

VICMAP TOPOGRAPHIC MAPPING

Newsletter Issue No 18.

September 2015

40 Years of Topographic Mapping in Victoria!

Welcome to the September 2015 issue of the Vicmap Topographic Mapping Newsletter! The aim of this newsletter is to provide users with the latest news on Victorian topographic mapping products, both digital and hardcopy.

The Vicmap topographic mapping program provides current and authoritative topographic mapping for all users, in a number of different scales and map sizes, and in both digital and hardcopy formats. Information Services Division (ISD) of the Department of Environment, Land, Water and Planning (DELWP) is responsible for the production and maintenance of the Vicmap Topographic Mapping program.

Products

Vicmap Topographic Mapping is a suite of state wide map products:

Product/Scale	Size	Digital / Hardcopy	Update Cycle	Latest Edition
Vicmap Topographic 1:25 000	A0	GeoRef Pdf	15 -18 months	2014
Vicmap Topographic 1:50 000	A0	GeoRef Pdf	15 -18 months	2014
Vicmap Topographic 1:100 000	A0	GeoRef Pdf	15-18 months	2014
Vicmap Topographic Maps Online 1:30 000	A4	GeoRef Pdf	15-18 months	2015
	A3			2015
Vicmap Hardcopy Mapping Program. 1:50 K state wide 1:25 K - selected areas 1:100 K - selected areas	A0	Hardcopy	Four to seven years	2007-2015
Vicmap Topographic 1:25 000 GeoRef Mosaic	n.a.	GeoTiff	15-18 months	2014
Vicmap Topographic 1:50 000 GeoRef Mosaic	n.a.	GeoTiff	15-18 months	2015
Vicmap Topographic 1:100 000 GeoRef Mosaic	n.a.	GeoTiff	15-18 months	2015

What's New

Vicmap Hardcopy Mapping Program

With state wide coverage at 1:50 000 completed, map sheets are now being updated to ensure that they are no more than six years old. Of the almost 300 maps published, 21 were updated in the last four months.

Between May 2015 and August 2015 the following maps were updated:

Map Sheet Name	Map Sheet Number	Scale	Edition No
Ararat	7423-S	1:50 000	2
Buller	8123-N	1:50 000	2
Colbinabbin	7824-N	1:50 000	3
Colignan	7328-N	1:50 000	3
Corangamite	7521-N	1:50 000	3
Cranbourne	7921-N	1:50 000	3
Dartmoor	7122-S	1:50 000	3
Deans Marsh	7621-S	1:50 000	3
Dundas	7223-S	1:50 000	3
Dunkeld	7322-N	1:50 000	4
Echuca	7825-N	1:50 000	2
Edenhope	7123-N	1:50 000	3
Falls Creek	8324-S	1:50 000	2
Geelong	7721-N	1:50 000	3
Hartland	8522-S	1:50 000	3
Hawkesdale	7321-N	1:50 000	3
Henlow	8325-S	1:50 000	3
Hesse	7621-N	1:50 000	3
Hindmarsh	7225-N	1:50 000	3
Kiata	7225-S	1:50 000	3
Kilmore	7823-S	1:50 000	3

For more information refer to:

<http://www.delwp.vic.gov.au/vicmap> > **Vicmap Maps > Vicmap Topographic Hardcopy Maps**



Environment,
Land, Water
and Planning



NEW HARDCOPY
MAP

Falls Creek 8324-S
1:50 000
2nd Edition.



New Digital Product Updates

The following products have been updated in 2015.

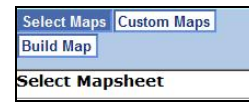
Note that the 1:30 000 A3 and A4 map sheets are georeferenced PDFs and able to be used on smart phones and tablets.

- Vicmap Topographic 1:30 000 A3
- Vicmap Topographic 1:30 000 A4
- Vicmap Topographic 1:50 000 GeoRef Mosaic
- Vicmap Topographic 1:100 000 GeoRef Mosaic

How to access and select Vicmap Topographic Maps Online

METHOD 1 – Select Maps

This method selects and accesses pre created 1:30 000 A3 landscape, A4 portrait map sheets and 1:25 000 A0 map sheets.



1. Go to the DELWP Home > Self Service > Maps > Vicmap Topographic Maps
2. Click on 'Start an Order'.
3. Search by selecting a known starting location or park or known Mapsheet number & click 'Show Index Map'

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Accessibility

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4. Select your area of interest by using either  or  icons. If the area of interest over runs two maps, use  to identify the adjoining mapsheets.
5. Click on  to view and label the map sheet number
6. Once your map sheets have been selected and saved, enter your name and save page, & proceed to payment
7. Be sure to enter all details correctly and keep a record of your order number
8. Click on 'Get Order' to retrieve maps in pdf format
9. Use the 'Hints' button if you require help viewing the pdf. It is important that you download and save the maps before exiting the window.

4. Proceed to Step (5) from Method 1
5. Have fun with your maps!

App for Reading Georeferenced Vicmap Topographic Maps available on Apple iOS, Android and now Windows phones and tablets



An app for reading and interacting with geo referenced PDFs has been available for a number of years for Apple iOS and Android devices. A beta version is now available for Windows devices.

This free app, Avenza **PDF Maps**, will enable the user to interact with Vicmap Topographic 1:25 000, 1:50 000, 1:100 000 and 1:30 000 A4 & A3 map series.

METHOD 2 – Custom Maps

This method creates and accesses customized A3 and A4 maps



1. Follow Steps (1), (2), (3) and (4) as above in Method 1
2. With a customised map, you are able to select the size of the map. You can choose between 1:30 000
 - a. A4 Landscape
 - b. A4 Portrait
 - c. A3 Portrait
 - d. A3 Landscape
 - e. A0 Landscape
 - i. Note: The maps are defaulted to A4 Portrait in Method 1
3. If a mistake has been made, click on the '**clear**' to reset and restart the selection process

Functionality includes:

- View your location on the PDF map using the built-in GPS device
- View the coordinates of the current position and any waypoint (latitude and longitude)
- Plot waypoints, position and label names, enter attribute data and notes
- Export waypoints and associated attribute data to CSV, GPX or KML
- Quickly view, zoom and pan maps using gestures (pinch, drag and flick, double tap)

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- Create GPS tracking including speed and elevation statistics.
- Measure distance and area in map units

How To:

- Download the free app from www.avenza.com/pdf-maps
- Access the required Vicmap Topographic Map PDFs .
- Transfer the maps to your device using Dropbox, email or iTunes.
- View/Read the maps using the AvenzaPDF Maps app.

Superseded Topographic Images on the Image Web Server (IWS).

Later this year ISD will begin a process of removing obsolete Vicmap Topographic Mapping Images from the DELWP Image Web Server. Users will be notified via the Vicmap Bulletin.

The following is a list of the **most current** Vicmap Topographic Mapping Images available:

- vicmap-topo_2014jun14_thm_topo25k_2m_vg94.ecw
- vicmap-topo_2014jun27_thm_topo25k_1m_mga54.ecw
- vicmap-topo_2014jun27_thm_topo25k_1m_mga55.ecw
- vicmap-topo_2015Mar05_thm_topo50k_1m_vg94.ecw
- vicmap-topo_2015may15_thm_topo100k_2m_vg94.ecw

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www.delwp.vic.gov.au

For More Information

For access to information on **Vicmap Hardcopy Topographic Mapping** visit website:

<http://www.delwp.vic.gov.au/vicmap> > Vicmap Maps > Vicmap Topographic Hardcopy Maps

For access to the following map series PDFs

- **Vicmap Topographic 1:30 000 Online**
- **Vicmap Topographic 1:100 000**
- **Vicmap Topographic 1:50 000**
- **Vicmap Topographic 1:25 000**

Visit the website

[Home](#) > [Self Service](#) > [Maps](#) > [Vicmap Topographic Maps](#)

For access to the following map imagery

- **Vicmap Topographic 1:25 000 GeoReferenced Mosaic**
- **Vicmap Topographic 1:50 000 GeoReferenced Mosaic**
- **Vicmap Topographic 1:100 000 GeoReferenced Mosaic**

use via: DELWP's Image Web Server



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