

Capturing Geotagged Photos

December 12, 2024

Office of State and Community Energy Programs





With iOS Smartphones (iPhone) and iOS Tablets (iPads)

To enable geolocation on photos in iOS devices (Apple iPhone smartphones and cellular network-enabled iPads tablets), the following steps can be followed.

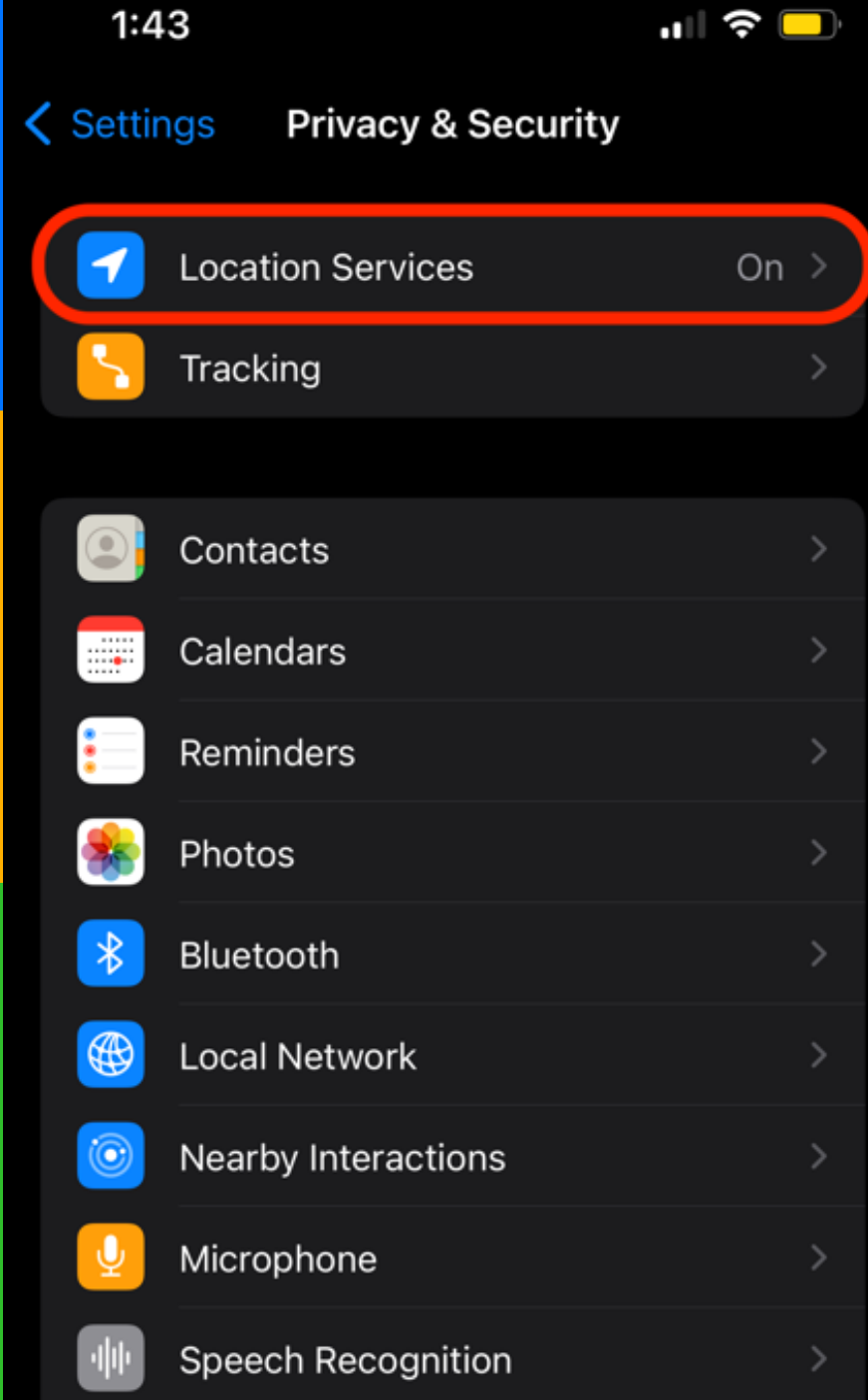
STEP 1 – iOS

Navigate to the device settings and select “Privacy & Security.”



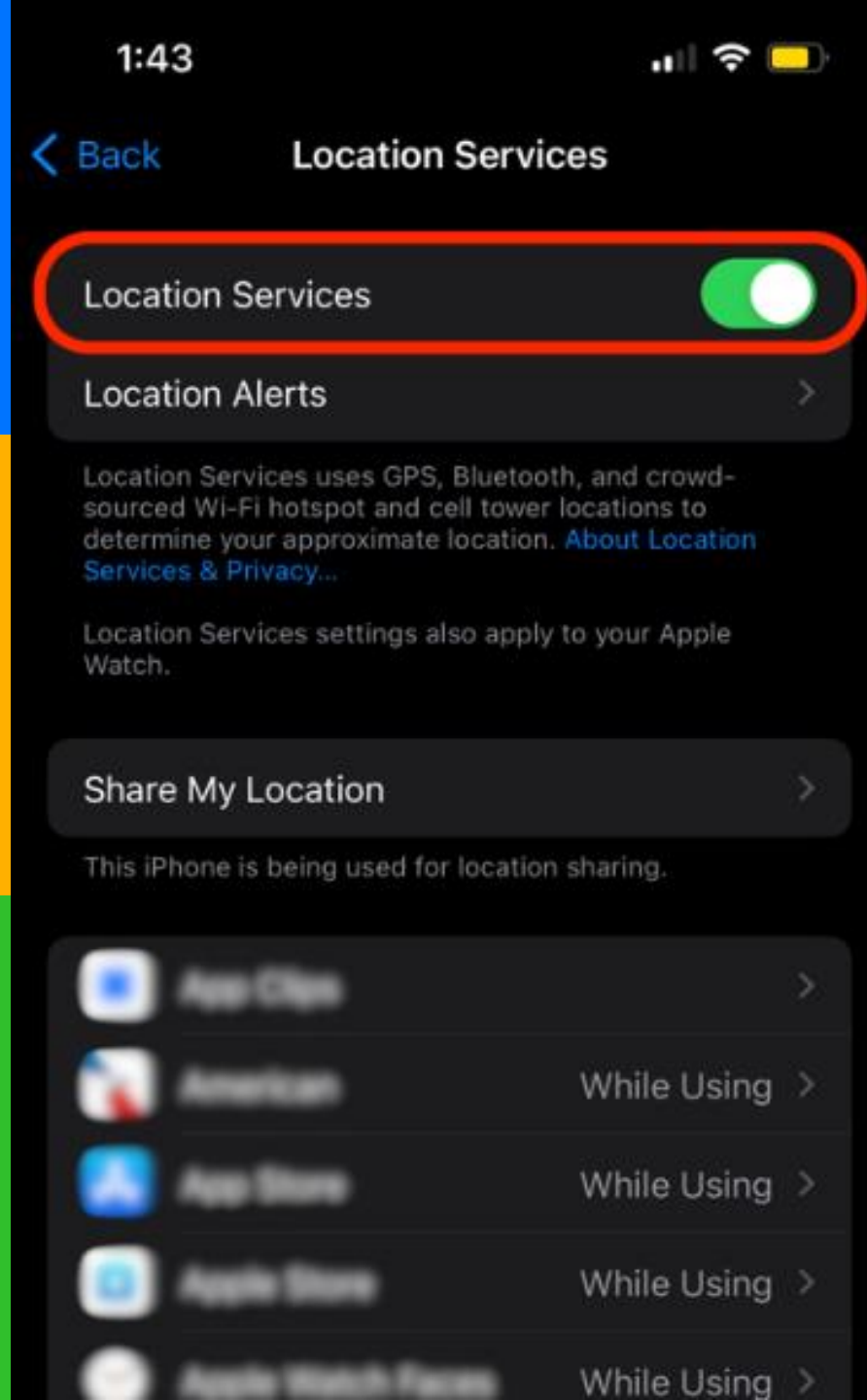
STEP 2 – iOS

Once inside “Privacy & Security,” click on “Location Services.”



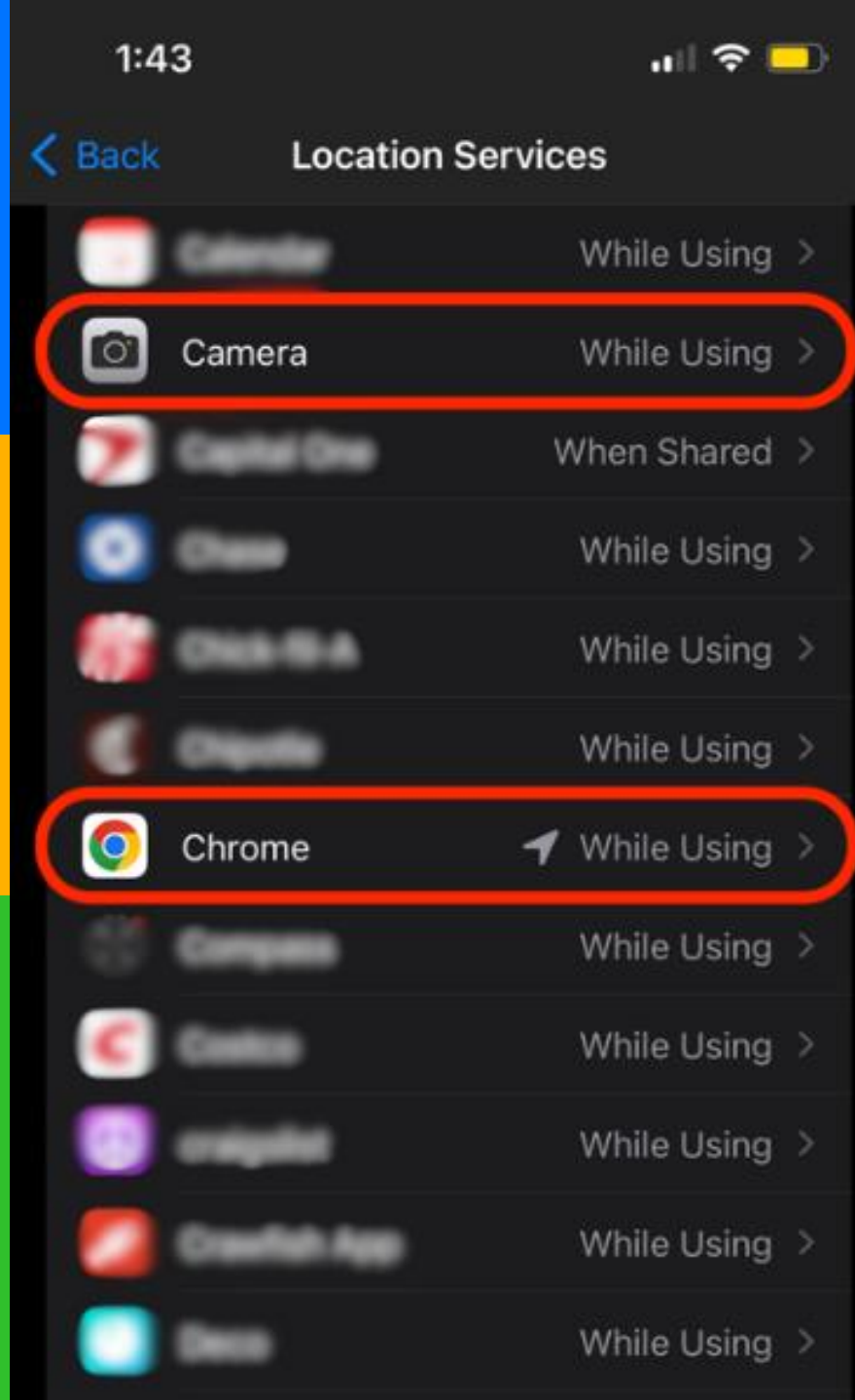
STEP 3 – IOS

Inside “Location Services,” enable the radio button toggle to allow location services on the device.



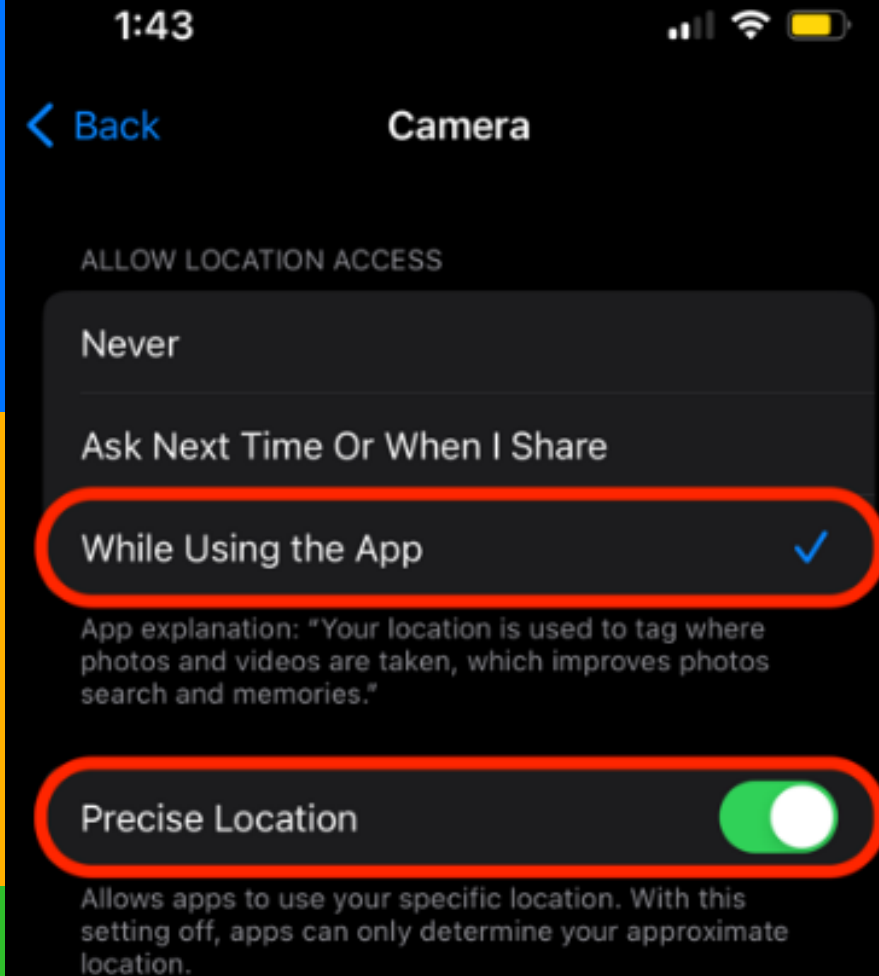
STEP 4 – IOS

Following enabling location services in Step #3, scroll down and click on “Camera” and your preferred mobile web browser. In this example, “Chrome” is the mobile browser being utilized to access the PNNL web-based QI tool.



STEP 5 – iOS

Inside of the “Camera” app and preferred mobile browser location services settings pages, select “While Using App” under “Allow Location Access” and enable “Precise Location” via the radio button toggle.



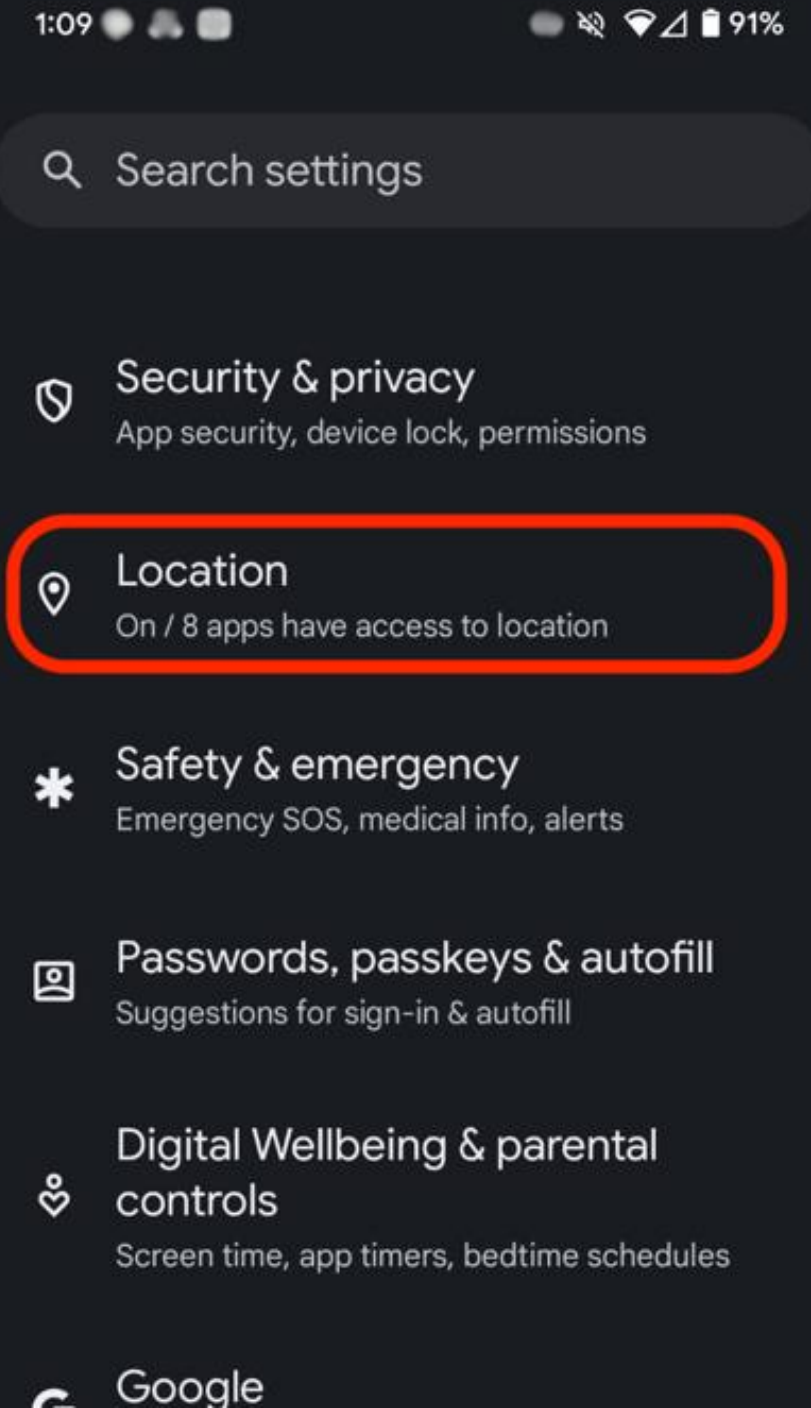


With Android Smartphones and Android Tablets

To enable geolocation on photos in Android smartphones and cellular network-enabled tablets, the following steps can be followed.

STEP 1 – ANDROID

Navigate to the device settings and select “Location.”



STEP 2 – ANDROID

Once inside “Location,” enable the radio button toggle for “Use Location” then click on “App Location Permissions.”



Location

Use location



Recent access



Google

1 min. ago



See all

App location permissions

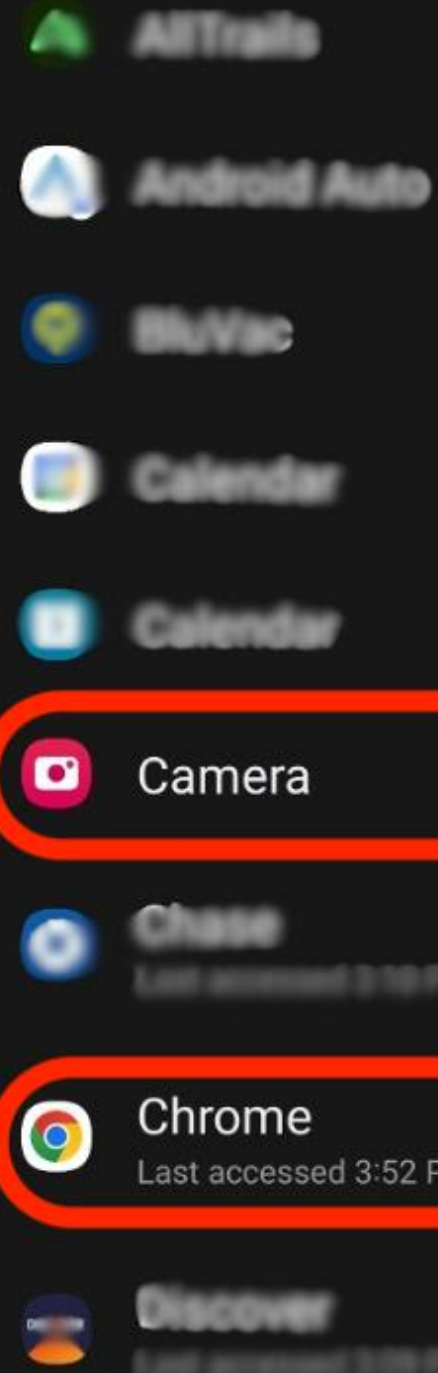
8 of 41 apps have access to location

Location services



STEP 3 – ANDROID

After clicking on “App Location Permissions” in Step #2, scroll down and click on “Camera” and your preferred mobile web browser. In this example, “Chrome” is the mobile browser being utilized to access web-based QI tools.



STEP 4 – ANDROID

Inside of the “Camera” app and preferred mobile browser location services settings pages, select either “Allow all the time” or “Allow while only using app” under “Location Access for this app.” Also enable “Use Precise Location” via the radio button toggle.

Location permission



Camera

Location access for this app

- Allow only while using the app
- Ask every time
- Don't allow

Use precise location

When precise location is off, apps can access your approximate location

