FMR Beginner & Intermediate GNSS/GPS Navigation - White’s Hill Reserve

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| Description | This training is aimed at people with limited to intermediate level navigation experience using a GNSS(GPS) device. (GNSS – Global Navigation Satellite System)  Part 1 Discussion (approx 1 hr) covering:  - Datums and map coordinates  - GNSS (GPS) systems and devices  - Using devices to aid navigation  (you may wish to bring a portable seat for this)  Part 2 Practical  - Putting it into practice navigating in the reserve using a provided list of waypoints |
| Date | 07 Apr 2019 |
| Time | Meet 7:30am for a 7:45am start |
| Duration | Finish approx 2:00pm |
| Meet | Jade Street Camp Hill, opposite the end of Spinel Street (Lat/Long (decimal degrees: -27.503780°, 153.082590° for use in navigation systems). |
| Type | Day Walk |
| Grade | Relatively easy mixed track and off-track walking with some hills. |
| Contact Name | Doug McDonald |
| Contact Phone | 0428 462 950 |
| Contact Email | [fmrqld@gmail.com](mailto:fmrqld@gmail.com) |
| Bring | Water, sun protection, pen, paper, small backpack and lunch. Compass if possible. |
| Maps | Qtopo map of Whites Hill reserve (a copy will be available) |
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| Note | To get the best from the day it is suggested that you read (pages 10-17) Datums, Map Coordinates and GNSS in: <https://d28rz98at9flks.cloudfront.net/102240/Map_reading_guide_v4.pdf> If you have a GPS please check the manual on how to enter the coordinates of waypoints as receivers differ. |