

2026 Grindstone Trail Running Festival Offline Maps

How to Download Offline Maps in Google Maps (iPhone)

This guide provides step-by-step instructions, with screenshots, on how to download offline maps in the Google Maps app on an iPhone. The steps below should be similar for Android phones as well, with slight variations.

**Perform all these steps on your iPhone.*

Download the Google Maps iPhone App

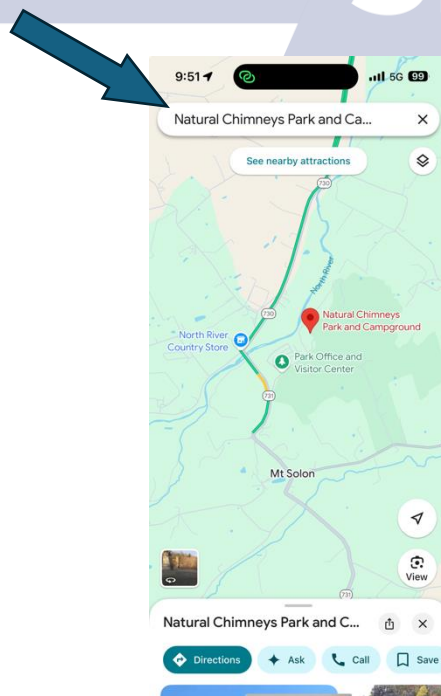
If you do not have Google Maps already installed, download the application by visiting the App Store. **PLEASE NOTE:** These instructions **WILL NOT** work for Apple Maps. Apple Maps should be avoided at all costs as it will give incorrect directions and coordinates. This should be relayed to all Runners, Spectators and Crew as well

Open Google Maps

1. Launch the Google Maps app on your iPhone. Make sure you're signed in with your Google account. **PLEASE NOTE:** You'll need to create a Google Account if you do not have one in order for this to work.

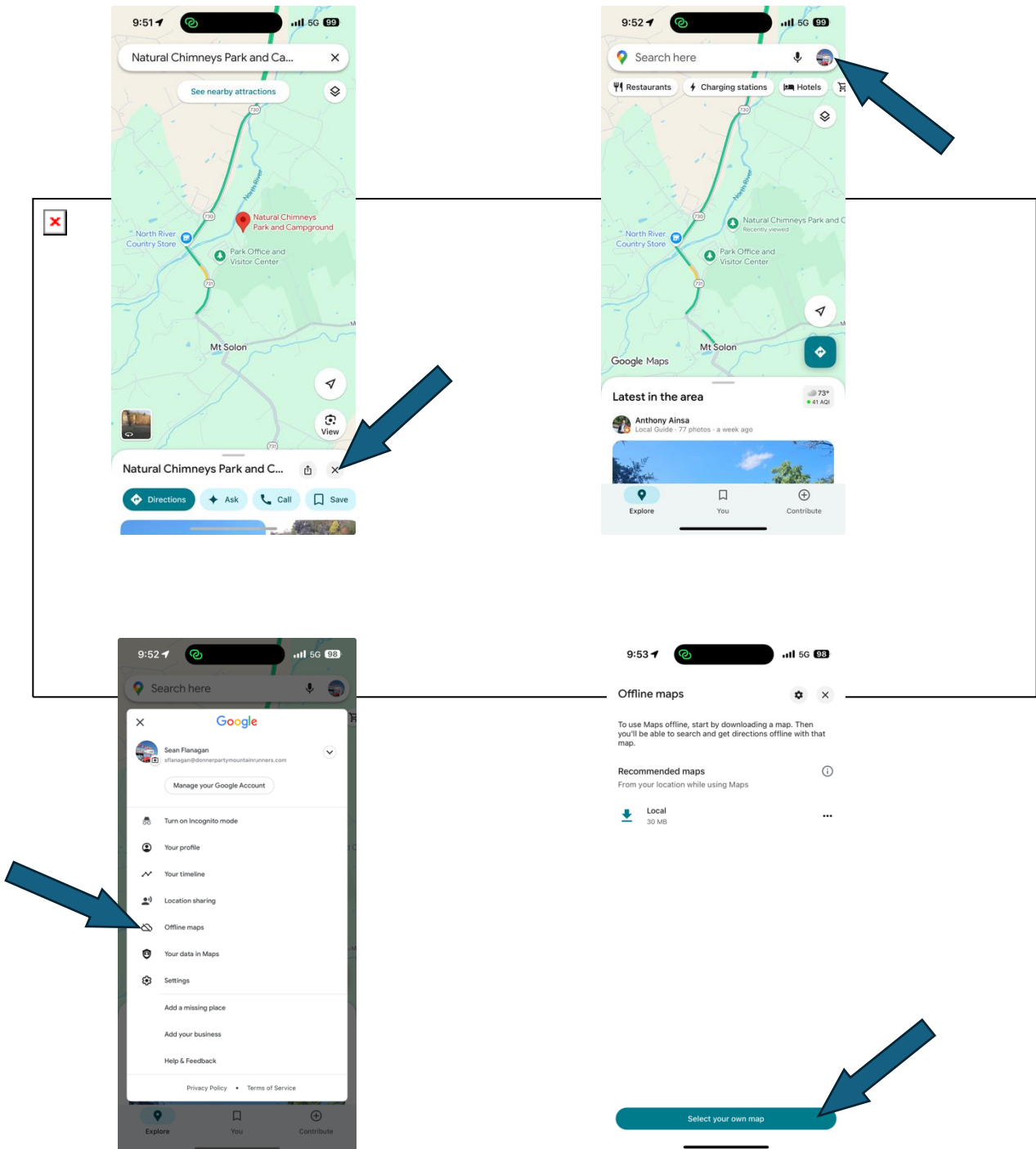
Search for Natural Chimneys Park & Campground

1. In the search field, find Natural Chimneys Park & Campground.



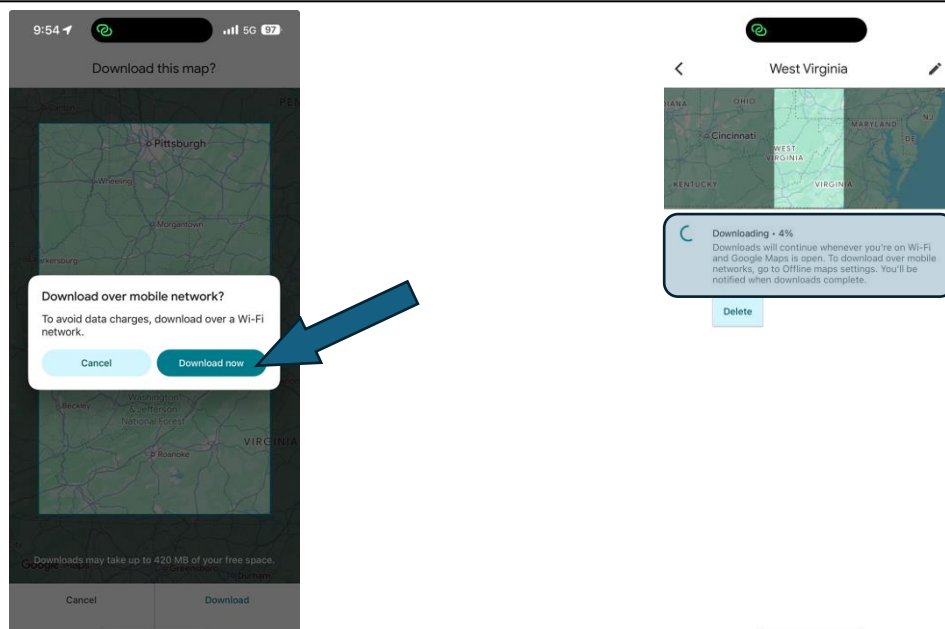
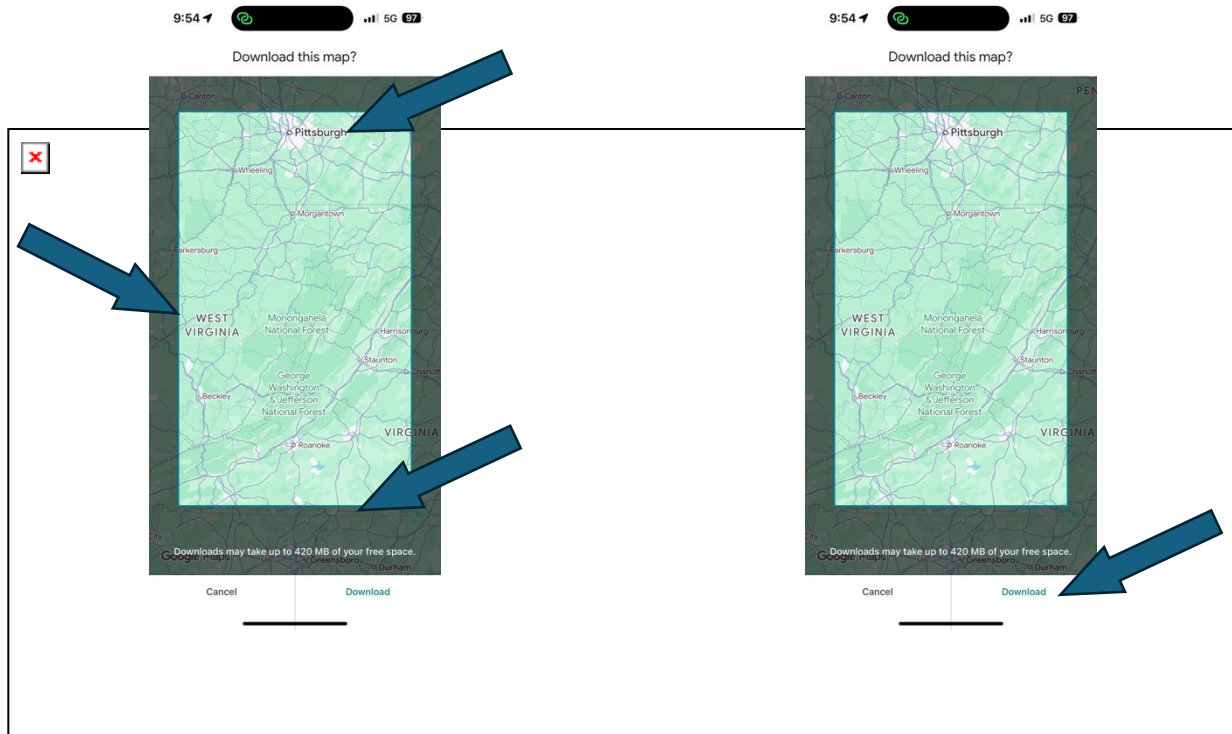
Open Your Google Account

1. Select the “X” button to cancel out of Natural Chimneys.
2. Then select the Profile Icon in the top right corner and at the end of the search field.
3. Select, “Offline Maps”
4. Select, “Select your own map”



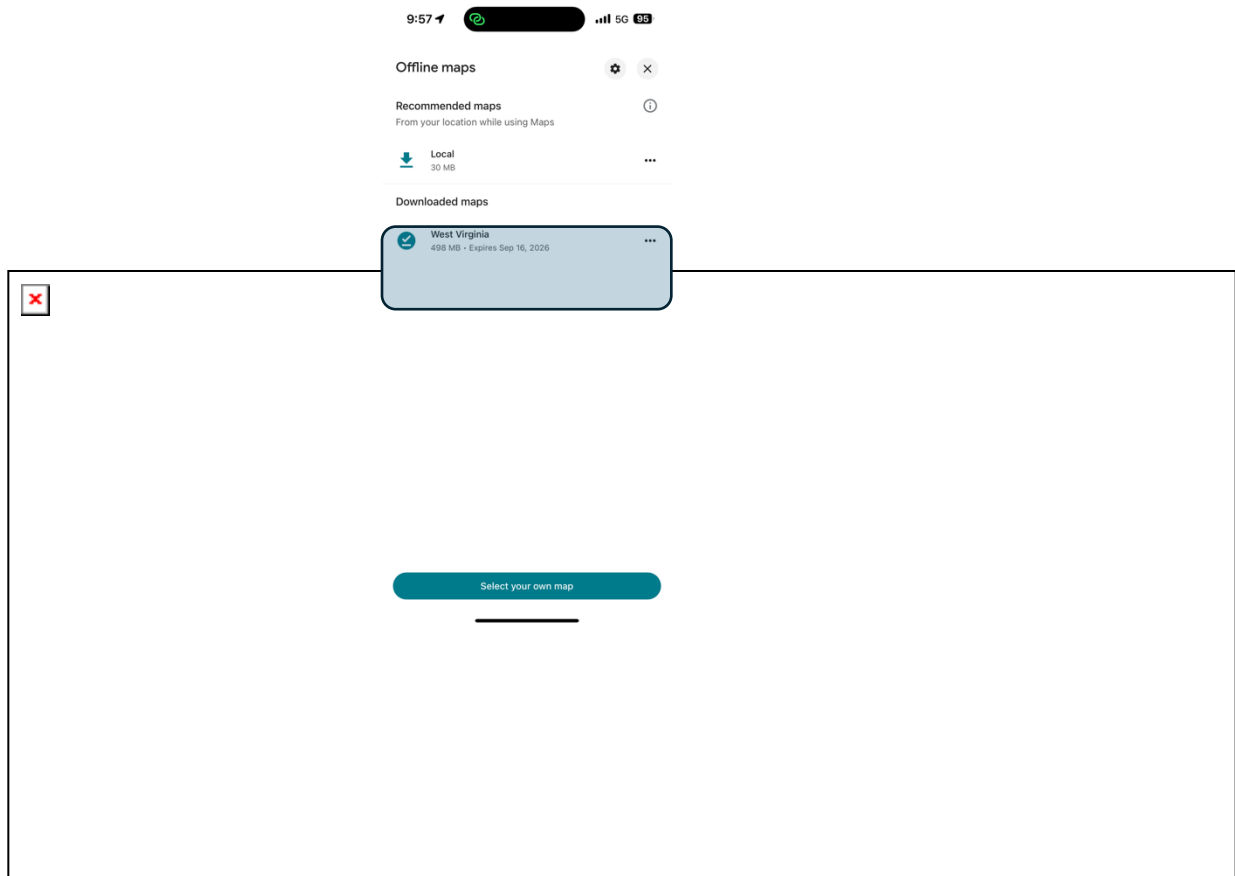
Expand the Map Area

1. Zoom out until you can see Pittsburgh at the top center and the border of West Virginia at the left and bottom of your field of view
2. Once within your field of view, select, “Download”
3. If a window pops up asking to, “Download over mobile network?”, select, “Download now”
4. A new screen will pop up showing the percentage (%) of the download. **DO NOT** close your screen, back out of Google Maps, or switch to another app when until this is 100% downloaded



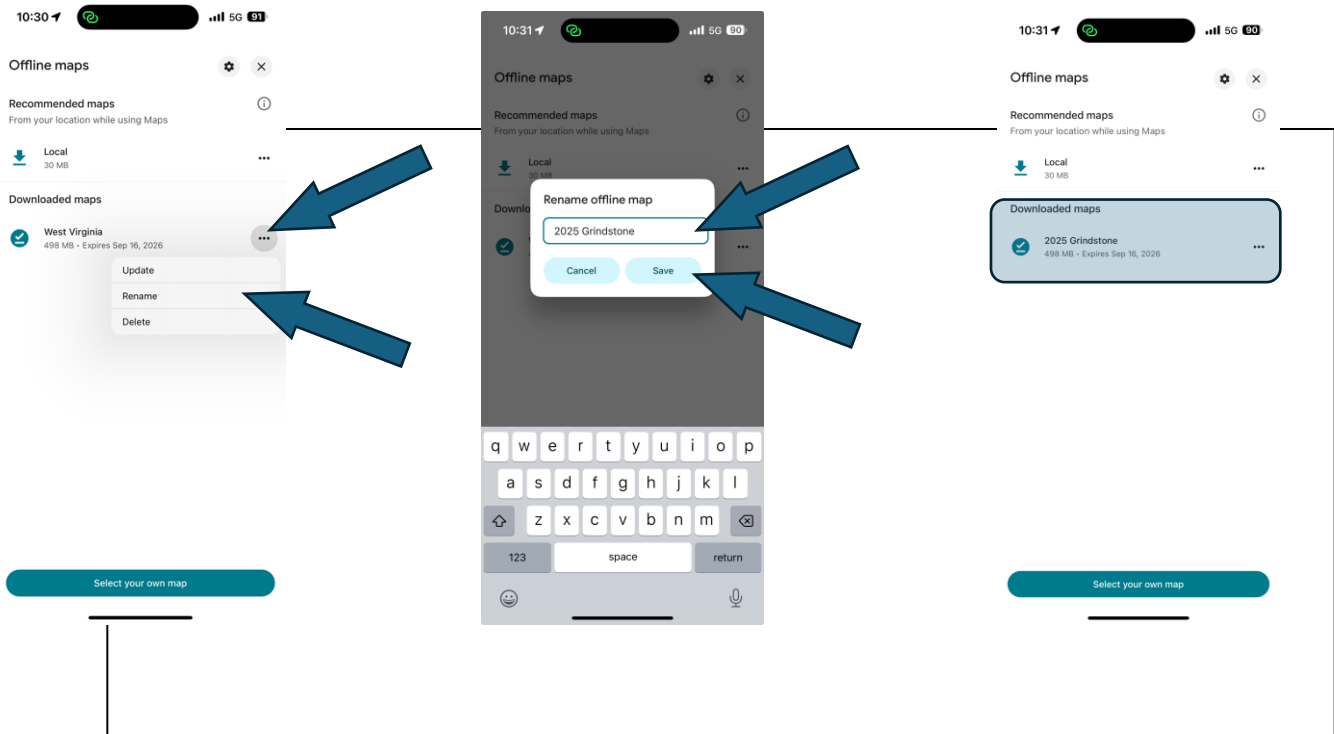
Confirm the Downloaded Offline Map

1. When the download is 100%, the screen will automatically switch to the below screen
2. You can confirm the map is downloaded when you see a name with, “Virginia”, “West Virginia” or something along those lines below the, “Downloaded maps” section.



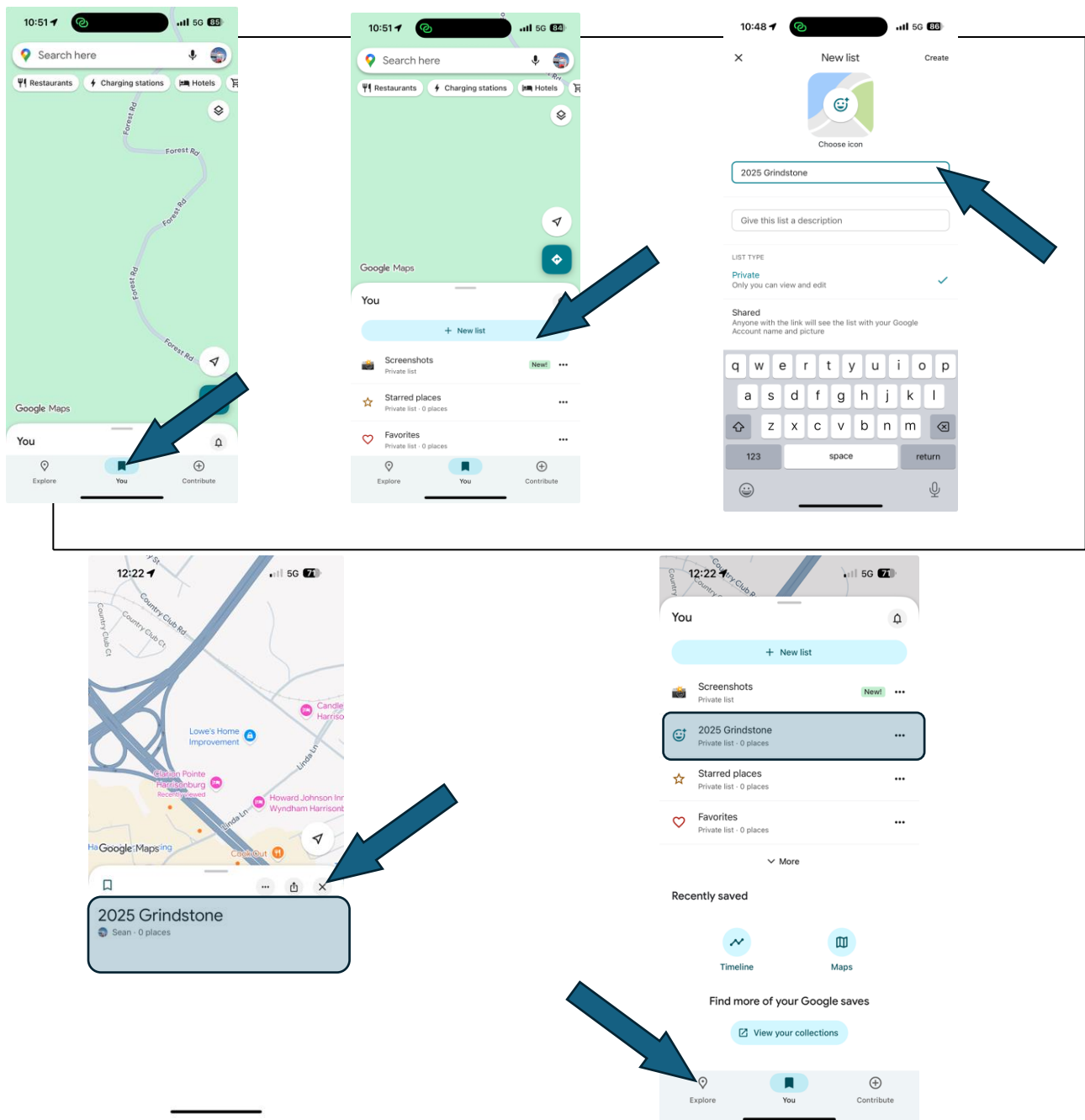
Rename Your Map

1. Select the three dots to the right of your downloaded map
2. Select, “Rename”
3. Type, “2026 Grindstone” to name your map
4. Select, “Save”
5. You can confirm you have renamed your map under the, “Download maps” section when you see, “2026 Grindstone” as the map label, similar to the screenshot below on the right



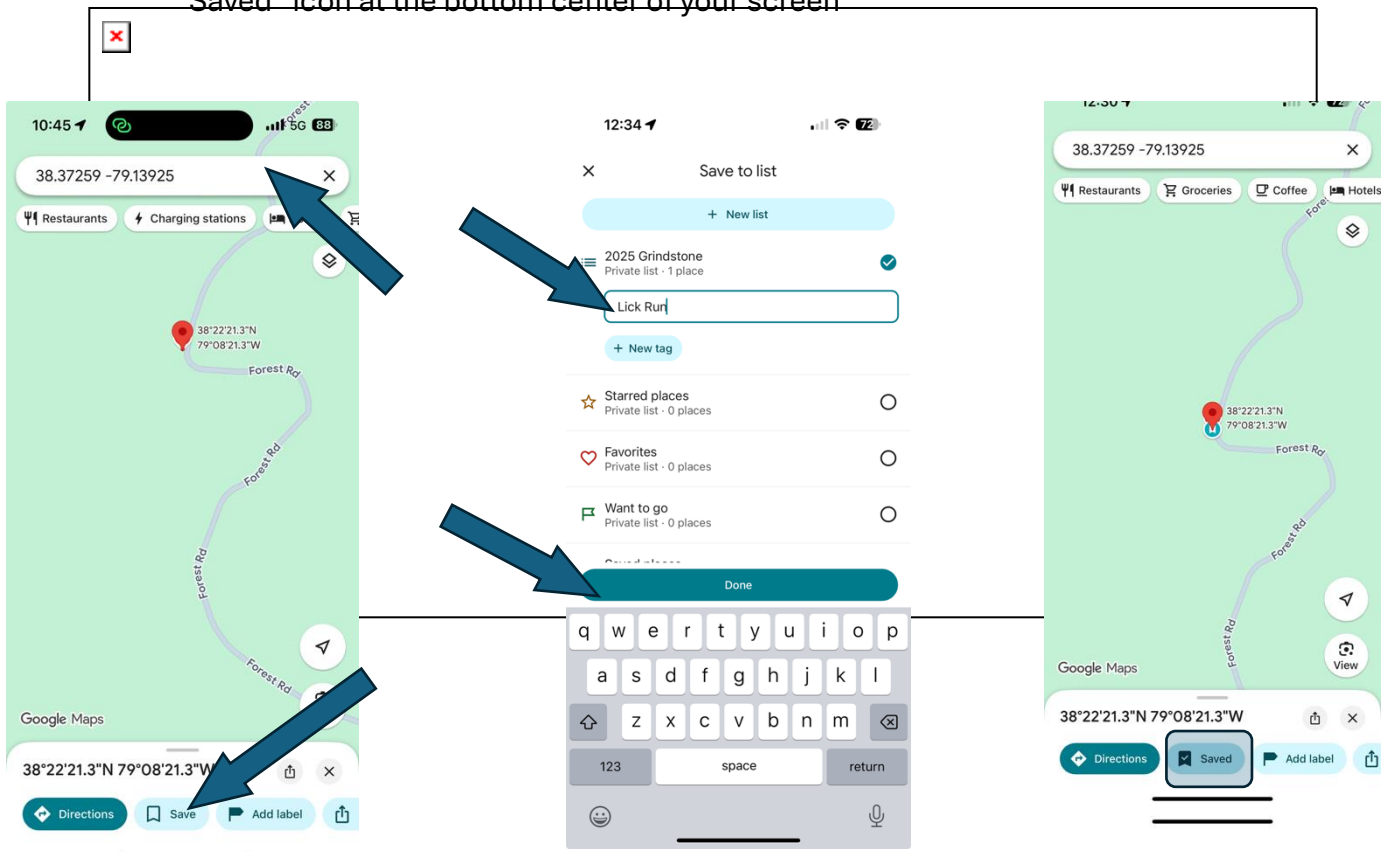
Adding a Saved List

1. Navigate back to the main Google Maps screen
2. Select, “You” at the bottom middle of the screen
3. Select, “+ New list”
 - a. You may have to expand this screen up by dragging the line in the middle just above, “You” on the left
4. Name the list, “2026 Grindstone”
5. Select, “Save” or “Create” in the top right corner to save the new list
6. You’ll see the new saved list on the next window
7. Select the “X” in the top right of that screen to close it and you’ll the same new saved list in the list section
8. Select, “Explore” to go back to the map



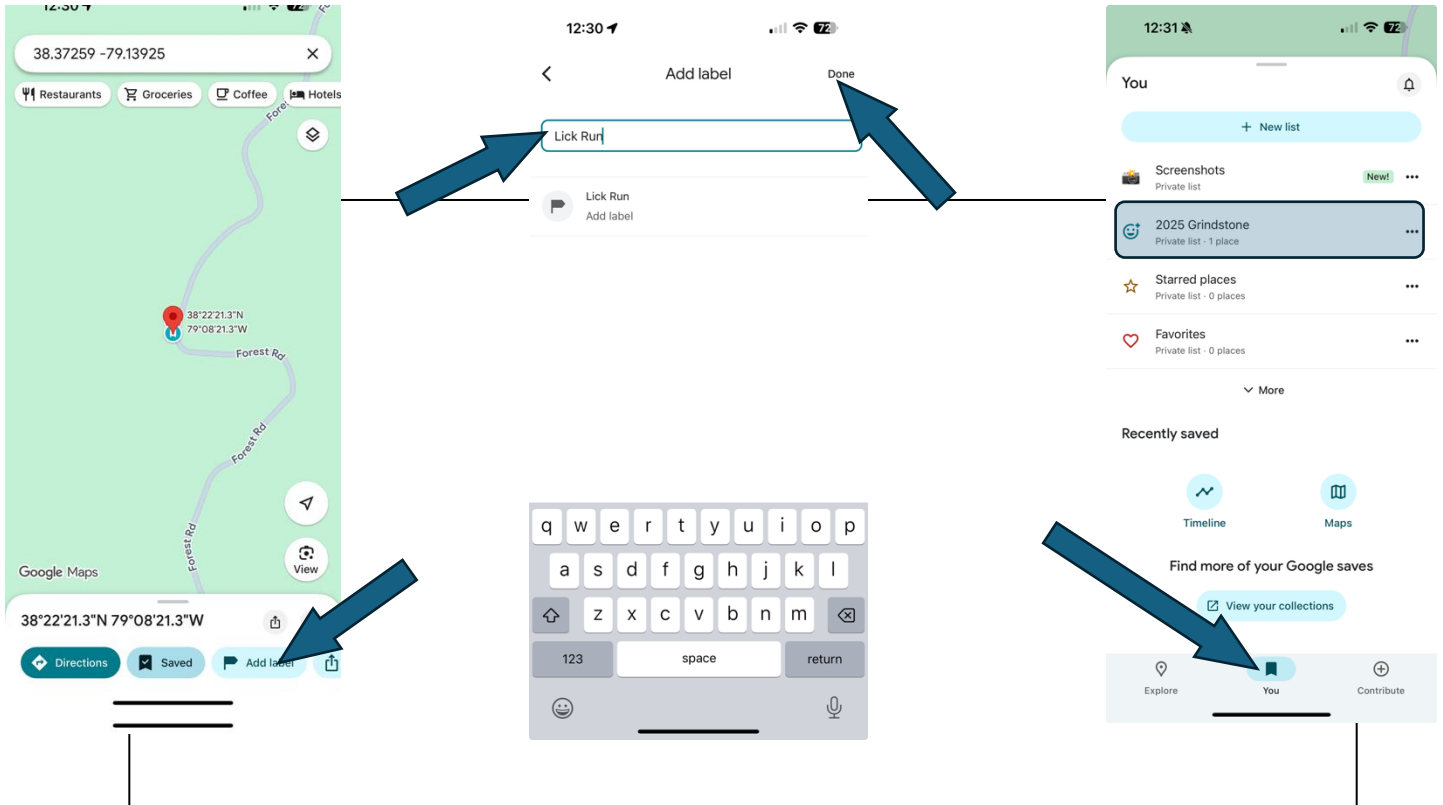
Adding Aid Stations and Venue Locations to the Saved List

1. You'll need to reference the Operations Manual for the following steps to get the coordinates of all locations
2. For the first example, we'll use **Lick Run** with the below coordinates:
 - a. 38.37259, -79.13925
3. Type the coordinates above into the search field and hit enter
4. Select, "Save" at the bottom center of your screen
5. Confirm, or select the, "2026 Grindstone" list by confirming the bubble to the far right is checked
6. In the, "Need to remember anything about this place?" field below, type the Aid Station name. In this example it's, "Lick Run"
7. Select, "Done"
8. You can confirm the location was added to a list when there is a checkmark in the "Saved" icon at the bottom center of your screen



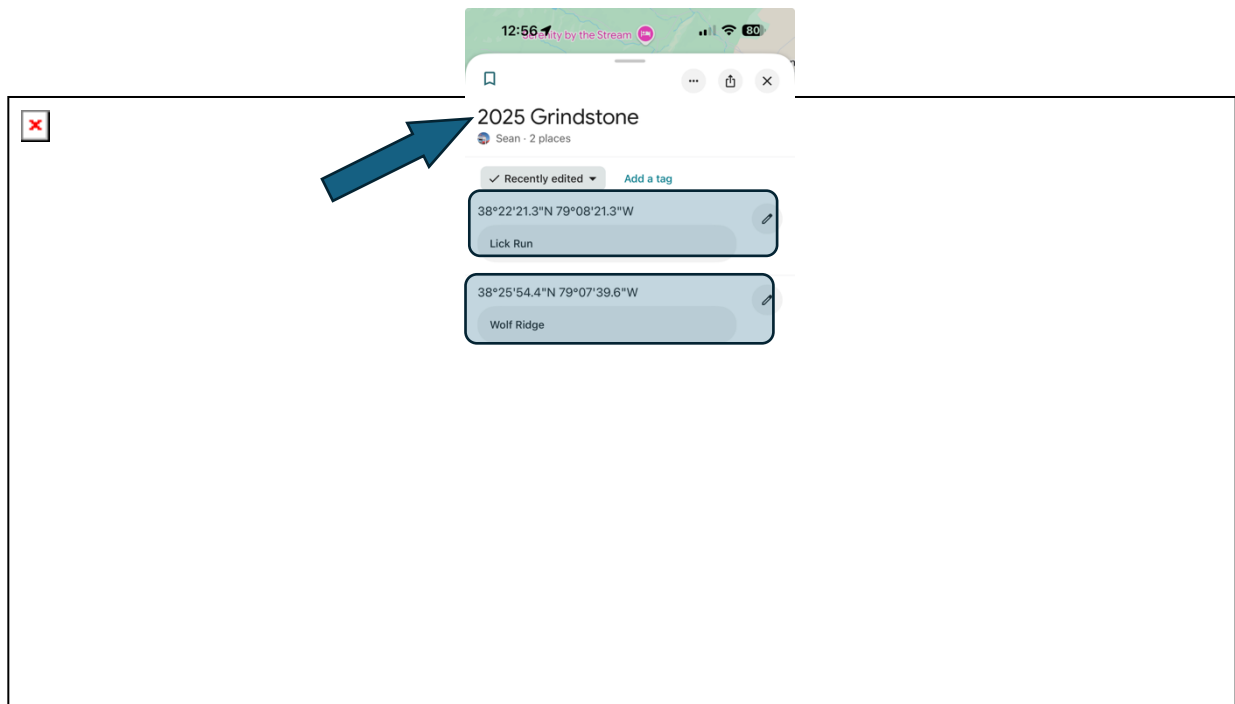
Labeling Aid Stations and Venue Locations in the Saved List

1. Select, “Label” at the bottom right of your screen
2. Type the Aid Station name in the field. In this example, it’s, “Lick Run”
3. Select, “Done” in the top right corner
4. You’ll see on the next page, within your, “2026 Grindstone” list, there is now 1 place added



Repeat the Saved and Label process for all Aid Stations and Venue Locations

1. Repeat steps 1 through 8 in the, “Adding Aid Stations and Venue Locations to the Saved List” section for each Aid Station and Venue location
2. Repeat steps 1 through 4 in the, “Labeling Aid Station and Venue Locations in the Saved List” section for each Aid Station and Venue location
3. As you add locations, you’ll see more places being added to the, “2026 Grindstone” list



Aid Station and Venue Location Coordinates

1. Below are all the coordinates

a. Start/Finish Line: 38.35848, -79.08328

b. Lick Run: 38.37259, -79.13925

c. Wolf Ridge: 38.43177, -79.12767

d. Reddish Knob: 38.46512, -79.24205



e. Little Bald Knob: 38.41961, -79.24995

f. North River Gap: 38.36689, -79.16452

g. Lookout Mountain: 38.32322, -79.20092

h. Dowells Draft: 38.28230, -79.29007

i. Dry Branch Gap: 38.21337, -79.29587

j. Cold Springs: 38.17747, -79.34134

k. Magic Moss: 38.32854, -79.27892

l. Camp Todd: 38.36879, -79.27352

m. Sand Spring: 38.41759, -79.14189