

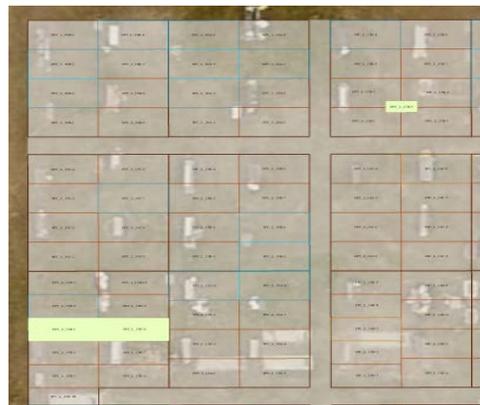
# Dickinson Interment Information Map

How to use it!



There is a lot of information available in the map, including several different feature layers and tables. The information in the map is updated as city employees enter it into the database program used to maintain the records ( V ).

## 4 Feature Layers and the latest Imagery



# What you can see in the maps

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**NOTE: St Joseph and Dickinson cemeteries are not yet available in the Map. 9/25/2023**

## Interment Features

### Vertical Views (Niches & Crypts)

#### Status

-  Not Occupied For Sale
-  Fully Occupied
-  Partially Occupied
-  Not Occupied Sold
-  See Comments

## Interment Locations

#### Status

-  Not Occupied For Sale
-  Fully Occupied
-  Partially Occupied
-  Not Occupied Sold
-  See Comments

## Interment Groups

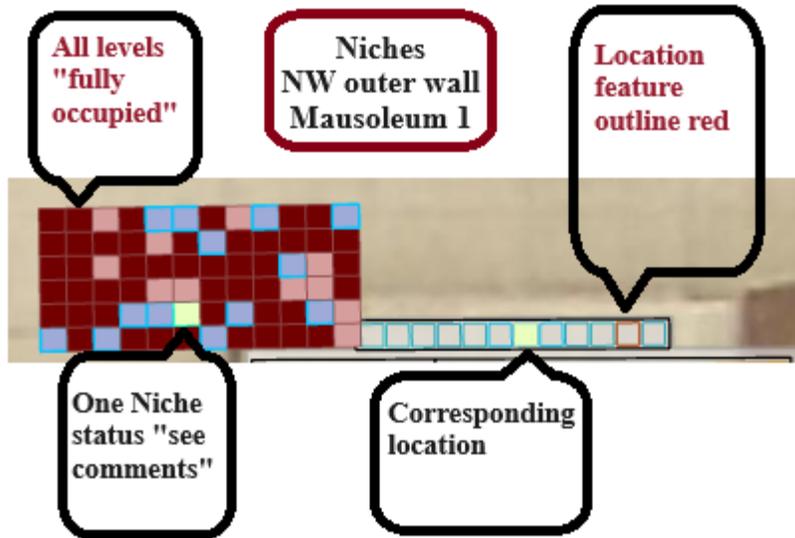


## Interment Structures

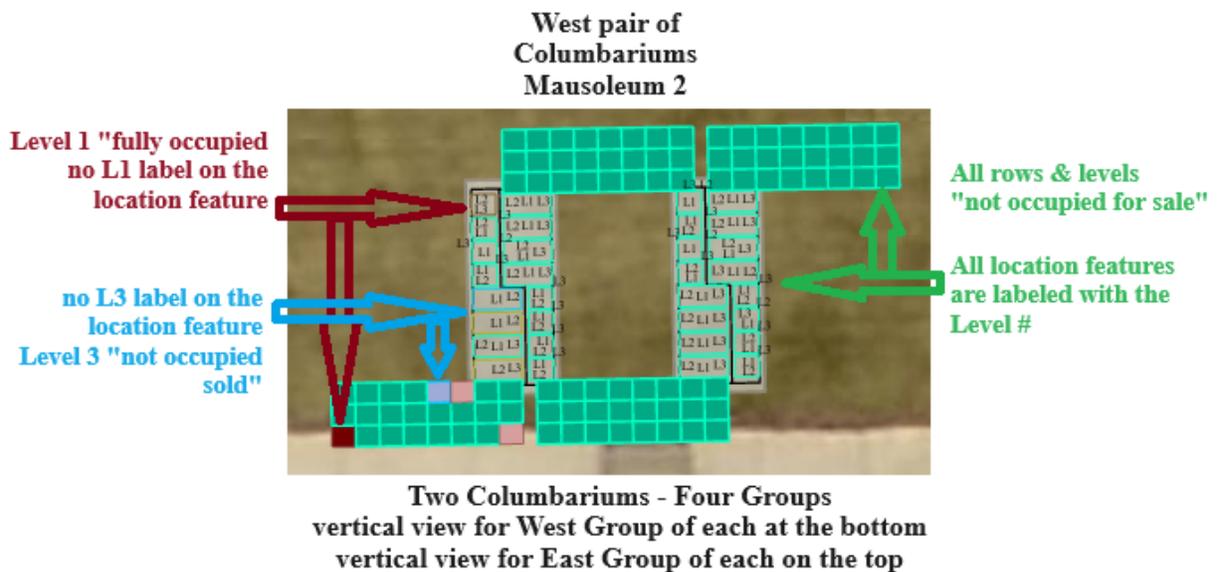


The Vertical views allow you to see where the Niche or Crypt is located as if you were standing facing the multi-level structures. The same information is linked to both the Interment locations and Vertical View features. Clicking on a feature in either layer will show the same UNITID and other associated information (if applicable) in the popup. Since the Interment Location features are stacked on top of each other, clicking at one location will identify a number of features equal to the number of levels for that structure. Currently, the map doesn't automatically select the associated feature, but there are some hints that can help you to figure that out.

For example, Niches on the NW outer wall of Mausoleum 1:



The west pair of Columbariums between Mausoleums 1 & 2:



**Note:** Where vertical view levels are anything but all green (“Not Occupied For Sale”) the outline color of location features appears a shade of red or blue depending on whether a niche or crypt on some level is “Partially Occupied” or “Not Occupied Sold”. The location feature is filled yellow where one level is classified “See Comments”.

Clicking on any feature in the map will open a popup dialog showing details about a specific interment UNIT (Grave,Niche,Crypt) and/or the GROUP (group of units) and STRUCTURE (Cemetery, Mausoleum, Columbarium) the UNIT is located within.

The screenshot shows a popup dialog titled "Facility: SAINT PATRICKS CEMETERY" with a "Structure Info" section. The dialog is overlaid on an aerial map of a cemetery. The "Structure Info" section contains a table with the following data:

Name	SAINT PATRICKS CEMETERY
Capacity	616
Unit Types	Grave
Owned By	City of Dickinson
Managed By	City of Dickinson
Project ID	
LOCDESC	Block L

At the bottom of the dialog, there is a "Zoom to" button, a text instruction "Use these arrows to scroll the features identified by one click" with a right-pointing arrow, and a pagination control showing "1 of 5".

The screenshot shows a popup dialog titled "Facility Group: SPC\_L\_1A" with an "Interment Group Info" section. The dialog is overlaid on the same aerial map. The "Interment Group Info" section contains a table with the following data:

Facility ID	SAINT PATRICKS CEMETERY
Type	Grave
Group	SPC_L_1A
Capacity	13
Status	Sold Partially Occupied
Location Description	

At the bottom of the dialog, there is a "Zoom to" button, a "Collapse" button, and a pagination control showing "2 of 5".

After Structures and Groups you should get to any UNITS identified by your click on the map. Zoom in more to reduce the number of UNITS identified and/or go to the content pane to turn off layers you don't want to identify.

Unit ID: SPC\_L\_1A-1

Location Information [Keep scrolling for more info>>](#)

Facility	SAINT PATRICKS CEMETERY
Type	Grave
Group	SPC_L_1A
Level	
Unit	SPC_L_1A-1
Contact Name	
Date Sold	

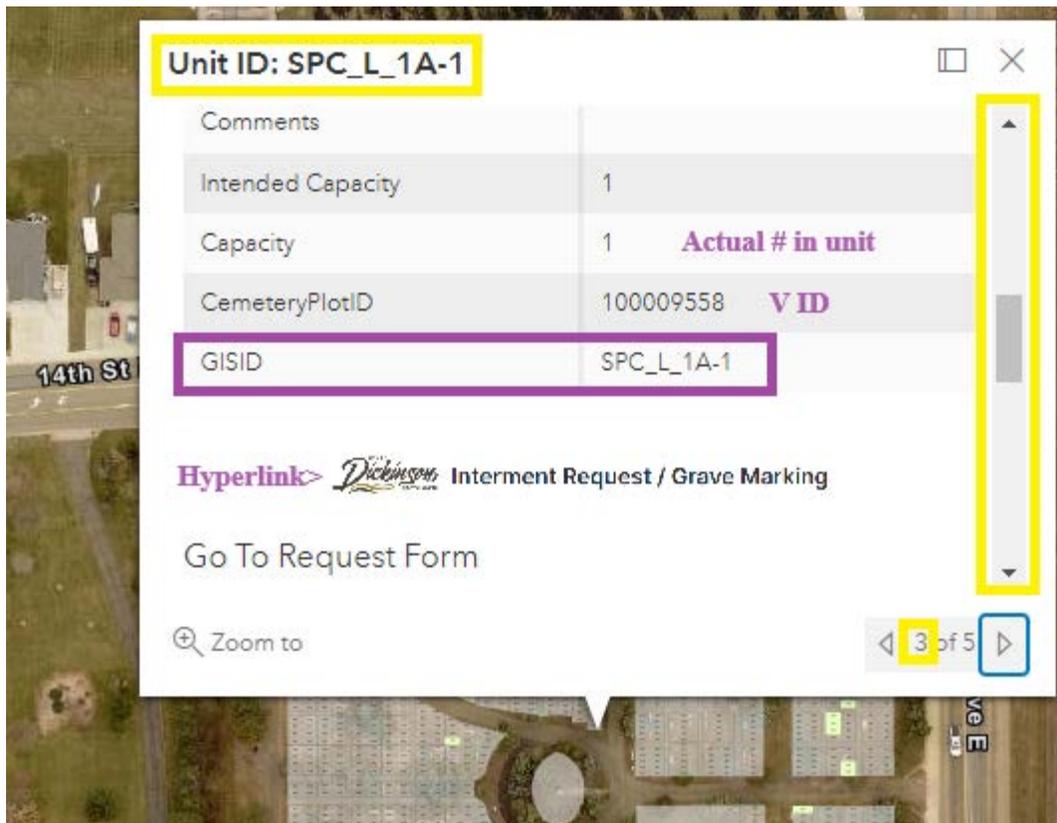
Zoom to [Not all attributes are available for every UNIT](#) 3 of 5

Unit ID: SPC\_L\_1A-1

Date Sold	
Status	Sold Fully Occupied
First Record	No Records Found
Second Record	No Records Found
Third Record	No Records Found
Fourth Record	No Records Found
Condition	Unknown
Comments	

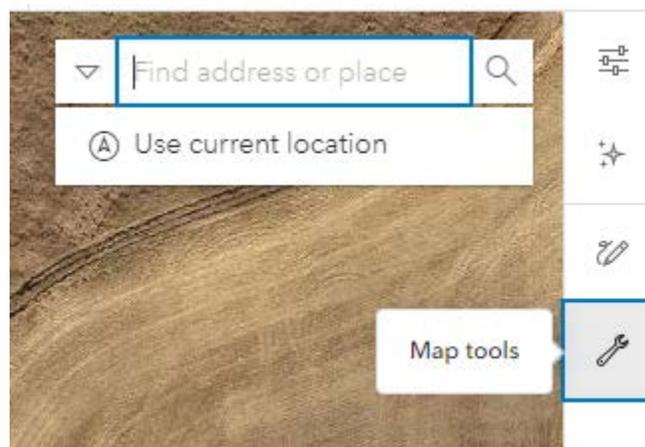
Zoom to 3 of 5

Scrolling to the bottom of an information popup you'll find any links associated with the features. In this case a link to a request form and to download a .BAT file that for employees will open V to a particular UNIT record.

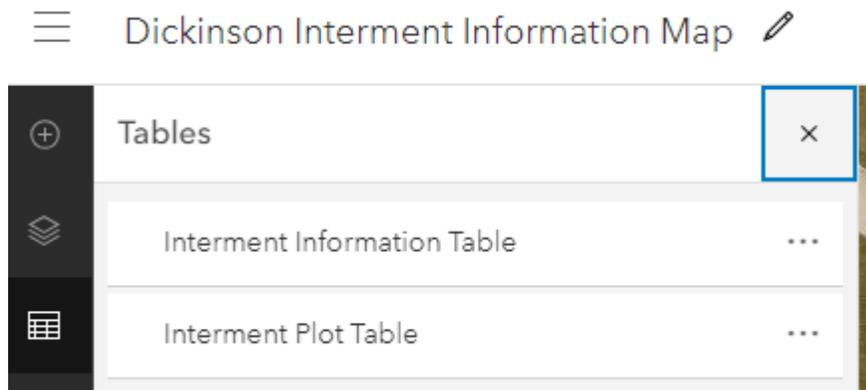


## Search for Information in the map

The web map has a search feature allowing you to enter addresses and other details associated with feature layers in the map. In addition to addresses, this map will find a Cemetery by name and specific UNITS by UNITID/GISID or V plotID. Find the search box already visible or by clicking tools in the upper right of the screen.

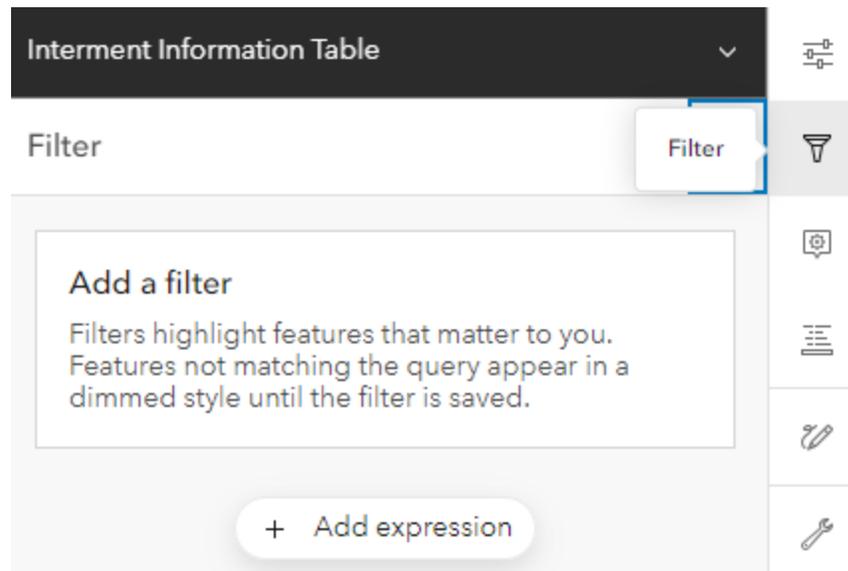


If you want to locate a unit by the occupant/owner name you'll need to use the tables included in the map. You can open the tables from the content pane in Map Viewer, upper left of the screen.



Click the Kabob (Three dots) for the options menu.

Click the name of the table to open it and the properties tab will open in the upper right of the screen. There you will see a filter icon to click first then add expression.



Use the available criteria to build an expression that will filter information in the table down to a specific first and last name or any number of expressions you can build with the available attributes and criteria for one or multiple expressions. You might start with the link below for more help building expressions.

<https://doc.arcgis.com/en/arcgis-online/create-maps/apply-filters-mv.htm>

First & last name filter example:

**Filter** ✕

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Remove filter 🗑️

---

Filter results  
Match all expressions ▼

---

**Expression** ⋮

LastName ▼

is ▼

**Duck** ▼

---

And

---

**Expression** ⋮

FirstName ▼

is ▼

**Donald** ▼

Use the dropdown arrows to select other criteria or attribute values.

Once you run/save the filter for the table you can use the PlotID or GISID from the record in the table to search for the UNIT in the map.

Interment Information Table  
1 record

CemeteryPerso... <span>⬇</span> <span>⋮</span>	CemeteryPlotID <span>⬇</span> <span>⋮</span>	LastName <span>⬇</span> <span>⋮</span>	FirstName <span>⬇</span> <span>⋮</span>	DOB <span>⬇</span> <span>⋮</span>
100010044	100007179	<b>Duck</b>	<b>Donald</b>	?

Don't forget to remove the filter from the table:

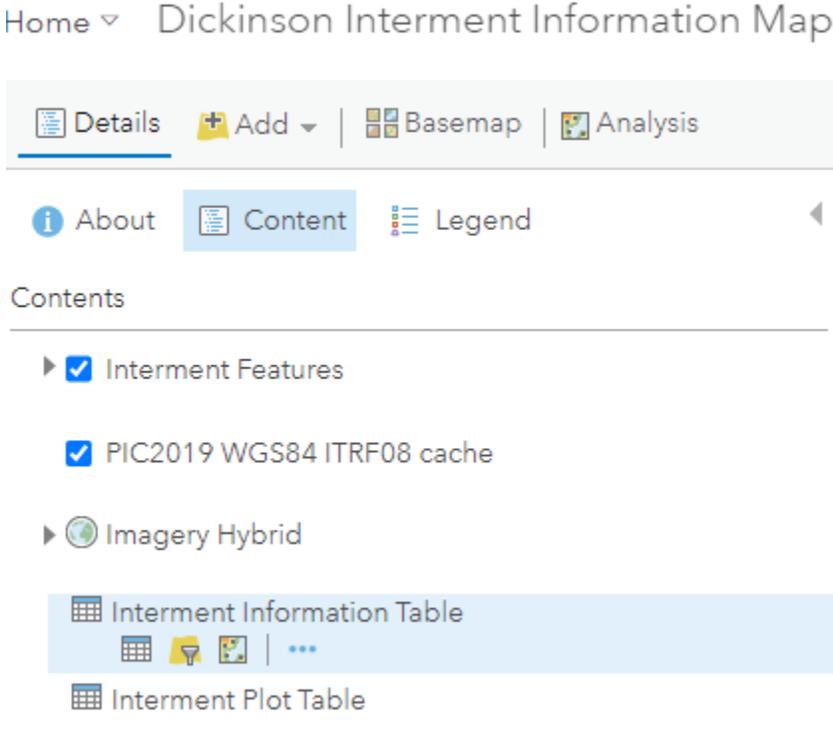
Remove filter



# Filter & Related Interment Information

For reasons as yet unclear to me and others, ESRI’s new “Map Viewer” has limited functionality for related records and tables in general. It is recommended to make sure you have the map open in “Map Viewer Classic” if you like to obtain more information from the included tables via filters and/or exports. If you have the map open in the new “Map Viewer”, there will be an option in the upper right of the screen to Open in Map Viewer Classic.

The Table of Content will look different then in the new “Map Viewer”, but will let you open and filter the tables included in the map.



Map Viewer Classic will have “Show” link in the table which when clicked will take you to the related record(s) in the other table. The Plot information for a particular person or the people in a particular plot.

Interment Plot Table (Features: 17309, Selected: 0)								GEOPUB.PUB.Cemetery_Personal_Data
CemeteryPlotID	Cemetery	Section	Block	Lot	Condition	GISID	Status	
100009573	St. Patricks Cemetery	L	1.2	3	Unknown	SPC_L_1 B-2	Sold Fully Occupied	(1) Show
100009574	St. Patricks Cemetery	L	1.2	4	Unknown	SPC_L_1 B-3	Sold Fully Occupied	(1) Show
100009575	St. Patricks Cemetery	L	1.2	5	Unknown	SPC L 1 B-4	Sold Fully Occupied	(1) Show

The Filter criteria window is slightly different but the same principals apply.

## Filter: Interment Plot Table



Create

[+ Add another expression](#)  [Add a set](#)

Display features in the layer that match the following expression

Block  is

Ask for values  Value  Field  Unique