

# External GIS Website

NCC's GIS Site

# Opening page

The new look GIS pages provide users with a better look and more functionality than the old Website.

http://www.maphost.co.nz/ncc/hosted\_site.asp - Microsoft Internet Explorer

**nelson** City Council

Please send comments or suggestions to [webmaster@ncc.govt.nz](mailto:webmaster@ncc.govt.nz)

Close Window

Click or drag on map to zoom in. Alt + drag to pan. Double click on map features for info



SEARCH LAYERS  
LEGEND HELP



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Hint: To search for roads and parks like you did in the old system, choose Classic Map Search from the list below.

Exact

In

Press Enter Key to Search

Map

[Click here for Printer Friendly Page](#)

Scale

# The HELP button

Click the HELP button for info about the buttons and searches

http://www.maphost.co.nz/ncc/hosted\_site.asp - Microsoft Internet Explorer

Nelson City Council Please send comments or suggestions to [webmaster@ncc.govt.nz](mailto:webmaster@ncc.govt.nz) GIS Property Enquiry System Close Window

Click or drag on map to zoom in. Alt + drag to pan. Double click on map features for info

SEARCH LAYERS LEGEND **HELP**

PAN NORTH

PAN WEST PAN EAST PAN SOUTH

Map NCC Scale -Choose Scale-

2529972.944852511,5991310.737456496 Internet

### Find Places or Properties

1. Click on Search Tab
2. Choose what kind of Search you want to make
  - Address, Header, ParcelID and Legal are all *Property Searches*. They will find and map one or more parcels and display property information.
  - Other searches find non property features, such as roads.
  - The *All* option searches all Non Property features at once.
3. Hit the Search button
4. If a single match is found the map will zoom to it automatically
5. If multiple matches are found, pick one by clicking on the list

### Navigate the map

If you hold your mouse over the buttons above the map you will see popup tool-tips that tell you what each button does.

These buttons change what happens when you click or drag on the map.

If this button is selected, you can hover the mouse over the map for information.

These buttons work as soon as they are clicked.

# The SEARCH button

Click the Search button to take you to the search function.

The default is address but a drop down list is available.

The screenshot shows the Nelson City Council website interface. At the top, the URL is [http://www.maphost.co.nz/ncc/hosted\\_site.asp](http://www.maphost.co.nz/ncc/hosted_site.asp) in Microsoft Internet Explorer. The page header includes the Nelson City Council logo and a contact email: [webmaster@ncc.govt.nz](mailto:webmaster@ncc.govt.nz). Below the header is a navigation bar with icons for home, zoom in, zoom out, pan, and search. The search button is circled in red. A red arrow points from the text 'The SEARCH button' to this button. To the right of the search button are buttons for 'LAYERS', 'LEGEND', and 'HELP'. The main map area shows a topographic map of Nelson, New Zealand, with labels for 'Tasman Bay', 'NELSON', 'STOKES', 'RICHMOND', 'BRYANT FRANKIE', 'RAI FOREST', and 'PETRUS RIVER'. The map is framed by 'PAN WEST', 'PAN EAST', 'PAN NORTH', and 'PAN SOUTH' labels. At the bottom of the map area, there is a 'Map' dropdown menu set to 'NCC' and a 'Scale' dropdown menu set to '-Choose Scale-'. On the right side of the page, there is a search panel with the Nelson City Council logo and a hint: 'Hint: To search for roads and parks like you did in the old system, choose Classic Map Search from the list below.' Below the hint is a search input field with an 'Exact' checkbox. A dropdown menu is open, showing the following options: 'Address', 'Header', 'Assessment', 'ParcelID', 'Legal', 'Classic Map Search', 'ADDRESS', 'PARK NAME', 'ROAD NAME', and 'SUI'. The 'Address' option is selected and highlighted. A red circle highlights the search panel and the dropdown menu.

# The SEARCH button

# Example of a roadname search

The screenshot displays the Nelson City Council GIS Property Enquiry System. At the top, the URL is [http://www.maphost.co.nz/ncc/hosted\\_site.asp](http://www.maphost.co.nz/ncc/hosted_site.asp) in Microsoft Internet Explorer. The page header includes the Nelson City Council logo, contact information for [webmaster@ncc.govt.nz](mailto:webmaster@ncc.govt.nz), and the system name "GIS Property Enquiry System".

The main interface features a map on the left and a search panel on the right. The map is titled "PAN NORTH" and shows an aerial view of a residential area with a yellow line highlighting a road. Navigation controls include "PAN WEST", "PAN EAST", and "PAN SOUTH". A toolbar contains icons for navigation and a "SEARCH" button, which is circled in red. Other buttons include "LAYERS", "LEGEND", and "HELP".

The search panel on the right has the Nelson City Council logo and a hint: "Hint: To search for roads and parks like you did in the old system, choose Classic Map Search from the list below." It shows a search result: "Found: ALLISDAIR ST". Below this is a search input field containing "all" and an "Exact" checkbox. A dropdown menu is set to "ROAD NAME". A "Press enter key to Search" prompt is present. A list of search results is shown: "ALLAN ST", "ALLISDAIR ST" (highlighted in yellow and circled in red), and "ALLPORT PL". A red arrow points from the circled result to a text box that says "Select the required road from the list given".

At the bottom of the map area, there is a "Map" dropdown set to "NCC", a link to "Click here for Printer Friendly Page", and a "Scale" dropdown set to "-Choose Scale-".

Select the required road from the list given

# The SEARCH button

Example of an address search.

Just enter the house number and the first few letters of the road name and hit enter.

More detail available for properties

The screenshot displays the Nelson City Council web mapping interface. At the top, the browser address bar shows [http://www.maphost.co.nz/ncc/hosted\\_site.asp](http://www.maphost.co.nz/ncc/hosted_site.asp) in Microsoft Internet Explorer. The page header includes the Nelson City Council logo and contact information: "Please send comments or suggestions to [webmaster@ncc.govt.nz](mailto:webmaster@ncc.govt.nz)".

The main interface features a map titled "PAN NORTH" with navigation controls (back, forward, zoom in, zoom out, pan, info, scale) and buttons for "SEARCH", "LAYERS", "LEGEND", and "HELP". The map shows an aerial view of a residential area with a yellow rectangle highlighting a specific property on Golf Rd. The map is framed by "PAN WEST", "PAN EAST", and "PAN SOUTH" labels.

On the right side, a search results panel is visible. It includes a hint: "Hint: To search for roads and parks like you did in the old system, choose Classic Map Search from the list below." The search criteria are "Maped 1970063700" and "46 golf" with an "Exact" checkbox. The search is performed in the "Address" field. The results list several properties, each with a "map zoom" button and a "Details" link. The highlighted property is "1970063700B" with a value of "46441".

At the bottom of the map area, there is a "Map" dropdown set to "NCC" and a "Scale" dropdown set to "-Choose Scale-". A link for "Click here for Printer Friendly Page" is also present.

The status bar at the bottom shows the URL "2524543.8600000012,6010097.718571431" and the "Internet" icon.

# The SEARCH button

Example of an address search.

Access to on-line Rating information by clicking on the 'Details' link

The screenshot shows a Microsoft Internet Explorer browser window displaying the Nelson City Council website. The browser's address bar shows the URL: [http://www.maphost.co.nz/ncc/hosted\\_site.asp](http://www.maphost.co.nz/ncc/hosted_site.asp). The website header includes the Nelson City Council logo and a contact email: [webmaster@ncc.govt.nz](mailto:webmaster@ncc.govt.nz). Below the header is a map interface with a search bar containing the text "46 golf". The search results on the right side of the page list several properties, with the first one, "1970063700A", highlighted in orange. A red circle is drawn around the "Details" link for this property. The main content area of the browser shows the "Online Rating Database" page for valuation number 1970063700A. The page is divided into sections: "PROPERTY DESCRIPTION", "VALUATIONS", and "RATES for Current Year - 2006/07 (Next Year - 2007/08)".

**Online Rating Database - Microsoft Internet Explorer**

File Edit View Favorites Tools Help

Address <http://information.ncc.govt.nz/cgi-bin/rating/rapp?pp&KKG&1970063700A> Go Links »

## Nelson City Council Online Rating Database

**Valuation No:** 1970063700A

**PROPERTY DESCRIPTION**

**Location:** 1 - 46 Golf Rd, Nelson  
**Legal Desc:** FLAT 1 DP 10730 HAVING 1/2 INTEREST IN 1 965 SQ METRES BEING LOT 117 DP 288  
**Cert of Title:** 6B/653 6B/656

**VALUATIONS**

<b>Area (Ha):</b>		<b>Land Value:</b>	\$ 105,000
<b>Improvements:</b>	\$ 100,000	<b>Capital Value:</b>	\$ 205,000
<b>Nature of Improvements:</b> DWG 065 01			
<b>Valuation Date:</b> 1/09/03			

**RATES for Current Year - 2006/07 (Next Year - 2007/08)**

Type	Description (Basis)	Factor	Estimated Amt
099:	General Rate - Residential - Property Use (L)	105000.00	\$ 420.50
121:	Separate General Charge - Property Use (U)	1.00	\$ 223.60
125:	Uniform Annual General Charge - Authority Wide (U)	1.00	\$ 229.40
190:	Waste Water Charge - Provision of Service (U)	1.00	\$ 268.00
<b>Total Rates Levied</b>			<b>\$ 1,141.50</b>

# The LAYERS button

To change the visible layers use the layers button.

Check on and off layers and press the Refresh Map button

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Click or drag on map to zoom in. Alt+ drag to pan. Double click on map features for info



SEARCH

LAYERS

LEGEND

HELP

PAN NORTH



PAN WEST

PAN EAST

PAN SOUTH

Map **NCC**

[Click here for Printer Friendly Page](#)

Scale -Choose Scale-

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ID Layer

This is the map layer for which information is displayed when you hold the mouse over the map or use the *i* tool.

Property

Layers

Hint: You can turn individual Layers, or groups of Layers on or off, below. To see your changes, hit the *Refresh Map* button below the Layer controls.

You may find it easier to choose a pre-set layer combination from the list under the on the left hand side.

- Road Names
- Engineering
  - Stormwater
  - Sewer
  - Water
  - Building Drains
- Benchmarks
- Water Permits
- Buildings
- Walkways
- Contours
- Hazards
- Parks
- NUGS
- Photos
  - Photography Bdys
  - Colour Photos
  - Black and White Photos
- Parcel Features
- Parcel
- Nelson
- Topo

REFRESH MAP

# The LAYERS button

Change the ID layer and use the navigate button to view details.

Example shown for water assets

http://www.maphost.co.nz/ncc/hosted\_site.asp - Microsoft Internet Explorer

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Click or drag on map to zoom in. Alt + drag to pan. Double click on map features for info

SEARCH LAYERS LEGEND HELP

PAN NORTH

Water  
Item: PIPE  
Material: GALV  
Diameter: 75  
Owner: PVTE  
Eng Plan: 0

PAN WEST PAN EAST

Water  
This is the map layer for which information is displayed when you hold the mouse over the map or use the *i* tool.

Water

Legends

Hint: You can turn individual Layers, or groups of Layers on or off below. To see you changes, hit the *Refresh Map* button below the Layer controls.  
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REFRESH MAP

Map NCC Click here for Printer Friendly Page Scale -Choose Scale-

# The SCALE option

A scale can be selected from the dropdown list at the bottom of the map

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GIS Property Enquiry System

Close Window

Click or drag on map to zoom in. Alt + drag to pan. Double click on map features for info

SEARCH LAYERS

LEGEND HELP

PAN NORTH

PAN WEST PAN EAST

COLF RD

PAN SOUTH

Map NCC

[Click here for Printer Friendly Page](#)

Scale -Choose Scale-

- Choose Scale-
- 1:2500
- 1:2000
- 1:1500
- 1:1200
- 1:800

REFRESH MAP

Layers

Hint: You can turn individual Layers, or groups of Layers on or off below. To see your changes, hit the *Refresh Map* button below the Layer controls. You may find it easier to choose a pre-set layer combination from the list under the on the left hand side.

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  - Nelson
  - Topo

2530155.96480921,5991319.723723129

Internet

# The LEGEND button

To view the symbology for the layers turned on select the Legend button

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GIS Property Enquiry System

Close Window

Click or drag on map to zoom in. Alt+ drag to pan. Double click on map features for info

SEARCH LAYERS

LEGEND HELP

PAN NORTH

PAN WEST PAN EAST

Water

Water

CONN

DAM

HYDT

Water

METR

MHOL

PSTN

REDR

TANK

TEE

TOBY

Map NCC

Click here for Printer Friendly Page

Scale -Choose Scale-

2530161.414577913,5991310,737456496

Internet