

Getting Started with ArcGIS Field Maps

Overview

ArcGIS Field Maps allows users to pull up maps from the portal onto their handheld device. ArcGIS Field Maps is available for install on state issued phones. You may need to submit a request to be added to the AD Group if you do not have access to it. With ArcGIS Field Maps users can interact with layers shared to the map, look up information, edit data, and collect new data.

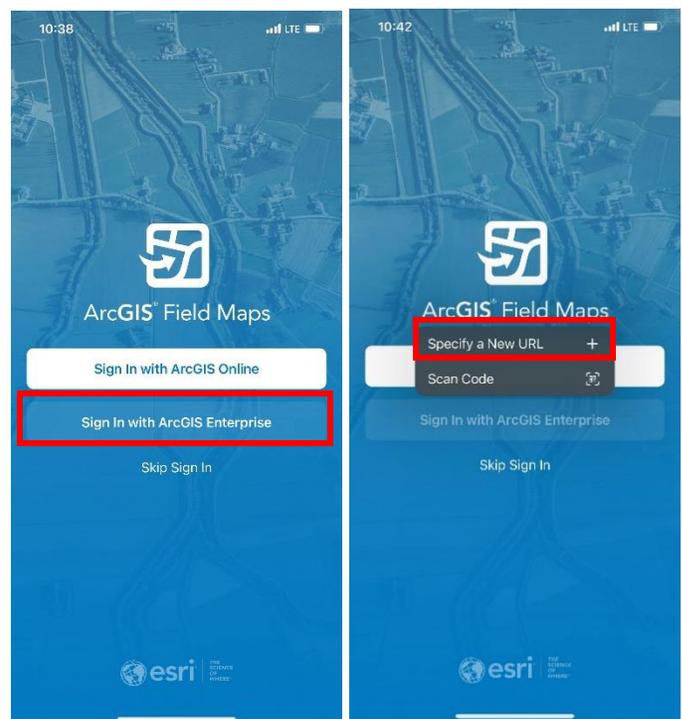


Connecting to Portal

- ArcGIS Field Maps needs to be installed onto the device by the user. iPhone users find it in Company Portal, Android users find it in the PlayStore. If you do not see it reach out to OCIO GIS Team.

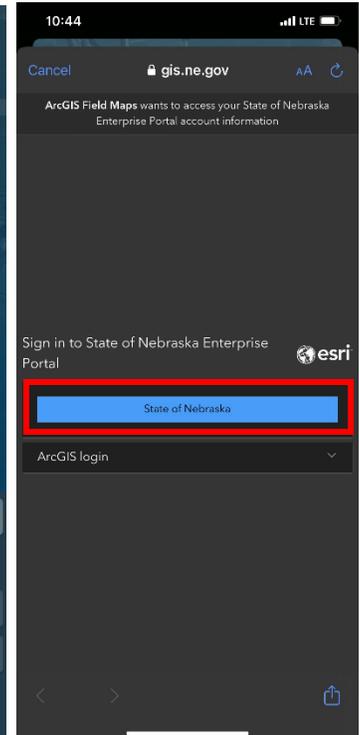
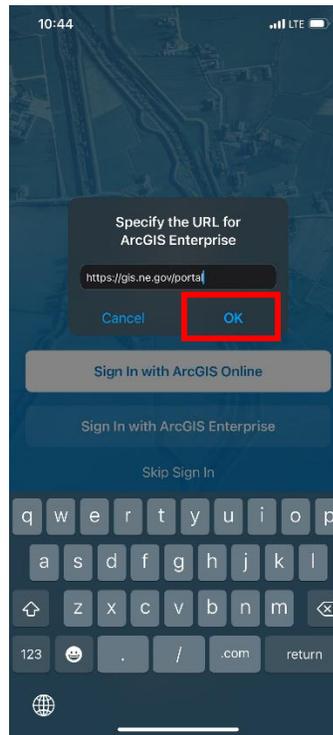


- Open the application and “Sign in with ArcGIS Enterprise”
- Click on “Specify a New URL”
 - To connect to PROD Portal enter:
<https://gis.ne.gov/portal/home/>
 - To connect to CAT Portal enter:
<https://giscat.ne.gov/portal/home/>
 - This should be the same url you access in a browser

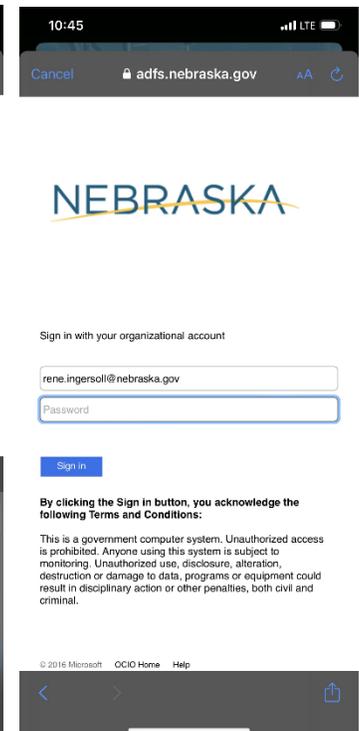
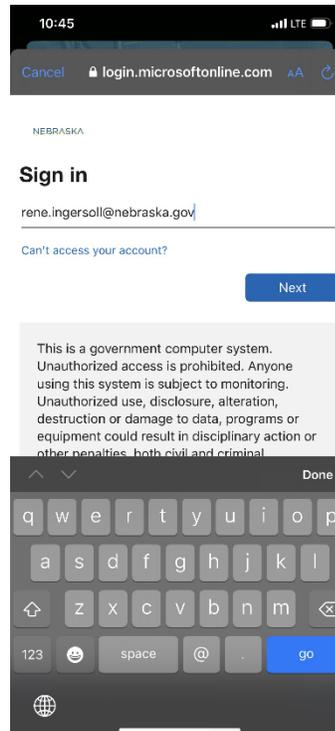


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- Hit "OK" and a sign in page will pop up. Click on the blue "State of Nebraska" button to sign in



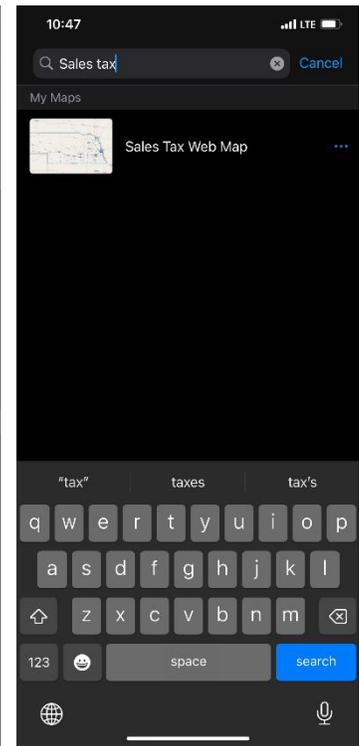
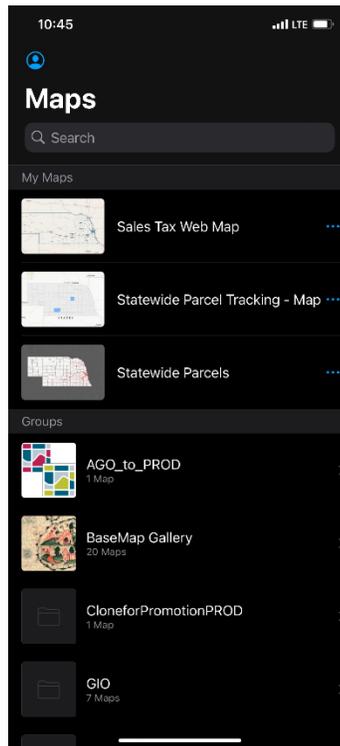
- Sign in with your state issued email
 - First.last@nebraska.gov
- Click next
- You will be re-routed to the Nebraska sign in page
- Enter your password
- Click "Sign In"



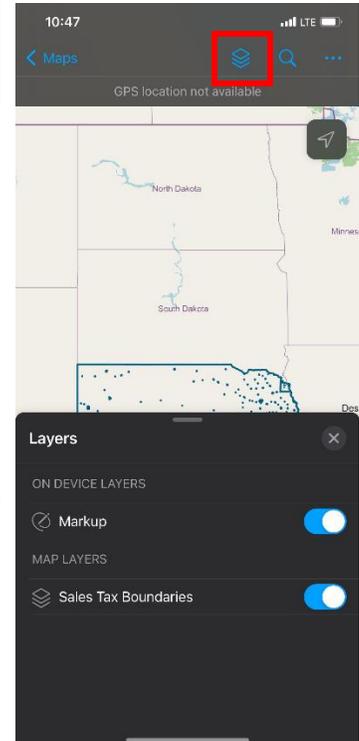
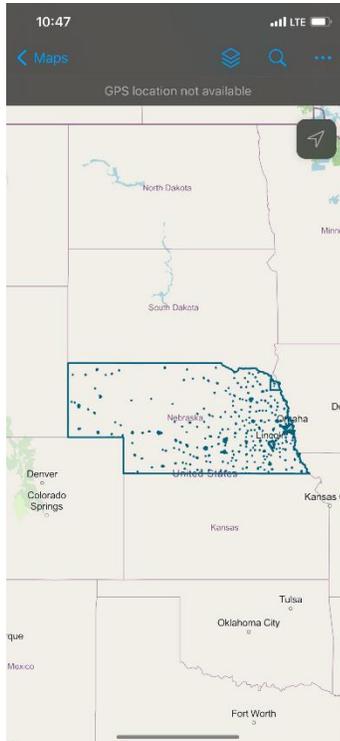
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- You should now be logged into the application and have access to the portal items
 - If you own any maps they will show under “My Maps”
 - If you belong to any “Groups” you can click on it to view the maps shared with it
- If you are looking for a certain map, search the name or key word to see what is available to you

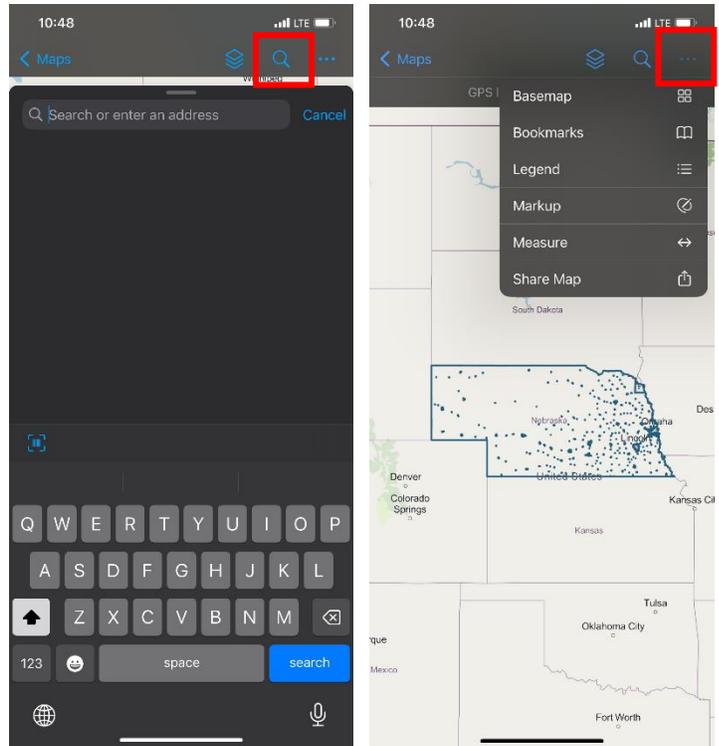


- Click on the map you are interested in to open.
- There are several tools in the top-right corner to help you navigate the information shared on the map
- Click on the layer icon to turn on and off layers
 - There is a markup layer to track points, lines, drawings that you add to the map

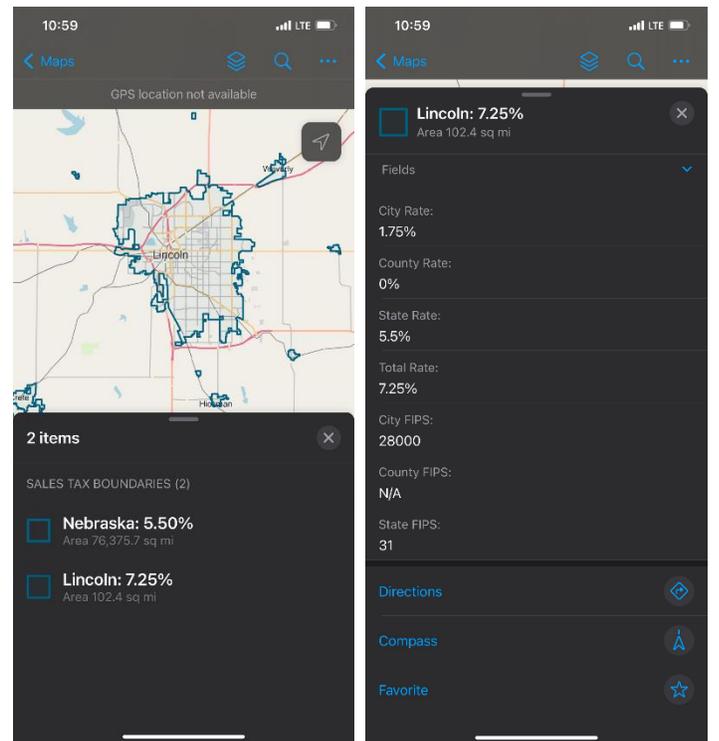


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- The Search icon will allow you to look up an address to quickly navigate to a location on the map.
- Click on the 3 dots for more options:
 - Basemap: changes the background map
 - Bookmarks: view saved locations
 - Legend: view symbology of the layers
 - Markup: add points, lines, drawings, for your own use or share to another
 - Measure: distance (miles) or area (square miles)



- Tap a feature on the map to see more information on it, swipe up to see more information



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Other Information

- Maps can be downloaded and viewed when offline.
 - <https://doc.arcgis.com/en/field-maps/android/use-maps/download-maps.htm>
- Depending on the use case of the map, more functionalities can be possible such as editing and data collection.
- For more information on ArcGIS Field Maps check out the documentation below:
 - <https://doc.arcgis.com/en/field-maps/android/use-maps/quick-reference.htm>