

SUMMARY

Analysis Type: Buying
Property Type: Office
Address: 000 Waxhaw Pkw
Site Area: 3,000 sq ft

PROPERTY INCOME

Property Annual Income: \$85,000
Property Square Footage: 3,000
Property Vacancy: -
Property Additional Income: -

LOAN & DEBT ANALYSIS

Loan Amount: \$750,000
Down Payment: \$250,000
Interest Rate: 6.5%
Amortization Period: 30 Year
Monthly Payment: \$4,741
Annual Debt Service: \$56,886
Debt Coverage Ratio: 1.32

PROPERTY EXPENSES

Gross Lease
Property Annual Expenses: \$9,996

CASH FLOW ASSUMPTIONS

Annual Income Growth Rate: 3 %
Annual Expense Growth Rate: 2 %
Cap Rate at Sale: 7 %
Cost of Sale: 2%
Number of Years: 5

PROPERTY VALUE & CAP RATE

Property Value / Sale Price: \$1,000,000
Property Cap Rate: 7.50%

5 YEAR CASH FLOW ANALYSIS

Potential Income: \$85,000
Vacancy Rate: -
Cash on Cash Return (Return on Equity): 7.25%

Income Analysis

000 Waxhaw Pkw

Report courtesy of Ola van Zyl

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Gross Income	\$85,000	\$	\$	\$	\$	\$
Vacancy Rate	\$	\$	\$	\$	\$	\$
Effective Gross Income -Growing @ 3%/yr -With a % Vacancy Rate):	\$85,000	\$87,550	\$90,177	\$92,882	\$95,668	\$98,538
Average Rent per Square Foot:	\$28.33	\$29.18	\$30.06	\$30.96	\$31.89	\$32.85
Less Expenses (Growing @ 2%/yr):	(\$ 9,996)	(\$ 10,196)	(\$ 10,400)	(\$ 10,608)	(\$ 10,820)	(\$ 11,036)
Net Operating Income (NOI):	\$ 75,004	\$ 77,354	\$ 79,777	\$ 82,274	\$ 84,848	\$ 87,502
Less Loan Payment 1st Mortgage	(\$56,886)	(\$56,886)	(\$56,886)	(\$56,886)	(\$56,886)	(\$56,886)
Net Cash Flow	\$ 18,118	\$ 20,468	\$ 22,891	\$ 25,388	\$ 27,962	\$ 30,616
Cash on Cash Return (Return on Equity):	7.25%	8.19%	9.16%	10.16%	11.18%	12.25%
Principal Reduction:	\$8,383	\$8,944	\$9,543	\$10,183	\$10,864	\$11,592
Cumulative Principal Reduction:	\$8,383	\$17,327	\$26,871	\$37,053	\$47,918	\$59,510
Cash Flow Plus Principal Reduction:	\$ 26,501	\$ 29,412	\$ 32,434	\$ 35,571	\$ 38,826	\$ 42,208
Total Return Before Taxes:	10.60%	11.76%	12.97%	14.23%	15.53%	16.88%

IRR: 26.11% (Iterative Method)

22.72% (Newton's Method)

Income Analysis

000 Waxhaw Pkw

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Future Value in Year 5	Cost of Sale	Loan Balance
\$1,250,029	\$25,001	\$635,821