

VICMAP TOPOGRAPHIC MAPPING

Newsletter Issue No 21.

September 2016

40 Years of Topographic Mapping in Victoria!

Welcome to the September 2016 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. Land Victoria 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	Digital (GeoPdf)	18 mths	2015
Vicmap Topographic 1:30 000	A4	Digital (GeoPdf)	18 mths	2015
	A3			2016
Vicmap Topographic 1:50 000	A0	Digital (GeoPdf)	18 mths	2015
Vicmap Topographic 1:100 000	A0	Digital (GeoPdf)	18 mths	2016
Vicmap Hardcopy Mapping Program. 1:50,000 state wide 1:25,000, & 1:100,000 - selected areas	A0	Hardcopy	Four to seven years	2008-2016

What's New

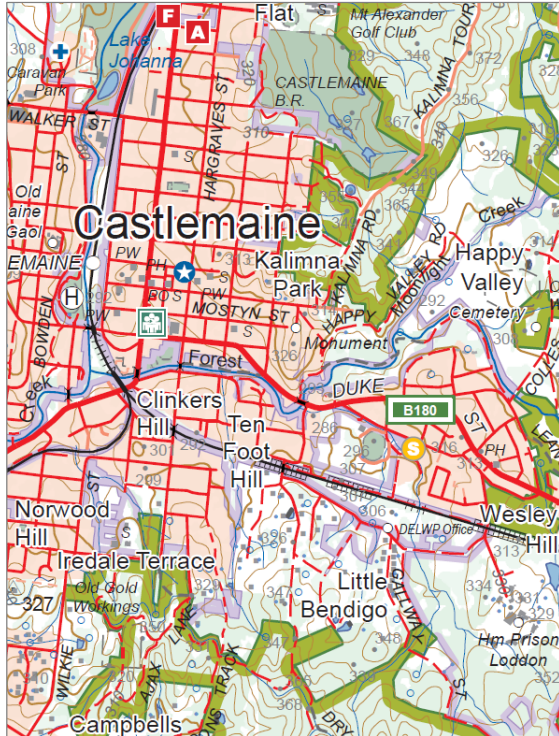
Vicmap Hardcopy Mapping Program

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. 1:25 000 and 1:100 000 maps are also available over selected areas. Of the almost 300 maps published, 26 were updated in the last five months between April 2016 and August 2016. Here is a list of these updated maps:

Map Sheet Name	Map Sheet No.	Scale	Edition No.
BRIGHT	8224-N	1:50 000	2
DROUIN	8021-N	1:50 000	2
GIBBO	8424-N	1:50 000	3
HEATHFIELD	7022-N	1:50 000	3
HOWLONG	8226-S	1:50 000	3
KIDMAN	7024-S	1:50 000	3
LACY	7029-N	1:50 000	3
LAKES ENTRANCE	8422-S	1:50 000	3
LIPTRAP	8020-S	1:50 000	3
MAFFRA	8222-S	1:50 000	2
MALLACOOTA	8822-N	1:50 000	3
MALMSBURY	7723-N	1:50 000	2
MANYA	7027-N	1:50 000	3
MATHOURA	7826-S	1:50 000	3
MILDURA EAST	7329-N	1:50 000	3
MUNDEROO	8426-S	1:50 000	3
MURRAY SUNSET	7028-S	1:50 000	3
NELSON	7021-N	1:50 000	3
OTWAY	7620-S	1:50 000	3
PIRRON YALLOCK	7521-S	1:50 000	3
PORT CAMPBELL	7420-N	1:50 000	3
RED BLUFF	7026-S	1:50 000	3
RENNICK	7022-S	1:50 000	3
ROSEDALE	8221-N	1:50 000	3
SEACOMBE	8321-N	1:50 000	3
SELWYN	8223-N	1:50 000	2



Environment,
Land, Water
and Planning



New Digital Product Updates

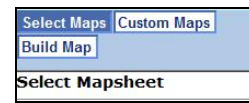
The following products have been updated in 2016.

- Vicmap Topographic 1:30 000 A3 GeoPDF
- Vicmap Topographic 1:100 000 A0 GeoPDF

How to access and select Vicmap Topographic Maps Online

METHOD 1 – Select Maps

This method selects and accesses 1:30 000 A3, A4 and 1:25 000, 1:50 000 and 1:100 000 A0 map sheets.







NEW HARDCOPY MAP

Malmsbury 7723-N

1:50 000 2nd Edition.

featuring:

- Victoria's Golden Triangle
- Victoria's Spa country
- Castlemaine Diggings National Heritage Park
- Castlemaine

1. Go to the www.delwp.vic.gov.au/vicmap > Spatial Data and Services > Vicmap Topo Maps Online
2. Click on 'Start an Order'.
3. Search by selecting a known starting location or park or known Mapsheet number & click 'Show Index Map'
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

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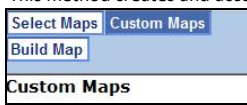
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6. Once your map sheets have been selected and saved, enter your name and save page, & proceed to payment
7. Be sure to enter all details correctly and keep a record of your order number
8. Click on 'Get Order' to retrieve maps in pdf format
9. Use the 'Hints' button if you require help viewing the pdf. It is important that you download and save the maps before exiting the window.

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

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

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How To:

- Download the 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.

Note that though this app is free for the general recreational user, government users will need to purchase a license for usage.

For More Information

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

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

For access to the following digital GeoPDFs

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

Visit the website

www.delwp.vic.gov.au/vicmap > Spatial Data and Services > Vicmap Topo Maps Online

For more information refer to:

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



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