Monthly Income:
\$1,800.00
NOI
\$11,000.00

Monthly Expenses:
\$1,399 / \$1,790
Total Cash Needed
\$33,000.00
\$165,000.00

| Purchase Price: | $\$ \mathbf{1 6 5 , 0 0 0 . 0 0}$ |
| :--- | ---: |
| Purchase Closing Costs: | $\$ 3,000.00$ |
| Estimated Repairs: | $\$ 30,000.00$ |
| Total Project Cost: | $\$ 198,000.00$ |
| After Repair Value: | $\$ 260,000.00$ |
| Estimated Rehab Time: | 4 Months |
| Time to Refinance: | 12 Months |

## Acquisition:

Down Payment: $\$ 0.00$
Loan Amount:
\$165,000.00
Loan Points/Fees: $\$ 0.00$
Amortized Over: 0 years
Loan Interest Rate:
3.75\%

Monthly P\&I:
\$515.63
Total Cash Needed At Purchase:
\$33,000.00

## Refinance:

Loan Amount:
\$190,000.00
Loan Fees:
Amortized Over:
30 years
Loan Interest Rate:
4.00\%

Monthly P\&I:
Total Cash Invested:
$\$ 907.09$
\$8,000.00

Monthly Cash Flow:
\$401 / \$10
Cash on Cash ROI
14.6\% / 1.4\%

Pro Forma Cap Rate:
4.23\%

Purchase Cap Rate
6.67\%

Pre-Refinance Expenses

- Vacancy $\quad$ Repairs - CapEx Insurance

■ Management - P\&I Property Taxes


Post-Refinance Expenses
Vacancy $\quad$ Repairs $\square$ CapEx $\square$ Insurance
■ Management ■ P\&l ■ Property Taxes

## Income

$$
\text { ■ Rent }=\text { Other }
$$


\$1,800.00
Other
Total
\$0.00
\$1,800.00

## Financial Projections

Total Initial Equity:
\$95,000.00
Gross Rent Multiplier:
Income-Expense Ratio (2\% Rule):
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:
\$1,800
\$900
\$516
\$384

50\% Rule Cash Flow Estimates Post-Refinance
Total Monthly Income:
\$1,800
x50\% for Expenses: $\$ 900$
Monthly Payment/Interest Payment: \$907
Total Monthly Cashflow using 50\% Rule: -\$7

## Analysis Over Time

|  | Year 1 | Year 2 | Year 3 | Year 4 | Year 10 | Year 20 | Year 30 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Total Annual Income | $\$ 14,400$ | $\$ 21,600$ | $\$ 21,600$ | $\$ 21,600$ | $\$ 21,600$ | $\$ 21,600$ | $\$ 21,600$ |
| Total Annual Expenses | $\$ 14,987$ | $\$ 21,485$ | $\$ 21,485$ | $\$ 21,485$ | $\$ 21,485$ | $\$ 21,485$ | $\$ 21,485$ |
| Total Annual Cashflow | $-\$ 587$ | $\$ 115$ | $\$ 115$ | $\$ 115$ | $\$ 115$ | $\$ 115$ | $\$ 115$ |
| Cash on Cash ROI | $-1.78 \%$ | $1.44 \%$ | $1.44 \%$ | $1.44 \%$ | $1.44 \%$ | $1.44 \%$ | $1.44 \%$ |
| Property Value | $\$ 260,000$ | $\$ 260,000$ | $\$ 260,000$ | $\$ 260,000$ | $\$ 260,000$ | $\$ 260,000$ | $\$ 260,000$ |
| Equity | $\$ 95,000$ | $\$ 73,346$ | $\$ 76,828$ | $\$ 80,452$ | $\$ 105,517$ | $\$ 163,261$ | $\$ 249,347$ |
| Loan Balance | $\$ 165,000$ | $\$ 186,654$ | $\$ 183,172$ | $\$ 179,548$ | $\$ 154,483$ | $\$ 96,739$ | $\$ 10,653$ |
| Total Profit if Sold | $\$ 61,413$ | $\$ 64,873$ | $\$ 68,471$ | $\$ 72,210$ | $\$ 97,964$ | $\$ 156,857$ | $\$ 244,093$ |
| Annualized Total Return | $186 \%$ | $202 \%$ | $112 \%$ | $78 \%$ | $29 \%$ | $16 \%$ | $12 \%$ |

Income, Expenses and Cash Flow (in \$) Loan Balance, Value and Equity (in \$)


| House Size (sq. ft) | 1725 |
| :--- | :--- |
| Lot Size (sq. ft) | 9100 |
| Year Built | 1983 |
| Units | 1 |
| Stories | 1 |
| Property Type | Single Family |
| County Appraised Value | 234422 |
| Heating | Yes |
| Cooling | 1 |
| Fireplace | Yes |
| Garage | 1 |
| Construction | Frame |
| Roofing | Composit |
| Flooring Types | Tile |
| Wiring Condition | $?$ |
| Plumbing Condition | $?$ |
| Siding Material | Brick / Panel |
| Other Info | AC and water heater replaced within last 5 years. |
|  | Foundation solid. |
|  | Needs paint, up dating, and siding replacement. |

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.

