

# Chestnut

y Expenses:
19/\$1,908
ash Needed
1,000.00

\$180,000.00

#### **Purchase Price:**

Purchase Closing Costs:	\$7,000.00
Estimated Repairs:	\$30,000.00
Total Project Cost:	\$217,000.00
After Repair Value:	\$250,000.00
Estimated Rehab Time:	2 Months
Time to Refinance:	9 Months

# Acquisition:

Down Payment:	\$54,000.00
Loan Amount:	\$126,000.00
Loan Points/Fees:	\$0.00
Amortized Over:	30 years
Loan Interest Rate:	8.00%
Monthly P&I:	\$924.54
Total Cash Needed At Purchase:	\$91,000.00

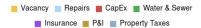
Refinance:	
Loan Amount:	\$200,000.00
Loan Fees:	
Amortized Over:	30 years
Loan Interest Rate:	4.50%
Monthly P&I:	\$1,013.37
Total Cash Invested:	\$16,218.50

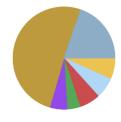
# Monthly Cash Flow: \$581 / \$492 Cash on Cash ROI 7.7% / 36.4%

Pro Forma Cap Rate: 7.23% Purchase Cap Rate 10.04%



# **Pre-Refinance Expenses**

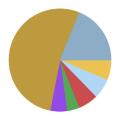




Vacancy	\$120.00 (5%)
Repairs	\$120.00 (5%)
CapEx	\$120.00 (5%)
Water & Sewer	\$75.00 (3%)
Insurance	\$100.00 (4%)
P&I	\$924.54 (39%)
Property Taxes	\$359.67 (15%)
Total	\$1,819.21 (76%)

# **Post-Refinance Expenses**

Vacancy	Repairs	CapEx	Water & Sewer
📕 Ins	surance 📕	P&I 🔳 Pro	operty Taxes



Vacancy	\$120.00 (5%)
Repairs	\$120.00 (5%)
CapEx	\$120.00 (5%)
Water & Sewer	\$75.00 (3%)
Insurance	\$100.00 (4%)
P&I	\$1,013.37 (42%)
Property Taxes	\$359.67 (15%)
Total	\$1,908.04 (80%)

#### Income





Rent Other **Total**  \$2,400.00 \$0.00 **\$2,400.00** 

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### **Financial Projections**

Total Initial Equity: Gross Rent Multiplier: Income-Expense Ratio (2% Rule): Typical Cap Rate: Debt Coverage Ratio: ARV based on Cap Rate:

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

Total Monthly Income:	\$2,400
x50% for Expenses:	\$1,200
Monthly Payment/Interest Payment:	\$925
Total Monthly Cashflow using 50% Rule:	\$275

#### \$124,000.00 6.25 1.11% 8.00% 1.63 / 1.49 \$225,800.00

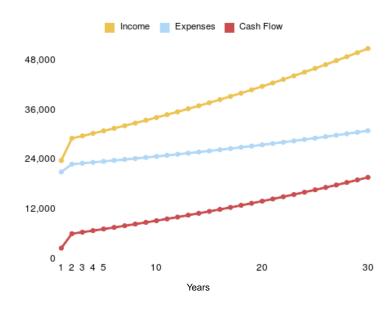
### 50% Rule Cash Flow Estimates Post-Refinance

Total Monthly Income:	\$2,400
x50% for Expenses:	\$1,200
Monthly Payment/Interest Payment:	\$1,013
Total Monthly Cashflow using 50% Rule:	\$187

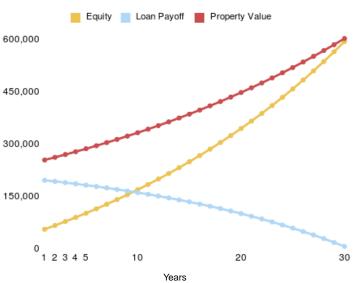
### **Analysis Over Time**

Annual Growth	2%	2%		3%			
Assumptions	Expenses	Income		Property Value			
	Year 1	Year 2	Year 3	Year 4	Year 10	Year 20	Year 30
Total Annual Income	\$24,000	\$29,376	\$29,964	\$30,563	\$34,419	\$41,956	\$51,144
Total Annual Expenses	\$21,227	\$23,111	\$23,330	\$23,554	\$24,991	\$27,801	\$31,226
Total Annual Cashflow	\$2,773	\$6,265	\$6,633	\$7,009	\$9,428	\$14,155	\$19,918
Cash on Cash ROI	17.10%	38.63%	40.90%	43.22%	58.13%	87.28%	122.81%
Property Value	\$257,500	\$265,225	\$273,182	\$281,377	\$335,979	\$451,528	\$606,816
Equity	\$58,293	\$69,281	\$80,650	\$92,416	\$172,155	\$348,036	\$597,864
Loan Balance	\$199,207	\$195,944	\$192,531	\$188,962	\$163,824	\$103,492	\$8,952
Total Profit if Sold	\$44,848	\$62,100	\$80,103	\$98,877	\$228,997	\$524,385	\$946,523
Annualized Total Return	277%	120%	81%	63%	31%	19%	15%

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



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



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.