

## Configuring Partner's Palm Map Translator

### Requirements

You will need a Palm OS®-compatible handheld with a Secure Digital (SD) card slot. The most recent Palm, Sony, and Garmin® units that have an SD card slot should run the Palm Viewer. Partner has tested most extensively on the Palm Tungsten™ T series and the Garmin® iQue™ 3600, which is an excellent integrated Palm/GPS unit.

Update your translator to the latest stable roll for best results.

Your Map Translator Control Panel may need to be separately updated. You should have links *Configure Palm Map Viewing* and *Translate Palm Maps* on the main screen. If you don't, call Partner Software.

### Configuring the Palm Translator

1. Start the Map Translator.
2. Click *Configure Translator*; go to the *Advanced* tab. Set the *Result Projection* to a projection. This should be the State Plane/UTM projection in which your maps reside. If your maps are not in a listed map projection, select a projection anyway because the Palm translator will not translate until this field is set. Click *Save Configuration* and exit.
3. Click the *Configure Palm Map Viewing* link. This launches an application that looks exactly like *Configure Map Viewing*. All the controls for Palm configuration are exactly like those for configuring the regular Map Viewer legend. However, keep in mind the following:
  - The Palm's screen is much smaller, and configuration should be done with this in mind. The key map will need to be scaled down—try to set your scaling (on the scaling tab) so that Zoom 0 fits into a 2-inch square on your screen.
  - Currently, only a limited subset of icons is available on the Palm. Therefore, you must use the set of icons available on the Palm instead of any custom icons you may be using. Icons that are not available on the Palm will display as green question marks.
3. Save your changes and exit *Configure Palm Map Viewing*.
4. Click *Translate Palm Maps*. This will be similar to a normal map translation, except that it just creates the Palm maps. The Palm translator will create a new directory called *PalmMaps* in the top level of the Partner system.
5. Copy the *rover* directory contained in *PalmMaps\resources* to an SD card.
6. The Palm Map Viewer is located in *MapView\resources\palm*. Use the Palm HotSync® software to install this file onto the Palm. You may also run the Palm Map Viewer directly from the SD card by installing the *.prc* file to the *PALM/Launcher* directory.