



**Monthly Income: Monthly Expenses: Monthly Cash Flow:** Pro Forma Cap Rate: \$7,000.00 \$1,016 / \$1,277 7.90% \$5,984 / \$5,723 NOI **Total Cash Needed Cash on Cash ROI Purchase Cap Rate** \$44,050.00 \$194,005.00 6.3% / 181.8% 14.93%

Purchase Price:	\$295,000.00
Purchase Closing Costs:	\$11,850.00
Estimated Repairs:	\$150,000.00
Total Project Cost:	\$456,850.00
After Repair Value:	\$557,594.00
Estimated Rehab Time:	6 Months
Time to Refinance:	9 Months

Acquisition:	
Down Payment:	\$29,500.00
Loan Amount:	\$265,500.00
Loan Points/Fees:	\$2,655.00
Amortized Over:	0 years
Loan Interest Rate:	12.00%
Monthly P&I:	\$2,655.00
Total Cash Needed At Purchase:	\$194,005.00

Refinance:	
Loan Amount:	\$451,075.00
Loan Fees:	\$5,000.00
Amortized Over:	30 years
Loan Interest Rate:	4.90%
Monthly P&I:	\$2,393.98
Total Cash Invested:	\$8,430.00

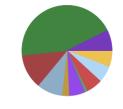
#### Income





### **Pre-Refinance Expenses**

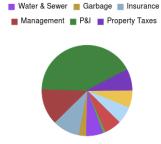




Vacancy \$350.00 (5%) Repairs \$350.00 (5%) CapEx \$350.00 (5%) Electricity \$50.00 (1%) Water & Sewer \$350.00 (5%) Garbage \$150.00 (2%) \$550.00 (8%) Insurance Management \$735.00 (11%) P&I \$2,655.00 (38%) **Property Taxes** \$444.17 (6%) Total \$5,984.17 (85%)

## **Post-Refinance Expenses**

■ Vacancy ■ Repairs ■ CapEx ■ Electricity



Vacancy \$350.00 (5%) \$350.00 (5%) Repairs CapEx \$350.00 (5%) Electricity \$50.00 (1%) Water & Sewer \$350.00 (5%) Garbage \$150.00 (2%) Insurance \$550.00 (8%) Management \$735.00 (11%) P&I \$2,393.98 (34%) **Property Taxes** \$444.17 (6%) Total \$5,723.14 (82%)

# **Financial Projections**

Total Initial Equity:	\$292,094.00
Gross Rent Multiplier:	3.51
Income-Expense Ratio (2% Rule):	1.53%
Typical Cap Rate:	7.95%
Debt Coverage Ratio:	1.38 / 1.53
ARV based on Cap Rate:	\$554,088.05

#### **50%** Rule Cash Flow Estimates Pre-Refinance

#### 50% Rule Cash Flow Estimates Post-Refinance

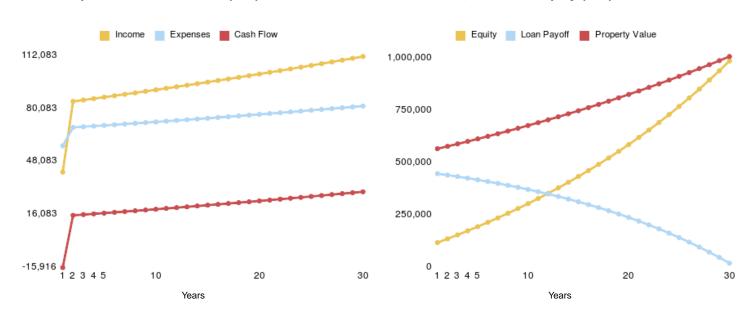
Total Monthly Income:	\$7,000	Total Monthly Income:	\$7,000
x50% for Expenses:	\$3,500	x50% for Expenses:	\$3,500
Monthly Payment/Interest Payment:	\$2,655	Monthly Payment/Interest Payment:	\$2,394
Total Monthly Cashflow using 50% Rule:	\$845	Total Monthly Cashflow using 50% Rule:	\$1,106

# **Analysis Over Time**

Annual Growth	1%		1%	, D		2%	
Assumptions	Expenses	Income		Property Value			
	Year 1	Year 2	Year 3	Year 4	Year 10	Year 20	Year 30
Total Annual Income	\$42,000	\$84,840	\$85,688	\$86,545	\$91,870	\$101,481	\$112,098
Total Annual Expenses	\$57,917	\$69,077	\$69,481	\$69,888	\$72,420	\$76,992	\$82,041
Total Annual Cashflow	-\$15,917	\$15,763	\$16,208	\$16,657	\$19,449	\$24,489	\$30,057
Cash on Cash ROI	-188.81%	186.98%	192.26%	197.59%	230.71%	290.50%	356.55%
Property Value	\$568,746	\$580,121	\$591,723	\$603,558	\$679,704	\$828,555	\$1,010,004
Equity	\$119,334	\$137,568	\$156,373	\$175,772	\$305,961	\$588,858	\$988,892
Loan Balance	\$449,412	\$442,553	\$435,350	\$427,786	\$373,742	\$239,698	\$21,112
Total Profit if Sold	\$60,862	\$94,177	\$128,494	\$163,839	\$399,093	\$894,858	\$1,559,066
Annualized Total Return	722%	249%	153%	113%	47%	26%	19%

#### Income, Expenses and Cash Flow (in \$)

### Loan Balance, Value and Equity (in \$)



 House Size (sq. ft)
 3258

 Lot Size (sq. ft)
 9435

 Year Built
 1962

 Units
 7

 Stories
 2

Property Type Large Multifamily (5+ Units)

County Appraised Value 260600

Calculations based on a 31-day month. The calculators found on BiggerPockets are designed to be used for informational and educational purposes only, and when used alone, do not constitute investment advice. BiggerPockets recommends that you seek the advice of a real estate professional before making any type of investment. The results presented may not reflect the actual return of your own investments. BiggerPockets is not responsible for the consequences of any decisions or actions taken in reliance upon or as a result of the information provided by these tools. Furthermore, BiggerPockets is not responsible for any human or mechanical errors or omissions.