INVESTMENT ANALYSIS USA RENTAL APARTMENT BUILDING YEARLY EXAMPLE

INTRODUCTION

This example uses the Invest Rental Apartment Building Yearly example.

This practice example consists of two Sections;

- 1. The input information for the project
- 2. The instructions for entering the project data

PROJECT INFO. Folder

Property Name: Parklane Place 40 Unit Apartment Building Description: Rental Apartment Building Example Analysis Period: 10 years Starting Date: Year 1 Jan Building Area 38,000 Sq Ft Rentable Area: 36,000 No. of Units: 40 Land Area: 46,000 Sq Ft Frontage: 320 Ft

Purchase Price

Purchase Price: \$3,500,000 Acquisition Costs: 2.00% of Purchase Price

INVESTOR Folder

Marginal Tax Rate: 35.00% Capital Gain Rate: 15.00% Recaptured Depreciation Tax Rate: 25.00% Desired Return or Discount Rate (Before Tax): 13.00% Short Term Rates Before Tax for calculating the Modified Internal Rate of Return (MIRR) Financing Rate: 8.000% Reinvestment Rate: 3.000%

INVESTMENT Folder

Description: Land Amount: \$1,000,000 Year 1 Jan Depreciation Method: Land (No Deprec.)

Description: Building Amount: \$2,570,000 Year 1 Jan Depreciation Method: Residential Prop. St Line

Mortgage Fees & Points Mortgage Fees & Points: \$20,000 Depreciation Method: Amortized Mortgage Fees Recovery Period: 10 years

EXPENSES Folder

Operating expenses paid for by the investor such as taxes, insurance, maintenance, property management etc

Property Taxes

Year 1 Jan \$90,000 per Year increasing by 4.00% per year compounded for next 2 year then compounded at 3.00% per year

Insurance

Year 1 Jan \$45,000 per Year increasing by 5.00% per year compounded

Maintenance

Year 1 Jan \$400 per Unit x Total No. of Units per Year increasing by 4.00% per year compounded

Resident Caretaker

Year 1 Jan \$3,000 per month for one year then increasing by 4.00% per year compounded

Property Manager

4.00% of Effective Gross Income

Other Expenses 3.00% of Potential Gross Income

REVENUE Folder

One Bedroom Units

No. of Units: 25 \$900 per unit per month then increasing at 3.00% per year compounding

Two Bedroom Units

No. of Units: 15 \$1,100 per unit per month then increasing at 4.00% per year compounding

Laundry

\$15 per Unit x Total No. of Units per Mo then increasing at 5.00% per year compounding

Parking

No. of Spaces: 50 \$40 per Space per Mo then increasing at 5.00% per year compounding

VACANCY Folder

One bedroom Units 3.00% constant for the full period

Two Bedroom Units 3.00% constant over the full period

Laundry

3.00% constant over the full period

Parking

No vacancies

FINANCING Folder

Mortgage

Type: Standard Mortgage Year 1 January, \$2,000,000 Time Period: 10 years Amortization Period: 25 years Interest Rate: 7.50%

SALE Folder

Real Estate Commissions

5.00% of Sale Price

Selling Expenses

Selling Expenses: \$6,000 Legal Fees: \$3,000

Sale Price

Based on a Cap Rate of 7.00% using the Income for the year following the Sale i.e., based on the Income & Expenses for year 11.

INSTRUCTIONS FOR ENTERING THE PROJECT INTO INVESTOR EXPRESS

Getting started

The first step is to open the Investit Template "Invest Rental Units Yearly" as follows:

- 1. Open investor Pro.
- 2. Select the New Project Folder then select the Investit Templates folder

	Select Template for New Project								
	Investment Analysis Yearly Projections								
l	Invest Business Yearly								
l	Invest Commercial Yearly								
l	Invest Hotels & Motels Yearly								
l	Invest Industrial Yearly								
l	Invest Mixed Use Yearly								
l	Invest Office Yearly								
l	Invest Rental Units Yearly 🛛 🗲								
l	Invest Retail Yearly								
l	Investment Analysis Monthly Projections	-							
l	✓ III III III III III IIII IIII IIII I								
	Open Help								

- 3. Select and open the Investit template "Invest Rental Units Yearly" The analysis period dialog will open at this point.
- 4. Enter 10 years and click OK

Entering the project data and information

PROJECT INFO Folder

- 1. Enter the Property Name: Parklane Place 40 Unit Apartment Building
- 2. Enter Description: Rental Apartment Building Example
- 3. Enter Purchase Price: \$3,500,000
- 4. Acquisition Cost: 2.00% of Purchase Price
- 5. Enter Building Area: 38,000 Sq. Ft
- 6. Enter Units. Rentable Area: 36,000 Sq. Ft
- 7. Enter Total No. of Units: 40
- 8. Enter Land Area: 46,000 Sq. Ft
- 9. Enter Frontage: 320 Sq. Ft

🗤 Investor Pro - Rental Apartment Building Yearly Pro 📃 🗌 🔀									
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🗅 ൙ 🛃 🎒 🔏 🗈 💼 My Company Info.	Property Info. Client Info. Goal Seeking Notes								
Project Info. Investor Investment Expenses Re	evenue Vacancy Financing Sale								
Report Headers	Building								
Property Name Parklane Place 40 Unit Apartment Building 🗲 🗕	• Building Area 38,000 Sq. Ft 🔶								
Description Rental Apartment Building Example 🔶	Rental Units								
Total Purchase Price	Units. Rentable Area <u>36,000</u> Sq. Ft 4								
Purchase Price \$ 3,500,000									
Acquisition Costs 2.00% % of Purchase Price 💌									
Total Purchase Price \$3,570,000									
Analysis Time Period									
10 Years Change Analysis Time Period									
Entry Information									
Enter Revenue and Expenses Yearly Change Entry Information									
Starting Date January Year 1									
Calculate Financial Measures based on	Land								
Potential Gross Income C Effective Gross Income	Land Area 46,000 Sq. Ft -								
Edit Unit of Measure	Frontage 320 Ft -								
Enter property name. E.g., Parklane Towers	Template: Invest Rental Units Yearly								

The Project Info screen should look like this;

INVESTOR Folder

1. Enter the Discount Rate Before Tax: 13.00% Notes:

The Discount Rate is used to calculate the Net Present Value and Net Effective Rent The program automatically calculates the Discount Rate After Tax

2. Enter Short Term Rates Before Tax Financing Rate: 8.00% Reinvestment Rate: 3.00%

INVESTMENT Folder

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Project Investor Investment Expenses Revenue Vacancy Financing Sale											
Investment Losses Active Investor. No Loss Limitation 💌											
Purchase Price and Capital Improvements											
Inflate											
Description	Amount Year Month			Depreciation Method	Recovery Period [yrs]						
Land	\$0	Year 1 🗾	Jan 🗾	Land (No Deprec.) 📃 👱							
Building	\$0	Year1 🗾	Jan 🗾	Residential Prop. St Line 👱	27.5						
Land Improvements	\$0	Year1 🗾	Jan 🗾	Land Improv. 150% DB 👱	15.0						
Mortgage Fees and Points	\$0	Year1 🗾	Jan 🗾	Amort. Mortgage Fees 👱	1.0						
Purchase Price [Year 1 Total] \$0											
Add Insert Delete Move											
				Co	mments						
		Template	e: Invest	Rental Units Yearly							

The Investment folder should appear like this;

First Row

1. Enter the Amount: \$1,000,000

Second Row

- 1. Select row 2 'Building'
- 2. Enter the Amount: \$2,570,000

Third Row

- 1. Select row 3 'Land Improvements'
- 2. Click on the Delete button

Fourth Row

- 1. Select row with Description 'Mortgage Fees and points'
- 2. Enter Amount: \$20,000
- 3. Enter Recovery Period: 10 Years

🙀 Investor Pro - Rental Apartment Building Yearly Pro											
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Project Info. Investor Investment Expen	ses Re	venue	Vaca	ncy Financing	Sale						
Investment Losses Active Investor. No Loss Limitation											
Purchase Price and Capital Improvements											
Inflate											
Description	Amount	Year	Month	Depreciation Method	Recovery Period [yrs]						
Land	\$ 1,000,000	Year 1 🗾	Jan 🗾	Land (No Deprec.) 📃 🔄							
Building	\$ 2,570,000	Year 1 🗾	Jan 🗾	Residential Prop. St Line 📃 🗾	27.5						
Mortgage Fees and Points	\$ 20,000	Year 1 🗾	Jan 🗾	Amort. Mortgage Fees 📃 🗾	10.0						
Purchase Price [Year 1 Total] \$ 3,570,000											
Delete Move											
				Cor	nments						
		Templat	e: Invest	Rental Units Yearly							

Your entries for the Leasehold improvements should look like this;

EXPENSES Folder

Property Taxes

Year 1 Jan \$95,000 per Year increasing by 4.00% per year compounded

Insurance

Year 1 Jan \$45,000 per Year increasing by 5.00% per year compounded

Maintenance

Year 1 Jan \$400 per Unit x Total No. of Units per Year increasing by 4.00% per year compounded

Resident Caretaker

Year 1 Jan \$3,000 per month for one year then increasing by 4.00% per year compounded

Property Management

4.00% of Effective Gross Income

Other Expenses

3.00% of Potential Gross Income

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Project Info. Investor	Investment Expenses	Revenue	Vacancy	Financing	Sale						
Expenses											
Description	Entry Choice	Gty	NOI Year 1 Jan	Year 2 Jan	Year 3 J						
Property Taxes	\$ per Yr	<u> </u>		\$0 <mark>\$</mark> 0							
Insurance	\$ per Yr	<u> </u>		\$0 \$0							
Maintenance	\$ per Mo	<u> </u>		\$0 \$0							
Resident Caretaker	\$ per Mo	<u> </u>		\$0 \$0							
Property Manager	% of Effective Gross Income	<u> </u>	0.0	0% 0.00%	C						
Other Expenses	\$ per Mo	<u> </u>		\$0 \$0							
			•		•						
Add Insert Delete Projection Wizard Projection Description											
	Comments										
		Template: Ir	ivest Rental Unit	s Yearly							

The Expenses folder should appear like this;

- Select row 3 'Maintenance'
 Select Entry Choice: "\$ per Unit x Total No. of Units per Yr"
- Select row 6 'Other Expenses'
 Select Entry Choice: "% of Potential Gross Income"

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Project Info. Investor	Investment Expenses	Revenue Vacancy Financi		Financing	Sale						
Expenses											
Description	Entry Choice		Qty NO	Year 1 Jan	Year 2 Jan						
Property Taxes	\$ per Yr	T	— v	\$0	\$0						
Insurance	\$ per Yr	— v	\$0	\$0							
Maintenance	\$ per Unit × Total No.of Units per Yr	40 🔽	\$0	\$0							
Resident Caretaker	\$ per Mo	— V	\$0	\$0							
Property Manager	% of Potential Gross Income	— v	0.00%	0.00%							
Other Expenses	% of Effective Gross Income	<u> </u>	<u> </u>	0.00%	0.00%						
			•		•						
Add Insert Delete											
	Projection Wizard	scription]								
					Comments						
	Template: Invest Rental Units Yearly										

The Expenses folder should now look like this;

Steps for setting up Property Taxes

1. Select row 1 'Property Taxes'

2. Click on the Projection Wizard button

In the Projection Wizard

- 3. Entry column: Enter \$90,000
- 4. **Project Entry Using column:** Select "Annual Compounding"
- 5. **Increase column:** Enter the Compounding Rate of 4.00%
- 6. **Time Period column:** Select '3' Years
- 7. **Cont. Proj.:** check the Cont. Proj. checkbox

Row 2

- 8. Project Entry Using column: Select "Annual Compounding"
- 9. Increase column: Enter the Compounding Rate of 4.00%
- 10. Time Period column: Select '3' Years or check the "To End" checkbox

To view your entries, click on the Projection Description button, which describes the entries and projections.

👍 Projectio	on Description 🛛 🔀
Property Taxe	es
Entry Choice:	\$ per Year
Year 1	\$90,000 per Year
	Compounding at 4.00% per year for next 2 years
	then Compounding at 3.00% per year for next 8 years
	OK Print Report Help

Press OK to return to the Projection Wizard

👍 Projection Wizard											X
Entry Information											
Description: Property	Taxes										
Entry Choice: \$ per Yr											
Projection											
							Time	Pe	riod		
Entry	Entry Project Increase Starting Year		To End	Yrs (Cont. Proj.					
\$ 90,00	0 Annual Compounding	×	4.00%	Yea	r 1	<u> </u>		3	Ŧ		
	Annual Compounding	Ŧ	3.00%	Ye	ar 4		V	8	Ŧ		
	New Projection		Insert Projection	<u>D</u> el	ete I	Proje	ection				
Delete All Projections Projection Description											
	<u>0</u> K		<u>C</u> ancel	F	elp						

Press OK to return to the Expenses folder

- Steps for setting up Insurance 1. Select row 2 'Insurance'
 - Projection Wizard 2. Click on the button

In the Projection Wizard

- 3. Entry column: Enter \$45,000.00
- 4. Project Entry Using column: Select "Annual Compounding"
- 5. Increase column: Enter the Compounding Rate of 5.00%
 6. Time Period column: Check the "To End" box. This allows the projection to continue until the end of the 11 year Period

Projection Description To view your entries, click on the button, which describes the entries and projections.

🔓 Projectio	n Description 🛛 👔
Insurance	
Entry Choice:	\$ per Year
Year 1	\$45,000 per Year
	Compounding at 5.00% per year for next 10 years
	OK Print Report Help

Press OK to return to the Projection Wizard

Your entries in the Projection Wizard should look like this;

🕎 P	rojection V	Vizard									X
Ent	ry Informati	on									
De	escription:	Insurance	•								
En	itry Choice:	\$ per Yr									
- Pro	jection										
								Time	Period		
	Entry		Project Entry Using		Increase S		Starting To Year End		Yrs	Cont. Proj.	
		\$ 45,000	Annual Compounding	-	5.00%	Year 1	×	v	<u>11</u>		
			New Projection		Insert Projection	<u>D</u> elete P	roje	ction			
Delete All Projections Projection Description											
			<u>0</u> K		<u>C</u> ancel	<u>H</u> eip					

Press Ok to return to the Expenses folder

Steps for setting up Maintenance

- 1. Select row 3 'Maintenance'
- 2. Click on the Projection Wizard button
- In the Projection Wizard
- 3. Entry column: Enter \$400
- 4. Project Entry Using column: Select "Annual Compounding"
- 5. **Increase column:** Enter the Compounding Rate of 4.00%
- 6. **Time Period column:** Check the "To End" box. This allows the projection to continue until the end of the 11 year Period

Your entries in the Projection Wizard should look like this;

👍 P	rojection Wizard							X			
Entry Information											
Description: Maintenance											
Entry Choice: \$ per Unit x Total No.of Units per Yr											
Projection											
		1			Time	Period					
	Entry	Project Entry Using	Increase Startin Year		To End	Yrs	Cont. Proj.				
	\$ 400	Annual Compounding 📃 🔄	4.00%	Year 1 🔄		11 🗾					
		New Projection	Insert Projection	<u>D</u> elete Proje	ection]					
Delete All Projections Projection Description											
		<u>0</u> K	<u>C</u> ancel	Help							

Press Ok to return to the Expenses folder

Steps for setting up Resident Caretaker

- 1. Select row 4 'Resident Caretaker'
- 2. Click on the Projection Wizard button

In the Projection Wizard

- 3. Entry column: Enter \$3,000
- 4. Project Entry Using column: Select "Annual Compounding"
- 5. **Increase column:** Enter the Compounding Rate of 4.00%
- 6. **Time Period column:** Check the "To End" box. This allows the projection to continue until the end of the 11 year Period

Your entries in the Projection Wizard should look like this;

👍 Projection Wi	zard							X
- Entry Information								
Description: Resident Caretaker								
Entry Choice: \$	per Mo							
Projection							_	
					Time	Period		
Entry		Project Entry Using	Increase	Starting Year	To End	Yrs	Cont. Proj.	
	\$ 3,000 A	Annual Compounding 📃 🔄	4.00%	Year 1 🔄	V	11 🗾		
		New Projection	Insert Projection	<u>D</u> elete Proje	ection]		
			Delete All Projections		Proj	ection <u>C</u>)escription	
		<u>o</u> k	<u>C</u> ancel	<u>H</u> elp				

Press OK to return to the Expenses folder

Steps for setting up Property Manager

- 1. Select row 5 'Property Manager'
- 2. Click on the Projection Wizard button
- In the Projection Wizard
- 3. % column: Enter \$4.00%
- 4. **Time Period column:** Check the "To End" box. This allows the projection to continue until the end of the 11 year Period

Your entries in the Projection Wizard should look like this;

👍 P	rojection Wizard							X
Ent	ry Information							
De	scription: Property N	Manager						
En	trv Choice: % of Effec	tive Gross Income						
- Pro	jection							
	1	1			Time	Period		
	%	Project Entry Using	Increase	Starting Year	To End	Yrs	Cont. Proj.	
	4.00%	Constant (Fill Right) 📃 👱	1	Year 1 🗾	v	11 🗾		
		New Projection	Insert Projection	<u>D</u> elete Proje	ection]		
			Delete All Projections		Proj	ection <u>C</u>	<u>)</u> escription	
		<u>o</u> k	<u>C</u> ancel	<u>H</u> elp				

Press Ok to return to the Expenses folder

Steps for setting up Other Expenses

- 5. Select row 6 'Other Expenses'
- 6. Click on the Projection Wizard button

In the Projection Wizard

- 7. % column: Enter \$3.00%
- 8. **Time Period column:** Check the "To End" box. This allows the projection to continue until the end of the 11 year Period

Your entries in the Projection Wizard should look like this;

👍 Pi	rojection W	ʻizard									X
Entr	y Informatio	n									
De	scription:	Other Exp	enses								
Ent	Entry Choice: % of Potential Gross Income										
- Ргој	jection									_	
_								Time	Period		
	%		Project Entry Using		Increase	Startin Year	ng	To End	Yrs	Cont. Proj.	
		3.00%	Constant (Fill Right)	Ŀ		Year 1	Ŧ	~	11 🛨		
	New Projection Insert Projection Delete Projection										
Delete All Projections Projection Description											
			<u>0</u> K		<u>C</u> ancel	<u>H</u> elp					

Press Ok to return to the Expenses folder

REVENUE Folder

One Bedroom Units

No. of Units: 25 \$900 per unit per month then increasing at 3.00% per year compounding

Two Bedroom Units

No. of Units: 15 \$1,100 per unit per month then increasing at 4.00% per year compounding

Laundry

\$15 per Unit x Total No. of Units per Mo then increasing at 5.00% per year compounding

Parking

No. of Spaces: 50 \$40 per Space per Mo then increasing at 5.00% per year compounding

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Project Investor Investment Expenses Revenue Vacancy Financing S									
Revenue									
Description	Entry Choice		Qty NOI	Year 1 Jan	Year 2 Jan				
One bedroom Units	\$ per Unit per Mo	<u>_</u>	0	\$0	\$0				
Two bedroom Units	\$ per Unit per Mo	-	0 🔽	\$0	\$0				
Three Bedroom Units	\$ per Unit per Mo	*	0 🔽	\$0	\$0				
Laundry	\$ per Unit × Total No.of Units per Yr	-	40 🔽	\$0	\$0				
Parking	\$ per Space per Mo	-	0 🔽	\$ 0.00	\$ 0.00				
					•				
Add Insert	Delete Apply Free Rent								
Projection Wizard Projection Description									
Comments									
		Template: Ir	ivest Rental Ur	nits Yearly					

The Revenue folder should appear like this;

Steps for setting up the Revenue folder

- 1. Select row 1 'One Bedroom Units'
- 2. Enter QTY: 25
- 3. Select row 2 'Two Bedroom Units'
- 4. Enter QTY: 15
- 5. Select row 3 'Three Bedroom Units'
- 6. Click on the Delete button
- 7. Select row 4 'Laundry'
- 8. Select Entry Choice: "\$ per Unit x Total No. of Units per Mo"
- 9. Select row 5 'Parking'
- 10. Enter QTY: 50

The Revenue folder should now look like this;

Investit Software Inc. www.investitsoftware.com

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<u>File Edit Reports Tools Utilites Investit Activation H</u> elp								
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Project Investor Investment Expenses Revenue Vacancy Financing						Sale		
Revenue								
Description	Entry Choice	Entry Choice			Year 1 Jan	Year 2 Jan		
One bedroom Units	\$ per Unit per Mo	<u>-</u>	25		\$0	\$ 0		
Two bedroom Units	\$ per Unit per Mo	per Mo 🗾			\$0	\$0		
Laundry	\$ per Unit × Total No.of Units per Mo	-	40	\checkmark	\$0	\$0		
Parking	\$ per Space per Mo	*	50	◄	\$ 0.00	\$ 0.00		
				•	III	•		
Add Insert D	elete Apply Free Rent							
Projection Wizard Projection Descrip					n	Comments		
	Comments							
	Template: Invest Rental Units Yearly							

Steps for setting up One bedroom units

- 1. Select row 1 'One Bedroom Units'
- 2. Click on the Projection Wizard button
- In the Projection Wizard
- 3. Project Entry Using column: Select "Annual Compounding"
- 4. Entry column: Enter \$900
- 5. **Time Period column:** Check the "To End" box. This allows the projection to continue until the end of the 11 year Period
- 6. Increase column: Enter the Compounding Rate of 3.00%

Your entries in the Projection Wizard should look like this;

📴 Projection Wizard 🛛 🛛 🔀								
Entry Information								
Description: One bedroom Units								
Entry Choice: \$ per Unit per Mo								
Projection								
					Time	Period		
Entry	Project Entry Using		Increase	Starting Year	To End	Yrs	Cont. Proj.	
\$ 900	Annual Compounding	-	3.00%	6 Year 1 🔡	-	11 🗾		
OK Cancel Help								

Press OK to return to the Revenue folder

Steps for setting up Two Bedroom Units

- 1. Select row 2 'Two Bedroom Units'
- 2. Click on the Projection Wizard button

In the Projection Wizard

- 3. Project Entry Using column: Select "Annual Compounding"
- 4. Entry column: Enter \$1,100
- 5. **Time Period column:** Check the "To End" box. This allows the projection to continue until the end of the 11 year Period
- 6. Increase column: Enter the Compounding Rate of 4.00%

Your entries in the Projection Wizard should look like this;

🔓 Projection Wizard 🛛 🔀								
Entry Information								
Description: Two bedroom Units								
Entry Choice: \$ per Unit per Mo								
Projection Time Period								
Entry	Project Entry Using		Increase	Starting Year	To End	Yrs	Cont. Proj.	
\$1,10	Annual Compounding	-	4.00%	Year 1 👱		11 🗾		
<u>OK</u> <u>Cancel</u> <u>H</u> elp								

Press OK to return to the Revenue folder

Steps for setting up Laundry

1. Select row 3 'Laundry'

2. Click on the Projection Wizard button

- In the Projection Wizard
- 3. Project Entry Using column: Select "Annual Compounding"
- 4. Entry column: Enter \$15
- 5. **Time Period column:** Check the "To End" box. This allows the projection to continue until the end of the 11 year Period
- 6. Increase column: Enter the Compounding Rate of 5.00%

Your entries in the Projection Wizard should look like this;

🔓 Projection Wizard 🛛 🕅								
Entry Information								
Description: Laundry								
Entry Choice: \$ per Unit x Total No.of Units per Mo								
Projection	Projection							
					Time	Period		
Entry	Project Entry Using	Increase		Starting Year	To End	Yrs	Cont. Proj.	
\$15	Annual Compounding	-	5.00% <mark></mark>	Year 1 👱		11 🗾		
<u>O</u> K <u>C</u> ancel <u>H</u> elp								

Press OK to return to the Revenue folder

Steps for setting up Parking

1. Select row 4 'Parking'

2. Click on the Projection Wizard button

In the Projection Wizard

- 3. Project Entry Using column: Select "Annual Compounding"
- 4. Entry column: Enter \$40
- 5. **Time Period column:** Check the "To End" box. This allows the projection to continue until the end of the 11 year Period
- 6. Increase column: Enter the Compounding Rate of 5.00%

Your entries in the Projection Wizard should look like this;

👍 Projection Wizard								
Entry Information								
Description: Parking								
Entry Choice: \$ per Space	Entry Choice: \$ per Space per Mo							
Projection								
					Time	Period		
Entry	Project Entry Using	Increase		Starting Year	To End	Yrs	Cont. Proj.	
\$ 40.00 A	Annual Compounding		5.00%	Year 1 🔄	V	11 🗾		
	<u>0</u> K	<u>C</u> ancel		<u>H</u> elp				

Press OK to return to the Revenue folder

VACANCY Folder

One bedroom Units

3.00% constant over the full period

Two Bedroom Units

3.00% constant over the full period

Laundry

3.00% constant over the full period

Parking

0.00% constant over the full period

Steps for entering the Vacancy

Note: Detailed Entries should be the default selection This project uses Detailed Entries vacancies so leave as default

Entering the One Bedroom Units

- 1. Select row 1 'One Bedroom Units'
- 2. Year 1 Jan...: Enter 3.00%
- 3. Press the Fill To End button

Entering the Two Bedroom Units

- 4. Select row 2 'Two Bedroom Units'
- 5. Year 1 Jan...: Enter 3.00%
- 6. Press the Fill To End button

Entering the Laundry

- 7. Select row 3 'Laundry'
- 8. Year 1 Jan...: Enter 3.00%
- 9. Press the Fill To End button

Entering the Parking

10. Parking is at 0.00% so leave as is

Select the Financing tab

FINANCING Folder

Mortgage (Borrowing)

Type: Standard Mortgage Year 1 January, \$2,000,000 Time Period 10 years Amortization Period: 25 years Interest Rate 7.50%

Setting up a mortgage

- 1. Click on the Financing folder tab
- 2. Click on the Add Mortgage button
 Add Mortgage Edit Mortgage Delete Mortgage Move
- 3. Amount box: \$2,000,000
- 4. Description box: "First Mortgage"
- 5. Time Period box: 10 Years

- 6. Amortization box: 25 Years
- 7. Nominal Interest Rate box: 7.50%

Mortgage	\mathbf{X}
Mortgage Details Analysis Period: Year 1 Jan to Year 10 Dec Commencing Year 1 Y Month January Type Standard Mortgage Amount \$ 2,000,000 Standard Mortgage Image: Standard Mortgage Description First Mortgage	<mark>.</mark>
Mortgage Settings Payment Frequency Monthly Additional Payments/Borrowing Payment Rounded Up to Nearest Cent Compounding Frequency Monthly OK Compute Elf Down Cancel Help Comments	1

- 8. Press the <u>Compute</u> button
- 9. Press the OK button to return to the Financing folder

The financing folder should now look like this;

🏰 Investor Pro - Rental Apartment Building Yearly Pro 📃 🗔 🔀									
<u>File E</u> dit <u>R</u> eports <u>T</u> ools <u>U</u> tilites <u>I</u> nvestit <u>A</u>	ctivation <u>H</u> elp								
D 😂 🖬 🎒 🔀 🗈 My Company Info. Property Info. Client Info. Goal Seeking Notes									
Project Info. Investor Investment	Expenses Revenue Vacano	y Financin	g Sale						
Mortgage (Borrowing)									
Description	Туре	Amount	Start Date						
First Mortgage	First Mortgage \$ 2,000,000 Year 1 Jan								
Add Mortga	ge Edit Mortgage Delete Mortgage Move								
Tenant Loans									
Description	Туре	Amount	Start Date						
Add L	Loan Edit Loan Delete Loan Move								
Template: Invest Rental Units Yearly									

Select the Sale folder

SALE Folder

Real Estate Commissions

5.00% of Sale Price

The Real Estate Commission should appear like this;

Real Estate Commission			
Fixed Percentage of Sale Price			
0.00%			

Entering the Real Estate Commission

1. Enter 5.00% in the appropriate box

The Real Estate Commission should now look like this;

Real Estate Commission				
Fixed Percentage of Sale Price				
5.00%				

Selling Expenses

Selling Expenses: \$6,000 Legal Fees: \$3,000

The Selling Expenses should appear like this;

Selling Expenses				
Description	Entry Choice	Expense		
Selling Expenses	Amount 🗾	\$0		
Legal Fees	Amount 📃	\$0		
Add Insert Delete Move				

Entering the Selling Expenses

- 1. Select row 1 'Selling Expenses'
- 2. Expense: \$6,000
- 3. Select row 2: 'Legal Fees'
- 4. Enter Expense: \$3,000

		-,			
Selling Expenses					
Description	Entry Choice		Expense		
Selling Expenses	Amount	-	\$ 6,000		
Legal Expenses	Amount	-	\$ 3,000		
Add Inse	rt Delete		Move		

The Selling Expenses should now look like this;

Sale Price

Based on a Cap Rate of 7.00% using the Income for the year following the Sale i.e., based on the Income & Expenses for year 11.

The Sale Price Estimator should appear like this;

Sale Price Estimator		
Sale Price Wizard		
\$ 0		

1.	Press the	Sale Price Wizard	button
1.	Press the	Sale Frice Wizaru	butt

The Sale Price Wizard dialog will pop up;

Sale Price Wizard			
Financial Measure	Based on the income for the last year Sale Price	Based on the income for the year following the Sale Sale Price	
Potential Gross Income Multiplier	0.00 \$ 0	0.00	\$0
Effective Gross Income Multiplier	0.00 \$ 0	0.00	\$0 C
Cap Rate	0.00% \$0	C 0.00%	\$0 C 🔶
Net Income Multiplier	0.00 \$ 0	0.00	\$ 0 C
Compound Annual Growth Rate	0.00% \$0	C C Enter Your Own Estimation	1
Uniform Annual Increase	0.00% \$0	0	
QK	Cancel	Help	

For this example we are using a Cap Rate

Row 1

1. In the second entry field to the right of Cap Rate: enter 7.00%

Note: the field with the red box around it is the correct field on the above screenshot The Sale Price should now automatically appear in the field to the right

2. Click on the selection box next to the Sale Price

Note: the correct field is circled in red on the above screenshot

The Sale Price Wizard should	now look like this;
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S	ale Price Wizard				$\overline{\mathbf{X}}$
	Financial Measure	E	ased on the income for the last year Sale Price	Based on the incom the year following the Sale Price	e for Sale
	Potential Gross Income Multiplier	0.00	\$0 0	0.00	\$0 C
	Effective Gross Income Multiplier	0.00	\$0 0	0.00	\$0 C
	Cap Rate	0.00%	\$0 C	7.00% 🔶 \$	5,205,434 🗨 🗲
	Net Income Multiplier	0.00	\$0 C	0.00	\$0 C
	Compound Annual Growth Rate	0.00%	\$ 3,590,000	C Enter Your Own Estir	nation
	Uniform Annual Increase	0.00%	\$ 3,590,000		
	<u>0</u> K		Cancel	Help	

Press OK to return to the Sale Price folder

The Sale Price Estimator should now look like this;

Sale Price Estimator				
Sale Price Wizard				
	\$ 5,205,434			

SAVE YOUR PROJECT