Monthly Income:
\$2,450.00
NOI
\$10,926.00

Monthly Expenses:
\$1,787 / \$2,241
Total Cash Needed
$\$ 50,900.00$
\$70,000.00
$\$ 900.00$
\$50,000.00
\$120,900.00
\$225,000.00
1 Month
2 Months

## Acquisition:

Down Payment: $\$ 0.00$
Loan Amount: $\$ 70,000.00$
Loan Points/Fees: $\$ 0.00$
Amortized Over: 30 years
Loan Interest Rate: $\quad 4.25 \%$
Monthly P\&I: \$247.92
Total Cash Needed At Purchase: $\$ 50,900.00$

| Refinance: |  |
| :--- | ---: |
| Loan Amount: | $\$ 120,000.00$ |
| Loan Fees: |  |
| Amortized Over: | 25 years |
| Loan Interest Rate: | $5.00 \%$ |
| Monthly P\&I: | $\$ 701.51$ |
| Total Cash Invested: | $\$ 900.00$ |


| Purchase Price: | $\$ \mathbf{7 0 , 0 0 0 . 0 0}$ |
| :--- | ---: |
| Purchase Closing Costs: | $\$ 900.00$ |
| Estimated Repairs: | $\$ 50,000.00$ |
| Total Project Cost: | $\$ 120,900.00$ |
| After Repair Value: | $\$ 225,000.00$ |
| Estimated Rehab Time: | 1 Month |
| Time to Refinance: | 2 Months |

## Income

Monthly Cash Flow:
\$663 / \$209
Cash on Cash ROI
15.6\% / 278.7\%

Pro Forma Cap Rate:
4.86\%

Purchase Cap Rate
15.61\%

## Pre-Refinance Expenses

$\square$ Vacancy $\square$ Repairs $\square$ CapEx $\square$ Electricity
$\square$ Water \& Sewer $\square$ Insurance $\square$ P\&l $\square$ Property Taxes - Misc


Post-Refinance Expenses
$\square$ Vacancy $\square$ Repairs CapEx $\square$ Electricity
$\square$ Water \& Sewer $\square$ Insurance $\square$ P\&I $\square$ Property Taxes


| Vacancy | $\$ 122.50(5 \%)$ |
| :--- | :--- |
| Repairs | $\$ 196.00(8 \%)$ |
| CapEx | $\$ 196.00(8 \%)$ |
| Electricity | $\$ 100.00(4 \%)$ |
| Water \& Sewer | $\$ 200.00(8 \%)$ |
| Insurance | $\$ 200.00(8 \%)$ |
| P\&I | $\$ 701.51(29 \%)$ |
| Property Taxes | $\$ 500.00(20 \%)$ |
| Misc | $\$ 25.00(1 \%)$ |
| Total | $\$ 2,241.01(91 \%)$ |

- Rent $=$ Other

| Rent | $\$ 2,450.00$ |
| :--- | :--- |
| Other | $\$ 0.00$ |
| Total | $\$ 2,450.00$ |

## Financial Projections

Total Initial Equity:
\$155,000.00
Gross Rent Multiplier:
2.38

Income-Expense Ratio (2\% Rule): 2.03\%
ARV based on Cap Rate:

50\% Rule Cash Flow Estimates Pre-Refinance
Total Monthly Income:
x50\% for Expenses:
Monthly Payment/Interest Payment:
Total Monthly Cashflow using 50\% Rule:
\$2,450
\$1,225
\$248
\$977

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

Total Monthly Income: \$2,450
x50\% for Expenses:
\$1,225
Monthly Payment/Interest Payment: \$702
Total Monthly Cashflow using 50\% Rule: \$523

Analysis Over Time

| Annual Growth Assumptions | 2\% <br> Expenses |  | $2 \%$ <br> Income |  | $\begin{gathered} 2 \% \\ \text { Property Value } \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
|  | Year 1 | Year 2 | Year 3 | Year 4 | Year 10 | Year 20 | Year 30 |
| Total Annual Income | \$26,950 | \$29,988 | \$30,588 | \$31,200 | \$35,136 | \$42,830 | \$52,210 |
| Total Annual Expenses | \$25,170 | \$27,262 | \$27,638 | \$28,023 | \$30,496 | \$35,331 | \$32,807 |
| Total Annual Cashflow | \$1,780 | \$2,726 | \$2,949 | \$3,177 | \$4,639 | \$7,499 | \$19,403 |
| Cash on Cash ROI | 197.73\% | 302.94\% | 327.70\% | 352.96\% | 515.50\% | 833.22\% | 2155.88\% |
| Property Value | \$229,500 | \$234,090 | \$238,772 | \$243,547 | \$274,274 | \$334,338 | \$407,556 |
| Equity | \$111,553 | \$118,723 | \$126,116 | \$133,741 | \$184,905 | \$296,078 | \$407,556 |
| Loan Balance | \$117,947 | \$115,367 | \$112,656 | \$109,806 | \$89,369 | \$38,260 | \$0 |
| Total Profit if Sold | \$91,778 | \$101,261 | \$111,182 | \$121,554 | \$194,047 | \$361,471 | \$602,042 |
| Annualized Total Return | 10198\% | 965\% | 399\% | 242\% | 71\% | 35\% | 24\% |

Income, Expenses and Cash Flow (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.

