## Pocket Maps Changelog

Last Updated: 5/15/2023 | Version: 1.1 | Author: Herenga ā Nuku GIS



This document contains a summary of recent changes to the **Pocket Maps mobile app.** 

If you have any further questions about these changes, please reach out to us at gis@herengaanuku.govt.nz.

If you have any comments, feedback or suggestions for the maps, we'd love to hear them – please use our the in-app feedback form within Pocket Maps.

## Types of changes

- **Bug fix** when a previously identified issue has been patched as part of a new release.
- **Data** includes fixing a data error or updating an existing dataset
- **Map tool** patching a previously identified issue with a map tool.
- **Basemap** update or change to an existing basemap or an addition.
- Map Layer update, fix or change to an existing layer or an addition.
- **Symbology** changes or additions to a map layer's symbols/ visualisation.
- **Improvement** an update or change to an existing app component.
- New Feature new feature within a map or maps such as a tool or layout.
- **General** all other fixes, updates or changes that aren't any of the above.

Changelog – Updated May 2023

| ID    | Date     | Version | Туре        | Name                             | Description  |
|-------|----------|---------|-------------|----------------------------------|--|
| PMU-3 | 1-5-2023 | 1.5.1   | New Feature | Elevation profiles (online only) | To provide users the ability to generate elevation<br>profiles from line features such as tracks within<br>the map.  |
| PMU-4 | 1-5-2023 | 1.5.1   | Improvement | Pop-ups                          | Pop-ups for all layer types have been simplified<br>to only show relevant information and in an<br>appropriate format that makes sense to the user.<br>Public Access Areas layers now limited to ID,<br>Parcel Intent and Statutory Action fields. |
| PMU-5 | 1-5-2023 | 1.5.1   | Map Layer   | Hunting & Fishing                | Addition of Hunting and Fishing access points to<br>Pocket Maps to provide overview of more<br>recreation opportunities and provide parity with<br>Herenga ā Nuku Maps. Data supplied by Fish &<br>Game NZ.  |
| PMU-6 | 1-5-2023 | 1.5.1   | Symbology   | Layer transparencies             | Increased the transparency of Public Access<br>Areas layer to 50% so that underlying basemap<br>can be better viewed against public access layers.   |
| PMU-7 | 1-5-2023 | 1.5.1   | Basemap     | Imagery with Labels              | New imagery basemap that uses the latest aerial<br>and satellite imagery alongside local labelling of<br>roads, features, regions etc. Provided by Eagle<br>Technology & LINZ. <u>Source link.</u>   |
| PMU-7 | 1-5-2023 | 1.5.1   | Basemap     | Default with Relief              | New hybrid vector/raster basemap that uses a combination of Aotearoa hillshade labelled roads, features and regions to provides a useful map view for recreation. Provided by Eagle Technology & LINZ. <u>Source link.</u>                         |
| PMU-8 | 1-5-2023 | 1.5.1   | Map Layer   | Recreation Points                | Addition of DOC Huts, Campsites and River &<br>Coastal Access points (Canterbury only) to Pocket   |

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|        |          |         |           |                                 | Maps to provide overview of more recreation<br>opportunities and provide parity with Herenga ā<br>Nuku Maps. Data supplied by Department of<br>Conservation and Environment Canterbury.  |
| PMU-9  | 1-5-2023 | 1.5.1   | General   | Update UI – Herenga ā Nuku      | Update to Pocket Maps user interface that matches the Herenga ā Nuku visual identity.  |
| PMU-10 | 1-5-2023 | 1.5.1   | Map Layer | Data addition – Tracks & Trails | To provide more complete view of recreation<br>opportunities and provide parity with Herenga ā<br>Nuku Maps. Layers added include Te Araroa Trail,<br>NZ Cycle Trail, DOC Tracks, DOC Mountain Biking<br>Tracks plus local tracks and trails sourced from<br>LINZ Walking and Biking Tracks dataset and<br>councils. |
| PMU-11 | 1-5-2023 | 1.5.1   | General   | Help – in-app guide             | To update the help documentation for users so that it is more complete and user friendly.  |
| PMU-13 | 1-5-2023 | 1.5.1   | General   | News & Updates page             | This page allows users to see announcements,<br>messages, notices about updates/changes or<br>articles from the developers. This represents an<br>important capability to allow users to stay<br>abreast of Pocket Maps changes and provide<br>feedback to the team through surveys etc.                             |
| PMU-33 | 1-5-2023 | 1.5.1   | General   | Privacy policy                  | An update to our privacy policy for Pocket Maps<br>which better reflects what data is used by the<br>app and provides links to the full policy on the<br>Herenga ā Nuku website.   |
| PMU-43 | 1-5-2023 | 1.5.1   | Bug       | Basemap info in pop-ups         | Imagery metadata and polygons were appearing<br>when touching any part of the map when<br>imagery basemap is on, resulting in a zoom to<br>that imagery's extent and a pop-up, both of   |

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|        |          |         |             |                                  | which are unwanted 99% of time. This bug has been patched.  |
| PMU-44 | 1-5-2023 | 1.5.1   | New Feature | Download map – progress bar      | Multiple users reported during testing that the<br>download map feature is sub-optimal as offline<br>areas can be quite large, take a long time to<br>download and users never know how far along a<br>download is - no UI that helps manage their<br>expectations. To resolve this a download<br>progress bar has been implemented.  |
| PMU-45 | 1-5-2023 | 1.5.1   | Improvement | Gridlines – excessive options    | Existing gridline options were somewhat<br>irrelevant for NZ based map users, aside from<br>Lat-Long. List of options was reduced to Lat-<br>Long ONLY to provide a simpler interface for<br>users.   |
| PMU-46 | 1-5-2023 | 1.5.1   | New Feature | Coordinates bar /Get coordinates | Coordinates bar was only on when user is<br>tapping screen and coordinates not copyable.<br>Also it was located top of screen which isn't<br>consistent with other web map UI. To improve<br>this the top bar was removed and now map<br>coordinates can be interrogated with a long<br>press on the map, which drops a pin, copies<br>coordinates and brings up the device's sharing<br>screen for more options. |

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|--------|----------|---------|------|-------------------|---|
| PMU-47 | 1-5-2023 | 1.5.1   | Bug  | Measurements tool | Area option wasn't working in previous version  |
|        |          |         |      |                   | and list of measurements was including imperial |
|        |          |         |      |                   | unneccessarily. Both fixed.                     |