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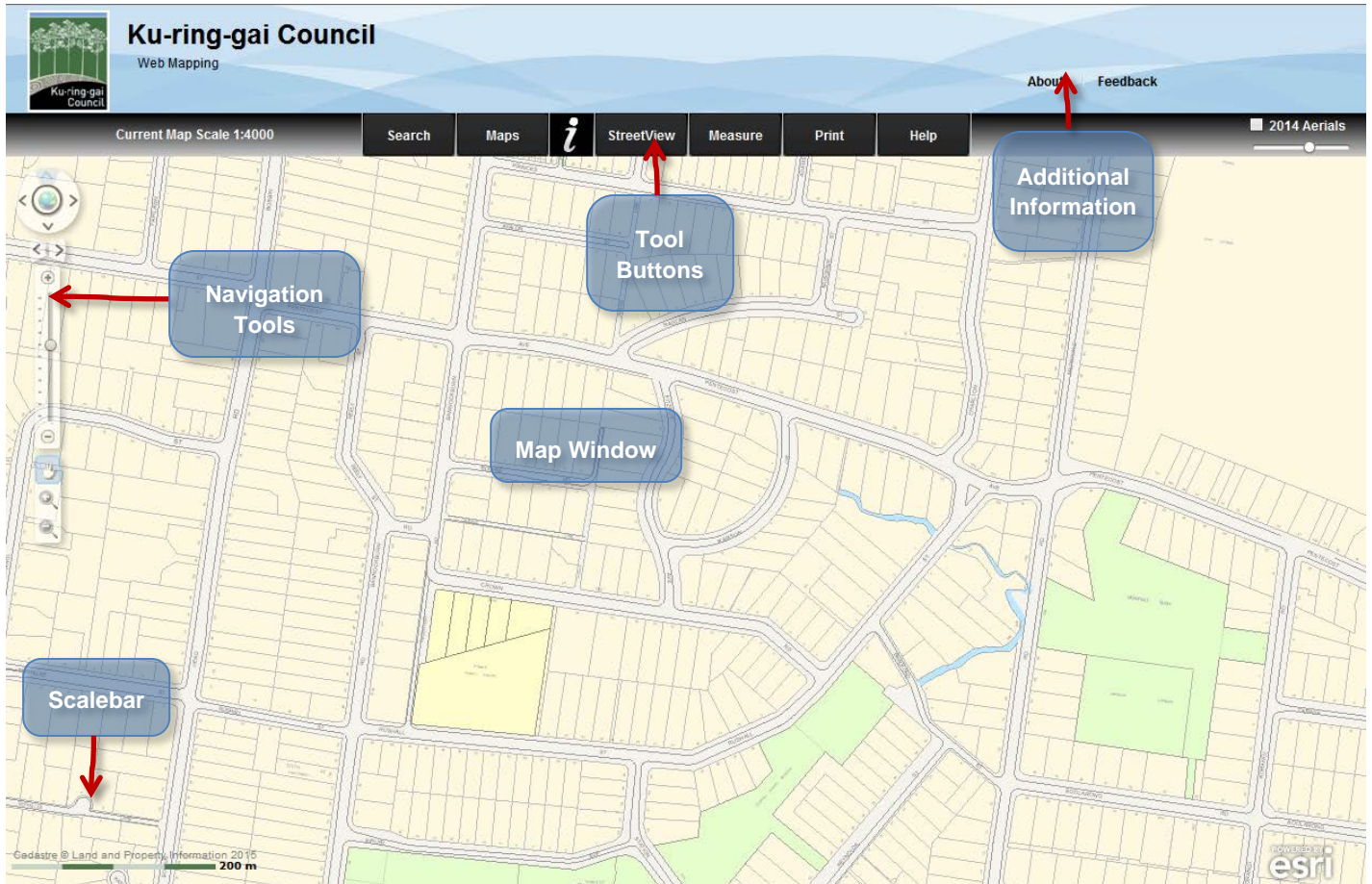
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Introduction

Welcome to Ku-ring-gai Councils Interactive Web Mapping

This Mapping System provides easy access to Property, Planning and Community Information throughout the Municipality of Ku-ring-gai.

Screen Layout

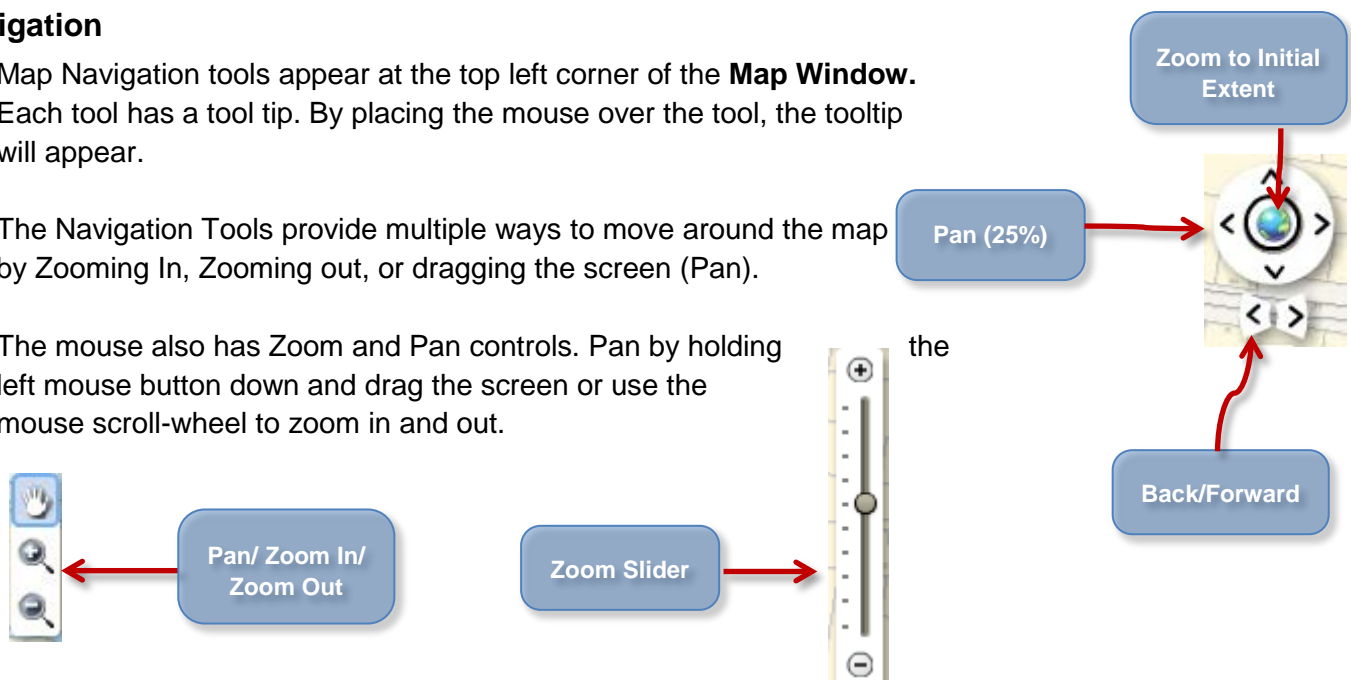


Navigation

Map Navigation tools appear at the top left corner of the **Map Window**. Each tool has a tool tip. By placing the mouse over the tool, the tooltip will appear.

The Navigation Tools provide multiple ways to move around the map by Zooming In, Zooming out, or dragging the screen (Pan).

The mouse also has Zoom and Pan controls. Pan by holding left mouse button down and drag the screen or use the mouse scroll-wheel to zoom in and out.

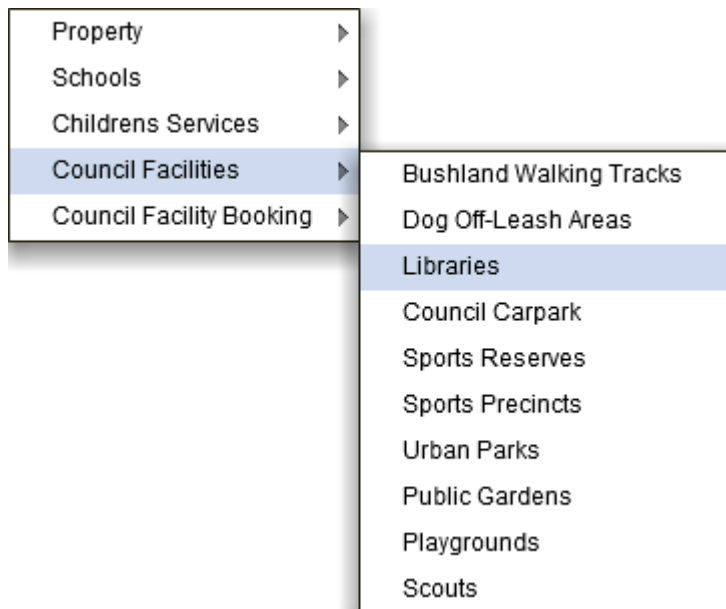


Tool Buttons

Search

The **Search** button provides a menu list with various search options

Click on the **Search** button to view the pulldown menu. Move mouse over the desired item. This will bring a secondary menu. Move mouse to the right to highlight a selected search. Left click to activate the individual search



PROPERTY SEARCH

Address Search

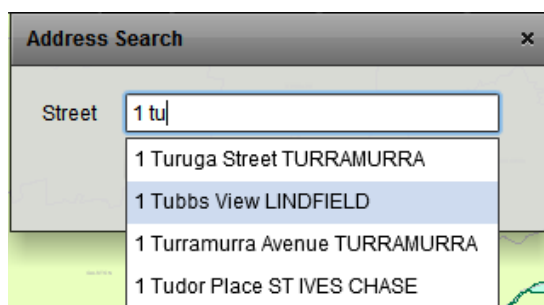
Select **Search | Property | Address**

This will bring up the **Address Panel**

Start typing in the desired address.

From the pulldown, select the **Find Address**

button or just press the **Enter** key on the keyboard.

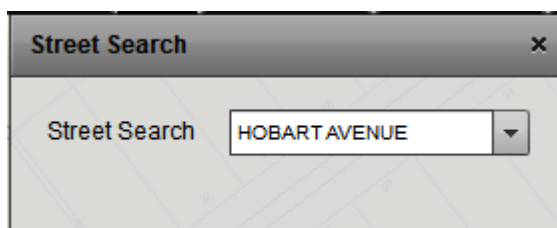


Street Search

Select **Search | Property | Street**

This will bring up the **Street Search Panel**

Type in or select the desired street name and press the **Enter** key on the keyboard

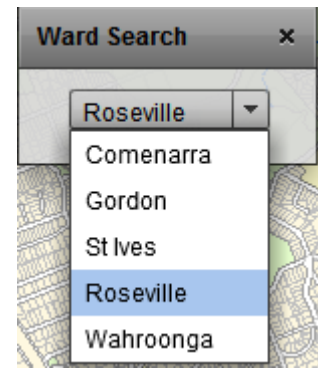
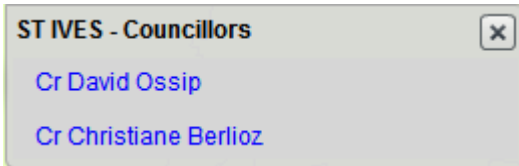


Ward Search

Select **Search | Property | Ward**

This will bring up the **Ward Search Panel**

Select the Ward to redraw around the Ward and bring up the **Ward Information Panel**

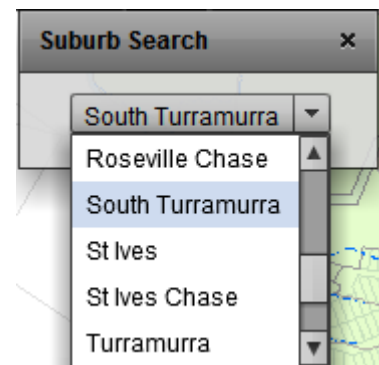
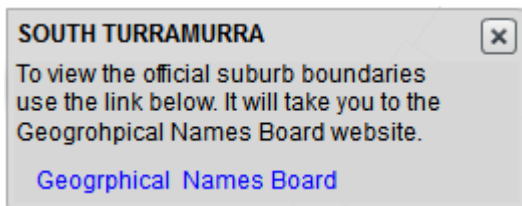


Suburb Search

Select **Search | Property | Suburb**

This will bring up the **Suburb Search Panel**

Select the Suburb to redraw around the Suburb and bring up the **Suburb Information Panel**



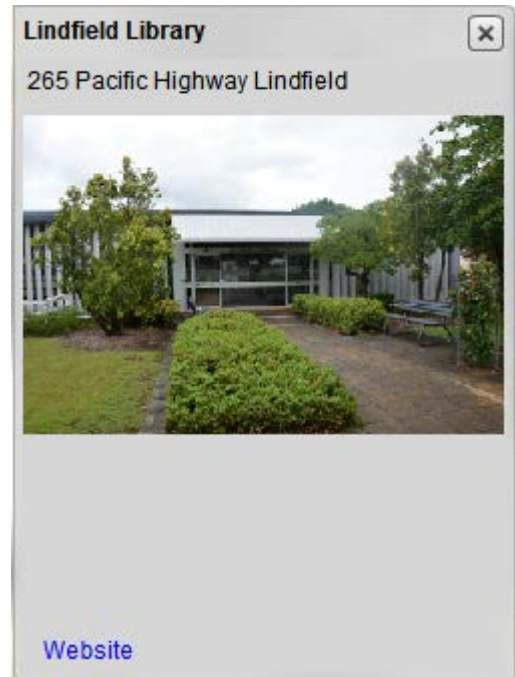
Information Panels

Information Panels appear when a property is selected or searched. They show information relevant to the selected search.

All Information Panels will appear in the left hand top corner of the Map Area.

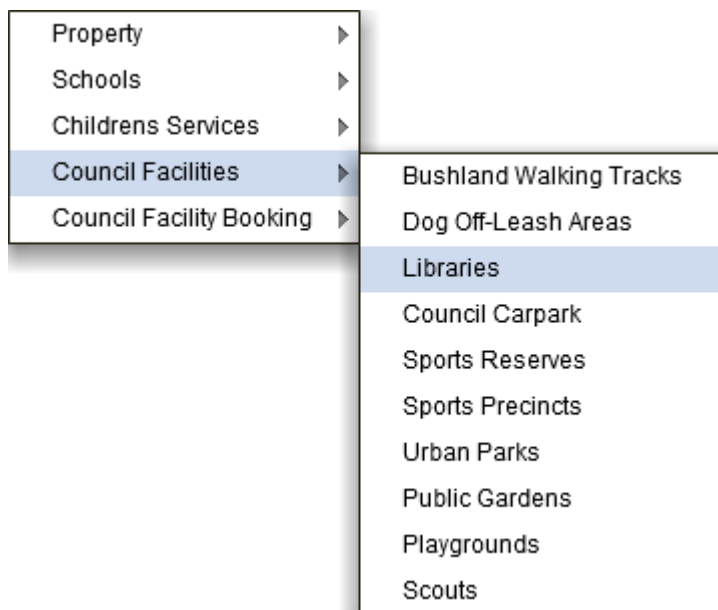
Text or photos may appear in information panels. Double click with the left mouse button to open a larger version of a photo.

Left click on and blue text to link to another website with further information.



Search

The search facilities for Schools, Children's Services, Council Facilities and Council Facility Bookings are all similar.



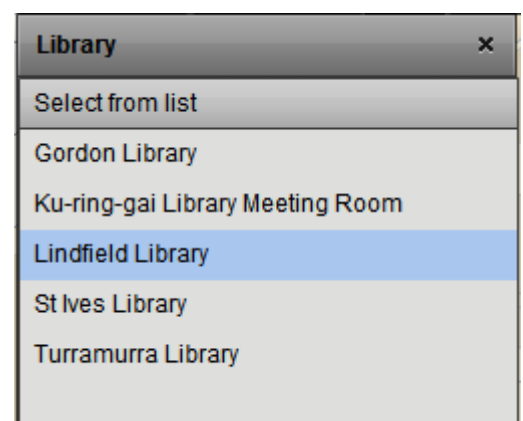
Select the desired search

Search | Council Facilities | Libraries

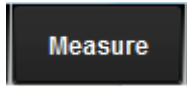
You will be provided with a **list panel**.

From the list, scroll down and select the desired facility.

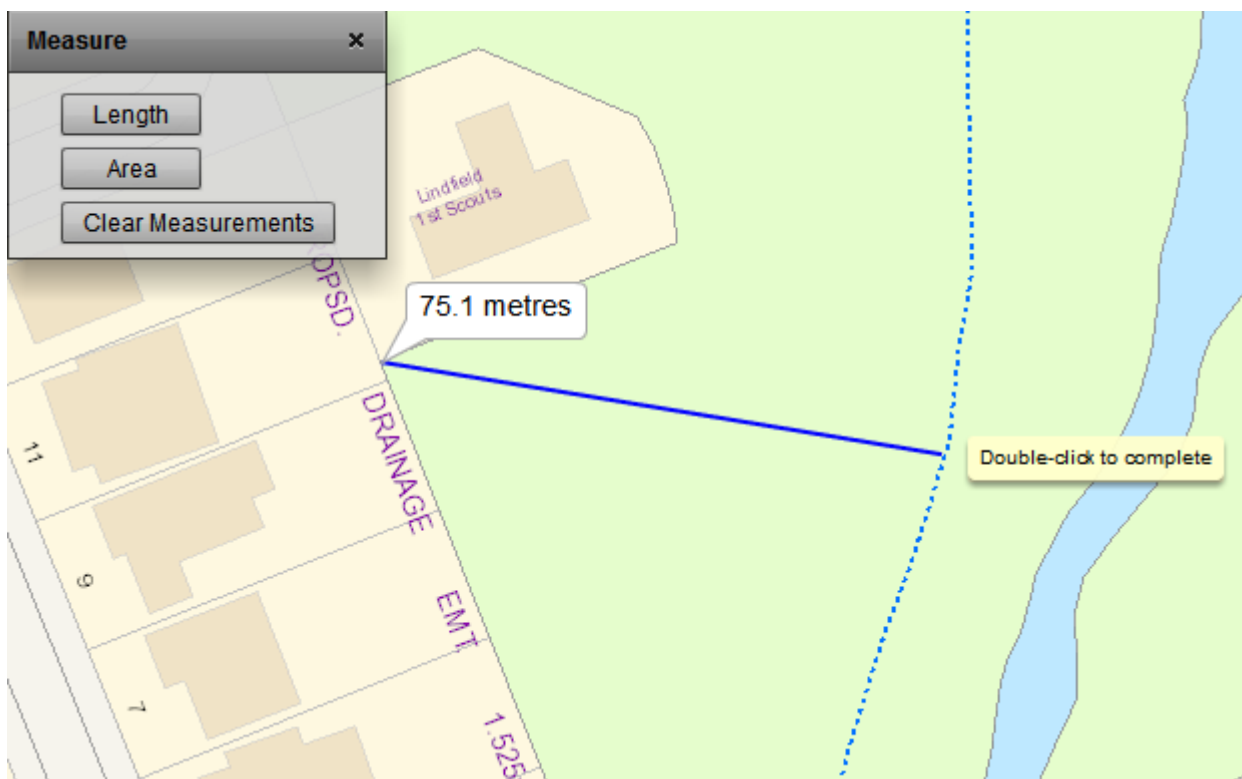
The map will redraw around the selected facility and bring up the **Information Window**



Measure



The measuring tools provided give a guide to the length and areas selected but are not to be used for design purposes as they may not be accurate.

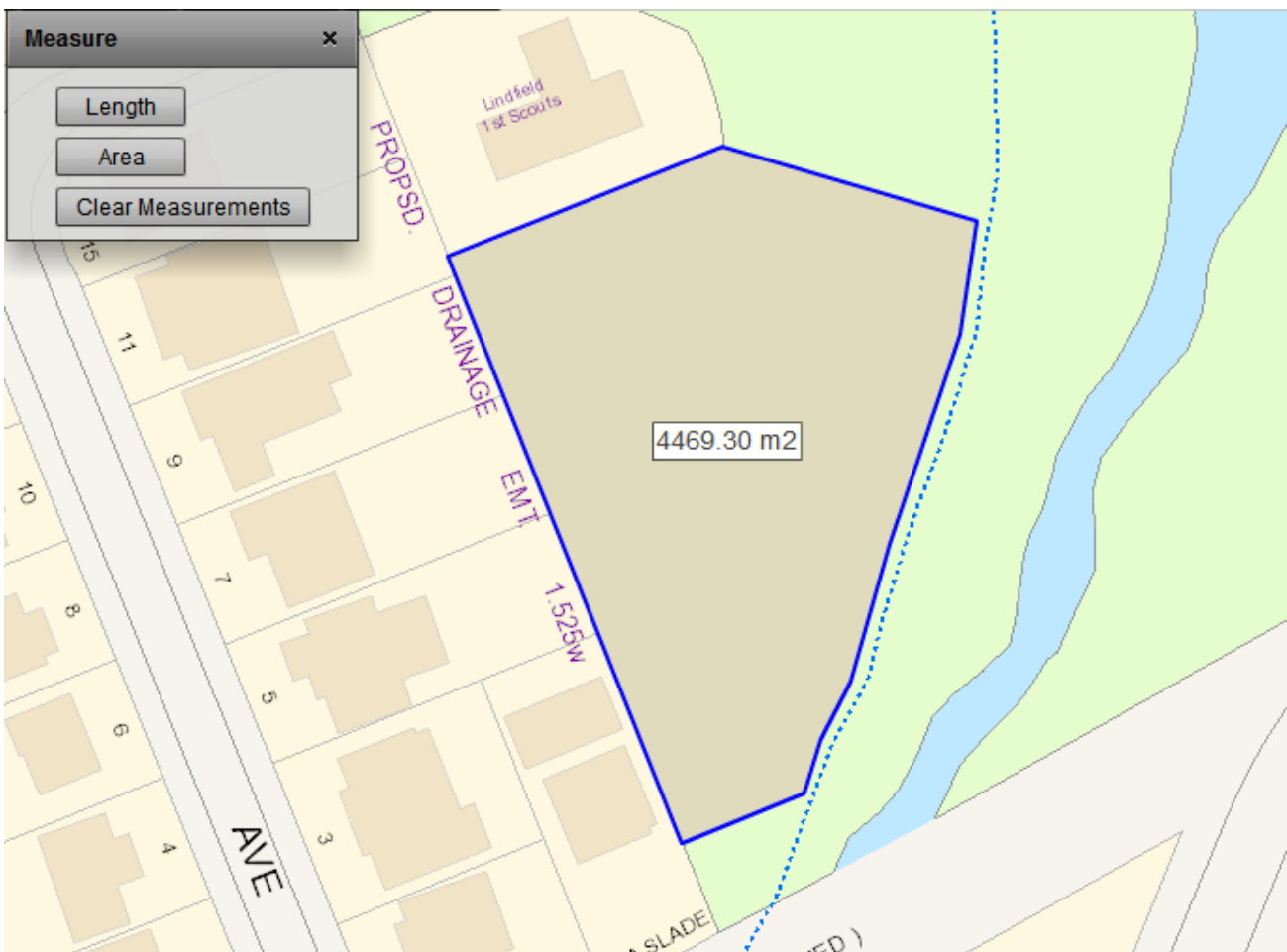


Measure a Length

Select **Measure | Length**

Select a point to measure from with the left mouse button.

Select as many additional points as necessary and double click the left mouse button to end and retrieve the total length.



Measure an Area

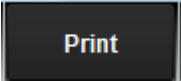
Select **Measure | Area**

Select a series of points defining the area.

Double click with the left mouse button to complete the area. The total Area will be shown in the centre of the polygon.

To remove the area, select **Clear Measurements** or simply select another tool button

Print



Ku-ring-gai Web Mapping provides a basic print function.
Print with Legend

The option produces a pdf file in an additional window
From there you may save or print.



 <p>NORTH</p>	<p>June 24, 2015</p> <p>1:1000</p>  <p>0 3.75 7.5 15 22.5 Metres</p>	<p>Ku-ring-gai Web Map</p> <p>Copyright © Ku-ring-gai Council</p>	<p>KU-RING-GAI COUNCIL</p> <p>WARNING Ku-ring-gai council accepts no liability for the accuracy otherwise of this plan</p> 
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StreetView

StreetView

StreetView provides a link to Google StreetView at the selected location

Select **StreetView** then use the mouse to select a point within a road.



If you wish to go to the **Google** page at this location then simply click on the **Google** sign in the bottom right hand corner of the **StreetView** window

Property Information Button

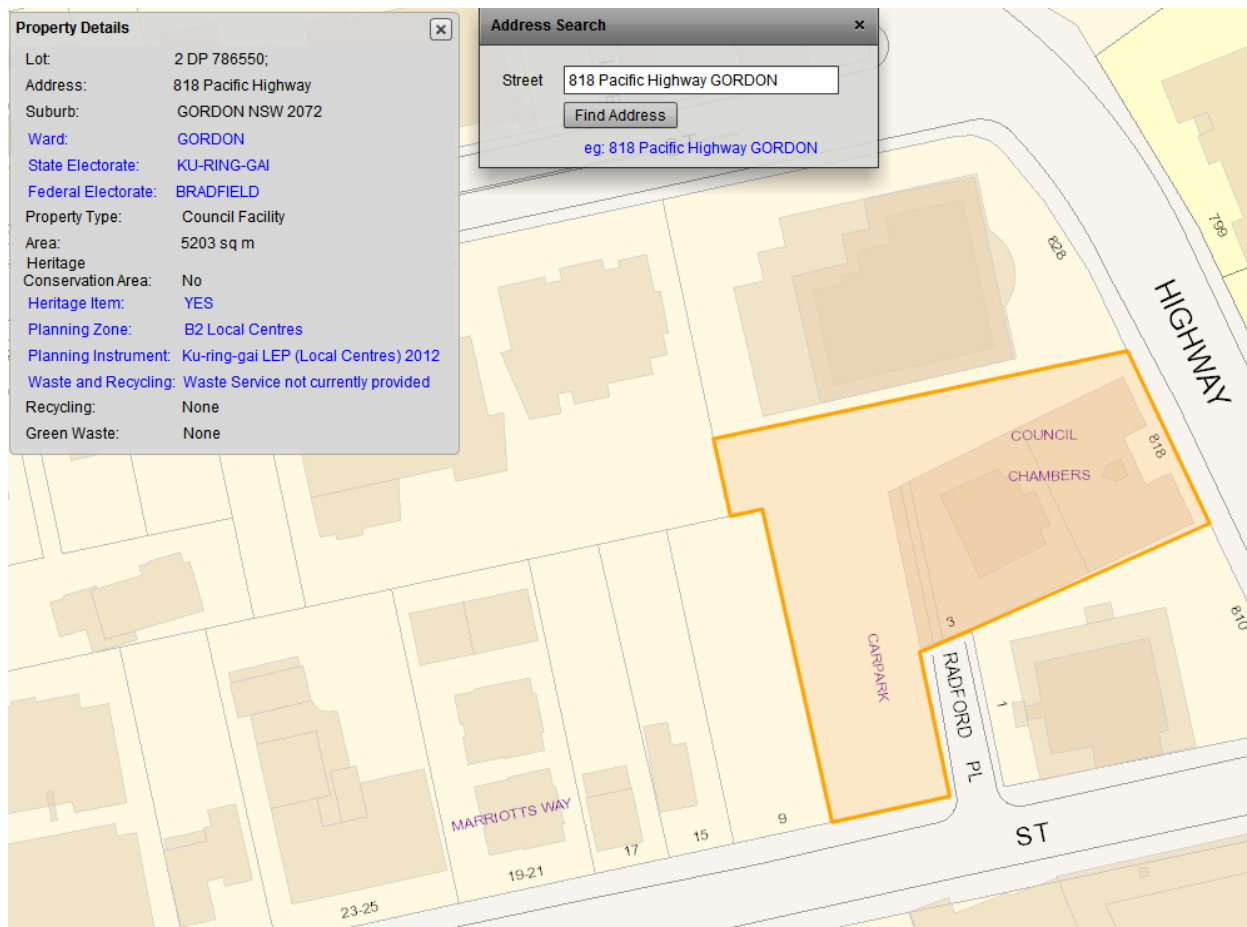


The **Property Information Button** allows the user to select any property and retrieve related information

Select the Property Information Button then use the left mouse button to click on a property.

While the Property Information Button is active the user can continue selecting properties.

To de-Activate the **Property Information Button**, select it again or select another tool button



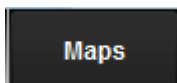
Property Information Panel

This panel provides details about the selected property. It provides Lot Information, Address Details, Property Type and Planning Information.

The blue text can be selected and provides a link to **Ku-ring-gai Council Website** which provides further information on Planning, Heritage, Waste Collection Times and Ward and Electorate information.

Property Details	
Lot:	2 DP 786550;
Address:	818 Pacific Highway
Suburb:	GORDON NSW 2072
Ward:	GORDON
State Electorate:	KU-RING-GAI
Federal Electorate:	BRADFIELD
Property Type:	Council Facility
Area:	5203 sq m
Heritage Conservation Area:	No
Heritage Item:	YES
Planning Zone:	B2 Local Centres
Planning Instrument:	Ku-ring-gai LEP (Local Centres) 2012
Waste and Recycling:	Waste Service not currently provided
Recycling:	None
Green Waste:	None

Maps

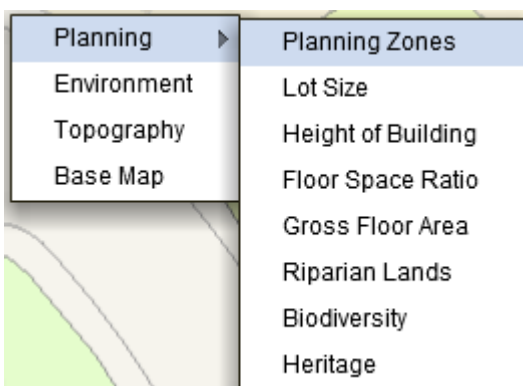


The Maps button provides a menu to layers of information related to Planning, Environment and Topography

Select the desired group menu, then select from the sub menu.

A Layer Panel will then appear allowing the user to turn off layers if they so desire.

The transparency may be altered using the transparency slider
(*Particularly useful if the Air Photos are turned on*)

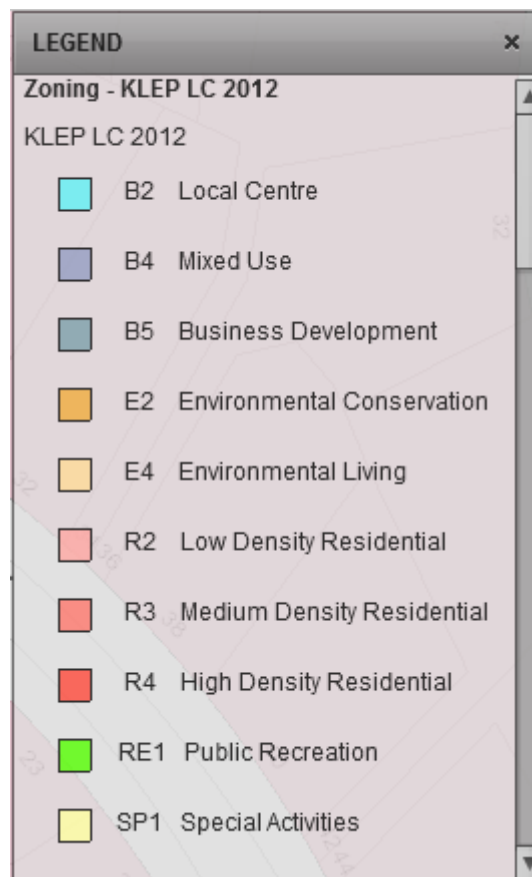


Legend

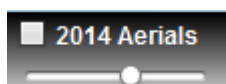
The **legend** automatically turns on when layers are selected. Use the scrollbar to view all entries.

When layers are changed the legend automatically reflects the changes.

If you do not require the legend then select the **x** on the right hand corner to close.



Aerials



The **2014 Aerials** are available for viewing at any time while using Ku-ring-gai Councils Interactive Web Mapping.

Select the **Aerials** CheckBox to display the **Aerials** or deselect to remove them.

Use the transparency slider to set the desired transparency.

Ku-ring-gai Council Website

To return to the Ku-ring-gai Council **Main WebPage**.

Select the left hand graphic on the main panel.



Feedback

The feedback link provides an email contact to Ku-ring-gai Councils GIS staff where you can provide feedback in regards to the Council Web Mapping.

Contact details

Address	818 Pacific Highway, Gordon NSW 2072
Phone	02 9424 0000
Fax	02 9424 0001
Email	kmc@kmc.nsw.gov.au
Online Chat	Go to online chat - 8.30am - 5pm (AEDST), Monday to Friday
Post	Locked Bag 1006, Gordon NSW 2072
DX	8703 Gordon
ABN	86 408 856 411
Business Hours	Monday - Friday, 8.30am - 5pm

Telephone interpreter service

Non-English speakers can phone **131 450** and quote ID number **C018630**.

National Relay Service

If you have a hearing or speech impairment, contact us using the [National Relay Service](#).

TTY users	Call 133 677 then dial 02 9424 0000
Speak and Listen users with ordinary handset	Call 1300 555 727 then ask for 02 9424 0000
Internet relay users	Log on to Internet relay and enter 02 9424 0000