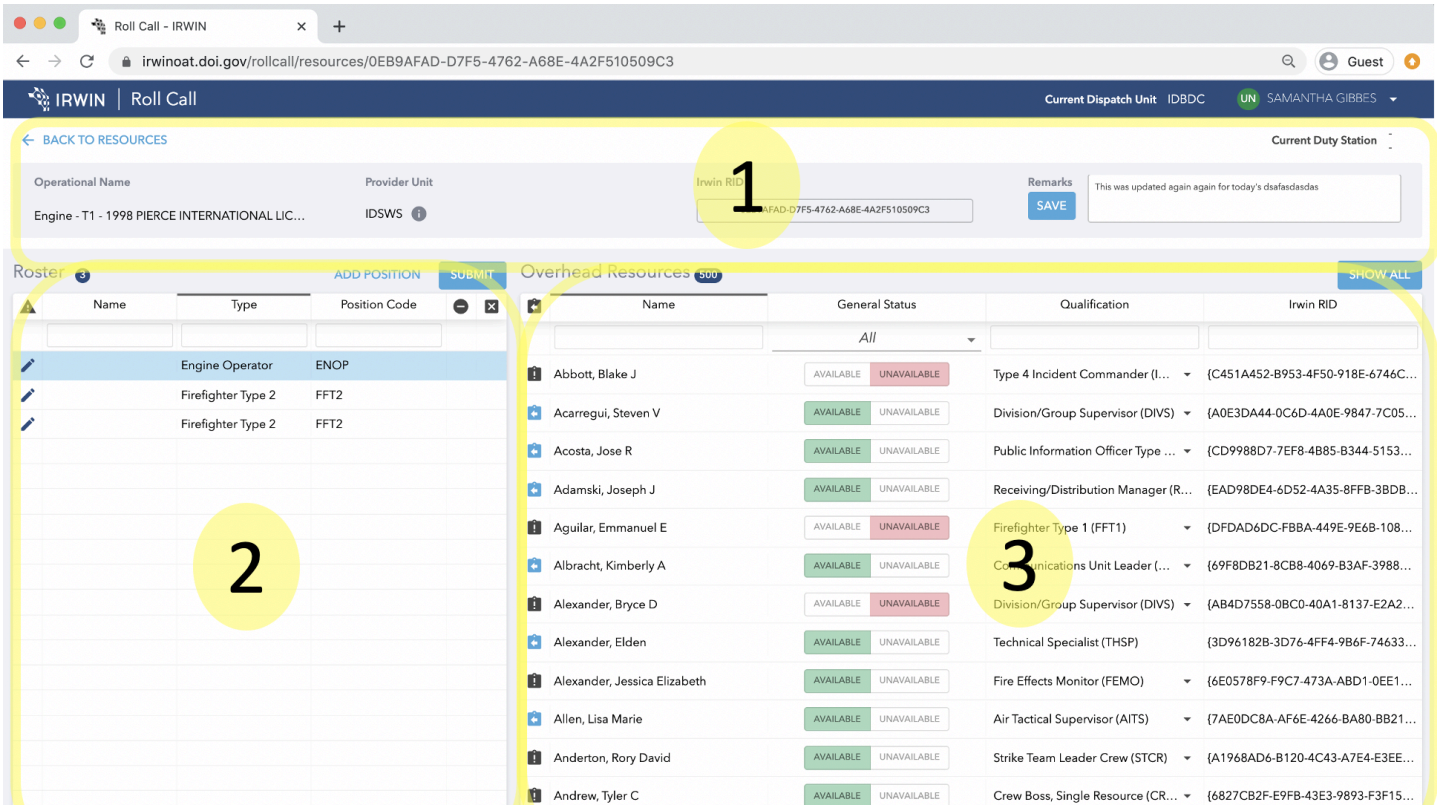
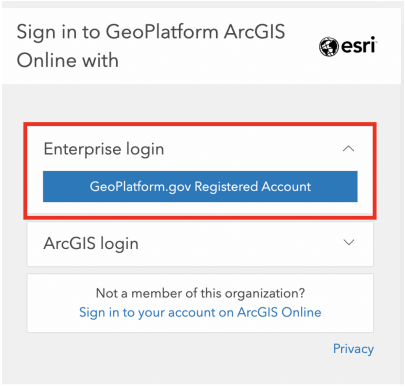


[GeoPlatform Portal]





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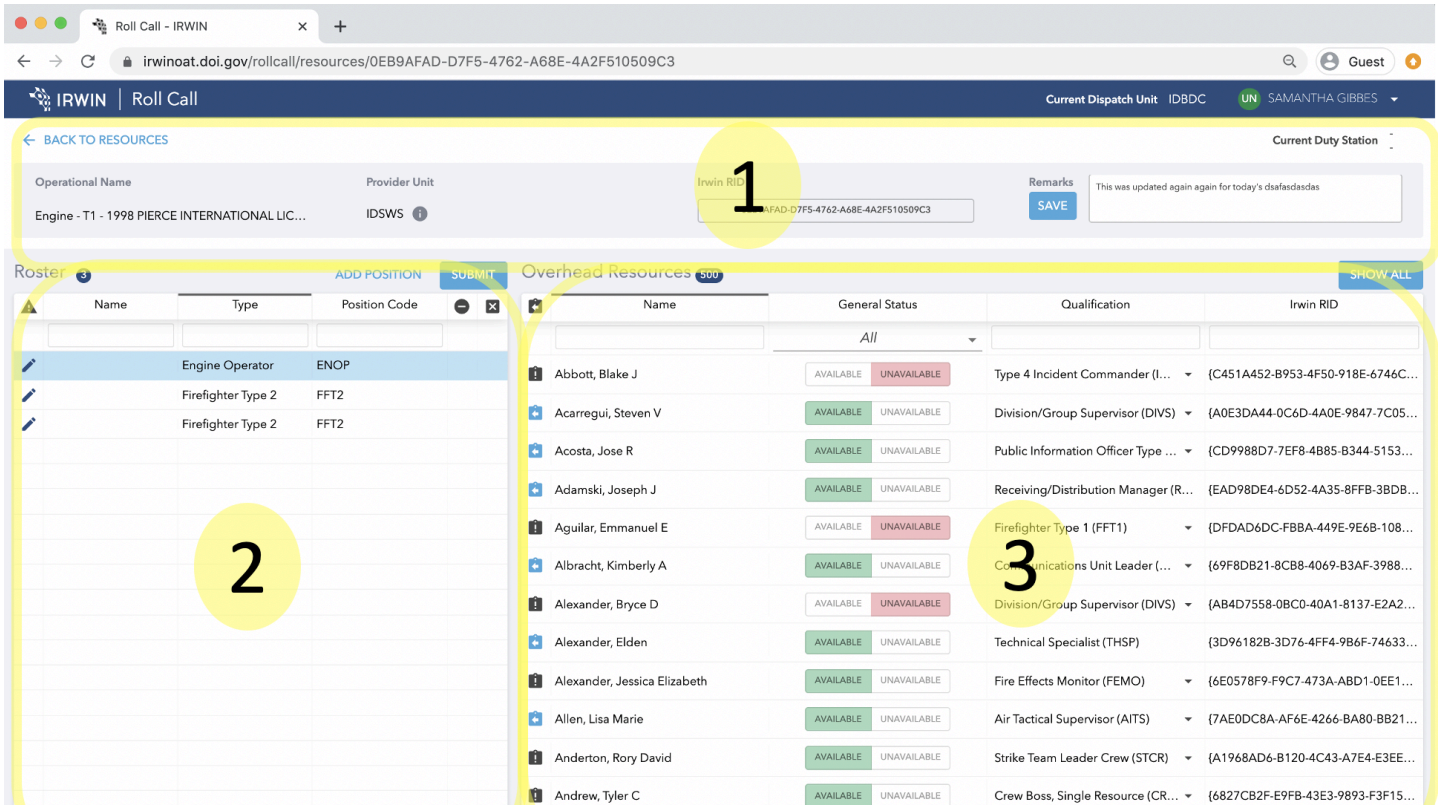
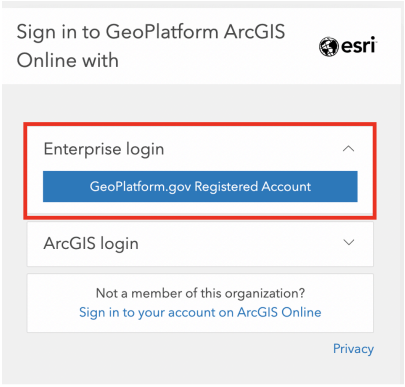
Launch the Roster Dashboard

To open the parent resource and begin rostering, click the icon to the left of the resource name. This will launch the parent resource's details page.

GeoPlatform Portal





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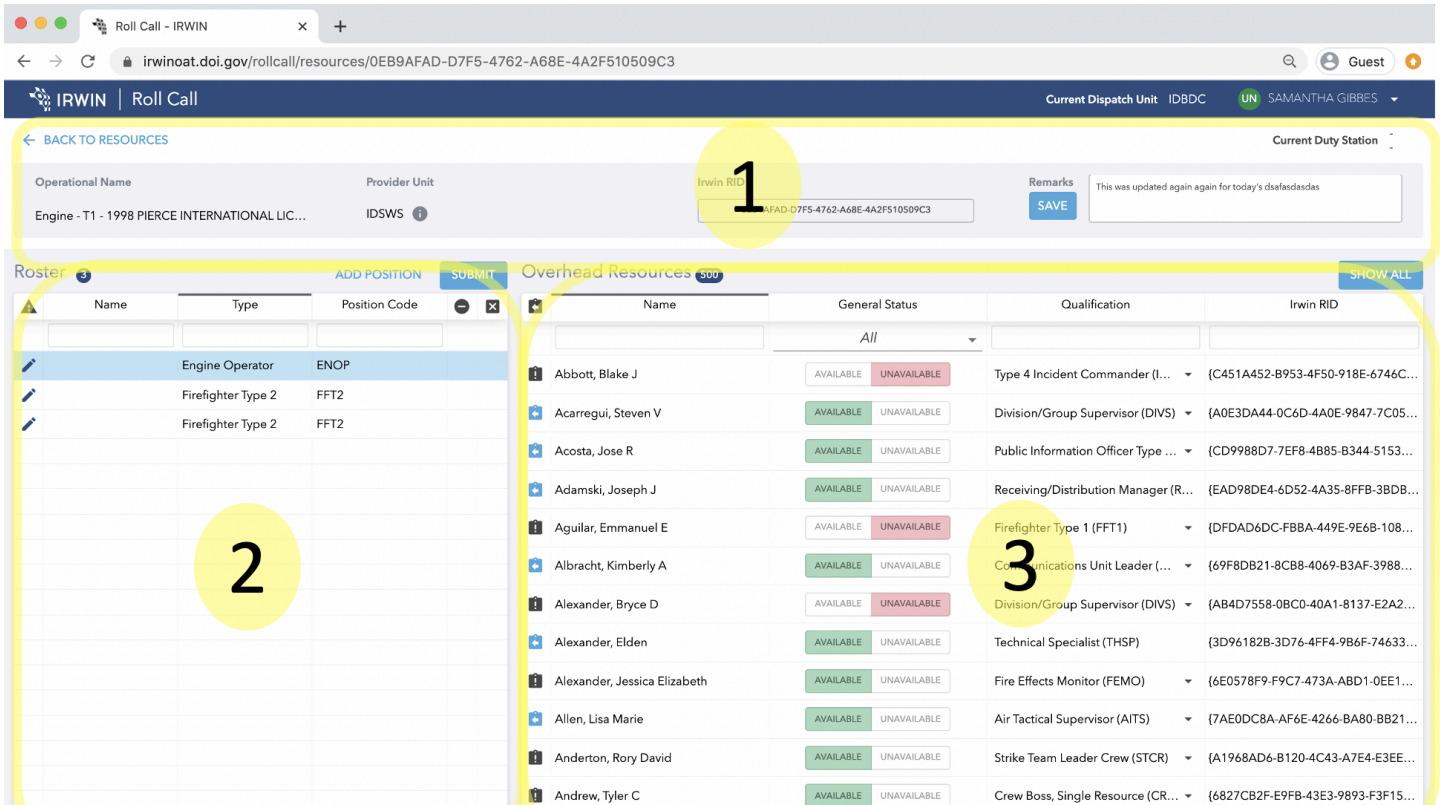
Roster Dashboard Page

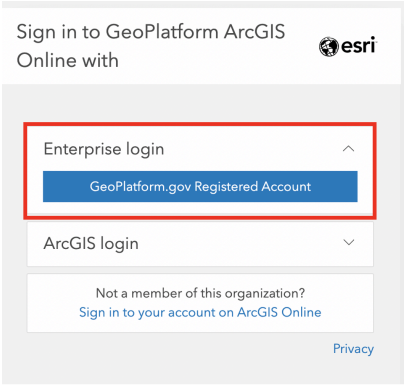
After selecting a parent resource to roster, the details dashboard is launched. The dashboard has 3 main panels. Each panel is described in detail below.

Panel 1 - Parent Resource Heading

The top of the page displays the information related to the selected parent resource. This panel serves as a reference to identify which parent resource is currently displayed.

GeoPlatform Portal





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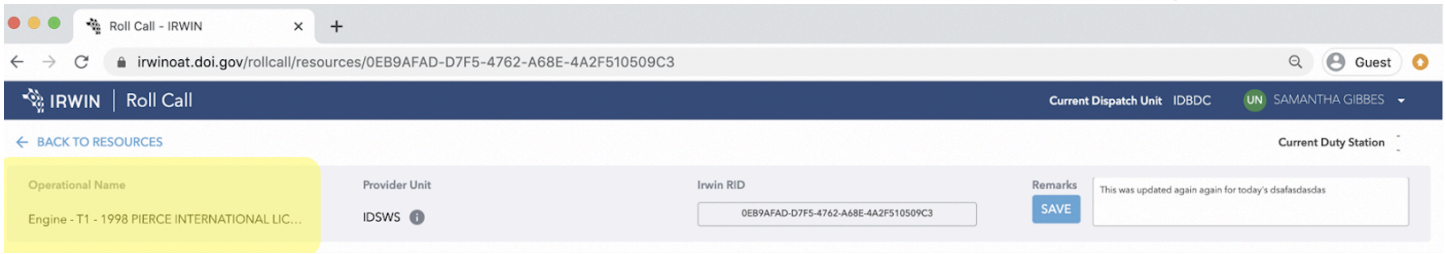

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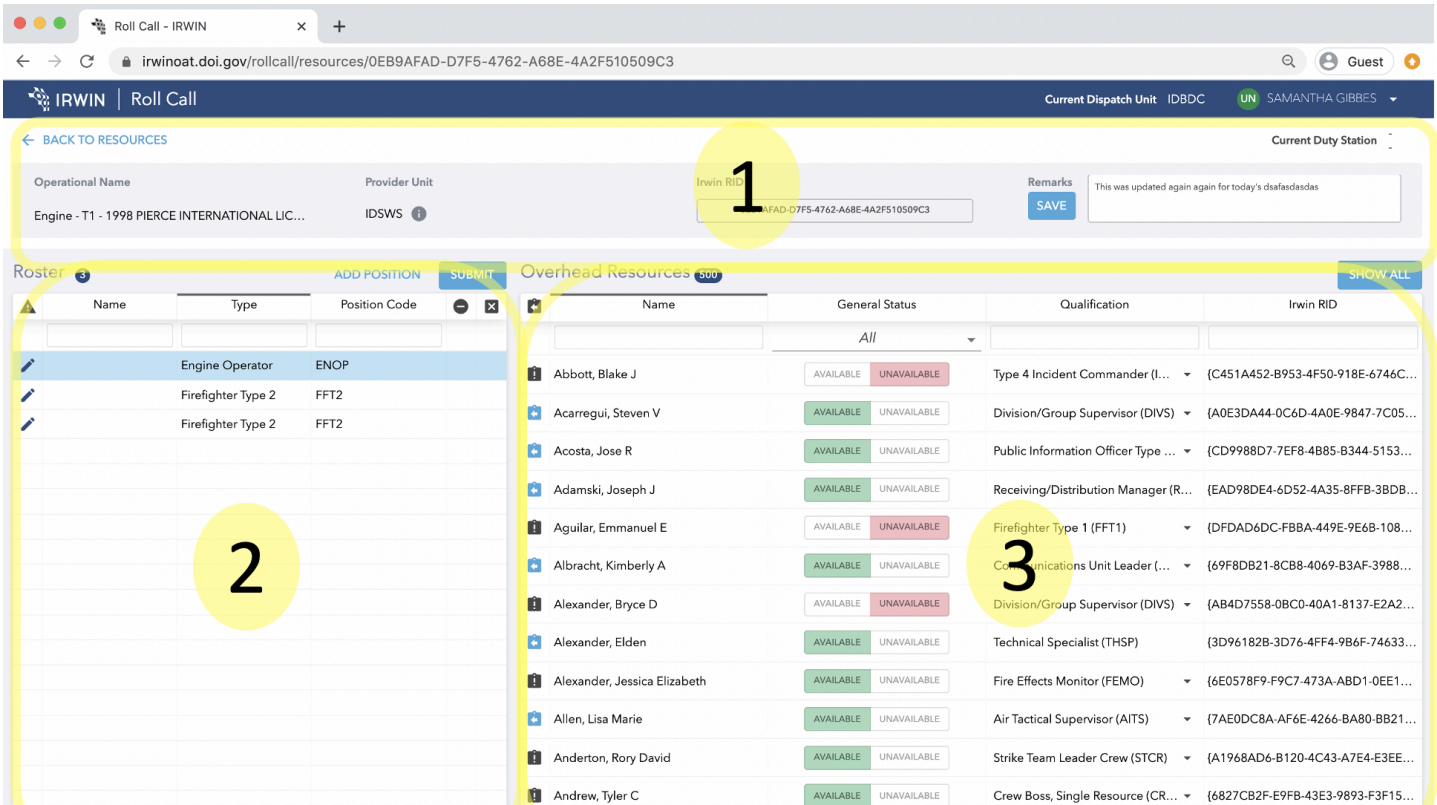

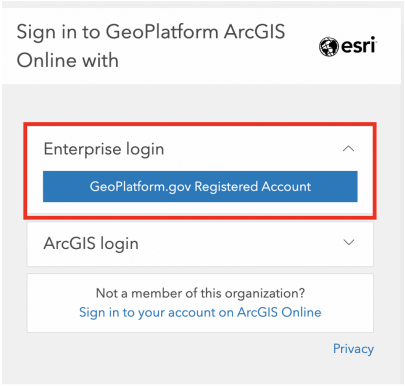

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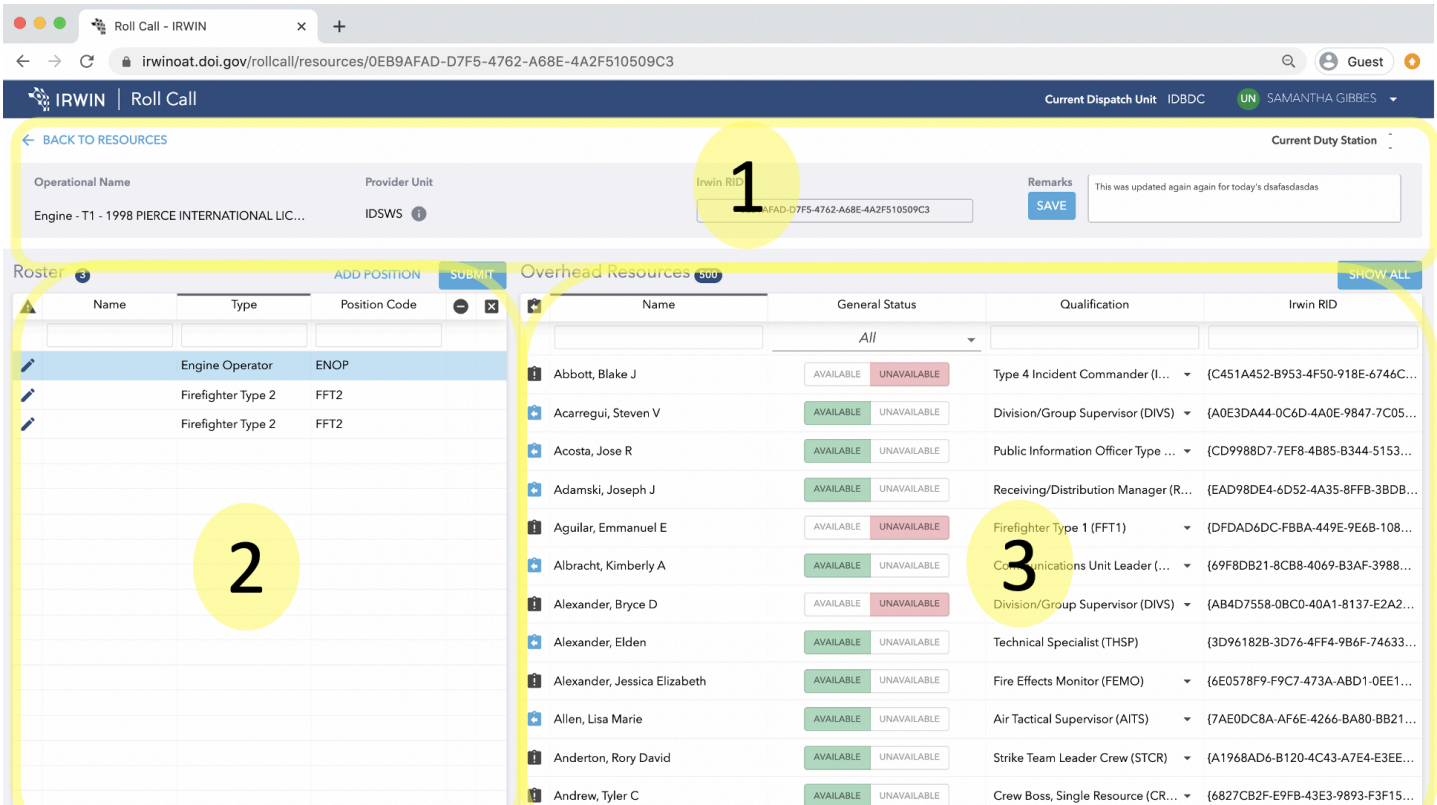
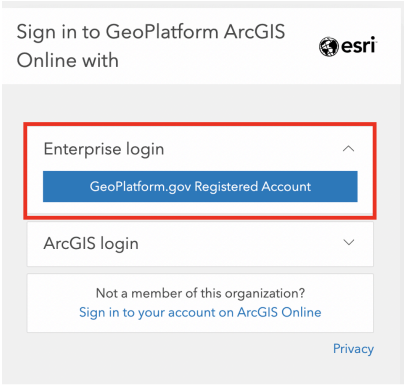
The selected dispatch unit is displayed at the top for your reference:

Click the “Back To Resources” button to go back to the landing page and select a different parent resource.

[GeoPlatform Portal]





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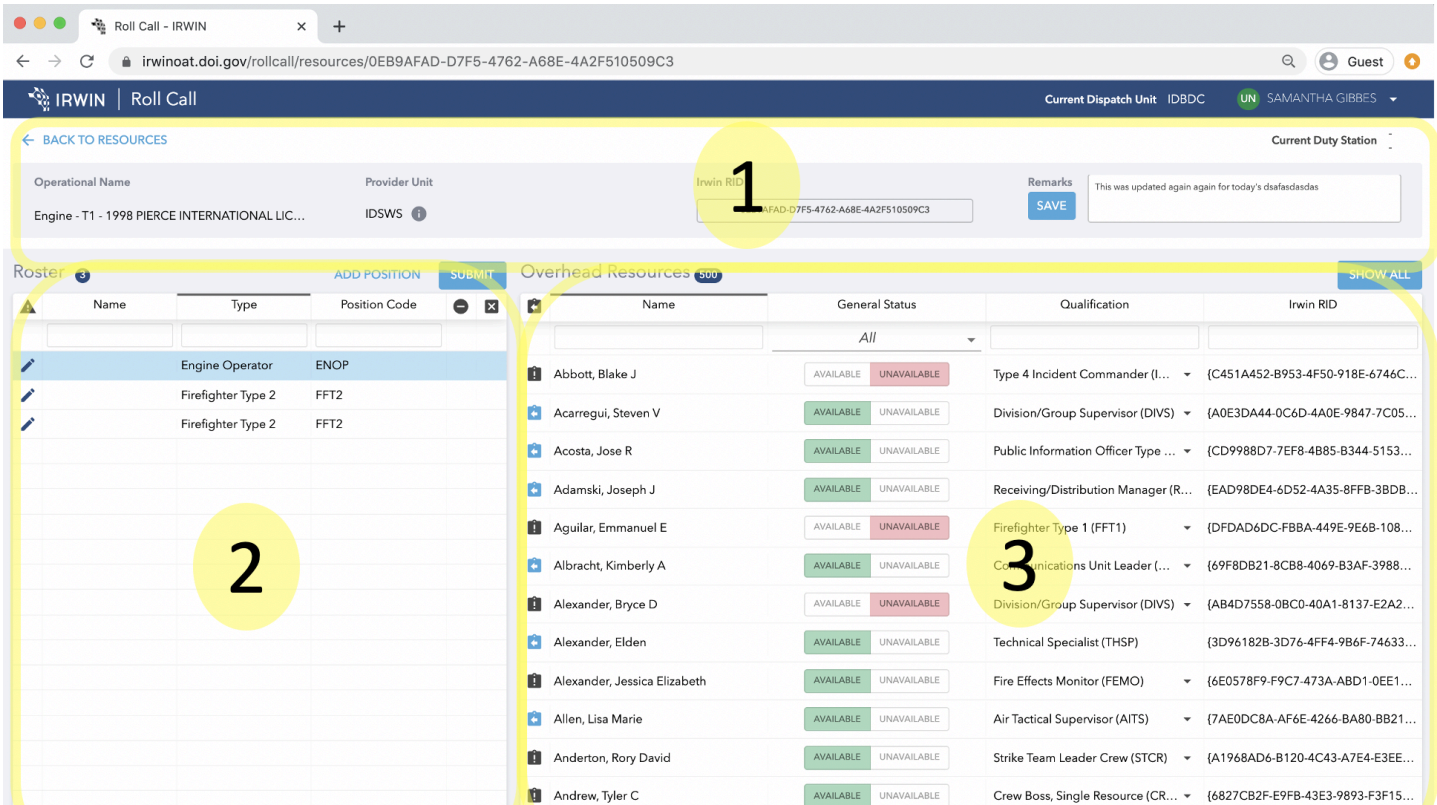
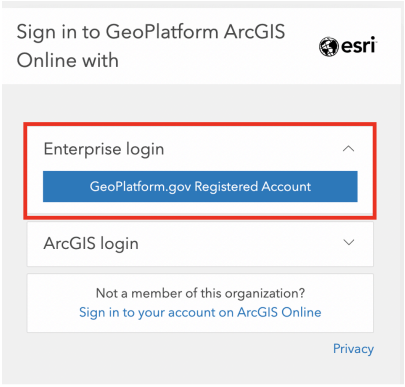
[GeoPlatform Portal]





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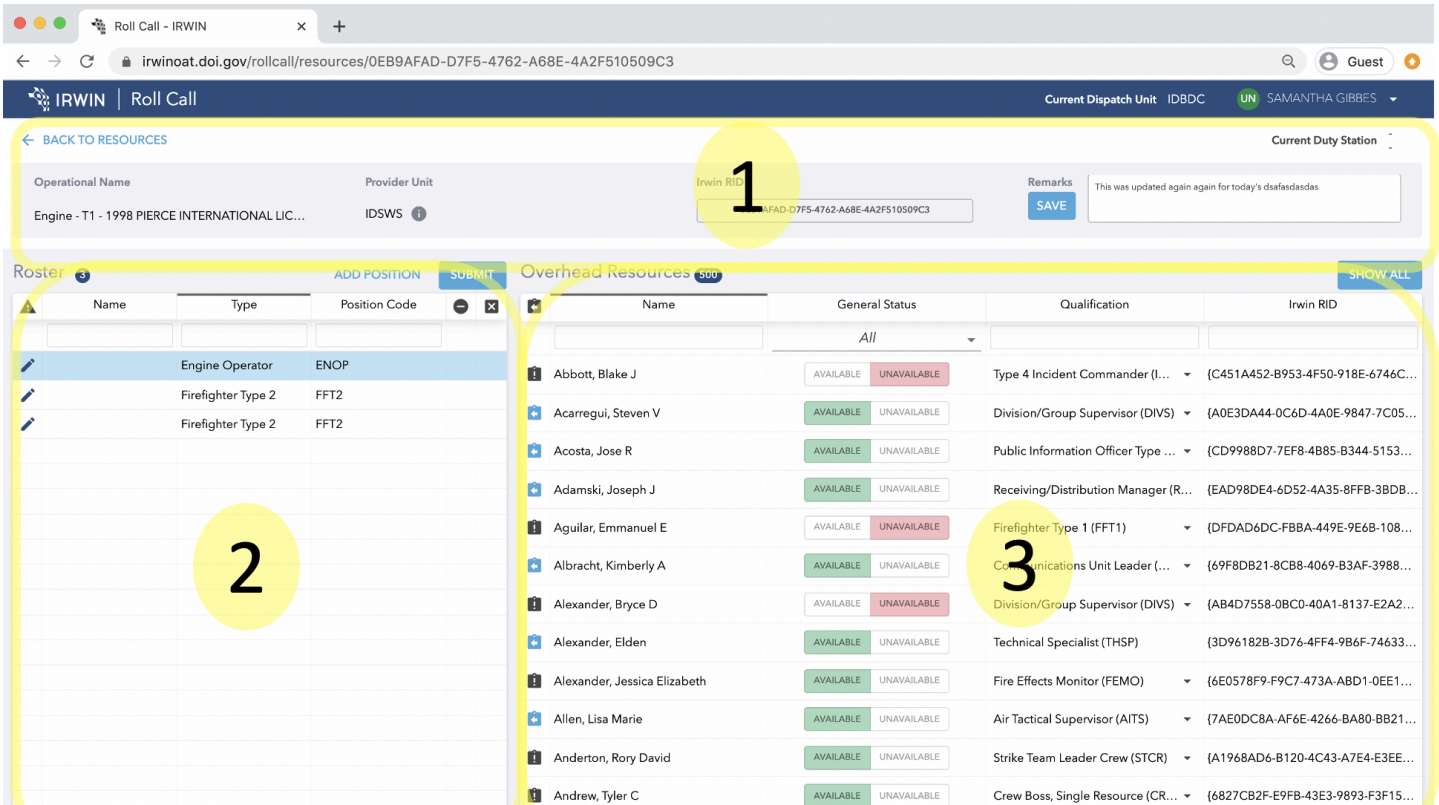
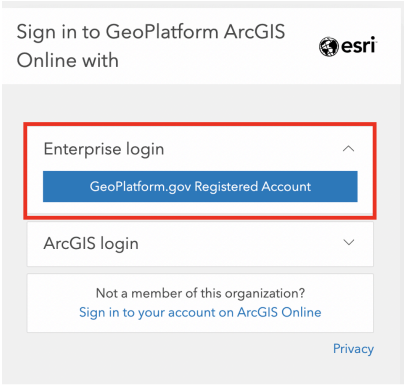
Click the icon to view more information about the provider unit:

[GeoPlatform Portal]





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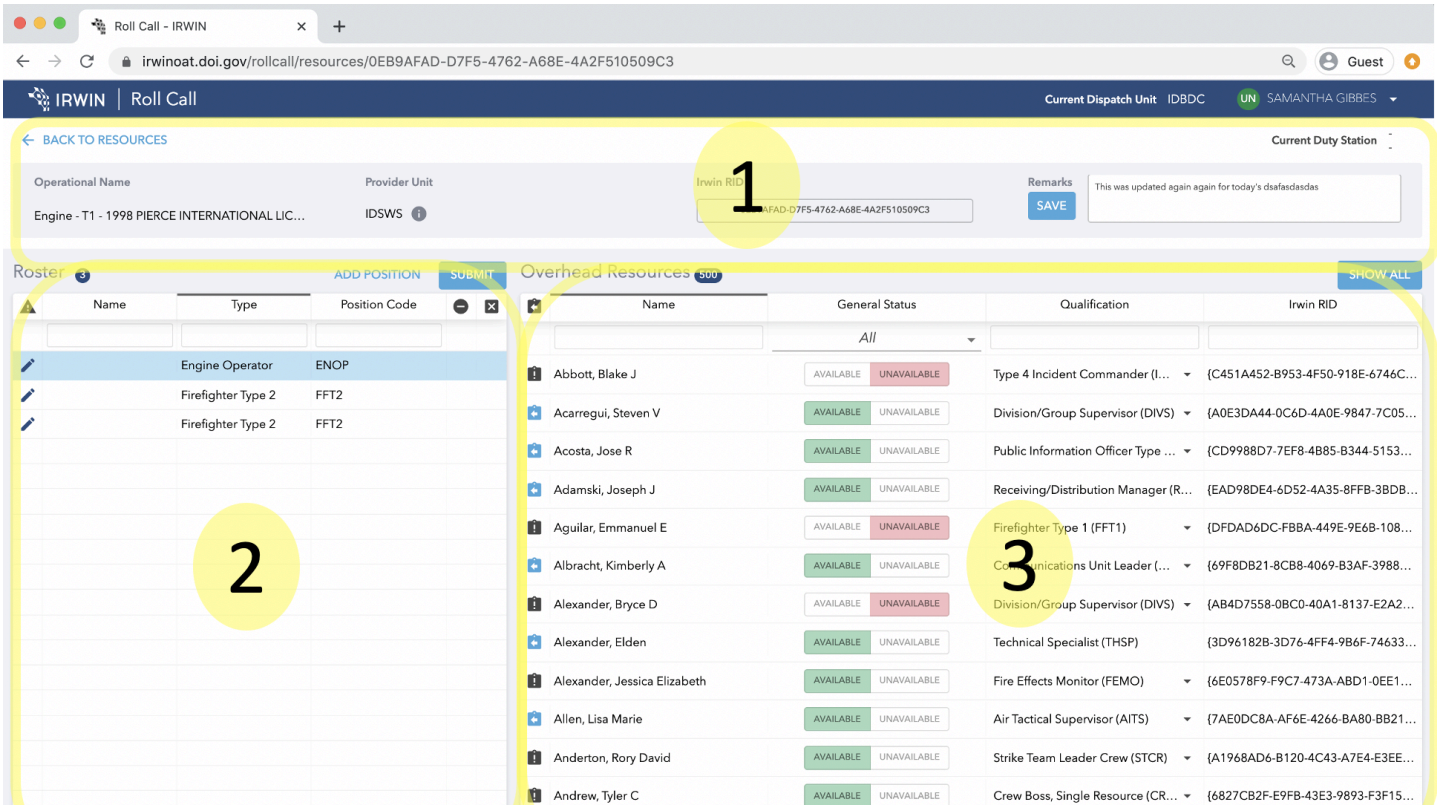
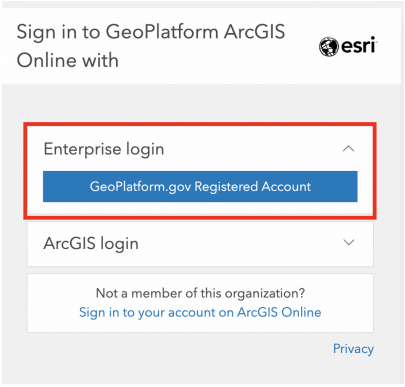
Click the Irwin RID to copy the ID to your clipboard. This is the unique identifier used by IRWIN to track every resource.

[GeoPlatform Portal]





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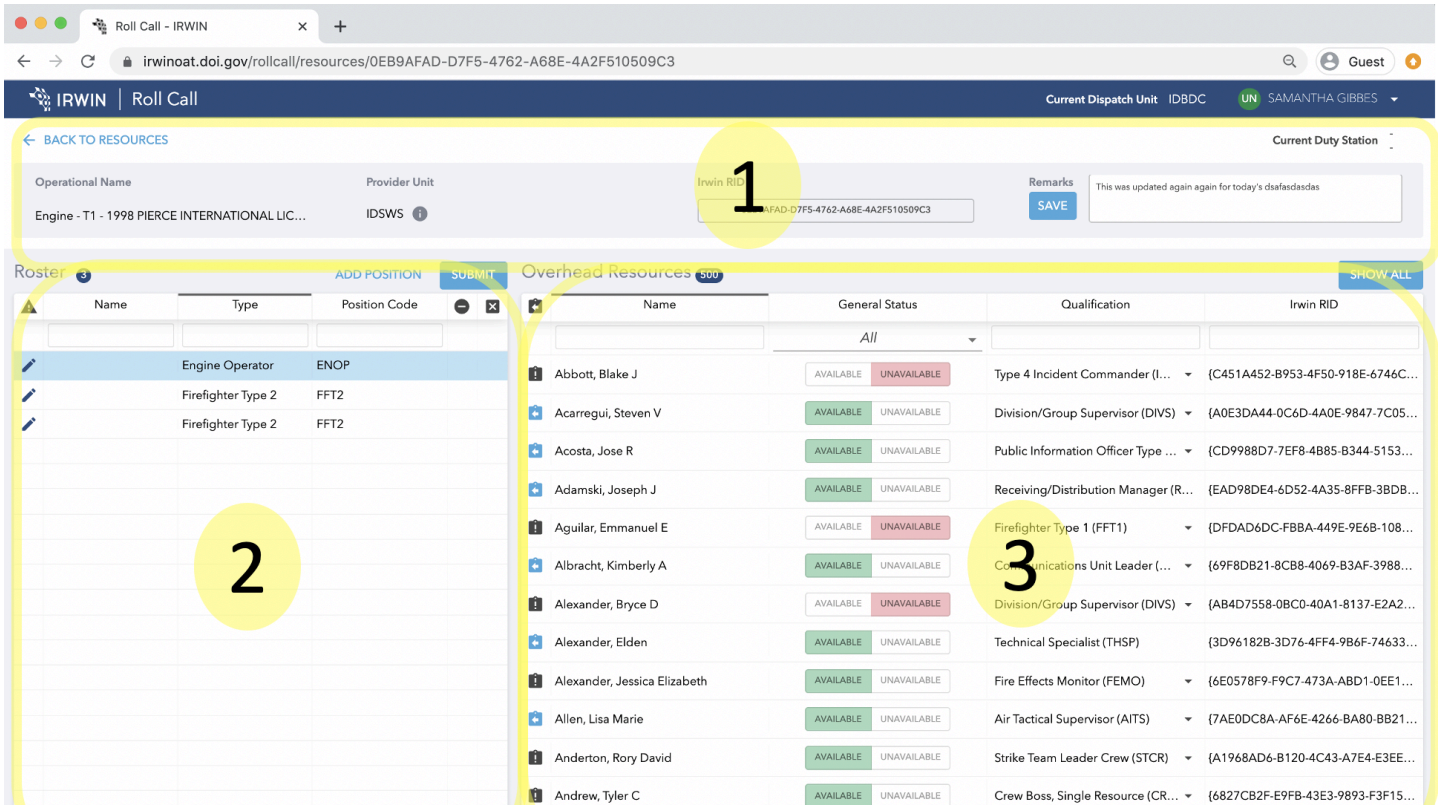
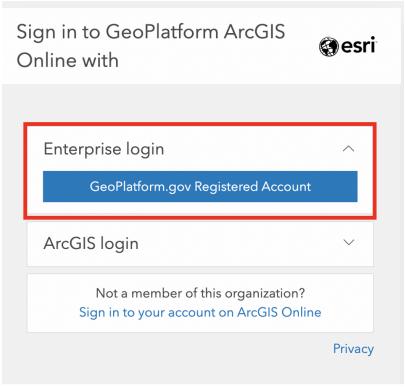
[GeoPlatform Portal]





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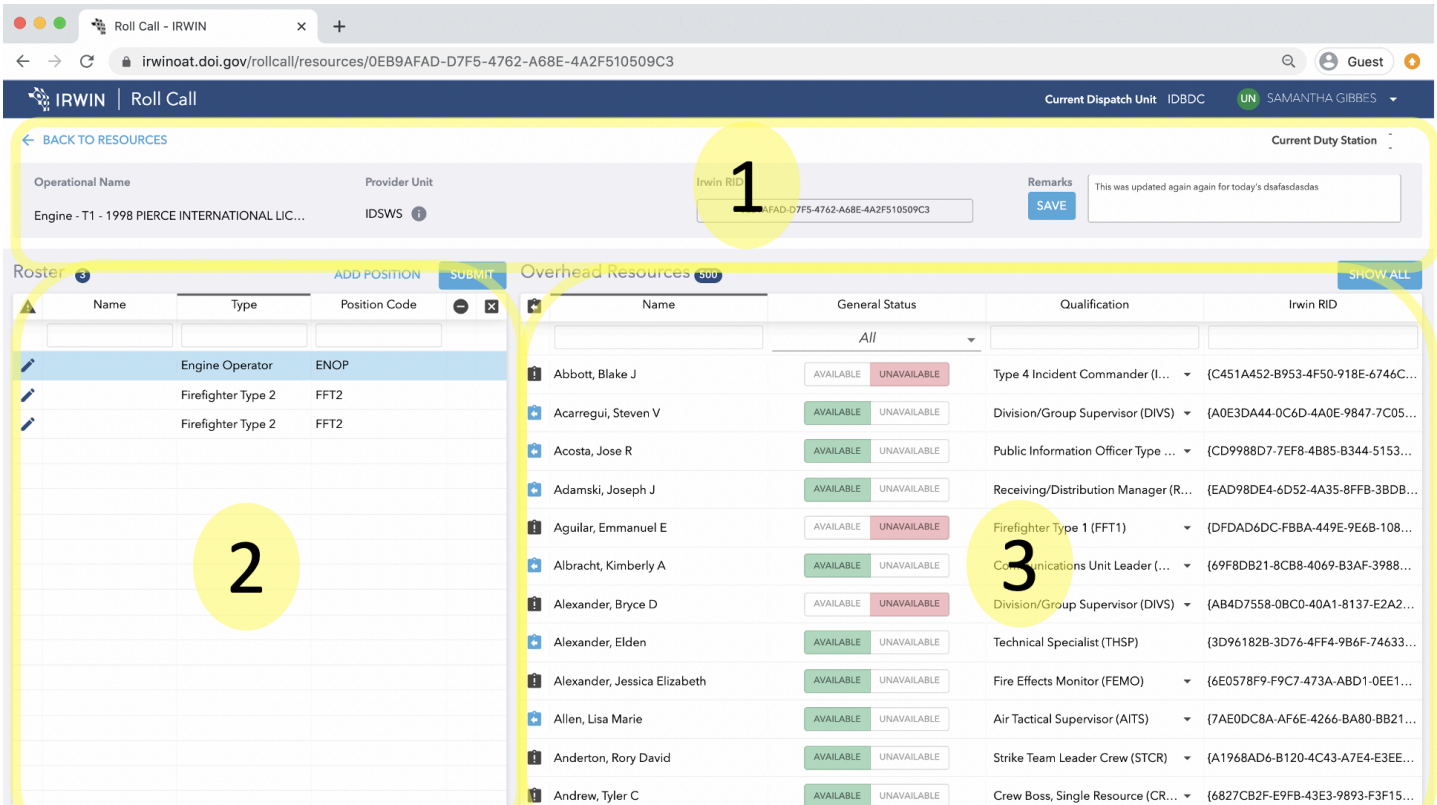
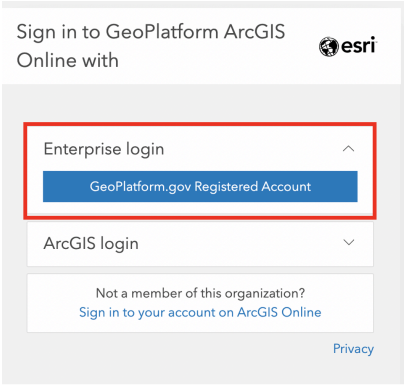
The only item that is editable in the heading panel is the remarks box, which is used to add notes such as “Committed to teaching S-290 in the morning, delayed response”. Once text is added, click the save button. The text is saved to the IRWIN Resources table in a separate field .

[GeoPlatform Portal]





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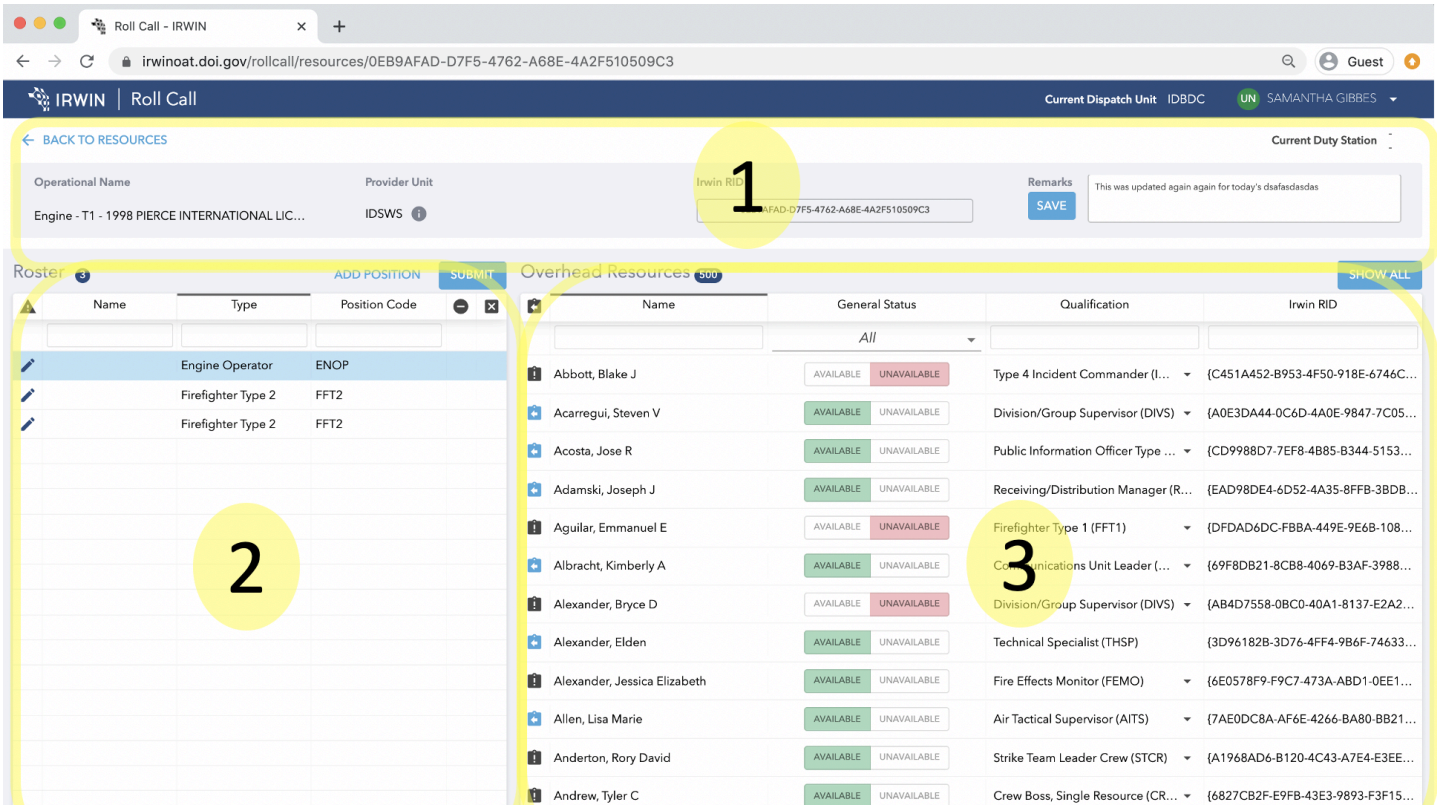
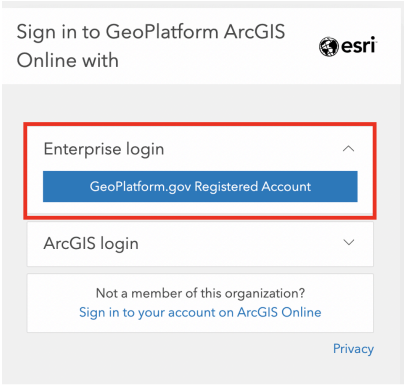
If one is selected, the Current Duty Station is displayed here:

GeoPlatform Portal





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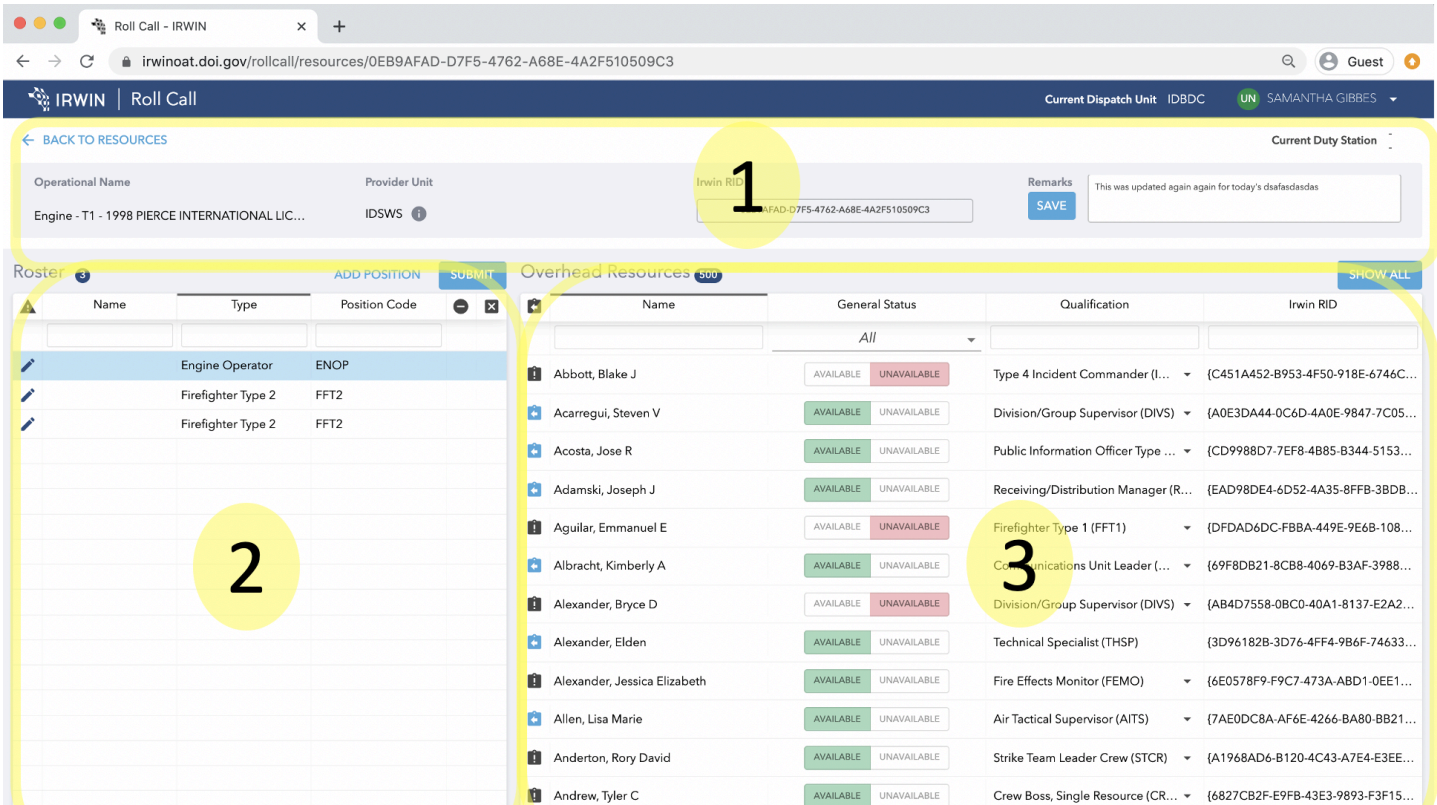
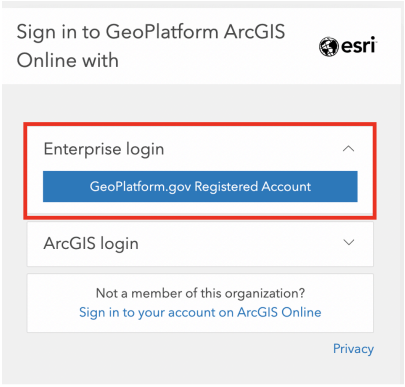
[GeoPlatform Portal]





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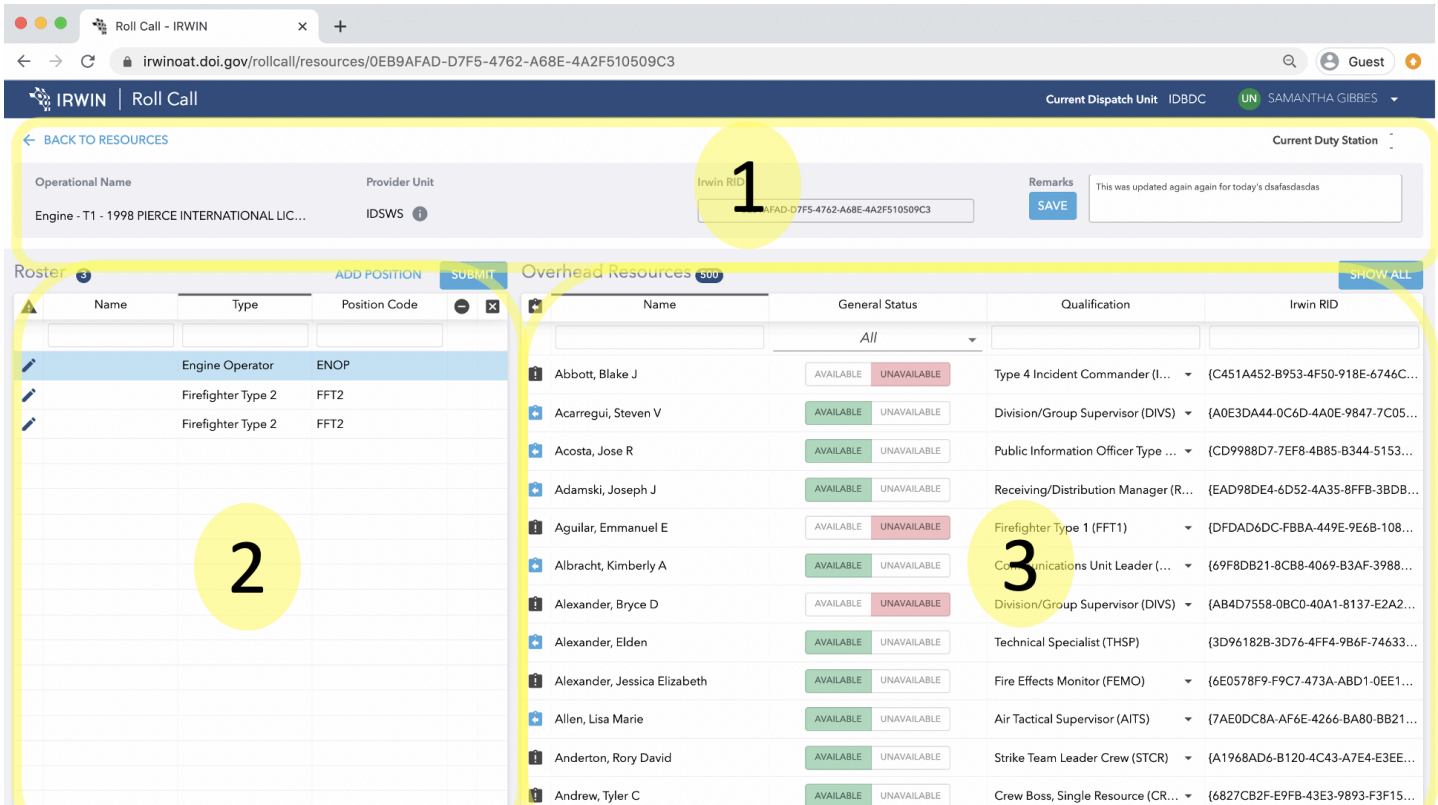
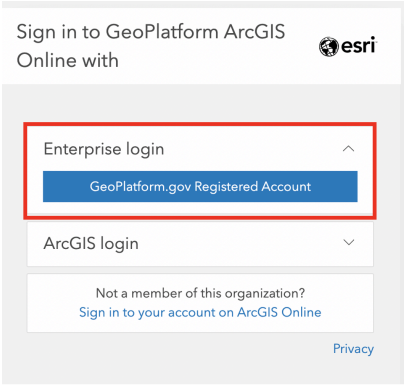
Panel 2 - Parent Resource Roster

The left side of the dashboard displays the default roster template of NWCG minimum resource staffing requirements for the selected parent resource. Each row shows a position that needs to be filled.

GeoPlatform Portal





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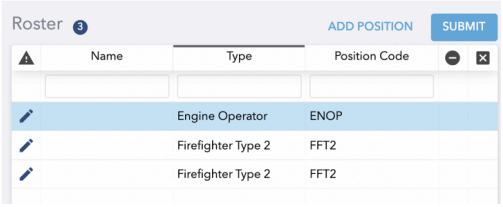
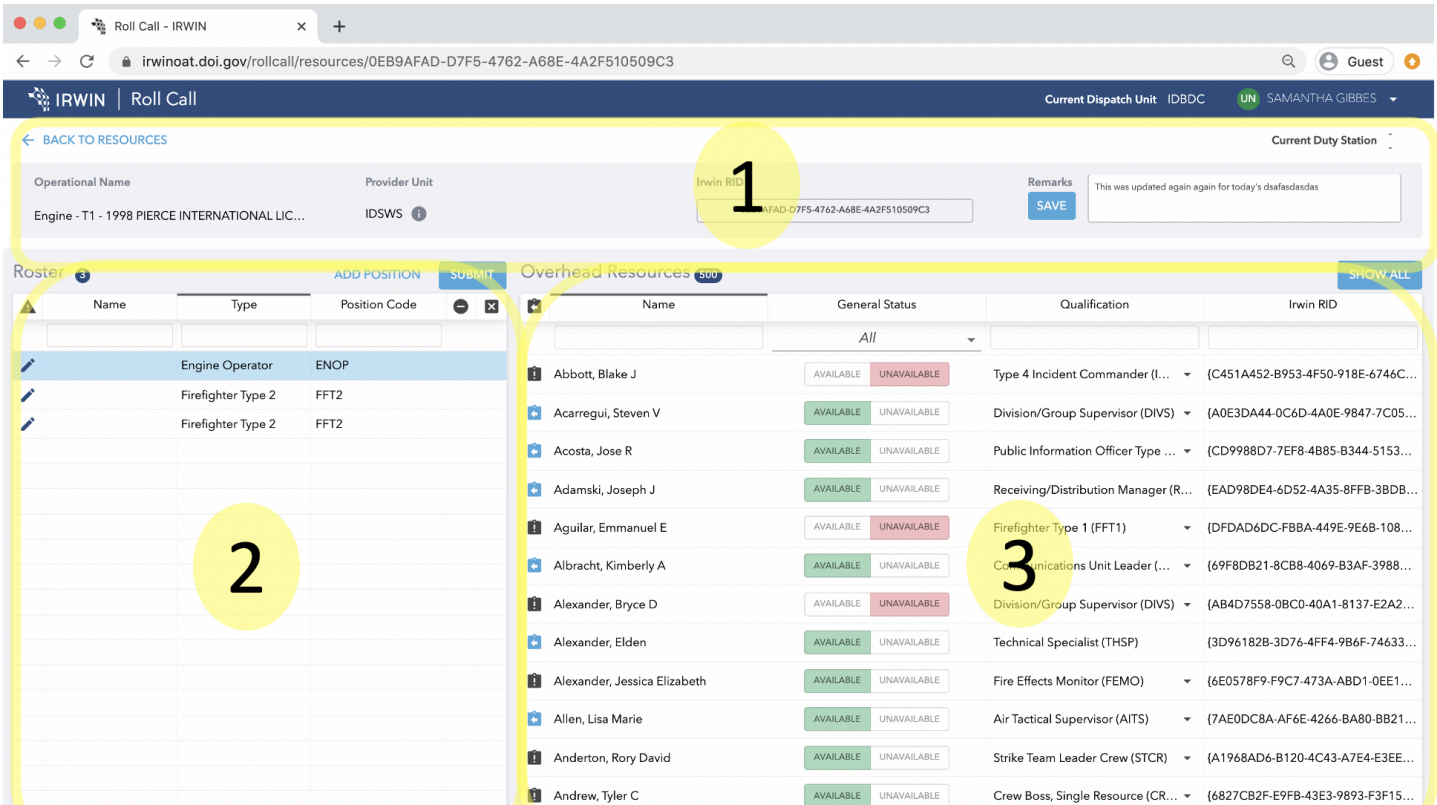
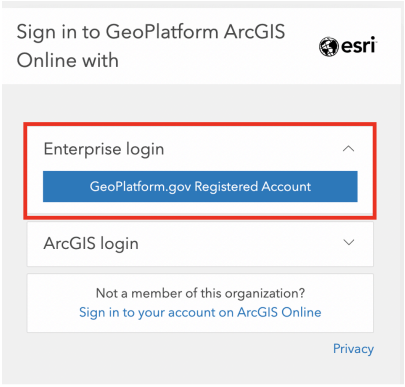


[GeoPlatform Portal]





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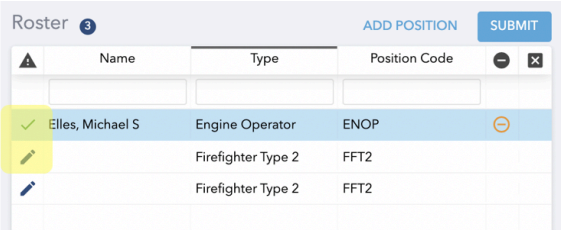
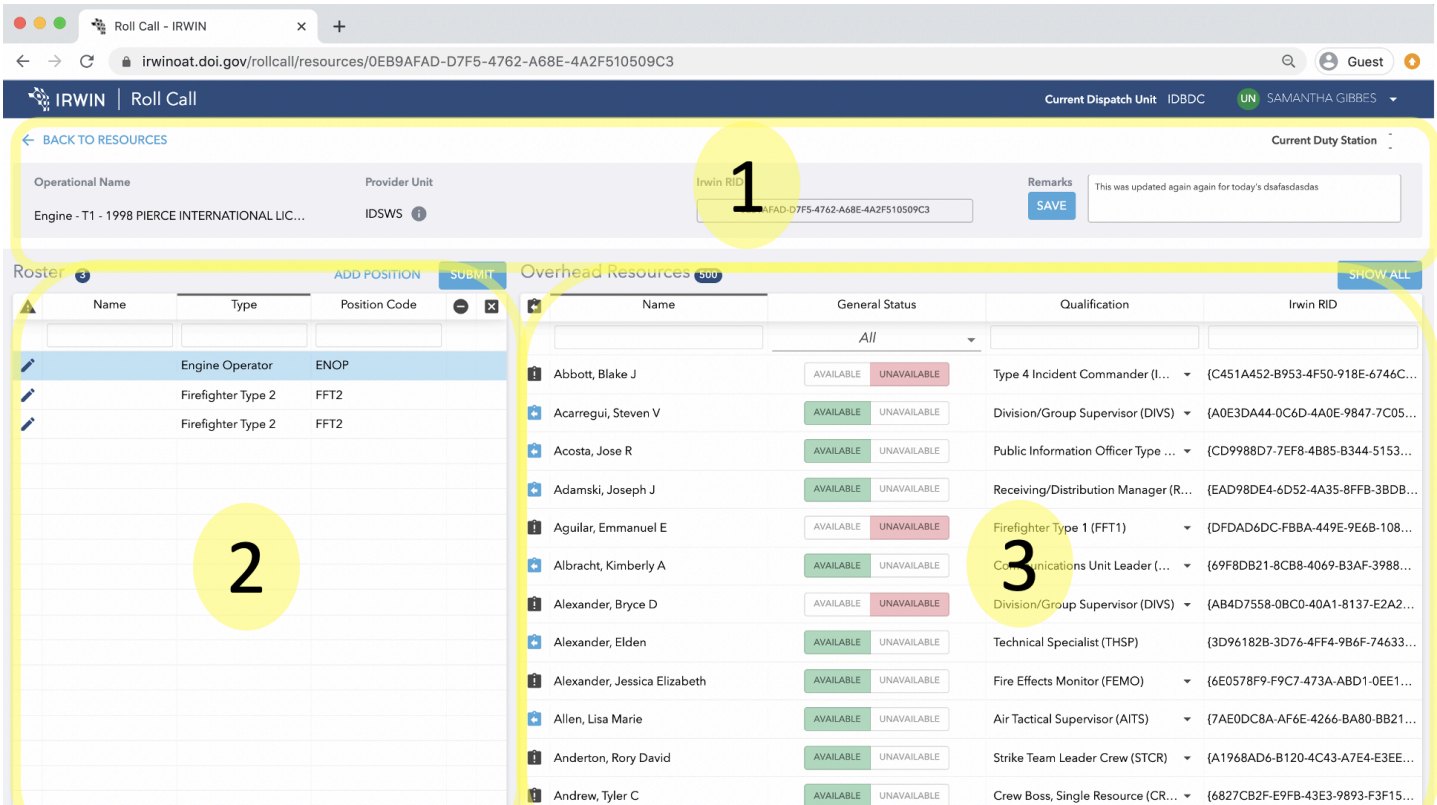
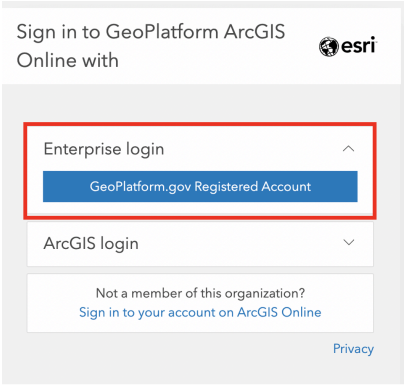
The status column in the roster panel shows whether a position is filled: ✓ or unfilled: ✎



GeoPlatform Portal





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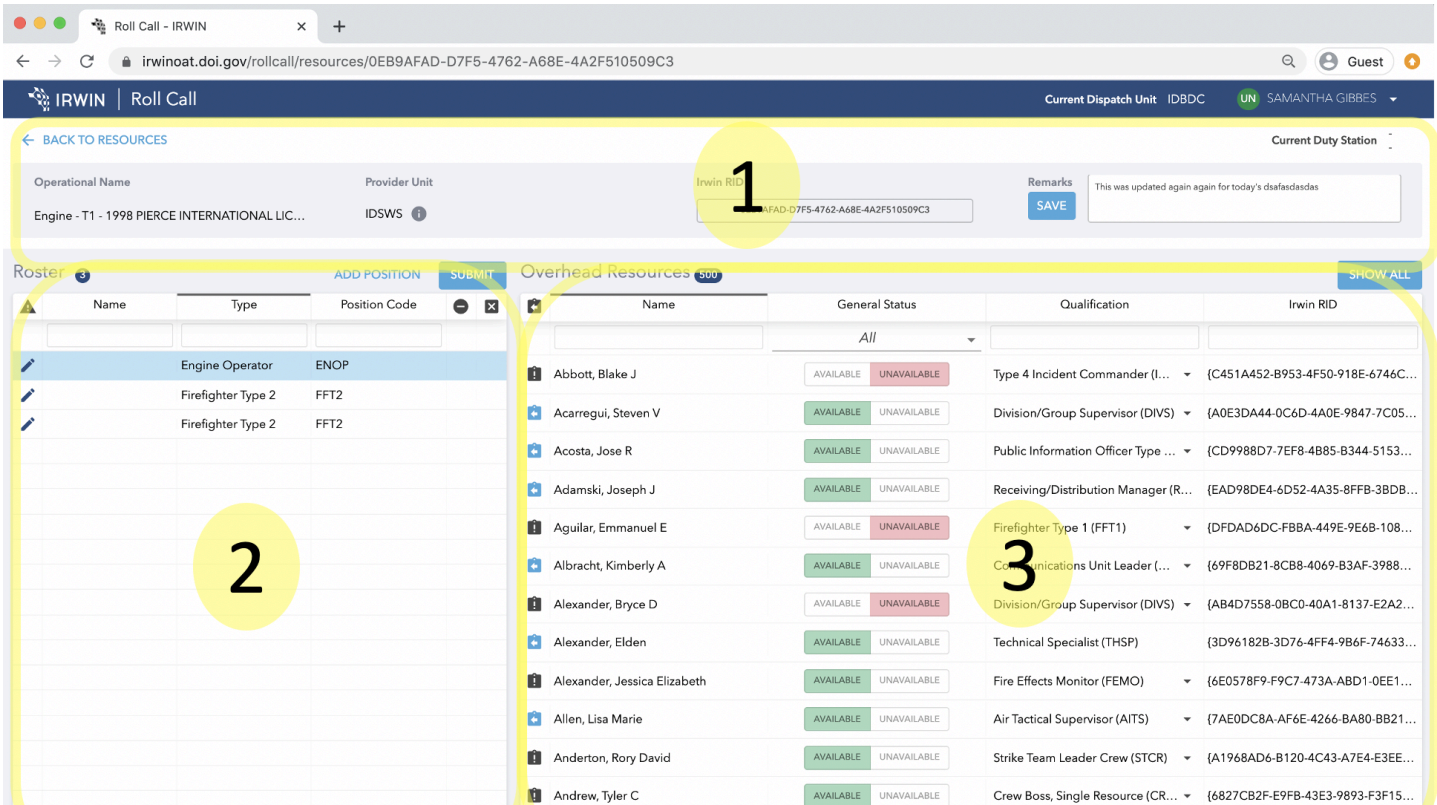
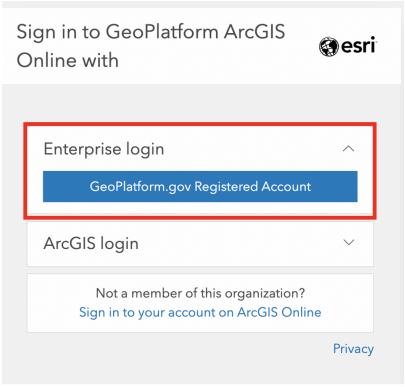
[GeoPlatform Portal]





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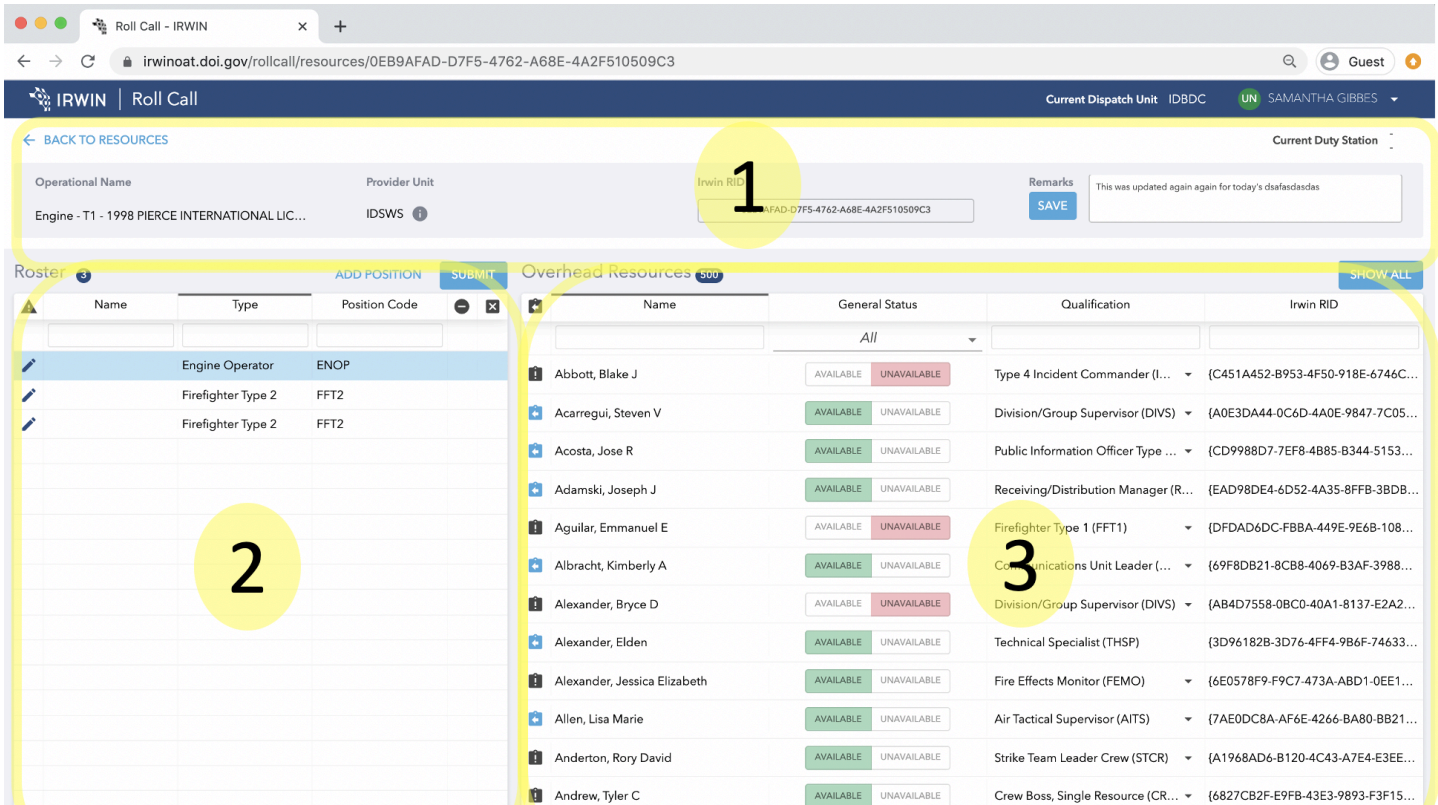
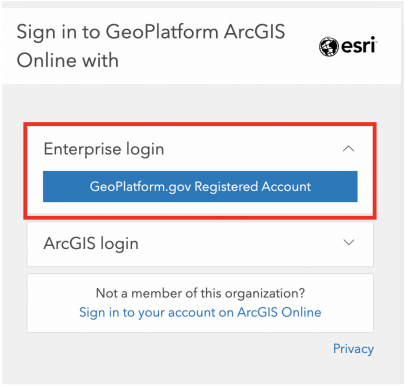
Add and Remove Positions

GeoPlatform Portal





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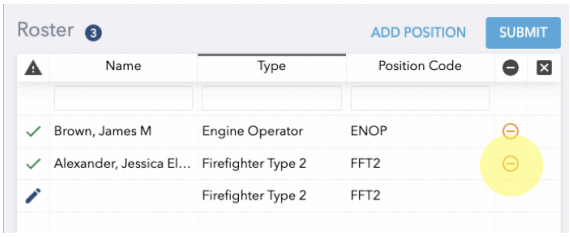
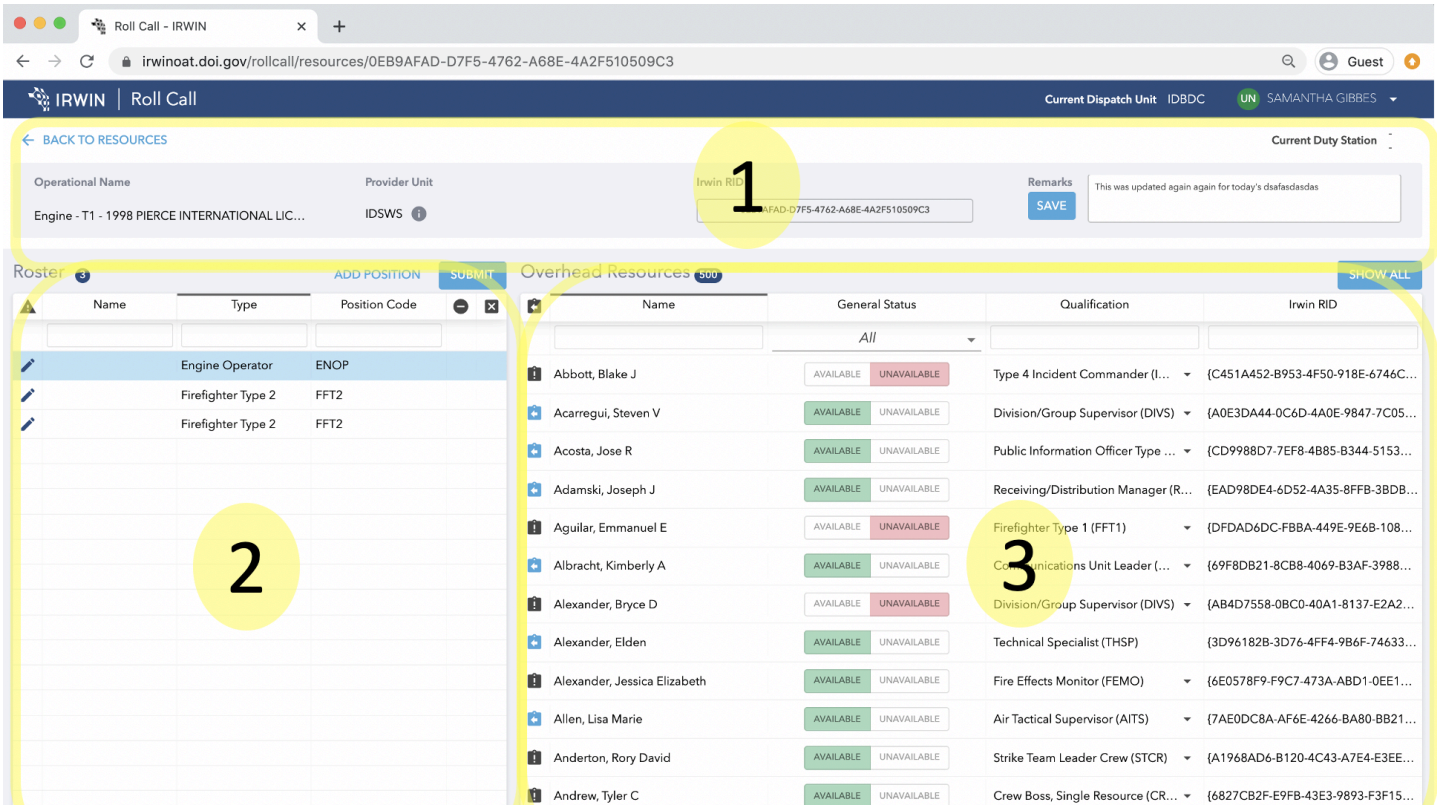
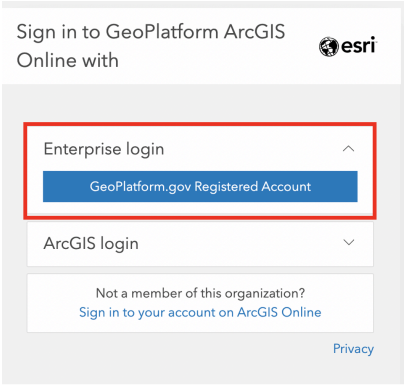
Click the ⊖ icon to remove the overhead resource from the selected position.



[GeoPlatform Portal]





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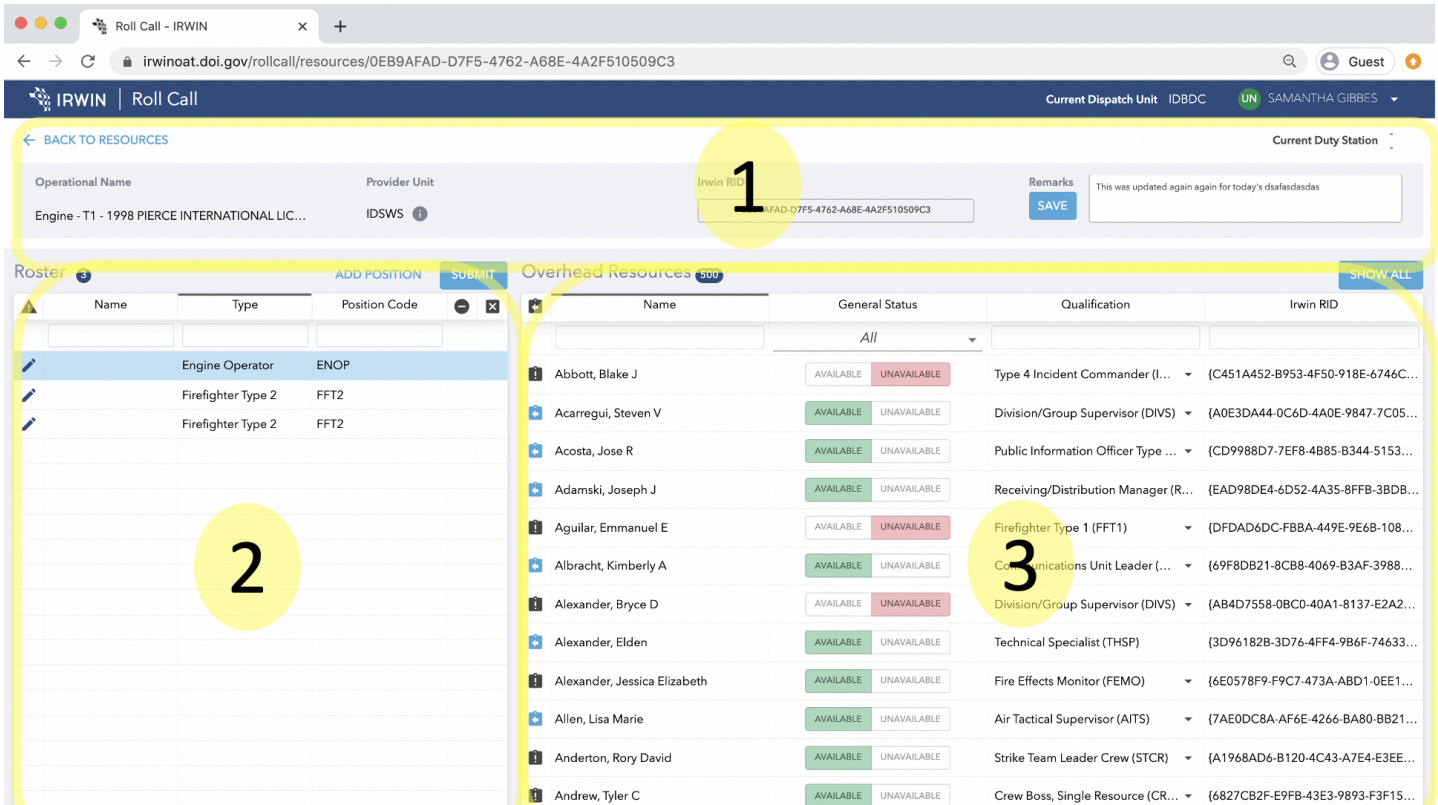
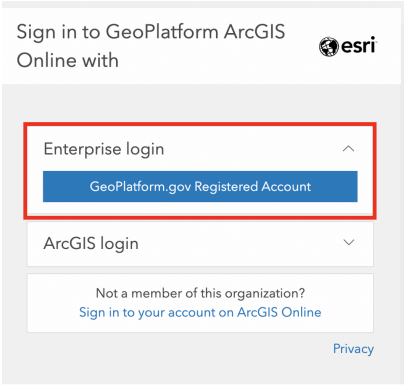
Positions that were added to a roster can be removed by clicking ☒. However, positions on a default roster cannot be removed.

GeoPlatform Portal





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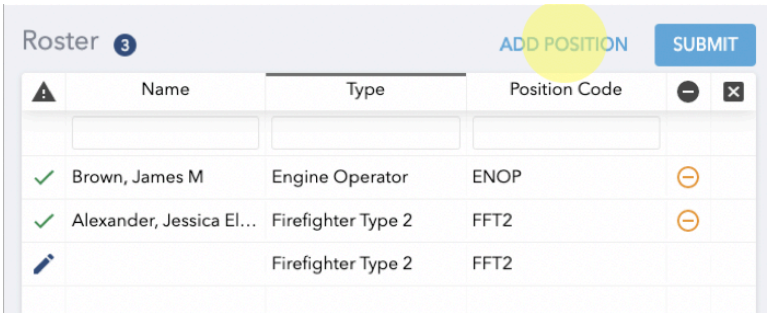
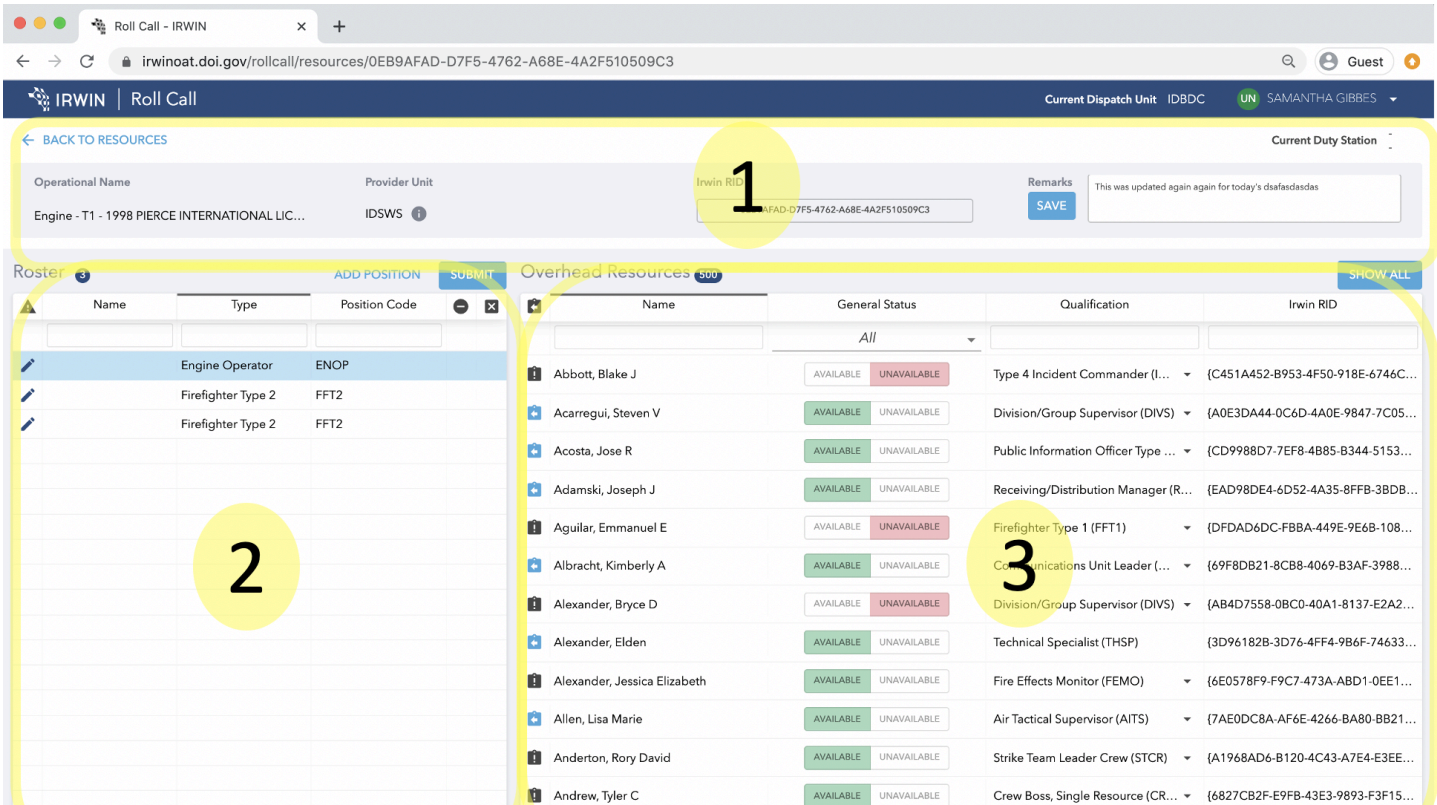
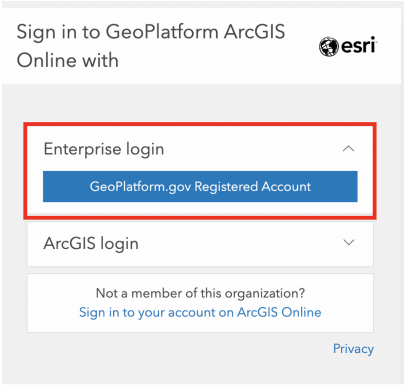
To add a position, click the ADD POSITION button. Use the drop down to select the position.



GeoPlatform Portal





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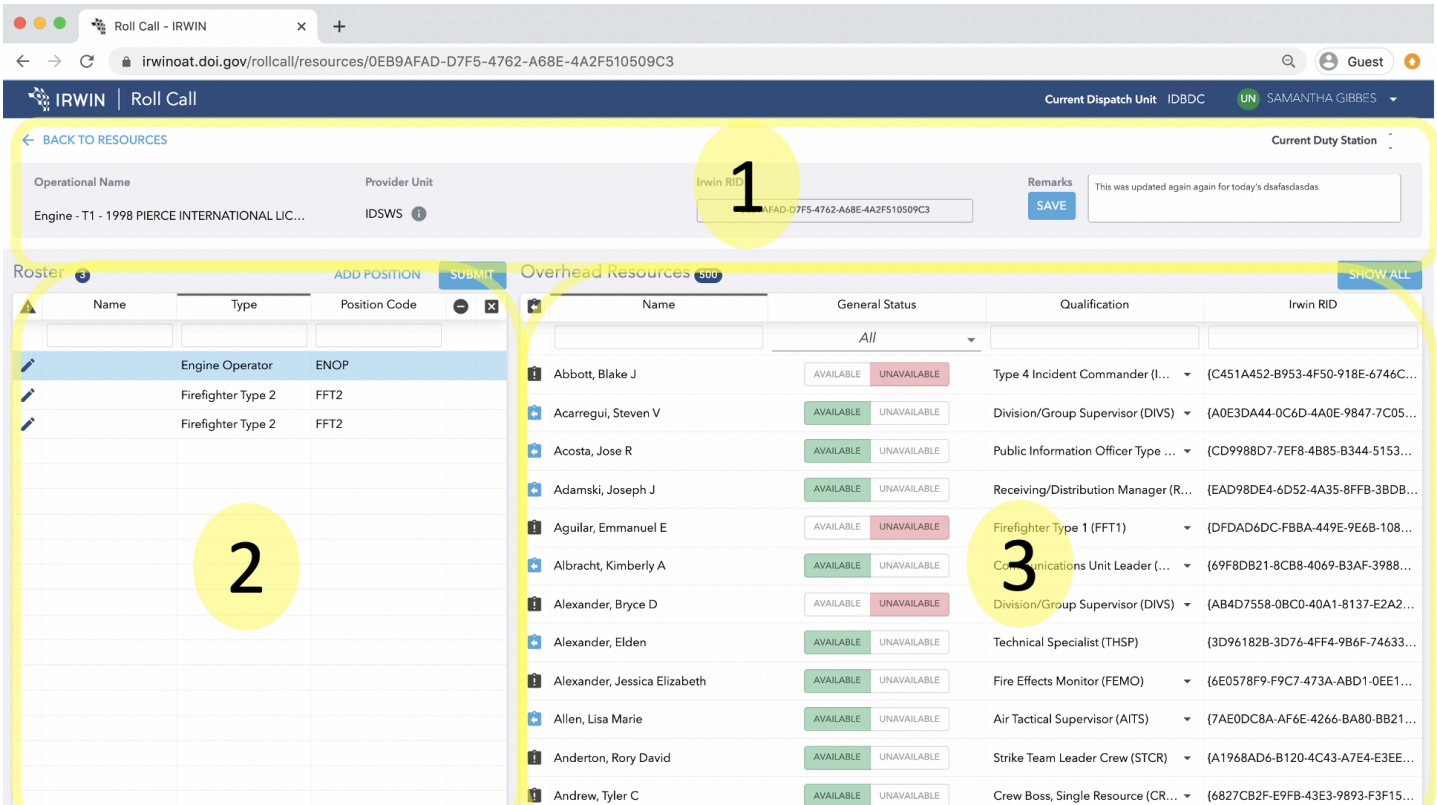
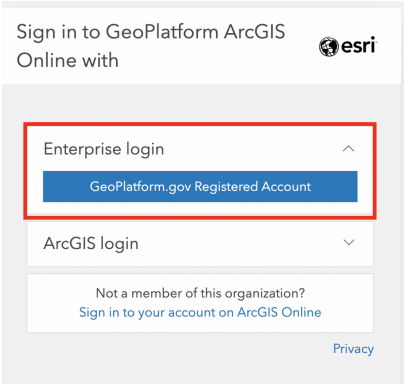
Select a position from the drop-down to add to the roster:

GeoPlatform Portal





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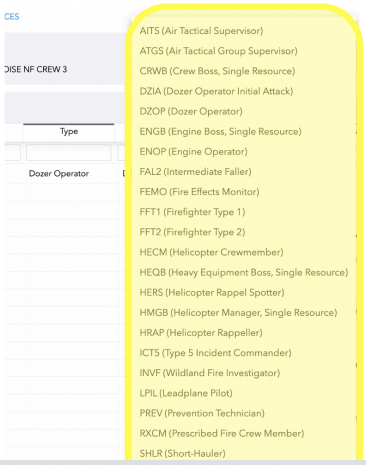
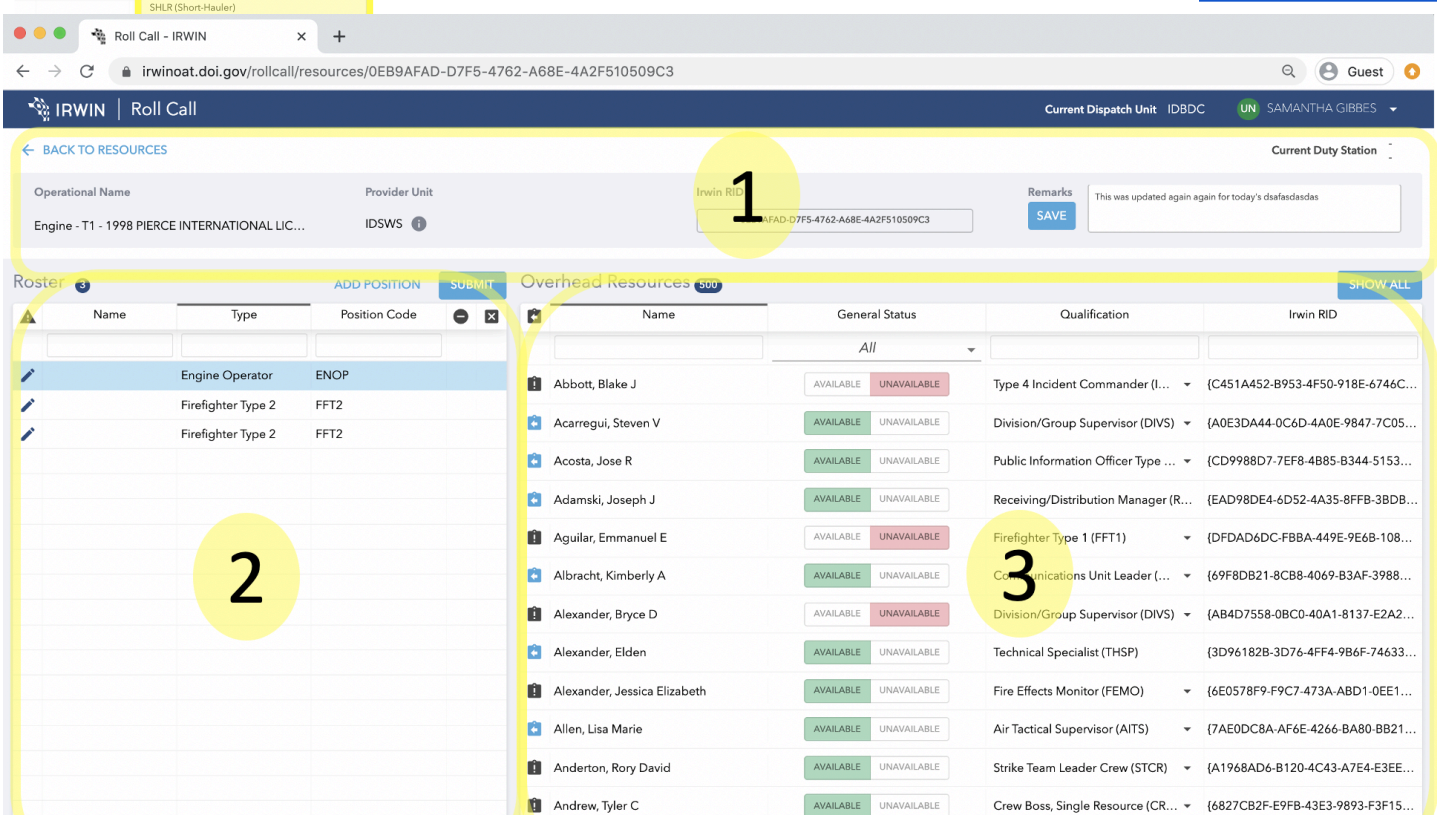
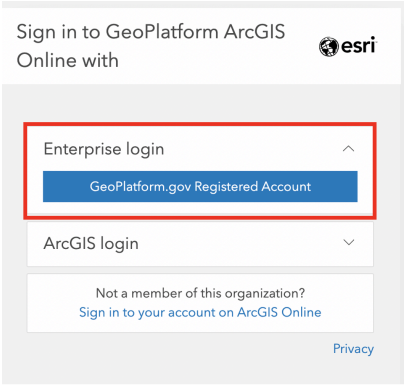


[GeoPlatform Portal]





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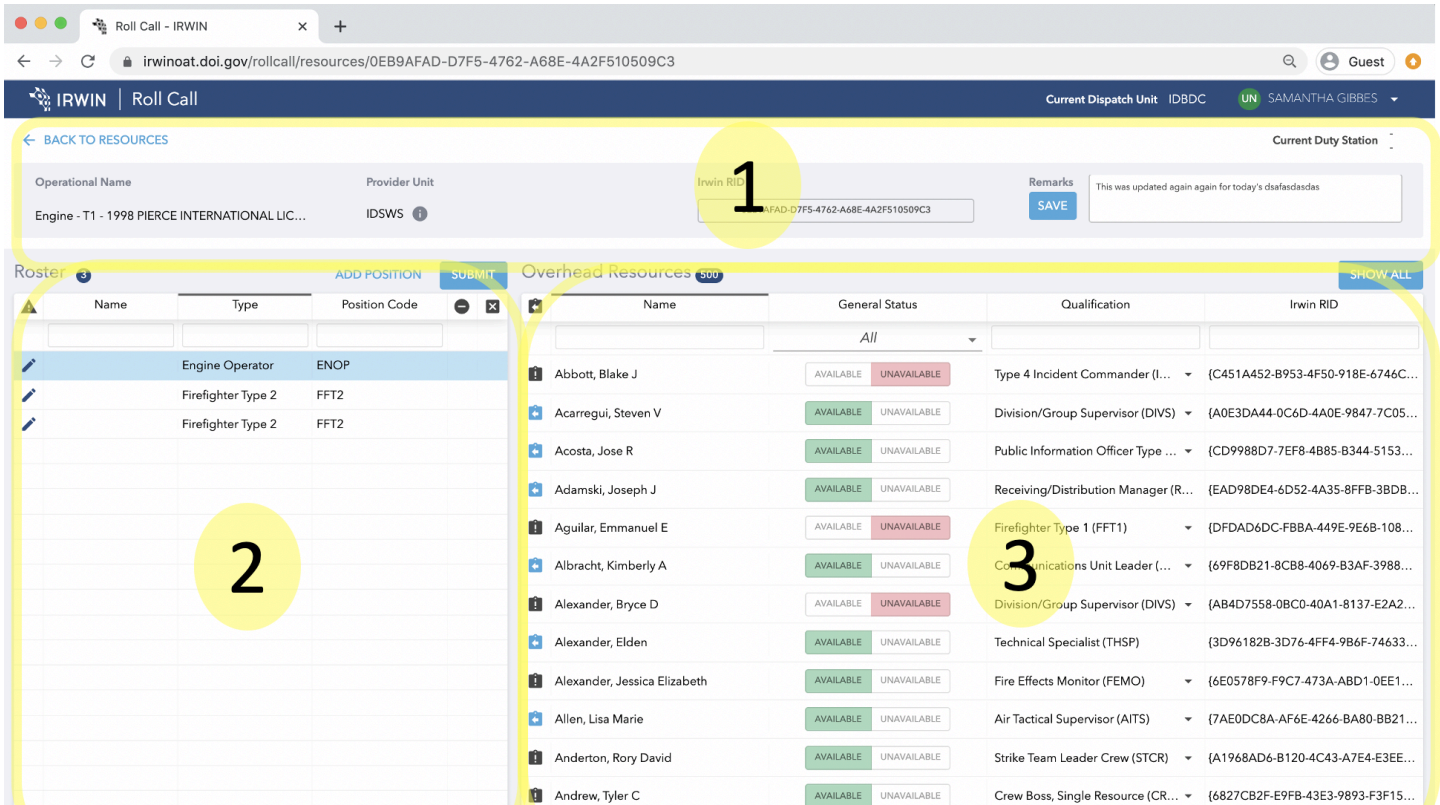
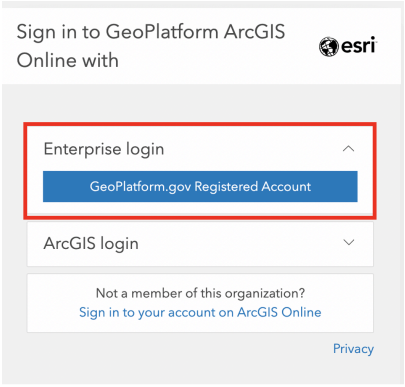
As mentioned, the user may add additional positions if so desired. Conversely, there may be times where minimum requirements are not met. For example, if the engine boss on an engine is unavailable and the local management has chosen to have that engine run in tandem with another resource with qualified leadership, the application will allow the user to submit a roster which doesn't meet minimum standards. The user will receive a message on submit indicating the roster was successful submission but minimum requirements are not met. This functionality enables local managers flexibility to manage their resources with autonomy. However, if there was a request for the resource to go off unit, adjustments to the roster to meet NWCG

GeoPlatform Portal





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staffing requirements shall be accomplished either within RollCall or IROC depending on locally established procedures.

Begin Filling a Position

To find resources able to fill a position, click on one of the positions listed in the left panel. The action of clicking the position will filter the overhead resources listed on the right side of the screen (Panel 3 - Overhead Resources). Only overhead resources with the selected capability are displayed.

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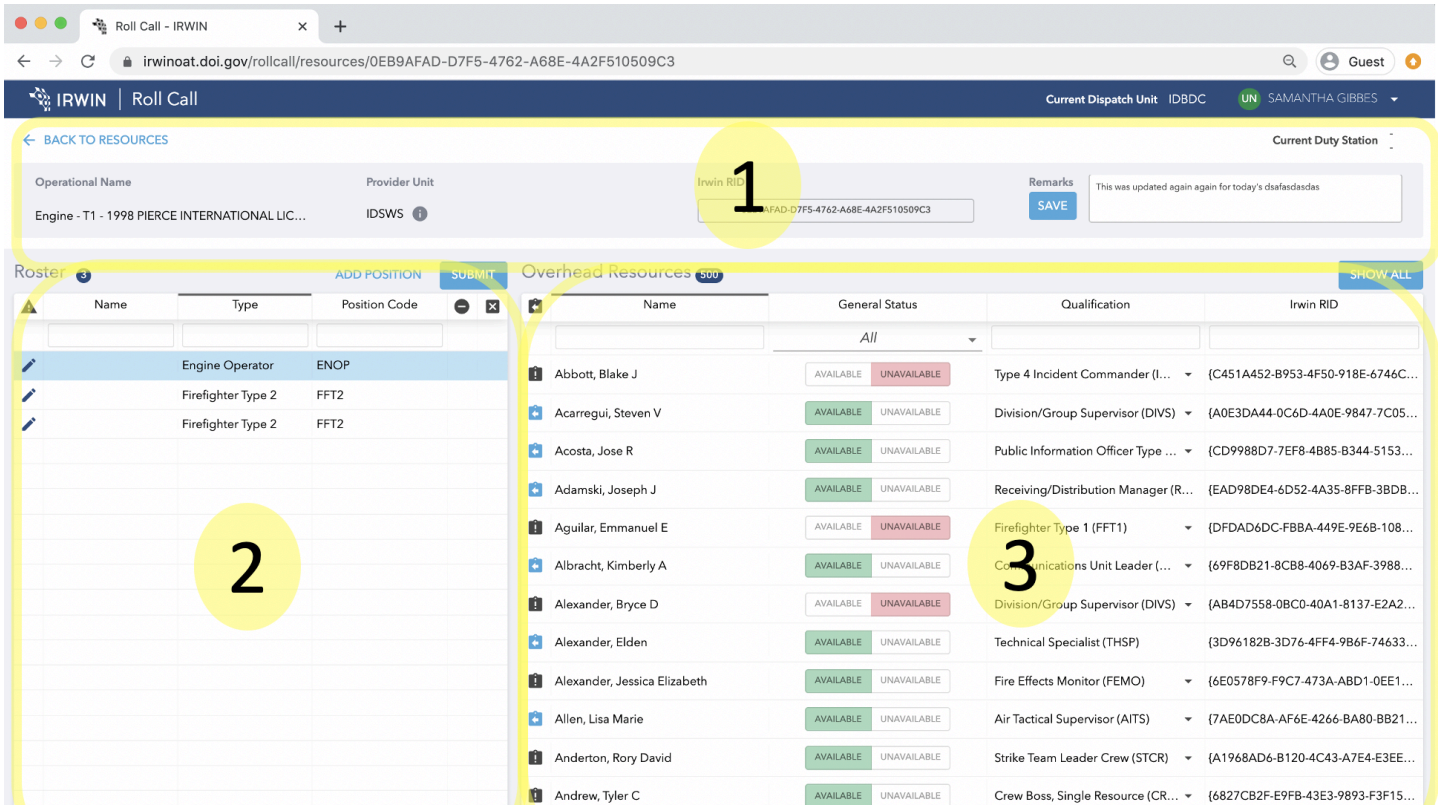

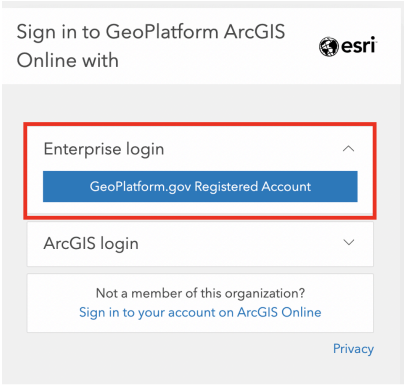

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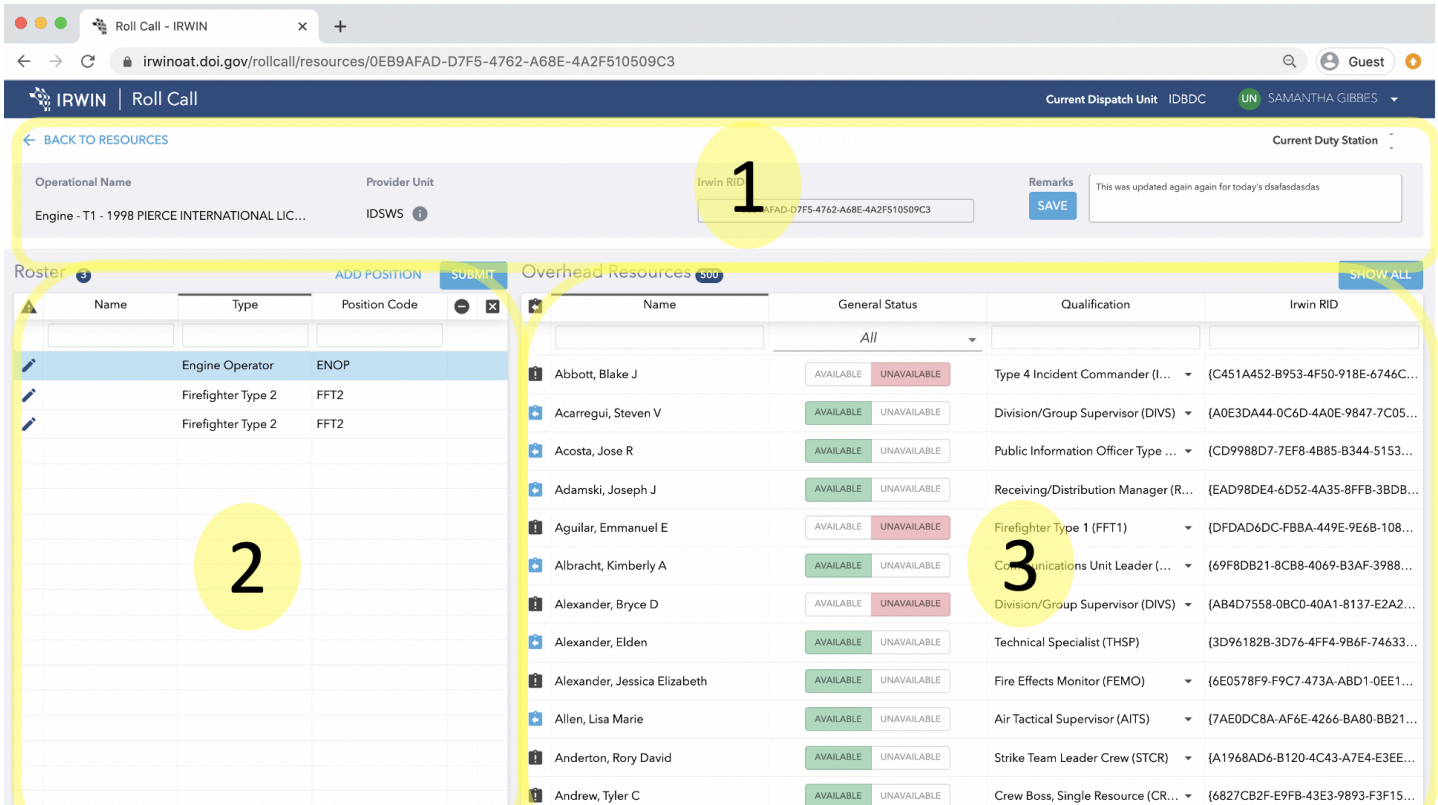
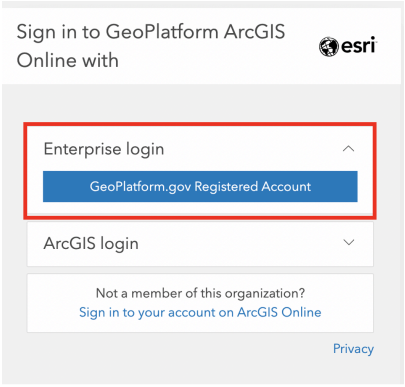
Panel 3 - Overhead Resources

After selecting a position to fill, the overhead resources panel is filtered to show only those resources qualified to fill that position. To show all overhead resources available in the current dispatch, click the SHOW ALL button

The overhead resources listed are populated via IRWIN with resources whose system of record are IQCS or IQS and are limited to those applicable to NWCG minimum staffing of that resource.

GeoPlatform Portal





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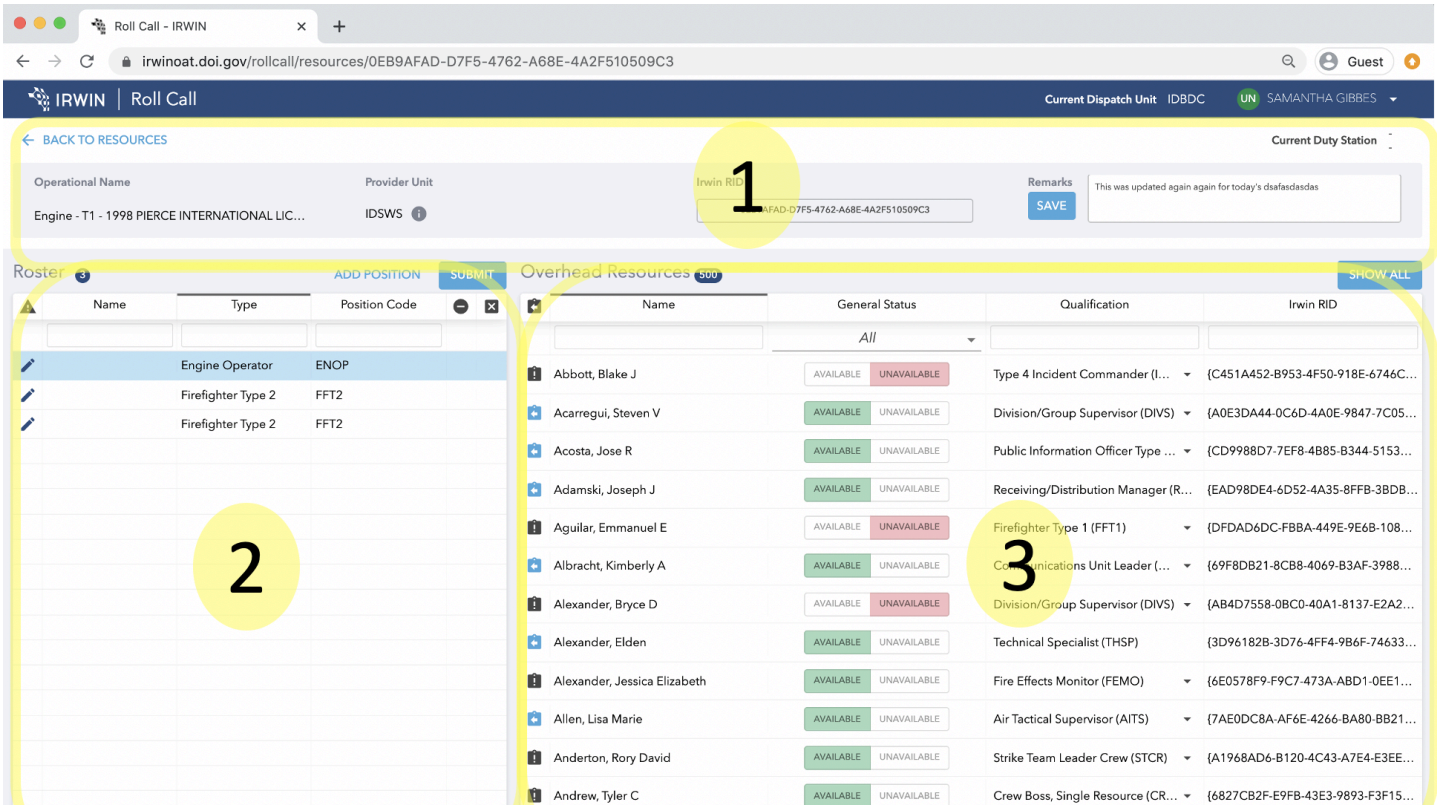
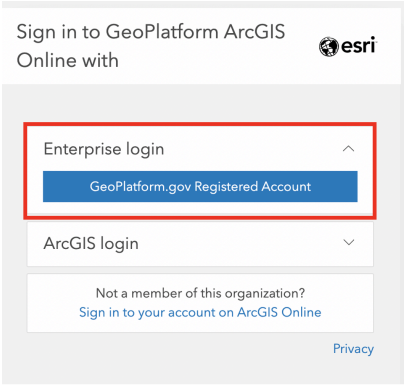
Any field in the overhead resources panel can be filtered using the text box above the field. To reset the filter, select **Show All**.

[GeoPlatform Portal]





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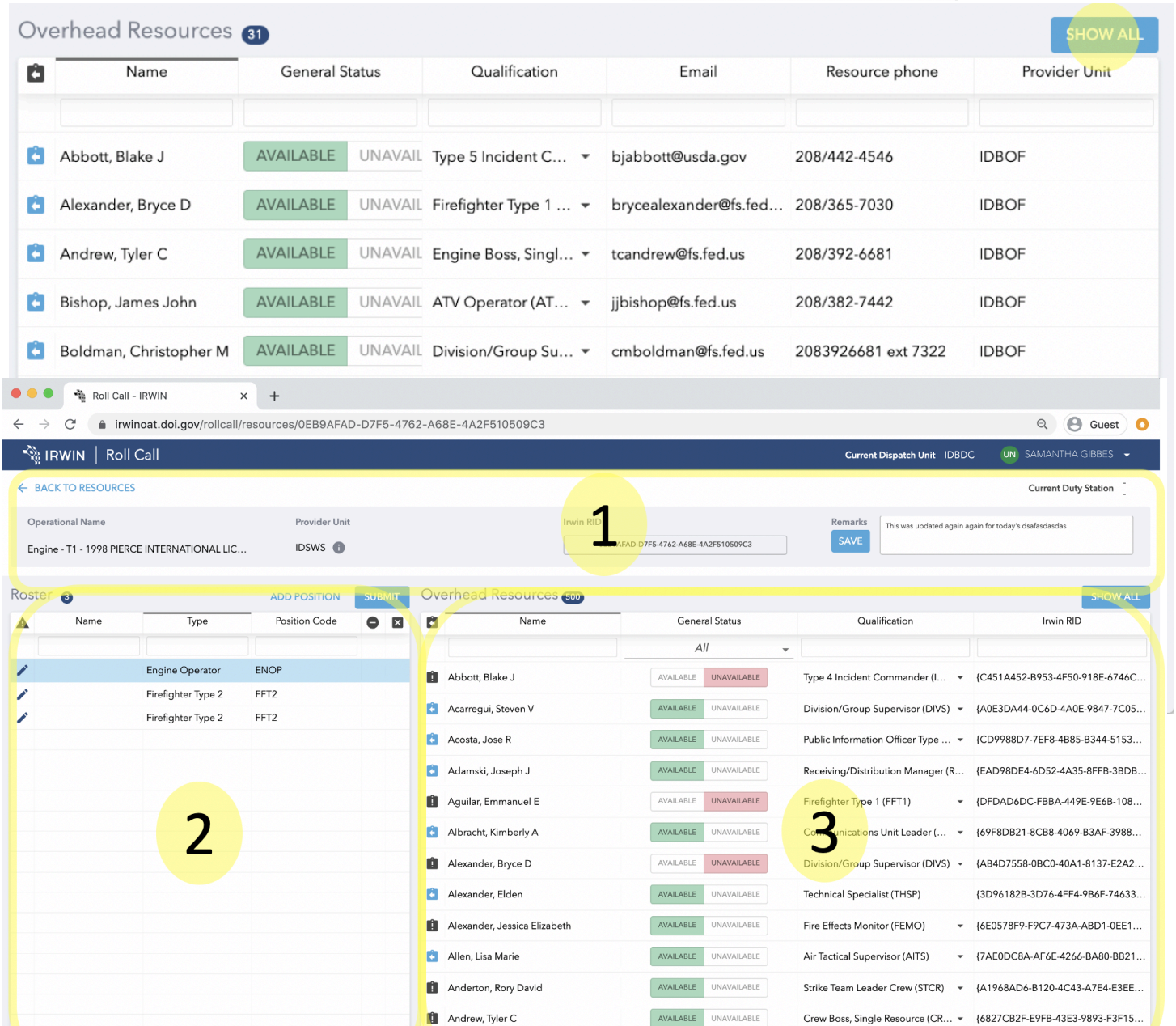

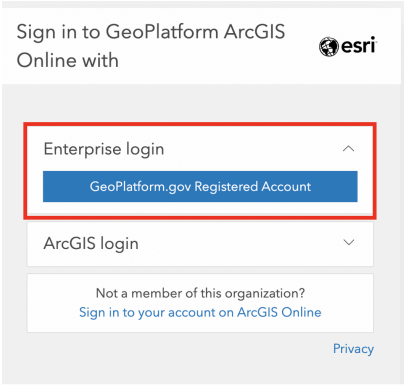

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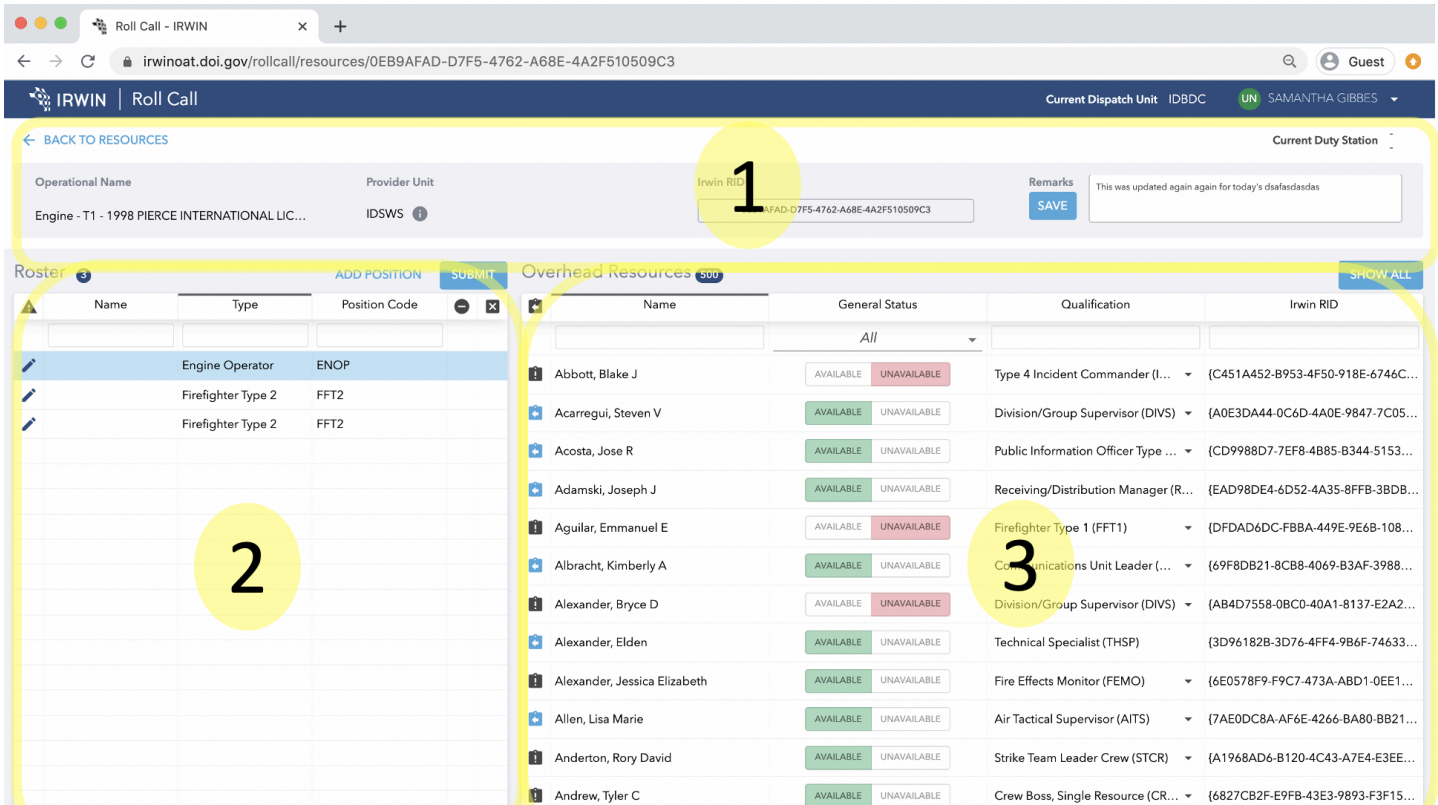
There are 3 statuses of the resources displayed, indicated by a suitcase icon next to their name.

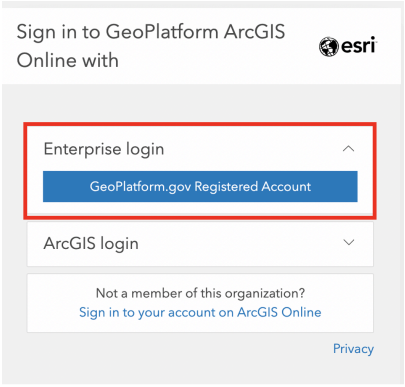
The icon indicates that the resource is available to be placed in a roster.

The icon indicates the resource is assigned to the current roster.

The icon indicates the resource is already assigned to a different roster. Hover over this icon and a pop-up will inform the user which roster the individual is already assigned to.

[GeoPlatform Portal]





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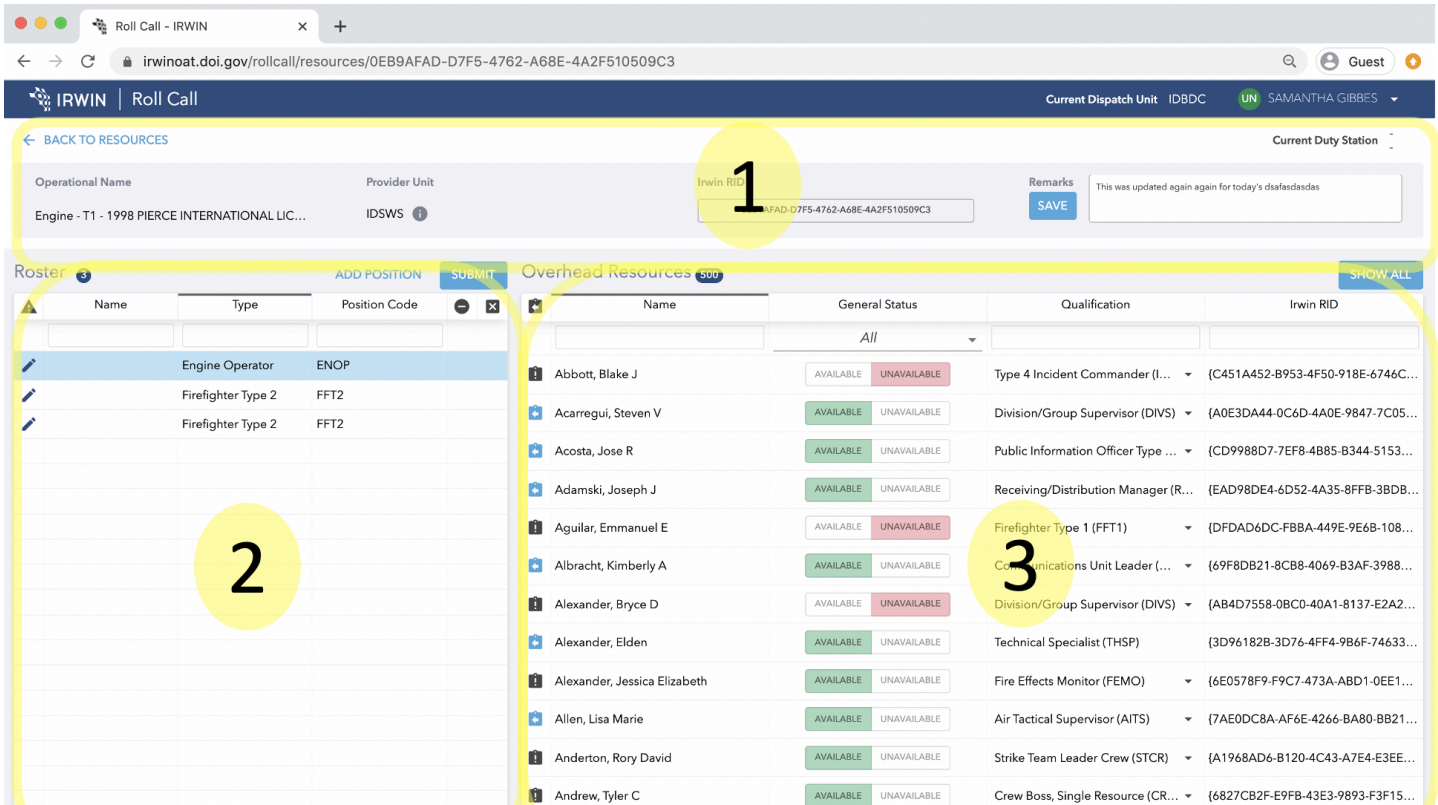
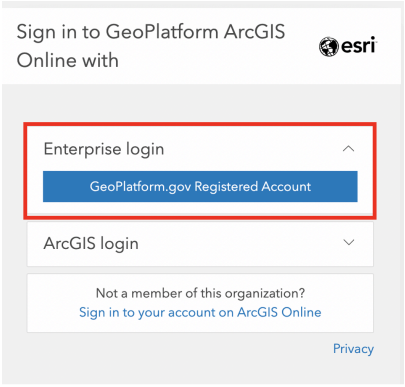
Resource Qualifications

In the overhead resources panel, there is a Qualification column. This field is a drop down, which will show all qualifications for that resource. Only the qualification matching the position to be filled can be added to the roster. A trainee position is indicated in red.

GeoPlatform Portal





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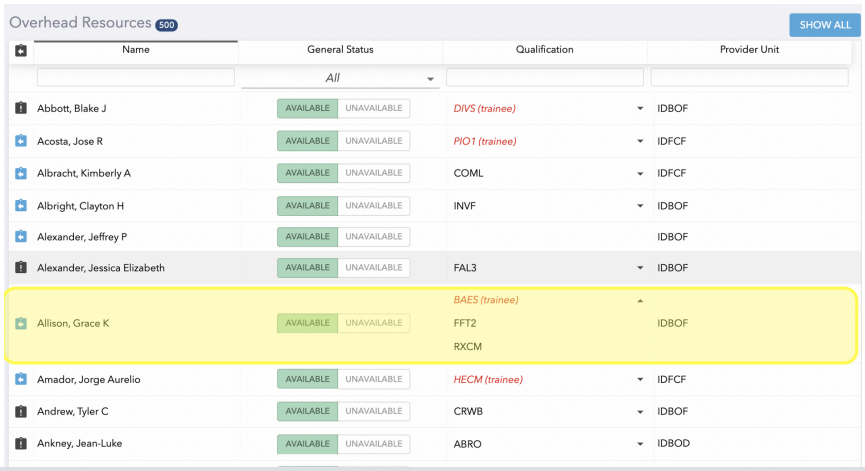

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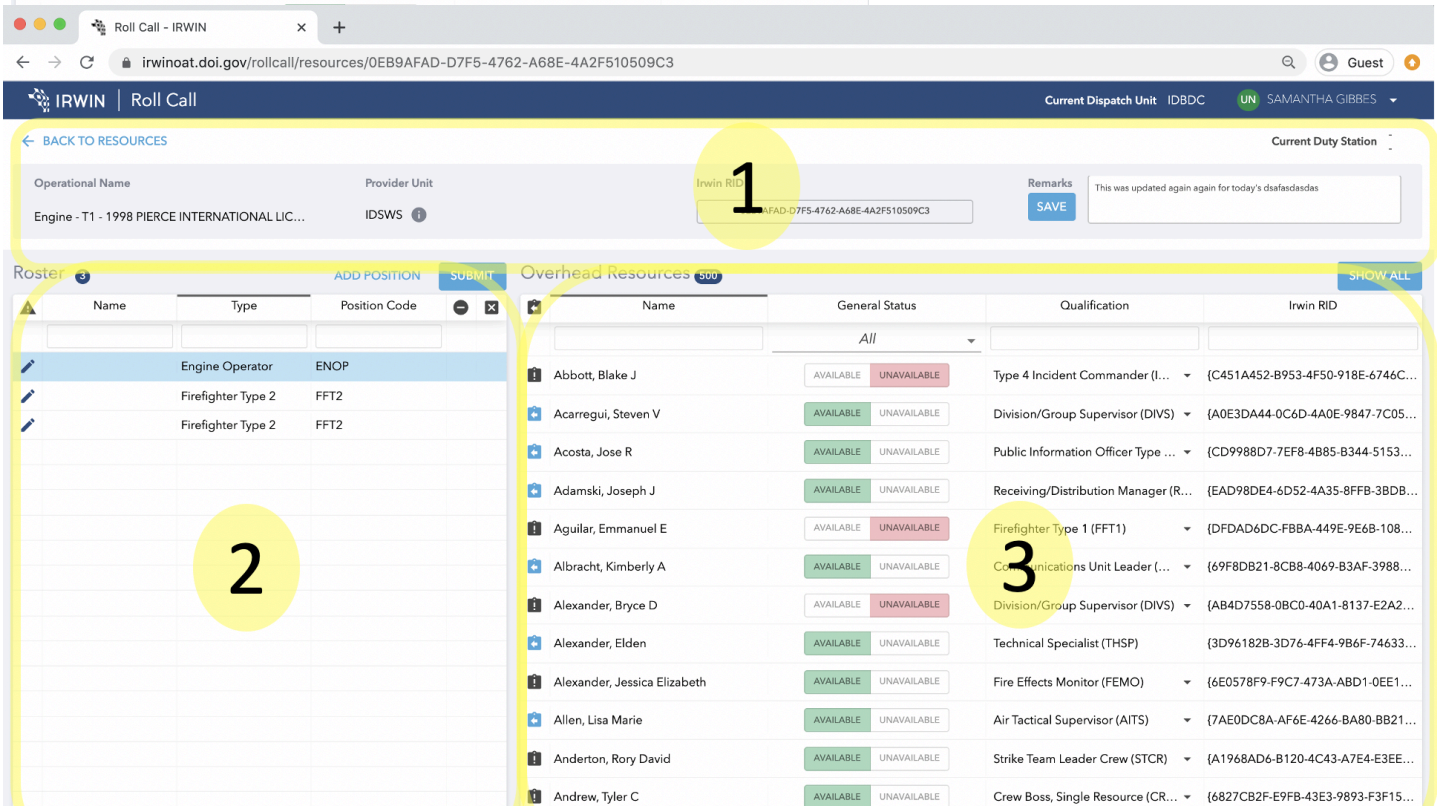

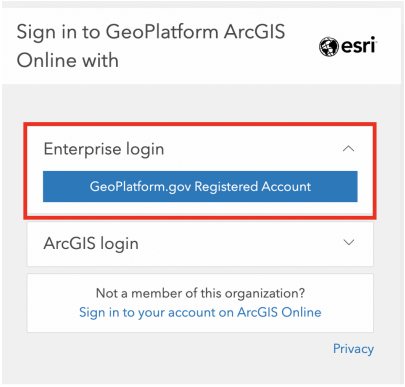

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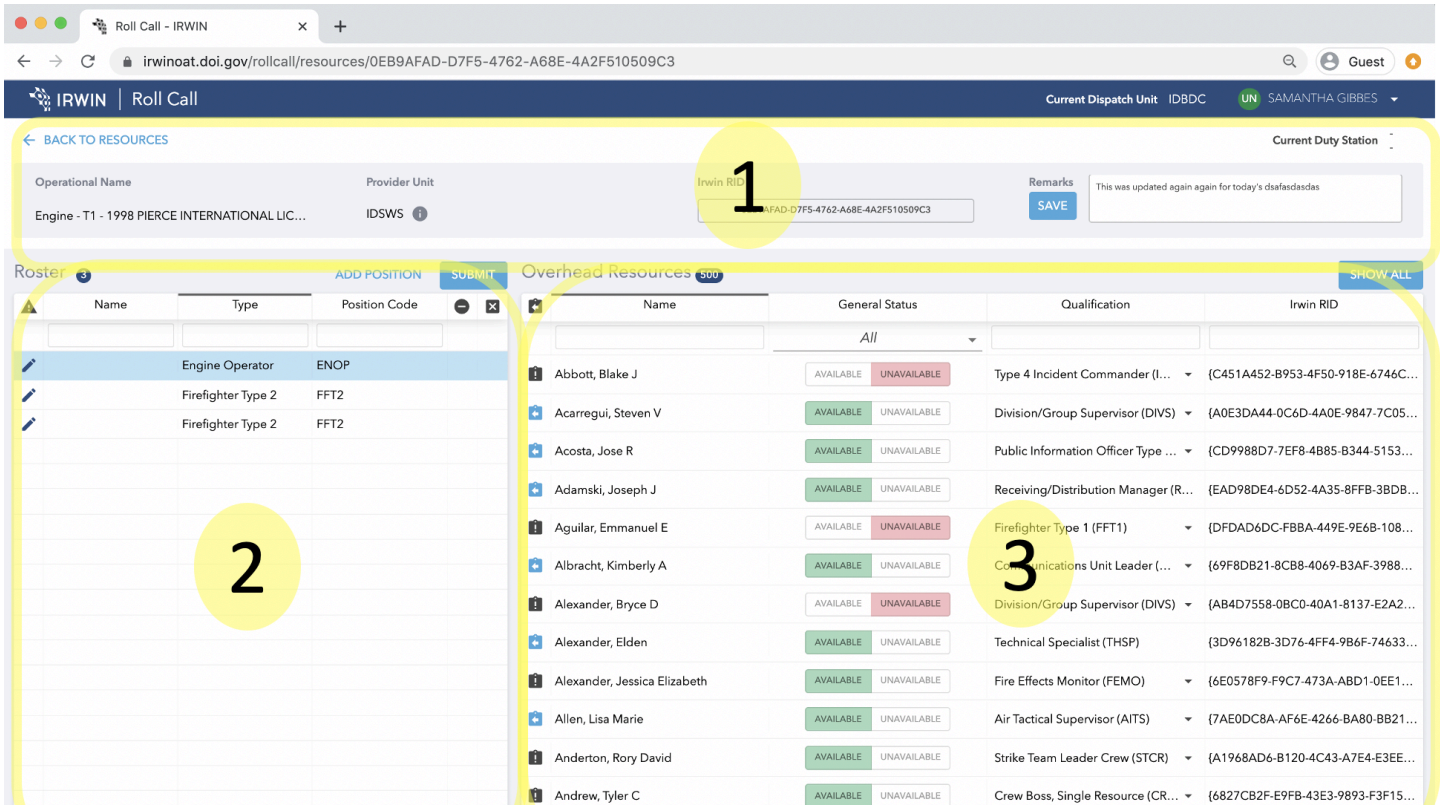
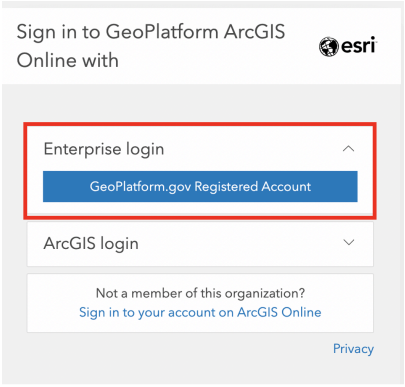
Add the Overhead Resource to the Roster

After selecting a position to fill and finding an overhead resource to add to the lineup, select the blue box next to the overhead resource to add it to the parent resource roster.

GeoPlatform Portal





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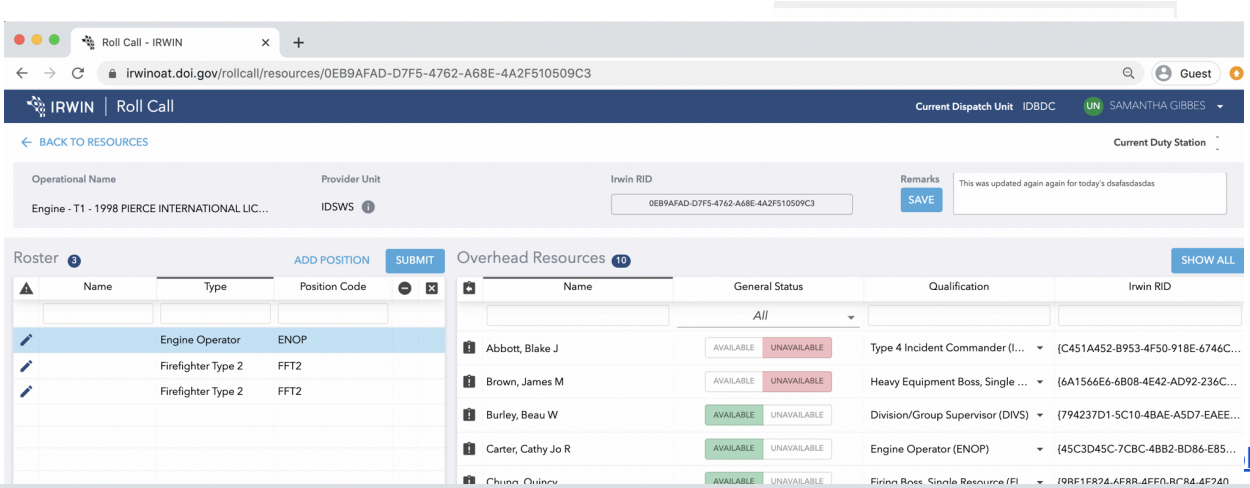
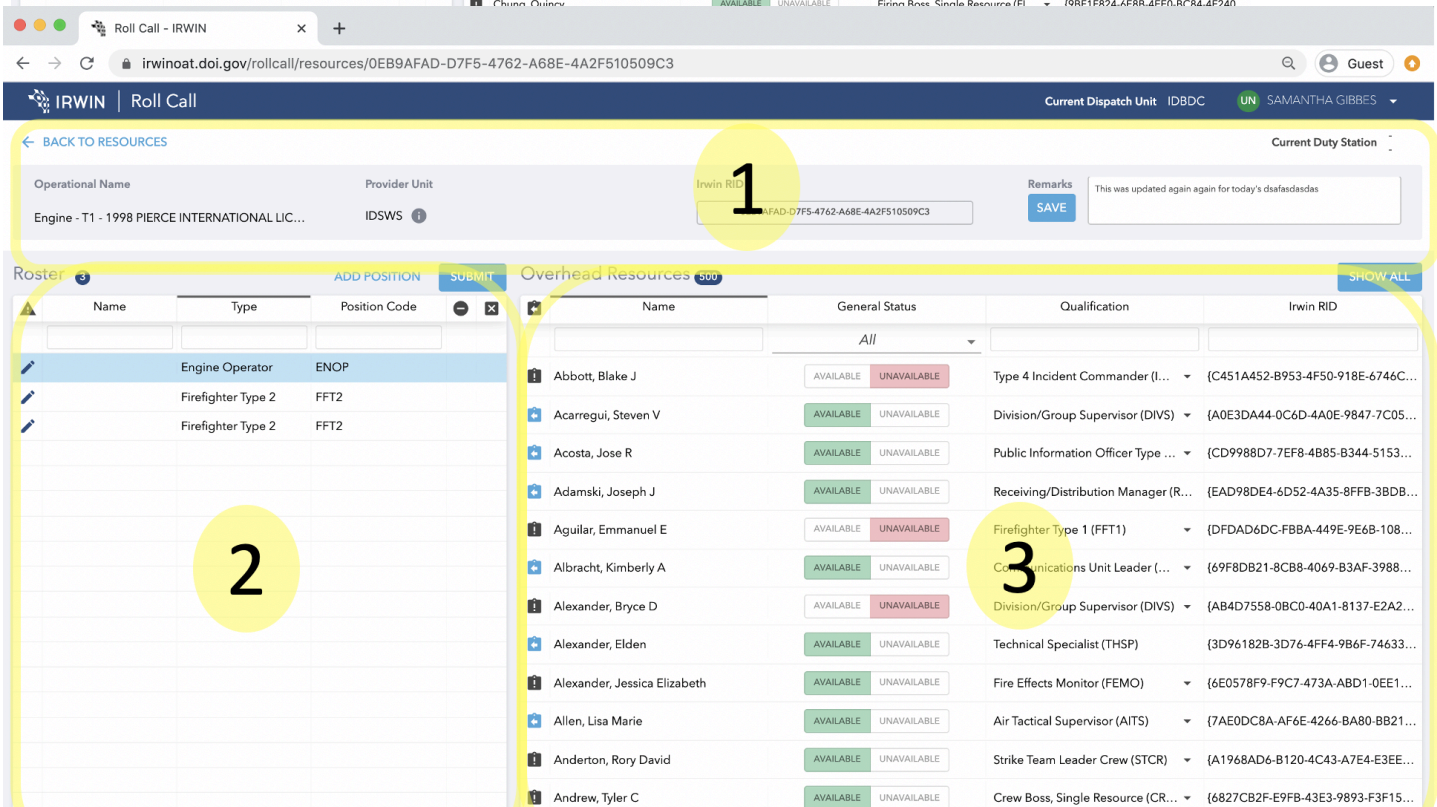
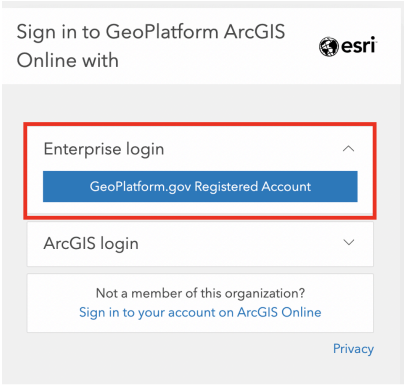


Platform Portal





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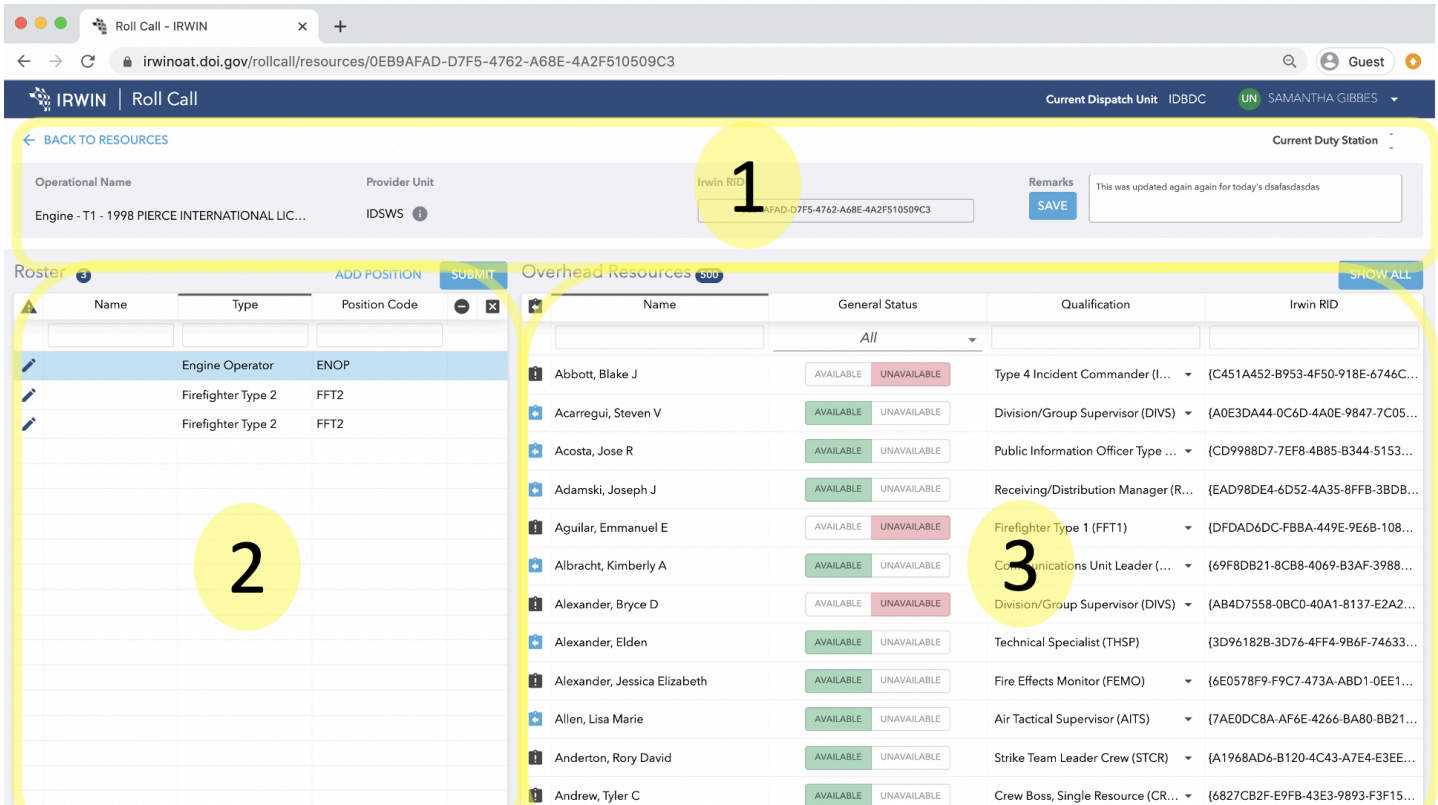
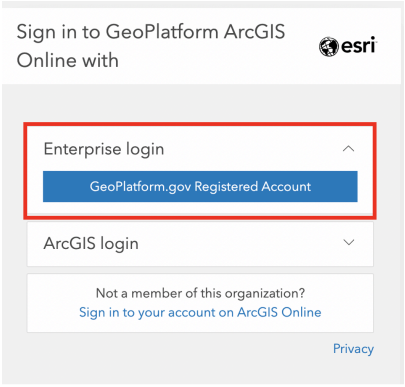
The overhead resource “Elles, Michael S” is now added to the Engine Operator position:

GeoPlatform Portal





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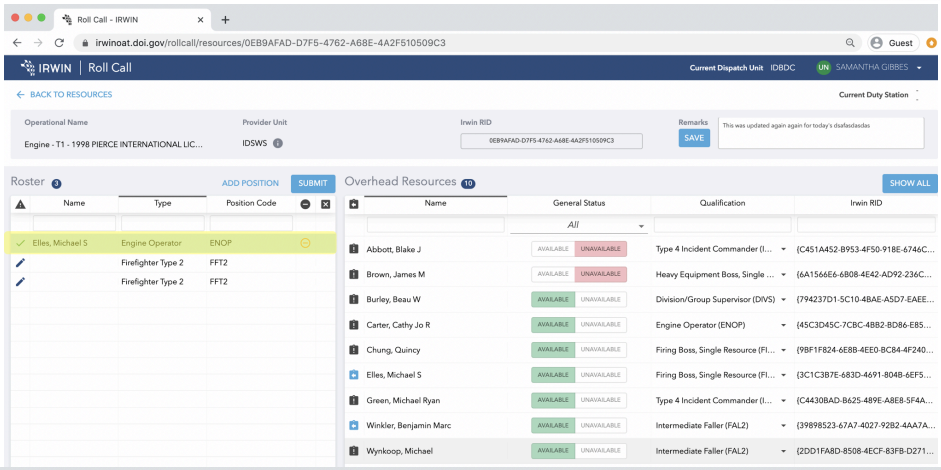

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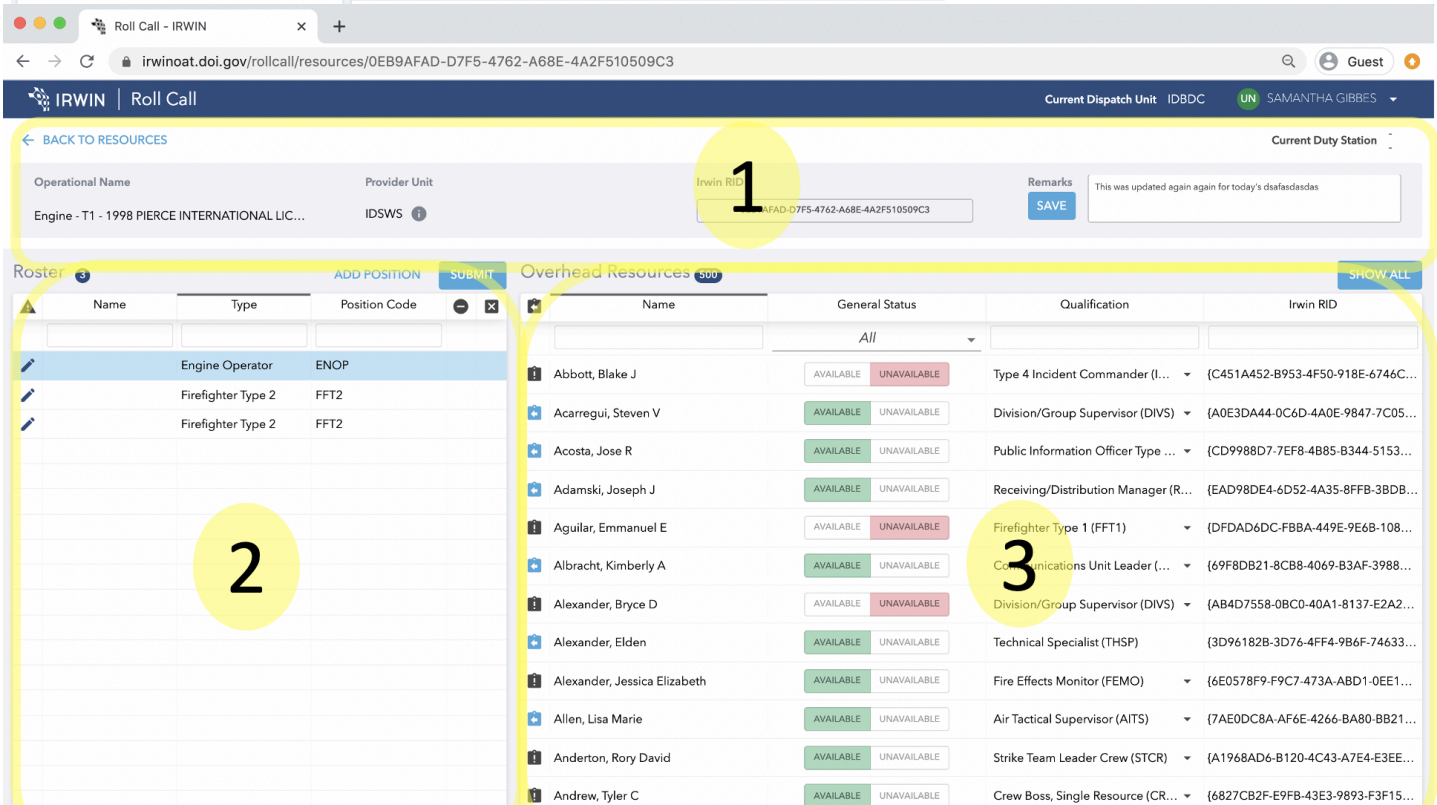

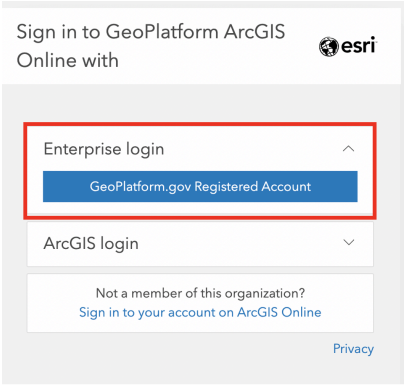

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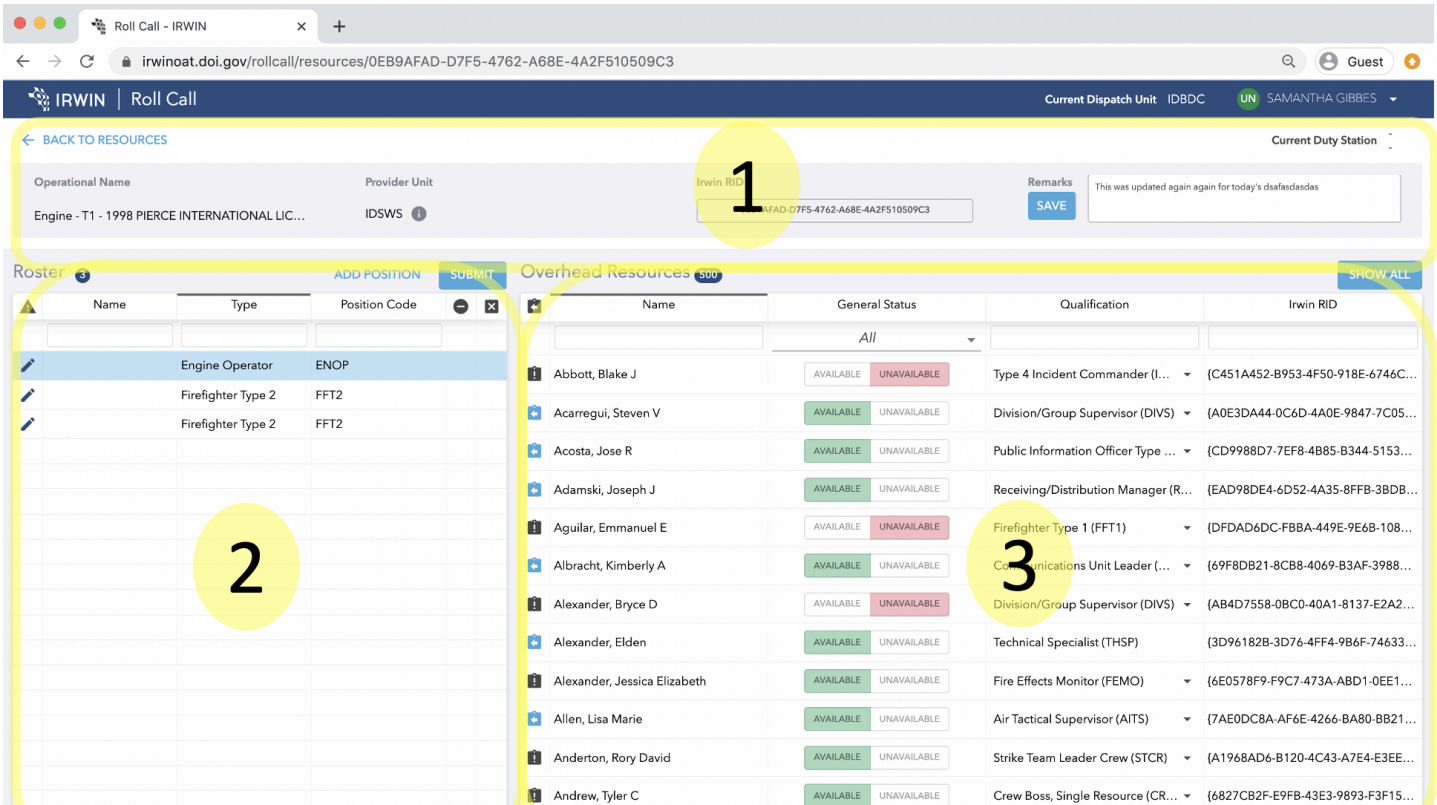

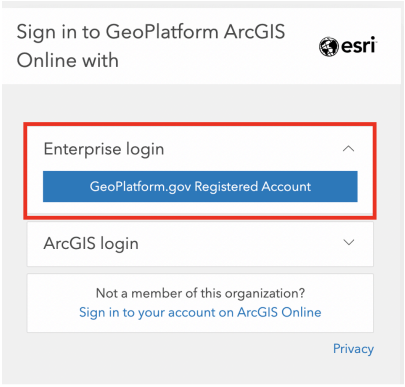

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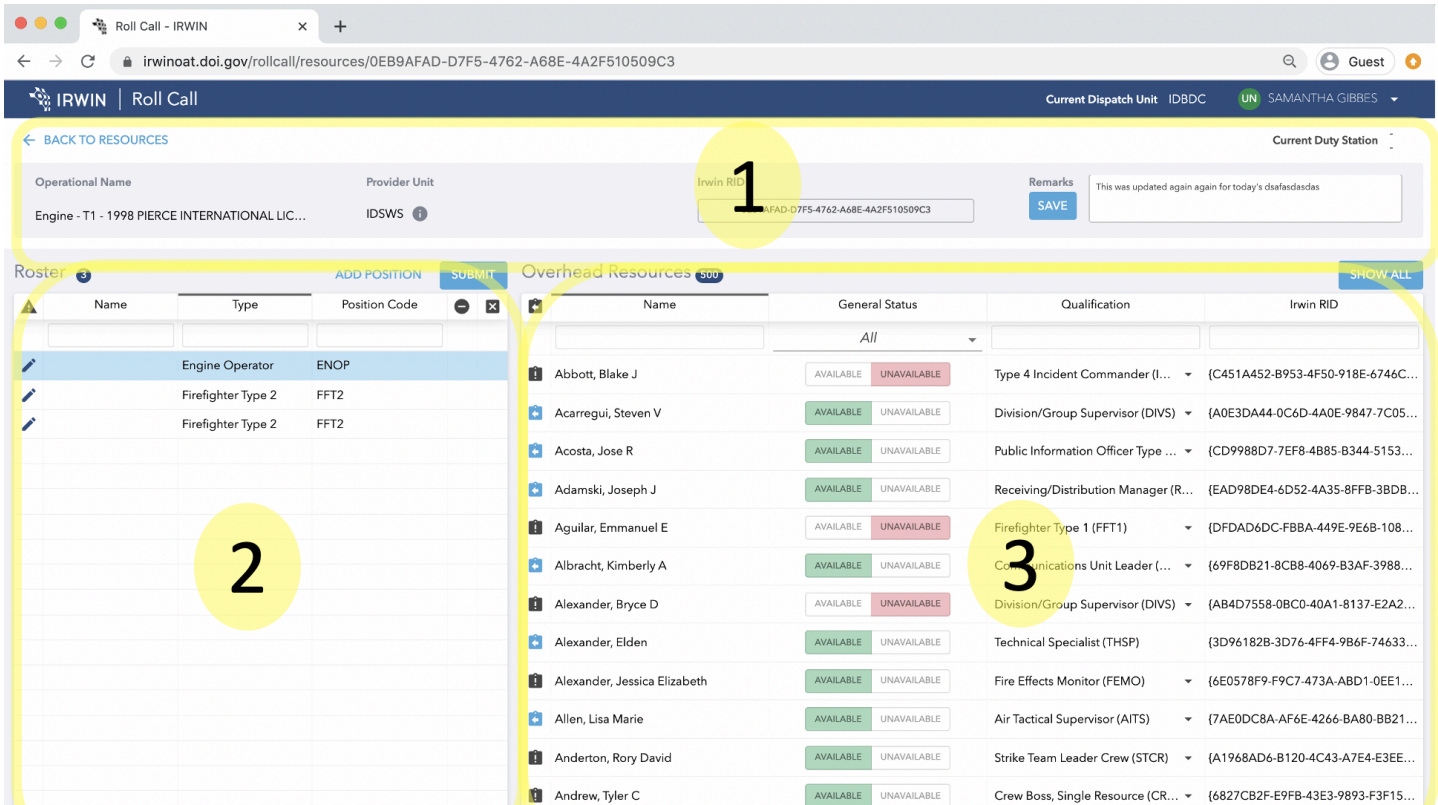
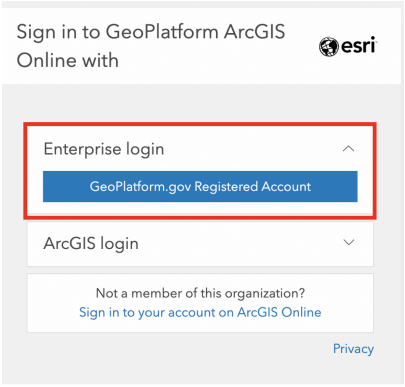
Submit the Roster

Finally, click the SUBMIT button to submit the roster.

GeoPlatform Portal





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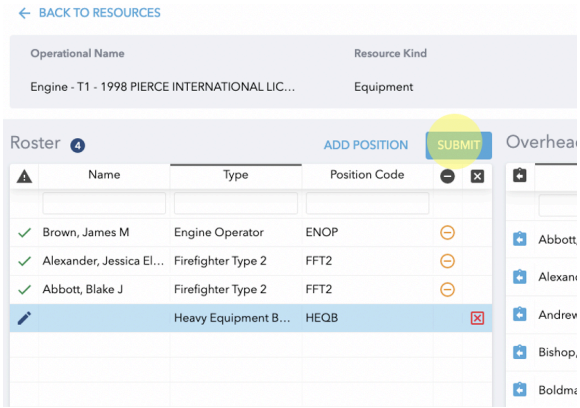

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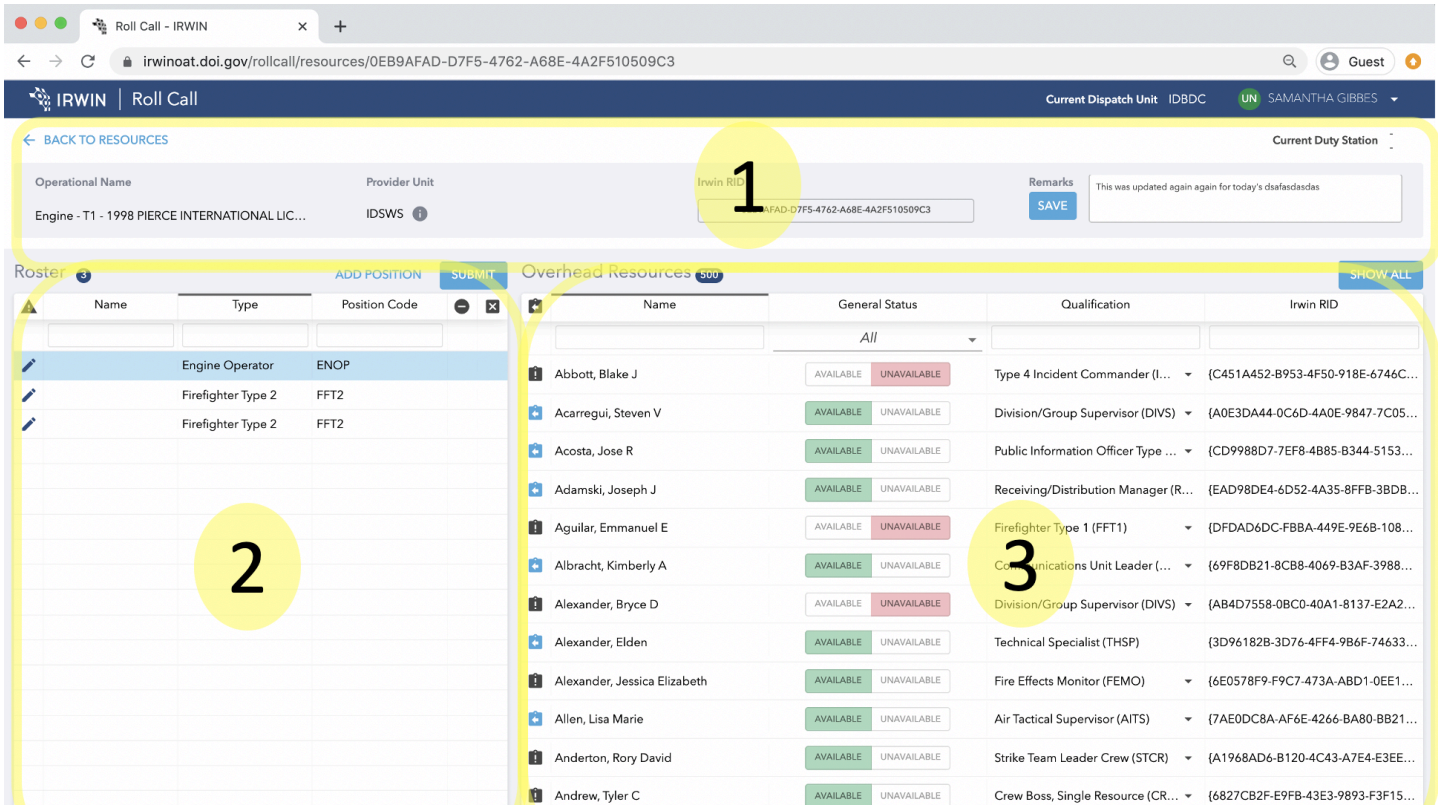

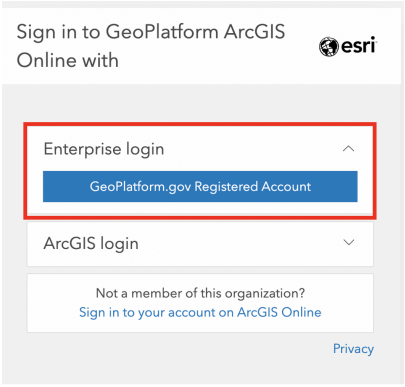

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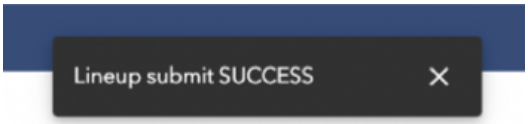
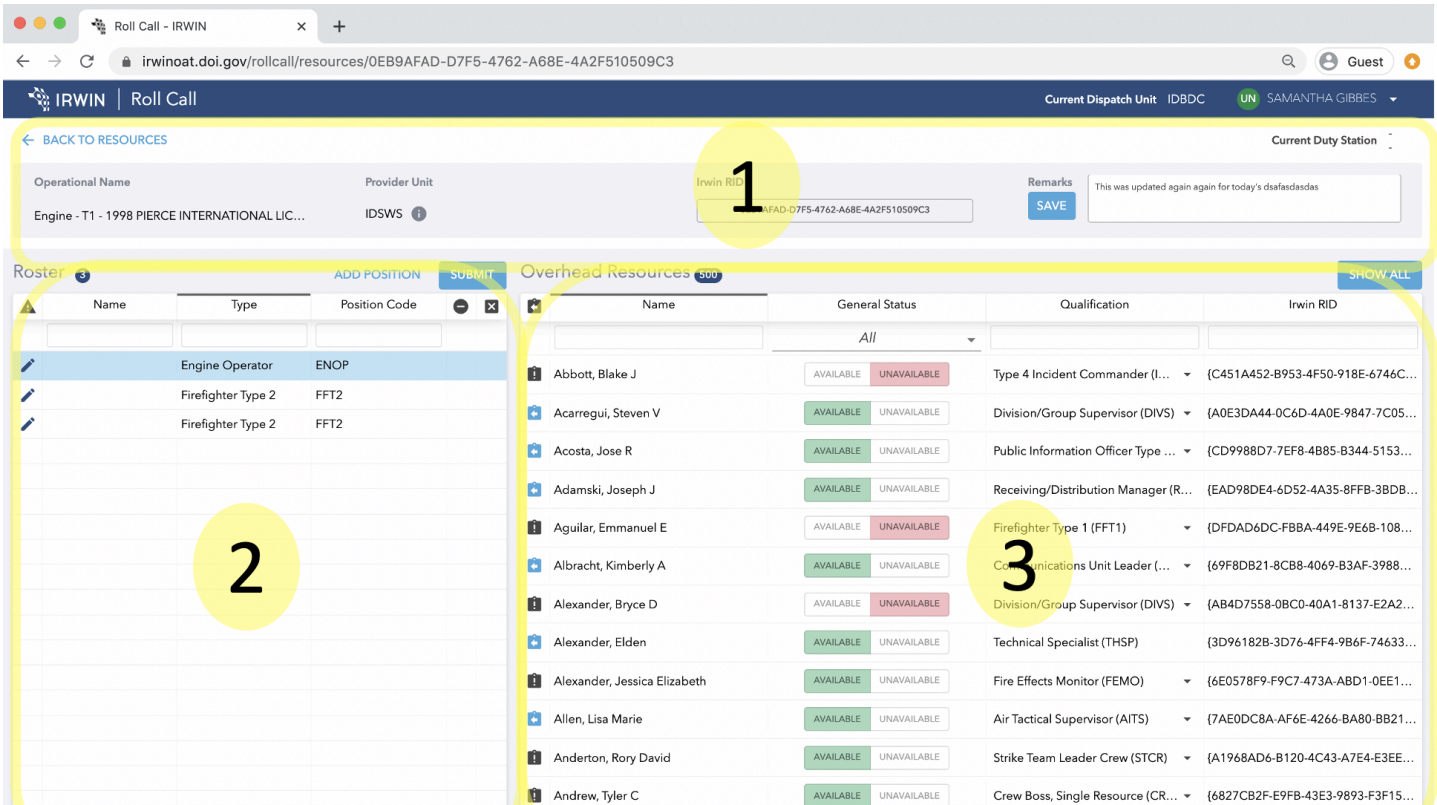
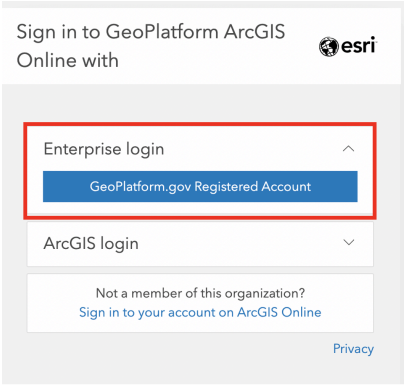
A message pops-up to indicate if it was successfully submitted.



You can submit a roster even if you haven't filled every position.
The roster is submitted to the IRWIN endpoint. As a result, several tables in IRWIN are populated with new records.

GeoPlatform Portal





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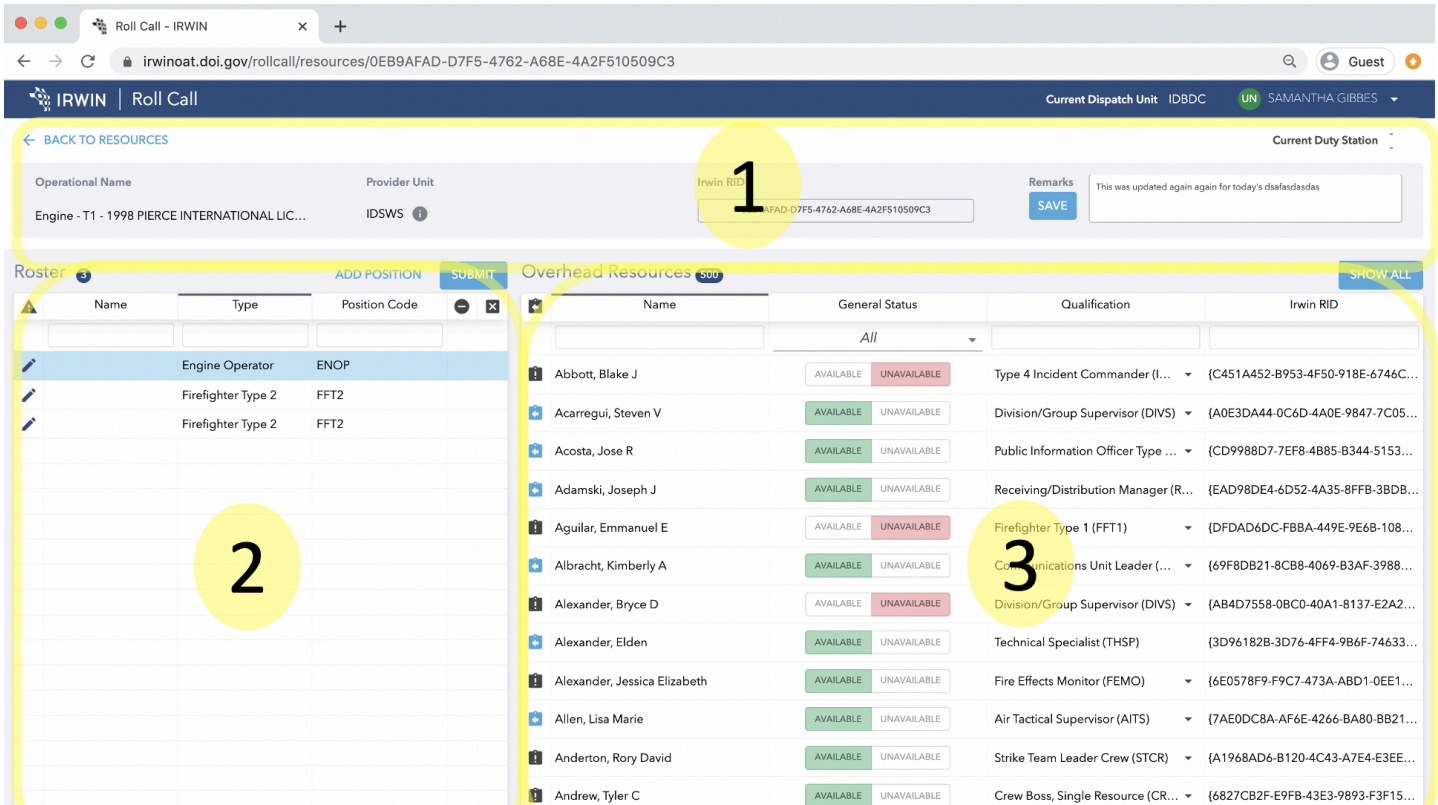
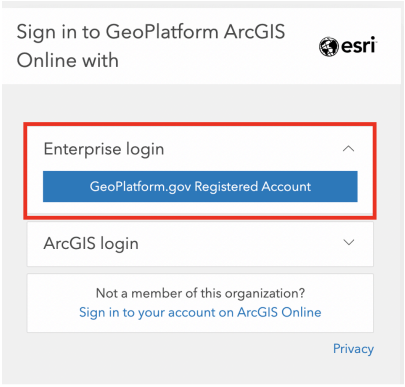
- A record is added to the Resource Relationships table. This ties the rostered resources to the equipment resource

Appendix A

List of Parent Resources:
Engine - Type 1
Engine - Type 2
Engine - Type 3

GeoPlatform Portal





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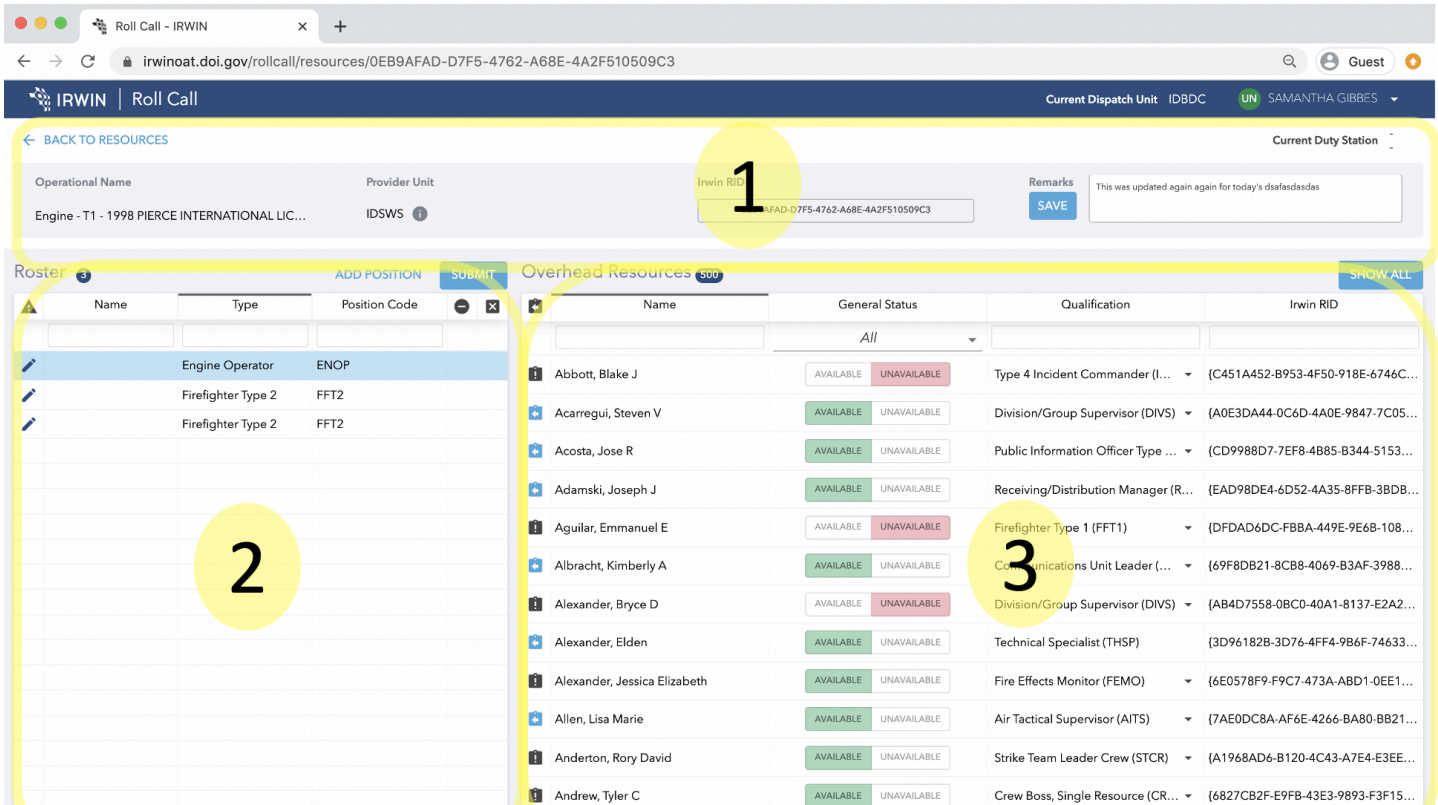
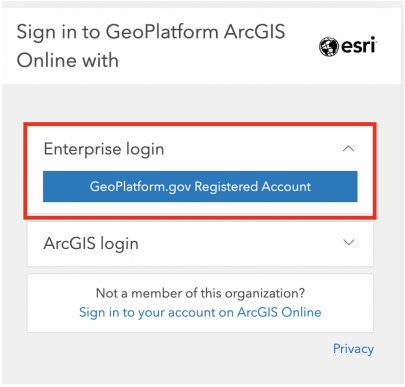
Engine - Type 4
Engine - Type 5
Engine - Type 6
Engine - Type 7
Water Tender - Support - Type 1
Water Tender - Support - Type 2
Water Tender - Support - Type 3
Water Tender - Tactial - Type 1
Water Tender - Tactial - Type 2
Crew – Type 1 (National Flag)

GeoPlatform Portal





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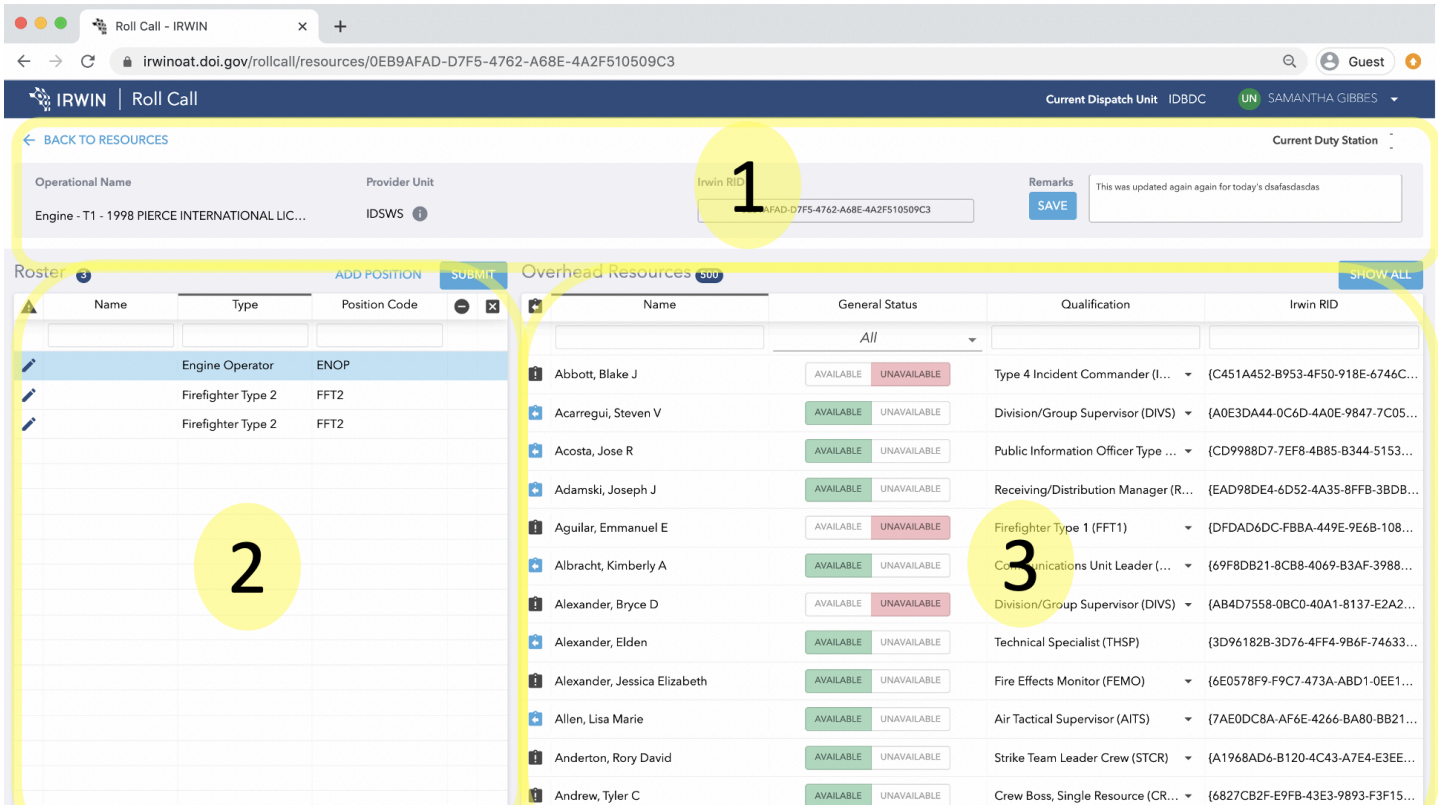
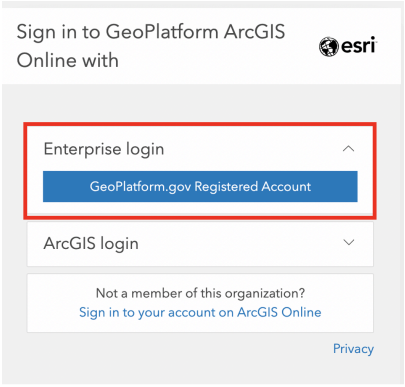
Squad
Module - Wildland Fire Modules (WFM) - Type 1
Module - Wildland Fire Modules (WFM) - Type 2
Load, SMKJ IA
Load, Rappel IA
Helicopter Type 1 Limited
Helicopter Type 2 Limited
Helicopter Type 1 Standard
Helicopter Type 2 Standard
Helicopter Type 3 Standard

GeoPlatform Portal





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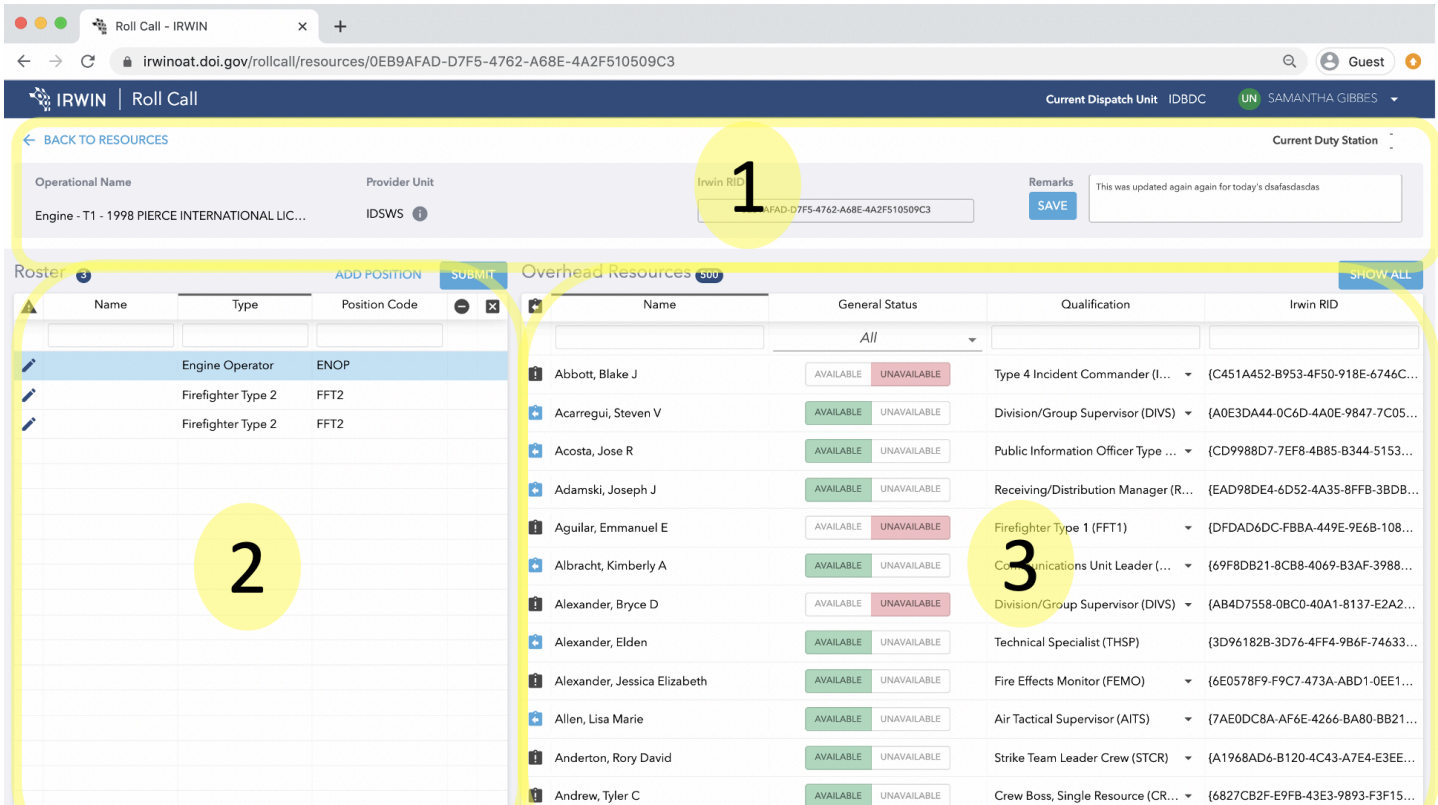
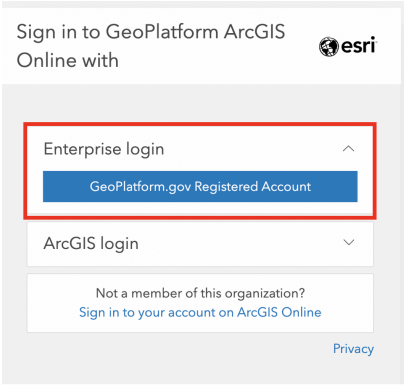
Fixed Wing - Air Tactical
Fixed Wing, Leadplane
Fixed Wing, ASM
Dozer Type 1
Dozer Type 2
Dozer Type 3
Dozer Type 4
Tractor Plow Type 1
Tractor Plow Type 2
Tractor Plow Type 3

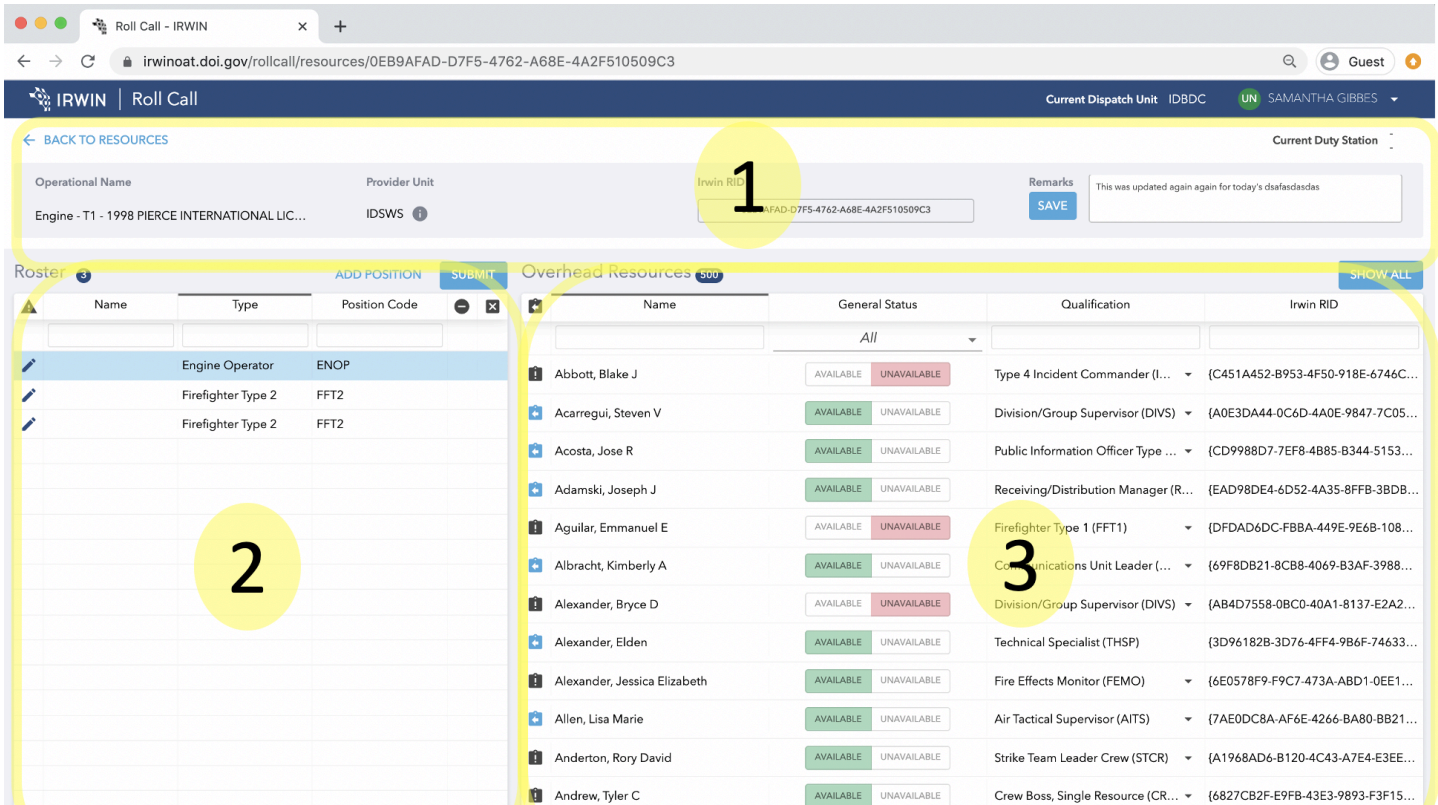
GeoPlatform Portal





IRWIN RollCall User Guide

Prepared By: IRWIN Implementation Team
Last Modification Date 4/29/2021

Tractor Plow Type 4
Tractor Plow Type 5
Tractor Plow Type 6
v

GeoPlatform Portal