

ation,
Hill
all map.



The Rancho de Guadalupe Area of Sierra Azul Open Space Preserve is currently closed to public access.

No dog access east of this trail junction.

For complete trail information, refer to an Almaden Quicksilver County Park trail map.

Location by GPS and Known Waypoints

A waypoint was saved at the trailhead where you parked. Using the GOTO feature for this waypoint your GPS indicates the trailhead is **134°T**, **1.45 miles** away from your current location.

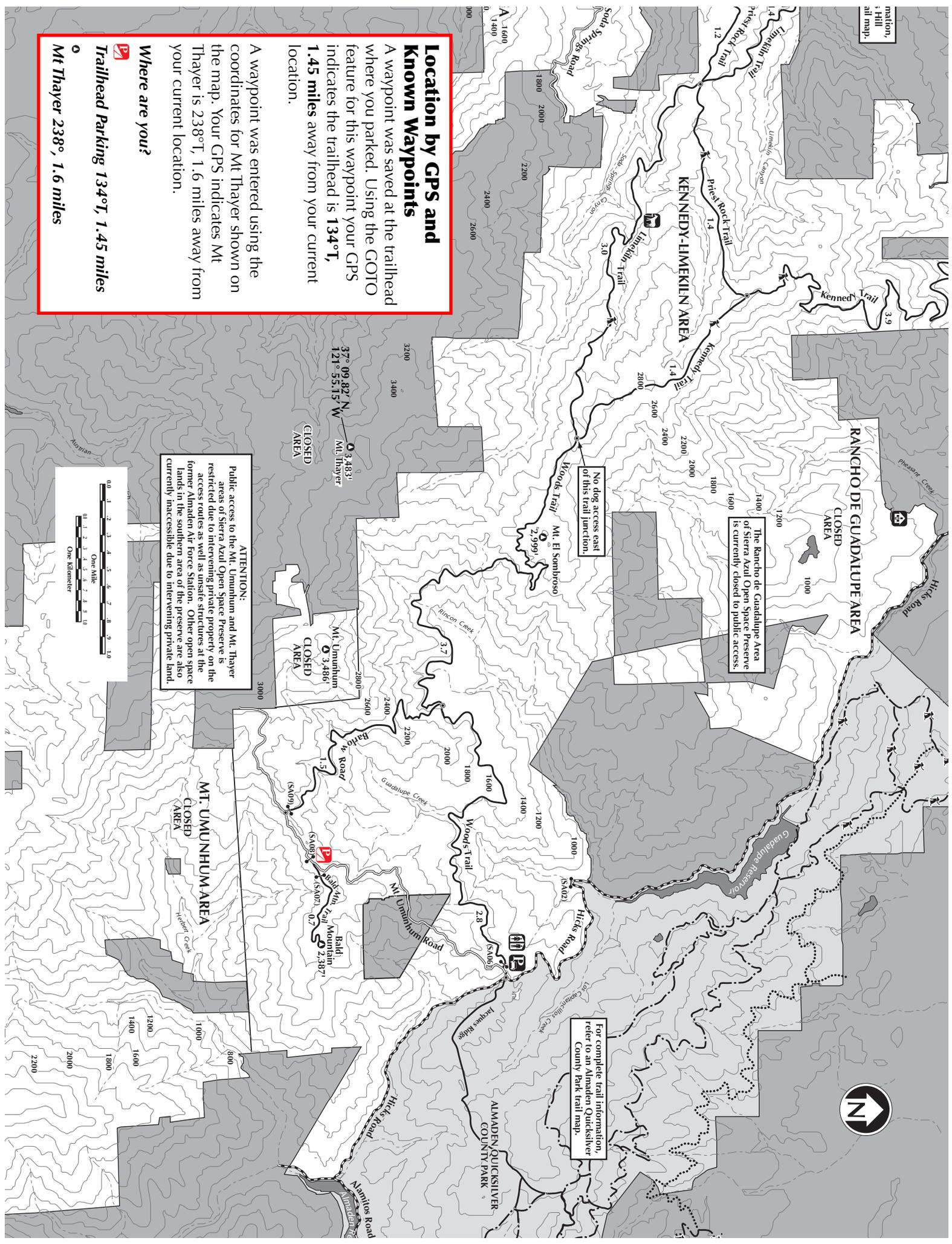
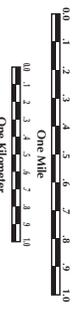
A waypoint was entered using the coordinates for Mt Thayer shown on the map. Your GPS indicates Mt Thayer is 238°T, 1.6 miles away from your current location.

Where are you?

Trailhead Parking 134°T, 1.45 miles

Mt Thayer 238° , 1.6 miles

ATTENTION:
Public access to the Mt. Umunhum and Mt. Thayer areas of Sierra Azul Open Space Preserve is restricted due to intervening private property on the access routes as well as unsafe structures at the former Almaden Air Force Station. Other open space lands in the southern area of the preserve are also currently inaccessible due to intervening private land.



Location by GPS and Known Waypoints

Instructions and Checklist

Skills to know beforehand

- Plot a bearing or backbearing on a map with a protractor.
- Measure a distance on a map using the scale bar.
- Save a waypoint on your GPS.
- Set the distance units, north reference, coordinate format, and map datum on your GPS.
- Enter a waypoint into your GPS given a set of coordinates

Before your leave home

- Check the batteries on your GPS
- Sync with the satellites to get a current almanac (This will save you time at the trail head, and potentially keep you from leaving your “looking for satellites” GPS on top of your car.)
- Review the map if you have one.
 - Trailhead location
 - Your intended hiking plans
 - North Reference
 - Distance units and scale bar
 - Labeled coordinates
- Set your GPS up to match your map, enter waypoints and make notes of any coordinates you may want to use.
- Pack your navigation kit.
 - Map, Compass, GPS, Spare batts., Pencil or Pen, Protractor, Small Notebook

At the trailhead

- Save a waypoint in your GPS. Note its name/number in your note book or on your map.
- Do a goto the waypoint you just created, Set your GPS to display the bearing a distance to the waypoint. Check that the distance is small.
- Turn off your GPS and put it in your pack.

To determine your position in the field

- Turn on and sync your GPS to get your current position.
- Note the bearing and distance to the trailhead or other known point.
- Plot the backside of the bearing from the known point with your protractor.
- Measure and mark the distance to the known point.
- Repeat with a second known location to increase accuracy and confidence.