



## Coordinated Imagery Program

Newsletter No. 11/March 2009

### Program Management

#### 2009-10 Expressions of Interest

1. Expressions of interest are currently being sought for participation in 2009-10 projects. An Expression of Interest Form is attached for use by prospective Purchase Partners, and/or, interested acquisition partners can contact a Program representative on (03) 8636 2355 as soon as possible to discuss your requirements.
2. Expressions of interest are being sought for a high resolution LiDAR Survey over the West Gippsland area. If you are interested in participating in this project or require more information, please contact John White, Program Team Leader on (03) 8636 2363.
3. Expressions of interest are being sought for high resolution aerial photography over Townships in the North East of Victoria. If you are interested in participating in this project or require more information, please contact Michael Conroy, CIP Regional Representative on (03) 8636 2351.

#### Update on the Status of CIP Projects

4. The Map on the following page shows CIP Projects under development and at the request for quote stage.
5. Appendix A attached below provides an update on the status of the 2008/09 projects and draft projects.

#### Contact Us

6. If you are interested in learning more about the Program or acquiring imagery, please contact a Program representative on 03 8636 2355, or alternatively via email at [Coordinated.Imagery@dse.vic.gov.au](mailto:Coordinated.Imagery@dse.vic.gov.au).

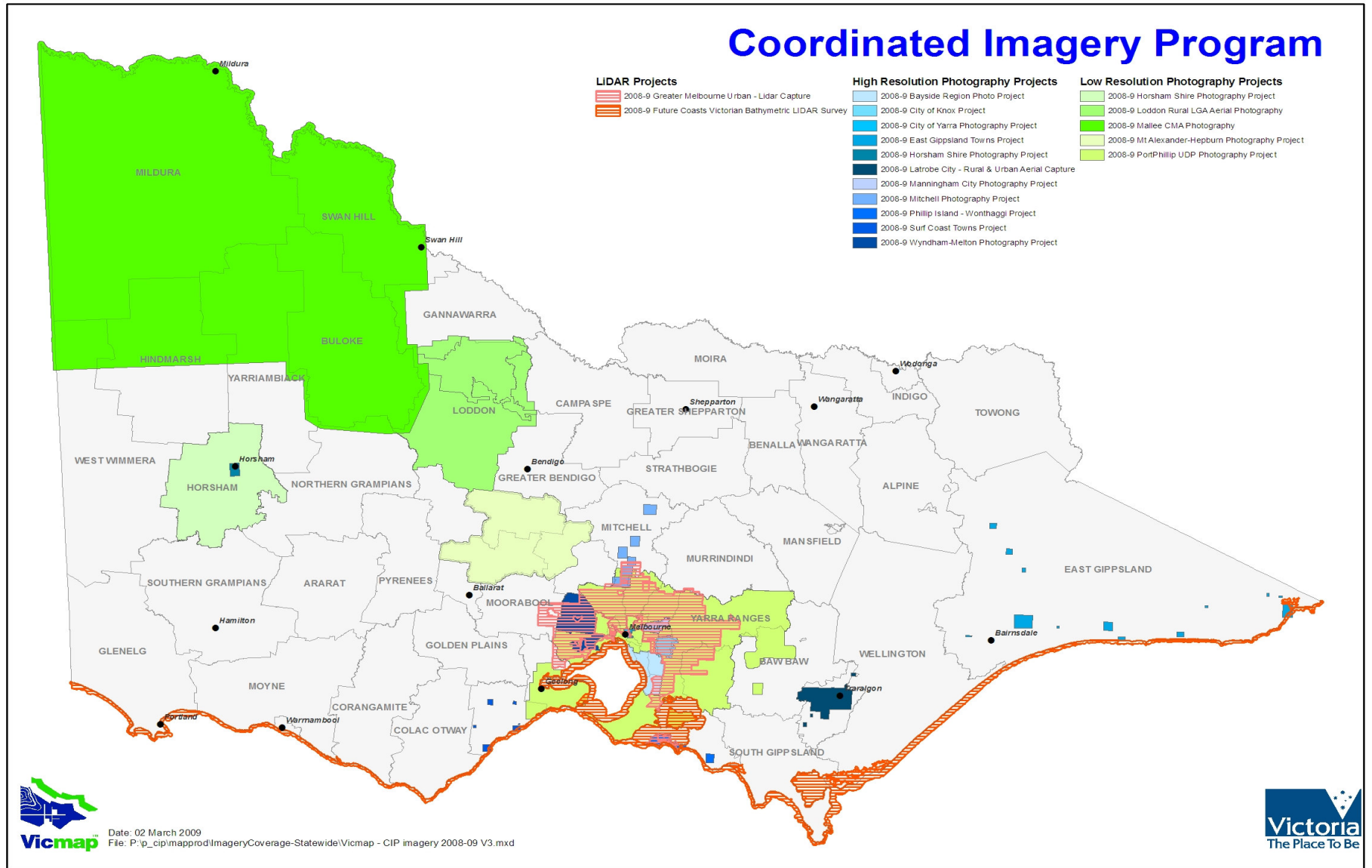
You could also visit the CIP Website: <http://www.dse.vic.gov.au> – click on the links –

- > Property Titles and Maps
- > Maps Imagery and Data
- > Imagery
- > Coordinated Imagery Program

7. If you are interested in information on the State Purchase Contract for Spatial Imagery & Elevation Products, it can be found on the Victorian Government Purchasing Board (VGPB) Website at [www.vgpb.vic.gov.au](http://www.vgpb.vic.gov.au) -Click on the links -
  - > Whole of Government Contracts/SPC's
  - > Spatial Imagery and Elevation Products Panel

Or contact Ralph Buckingham, Senior Project Officer, on 03 5336 6776.

# Coordinated Imagery Program



### Update on Status of 2008-09 Projects

5. The table below lists the 2008-09 Projects and the 2009 Bushfire Imagery, yet to be completed or delivered, and their status in terms of acquisition and planned delivery times.

<u>2008-09 Project Title</u>	<u>Acquisition Status</u>	<u>Anticipated Delivery (to CIP) Status</u>
Greater Melbourne Urban – LiDAR Capture	Commenced	Staged September 2008- June 2009
Brimbank Historical Orthophotography 1987 and 1998	Commenced	Jan 2009
Latrobe City – Urban Photography	Completed	April 2009
Victorian Coast Bathymetric Survey	Commenced	December 2009
Central Gippsland & Tambo FMA Aerial Photography	Draft	TBC
Port Phillip UDP Aerial Photography	Completed	March 2009
Surf Coast Towns	Completed	February 2009
City of Yarra Photography	Completed	Delivered
Manningham City Photography	Completed	May 2009
Bayside Region Photography	Completed	Delivered
Wyndham-Melton Photography	Completed	Delivered
Mt Alexander-Hepburn Photography	Completed	May 2009
Mallee CMA Photography	Completed	June 2009
Historic Seagrass Photography	Completed	Delivered
Phillip Island & Wonthaggi	Completed	
East Gippsland Towns	Completed	April 2009
Desalination Services Corridor	On hold	
Horsham Shire Photography	Completed	Delivered
Mitchell Townships Photography	Completed	Delivered
Loddon LGA Aerial Photography	Completed	June 2009
City of Knox	Completed	May 2009
Port Phillip Bay Seagrass	Quote Received	TBC
<u>2009 Bushfire Imagery</u>		
Delburn Fire	Completed	Completed
Kilmore-Murrindindi Complex	60% acquired	April 2009
Bunyip SP – Bunyip Ridge Track	Completed	April 2009
Churchill-Jeeralang	Completed	Delivered
WPNP - Cathedral	Acquisition pending	1 week after acquisition
Beechworth	Completed	25 March 2009
Wonwron	Acquisition pending	1 week after acquisition

<b><u>2009 Bushfire Imagery</u></b>	<b><u>Acquisition Status</u></b>	<b><u>Anticipated Delivery (to CIP) Status</u></b>
Horsham	Completed	Delivered
Coleraine	Completed	Delivered
Camperdown	Completed	Delivered
Redesdale	Completed	Delivered
Eaglehawk	Completed	Delivered
Endeavour Hills	Completed	Delivered
South Morang	Completed	Delivered
Warramate	Completed	Delivered
Narrewarren North	Completed	Delivered
Muskvale	Completed	Early April
Kilmore-Murrindindi Complex – Towns: Kinglake, Kinglake West, Marysville, Marysville South, Strathewan, Steels Creek, Castella, Flowerdale, Healesville, Humevale, St Andrews, Toolangi	Completed	Delivered

#### Disclaimer

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# CIP Purchase Partner EOI/Requirements Form

<b>Name:</b> _____	<b>Phone:</b> _____
<b>Company:</b> _____	<b>Mobile:</b> _____
<b>Address:</b> _____	<b>Fax:</b> _____
<b>E-mail:</b> _____	<b>DX:</b> _____
<b>CIP Contact:</b> _____	<b>Date:</b> _____

## PROJECT SCOPE

<p><b>Prior Imagery/Elevation Utilisation</b></p> <p>(has imagery/elevation been used before for similar project, what resolutions were used, have you been satisfied with prior imagery/elevation acquisition, etc)</p>	
<p><b>Capture Cycle</b></p> <p>(how often imagery/elevation would ideally be captured)</p>	<p> <input type="checkbox"/> Yearly  <input type="checkbox"/> 2 yearly  <input type="checkbox"/> 3 yearly  <input type="checkbox"/> Other (please specify) _____         </p> <p>For planning purposes, do you have the ability to modify this cycle in order to align with neighbouring partners if this can lead to economy of scale savings?</p> <p style="text-align: right;">YES / NO</p>
<p><b>Intended Use</b></p> <p><b>(for inclusion in partner licence agreement schedule)</b></p> <p>Information to include:</p> <ul style="list-style-type: none"> <li>• applications,</li> <li>• expectations of use,</li> <li>• distribution/sub-licensing, etc</li> <li>• intended products / services</li> </ul>	
<p><b>Area / Location</b></p> <p>Information to include:</p> <ul style="list-style-type: none"> <li>• LGA, CMA, management area, project area, townships</li> <li>• buffer required?</li> <li>• area in Km<sup>2</sup>, etc</li> <li>• Full Image Tiles required?</li> </ul>	
<p><b>Digital Format</b></p> <p>Information to include:</p> <ul style="list-style-type: none"> <li>▪ GIS format</li> <li>▪ image format</li> <li>▪ projection, datum</li> <li>▪ Tiling size (1km, 2km 5km etc)</li> <li>▪ hardware/software, etc</li> </ul>	

**Return to:** coordinated.imagery@dse.vic.gov.au or Spatial Information Infrastructure, PO Box 500, East Melbourne Vic 3002

**Fax:** 8636 2394

**Inquiries:** Phone 8636 2355

<p><b>Special Requirements</b></p> <p>(seasonal capture, time of day, consideration for environmental factors such as flood, drought, bushfire, delivery date required to meet project deadlines, infrared band etc)</p>													
<p><b>Indicative Resolution(s) And Quality</b></p> <p>(list resolutions required for various applications or project requirements and what quality aspects may be important for your intended use)</p>	<p>Resolution:</p> <p><input type="checkbox"/> 0.10m (very detailed feature recognition, potential for engineering/survey applications)</p> <p><input type="checkbox"/> 0.15m (detailed feature recognition, generation of 1m contours)</p> <p><input type="checkbox"/> 0.35m (good feature recognition, monitoring urban growth or forest decline)</p> <p><input type="checkbox"/> 0.50m (limited feature recognition, general change over time applications)</p> <p><input type="checkbox"/> 1m (urban vs rural feature recognition, broad-scale overview applications)</p> <p><input type="checkbox"/> Other (please identify resolution required) _____</p> <p style="text-align: center;">Quality Considerations:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 60%;">Spatial Accuracy</td> <td style="width: 10%;">High</td> <td style="width: 10%;">Med</td> <td style="width: 10%;">Low</td> </tr> <tr> <td>Colour Balancing:</td> <td>High</td> <td>Med</td> <td>Low</td> </tr> <tr> <td>Edge Matching</td> <td>High</td> <td>Med</td> <td>Low</td> </tr> </table> <p>-----</p> <p>If you also require elevation data, please indicate basic specs here:</p> <p><input type="checkbox"/> _____m Contour interval</p> <p><input type="checkbox"/> DEM of ± _____cm accuracy</p>	Spatial Accuracy	High	Med	Low	Colour Balancing:	High	Med	Low	Edge Matching	High	Med	Low
Spatial Accuracy	High	Med	Low										
Colour Balancing:	High	Med	Low										
Edge Matching	High	Med	Low										
<p><b>Budget</b></p> <p>(which of the following best describes budget scenario)</p>	<p><input type="checkbox"/> Fixed budget with “as good as budget can buy”</p> <p style="text-align: right;">\$ _____</p> <p><input type="checkbox"/> Indicative budget only with “known image specifications”</p> <p style="text-align: right;">Indicative \$ _____</p> <p><input type="checkbox"/> Indicative budget only with “unknown image specifications”</p> <p style="text-align: right;">Indicative \$ _____</p> <p><input type="checkbox"/> None for this year but would like to be kept informed on projects in my area</p> <p><input type="checkbox"/> Other (please specify) _____</p>												
<p><b>Additional Notes</b></p>													