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Introduction to VAL

VAL is a cash flow modeling & valuation platform that is user friendly, affordable, efficient and a powerful alternative to all other products on the market. It is cloud-based so you can login to VAL from anywhere, on any device. Seamlessly collaborate and share with colleagues and clients. Today, you will learn how your team can benefit from technology's newest solution to DCF modeling and valuation.

Questions about VAL?

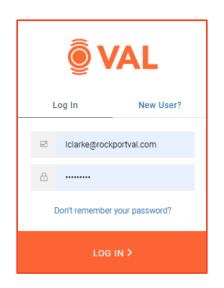


keys a	nd short cut	<mark>int</mark> : Click F1 to view s.	
	Keyboard Shortcuts		×
	General top bar		
	Press this key	To do this	
	Alt + 13	Tabs navigation	
	Alt + U	User menu	
	Portfolio		
	Left navigation sideba		
	Press this key	To do this	



Login to VAL

Go to <u>www.rockportval.com</u> and click "**Login**" in the upper right-hand corner, select Rockport VAL and enter credential to access.



VAL User Interface

The VAL user interface is designed to be intuitive and easy to navigate.

Access Portfolios and Properties and setup Report Packages, Index Rates and Chart of Accounts.

All My Properties					NEW	V PROPERTY		×
All Company Properties	Name	Component Pro	Analysis Start Date	Area	Units	User Permission	Source	
		T	mm/dd/yyyy 🖻 🕇	T	т	T	τ.	Colu
	Atlanta Multifamily	40	Jan-2025	-	20	Write	Created	∎&× ®∎
	Manhattan Tower A	40	Jan-2025	-	10	Write	Created	∎&× т
	Boston Tower B	40	Jan-2025	-	15	Write	Created	∎&× a
	Chicago Tower B	40	Jan-2025	-	0	Write	Created	∎&× ്
	VAL Multifamily Final	40	Jan-2025	-	20	Write	Created	3 ×
	VAL Multifamily_Copy_20231231180217	40	Jan-2025	-	20	Write	Created	∎ & ×
	Rockport VAL Tower_20231128003704	٩o	Jan-2025	30,000		Write	Created fro	18×



Create New Property

In this training scenario, we will create an Office property.

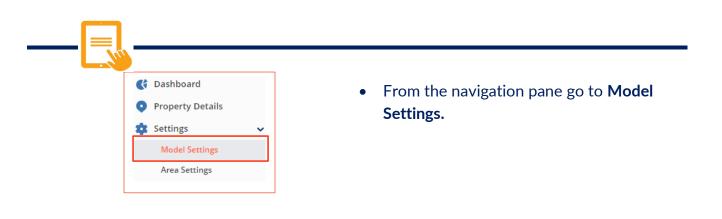
ÖVAL	PORTFOLIO	PROPERTIES	REPORTS	INDEX-RATES	COA	ADMIN
	ADD TO PORTFOLIO				NEW P	ROPERTY
				Click New Pr	operty.	

• Click New Property.

Wel	come		
Welcome to Rockport VAL, ge	t started by adding	your property	
Property Name	Street		
Austin Tower VAL	100 Congress A	wenue	
Property Type	City	State	Zip
Office ~	Austin	TX ~	78701
Property Class	Country		
Not Specified ~	United States		~
Sub Type			
Not Specified ~			
Property Size			
0			
CANCEL	CREATE		
Add the following property details:			
Property Name: Austin Tower VAL		Click	Create.
Property Type: Office		CIICK	cicale.
 Address: 100 Congress Avenue Austir 	n, TX-787	701	

• Click Create.





Analysis Start Date Analysis Period (years)	01/2026	In use?	Yes i
Analysis Period (years)			
	10	Occupancy Cost Adjustment Settings:	
Reimbursement/Inflation Settings	Calendar reimbursement / fiscal inflation $$	Adjust	Downward v 🕚
Inflation Month	Analysis Period ~	Include Recoveries?	Yes
Allow Specific Dates	Yes	Adjust during	Rollover ~
Allow Manually Entered Property Size	No	Recoveries:	
acancy & Collection Loss:		Apply Admin Fee Before/After Contribution Deduction	After
Vacancy Loss Calculation Method	Annual	Treat Contribution Deduction Circular	Error
Gross-Up Revenue by Downtime?	Yes	References as:	

Update the following Model Settings:

- Analysis Start Date: 1/2026, 10 Years
- Allow Specific Dates: Yes



Growth Rates

Enter the growth rates to be applied to the model. Growth rates can be overridden at the line-item level. Create an unlimited number of growth rates as applicable to the property.

Growth Rates	lill REIS Data			۶ (× ∟¬		×	ADD RA	TE
		«						Year Ending	
Growth Rate Name	Rate Type	Rate	Dec-26	Dec-27	Dec-28	Dec-29	Dec-30	Dec-31	Dec
	т	T	۲	τ	T	T	T	T	
General Growth	Direct Entry	3.00%		3.00%	3.00%	3.00%	3.00%	3.00%	3
Market Rent Growth	Use General 🗸 🗸								
Misc. Income Growth	Use General 🗸								

Add the following Growth Rates:

• General Growth: 3%



Misc. Income

Miscellaneous income is where revenue generating items not associated to a lease is entered such as Vending, Signage, Parking and Antennae.

Misc. Income may be calculated by the following Unit of Measures:

• \$ amount

• % of EGR

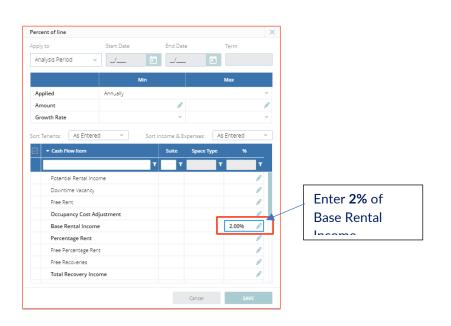
• \$/Area

% of Line

& Expenses

Type Description Account Name Account Code Amount UoM Frequency Image: MISC Parking Image: Comparison of			Account Name	Account Code	Amount	UoM	Frequency
\$ amount \$/Area	III MISC	Parking	T	۲	T		
S amount S/Area	III MISC	Basking					T
\$/Area		Farking	~	~	\$0 🖋	% of Line	^ Annual
						\$ amount	
Select % of Line.						\$/Area	
			Sele	ect % of Line.		% of EGR	

• Parking Revenue is 2% of Base Rental Income







Operating Expenses

Enter all operating expenses including reimbursable and non-reimbursable in the Operating Expenses window. Reimbursable expenses are expenses that the property owner will recover from the tenants. In our example, we will leverage VAL's copy and paste functionality to efficiently populate data into the model.

Operating Expenses may be calculated by the following Unit of Measures:

- \$ amount
- % of Line
- \$/Area% of EGR
- Prop 13



C. INCOME	OPERATING EXPENSES	CAPITAL EXPEN	SES ALLITEMS	5
Туре	Description	Account	Amount	UoM
	T	۲	T	
OP	Clone Clone X times Delete		s0 🖉	\$ amount

Enter number to clone		×	Add the same number of rows that exist in the Excel model.
	Cancel	CLONE	

- Right-click the line item and select Clone X times.
- Clone 10 times.



Copy and Paste Operating Expenses from Excel

1	Α	В	С	D		
2	Statement (12 months)					
3	Period = Jan 2026 - Dec 2026					
4						
5						
6	Description			Total		
7	Landscaping			150,000		Highlight the cells an
8	Repairs & Maintenance			460,000		select CTRL C to cop
9	Janitorial			427,000		
10	HVAC			225,000		
11	Security			280,000		
12	Property Taxes			575,000		
13	Management Fee			765,000		
14	Insurance			375,000		
15	Electric			525,000		
16	Gas			90,000		
17	Water			125,000		





		со	A			
Туре	Description	Account Name	Account Code	Amount	UoM	Frequen
	T	T	۲	T		۲
ш Ор	Landscaping	v -	¥.	\$150,000 🔗	\$ amount	 Annual
ш Ор	Repairs & Maintenance	U.	×.	\$460,000 🔗	\$ amount	 Annual
Ш ОР	Janitorial			\$427,000 🔗	\$ amount	 Annual
ш Ор	HVAC	с. С	¥.	\$225,000 🔗	\$ amount	 Annual
Ш ОР	Security	U.	×.	\$280,000 🖉	\$ amount	 Annual
ш Ор	Property Taxes	с. С	¥.	\$575,000 🔗	\$ amount	 Annual
ш Ор	Management Fee			\$765,000 🔗	\$ amount	 Annual
Ш ОР	Insurance			\$375,000 🔗	\$ amount	 Annual
ш Ор	Electric	v.	×.	\$525,000 🖉	\$ amount	 Annual
Ш ОР	Gas			\$90,000 🔗	\$ amount	 Annual
Ш ОР	Water	v.	×.	\$125,000 🖉	\$ amount	 Annual



C. IN										C.
	COME	OPERATING EXPENSES	CAPITAL EXPENS	SES ALL ITEMS						
			COA							
	Туре	Description	Account Name	Account Code	Amount	UoM		Frequency	Area	Growth Ass
		T	T	T	۲		T			T
	OP	Landscaping	~	~	\$150,000 🖋	\$ amount	~ /	Annual ~	Property Size	Operating
	OP	Repairs & Maintenance	~	~	\$460,000 🖉	\$ amount	~	Annual 🗸	Property Size	Operating
	OP	Janitorial	~	~	\$427,000 🔊	\$ amount	~	Annual 🗸	Property Size	Operating
	OP	HVAC	~	~	\$225,000 🖉	\$ amount	~	Annual ~	Property Size	Operating
	OP	Security	~	~	\$280,000 🖉	\$ amount	~	Annual 🗸	Property Size	Operating
	OP	Property Taxes	~		\$575,000 🖉	¢ amount	~ 1	Annual ~	Property Size	Operating
	OP	Management Fee	~	~	3.00% 🥒	% of EGR	~ 1	Annual	Property Size	
	OP	Insurance	~	v	\$375,000 🖉	\$ amount	~ 1	Annual ~	Property Size	Operating
	OP	Electric	~	~	\$525,000 🖉	\$ amount	~ 1	Annual ~	Property Size	Operating
	OP	Gas	~	~	\$90,000 🖉	\$ amount	~ 1	Annual ~	Property Size	Operating
	OP	Water	~	~	\$125,000 🖉	\$ amount	~ /	Annual V	Property Size	Operating

• Management Fee is 3% of EGR.

ncon	ne &	Expenses						Ċ		× ×	Utilities		
ISC. IN	соме	OPERATING EXPENSES	CAPITAL EXPENS	SES ALLITEMS						L .	no pareni:		
			COA										
	Туре	Description	Account Name	Account Code	Amount	UoM		Frequency		Area	Growth Assump	Growth Rate	
		T	T .	T	۲		T	· · · · · · · · ·	۲		т 📃 т	۲	IC
. 🗆	OP	Landscaping	~	~	\$150,000 🖋	\$ amount	~	Annual	~	Property Size	<u>Operating Ex</u> ×	3.00 %	
•	OP	Repairs & Maintenance	~	~	\$460,000 🖋	\$ amount	~	Annual	~	Property Size	Operating Ex ~	3.00 %	
	OP	Janitorial	~	~	\$427,000 🖉	\$ amount	~	Annual	~	Property Size	Operating Ex ~	3.00 %	
•	OP	HVAC	~	~	\$225,000 🖉	\$ amount	~	Annual	~	Property Size	Operating Ex ~	3.00 %	
:	OP	Security	~	~	\$280,000 🖉	\$ amount	~	Annual	~	Property Size	<u>Operating Ex</u> ~	3.00 %	
-	OP	Property Taxes	~	~	\$575,000 🖉	\$ amount	\sim	Annual	~	Property Size	<u>Operating Ex</u> ~	3.00 %	
. 🗌	OP	Management Fee	~	~	3.00% 🧷	% of EGR	~			Property Size			
•	OF	Insurance	~	~	\$375,000 🖉	\$ amount	~	Annual	~	Property Size	Operating Ex ~	3.00 %	
: 🖌	OF	Electric	~	~	\$525,000 🖉	\$ amount	~	Annual	~	Property Size	Operating Ex ~	3.00 %	
	01	Gas	~	~	\$90,000 🖉	\$ amount	~	Annual	~	Property Size	Operating Ex ~	3.00 %	
: 🗸	OF	Water	~	~	\$125,000 🖉	\$ amount	~	Annual	~	Property Size	Operating Ex ~	3.00 %	

• Electric, Gas, and Water are subaccounts to Utilities, which is the parent account. To model this, select the checkbox next to Electric, Gas, and Water and click Add to Parent. Enter Utilities as the name and hit Enter.



% Variable Expenses

	me 8	Expenses		PITAL EXPENS		ALL ITEMS	-				Ċ	
130.1	INCOME		SES CAP	TAL EXPENSI	2.5	ALCITEMS	。					
	Туре	Description	int	UoM		Frequency	,	Area	Growth Assump	Growth Rate	Variable Expen	% Variable
			т		Т		T	T	۲	۲	T	۲
	OP	Landscaping	50,000 🖋	\$ amount	~	Annual	~	Property Size	<u>Operating Ex</u> ×	3.00 %	No	
	OP	Repairs & Maintenance	50,000 🔊	\$ amount	~	Annual	~	Property Size	<u>Operating Ex</u> ×	3.00 %	No	
	OP	Janitorial	27,000 🖋	\$ amount	~	Annual	~	Property Size	<u>Operating Ex</u> ×	3.00 %	No	
	OP	HVAC	25,000 🔊	\$ amount	~	Annual	~	Property Size	<u>Operating Ex</u> ×	3.00 %	No	
	OP	Security	30,000 🔊	\$ amount	~	Annual	~	Property Size	<u>Operating Ex</u> ×	3.00 %	No	
	OP	Property Taxes	75,000 🔊	\$ amount	~	Annual	~	Property Size	<u>Operating Ex</u> ×	3.00 %	No	
	OP	Management Fee	3.00% 🧷	% of EGR	~			Property Size			No	
	OP	Insurance	75,000 🖋	\$ amount	~	Annual	~	Property Size	<u>Operating Ex</u> ×	3.00 %	No	
	OP	Electric	25,000 🔊	\$ amount	~	Annual	~	Property Size	<u>Operating Ex</u> ×	3.00 %	Yes	50.00 %
	OP	Gas	90,000 🔊	\$ amount	~	Annual	~	Property Size	<u>Operating Ex</u> ×	3.00 %	Yes	50.00 %
	OP	Water	25,000 🖋	\$ amount	~	Annual	~	Property Size	Operating Ex Y	3.00 %	Yes	50.00 %

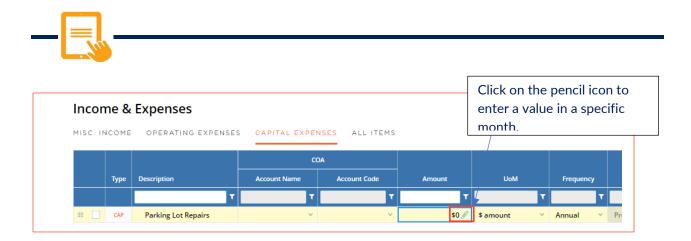
- Electric, Gas, and Water are 50% variable, meaning 50% of the expenses are based on the occupancy of the building.
- Toggle **YES** in the Variance Expense field and enter **50** as the **% Variable**.

Helpful Hint: Variable Expense Formula = (Expense \$ x Variable % x Occupancy %) + (Expense \$ x % Fixed)



Capital Expenses

Capital expenses are typically not included in the NOI and will be displayed below NOI on the cash flow. Examples of capital expenses are reserves, roof repair, and building improvements.



• Parking Lot Repairs is \$75,000 in June 2028, with 0% growth.

Frequency Monthly		~								
For the Years Ending	Year 1 Dec-2026	Year 2 Dec-2027	Year 3 Dec-2028	Year 4 Dec-2029	Year 5 Dec-2030	Year 6 Dec-2031	Year 7 Dec-2032	Year 8 Dec-2033	Year 9 Dec-2034	Year 10 Dec-2035
January	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
February	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
March	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
April	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
May	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
June	0.00	0.00	75,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
September	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
October	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
November	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
December	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual (uninflated)	0.00	0.00	75,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Growth Assumption	%/Year 🗸	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual (inflated)	0.00	0.00	75,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



Total Expenses Net Operating Income

Leasing & Capital Costs

Average: -2,993,385.12 Count: 4 Min: -3,127,384.67 Max: -2,862,000 Sum: -11,973,

Property Cash Flow

Reports Integorts Cash Flow Investment Analysis Valuation Rent Roll Note Rent Roll District Valuation Rent Roll Note Rent Roll Noted Roll Rent Roll <tr< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr<>														
Cash Flow Investment Analysis Valuation Rent Roll Note that the second secon	Reports		~											
Cash Flow Investment Analysis Valuation Rent Roll Total Flow Rent Roll Total Flow Sore State AN PSF PERIOD 1 PSF PERIOD 1 PSF ALL PERIODS Total Column Sore State Sore State Sore State Sore State State Sore State <	All Reports		~											
Valuation Rent Roll Internet Roll Rent Roll Stable Control Description Second Seco	Cash Flow													
Cash Flow comparing the property of the property	Investment A	nalysis												
Source	Valuation													
Source	Den to De ll													
Show data Layout Sort Expenses Show tenant level details Show figures in 000s Hide blank rows Show total Column Image Im	Kent Koll													
AIN PS F PERIO 1 PS F ALL PERIO S TANT CASH FLOW Show data Layout Sort Expenses Show trant level detalls Show flymes in 100s Hide blank rows Show Total Column No Sort Expenses Sort Expenses Sort Expenses Sort Expenses No No No - Port the Years Ending Vert 1 Vert 2 Vert 2<	Mark to Mark													
ANN PS F PERIO 1 PS F ALL PERIO X TENANT CASH FLOW Show data														
ANN PS F PERIO 1 PS F ALL PERIO X TENANT CASH FLOW Show data														
Show data Layout Sort Expenses Show tenant level details Show figures in 100s Hide blank rows Show Total Column No Standard Ver 20 Ver 20 <td< td=""><td>Cash Flow</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Collapse F</td></td<>	Cash Flow													Collapse F
Show data Layout Sort Expenses Show tenant level details Show figures in 100s Hide blank rows Show Total Column No Standard Ver 2		SE ALL PERI		NANT CA	SHELOW									
Annual Standard As Entered Yes No No Show Total Column No Show Total Column Show Total Column Year 1 Year 2 Year 3 Year 4 Year 6 Year 7 Year 3 Year 9 Year 10 Year 11 Year 10 Year 10 Year														
Annual Standard As Entered Yes No No Show Total Column No Show Total Column Show Total Column<	Show data	Lavout			Sort Expe	nses		Show te	enant level de	alls	Show fig	tures in '000s	Hide blank rows	
Show Total Column No > For the Years Ending Year 1 Dec2026 Year 2 Dec2027 Year 4 Dec2029 Year 6 Dec2029 Year 6 Dec2031 Year 7 Dec2032 Year 9 Dec2033 Year 9 Dec2034 Year 10 Dec2034 Year 10 Dec2036 Year 10 Dec2036 • Expenses - - - - - - - Jantorial 427,000 439,810 453,004 466,594 480,592 495,010 509,860 525,156 540,911 557,138 573,852 HVAC 225,000 231,750 238,703 245,864 253,239 266,837 266,662 276,722 285,023 293,574 302,381 Repairs & Maintenance 460,000 473,800 488,014 502,654 517,734 533,266 549,264 565,742 582,714 600,196 618,202 Security 280,000 288,400 297,052 305,964 315,142 324,597 334,335 344,365 354,696 365,336 376,297 Insurance 375,000			ard	~ 0			~							
No • For the Years Ending Vear 2 Dec:2027 Vear 2 Dec:2027 Vear 2 Dec:2027 Vear 2 Dec:2029 Vear 2 Dec:2029 Vear 2 Dec:2029 Vear 2 Dec:2029 Vear 3 Dec:2029 Vear 7 Dec:2039 Vear 7 Dec:2039 Vear 1 Dec:2039 Vear 13 Dec:2039 Vear 13 Dec:2039 Vear 10 Dec:2039 Vear 10 Vear 10 V														
No • For the Years Ending Vear 2 Dec:2027 Vear 2 Dec:2027 Vear 2 Dec:2027 Vear 2 Dec:2029 Vear 2 Dec:2029 Vear 2 Dec:2029 Vear 2 Dec:2029 Vear 3 Dec:2029 Vear 7 Dec:2039 Vear 7 Dec:2039 Vear 1 Dec:2039 Vear 13 Dec:2039 Vear 13 Dec:2039 Vear 10 Dec:2039 Vear 10 Vear 10 V	Show Total Column													
Year Ending Vear 2 Dec-2027 Year 2 Dec-2027 Year 2 Dec-2028 Year 5 Dec-2029 Year 1 Dec-2023 Year 1 Dec-2025 Year 10 Dec-2025 • Expenses														
Product Years ending Dec-2027 Dec-2027 Dec-2028 Dec-2030 Dec-2031 Dec-2031 Dec-2035 Dec-2036 Dec-2036<														
Expenses DecXos DecXo	N For the Years Ending		Year 2	Year 3	Year 4	Year 5			Year 8	Year 9	Year 10	Year 11		
Jantorial 427,00 439,810 445,304 466,594 480,592 495,010 509,806 525,156 540,911 557,385 573,852 HVAC 225,000 231,750 238,703 245,864 253,239 260,837 266,662 276,722 285,023 293,574 302,381 Repairs & Maintenance 460,000 473,800 488,014 502,654 517,734 553,256 562,742 582,71 600,196 618,202 Security 280,000 288,000 297,052 305,94 315,142 324,597 334,355 354,666 355,368 356,699 356,398 376,297 Insurance 375,000 386,250 397,838 409,773 422,066 443,728 447,707 461,203 475,039 489,290 503,969 Property Taxes 575,000 592,250 610,018 628,318 647,168 666,583 686,580 707,177 728,393 750,245 727,752 Landscaping 150,000 159,135 163,099 <td></td> <td>Dec-2026</td> <td>Dec-2027</td> <td>Dec-2028</td> <td>Dec-2029</td> <td>Dec-2030</td> <td>Dec-2031</td> <td>Dec-2032</td> <td>Dec-2033</td> <td>Dec-2034</td> <td>Dec-2035</td> <td>Dec-2036</td> <td></td> <td></td>		Dec-2026	Dec-2027	Dec-2028	Dec-2029	Dec-2030	Dec-2031	Dec-2032	Dec-2033	Dec-2034	Dec-2035	Dec-2036		
HVAC 225,000 231,750 238,703 248,64 253,230 260,837 268,662 276,722 285,023 293,574 302,381 Repairs & Maintenance 460,000 473,800 488,014 502,654 517,734 533,266 549,264 565,742 582,714 600,10 618,202 Security 280,000 288,400 297,052 305,964 315,142 324,597 334,335 344,365 354,696 365,336 376,297 Insurance 375,000 382,520 610,18 628,318 647,168 666,583 648,605 707,177 728,393 750,245 727,752 Landscaping 150,000 154,300 159,335 168,286 173,381 179,108 184,481 190,016 195,716 201,587 Management Fee \lforty 154,300 163,900 168,266 173,891 179,108 184,481 190,016 195,716 201,587		107.000	100.040	150.001	100 50 1	100 500	105 010			5 10 01 1		570.050		
Repairs & Maintenance 460,000 473,800 488,014 502,654 517,734 533,266 549,264 565,742 582,714 600,196 618,202 Security 280,000 288,400 297,052 305,964 315,142 324,597 334,335 344,365 354,696 365,336 376,297 Insurance 375,000 386,250 397,838 409,773 422,066 434,728 447,707 461,203 475,039 489,929 503,969 Property Taxes 575,000 592,250 610,018 628,318 647,168 666,583 686,580 707,177 728,393 750,245 727,272 Landscaping 150,000 154,500 159,135 163,909 168,826 173,891 179,108 184,481 190,016 195,716 201,587 Management Fee \cdots \cdots </td <td></td>														
Security 280,000 288,400 297,052 305,964 315,142 324,597 334,335 344,365 354,696 365,336 376,297 Insurance 375,000 386,250 397,838 409,773 422,066 434,728 447,700 461,203 475,039 489,920 503,969 PropertyTaxes 575,000 592,250 610,018 628,318 647,168 666,583 686,580 707,177 728,393 75,024 727,275 Landscaping 150,000 154,500 159,135 163,809 168,826 173,891 179,108 184,481 190,016 195,716 201,587 Management Fee <														
Insurance 375,000 386,250 397,838 409,773 422,066 434,728 447,770 461,203 475,039 489,290 503,969 Property Taxes 575,000 592,250 610,018 628,318 647,168 666,583 707,177 728,393 750,245 772,752 Landsceping 150,000 154,500 159,135 163,909 168,826 173,891 179,108 184,481 190,016 195,716 201,587 Management Fee Imagement Fee														
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Landscaping 150,000 154,500 159,135 163,909 168,826 173,891 179,108 184,481 190,016 195,716 201,587 Management Fee •														
Management Fee	Property Taxes						666,583	686,580	707,177					
	Landscaping	150,000	154,500	159,135	163,909	168,826	173,891	179,108	184,481	190,016	195,716	201,587		
▶ Utilities 370,000 381,100 392,533 404,309 416,438 428,931 441,799 455,053 468,705 482,766 497,249	Management Fee		-	-	-	-	-	-	-	-	-	-		
	Utilities	370,000	381,100	392,533	404,309	416,438	428,931	441,799	455,053	468,705	482,766	497,249		

When you select two or more cells that contain numeric data, VAL automatically summarizes the data on status bar.

2,562,000 2,547,560 3,036,296 3,127,305 3,221,206 3,317,842 3,417,378 3,519,899 3,625,496 3,734,261 3,846,289

(2,862,0... (2,947,8... (3,036,2... (3,127,3... (3 221,2... (3,317,8... (3,417,3... (3,519,8... (3,625,4... (3,734,2... (3,846,2...

/5 000



Rent Roll

The Rent Roll is used to model contractual or speculative leases including tenant size, start and end dates, base rent, fixed steps, free rent, percentage rent, recoveries, leasing costs and renewal assumptions. In our example, we will leverage VAL's copy and paste functionality to efficiently populate data into the model.

Rent	Roll 0 tenants		
	Tenant Name	Suite	Floor
1 🗰	T	▼ _	T
	Clone X ti Clone	mes	
	Notes Delete		
		_	

- Right-click the line item and select **Clone X times.**
- Clone 14 times.

Enter number to clone			×
14			
Add the same number of rows that exist in the Excel model.	Cancel	CLONE	



Copy and Paste Rent Roll from Excel

1												
2												
3 R e	ent Ro	oll as of January 2026										
4 Pe	eriod = Ja	n 2026 - Dec 2026										
5												
6											Base Rent	
7		Tenant Name	Suite	Floor	Space Type	Status	Start Date	End Date	Lease Term	Area	Amount	Unit of Measure
8	1	Rockport Group	8000	8	3 Office	Contract	1/1/2026		120m	60,000	60.00	\$/SF/Year
9	2	Blackstone 4500	4500	4	1 Office	Contract	1/1/2023	*****	120M	25,000	62.50	\$/SF/Year
10	3	Blackstone 6000	6000	(5 Office	Contract	1/1/2023	###########	120M	50,000	62.50	\$/SF/Year
11	4	WeWork	5100	5	5 Office	Contract	1/1/2020	##########	96M	25,000	65.00	\$/SF/Year
12	5	NYSE	2000	2	2 Office	Contract	6/1/2024	5/31/2027	36M	12,500	67.00	\$/SF/Year
13	6	Fidelity Investments	5000	Ę	5 Office	Contract	1/1/2023	*****	120M	25,000	70.00	\$/SF/Year
14	7	American Express	5100	7	7 Office	Contract	2/1/2025	1/31/2030	60M	12,500	50.25	\$/SF/Year
15	8	J.P. Morgan	6500	7	7 Office	Contract	1/1/2023	*****	60M	12,500	71.25	\$/SF/Year
16	9	CNN	7250	7	7 Office	Contract	1/1/2025	###########	60M	25,000	64.50	\$/SF/Year
17	10	General Motors	4100	4	1 Office	Contract	3/1/2016	2/28/2026	120M	25,000	52.00	\$/SF/Year
18	11	Facebook	3000		3 Office	Contract	6/1/2016	5/31/2026	120M	50,000	52.75	\$/SF/Year
19	12	Google	2000	1	2 Office	Contract	1/1/2025	*****	60M	50,000	60.00	\$/SF/Year
20	13	Ste 1075 Vacant Space	1075	1	l Office	Speculative	3/1/2026		60m	12,500	100.00	% of Market Rent
21	14	Ste 1050 Vacant Space	1050	1	L Office	Speculative	 5/1/2026		60M	12,500	100.00	% of Market Rent
22	15	Ste 1025 Vacant Space	1025	1	L Office	Speculative	7/1/2026		60M	25,000	100.00	% of Market Rent
23												

Highlight the cells and select **CTRL C** to copy.

	Tenant Name	Suite	Floor	Space Ty	ype	Status		Available Date	Start Date	End Date	Lease Term
	T	T	T		T		T	mm/dd/yyyj≣ ▼	mm/dd/yyy 🖃 🔻	mm/dd/yyy ▼	
1	 Rockport Group	8000	8	Office	~	Contract	~		Jan-01-26	Dec-31-35	12
2	 Blackstone 4500	4500	4	Office	~	Contract	~		Jan-01-23	Dec-31-32	12
3	 Blackstone 6000	6000	6	Office	~	Contract	~		Jan-01-23	Dec-31-32	12
4	 WeWork	5100	5	Office	\sim	Contract	~		Jan-01-20	Dec-31-27	9
5	 NYSE	2000	2	Office	~	Contract	~		Jun-01-24	May-31-27	3
6	 Fidelity Investm	5000	5	Office	~	Contract	~		Jan-01-23	Dec-31-32	12
7	 American Express	5100	7	Office	~	Contract	~		Feb-01-25	Jan-31-30	6
8	 J.P. Morgan	6500	7	Office	~	Contract	~		Jan-01-23	Dec-31-27	6
9	 CNN	7250	7	Office	~	Contract	~		Jan-01-25	Dec-31-29	6
10	 General Motors	4100	4	Office	\sim	Contract	~		Mar-01-16	Feb-28-26	12
11	 Facebook	3000	3	Office	~	Contract	~		Jun-01-16	May-31-26	12
12	 Google	2000	2	Office	~	Contract	~		Jan-01-25	Dec-31-29	6
13	 Ste 1075 Vacant	1075	1	Office	~	Speculative	~		Mar-01-26	Feb-28-31	6
14	 Ste 1050 Vacant	1050	1	Office	~	Speculative	~		May-01-26	Apr-30-31	6
15	Ste 1025 Vacant	1025	1	Office	~	Speculative	~		Jul-01-26	Jun-30-31	6

Click **CTRL V** to paste into VAL.



Rent Steps - % Increase

Rent Steps are increases to the base rent over the term of the lease that can be entered as either an amount or percent increase.

-	=										
٩e	nt	Roll 15 tenants				Helpi	ful Hints 🛛 💙	k∦ ∟¬		X	ADD LEAS
									Base	Rent	
		Tenant Name	Suite	Floor Date	Start Date	End Date	Lease Term	Area	Amount	UoM	Rent Steps
		т	T	т 🖻 т	mm/dd/yyy <u></u>	mm/dd/yyy 📼 🔻	т	۲	τ	т	
1		Rockport Group	8000	8	Jan-01-26	Dec-31-35	120M	60,000 🖋	60.00	\$/SF/Year 🗸	
2		Blackstone 4500	4500	4	Jan-01-23	Dec-31-32	120M	25,000 🔊	62.50	\$/SF/Year 🗸	
4							120M	50,000 💉	62.50	\$/SF/Year 🗸	
3		Blackstone 6000	6000	6	Jan-01-23	Dec-31-32	120101	50,000 🖉	02.50	\$/SF/Teal	C*

• Edit Rent Steps for Rockport Group.

Rent Roll > Ren	it Steps			>
Date Type Re	elative ~			ADD
Start Month	Value		UoM	
13	3.00	% Annual Increa	ase	~ ×

- Date Type: **Relative**
- Add a 3% annual increase beginning month 13.



	1

								Base	Rent	
	Tenant Name	Suite	Floor	e	End Date	Lease Term	Area	Amount	UoM	Rent Steps
	т	T	۲	T	mm/dd/yyy 🗊 🕇	T	T	۲	T	T
	 Rockport Group	8000	8	1-26	Dec-31-35	120M	60,000 🔊	60.00	\$/SF/Year 🗸	3.00 % A 🖋
2	 Blackstone 4500	4500	4	1-23	Dec-31-32	120M	25,000 🖋	62.50	\$/SF/Year \vee	3.00 % A 🖋
3	 Blackstone 6000	6000	6	1-23	Dec-31-32	120M	50,000 🖋	62.50	\$/SF/Year 🗸	3.00 % A 🖋
1	 WeWork	5100	5	1-20	Dec-31-27	96M	25,000 💉	65.00	\$/SF/Year \vee	3.00 % A 🖋
5	 NYSE	2000	2	1-24	May-31-27	36M	12,500 🖋	67.00	\$/SF/Year 🗸	3.00 % A 🖋
5	 Fidelity Investm	5000	5	1-23	Dec-31-32	120M	25,000 💉	70.00	\$/SF/Year \vee	3.00 % A 🖋
7	 American Express	5100	7	1-25	Jan-31-30	60M	12,500 🔊	50.25	\$/SF/Year 🗸	3.00 % A 🖋
3	 J.P. Morgan	6500	7	1-23	Dec-31-27	60M	12,500 🔊	71.25	\$/SF/Year \vee	3.00 % A 🖋
•	 CNN	7250	7	1-25	Dec-31-29	60M	25,000 💉	64.50	\$/SF/Year 🗸	3.00 % A 🖋
0	 General Motors	4100	4	1-16	Feb-28-26	120M	25,000 🔊	52.00	\$/SF/Year \vee	3.00 % A 🖋
1	 Facebook	3000	3	1-16	May-31-26	120M	50,000 🔊	52.75	\$/SF/Year 🗸	3.00 % A 🖋
2	 Google	2000	2	1-25	Dec-31-29	60M	50,000 🔊	60.00	\$/SF/Year 🗸	3.00 % A 🖉
3	 Ste 1075 Vacant	1075	1	1-26	Feb-28-31	60M	12,500 🔊	100.00	% of Ma 🗸	3.00 % A 🖉
4	 Ste 1050 Vacant	1050	1	1-26	Apr-30-31	60M	12,500 🔊	100.00	% of Ma 🖌	3.00 % A 🖋
5	 Ste 1025 Vacant	1025	1	1-26	Jun-30-31	60M	25,000 🔊	100.00	% of Ma 🗸	3.00 % A 🖉
					Select	CTRL C to	copy the	rent ste	p and	
						V to paste				

• Copy and paste the 3% annual rent step to all tenants.



Free Rent Variable

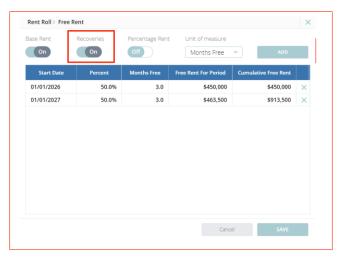
By default, free rent includes base rent plus rent steps and applied at the beginning of the lease term. To add recoveries and/or percentage rent to the formula or update the free rent period create a variable.

Rockport Group has a 50% free rent for the first three months in year 1 and year 2 of their lease and includes recoveries.



	Tenant Name	Suite	Floor	e	End Date	Lease Term	Area	Amount	UoM	Rent Steps	Free Rent
	T	τ	т	T	mm/dd/yyy 📼 🔻	Т	т	T	τ	T	
1	 Rockport Group	8000	8	1-26	Dec-31-35	120M	60,000 🖋	60.00	\$/SF/Year 🗸	3.00 % A 🖋	
2	Blackstone 4500	4500	4	1-23	Dec-31-32	120M	25,000 🔊	62.50	\$/SF/Year 🗸	3.00 % A 💉	
3	Blackstone 6000	6000	6	1-23	Dec-31-32	120M	50,000 🖋	62.50	\$/SF/Year 🗸	3.00 % A 🖋	

• Click on Free Rent pencil icon.



• Click **Add** to insert rows and model free rent to reflect a 50% abatement in the first 3 months of year 1 and year 2 of the lease terms. Include recoveries in the formula.





Leasing Cost - Payment Schedule

By default, tenant improvements and leasing commissions are paid in the first month of the lease. To modify when the payment is to be made create a variable and a payment schedule.

Rockport Group has a TI of \$20/SF where 50% is paid in month 1 and the remaining 50% paid in month 3 of the lease.



• Click on the **TI** drop down menu and select **Add New**.

Name	TI Paid in Mt	h 1 and Mth 3												
Payment :	Schedule	First Month		^										
		First Month Add new		6	YE dec-27	YE dec-28	YE dec-29	YE dec-30	YE dec-31	YE dec-32	YE dec-33	YE dec-34	YE dec-35	YE dec-36
New	20.00		~	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00
Renew	Use new	% of New		100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

- Name: TI Paid in Mth 1 and Mth 3
- New Rate: \$20
- Select Add new from the Payment Schedule drop down menu.



[I/LC Payment Sche	dule > 50/50)											
Name 50/50													
	Year -2	Year -1	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	
Month 1			50.00%										
Month 2													
Month 3			50.00%										
Month 4													
Month 5													
Month 6													
Month 7													
Month 8													
Month 9													
Month 10													
Month 11													
Month 12													
Annual Total			100.00%										
Cumulative Total	0.00%	0.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	



Leasing Commission – Sliding Scale

By default, leasing commissions are based on a % of the base rent + rent steps – free rent during the lease term. To create a sliding scale commission structure where the % changes during the lease term, create a Leasing Commission variable.

Rockport Group has a sliding scale commission structure at 5% in year 1, 4% in year 2, 3% in year 3 and 2% in remainder of years.

Rer	15 tenants					Helpfu	ul Hints 🛛 🖒	* L7 =×		ADD LEA
				nt				Percentage »		LC »
	Tenant Name	Suite	Floor	UoM	Rent Steps	Free Rent	Recovery Method	Sales	Amount	Amount
	т	۲	τ	۲	τ	۲	۲	т	т	· · · · · ·
1 :	Rockport Group	8000	8	\$/SF/Year 🗸	3.00 % A 💉	3.0 Mon 💉	~	~	<u>TI Paid in M</u> ~	
2 :	Blackstone 4500	4500	4	\$/SF/Year 🗸	3.00 % A 💉	ø	~	~	~	Use RLA
3	Blackstone 6000	6000	6	\$/SF/Year 🗸	3.00 % A 💉	ø	~	~	~	
4 :	WeWork	5100	5	\$/SF/Year 🗸	3.00 % A 💉	ø	~	~	~	Add new Cle
5	NYSE	2000	2	\$/SF/Year 🗸	3.00 % A 💉	ø	~	~	~	

• Click on the pencil icon for **LC** drop down menu and select **Add New**.

ame Sliding Scale	Right click and select Copy Right to
ase Rent Free Rent Recoveries Percentage Rent	replicate the value in future years.
ayment Schedule First Month v	
LV1 LV2 LV3 LV4 LV5 ew B0LV 5.00 4.00 3.00 2 2 enew Use new 9.01/Y 100.00% 100.00% 100.00% 100.00% 100.00%	LY6 LY8 LY9 LY10 LY11 2 2 2 2 2 2 2 2 00% 100.00% 100.00% 100.00% 100.00%

- Name: Sliding Scale
- New Rate: Select %/LY from the drop-down menu.
- Enter 5% in LY1, 4% in LY2, 3% in LY3 and 2% for remainder of years.



Tenant Cash Flow – Monthly View

Fenant	Lease	2		Show da	ita				Sh	ow figures
Rockport Group	~ Flo	or: 8, Suite: 80	00 ~	Mont	hly	~	Amoun			No
^r For the Months Ending	Month 1 Jan-2026	Month 2 Feb-2026	Month 3 Mar-2026	Month 4 Apr-2026	Month 5 May-2026	Month 6 Jun-2026	Month 7 Jul-2026	Month 8 Aug-2026	Month 9 Sep-2026	Month 1 Oct-202
Rental Income										
Potential Rental Income	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,
Downtime Vacancy	-	-	-	-	-	-	-	-	-	
Free Rent	(150,000)	(150,000)	(150,000)	-	-	-	-	-	-	
Base Rental Income	150,000	150,000	150,000	300,000	300,000	300,000	300,000	300,000	300,000	300,
Recoveries	-	-	-	-	-	-	-	-	-	
Total Tenant Other Inc	-	-	-	-	-	-	-	-	-	
Total Potential Gross In	150,000	150,000	150,000	300,000	300,000	300,000	300,000	300,000	300,000	300,
Capital Costs										
Tenant Improvements	600,000	-	600,000	-	-	-	-	-	-	
Leasing Commissions	1,004,712	-	-	-	-	-	-	-	-	
Total Capital Costs	1,604,712	-	600,000	-	-	-		-	-	
Tenant Net Cash Flow	(1,454,712)	150,000	(450,000)	300,000	300,000	300,000	300,000	300,000	300,000	300,
Tenant Details										
Prevailing Market Rent PSF	-	-	-	-	-	-	-	-	-	
Potential Rental Income	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5



Recoveries

Recoveries are the shared expenses that a landlord passes on to its tenants, and subsequently recovered by generating an invoice to the tenant for their pro-rata share. Recovery methods in VAL include:

- Base Stop: Tenant pays their pro-rata share over the base stop amount.
- Net: Tenant pays their pro-rata share of the total reimbursable expenses.
- Fixed: Tenant pays a specific \$ amount.
- BY (Calc/Future): Tenant pays their pro-rata share over the base stop amount. VAL calculates the base year stop based on lease year 1 reimbursable expenses.
- BY+1: Tenant pays their pro-rata share above the base stop amount which is calculated in year 2 of the lease.
- BY-1: Tenant pays their pro-rata share above the base stop amount which is calculated in the year prior to year 1 of the lease.

(C	nt	Roll 15 tenants						Helpful Hints	0 D k	L =	
							Base	Rent			
		Tenant Name	Suite	Floor	h	Area	Amount	UoM	Rent Steps	Free Rent	Recovery Method
		T	۲ 🗌	۲	 	T	۲	T	T	۲	
1		Rockport Group	8000	8	20M	60,000 🔊	60.00	\$/SF/Year 🗸	3.00 % A 🖋	3.0 Mon 💉	Default NNN
2		Blackstone 4500	4500	4	20M	25,000 🔊	62.50	\$/SF/Year \vee	3.00 % A 🔊	ø	Default NNN
3		Blackstone 6000	6000	6	20M	50,000 🔊	62.50	\$/SF/Year 🗸	3.00 % A 🖋	ø	Default NNN
4		WeWork	5100	5	96M	25,000 🖋	65.00	\$/SF/Year 🗸	3.00 % A 💉	ø	Default NNN
5		NYSE	2000	2	6M	12,500 🖋	67.00	\$/SF/Year 🗸	3.00 % A 🖋	ø	Default NNN
6		Fidelity Investm	5000	5	20M	25,000 🖋	70.00	\$/SF/Year 🗸	3.00 % A 💉	ø	Default NNN
7		American Express	5100	7	0M	12,500 🖋	50.25	\$/SF/Year 🗸	3.00 % A 🖋	ø	Default NNN
8		J.P. Morgan	6500	7	90M	12,500 🖋	71.25	\$/SF/Year 🗸	3.00 % A 💉	ø	Default NNN
9		CNN	7250	7	0M	25,000 🖋	64.50	\$/SF/Year 🗸	3.00 % A 💉	ø	Default NNN
10		General Motors	4100	4	20M	25,000 🖋	52.00	\$/SF/Year 🗸	3.00 % A 💉	ø	Default NNN
11		Facebook	3000	3	20M	50,000 🖋	52.75	\$/SF/Year 🗸	3.00 % A 💉	ø	Default NNN
12		Google	2000	2	90M	50,000 🖋	60.00	\$/SF/Year 🗸	3.00 % A 💉	ſ	Default NNN
13		Ste 1075 Vacant	1075	1	60M	12.500 🔊	100.00	% of Ma 🗸	3.00 % A 🔊		Default NNN

• Select **Default NNN** recovery method for Rockport Group and copy and paste to all tenants.



Expense Pools

Tenants pays their pro-rata share for CAM above a 2021 base stop amount of \$3M plus a 15% administration fee and Net property taxes. Create an expense pool that includes the CAM expenses.

<< Collapse menu			
③ Recoveries	 Recoveries 		ADD POOL
Methods	METHODS EXPENSE POOL	S TENANT GROUPS ADMIN FEES	
Expense Pools			
lenant Groups	Pool Name	Total Amt Description	
Admin Fees	Default Group	\$213,000	
Assumptions	~		

- Click on **Expense Pools** from the navigation pane.
- Click Add Pool.

Expense Pool > Edit Pool		Yr 1 Tota	al: \$3,338,315
Name CAM			
EXPENSES	All Expe	nses Selected Only	Unselected Onl
Expense	Account #	% of Expense	Yr 1 Amount
т	T	T	T
Property Taxes	6000	100.00	575,000.00
✓ HVAC	5100	100.00	225,000.00
 Security 	5200	100.00	280,000.00
 Janitorial 	5300	100.00	427,000.00
 Repairs & Maintenance 	5400	100.00	460,000.00
 Landscaping 	5600	100.00	150,000.00
Insurance	5500	100.00	375,000.00
Management Fee	5700	100.00	741 521 96
		Cancel	SAVE

- Name: CAM
- All Expenses excluding Property Taxes
- Click Save.



Create Recovery Method – Base Stop

=			
Recoveries			нор
			_
	S TENANT GROUPS ADMIN FEES		
	S TENANT GROUPS ADMIN FEES		
METHODS EXPENSE POOLS		T	T
METHODS EXPENSE POOLS	Applied Tenants	T	▼ Filters

• Click on the Methods tab and select Add Method.

Recovery Pools, Structure &	Expense/Pool	CAM		~		
Admin Fees	Recovery Structure	Base Stop		Ý		
	Amount	\$ amount	~	3,000,000 🤞		
	Growth	Growth		~		
	Contribution Deduction	None		~		
	Admin Fee	96	~	15.00		
Prorata Share & Denominators	PRS	Tenant Area	~			
Denominators	Denom	Property Size		~		
Year-Over-Year	YOY Min Growth	Growth		~		
Recovery Growth	YOY Max Growth	Growth		~		
Recovery Floors &	Recovery Floor	None	~			
Ceilings	Growth	Growth		~		
	Recovery Ceiling	None	~			
	Growth	Growth				
	_					
ADD NEW RECOVER						

- Name Recovery Method 2023 BY
- Select **CAM** as the Expense Pool.
- Select **Base Stop** as Recovery Structure.
- Enter **\$3,000,000** as base stop amount.





Recovery Pools,	Expense/Pool	CAM		· ·	Property Ta	xes	
Structure & Admin Fees	Recovery Structure	Base Stop			Net		
	Amount	\$ amount	~	3,000,000	None	~	
	Growth	Growth			Growth		
	Contribution Deduction	None		~	None		
	Admin Fee	96	~	15.00	None	~	
Prorata Share & Denominators	PRS	Tenant Area	~		Tenant Area	· ·	
Denominators	Denom	Property Size		~	Property Siz	te	
Year-Over-Year Recovery Growth	YOY Min Growth	Growth		~	Growth		
Recovery Growth	YOY Max Growth	Growth		~	Growth		
Recovery Floors & Ceilings	Recovery Floor	None	×		None	~	
comiga	Growth	Growth		~	Growth		
	Recovery Ceiling	None	×		None	~	
	Growth	Growth		~	Growth		
		× Delete Recove			× Delete Red		

• Click Add Expense/Pool to model Net Property Taxes.

							Base	Rent			
		Tenant Name	Suite	Floor	Lease Term	Area	Amount	UoM	Rent Steps	Free Rent	Recovery Method
		T	т	T	т	Т	۲	Т	т	т	
1		Ste 1025 Vacant	1025	1 3	1 60M	25,000 💉	100.00	% of Ma 🗸	3.00 % A 🔊	, ser	Default NNN
2		Ste 1050 Vacant	1050	1 3	1 60M	12,500 🔊	100.00	% of Ma 🗸	3.00 % A 💉	ø	Default NNN
3		Ste 1075 Vacant	1075	1 3	1 60M	12,500 💉	100.00	% of Ma 🗸	3.00 % A 💉	ø	Default NNN
4	ш	Rockport Group	8000	8 3	5 120M	60,000 💉	60.00	\$/SF/Year 🗸	3.00 % A 💉	3.0 Mon 💉	Default NNN
5	ш	American Express	5100	7 3	0 60M	12,500 🖋	50.25	\$/SF/Year 🗸	3.00 % A 💉	ø	Default NNN
6	ш	CNN	7250	7 2	9 60M	25,000 💉	64.50	\$/SF/Year 🗸	3.00 % A 💉	ø	Default NNN
7	ш	Google	2000	2 2	9 60M	50,000 💉	60.00	\$/SF/Year 🗸	3.00 % A 💉	ø	Default NNN
8		NYSE	2000	2 2	7 36M	12,500 🔊	67.00	\$/SF/Year 🗸	3.00 % A 💉	ø	Default NNN
9		Blackstone 4500	4500	4 3	2 120M	25,000 💉	62.50	\$/SF/Year 🗸	3.00 % A 💉	ø	<u>2023 BY</u>
0	ш	Blackstone 6000	6000	6 3	2 120M	50,000 💉	62.50	\$/SF/Year 🗸	3.00 % A 💉	ø	2023 BY
11	ш	Fidelity Investm	5000	5 3	2 120M	25,000 💉	70.00	\$/SF/Year 🗸	3.00 % A 💉	ø	2023 BY
2		J.P. Morgan	6500	7 2	7 60M	12,500 💉	71.25	\$/SF/Year 🗸	3.00 % A 🔊	ø	2023 BY
3		WeWork	5100	5 2	7 96M	25,000 💉	65.00	\$/SF/Year 🗸	3.00 % A 🔊	ø	Default NNN
4	ш	Facebook	3000	3 2	6 120M	50,000 💉	52.75	\$/SF/Year \vee	3.00 % A 🔊		Default NNN
15	ш	General Motors	4100	4 2	6 120M	25,000 🔊	52.00	\$/SF/Year 🗸	3.00 % A 💉	ø	Default NNN

• Sort tenants by Lease Start date and apply the 2023 BY recovery method to all tenants starting in 2023. (Blackstone, Fidelity Investments, & JP Morgan).



Recovery Audit Report

udit Report											c	ollapse Rep
IANT AREA AUDIT PR	OPERTY AREA AUDIT OCCUPIED S	F OCCUP	ANCY RATI	E PERCE	ENT RENT	AUDIT	RECOVERY	AUDIT	LEASING	COMMISSI	ON AUDIT	
nant Blackstone 4500		erm 1st										
	Select Blacksto	one	27)27 211	Jan-2028 Dec-2028	Jan-2029 Dec-2029	Jan-2030 Dec-2030	Jan-2031 Dec-2031	Jan-2032 Dec-2032	Jan-2033 Dec-2033	Jan-2034 Dec-2034	Jan-2035 Dec-2035	Jan-203 Dec-203
Management Fee	Fixed Amount - 100.00%	721,029	666,901	584,948	603,150	407,650	409,000	416,243	151,399	155,941	160,619	
	Variable Amount - 0.00% (after Gross-up)		-	-	-	-	-	-	-	-	-	
	Total	721,029	666,901	584,948	603,150	407,650	409,000	416,243	151,399	155,941	160,619	
Electric	Fixed Amount - 50.00%	262,500	270,375	278,486	286,841	295,446	304,309	313,439	322,842	332,527	342,503	352,
	Variable Amount - 50.00% (after Gross-up)	219,786	217,713	196,094	201,977	147,577	128,746	118,699	45,847	47,223	48,639	
	Total	482,286	488,088	474,580	488,818	443,023	433,056	432,137	368,689	379,750	391,142	352,
Pool Total		3,317,822	3,329,383	3,287,625	3,386,908	3,189,703	3,241,731	3,314,350	3,028,744	3,119,606	3,213,194	3,073,
Admin Fee (applied to all e		15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.0
Pool Total After Admin Fee		3,815,495	3,828,790	3,780,769	3,894,944	3,668,158	3,727,990	3,811,502	3,483,055	3,587,547	3,695,173	3,534,
Base Stop Amount		3,000,000										
Pool Total Over Base Year		815,495	828,790	780,769	894,944	668,158	727,990	811,502	483,055	587,547	695,173	534,9
PRS												
Numerator	Tenant Size	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,
Denominator	PropertySize	422,500	422,500	422,500	422,500	422,500	422,500	422,500	422,500	422,500	422,500	422,
Calculated PRS		5.92%	5.92%	5.92%	5.92%	5.92%	5.92%	5.92%	5.92%	5.92%	5.92%	5.9
Pool Recovery (before mi		48,254	49,041	46,199	52,955	39,536	43,076	48,018	28,583	34,766	41,135	31,6



Helpful Hint: If a lease starts prior to the analysis start date and has a base stop reimbursement, enter the base stop amount. If you select the BY Calc/Future method, VAL will assume the reimbursable expenses in year 1 of the analysis as the base stop amount.



Gross-Up Expenses for Reimbursement

In commercial leases (especially office leases), a gross-up provision stipulates if a building has significant vacancy, the landlord can estimate the variable operating expenses as if the building is fully or nearly fully occupied and charge the tenants.

Gross-up Calculation:

Expense Pool Amount = {Variable Expense Amount x % Variable x % Occupancy (OR Gross Up %)} + {Fixed Expense Amount x % Fixed}

CNN pays their pro-rata share of all operating expenses with a gross-up to 95% and a 5% cap.

₹ent	Roll 15 tenants					Helpful H	ints 🛛 🕤	k∦ ∟⊓	$\overline{T_X} = \overline{T_X}$	X 8 ADD LE
						Base	Rent			F
	Tenant Name	Suite	Floor	Lease Term	Area	Amount	UoM	Rent Steps	Free Rent	Recovery Method
	T	T	T	т	T	۲	τ	T	۲	T
1 📖	Ste 1025 Vacant	1025	1	60M	25,000 🖋	100.00	% of Ma 🗸	3.00 % A 🖋	ø	Default NNN ~
2	Ste 1050 Vacant	1050	1	60M	12,500 🖋	100.00	% of Ma \vee	3.00 % A 🖋	1	Default NNN ×
3	Ste 1075 Vacant	1075	1	60M	12,500 🖋	100.00	% of Ma 🗸	3.00 % A 🖋	l de la companya de la	Default NNN Y
4	Rockport Group	8000	8	120M	60,000 🖋	60.00	\$/SF/Year 🗸	3.00 % A 🖋	3.0 Mon 🖋	Default NNN ×
5	American Express	5100	7	60M	12,500 🖋	50.25	\$/SF/Year 🗸	3.00 % A 🖋	l de la constanció de la c	Default NNN ~
6	CNN	7250	7	60M	25,000 🖋	64.50	\$/SF/Year 🗸	3.00 % A 🖋	l de la companya de la	Default NNN 🔨
7	Google	2000	2	60M	50,000 🖋	60.00	\$/SF/Year 🗸	3.00 % A 🖋	l de la constance de la consta	Use RLA
8	NYSE	2000	2	36M	12,500 🖋	67.00	\$/SF/Year 🗸	3.00 % A 🖋	1	Default BaseY 🕢 —
9	Blackstone 4500	4500	4	120M	25,000 🖋	62.50	\$/SF/Year 🗸	3.00 % A 🖋	l de la companya de la	Default NNN
0	Blackstone 6000	6000	6	120M	50,000 🖋	62.50	\$/SF/Year 🗸	3.00 % A 🖋	1	
1	Fidelity Investm	5000	5	120M	25,000 🖋	70.00	\$/SF/Year 🗸	3.00 % A 🖋	1	2023 BY 🕜
2	J.P. Morgan	6500	7	60M	12,500 💉	71.25	\$/SF/Year 🗸	3.00 % A 💉	ø	Add new Clear
3	WeWork	5100	5	96M	25,000 🖋	65.00	\$/SF/Year 🗸	3.00 % A 🖋	ø	Default NNN Y
4	Facebook	3000	3	120M	50,000 🖋	52.75	\$/SF/Year 🗸	3.00 % A 🖋	ø	Default NNN Y
5	General Motors	4100	4	120M	25,000 💉	52.00	\$/SF/Year 🗸	3.00 % A 💉		Default NNN 🗸

• Click on the Recovery Method drop down menu for CNN and select Add new.



ross Up On	95%			
Recovery Pools, Structure &	Expense/Pool	Default Group		`
Admin Fees	Recovery Structure	Net		`
	Amount	None		
	Growth	Growth		
	Contribution Deduction	None		,
	Admin Fee	None	~	
Prorata Share &	PRS	Tenant Area	~	
Denominators	Denom	Property Size		
Year-Over-Year	YOY Min Growth	Growth		
Recovery Growth	YOY Max Growth	5.00		
Recovery Floors & Ceilings	Recovery Floor	None	~	
cenngs	Growth	Growth		
	Recovery Ceiling	None	~	
	Growth	Growth		

- Name: Net GU 95% w/ 5% Cap
- Gross Up: 95%
- Expense Pool: Default Group
- Recovery Structure: Net
- YOY Max Growth: 5%

Audit Report									
ENANT AREA AUDIT	PROPER	TY AREA AUDIT	OCCUPIE	DSF	OCCUF	PANCY RATE	PERCE	NT RENT A	AUDIT
Tenant CNN	~ [ease Floor: 7, Suite: 725	i0 ~	Term 1st		v			
						Jan-2026 Dec-2026	Jan-2027 Dec-2027	Jan-2028 Dec-2028	Jan-2029 Dec-2029
		Variable A	mount - 0.00% (a	after Gross	-up)	-	-	-	-
				т	otal	150,000	154,500	159,135	163,909
Insurance			Fixed Amo	ount - 100.	00%	375,000	386,250	397,838	409,773
		Variable A	mount - 0.00% (a	after Gross	-up)	-	-	-	-
				Т	otal	375,000	386,250	397,838	409,773
Gas			Fixed An	nount - 50.	00%	45,000	46,350	47,741	49,173
		Variable An	nount - 50.00% (after Gross	-up)	37,678	37,322	33,616	34,625
				т	otal	82,678	83,672	81,357	83,797

The Recovery Audit report displays the grossed-up amount calculated in the pool for variable expenses.



Upon Expiration

The Upon Expiration field defines how VAL will calculate the rollover assumption when the contractual lease expires. Choose from one of the options below:

- Market: Rollover assumptions will calculate based on the renewal probability calculating the weighted average of the new and renewal rates.
- Renew: Assumes 100% renewal probability and will calculate the renewal rates in the rollover assumptions for the initial rollover lease term.
- Vacate: Assumes a 0% renewal probability and will calculate the new rates in the rollover assumptions for the initial rollover lease term.
- Option: Will add an additional line item to populate the terms of the option lease and assume 100% probability of exercising the option and ignore the Rollover Assumption.
- Reconfigured: Assumes the space will go dark and will no longer be included in the analysis.

Rollover Assumptions

The Rollover Assumptions define the projected lease assumptions after the initial lease expires based on if the tenant vacates or renews their lease. Enter the market assumptions in the New fields based on if the existing tenant vacates the space and enter the market assumptions in the Renew fields based on if the existing tenant renews their lease. The renewal probability will weigh the new and renewal assumptions after the contractual lease expires.



le	nt	Roll 15 tenants		ci □ = ×		ADD LEA					
					age »	TI »	LC »	Notice Period »			
		Tenant Name	Suite	Floor	ales	Amount	Amount	Date	Upon Expiration	Rollover Assumptions	
		T	T	т	т	т	т	mm/dd/yyyੁ≣ ▼	Т	T	
1		Rockport Group	8000	8	~	<u>TI Paid in M</u> ~	Sliding Scale ~		Market ~	^	≡
2		Ste 1025 Vacant	1025	1	~	~	~		Market 🗸	Add new Clear	=
3	ш	Ste 1050 Vacant	1050	1	~	~	~		Market	ridd new Cicur	=

• From the Rollover Assumptions drop down menu select Add New.



Name	Market Rents «
	Active? Renewal Probability Term Downtime (Mos) New New L
ce RLA	N 80.0% V 5Y V 6 V S/SF/Yeer
	Add new Clear
	Click Add New to create a
م ط ط له م ا	
Add bei	low Rollover Lease Assumptions: Market Rent Variable.
• 6	RLA Name: Office RLA
	Renewal Probability: 80%
•	Term: 5 Years

103% of Previous Rent

Name	\$65 New/10	3% Previous												
				YE dec-26	YE dec-27	YE dec-28	YE dec-29	YE dec-30	YE dec-31	YE dec-32	YE dec-33	YE dec-34	YE dec-35	YE dec-
New	65.00	\$/SF/Year	~	65.00	65.00	65.00	65.00	65.00	65.00	65.00	65.00	65.00	65.00	65
Renew	103.00	% of Previ	~	103.00%	103.00%	103.00%	103.00%	103.00%	103.00%	103.00%	103.00%	103.00%	103.00%	103.0

- Name: \$65 New/103% Previous
- New Rate: **65**
- Renewal Rate: 103
- Click on Renewal Rate drop down menu and select % of Previous





•



- In Term Adjustments: 3% Annual Increase
 - Free Rent (Out of Term)
 - New: **3 Months**
 - o Renew: 0 Months
- Tenant Improvements
 - New: 30 \$/SF (Leasing Cost Growth)
 - Renew: 15 \$/SF (Leasing Cost Growth)
- Leasing Commissions
 - New: 6%
 - Renew: 3%
- Expense Recovery: Default Base Year
- Upon Expiration: Office RLA

					Percentage »		LC »	Notice Period »			
	Tenant Name	Suite	Floor		Sales	Amount	Amount	Date	Upon Expiration	Rollover Assumpt	tions
	T	т	۲	۲	۲	۲	т	mm/dd/yyy 🖻 ₹	۲		
1	 Rockport Group	8000	8	~	Ý	<u>TI Paid in M</u> ~	Sliding Scale ~		Market \checkmark	Office RLA	, ,
2	 Ste 1025 Vacant	1025	1	~	~	~	~		Market \vee	Office RLA	`
3	 Ste 1050 Vacant	1050	1	~	~	~	~		Market \checkmark	Office RLA	~
4	 Ste 1075 Vacant	1075	1	~	~	~	~		Market \vee	Office RLA	~
5	 American Express	5100	7	~	~	~	~		Market \vee	Office RLA	`
6	 CNN	7250	7	~	~	~	~		Market \vee	Office RLA	`
7	 Google	2000	2	~	~	~	~		Market \vee	Office RLA	`
8	 NYSE	2000	2	~	~	~	~		Market \vee	Office RLA	`
9	 Blackstone 4500	4500	4	~	~	~	~		Market \vee	Office RLA	`
10	 Blackstone 6000	6000	6	~	~	~	~		Market \vee	Office RLA	`
11	 Fidelity Investm	5000	5	~	~	~	~		Market \checkmark	Office RLA	`
12	 J.P. Morgan	6500	7	~	~	~	~		Market \checkmark	Office RLA	`
13	 WeWork	5100	5	~	~	~	~		Market ~	Office RLA	`
14	 Facebook	3000	3	~	~	~	~		Market \checkmark	Office RLA	`
15	 General Motors	4100	4	~	~	~	~		Market ~	Office RLA	,

Select **CTRL C** to copy the Office RLA and **CTRL V** to paste to all tenants.



Vacant Space

The "Use RLA" option links the assumptions in the rent roll with the assumptions entered in the RLA for that tenant. The advantage of using the Use RLA option is if the market assumptions change, that change will automatically be reflected in the rollover leasing assumption and the vacant space.

le	nt	Roll 15 tenants					Helpfu	Hints 🛛 🖒	∦ ∟ ⊓ =	X	ADD LEASE
					ent				Percentage »	TI »	LC »
		Tenant Name	Suite	Floor	UoM	Rent Steps	Free Rent	Recovery Method	Sales	Amount	Amount
		T	T	т	۲	T	τ	•	Т	· ·	T
		Rockport Group	8000	8	\$/SF/Year 🖂	3.00 % A 🖋	3.0 Mon 💉	<u>Default NNN</u> ~	~	<u>TI Paid in M</u> \	Sliding Scale ~
		Ste 1025 Vacant	1025	1	% of Ma 🗸	3.00 % A 🖋	3.0 Mon 🖋	Use RLA 🗸 🗸	~	Use RLA	Use RLA 🗸 🗸
:		Ste 1050 Vacant	1050	1	% of Ma 🗸	3.00 % A 🖋	3.0 Mon 🖋	Use RLA 🗸	~	Use RLA	Use RLA 🗸 🗸
		Ste 1075 Vacant	1075	1	% of Ma 🗸	3.00 % A 🖋	3.0 Mon 💉	Use RLA 🗸	~	Use RLA	Use RLA 🗸 🗸

- Free Rent: **3 Months**
- Recovery Method: Use RLA
- TI: Use RLA
- LC: Use RLA



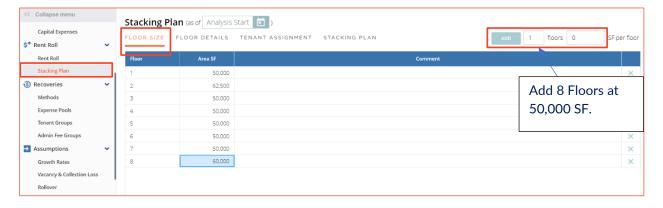
Stacking Plan

A Stacking Plan is a chart/schema to display floors in the building with all tenants and available space.

Floor Size: To account for vacant space, enter the area of each floor in the Floor Size tab.

All floors are 50,000 SF except:

- Floor 2: 62,500
- Floor 8: 60,000



								ist the start dat
	•	of Analysis Start						
LOOR	SIZE FLOO	R DETAILS TENA	NT ASSIGNMENT	STACKING	5 PLAN			± EXPORT
FLOOR	2026	2027	2029	2030	2031+			LEASED / VACANT
	75,000 SF 17.75 %	50,000 SF 11.83 %	75,000 SF 17.75 %	12,500 SF 2.96 %	160,000 SF 37.87 %			372,500 SF
8	Rockport G 8000 · 60,000							60,000 SF
7		merican Express	CNN 7250 · 25,000 SF · IAN				SF · IAN-2023	50,000 SF
6	В	lackstone 6000 000 - 50,000 SF - JAN-2023						50,000 SF
5	F	idelity Investments 000 · 25,000 SF · JAN-2023		WeW	ork 25,000 SF · JAN-2020			50,000 SF
4		lackstone 4500 500 · 25,000 SF · JAN-2023			ral Motors 25,000 SF · MAR-2016			50,000 SF
3		acebook 000 + 50,000 SF + JUN-2016						50,000 SF
2	Google 2000 · 50,000 SF						NYSE 2000 · 12,500 SF · JUN-20	62,500 SF
1		ACANT						- / 50,000 SF



Cash Flow

Annual Standard As Entered Vest No Show Total Column No	Hide)Os	ow figures in '00	Sho	ant level details	Show tena		Expenses	Sort E		Layout	Show data				
For the Years Ending Year 1 Dec2026 Year 2 Dec2027 Year 3 Dec2028 Year 4 Dec2029 Year 5 Dec2031 Year 7 Dec2032 Year 8 Dec2033 Year 9 Dec2033 Year 9 Dec2033 Year 9 Dec2034 Year 9 Dec2035 Year 9 Dec2034 Year 9 Dec2035 Year 9 Dec2035 Year 10 Dec2035 Year 10 Dec2035 Year 10 Dec2034 Year 10 Dec2035 Year 10 Dec2034 Year 10 Dec2034 Year 10 Dec2035 Year 10 Dec2035 Year 10 Dec2035 Year 10 Dec2034 Year 10 Dec2034 Year 10 Dec2034 Year 10 Dec2035 Year 10 Dec2034 Year 10 Dec2034 Year 10 Dec2035 Year 10 Dec2034 Year 10 Dec2034 Year 10 Dec2035 Year 10 Dec2035 Year 10 Dec2034 Year 10 Dec2035 Year 10 Dec2034 Year 10 Dec2034 <th>No</th> <th></th> <th>-</th> <th></th> <th></th> <th>Yes</th> <th>~</th> <th>Entered</th> <th>~ 🛛 As</th> <th></th> <th></th> <th>Annual ~</th>	No		-			Yes	~	Entered	~ 🛛 As			Annual ~				
Port Rel Years Ending Dec-2026 Dec-2027 Dec-2028 Dec-2039 Dec-2031 Dec-2033 Dec-2034																
P Otential Rental Income 28,257,426 29,017,815 29,778,569 30,664,452 31,64,6482 32,618,128 33,594,398 34,462,922 35,456,457 36,708,259 37 Downtime Vacancy (1,652,778) (1,522,77) (508,475) (149,499) (149,499) (307,026) (493,658) (52,664) (598,786) (59,786) (59,786) (508,773) (508,773) (508,747) (208,748) (307,020) (33,53,670) (31,301,707) (33,53,670) (33,316,728) (35,690,907) (34,398,87) (37,249,101) (37,268,501) (37,249,101) (37,268,501) (37,268,501) (37,249,101) (37,2												For the Years Ending				
> Downtime Vacancy (1,652,778) (74,959) (249,164) (511,710) (822,763) (87,773) (997,976) ((612,489) (> Free Rent (1,522,977) (508,475) (149,499) (307,026) (493,658) (52,664) (598,786) (367,493) (Occupancy Cost Adjustment 25,081,731 28,434,381 29,379,906 30,664,452 30,827,746 31,301,707 33,453,961 32,866,160 35,456,457 35,728,277 35 Percentage Rent												Income				
Free Rent (1,522,917) (508,475) (149,499) (10,70,26) (493,658) (52,664) (598,786) (367,493) (367,493) Occupancy Cost Adjustment	,708,259 37,967,	36,708,259	35,456,457	34,462,922	33,594,398	32,618,128	31,646,482	30,664,452	29,778,569	29,017,815	28,257,426	 Potential Rental Income 				
Occupancy Cost Adjustment Normal	612,489) (1,377,8	(612,489)	-	(997,976)	(87,773)	(822,763)	(511,710)	-	(249,164)	(74,959)	(1,652,778)	Downtime Vacancy				
Absel Rental Income 25,081,731 28,434,381 29,379,906 30,664,452 30,827,746 31,301,707 33,453,961 32,866,160 35,456,457 35,728,277 35 Percentage Rent · </td <td>367,493) (826,6</td> <td>(367,493)</td> <td>-</td> <td>(598,786)</td> <td>(52,664)</td> <td>(493,658)</td> <td>(307,026)</td> <td>-</td> <td>(149,499)</td> <td>(508,475)</td> <td>(1,522,917)</td> <td>▶ Free Rent</td>	367,493) (826,6	(367,493)	-	(598,786)	(52,664)	(493,658)	(307,026)	-	(149,499)	(508,475)	(1,522,917)	▶ Free Rent				
Percentage Rent Image Recoveries Image Recoveries </td <td>-</td> <td>Occupancy Cost Adjustment</td>	-	-	-	-	-	-	-	-	-	-	-	Occupancy Cost Adjustment				
Free Recoveries (71,864) (75,730) (71,864) (75,730) (71,864) (75,730) (71,864) (75,730) (71,864) (75,730) (71,864) (75,730) (71,864) (75,730) (71,864) (75,730) (71,864) (75,730) (71,864) (75,730) (71,864)	,728,277 35,762,	35,728,277	35,456,457	32,866,160	33,453,961	31,301,707	30,827,746	30,664,452	29,379,906	28,434,381	25,081,731	Base Rental Income				
Total Recovery Income 2,430,281 2,341,958 2,098,560 2,252,931 1,388,368 1,388,967 1,486,057 875,393 1,083,515 1,084,016 Misc. Income 501,635 568,688 587,598 613,289 616,555 626,034 669,079 657,323 709,129 714,566 36 Total Potential Gross Income 27,941,788 31,269,297 32,066,064 33,350,672 32,832,669 33,316,728 35,69,097 34,398,876 37,249,101 37,526,859 36 Vacancy Loss 3,730,672 32,832,669 33,316,728 34,398,876 37,249,101 37,526,859 36 Vacancy Loss 37,249,101 37,526,859 36 33,530,672 32,832,669 33,316,728 35,690,907 34,398,876 37,249,101 37,526,859 36	-	-	-		-	-	-	-	-		-	Percentage Rent				
Misc. Income 501,635 568,688 587,598 613,289 616,555 626,034 669,079 657,323 709,129 714,566 Total Potential Gross Income 27,941,783 31,269,297 32,066,064 33,530,672 32,832,669 33,316,728 35,609,097 34,398,876 37,249,101 37,526,859 36 Vacancy Loss 37,350,672 32,832,669 33,316,728 35,609,097 34,398,876 37,249,101 37,526,859 36 Vacancy Loss </td <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>(75,730)</td> <td>(71,864)</td> <td>Free Recoveries</td>	-	-	-	-	-	-	-	-	-	(75,730)	(71,864)	Free Recoveries				
Total Potential Gross Income 27,941,783 31,269,297 32,066,064 33,530,672 32,832,669 33,316,728 35,609,097 34,398,876 37,249,101 37,526,859 36 Vacancy Loss 37,249,101 37,526,859 36 Collection Loss	,084,016 302,	1,084,016	1,083,515	875,393	1,486,057	1,388,987	1,388,368	2,252,931	2,098,560	2,341,958	2,430,281	Total Recovery Income				
Vacancy Loss And And <t< td=""><td>714,566 715,</td><td>714,566</td><td>709,129</td><td>657,323</td><td>669,079</td><td>626,034</td><td>616,555</td><td>613,289</td><td>587,598</td><td>568,688</td><td>501,635</td><td>Misc. Income</td></t<>	714,566 715,	714,566	709,129	657,323	669,079	626,034	616,555	613,289	587,598	568,688	501,635	Misc. Income				
Collection Loss State Loss Collection Loss State Loss Collection Loss State Loss Collection Loss State Loss <td>,526,859 36,780,</td> <td>37,526,859</td> <td>37,249,101</td> <td>34,398,876</td> <td>35,609,097</td> <td>33,316,728</td> <td>32,832,669</td> <td>33,530,672</td> <td>32,066,064</td> <td>31,269,297</td> <td>27,941,783</td> <td>Total Potential Gross Income</td>	,526,859 36,780,	37,526,859	37,249,101	34,398,876	35,609,097	33,316,728	32,832,669	33,530,672	32,066,064	31,269,297	27,941,783	Total Potential Gross Income				
Effective Gross Income 27,941,783 31,269,297 32,066,064 33,530,672 32,832,669 33,316,728 35,609,097 34,398,876 37,249,101 37,526,859 36 Expenses 4,048,360 4,266,099 4,387,907 4,537,614 4,615,437 4,735,700 4,994,577 5,211,674 5,334,501	-	-	-	-	-	-	-	-	-	-	-	Vacancy Loss				
Expenses 4,048,360 4,266,099 4,387,907 4,537,614 4,615,437 4,735,700 4,926,361 4,994,577 5,211,674 5,334,501	-	-	-	-	-	-	-	-	-	-	-	Collection Loss				
	,526,859 36,780,	37,526,859	37,249,101	34,398,876	35,609,097	33,316,728	32,832,669	33,530,672	32,066,064	31,269,297	27,941,783	Effective Gross Income				
	5,334,501 5,42	5,334,501	5,211,674	4,994,577	4,926,361	4,735,700	4,615,437	4,537,614	4,387,907	4,266,099	4,048,360	Expenses				
Net Operating Income 23,893,423 27,003,198 27,678,157 28,993,058 28,217,231 28,581,028 30,682,737 29,404,299 32,037,427 32,192,358 33	2,192,358 31,35	32,192,358	32,037,427	29,404,299	30,682,737	28,581,028	28,217,231	28,993,058	27,678,157	27,003,198	23,893,423	Net Operating Income				

Net operating meetine	23,033,423	27,000,100	27,070,137	20,555,050	20,217,231	20,501,020	50,002,757	20,404,200	52,057,427	52,152,550	51,551,517
Leasing & Capital Costs											
▶ Leasing Costs	7,045,445	405,180	1,292,594	-	2,956,610	4,511,977	471,740	5,352,936	-	3,472,121	7,663,078
 Capital Expenses 	-		75,000		-	-	-	-		-	
Total Leasing & Capital Costs	7,045,445	405,180	1,367,594		2,956,610	4,511,977	471,740	5,352,936		3,472,121	7,663,078
Net Cash Flow	16,847,978	26,598,018	26,310,562	28,993,058	25,260,621	24,069,051	30,210,996	24,051,363	32,037,427	28,720,237	23,688,438





Valuation

Create a DCF Valuation with a Cap Rate of 6%, Discount Rate of 7% over a 10-year hold. Gross up the NOI for Residual Value Calc to 95%.

Propert	y Valuation	🔟 REIS Data				1						Helpful Hints	0
	Valuation												
Use as Default	Amount	Per UoM	Valuation Description	Valuation As of Date	Valuation Method	NOI to Ca	ар	NOI Adj for Residual Value Calc	Capitalization Rate (%)	Discount Rate (%)	Hold Period (Yrs)	Capitalization Year	
T	T	т	۲	mm/dd/yyyy 🛱 🕇	· · · · · · · · · · · · · · · · · · ·		Т		۲	τ	۲	۲	
Yes	447,085,638	1,058.19 / SF	DCF to 95% Occ	Analysis Start	DCF v	NOI	~	None ^	6.00	7.00	10	11	Nor
								None					
							[Add new Clear					

- Valuation Description: DCF to 95% Occ
- Valuation Method: DCF
- Cap Rate: **6%**
- Discount Rate: **7%**
- Hold Period: **10** years, capping year **11**
- Select NOI Adj for Residual Value Calc drop down menu and click Add new.



ne:	5% Occ			
le. 9	Value	UoM		
	Value		mount v	
			nount	
ist Occupancy to	Yes 95.00	96		
nde Free Renc hflows & Adjustments for Cap Y	/E Dec-2036		Ad	just Oc
	Cashf	lows	Varianc	e
	As Calculated	Adjusted	Amount	
Free Rent	(826,692)	(826,692)	0	0.00%
Occupancy Cost Adjustment	0	0	0	0.00%
Base Rental Income	35,762,897	37,140,717	1,377,821	3.85%
Percentage Rent	0	0	0	0.00%
Total Recovery Income	302,165	304,468	2,303	0.76%
Misc. Income	715,258	742,814	27,556	3.85%
Total Potential Gross Income	36,780,320	38,187,999	1,407,680	3.83%
Vacancy Loss	0	(1,909,400)	(1,909,400)	0.00%
Collection Loss	0	0	0	0.00%
Effective Gross Income	36,780,320	36,278,599	(501,720)	-1.36%
Expenses	5,428,803	5,431,896	3,093	0.06%
		30,846,704	(504,813)	-1.61%

Prospective Present Value Report

/aluation								
ROSPECTIVE PRESENT VA	ALUE SALE	YIELD MATRI	CASH FLO	OW WITH VAL	UATION H	OLD PERIOD ANALYSIS		
lote: Adjustments have been m	ade to NOI and/c	r Residual Value						
Valuation	Discount R	ate Increment (BP) # of Incr	ements				
DCF to 95% Occ: Analysi	~ 50		2		Resid	ual Value Calculation		
					R	esidual Value Calculation		
Year	Annual CF	PV @ 6.00%	PV @ 6.50%	PV @ 7.00%	PV @ 7.5	Year to Cap	11	
1	\$16,847,978	\$15,894,318	\$15,819,697	\$15,745,773	\$15,672	What to Cap	NOI	31,351,517
2	\$26,598,018	\$23,672,141	\$23,450,389	\$23,231,739	\$23,016	NOI Adjustments	Yes	-504,813
3	\$26,310,562	\$22,090,856	\$21,781,175	\$21,477,256	\$21,178	Adjusted NOI		30,846,704
4	\$28,993,058	\$22,965,218	\$22,536,974	\$22,118,665	\$21,710	Exit Cap Rate	6.00%	514,111,729
5	\$25,260,621	\$18,876,206	\$18,437,243	\$18,010,474	\$17,595	Residual Value Adjustments	No	0
6	\$24,069,051	\$16,967,731	\$16,495,342	\$16,038,225	\$15,595	Adjusted Residual Value		514,111,729
7	\$30,210,996	\$20,092,038	\$19,440,964	\$18,813,890	\$18,209	Cost of Sales		0
8	\$24,051,363	\$15,090,122	\$14,532,583	\$13,998,112	\$13,485	Net Residual Value		514,111,729
9	\$32,037,427	\$18,962,904	\$18,176,538	\$17,426,238	\$16,710			011/11/20
10	\$28,720,237	\$16,037,230	\$15,300,018	\$14,599,912	\$13,934,885	\$13,303,027		
Total Cash Flows	\$263,099,311	\$190,648,764	\$185,970,923	\$181,460,284	\$177,109,530	\$172,911,713		
Residual Value	\$514,111,729	\$287,077,304	\$273,880,703	\$261,348,333	\$249,443,889	\$238,133,205		
DCF plus Residual Value	\$777,211,039	\$477,726,068	\$459,851,626	\$442,808,617	\$426,553,419	\$411,044,918		
Rounded to Thousands	\$777,211,000	\$477,726,000	\$459,852,000	\$442,809,000	\$426,553,000	\$411,045,000		
Value per Square Foot	\$1,839.55	\$1,130.71	\$1,088.41	\$1,048.07	\$1,009.59	\$972.89		
Going-in Cap Rate	3.07%	5.00%	5.20%	5.40%	5.60%	5.81%		
Percentage Value Distribution								
From Cash Flows	33.9%	39.9%	40.4%	41.0%	41.5%	42.1%		
From Residual	66.2%	60.1%	59.6%	59.0%	58.5%	57.9%		



Sales Yield Matrix Report

Valuation

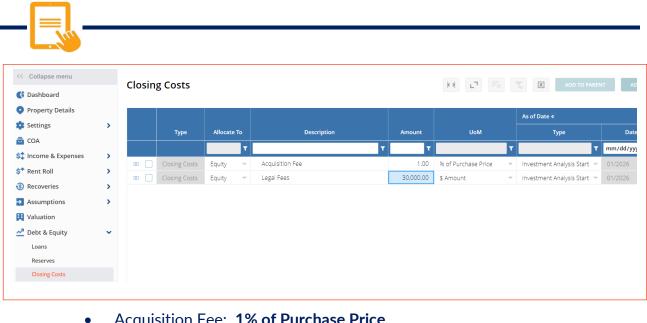
Valuation		Cap Rate li	ncrement (BP)	# of Inci	rements	Disc	ount Rate Increme
DCF to 95% (Dcc: Analysi 🗸	25		3		50)
				Valuation			
				Exit Cap Rate			
Discount Rates	5.25%	5.50%	5.75%	6.00%	6.25%	6.50%	6.75%
4.00%	\$608,124,593	\$590,082,232	\$573,608,771	\$558,508,099	\$544,615,480	\$531,791,525	\$519,917,492
.50%	\$584,108,400	\$566,910,957	\$551,208,944	\$536,815,432	\$523,573,401	\$511,349,988	\$500,032,013
5.00%	\$561,245,868	\$544,850,024	\$529,879,905	\$516,157,296	\$503,532,496	\$491,878,834	\$481,088,407
5.50%	\$539,474,916	\$523,839,761	\$509,564,185	\$496,478,241	\$484,439,172	\$473,326,185	\$463,036,382
5.00%	\$518,737,111	\$503,824,005	\$490,207,690	\$477,726,068	\$466,242,976	\$455,643,198	\$445,828,590
6.50%	\$498,977,441	\$484,749,872	\$471,759,483	\$459,851,626	\$448,896,398	\$438,783,880	\$429,420,437
7.00%	\$480,144,094	\$466,567,557	\$454,171,588	\$442,808,617	\$432,354,684	\$422,704,899	\$413,769,914
7.50%	\$462,188,261	\$449,230,137	\$437,398,806	\$426,553,419	\$416,575,664	\$407,365,428	\$398,837,432
8.00%	\$445,063,947	\$432,693,391	\$421,398,535	\$411,044,918	\$401,519,590	\$392,726,979	\$384,585,673
8.50%	\$428,727,796	\$416,915,634	\$406,130,616	\$396,244,350	\$387,148,985	\$378,753,264	\$370,979,448
9.00%	\$413,138,925	\$401,857,556	\$391,557,176	\$382,115,161	\$373,428,507	\$365,410,057	\$357,985,566
9.50%	\$398,258,777	\$387,482,082	\$377,642,491	\$368,622,866	\$360,324,811	\$352,665,068	\$345,572,713
10.00%	\$384,050,971	\$373,754,227	\$364,352,851	\$355,734,924	\$347,806,431	\$340,487,822	\$333,711,332





Closing Costs

Create an unlimited number of closings costs for debt and equity to reflect fees paid during the closing of a real estate transaction. Closing costs can be modeled as a \$ Amount, % of Purchase Price, % of Total Debt, or % of a specific loan.



- Acquisition Fee: 1% of Purchase Price
 - Allocate to: Equity 0
 - Type: Investment Analysis Start 0
- Legal Fee: \$30,000
 - 0 Allocate to: **Equity**
 - Type: Investment Analysis Start 0



nvestment Anal	ysis													C	ollapse Report
NVESTMENT CASH FL	OW RE	TURN SEM	ISITIVI	TIES S	OURCE	S & USES	RESERVES	ACTIVITY C	OST BASIS						Helpfu
Show data Annual	~	Show Lever	ed?		Sho	w figures in 000s	?								
Investment	Period				Purchase	e/Start			Sale/Exit			IRR M	ethodology		
Start Investmei E Date Period E	xit Date	Exit Costs (%)	Valua	ation	Cap Rate	Discount Rate	Amount	Valuation	Cap Rate	Discount Rate	Amount	Discountin	Actual g Day Count?		
Analysis S 120M 12	2/2035		DCF to 9		6.00	0 7.00	442,808,61	Residual Valu 🗸			514,11	Annual	~ Yes		
			Override					Override:							
▶ For the Years Ending				Time 0 Jan-01-202	6	Year 1 Dec-2026	Year 2 Dec-2027	Year 3 Dec-2028	Year 4 Dec-2029	Year Dec-20	5 30 D	Year 6 Dec-2031	Year 7 Dec-2032	Year 8 Dec-2033	Year 9 Dec-2034
Net Cash Flow						16,847,978	26,598,018	26,310,562	28,993,058	25,26	0,621	24,069,051	30,210,996	24,051,363	32,037,42
 Purchase/Sale 															
Purchase/Sale				(442,808,6	17)		-	-			-	-	-		
Exit Costs							-				-	-			
Net Proceeds				(442,808,6	17)		-	-				-			
 Closing Costs 															
Acquisition Fee				(4,428,0	86)	-	-				-	-	-		
Legal Fees				(30,0	00)	-	-	-			-	-		-	
Total Closing Costs				(4,458,0	86)	-		-			-	-		-	
- Cash Flow Available for	Distribution	IRR/M	юс												
Total Unlevered Cash	Flow	6.87% /	/ 1.74x	(447,266,7	04)	16,847,978	26,598,018	26,310,562	28,993,058	25,26	0,621	24,069,051	30,210,996	24,051,363	32,037,42
Unlevered Cash On Cas	sh					3.77%	5.95%	5.88%	6.48%		5.65%	5.38%	6.75%	5.38%	7.16