Navigating LISTmap

Topic 1: Getting started ................................................................. 3
  1. What is LISTmap? ..................................................................... 3
  2. Compatible browsers .............................................................. 3
  3. A quick look at LISTmap ......................................................... 3

Topic 2: Finding a location ............................................................. 5
  1. Using the search bar ............................................................... 5
  2. Zooming ............................................................................. 6
  3. Panning ............................................................................. 6
  4. Using mobile devices ............................................................ 6

Topic 3: Using background basemaps ........................................... 7
  1. Changing the default basemap ............................................... 7
  2. Changing basemap transparency ............................................ 7

Topic 4: Selecting and adding other layers of information .............. 8
  1. Adding and removing layers of information .......................... 8
  2. Managing selected layers of information .............................. 10
  3. Interrogating your map layers ............................................... 11
  4. Requesting your map layers ............................................... 12
  5. Importing data .................................................................. 13
  6. Adding an external service ................................................... 14
  7. Accessing LIST Spatial Web Services .................................... 15
  8. Google Street View ............................................................ 15
  9. Display current coordinates ................................................ 15

Topic 5: Measuring lengths and areas .......................................... 16
  1. Measuring distance ............................................................. 16
  2. Measuring area ................................................................ 16

Topic 6: Adding your own text, points, lines and areas ................. 17
  1. Adding text ....................................................................... 17
  2. Adding points ................................................................... 18
  3. Adding lines ..................................................................... 18
  4. Adding areas .................................................................... 19
  5. Adding an ellipse ............................................................... 20
  6. Adding a defined circle ......................................................... 21
  7. Duplicate selected features ................................................ 21
  8. Exporting markup ............................................................. 21

Topic 7: Saving and sharing .......................................................... 23
  1. Saving and printing your map in PDF format ....................... 23
  2. Adding and sharing bookmarks ............................................ 23
Topic 8: Advanced

1. Property Proximity

2. Property Radius

3. Survey Search

Topic 9: Further support

1. LIST YouTube channel

2. LIST Helpdesk

3. LIST Facebook page
Topic 1: Getting started

1. What is LISTmap?

LISTmap is an online map viewer that allows you to view or create your own personalised maps of Tasmania, using a wide range of authoritative land-based information.
LISTmap is publicly available through your computer’s web browser or via your mobile device.

2. Compatible browsers

LISTmap performs best with the latest versions of modern web browsers such as Firefox and Chrome.
While older and other browsers are compatible, it is strongly recommended that you upgrade your browser for optimal performance and security.
Minimum requirements are:

- Firefox 3.6 and above
- Chrome 3.0 and above
- Internet Explorer 8.0 (Windows XP and Vista)
- Internet Explorer 8.0 and above (Windows 7 and 8)
- Safari 5.0 and above.

3. A quick look at LISTmap

See diagram on the next page for a description of key components of the new LISTmap interface, or click here to view a short video demonstration.
LISTmap site overview

Access LISTmap help
Search for a location
Access map and drawing tools
Pan around the map
Zoom in or out
Zoom to the whole of Tasmania
Zoom to your location
Change the coordinate format
Change the background map
Login to the LIST
Add layers to your map
Topic 2: Finding a location

1. Using the search bar

Click in the **Search Bar** and enter any of the following:

- Name (or part of a name) of a locality, place or feature (e.g. Hobart, Mount Wellington, Tamar River, Orford Bowls Club).
- Address (or part of an address) (e.g. 134 Macquarie St)
- Title reference or Property identifier (Volume, Volume/Folio or PID) (e.g. 147849/1)
- Coordinates (using GDA94 MGA55) (e.g. 507932,5352872)
- Coordinates (using GDA94 Lat/Long) (e.g. -41.976,147.10052)
- Street Atlas Reference (e.g. SA101)
- Map Book Reference (e.g. MB045)
- Map Book Grid Reference (e.g. MB048C5)
- Emergency Meeting Points (e.g. EMP12)
- Route Codes (e.g. Route B32)
- State Permanent Marks (e.g. SPM 5269, ST383, HECBM1979, etc)

Press **Enter** or click on the magnifying glass search box.

- If there is only one matching result, **LISTmap** will automatically zoom to that feature.
- If there are multiple results, these will be listed in a **Search Results** box.

- **Click** on the most appropriate result. The map will zoom and highlight your selection.
2. Zooming

Icons used

There are many ways to zoom in and out:

- **Click and drag** the orange *Slide Bar* up or down (or use the + and – buttons)
- **Scroll** with the scroll wheel on your mouse
- **Double-click** the right mouse button to zoom out or the left mouse button to zoom in
- You can **zoom in** by selecting **SHIFT+Left Mouse Button**
- Hover over the *Tools* arrow and **click Map Tools. Click** the *Zoom In* or *Zoom Out* button, then **click and drag** to create a box around the area from which you wish to zoom. **Click** the zoom button again to repeat the process.
- You can return to your previous zoom area by clicking the *Show previous map area* button.
- You can zoom to the full extent of Tasmania by clicking the *Zoom to Tasmania* button.

3. Panning

You can move to another area of the same map at the same scale by **clicking** on the *Pan* tool, then **click and drag** anywhere on the map. If another tool is in use, the pan tool will be shaded grey. **Click** the pan tool to reactivate it.

4. Using mobile devices

If you are viewing LISTmap on a *mobile device*, normal **touch and swipe** actions can be used for zooming, panning and other functions.

If your mobile device has a *GPS*, there are features to help you find your current location and track your location as you move around.

- **Clicking** on the *Zoom to your location* tool will zoom the map to your current location. This works with either a GPS or location aware browsers such as Firefox, Chrome and Internet Explorer 10.
- **Clicking** this tool again will then enable the *Track location* tool. This will pan the map every few seconds based on your location.
- **Clicking** this tool for the third time will disable the tracking mode.

Click [here](#) to view a short video demonstration on finding a location.
Topic 3: Using background basemaps

1. Changing the default basemap

It’s simple to change to a different basemap as the background for your map. Only one basemap can be displayed at any one time, or you can choose not to display any.

- Hover over the Basemaps icon then click to select a different basemap from the list displayed, which include:
  - Scanned maps – a scanned version of current TASMAP publications (scales ranging from 1:15000 to 1:500000)
  - Topographic – a full-colour topographic basemap generated from regularly updated, authoritative digital data
  - State Aerial Photo – a basemap of the latest available aerial imagery, sourced from a range of state and local government organisations and business enterprises
  - Google Satellite – a basemap derived as a web service directly from Google Earth (Note: due to licensing restrictions this basemap cannot be printed as a PDF)
  - Topographic grey – a grey-scale topographic basemap generated from regularly updated, authoritative digital data

2. Changing basemap transparency

You can change the transparency of your selected basemap to improve the display and visibility of other layers of information added to your map.

Basemap transparency can be changed by clicking and sliding the Transparency Bar (see below) at the bottom of the basemaps window.
Topic 4: Selecting and adding other layers of information

1. Adding and removing layers of information

There are hundreds of different layers of information available that may be added to your map. You can add as many layers as you like.

- **Click on the Layers arrow **
  
  An *Add Layer +* column will appear on the right of screen.

You will notice that a *Drawing Tools* layer has automatically been added to the column. This allows you to modify any markups you later add to your map (i.e. modify the transparency, change the order of layers, turn the markup layer on or off, or remove it).

- **Click on the Add Layer + button **

- **The Manage Layers box (below) will appear, listing the different categories of information available**
To find the information you are interested in displaying on your map, you can either:

- **Browse** by category – **click** on the arrow or category name to expand/collapse each category and **scroll** (using the scroll bar or the scroll wheel on your mouse)
- **Search** for a specific layer of information using the *Search for* bar

• To **add** a layer of information, click on the **Add layer** button to the right of the layer name.
• The name of the selected layer will automatically appear in the **Layer Information** column on the right-hand side of your screen.
• To **remove** a layer of information, click on the **Remove layer** button.
• Where a layer name is shown but **crossed out**, that layer is not able to be displayed at the current map scale. Change the scale and try again.
• **Note**: You can add as many layers as you like, however the more layers you add the slower the map will be when navigating. It is best to only display the information you need.

Click [here](#) to view a short video demonstration.
2. Managing selected layers of information

- Expands/collapses information about the layer
- Makes the selected layer visible/invisible
- Slide the bar to adjust transparency of the selected layer
- Shows how the layer is to be stylised on your map
- Where a layer name is shown but crossed out, that layer is not able to be displayed at the current map scale. Change the scale and try again
- Click and drag to change the displayed order of the layers
- Click to remove the layer from your map
- Zoom to the full extent of the layer
- Click to remove any filter from the layer
- Indicates the layer is filtered
- Click to open a new tab in the browser with the information about the layer
- Click to open the Filter or Search Layer Box
- Click to make all attributes of the layer visible/invisible
- Legend showing attributes of information within the layer. In black the attributes are visible and in grey the attributes are invisible
- Click to make the selected attribute visible/invisible
3. Interrogating your map layers

Once you have added layers of information to your basemap, you can interrogate that information to find out more:

- **Click** anywhere on the map (for example, on a parcel of land)
- **A Drop Pin** will appear on your map, and an **Identify Results** box will appear (see below), displaying a list of features relating to that location as well as the coordinates for the exact location or Point of Interest (POI) of the **Drop Pin**.

  ![Identify Results](image)

  *Click to open the Identify Options Box where you can change on your map the colour, size and line Width of the selected feature*

- **Click** on the expand **Arrow** next to each result to see more information about that feature

  ![Identify Results](image)

  *Scroll with the **Scroll Bar** or the wheel on your mouse to see more results*

- **Scroll** with the **Scroll Bar** or the wheel on your mouse to see more results
- **Press the green button** to add the selected feature to Markup (see [here](#) for help on Markup)
- **Any hyperlinks displayed will link to other documents/websites for further information.**
4. Querying your map layers

Once you have added layers of information to your basemap, you can querying your map layers and display the information wanted through:

- Click on the Filter or Search Layer of the map layer:

- A Filter or Search Layer box relating to the layer would appear (see below). By default, this box open on the tab Basic Query. From this tab, you can request any field of the layer, one of their own value.

- Press the tab Advanced Query to request more specific information

- The Search Layer Results will show all the features found. Click on a feature to zoom on it in the map

- Press the green button to add the selected feature to Markup.
5. Importing data

Icons used

LISTmap allows you add a layer of information from your computer or mobile device. You can add the following GIS or GPS data files: CSV, KML, GPS (GPX), ESRI Shapefiles (SHP) or MapInfo (TAB) files.

Note: There is a file size limit of 200Kb. Files may need to be compressed inside a zip file to reduce their size before importing. SHP and TAB files must be zipped along with their associated data files.

- Hover over the Tools arrow then click on Drawing Tools
- Click on the Import Spatial Data Icon
- An Import Spatial Data box will appear (below)

- Click on Choose File and browse for the location of your file, highlight the file, then click Open
- In the drop down box, select the Coordinate System of the data you’re importing, then click OK
- Wait for the layer to load
- Navigate the map to view your layer
- Once loaded, you can select and modify your data by using the Drawing Tools (see Adding your own text, points, lines and areas)
- To be able to view your new layer at a later date or if you want to share it with others, you will need to bookmark it (see Adding and sharing bookmarks)
- Please note that any data that is imported will be stored on the LIST server.

There is more information on how to transfer data between LISTmap and a GPS (specifically a Garmin etrex® 10 GPS) in Topic 6 of Using the Garmin etrex® 10 GPS on the DPIPWE website.
6. Adding an external service

LISTmap allows you to import an external service onto your map. An external service is a data set or a mapping service that is accessible from another data provider or their system. You can import ArcGIS Tile Cache, ArcGIS REST, WFS, WMS, GeoRSS, KML or KMZ services.

To add an external service:

- Click on the Layers arrow then click on Add Layer +
- The Manage Layers box will appear. Click on the Add External Service tab at the top of the box (below).
- Select a Service Type from the drop box (below).

- Enter a name for your file, the URL of the web link and other required information into the appropriate cells. (The information required will depend on the service type you have selected). An example is provided below.

- Click on Add New Layer then wait for the layer to load.
- The name of the external layer will appear in the Layer Information column on the right-hand side of your screen.
- Please note that any data that is added will be stored on the LIST server whilst the layer is still connected via the web service.
7. Accessing LIST Spatial Web Services

LISTmap layers can also be added directly into GIS systems such as ArcMap, MapInfo, and AutoCAD etc. More information is available in the LIST Spatial Web Services User Guide.

8. Google Street View

Google Street View enables you to select a location on the map and open a Google Street View window at that location.

Icons used

- Hover over the Tools arrow and click on Other Tools
- Click on the Google Street View tool
- Click on your property of interest. (Note that you must select a location near a road that is covered by Google Street View.)
- Wait for Google Street View to appear then use the Google Street View tools to navigate.

9. Display current coordinates

The Locate Me Tool enables you to select a location on the map and have the coordinates displayed in several different coordinate systems.

Icons used

- Hover over the Tools arrow and click on Other Tools
- Click on the Locate Me tool
- Click on the map. A Point Grid Reference Box will appear giving you the coordinates for that point in different coordinate systems. Click on the headings to give you a description of each coordinate system. (This will take you to a site external to the LIST).
Topic 5: Measuring lengths and areas

Use the Map Tools to measure lengths and areas from the layers in your map. The tool that is selected will be highlighted orange.

Icons used

1. Measuring distance
   - Hover over the Tools arrow then click on Map Tools.
   - Click on the Measure lengths tool.
   - Click a starting point on the map, moving your mouse and clicking at any point to change direction as you move. As the cursor moves, an information box will appear and display the cumulative distance as you move. Double-click your finishing point to end.
   - To measure freehand, hold down the Shift key then click and drag the mouse along the route you wish to measure. As the cursor moves, an information box will appear and display the cumulative distance as you move. Release the mouse button at your finishing point to end.
   - To recommence zooming and panning you must first select the Pan button.

2. Measuring area
   - Hover over the Tools arrow then click on Map Tools.
   - Click on the Measure areas tool.
   - Click a starting point on the map, moving your mouse and clicking at any point to change direction as you move. As the cursor moves, an information box will appear and display the cumulative area as you move. Double-click your finishing point to end.
   - To measure freehand, hold down the Shift key then click and drag the mouse around the route you wish to measure. As the cursor moves, an information box will appear and display the cumulative distance as you move. Release the mouse button at your finishing point to end.
   - To recommence zooming and panning you must first select the Pan button.

Click here to view a short video demonstration.
Topic 6: Adding your own text, points, lines and areas

Use the Drawing Tools to add text, points, lines and areas to your map. The tool that is selected will be highlighted orange.

Icons used

<table>
<thead>
<tr>
<th>Tool</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Add a text label</td>
<td>Add an area</td>
</tr>
<tr>
<td>Add a point</td>
<td>Add an ellipse</td>
</tr>
<tr>
<td>Add a line</td>
<td>Add a defined circle</td>
</tr>
<tr>
<td>Select and modify</td>
<td>Delete selected feature</td>
</tr>
<tr>
<td></td>
<td>Duplicate selected features</td>
</tr>
</tbody>
</table>

1. Adding text

- Hover over the Tools arrow then click on Drawing Tools.
- Click on Add a text label.
- Click on the map where you’d like your text to display. A Specify the text box will appear.

*Note the appearance of this box may vary depending on the Internet Browser used.*

- Type your text in the cell, then click OK.
- To change the appearance or position of your text, click on the Select and modify tool then click on the text you’ve created. A Format Text box will appear.

You can change the text itself and the colour and size of the text. You can move the text by clicking and dragging the four small green arrows (see below). Click and drag the green circular arrow (see below) to rotate the text. Close the box.
To delete your text, click on the Select and modify tool, click on the text, and then click on the Delete selected feature tool from the Drawing Tools.

To recommence zooming and panning you must first select the Pan button.

2. Adding points

- Hover over the Tools arrow then click on Drawing Tools.
- Click on Add a point.
- Click on the map where you’d like your point to display.
- To change the appearance of your point, click on the Select and modify tool then click on the point. A Format Point box will appear. You can change the size, transparency and shape of the point. Close the box.
- Click and drag to move your point to another location on the map.
- To delete your point, click on the Select and modify tool, click on the point, and then click on the Delete selected feature tool from the Drawing Tools.
- To recommence zooming and panning you must first select the Pan button.

3. Adding lines

- Hover over the Tools arrow then click on Drawing Tools.
- Click on Add a line.
- Click on the map where you’d like your line to start, then move the cursor, clicking to change direction and double-clicking to end.
- To draw a freehand line, hold down the Shift key then click and drag the mouse along the path you wish to draw. Release the mouse button at your finishing point to end.
- To change the appearance or position of your line, click on the Select and modify tool then click anywhere on the line you’ve created. A Format Line box will appear. You can change the width, colour and transparency of the line and close the box. Nodes will also be highlighted at the midpoint of each line segment (see below) and where lines change direction. Click and drag on these nodes to move line segments individually. You can move all line segments as one by clicking and dragging the four small green arrows (see below). Click and drag the green circular arrow (see below) to rotate the line.
4. Adding areas

- Hover over the Tools arrow then click on Drawing Tools.
- Click on Add an area.
- Click a starting point on the map, moving your mouse and clicking at any point to change direction as you move, double-clicking your finishing point to end.
- To draw a freehand area, hold down the Shift key then click and drag the mouse around the area you wish to draw. Release the mouse button at your finishing point to end.
- To change the appearance of your area, click on the Select and modify tool then click anywhere in the area you have created. A Format box will appear. You can change the colour, border width and transparency of the selected area, and close the box. Nodes will also be highlighted (see below) at the midpoint of each line segment and where lines change direction. Click and drag on these nodes to move line segments individually. You can move all line segments as one by clicking and dragging the four small green arrows (see below). Click and drag the green circular arrow (see below) to rotate the area.
• To delete your area, click on the Select and modify tool, click on the area, and then click on the Delete selected feature tool from the Drawing Tools.

Click here to view a short video demonstration.

5. Adding an ellipse

• Hover over the Tools arrow then click on Drawing Tools.
• Click on Add an ellipse.
• From a starting point on the map, click and drag an ellipse.
• To change the appearance of your ellipse, click on the Select and modify tool then click anywhere in the ellipse you have created. A Format box will appear. You can change the colour, border width and transparency of the ellipse, and close the box. Nodes will also be highlighted (see below) at the midpoint of each line segment and where lines change direction. Click and drag on these nodes to move line segments individually. You can move all line segments as one by clicking and dragging the four small green arrows (see below). Click and drag the green circular arrow (see below) to rotate the area.

• To delete your ellipse, click on the Select and modify tool, click on the ellipse, and then click on the Delete selected feature tool from the Drawing Tools.
6. Adding a defined circle

- Hover over the Tools arrow then click on Drawing Tools.
- Click on Add a defined circle.
- Click on the map where you’d like the centroid of the circle to be. A message box will appear.
- Enter a radius (in meters) for the circle, then click on OK. A circle with the specified radius will appear.
- To change the appearance of your ellipse, click on the Select and modify tool then click anywhere in the circle you have created. A Format box will appear. You can change the colour, border width and transparency of the ellipse, and close the box. Nodes will also be highlighted (see below) at the midpoint of each line segment and where lines change direction. Click and drag on these nodes to move line segments individually. You can move all line segments as one by clicking and dragging the four small green arrows (see below). Click and drag the green circular arrow (see below) to rotate the area.
- To delete your circle, click on the Select and modify tool, click on the area, and then click on the Delete selected feature tool from the Drawing Tools.

7. Duplicate selected features

Once you have added a feature (text, point, line, area, ellipse or defined circle), you can duplicate it.

- Hover over the Tools arrow then click on Drawing Tools.
- Click on the Select and modify tool, then click on the feature you wish to duplicate.
- Click on the Duplicate selected features tool. A copy of that feature will appear. This can be modified as described above.

8. Exporting markup

Icons used

Export Markup

Advanced users can download the map markups into a KML, CSV or ESRI shapefile format. These files can be opened and viewed in programs such as Google Earth, Microsoft Excel and ArcGIS.

- Hover over the Tools arrow then click on Drawing Tools
- Click on the Export Markup icon
• **Select** a file format from the dropdown menu

• **Enter** a file name in the appropriate cell (and the coordinate system and your email address (optional) if you have selected SHP file format), then click **OK**

• The file will then be made available on your computer in the appropriate format.
Topic 7: Saving and sharing

Use the Map Tools to save your maps and or share them with others. The tool that is selected will be highlighted orange.

Icons used

- Print to PDF
- Create a shareable bookmark
- Open Bookmarks

1. Saving and printing your map in PDF format

Once you’ve created your map, you can save your map as a PDF document.

- Hover over the Tools arrow then click on Map Tools.
- Click on the Print tool.
- When the Print Options window appears, modify your options (title, page size, orientation and whether you’d like a legend) then click OK.
- Once the PDF is generated you can save it to your computer or mobile device and print.

Note that in order for your map to print out at the same extent and scale as the map on your screen, you will need to make your browser window the same size as either a landscape or portrait orientation as required.

2. Adding and sharing bookmarks

You can bookmark (or save) the map you have created to use at a later date or share with others:

- Hover over the Tools arrow then click on Map Tools
- Click on the Create a shareable bookmark tool
- When the Save Bookmark window appears, type in a name for your bookmark and click OK.

To view a bookmark:

- Hover over the Tools arrow then click on Map Tools
- Click on the Open Bookmarks tool
• When the *Bookmarks* window appears, select a bookmark by clicking on a bookmark title.
• Your saved map will automatically display on your screen.

Note that if you are logged in when you create a bookmark, the bookmark will be available on any machine/browser, provided you are logged in. If you are not logged in when you create a bookmark, the bookmark will only be available on the original machine/browser you created it on.

Also note that if you are opening a bookmark that has been created by someone else, you will only see the layers that you have permission to view. If you are not logged in, you will only see the public layers.

To **share** a bookmark:

• **Hover** over the *Tools* arrow then **click** on *Map Tools*

• **Click** on the *Open bookmarks* tool

• When the *Bookmarks* window appears, **select** an option for sharing – Facebook, Twitter, Email or click the *View more services* tool (see below) for other social media services.

To **delete** a bookmark:

• **Hover** over the *Tools* arrow then **click** on *Map Tools*

• **Click** on the *Open Bookmarks* tool

• When the *Bookmarks* window appears, **click** the *Delete* tool

• **Note:** Once a bookmark is deleted, it can’t be recovered.

Please note that if you delete a bookmark, all the information about that bookmark will still remain in the LIST database. If you have not shared the bookmark with anyone, it will not be available to anyone. If you have shared the bookmark with others prior to deleting it, the bookmark will still be available to those people, provided they still have the URL.

Also note that some advertisement blocking software (i.e. Addblock Plus) may disable sharing functions in LISTmap. This software blocks access to the addthis.com sharing services which LISTmap requires. When this occurs, you will only be able to view and delete bookmarks.
**Topic 8: Advanced**

**Property Proximity, Property Radius and Survey Search and Tools (approved clients only)**

You can use these tools to purchase reports on all of the survey information or owner names and addresses over a selected area.

**Note** that this tool is available to approved clients who have a legislative requirement to access owner names and addresses (examples may include to notify adjoining owners of a particular business activity or if there is a requirement to enter a property to conduct work). Please contact listhelp@dpipwe.tas.gov.au for further details.

**Icons used**

![Icons](image)

1. **Property Proximity**
   - Ensure you are logged in
   - Hover over the Tools arrow and click on Other Tools
   - Click on the Property Proximity tool
   - Click on the property of interest
   - Enter the distance you wish to search (m), then click OK. A Property Proximity Results box will appear.
   - Click on the Select Required Properties link in the Results box. This will take you to a results page in the Property and Titles component of the LIST It will provide the number of properties in your search and the amount that will be billed to your account.
   - If you wish to proceed, click Add to Cart
   - When you are ready to purchase the contents of your cart, go to section 9 of the Properties and Titles Help notes.

2. **Property Radius**
   - Ensure you are logged in
   - Hover over the Tools arrow and click on Other Tools
   - Click on the Property Radius tool
   - Click and drag a radius around the property of interest
   - A Property Radius Results box will appear
• **Click** on the *Select Required Properties* link in the Results box. This will take you to a results page in the *Property and Titles* component of the LIST. It will provide the number of properties in that radius and the amount that will be billed to your account.

• If you wish to proceed, **click Add to Cart**

• When you are ready to purchase the contents of your cart, go to **section 9** of the *Properties and Titles Help notes*.

### 3. Survey Search

• Ensure you are logged in

• **Hover** over the *Tools* arrow and **click** on *Other Tools*

• **Click** on the *Survey Search* tool

• **Click** on the property of interest

• Draw an area around the property of interest (click to begin and change direction, double click to end)

• A *Survey Search Report* box will appear.

• **Click** on the *Select Required Surveys* link in the Results box. This will take you to a results page in the *Property and Titles* component of the LIST.

• Confirm contact details are correct, & that the results are adequate for your purposes.

• Select from 3 options at bottom section (screen shot of bottom section). – Land titles office, deeds office or CPO (scanned images only are supplied, note there will be extra charges applicable for manual search options which will be supplied by mail when completed)

• If you wish to proceed, **click Submit**

• Goes to cart (may take some time to process depending on size of PDF)

• When you are ready to purchase the contents of your cart, go to **section 9** of the *Properties and Titles Help notes*.

### Topic 9: Further support

#### 1. LIST YouTube channel

A range of help videos are available on [YouTube](https://www.youtube.com).

#### 2. LIST Helpdesk

Feel free to contact our helpful Client Services team by:

- **Phone**: (03) 6165 4444 or
- **Email**: listhelp@dpipwe.tas.gov.au

#### 3. Land Tasmania Facebook page

Like us on [Facebook](https://www.facebook.com).

---

*Navigating the new LISTmap*