

ON  OFFROAD

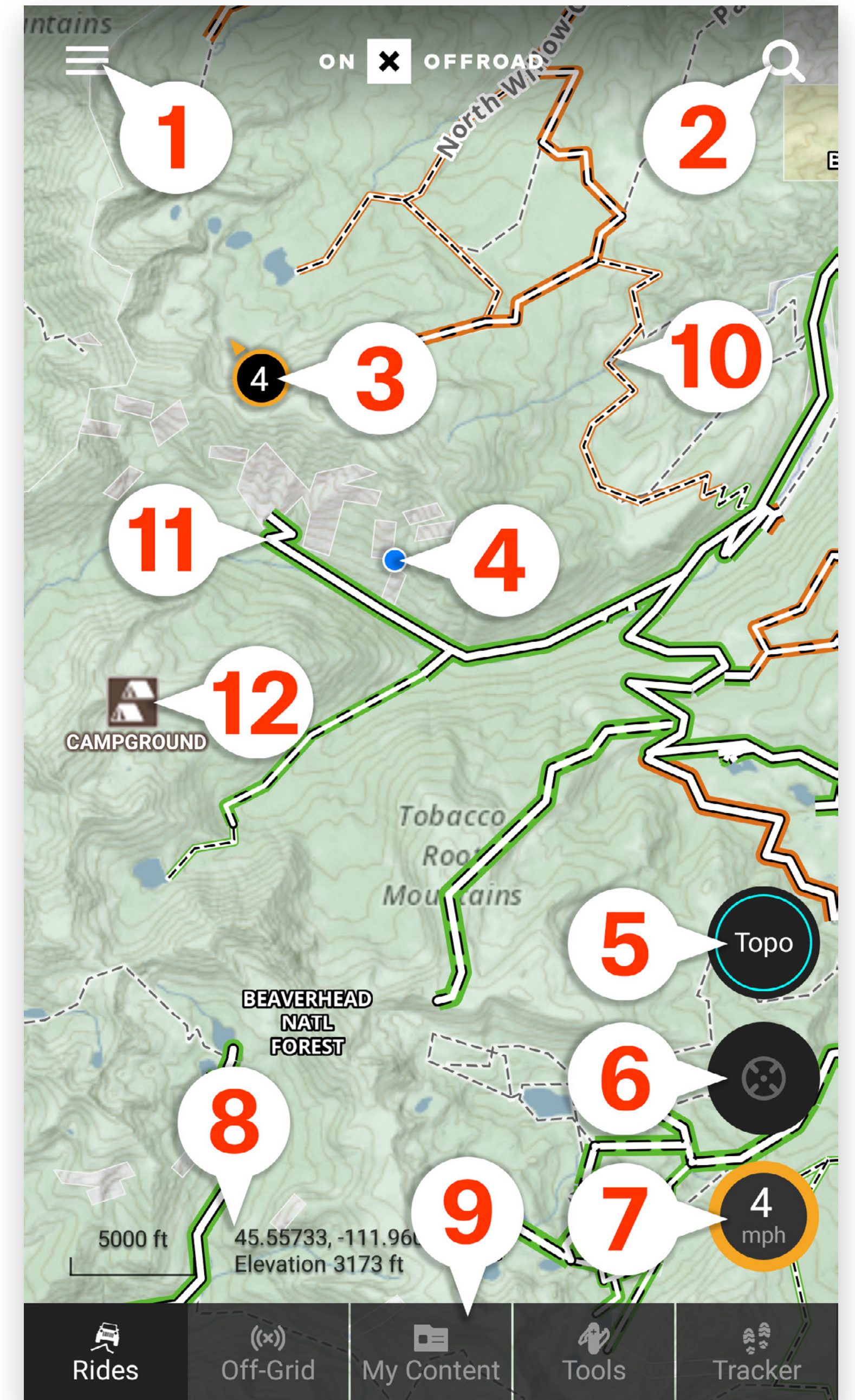
USER GUIDE



- 03 App Overview**
- 04 Identify Map Features**
- 05 GPS Location**
- 06 Basemaps**
- 07 Rides Menu**
- 08 Legend**
- 09 Offline Maps**
- 10 Wind & Weather**
- 11 Map Tools**
- 12 Tracker**
- 13 Search**

APP OVERVIEW

- 1 Main Menu
- 2 Search
- 3 Active NOAA Weather Station
- 4 Current Physical Location
- 5 Basemap Selector Button
- 6 My Location Button
- 7 Wind & Weather Button
- 8 Scale, Lat & Long, Elevation
- 9 Main Toolbar
- 10 Selected Trail (Currently Closed)
- 11 Selected Trail (Currently Open)
- 12 Rec Point



IDENTIFY MAP FEATURES

Tap any **Trail, Rec Point** or **Government Land** for additional location information.

TRAILS

- Name
- Allowed Vehicles
- Activities
- Open Dates

REC POINTS

- Name
- Additional Info
- Useful Links

GOVT. LANDS

- Name
- Acreage
- Agency
- Useful Links

To access map feature information:

- 1 Use the **Rides Menu** to customize your map
- 2 Tap **the desired map feature** on the map
- 3 The **About this location** box will appear at the bottom of the screen (*see next slide for example*)
- 4 Tap **anywhere on the map** above to close the box
- 5 **Swipe up** in the “About this location” box to view more details
- 6 Tap the **back arrow** in the upper-left corner to close the expanded box

← Details

About this location

38.62336, -109.43637 [Copy](#)

Road & Trail Access

Name
Porcupine Rim Route

Accessible By
SxS/High Clearance 4x4

Open Dates
01/01-12/31

Notes
Red Rock 4-Wheelers Trail Rating: 5

Trails

Name
Porcupine Rim

Trail Activities
Bike

Government Lands



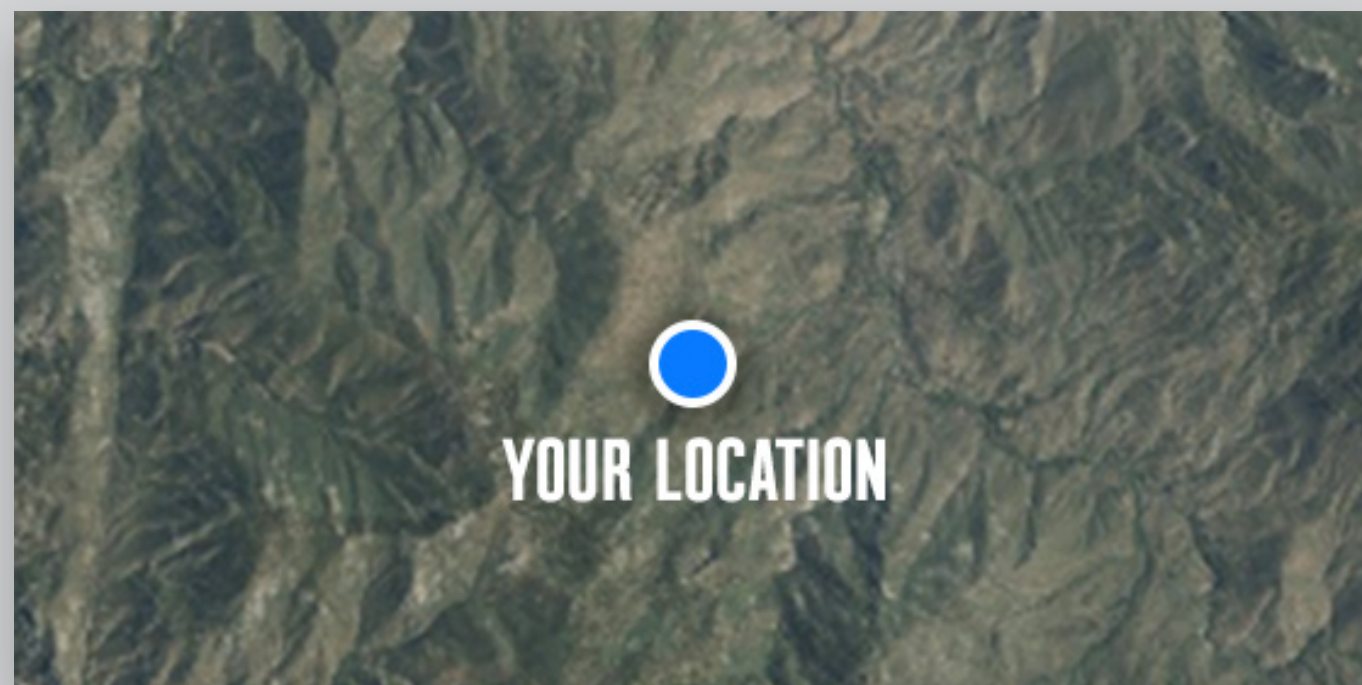
GPS LOCATION



Tap the **My Location Button** to locate yourself, orient the map and show the compass.

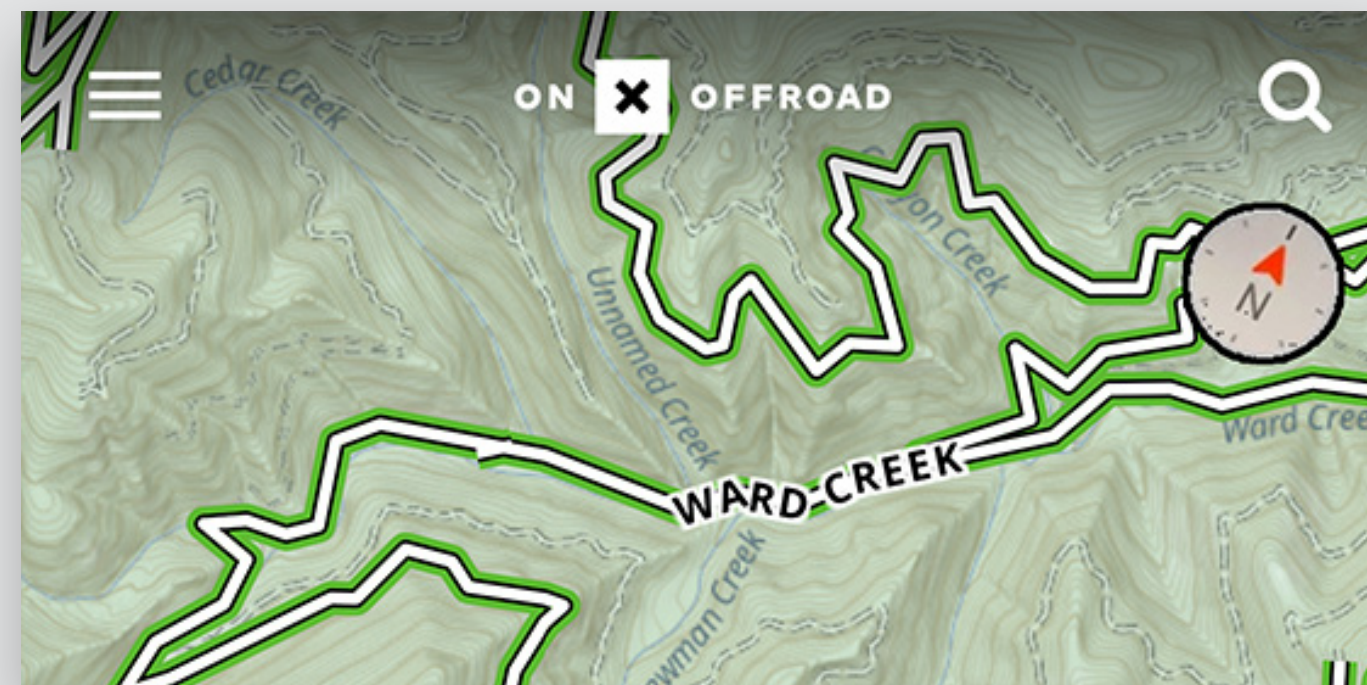
1 FIRST TAP

- **Center** the map on your current physical location
- Your location is indicated by a **blue dot**



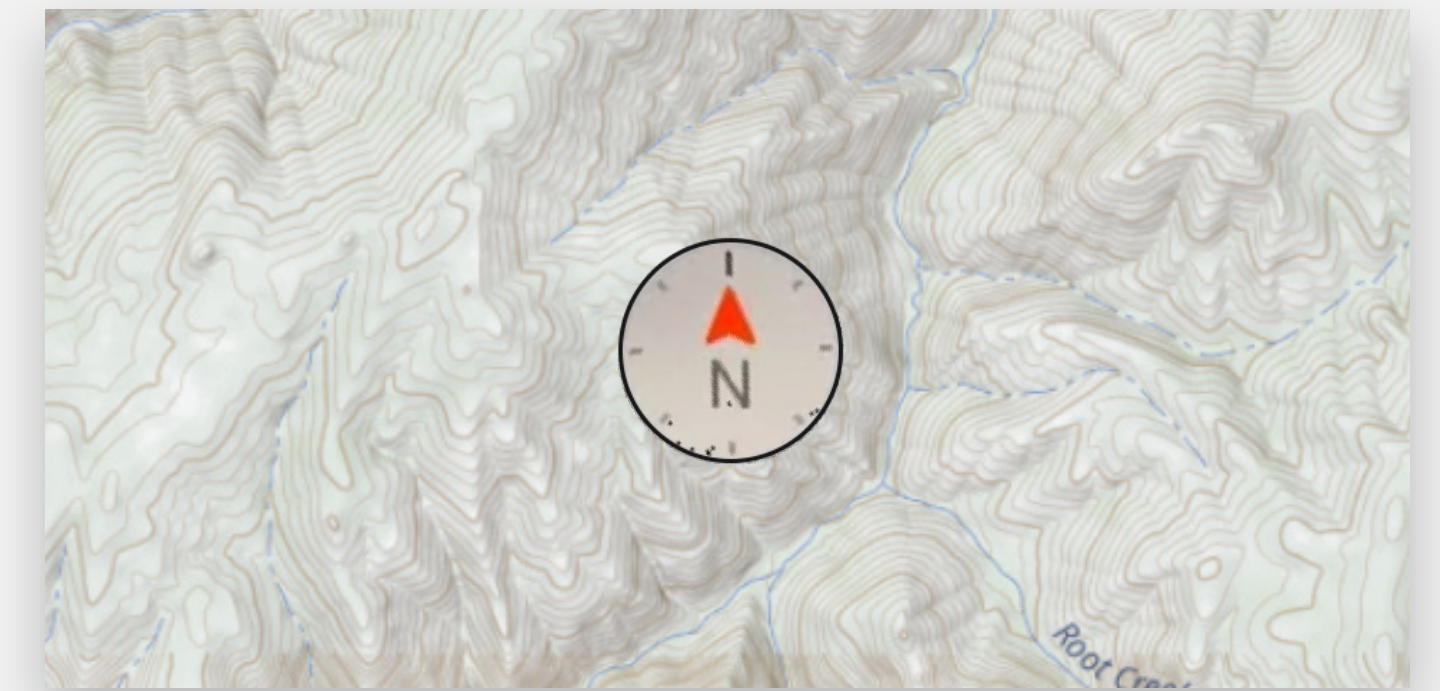
2 SECOND TAP

- **Rotate** the map in the direction **you're facing**
- **Display the compass**



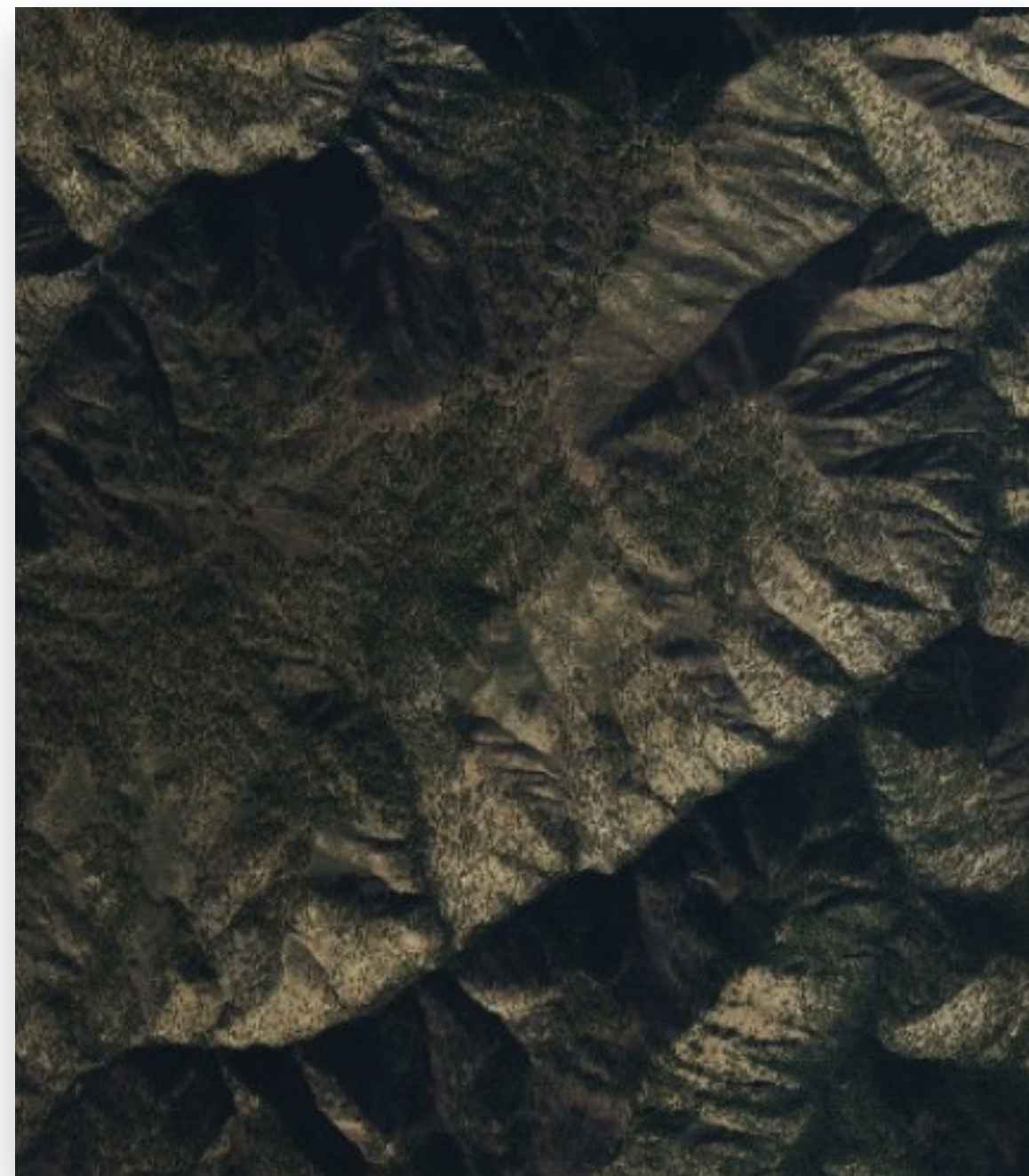
3 THIRD TAP

- Rotate the map so that **North is towards the top** of the screen
- **Remove the compass**



BASEMAPS

Tap the **Basemaps Button** in the bottom-right corner to change Basemaps.



Photographs of Terrain

Best for orienting yourself in the field



Photographs + Topography

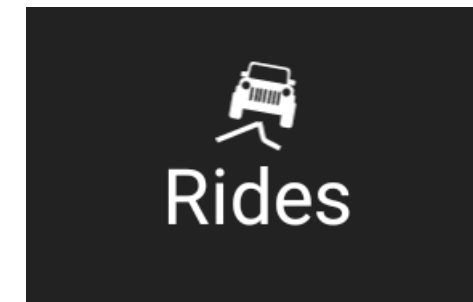
Best for scouting



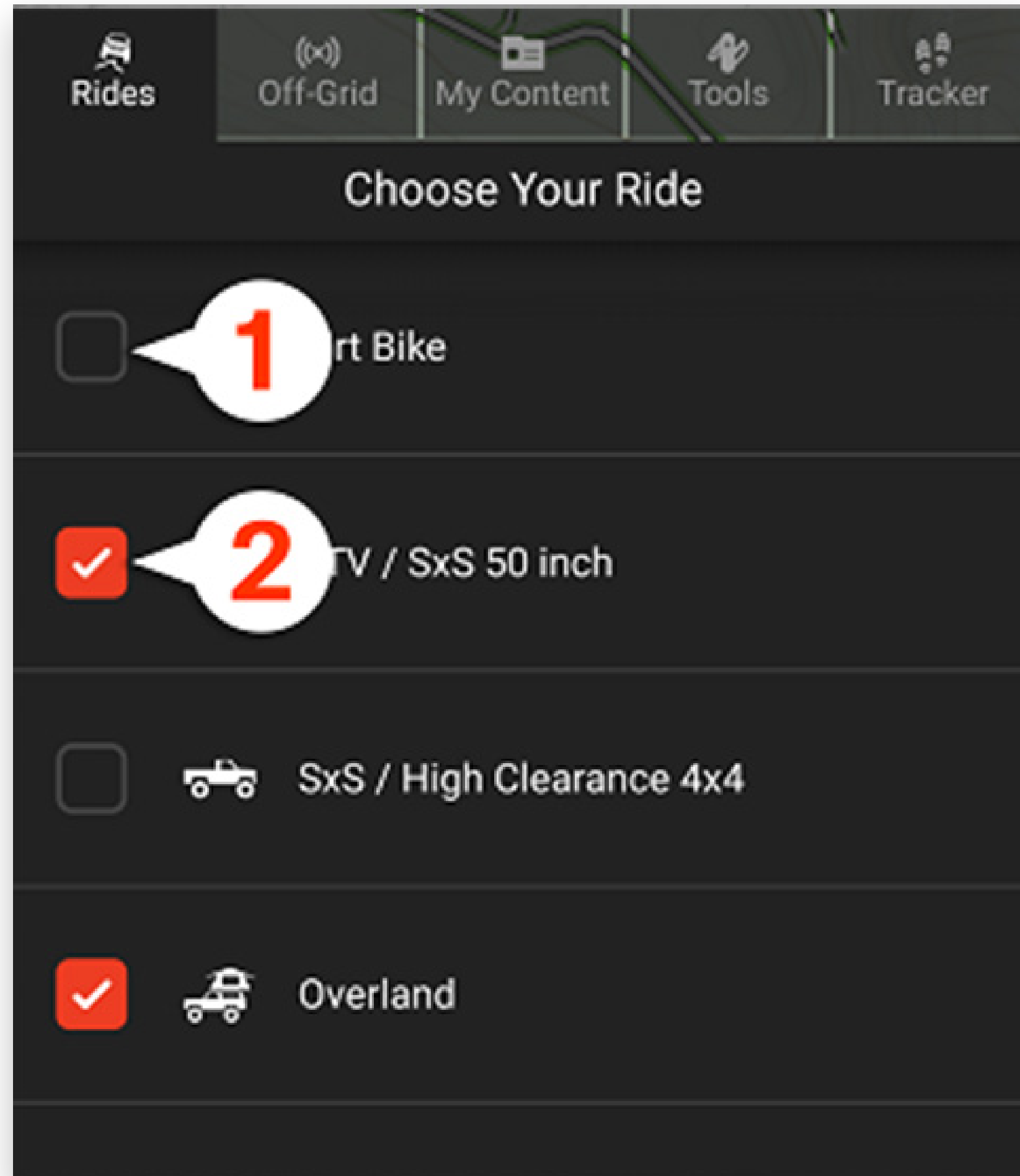
Topography & Elevation

Best for viewing water features & terrain

RIDES MENU



Tap the **Rides Button** to open the menu.



Tap the **check box** next to a Trail Set to enable or disable the set:

- 1 Disabled Trail Set**
- 2 Enabled Trail Set**

MAP LEGEND: TRAIL DESIGNATIONS

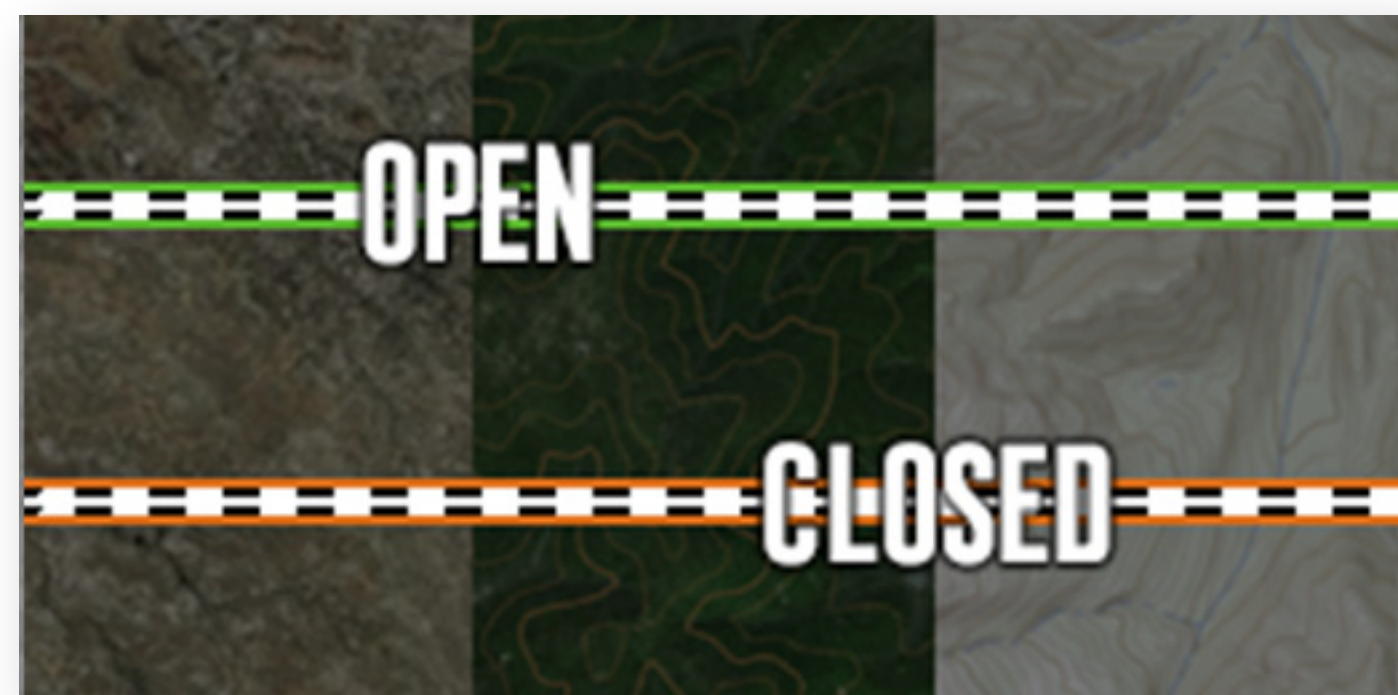
DIRT BIKE



SXS HIGH CLEARANCE 4X4



ATV/SXS 50"



OVERLAND



MAP LEGEND: GOVERNMENT LAND DESIGNATIONS

NATIONAL FOREST



WILDLIFE REFUGE



STATE PARK



BLM




RESERVATION



NATIONAL PARK



OFFLINE MAPS


Off-Grid

Tap the **Off-Grid Button** to open the menu.

SAVING A MAP

- 1 Tap **“Save New Map”**
- 2 Move the **red outline** to the area you want to download
- 3 Choose map size
 - **5 Miles Wide:** most detail
 - **10 Miles Wide:** medium detail
 - **100 Miles Wide:** low detail
- 4 Tap **“Save”**

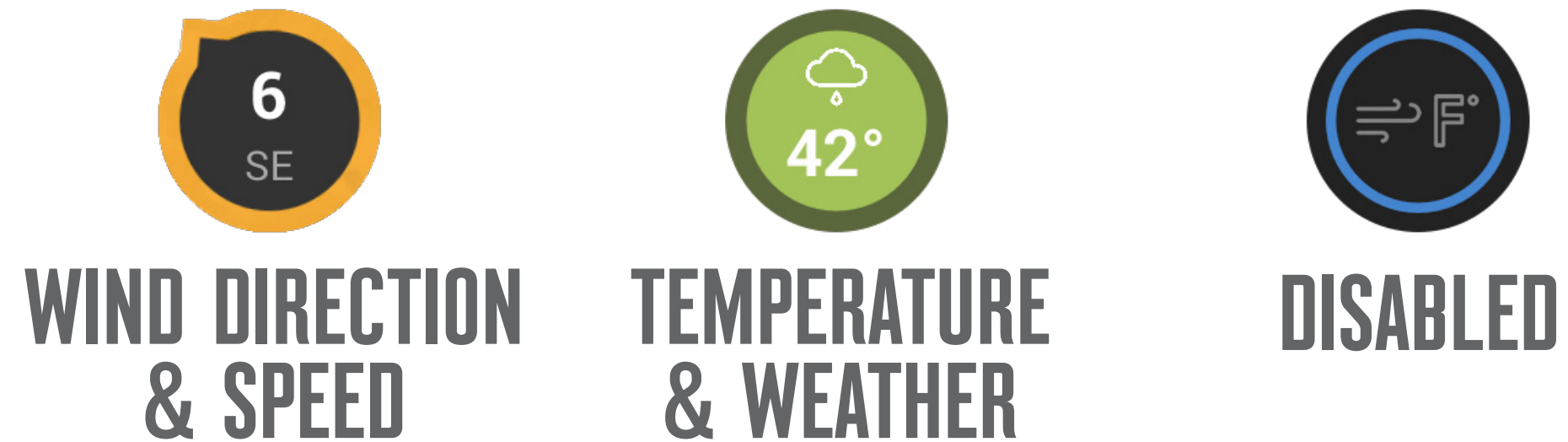
TESTING YOUR SAVED MAP

- 1 Put your device into **airplane mode**
- 2 Tap **“Go Offline”** in the Offline maps menu
- 3 Tap the saved map in the Off-Grid menu to **pan to that location**
- 4 **Zoom in** and check that the map looks the way you want

USING YOUR SAVED MAP

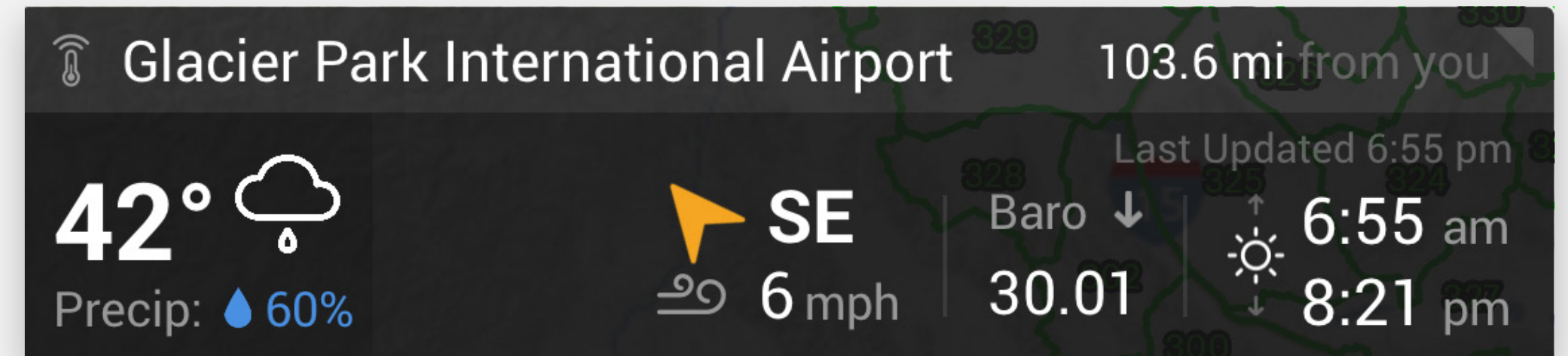
- 1 Tap **“Go Offline”** in the Offline maps menu
- 2 Tap a saved map in the Offline menu to **pan to that location**
- 3 onX recommends putting your device into **airplane mode** to preserve battery and mobile data

WIND & WEATHER



- **The closest NOAA station** will be displayed by default.
- **Active** station will be **colored**, **inactive** stations will be **gray**.
- **Tap any station to lock display** to that station.
- To **unlock**, tap button to **disable Wind & Weather**. Tap again to turn back on.

Tap the **Wind & Weather buttons** in the bottom-right corner to display temperature, weather, wind direction and speed.



The weather information bar displays*:

- 1 **Name** of the weather station
- 2 **Distance** from your physical location
- 3 Detailed wind & weather **information**
- 4 **Precipitation Percentage**
- 5 **Barometric pressure**
- 6 **Sunrise and Sunset**

* Tap the **Info Bar** to expand it and view an extended forecast

MAP TOOLS: LINE DISTANCE & AREA SHAPE



LINE DISTANCE

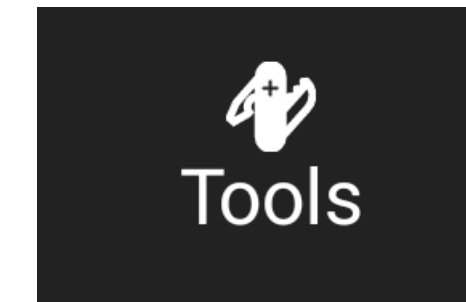
- 1 Tap the **Line Distance Button**
- 2 Tap **anywhere on the map** to begin drawing a Line at that location
- 3 Tap **another point on the map**, and the distance between the two points will be displayed
- 4 Continue tapping points on the map:
 - The **total distance** of all segments will be displayed below
 - Tap the **"Undo"** button to remove the last point you placed
- 5 When you are finished drawing the line:
 - Tap the **"Save"** button to save the Line to your account
 - Tap the **"Cancel"** button to delete the Line



AREA SHAPE

- 1 Tap the **Area Shape Button**
- 2 Tap **anywhere on the map** to begin drawing a Shape at that location
- 3 Tap **another point on the map**, and the distance between the two points will be displayed
- 4 Continue tapping points on the map:
 - By **tapping three points**, the acreage will be displayed
 - Tap the **"Undo"** button to remove the last point placed
- 5 When you are finished drawing the Shape:
 - Tap the **"Save"** button to save the Shape to your account
 - Tap the **"Cancel"** button to delete the Line

MAP TOOLS: WAYPOINT TOOLS



ADD WAYPOINT

- 1 Tap the **Add Waypoint Button** to select the Add Waypoint tool
- 2 By default, the Waypoint will be placed in the **center of the map**
- 3 Tap anywhere on the map to change the location of the Waypoint
- 4 When you are finished placing the Waypoint:
 - Tap the **"Save"** button to save the Waypoint to your account
 - Tap the **"Cancel"** button to delete the line

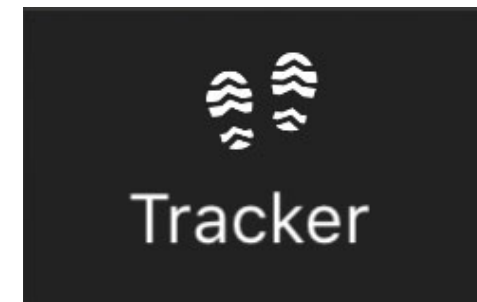
MARK MY LOCATION

- 1 Tap the **Mark My Location Button**
- 2 A Waypoint will be **created and saved** at your physical location

WAYPOINT SHARING

- 1 **Locate the Waypoint** you want to share on your map
- 2 Tap the **Waypoint icon**
- 3 Tap **"Share"** in the message bubble
- 4 onX recommends sharing by **text**

TRACKER



Tap the **Tracker Button** at the bottom of the main screen to open the **Tracker Menu**. From here you can **save a Track** along with the **time, distance** traveled and average **speed** to your My Content Menu.



Start

TO RECORD YOUR TRACK

- 1 Tap **“Start”**
- 2 Tap **“Pause”** to temporarily stop recording
- 3 Tap **“Resume”** to begin recording again
- 4 Tap **“Stop”** to end recording




Stop

AFTER ENDING YOUR TRACK

- 1 Tap the **“Save”** button to save the Track to your account
- 2 Tap the **“Resume”** button to start recording again
- 3 Tap the **“Cancel”** button to delete the Track

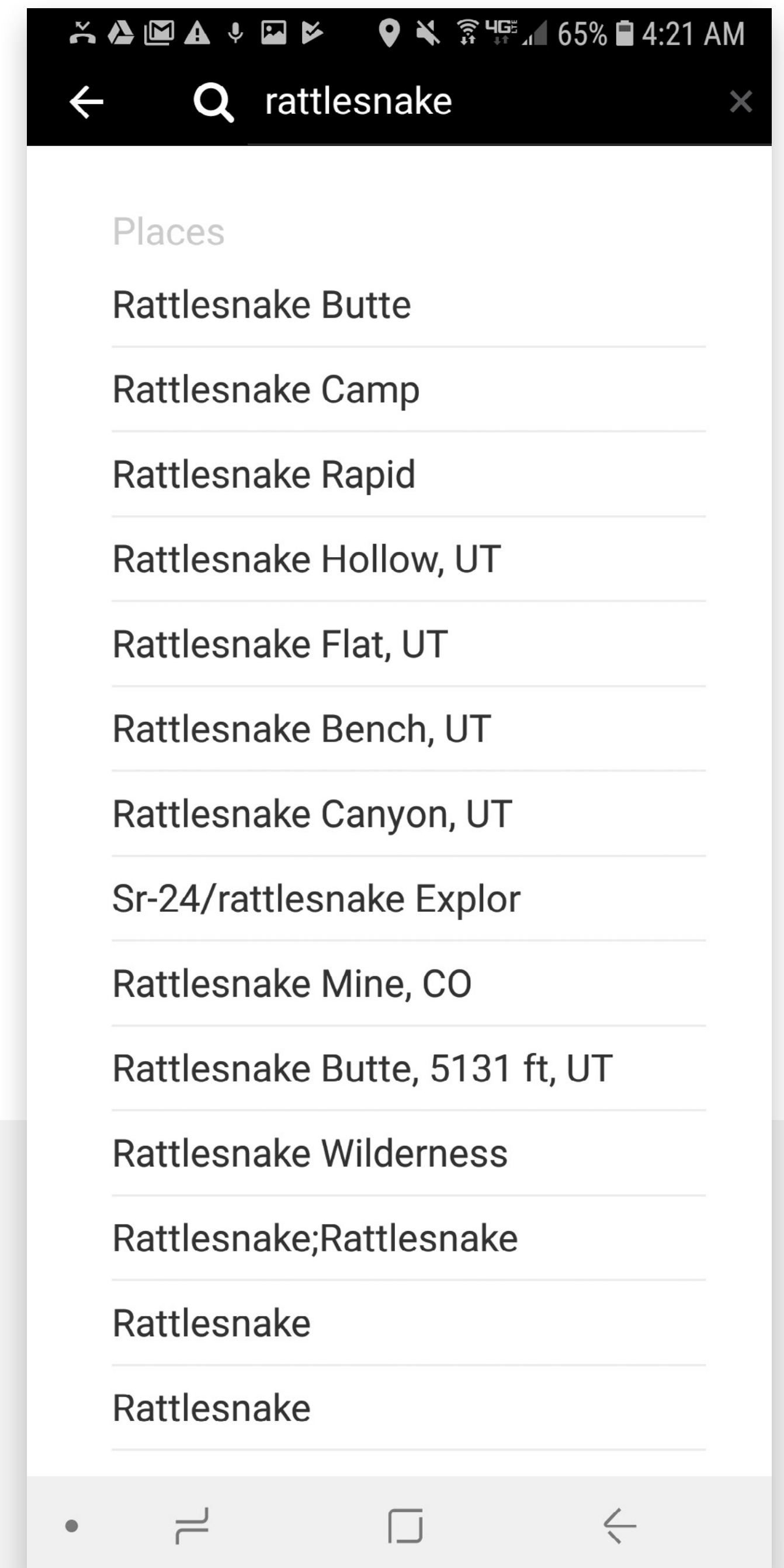
SEARCH

Tap the **magnifying glass icon** in the upper-right corner to use the Search feature.

- 1 Type your search into the **text field** at the top of the menu, to the right of the magnifying glass icon.
- 2 After typing in your search, tap the **Search** key on your device's on-screen keyboard. Generally, the Search key will be on the right-hand side of the keyboard. On most Android devices, the search key will be indicated by a magnifying glass icon.
- 3 The search results will appear in the list below. **Tap any result** on the list to move the map to that location.
- 4 The exact location will be indicated by a **gray icon** on your map: 

LOCATION SEARCH TYPES ALLOWED:

- Trail names and numbers
- Latitude/longitude coordinates
- Geographic features
- Towns and cities
- Street addresses



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