

Dedicated to a better Brisbane

Community Maps

User Guide

Brisbane City Council

Document Information

This user guide aims to provide the reader with sufficient knowledge, to become a competent user of the Community Maps mapping application.

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Terms and conditions for the use of Community Maps

Community Maps provides access to many of Councils Open Data layers for general mapping purposes. Community Maps is not to be used for identification and location of underground assets. <u>Before You Dig Australia</u> provides a free pre-excavation referral service if required.

Users must accept the <u>Terms and Conditions for Open Data</u> to download the layers used in Community Maps.

The map layers displayed in Community Maps are compiled from a variety of sources. Further information on the source and completeness of each layer may be obtained by viewing the metadata in Council's Open Data.

Many of the map layers in the Community Maps are based on digital cadastral data provided by the Queensland Government through the Department of Resources. For the purpose of this agreement, these map layers will be referred to as the Licensed Data ("Licensed Data").

Council and the Department of Resources does not warrant that the Licensed Data is error free, and users acknowledge and accept that:

a. The Licensed Data does not purport to represent the precise location of cadastral corners or the surveyed dimensions of cadastral boundaries: and

b. The Licensed Data was captured from available cadastral mapping, and its positional accuracy varies with the map type and the respective scale of the mapping used.

The Land & Environment Map includes the Protected Vegetation layer and shows vegetation protected by the Natural Asset Local Law 2003 ("NALL"). The NALL helps to protect our city's natural assets, including bushland areas, wetlands, waterway corridors and trees.

The status of Protected Vegetation mapping is determined from the best available information to Council at the date of access. The Protected Vegetation status for a particular property may change if further information becomes available.

Community Maps is provided for general information purposes only. Council makes no representation or warranty of any kind, whether express or implied regarding the accuracy, adequacy, validity, reliability, currency or completeness of any information in Community Maps. Under no circumstances, to the maximum extent permitted by law, will Council have any liability for any loss or damage of any kind incurred as a result of use of Community Maps or reliance on any information within Community Maps. Use of Community Maps by the Customer, and the Customer's reliance on any information in Community Maps is solely at the Customer's risk.

Council reserves the right to modify these Terms and Conditions at any time and to cancel, suspend, or modify Community Maps at any time without further notice to you. Any updates to these Terms and Conditions will be published on Council's website.

Document Information

This document, aims to provide knowledge on the use of the Community Maps mapping applications and contains information about tools, menus and functionality, that can be found in the Community Maps mapping applications, however not every tool, menu and function is discussed in this document.

Spatial Reference

The Community Maps mapping applications, web services and underlying data, have been created and stored in the Map Grid of Australia 1994 projection (MGA94 Zone 56). Many of the services are available via Brisbane City Councils <u>Open Data</u> website.

Main screen elements



- 1. Search Bar
- 2. Zoom in/Zoom out
- 3. Home
- 4. Scale
- 5. Table

- 6. General Enquiries
- 7. Information tool NOTE: no button refer to Information Tool explanation below
- 8. Map Toolbar
- 9. Advanced Toolbar

Basic Map Tools

Search Bar

4 Q Find address or place

The 'Search' Bar enables users to search for specific information and helps locate features in the Map Window. Below are some examples of searches:

- Address
- Lot and plan
- Park Name
- Suburb

Note: The Search bar has been configured to search for specific item in the map. To see which items are configured for each map, click the down arrow to the left of the search bar.

Zoom in/Zoom out



Zooming in and out on the Map window can be achieved by either using the Zoom in/Zoom out buttons or by using the scroll wheel on the mouse.

Home



Click this button to return to the home (initial) map position.

Scalebar

20 km		1

The Scalebar, found in the bottom left-hand corner of the map, represents the scale distance in the Map Window.

Table

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BOBJECTID +	LOT	÷	PLAN	۰۰۰ ب	LOTPLAN	۰	SEG_NUM	۰	PAR_NUM	÷	SEGPAR \$	PAR_IND \$	PAR_IND_DESC \$	LOT_/
60728065	23		RP108810		23RP108810		13087		36		13087036	0	Lot	696.00
60728066	0		GTP104842		0GTP104842		27305		37		27305037	0	Lot	777.0
60728067	183		SP146302		1835P146302		62565		323		62565323	0	Lot	400.0

The table displays layer attributes and can be opened by clicking the yellow tab in the bottom centre of the map.



If viewing attributes of multiple layers, each layer will have its own tab at the top of the table.

Note: Clearing a highlighted feature (via show on map) can be achieved by clicking the rubbish bin button that appears in the bottom right (after minimising the table).

Feedback



Click the Feedback button to contact council about the Community Maps mapping applications. Once clicked, the tool will open a new browser window and display the *Email Council* webpage. Follow the steps below to provide your feedback to help us improve Community Maps:

- 1. Click on the Select dropdown arrow and choose the *General enquiries, general complaints or feedback* option.
- 2. Fill in the required details
- 3. Add your Feedback to the Write your letter box
- 4. Click Next
- 5. Review the Information you have supplied
- 6. Click Submit

Information tool

Many layers have popups enabled. For information on a particular feature, simply click on the feature to see all the information associated with that feature.

There may be more than one feature in the location you clicked, you can see how many features have been selected in the top right-hand corner of the popup. If you have more than one feature selected, you can cycle through the selected features using the arrow buttons (< >) in the top left-hand corner of the popup.

< >	
Drinking Fountain	□ ^ ×
80 ⊕ Zoom to	
OBJECTID	1897
PARK_NUMBER	D2199
PARK_NAME	BUNYAPA PARK
ITEM_TYPE	DRINKING FOUNTAIN
ITEM_DESCRIPTION	DRINKING FOUNTAIN
1	

Map Toolbar



Select

Use the select tool to select a feature from any of the layers listed in the select tool window. Users can select by rectangle, lasso, circle, line, point or data. Layers must be turned on in the <u>Layers</u> tool to be selectable.

Ensure to click on the select button (the button will then be highlighted in blue) prior to selecting features from the map.

Note: Clearing a highlighted feature (via show on map) can be achieved by clicking the rubbish bin button that appears in the bottom right (after minimising the table)

Select by data

Selecting by data enables users to select features from layers using selected features in another layer. Buffering is also available when using the Select by data method.

When Selecting by data, users must:

	*
<i>K</i> ² ~	Clear all
Select by data	Apply
Relationship	
Contain	~
Selecting features	
Park Boundary	~
Buffer distance	
0 Ô Meter	~
Layers	800 800
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Suburbs	S 00
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 Tick on the layer they wish to select from in the Select tool's Layers sub-menu

2. Choose which feature they wish to select with (eg parcel, suburbs)

3. Choose the type of selection they would like to perform eg contain

4. Optionally input a buffer distance

5. Open the Layer tool and turn on the layer the user is selecting with (step 2)

6. Select on the map, the specific features (a specific parcel or specific suburb) the user wishes to select with.

7. Click Apply

Legend

The legend tool enables the user to see the legend (symbology), for all visible layers.

Note: The Legend panel is resizable by clicking and holding the mouse button over the bottom right-hand corner of the map and dragging the mouse to resize the panel to suit.

Legend 🔗	×
Council Pool	Î
Council Library	
	<u>*</u>

Layers

The layers tool lists all available layers in the map.

Users can:

• search for a specific layer using the inbuilt search bar,



• reorder the layers in the list using the layer reposition option (to the lefthand side of the layer select box) and



• expose the symbology of a layer of interest by using the Legend option (to the right of the layer name).



Additionally, the layer Options button (to the right-hand side of the layer name) enables users to:

- zoom to a layer,
- hide labels,
- increase or decrease the layer transparency,
- navigate to specific layer details,
- set a filter on a layer,
- add the layer to the table

Zoom to
 Hide labels
 Increase transparency
 Decrease transparency
 Details
 Set filter
 Add to table

Base

The base tool allows users to switch between different basemaps, including aerial imagery.



Advanced Toolbar



Maps

Navigate to the other maps within the Community Maps suite while retaining the geographic location by using the Maps buttons:

- Community and Recreation Map
- Land and Environment Map
- Transport Map
- Utilities Map



Арр



Use the Apps tool to navigate to Brisbane City Councils mapping and other applications:

- City Plan Online
 - With property selected If a parcel (from the Parcel layer) is selected in the map, clicking on this button will open the City Plan Online application at the address selected.
 - Go to site Click on this button to open the City Plan Online homepage.
- Local Heritage Places Online
 - With property selected If a parcel (from the Parcel layer) is selected in the map, clicking on this button will open Local Heritage Places Online application at the address selected.
 - Go to site Click on this button to open the Local Heritage Places Online homepage.
- Flood Information Online
 - Go to site Click on this button to open the Flood Information Online homepage.
- Protected Vegetation Enquiry
 - Go to site Click on this button to open the Protected Vegetation Enquiry homepage.
- Emergency Dashboard
 - Go to site Click on this button to open the Emergency Dashboard homepage.
- Council's Open Data
 - \circ $\;$ Go to site Click on this button to open Council's Open Data homepage.

Draw

The draw tool allows users to draw on the map by:

- Drawing a point
- Drawing a polyline
- Drawing a polygon
- Drawing a rectangle
- Drawing a circle



Users can also choose colour, thickness, display measurements, alter transparency, undo/redo changes, select, duplicate and move drawings and finally delete/clear user created drawings.

Note: the select tools within the draw tool in the draw t

More toolbar



Click the More tool within the Advanced Toolbar to gain access to more advanced tools.

Share

Share the application with others (or yourself for future use) using the share button. While drawings and layers added via the Add tool will not be preserved, location and visible layers will be preserved.

Share	$\times \times$
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✓ Short link	
✓ Include URL parameters	
0	

Print

Print	:	≈ X
Print template	Results	
Template		
A3 Landscape		~
Title		
Community Maps		
Advanced		\checkmark
Preview print extents		
Print		

Print maps using the print tool. The printed pdf can be found in the Results tab.

Add

Use the Add tool to add datasets to the map. Clicking the "Click to add data" button will open the catalogue of Brisbane City Council Open Data services. Use the search bar to narrow down the list of services.

Add		$\approx \times$
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There i	s currently no added	data.
-	 Click to add data 	

Layers can also be added by URL or by file. Shapefiles added from file need to be zipped.