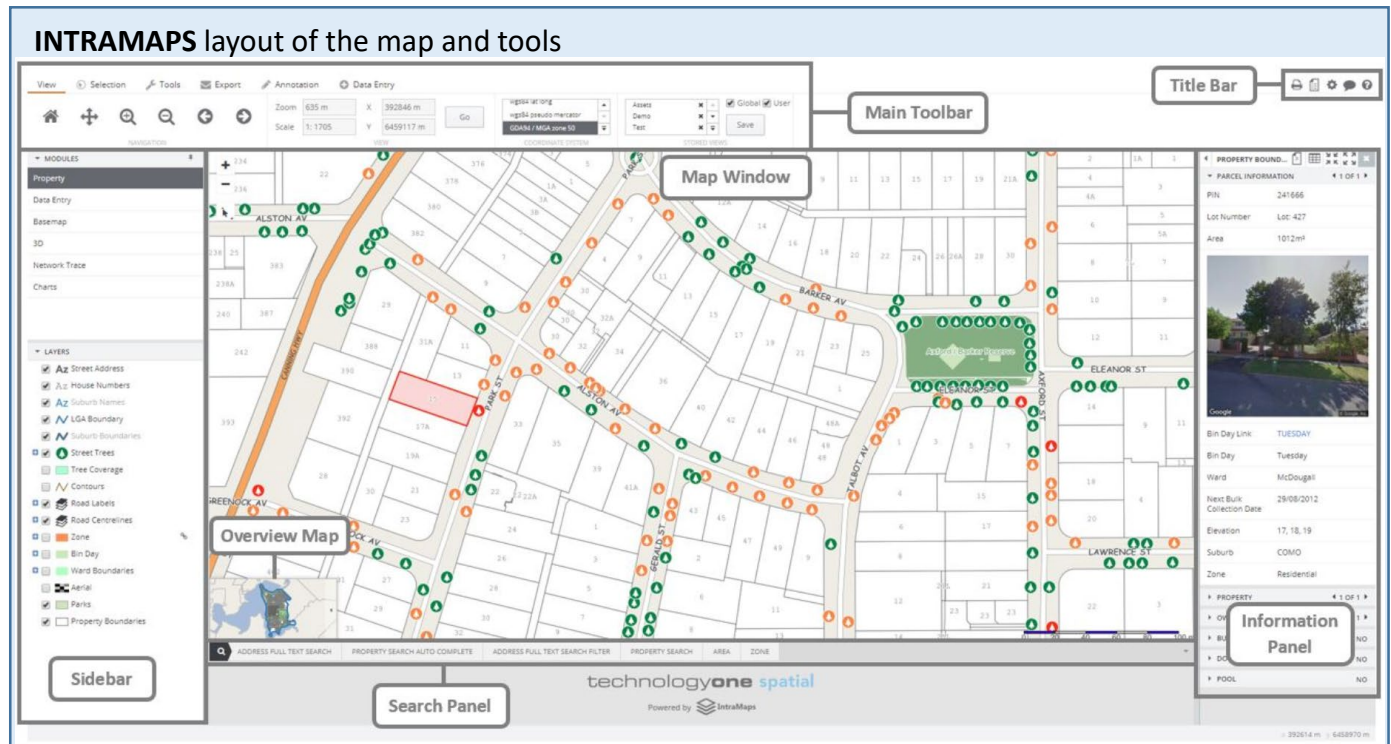


# IntraMaps Online Mapping



## This guide outlines key features of our mapping system: IntraMaps

For a full list and explanation of all features available to IntraMaps please use the help menu located in the top right of the browser.



### TOOLBARS select these tools from the top panel

View Selection Tools Export Annotation

### VIEW TOOLBAR use these tools to move around the map

Home  
click to zoom to whole shire

Pan  
click and drag to move around map

Navigation  
zoom in with the plus sign  
zoom out with the minus sign

Forward and Back  
click back to go to previous zoom  
click forward to go to next zoom

Stored views panel  
click to scroll and zoom to desired location

STORED VIEWS  
Aberdeen  
Belltrees  
Blandford

## SELECTION TOOLBAR use these tools to move around the map



### Point Selection

select map items under a single point



### Circle Selection

select multiple items under a circle



### Rectangle Selection

select multiple items under a rectangle



### Polygon Selection

select multiple items under a many sided shape, single click to start shape, single click to add corners, double click to end shape



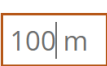
### Line Selection

select multiple items under a line, single click to start, single click to add bends, double click to end line



### Share Boundary Selection

click an object: all objects that share its boundary will also be selected



### Buffer Around

type a distance in meters, click the tool, click an object. All features within your distance are selected



### SELECTION MODE

### Add/Remove Selection

add or remove map items from the current selection



### SELECTION MODE

Layers dropdown menu showing 'All', 'Lot', and 'Road Centreline'.

### Selection Layers

restrict current selection set to specific layers or all



### Select Within

click an object: select object will select all objects within (some large properties have roads within)



### Selection Filter

restrict current selection set by filter form below eg suburb = MERRIWA

SELECTION FILTER WIZARD

Select Filter

Suburb

Suburb \*

Filter Clear

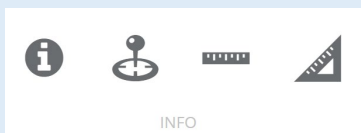
## Current and Entire Selection

a selection set is called an Entire Selection. IntraMaps displays these with a black outline in the map. The Information Panel will show data for the Current Selection. IntraMaps will display this as a light red fill colour. Change the Current Selection using the left and right arrows in the Information Panel

The map view shows a street layout with several lots. A selection set is highlighted in red, and a blue arrow points to it. The Information Panel on the right shows details for the selected parcel.

LOT	
PARCEL 1 OF 8	
CADID	101929847
Land Title	18//DP59108
Pcl num	13130
ADDRESS	
House no	47-53
Street	Mayne Street
Locality	MURRURUNDI
PROPERTY	
Prop Name	
Assessno	62701

## TOOLS TOOLBAR use these tools to get information from the map



### Information

either click or click and drag (to form a circle). Info window offers a drop down of all selectable layers



### Coordinate Tool

click a map location. Coordinates display and can be copied



### Measure Distance

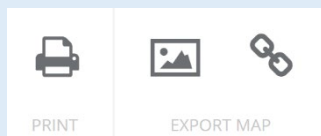
the "RESULTS: DISTANCE" box opens. Choose settings. Click once to anchor each point. Double click to end



### Measure Area

the "RESULTS: AREA" box opens. Choose settings. Click once to anchor each point. Double click to end

## EXPORT TOOLBAR use these tools to output from the map



PRINT

### Print

when you select Print, the Print area is highlighted (you can click and drag the map) and the PRINT SETTINGS box appears to select a template from the drop-down list. Choose the file type: PDF or Word. Add a title to the map. Alter scale by increase and decrease buttons (changes the size of the highlight that signifies the print area). Click Print. Save when prompted



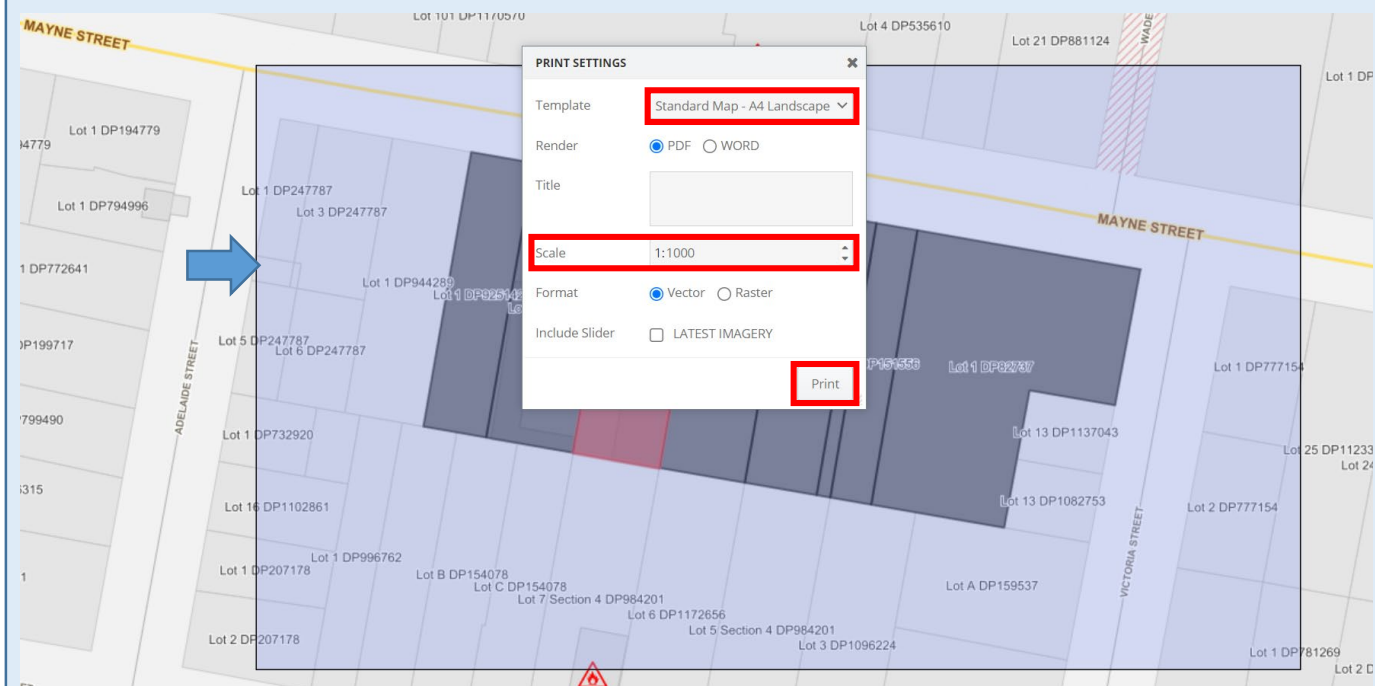
### Export Map Image

similar to Print with a EXPORT MAP IMAGE box offering varying options. Export Map to create. The image can be saved. NB it has disclaimer

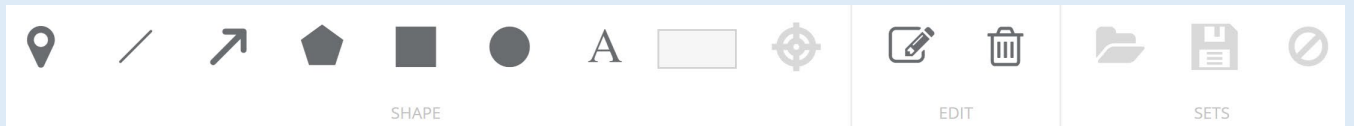


### Share Map

activates the SHARE MAP box with Layers and Selection options. Copy the link for forwarding



## ANNOTATION TOOLBAR use these tools to draw and annotate the map



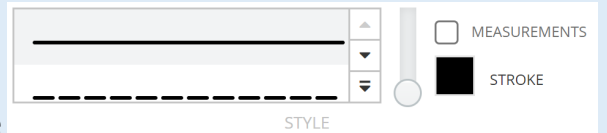
### Symbol

this tool activates the options right. Select symbol, fill colour and click the map



### Line

this tool activates the options right. Select line, fill, measurements. Click each point and double click to end



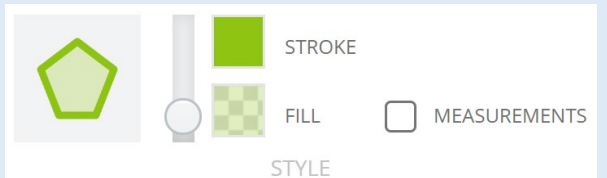
### Arrow

select line, arrowhead, fill, measurements. Click each point and double click to end



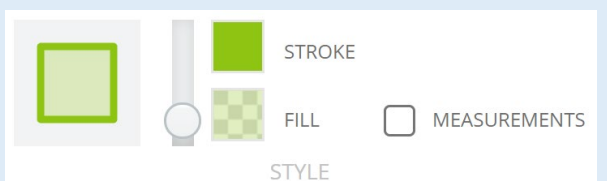
### Polygon

select stroke (line colour/choose), the slider is width, fill/choose. Click each point and double click to end



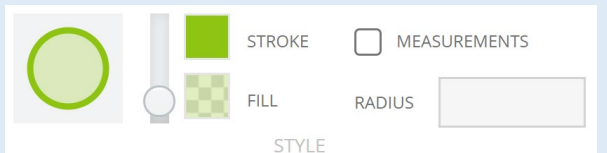
### Rectangle

same as Polygon. Click and drag to draw



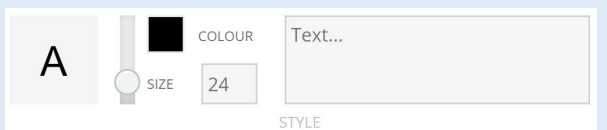
### Rectangle

same as Polygon. Click and drag to draw



### Text

select size (slider), colour, type text, then place on map with each click



### Buffer the Selection

type your buffer size in meters and click the tool to buffer the pre-selected items



### Edit

click the annotation to edit. Depending on the type of annotation, you may be able to move, rotate, change colour, text or transparency



### Delete

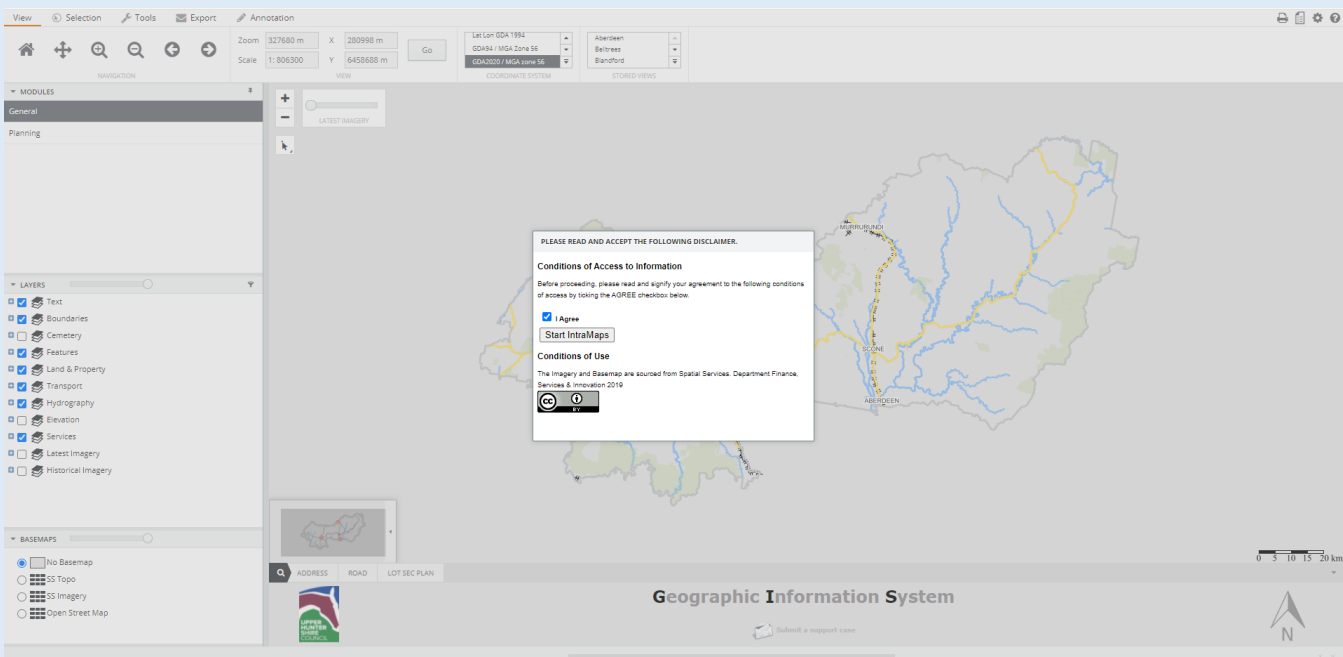
click the annotation to delete. This cannot be undone



### Clear Annotation Set

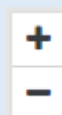
delete all the annotations from the map

## MAP WINDOW use these tools to drive the map



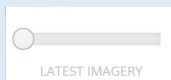
### Disclaimer

tick "I Agree" to highlight and activate "Start IntraMaps"



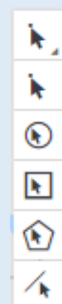
### Zoom In or Out

zoom in or out of the map with a single click. Even faster with a wheel mouse



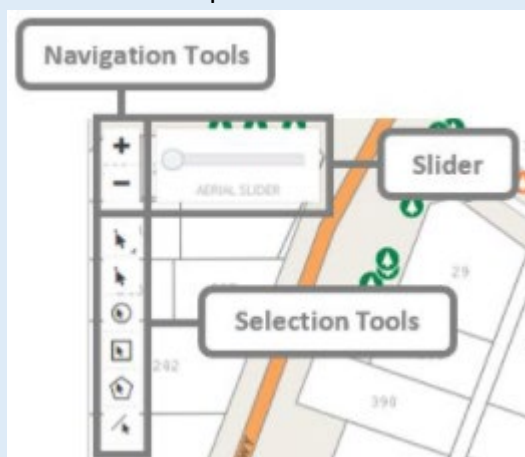
### Slider

drag the slider to progressively reveal the aerial image

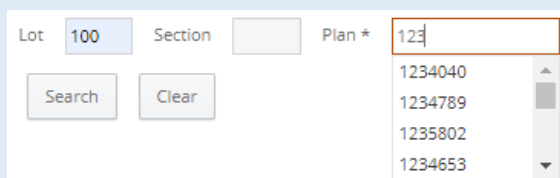
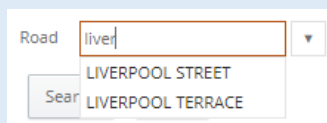
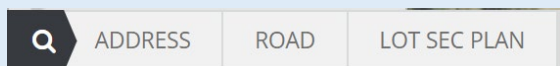


### Selection Tools

point selection tool is active by default. Change the selection tool using the drop-down menu



## SEARCH PANEL use these tools to locate items on the map



### Searches

searches allow users to quickly find, zoom to and select a desired feature, such as a property address

### Addresses

the Address search works on roads (all addresses in the street) or house numbers (just find one). Its dynamic and filters as you type. Click the result and click Search

### Road

type and IntraMaps filters as you type. Click the desired road and click Search

### Lot Sec Plan

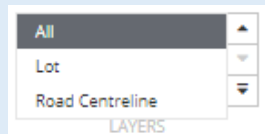
again each field filters as you type. Select your data and Search after entering data (\*Plan is required)



**INFORMATION PANEL** populates on selections and searches

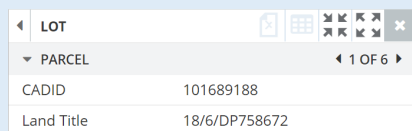
### Selection/Search results

click the map and IntraMaps highlights selected layers and places the information in the information panel (right). A preview of Google Street View appears if the property centroid can be found (many cannot especially large frontage properties). Click the image to jump to Google Street View



### Selection Layers

choose the layers to include in your selection or search



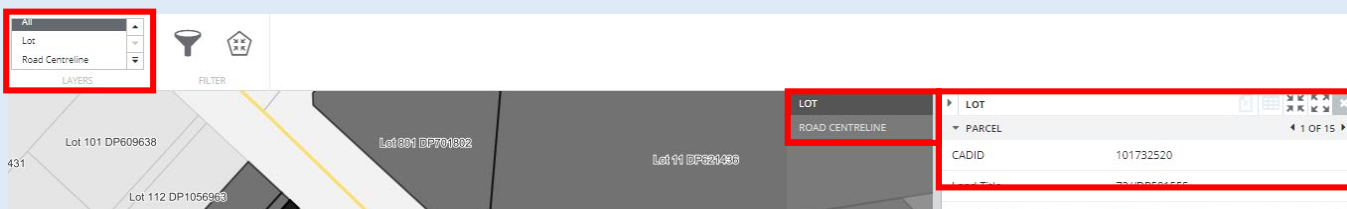
### Multiple Records

NB 1 of 6 indicates 6 records accessible with the arrow icons



### Zoom to

with multiple results you can zoom to Current Feature or Entire Selection



### Selection Layers

if all layers are selected on Selection Layers (above), results will too. Use the Selection Layers (right: black fly-out panel) to view each set: Lot/Road Centreline. Choose your selection

## TITLE BAR for rapid help icons



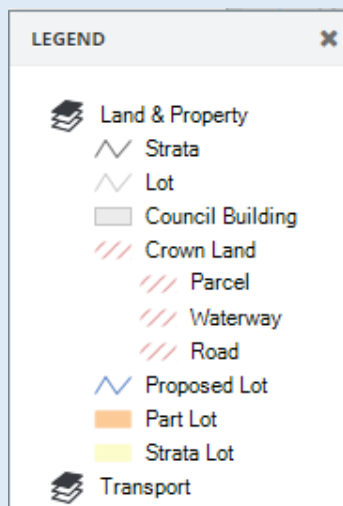
### Print

rapid access to the print feature



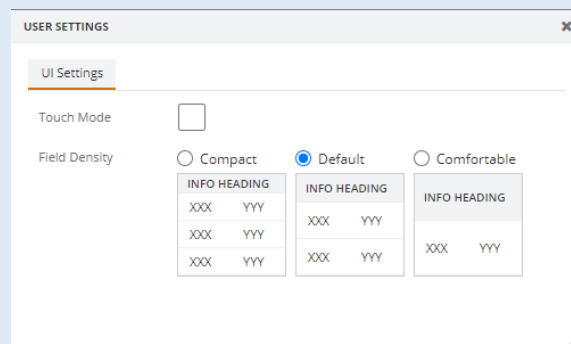
### Legend

this gives a snapshot of all items currently turned on in the map legend



### User Settings

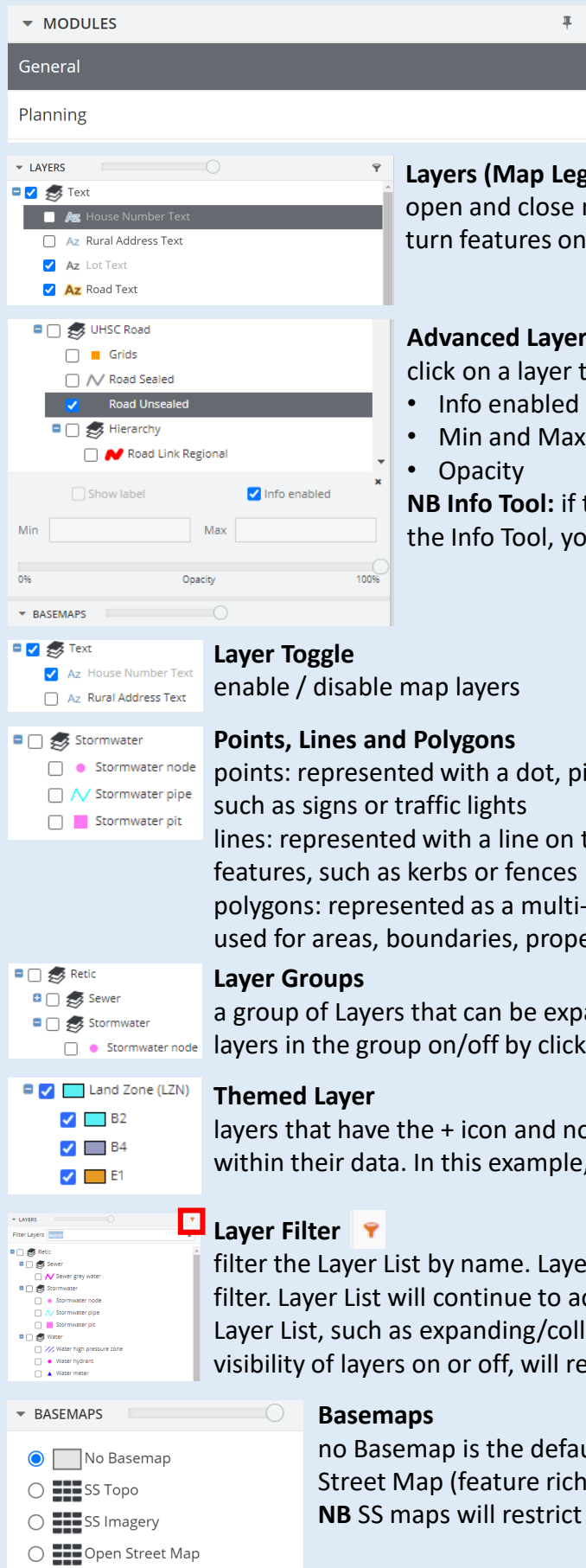
activate Touch Mode for touch screens. Field Density will compress or expand the Information Panel



### Help/About

launch the Help topics in a new browser window. About will launch the About box with version and build numbers

## SIDEBAR use these tools to display data on the map



### Modules

choose General or Planning as the maps are quite different in content

### Layers (Map Legend)

open and close map layers  
turn features on and off

### Advanced Layer Management

click on a layer to gain access to:

- Info enabled (see Info Tool p3)
- Min and Max display scales
- Opacity

**NB Info Tool:** if the data you want to examine is NOT displayed by the Info Tool, you can turn it on here

### Layer Toggle

enable / disable map layers

### Points, Lines and Polygons

points: represented with a dot, pin or circle. Represent singular, real world features such as signs or traffic lights

lines: represented with a line on the map. Styled in various ways and used for linear features, such as kerbs or fences

polygons: represented as a multi-sided shape (polygon). Styled in various ways and used for areas, boundaries, properties etc

### Layer Groups

a group of Layers that can be expanded by clicking the + icon. Users can toggle all layers in the group on/off by clicking the check-box next to the group name

### Themed Layer

layers that have the + icon and no Group icon have been themed by an attribute within their data. In this example, the Land Zones are coloured and labelled B2 etc

### Layer Filter

filter the Layer List by name. Layers, Groups and Classes are all included in the search filter. Layer List will continue to act as normal ie changes made to the layout of the Layer List, such as expanding/collapsing groups or layer classes as well as toggling the visibility of layers on or off, will remain applied when the filter is disabled

### Basemaps

no Basemap is the default. Choose from Topo, Imagery or Open Street Map (feature rich open source mapping tool)

**NB** SS maps will restrict zoom in scale

**FOR MORE HELP** don't forget the Help Tool or call us



### Help

launch the Help topics



### Phone

please call UHSC for mapping assistance