

## Using Avenza Maps App for Solitude Monitoring - Tracking Location

## Download the app (two options):

- 1. On your phone, navigate to the app store for your operating system (App Store or Google Play) and search for Avenza Maps: Offline Mapping. Install and download (app is free to use).
- On your phone, open a web browser and search for 'Avenza Maps: Offline Mapping.' Navigate to website and then scroll down the home page and click on the option to either download in the App Store (Apple) or Get it on Google Play (Android). Install and download the app (app is free to use).

## To upload maps:

- 1. Create a free account with Avenza and log into that account through the app on your phone.
- 2. Open the Avenza app.
- 3. Click the 'My Maps' option on the lower left corner of the screen.
- 4. Once the 'My Maps' tab is open, you should see an import icon in the upper right of the screen (looks like an arrow pointing into a box). Click that icon.
- 5. A new window should open that says 'Import Maps' with two sections. The first says, 'Get maps from the Avenza Map Store,' and the second says, 'Import your own maps.' Scroll to the 'Import your own maps' section and click the last option, 'From the Web.' Don't close that window.
- 6. Now, open this PDF on your phone and copy one of the following links (you can do this by holding down on the link until an option to copy the link pops up):

Teton -

https://www.wildwyo.org/ files/ugd/dc80f2 959b23940b224cd7b6c60b71ad6ea748.pdf

Gros Ventre -

https://www.wildwyo.org/ files/ugd/dc80f2 61b425dbb2314dcba5ee4be15e019bf3.pdf

Bridger: Big Sandy -

https://www.wildwyo.org/\_files/ugd/dc80f2\_fba1ce200b2e4e03afaebad5a53a0e27.pdf

Bridger: Elkhart Park -

https://www.wildwyo.org/\_files/ugd/dc80f2\_5094cac102c9409796c64ac21248101b.pdf

Bridger: Green River Lakes -

https://www.wildwyo.org/\_files/ugd/dc80f2\_b53ec98f2f9c4381abe764ed0a639cec.pdf

Jedediah Smith -

https://www.wildwyo.org/\_files/ugd/dc80f2\_39b9dd00fc9c49b7911cb4516b015e0f.pdf

- 7. Go back to the Avenza app and paste the copied link into the URL address section (you can do this by holding down on the location you want to paste the link into for a second and an option should pop-up to paste).
- 8. Once the link has been pasted, click 'enter' or 'go'.
- 9. The app should indicate that it is connecting and processing the new PDF map file.
- 10. Once the map is successfully uploaded, the app should automatically take you back to the 'My Maps' tab where the map name should be listed. At this point, the map has now been uploaded into the app and can be used even when you don't have cell service.
- 11. The Avenza Mapping app can hold up to three maps for free.

## To monitor with map in Avenza:

- 1. Open the Avenza app
- 2. Go to the 'My Maps' tab on the bottom left-hand portion of the screen
- 3. If your map downloaded correctly and you're near the location, it should say "on map" or something like that under the listed map title.
- 4. Open the map. Your location should appear as a blue dot on the map. You can use two fingers to expand the map to a point where monitoring zone boundaries and creek/trail names are visible.
- 5. Now you're ready to monitor and track when you enter or leave monitoring zone units. The map will track you even when you don't have service.