Online reference: Interactive Map Viewer

A) Layout & Overview

(1)Map Title 2 Map Tools (Sect. B) 3 Left Panel (Sect. C) 4 Map Window (Sect. D) 5 PUC & PopUp (Sect. D) 6 7 **Right Panel** (Sect. E) **Bottom Panel (Sect. F)** 8 Footer

Working with panels

Each panel shares space with the Map Window by floating over it

Panel Grips 🔸

- > Resize = (click/drag)
- > Expand/Collapse = (single-click)

Mobile / small-screen

Panels are dynamic on limited screen sizes and will adjust to portrait/landscape orientations such that the map & panels twill be visible together.





C) Left Panel Displays either the layer list or the search tool



D) The Map Window; the PUC & PopUp



D2) Results Gallery

	Results Gallery
-	Last Spatial Search Result Set
	♦ 32 / 32 layers with ● 171 / 171 features
•	Last Tabular Search Result Set
	1 / 1 layers with 13 / 13 features
-	Previous Spatial Search Result Set
	28 / 28 layers with
-	Previous Tabular Search Result Set
	♣ 1 / 1 layers with ♥ 0 / 0 features
	///

The Results Gallery is invoked by the clipboard button, found in the PUC as well as in the results grid.



Ľ,

The Results Gallery allows the user to return to four search result sets:

- > the most recent ("last") spatial search result set
- > the previous spatial search result set
- > the most recent ("last") tabular search result set
- > the previous tabular search result set

Any set may be duplicated via the associated duplicate button, allowing for the gallery to contain more than the four above-named sets.

Any set may be renamed and annotated.

Allows specification of layers appearing as tabs in the results list Restores to results list, PUC, or Info Panel

Toggle state indicates which displays are showing results.

For example, in the image at-left the "Last Spatial Search Results Set" is showing the in the PUC and the "Last Tabular Search Results Set" is being shown in the Results List.

Any results set can be restored to any combination of these displays.

E) Right Panel

Legend

 > Invoked by the MapData tool
> All sections are collapsable
> The "Search Results" group contains dynamic entries {Input Features, Input Buffer, Selected Results}



Attribute Viewer

> Invoked by the info action button for a search result record, or by the info button in the PUC footer.



Feature Info Panel:

This panel is in effect a docked version of the PUC (Sect. D), with the expandability and collapsibility of right-panel interfaces.

The differences with the PUC are: > In the footer: Rather than synching, pushing, or pulling info to/from the info panel (this panel), these actions may be done to/from the **PUC** (circled, below-left).

> The Read-tab allows the ability to switch between the info view (summary) and the read view (full record in vertical layout).

info 62 read

gen_inquir

http://Property.assessor.co.santabarbara.ca.us/propdetails /propdetailmain.aspx?asmrollId=4378674& apn=151040016&propid=151040016

web_link

http://sbcassessor.com/Assessor /details.aspx?apn=151040016

bkpg_link

http://www.sbcvote.com/assessor /maps_pdfs/15104.pdf

township

8

F) Bottom Panel



F2) Bottom Panel: Working with the data grid

The data grid is a results table with extended functionality.

Drop a column header here to group by the column											
~						apn 📀	layer 📀	address 📀	situs2 📀	enum	⊚ ≡
~	•	i	•	•	×	065-444-0	Ground	54 LASSEN	SANTA BAR	54	
~	¢	i		•	×	065-444-0	Ground	5243 SAN	SANTA BAR	5243	
~	¢	i	•	\	×	065-444-0	Ground	5235 SAN	SANTA BAR	5235	
~	¢	i	•	•	×	065-444-0	Ground	5231 SAN S	SANTA BAR	5231	
~	٩	i	-	1 0	×	065-444-0	Ground	5227 SAN	SANTA BAR	5227	
							•	-			
						Anchored C	olumns	Unar	nchored Co	lumns	
								roni			
											Γ

The results grid may have groupings and/or summaries applied to it:

Grouping: Columns in the results table may be "grouped" by dragging the col-header into the grouping row (toggled via the Adv. Results Options). Grouped columns will have all unique values detected and displayed as groups that other column results are shown within. Multiple columns may be grouped in order to achieve display of nested groups. The master group is the left-most column.

Summary: A column may have one or more summary/aggregation functions applied to it, which will compute values for grand summary rows at the bottom of the grid.

Grouping w/ Summary: When grouping and summary settings are applied, summary rows are displayed for each results group as well as at the bottom of the entire results set.

Advanced Results Options (F2.2)

Column Configuration Menu (F2.3)

Anchored Columns, when applied, appear left of the dividing line and will not respond to left/right scrolling. Options are available to move or anchor a column to the "front"; this is the first column to the right of the feature-action buttons, or the dividing line when anchoring is applied

Use checkmarks to select/de-select entire groups or group members

Pa	Parcels Assessor (83)								Ê			
[i		M+3	6 .	Q + A	- >	¢						
								landuse 🗙				
۲						apn 💿	acreage	🌣 landuse 📀	layer 📀	usecode 📀	tra 💿	docr≡
~	Group(6) landuse = APARTMENTS, 5 OR MORE UNITS											
~	¢	i	•	.	×	039-201-024	1.76	APARTMEN	Ground	0500	002001	20190
~	¢	i	-	•	×	039-092-0	0.66	APARTMEN	Ground	0500	002001	1996(
~	¢	i	•	\$ 0	×	039-142-0	0.24	APARTMEN	Ground	0500	002001	2001(
~	Φ	i	-	•	×	039-142-0	0.23	APARTMEN	Ground	0500	002001	2018(
~	Φ	i	-	•	×	039-192-0	0.26	APARTMEN	Ground	0508	002001	20190
~	Φ	i	•	•	×	039-151-016	0.67	APARTMEN	Ground	0500	002001	
▦	■ - Summary for group landuse = APARTMENTS, 5 OR MORE UNITS											
Avg 0.6366666							0.636666	6				
	Max						1.76					
	Min						0.23					

F2.1) Search results header row 3 3 situs2 address.. sfra sdir layer apn snum 582 ORTEG 005-030-0... 582 SANTA BAR... Ground Adv. Results Options (F2.2): Checkmark: when available, will select/deselect all grid entries opens a menu to perform actions on the entire results. Column header cogs open column configuration menugrid When a summary is applied to a layer, it's cog-icon is darkened. Columns may be reordered by click-drag on headers Columns may be resized by click-drag on or via "Fit-Width" under the Results Column Config Menu (F2.3) Grouping and Filtering **Column Sorting** The Adv. Results Options menu allows for toggling of two special rows, the Grouping Row & Filter Row Clicking the column header **Grouping Row** Drop a column header here to group by the column apn sets sort direction to situs2 💿 address... 📀 **Column Header Row** laver ascending/descending apn apn Filter Row Column headers can be dragged into the grouping row. ୍ର address... 🤗 The grouping row shows which columns are being grouped, and in which order. layer apn Reorder groupings by dragging added columns left or right within the row. Groupings can be removed via the 'x' next to their name. layer address... apn **Grouped Column** layer X Shift-clicking column headers in address... 💿 3 any order allows multiple column situs2 layer apn sorting. Sort order denoted by **Column Filter** Q subscript numeral. Group (233) layer = Ground **Content Filters** Column content can be filtered dynamically via the individual fields found under each column header; row display will update as you type. Column filter allows for temporary filtering of displayed columns; requires an 'enter' to execute

F2.2) Advanced Results Options

х

Commands

- I Reset Column Widths
- 🛢 Show Raw Data
- 📽 Show Cast Data
- Toggle Grouping Row
- Toggle Group Summaries
- 🖬 Toggle Grand Summary
- Export Data
- Toggle Filter Row
- 🝸 Clear all Filters
- Clear all Sorting

- **T** Reset default widths for all columns
- Show raw data (ignore casting, show stored data)
- Show data with casting formatting applied
- Toggle grouping row: Drag 1+ column headers into this row to apply grouping to data in those columns
- Summary options:
 - > hide/show grouped data summaries in the grid> show/hide grand summary in the grid
- Export data as XLS or CSV, with ability to control rows & columns, casting, and inclusion of a map image in XLS.
- ▼ Show/hide filter row: allows per-column filtering
- Clear all filters: remove all filters applied to columns in the filter row
- Clear all sorting: shift+click multiple columns allows for multi-column sorting; this option will clear sorting on all applicable columns

Column Names: checked-column names (default) are shown in results; unchecked are hidden

exports will include casted contents as displayed in the grid

F2.3) Results Column Config Menu

Co	lumn Options	Sort Uptions
ţ₹	Sort Ascending	↓ Sort Descendin
Į≞	Sort Descending	<i>Remove sort:</i> in
-	Clear Filter	will clear the cu
		other columns u
=	Remove Sort	Use "Clear All S
×	Hide Column	to remove all sc
Р.	Edit Report Casting	T Clear Filter
		Clears filter for
÷	Anchor Columns	Soft-fow is visit
₩₫	Anchor to front	
M	Move to front	Supresses disp
Т	Fit Width	via hamburger i
T	Depart Width	🗶 Edit Report Cas
÷	Reset width	Set how data in
Su	mmary Settings	Anchoring/Col-or
	Average	I hese cols remain
	Count	All to the left of
	First	
	last	anchored section
	Last	🚯 Remove from J
	мах	from anchored
	Median	N ♣ Anchor to From
	Min	"front" (1st col
	Sum	Include it into t
	Standarad Devation	"front" (1st col

	Le Sort Descending	last-sorted in a multi-column sorting.					
	<i>Remove sort:</i> in a multi-col sort, remove						
	will clear the current col sort and leave other columns unaffected	apn 😜 layer 🎦 address <table-cell></table-cell>					
	Use "Clear All Sorting" (<i>Adv. Results Options</i>) to remove all sorting on all columns	apn 🤶 layer 🤶 address 😒					
	Clear Filter Clears filter for current col regardless of whether sort-row is visible. Use "Clear All Filters" (Adv.	Example: the middle column in the top figure would go from priority "2" to "3" as depicted					
	<i>Results Options</i>) to remove all filtering	adjusted. rid. May be restored					
	× Hide Column						
	Supresses display of current column from results gri						
	via hamburger menu (re-checking the column in the	columns section)					
	🛪 Edit Report Casting						
	Set how data in the column will be displayed in the date	ata grid and in exports (uses left-panel).					
	Anchoring/Col-ordering Options						
	These cols remain in the left and will not scroll						
	Anchor Columns : will include the present column an	d					
	all to the left of it into the anchored columns section	Summary Settings					
	& Clear Anchoring : removes all columns from	Allows setting summary/aggregation functions that may be applied for the current column. Results appear in the grand summary rows for the whole table					
	anchored section						
	• Remove from Anchored. removes current column						
	Anabar to Front will move the column to the						
	"front" (1st col after anchored section) and then	as well as for yroup summary rows.					
	include it into the anchored section	for larger uata sets there had be some					
	More to Front will move the column to the	עבומץ טבוטוב ובטעונט מול עוטאומאלט.					
1	"front" (1st col after anchored section)						
	T Fit Width Adjust width of a column to fit lawsest see	tent under 050 ebere					

Note: adjusting the sort direction through this menu will make the current column the

Fit Width: Adjust width of a column to fit largest content under 250 chars **Reset Width**: Resets to default column widths