

Income Analysis

Plaza Francia

Report courtesy of FWD Coaching

SUMMARY

Analysis Type: Buying Property Type: Retail Address: Plaza Francia

Age of Property (Completion Year): 20

Site Area: 4,100 sq ft

PROPERTY INCOME

Property Annual Income: \$24,000 Property Square Footage: 4,100

Property Vacancy: 1%

Property Additional Income: -

LOAN & DEBT ANALYSIS

Loan Amount: \$296,140 Down Payment: \$52,260

Interest Rate: 4%

Amortization Period: 20 Year Monthly Payment: \$1,795 Annual Debt Service: \$21,535

Debt Coverage Ratio: 0.97

PROPERTY EXPENSES

Triple Net Lease (NNN)

Property Annual Expenses: \$2,856

CASH FLOW ASSUMPTIONS

Annual Income Growth Rate: 3 %
Annual Expense Growth Rate: 2 %

Cap Rate at Sale: 6.5 %

Cost of Sale: 2%

Number of Years: 10

PROPERTY VALUE & CAP RATE

Property Value / Sale Price: \$348,400

Property Cap Rate: 6.00%

10 YEAR CASH FLOW ANALYSIS

Potential Income: \$24,000

Vacancy Rate: 1%

Cash on Cash Return (Return on Equity): -1.21%



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	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11
Gross Income	\$24,000	\$24,240	\$24,482	\$24,727	\$24,974	\$25,224	\$25,476	\$25,731	\$25,988	\$26,248	\$26,510
Vacancy Rate (1%)	\$240	\$242	\$245	\$247	\$250	\$252	\$255	\$257	\$260	\$262	\$265
Effective Gross Income -Growing @ 3%/yr -With a 1% Vacancy Rate):	\$23,760	\$24,473	\$25,207	\$25,964	\$26,743	\$27,545	\$28,371	\$29,223	\$30,100	\$31,003	\$31,932
Average Rent per Square Foot:	\$5.80	\$5.97	\$6.15	\$6.33	\$6.52	\$6.72	\$6.92	\$7.13	\$7.34	\$7.56	\$7.79
Less Expenses (Growing @ 2%/yr):	(\$ 2,856)	(\$ 2,913)	(\$ 2,971)	(\$ 3,030)	(\$ 3,091)	(\$ 3,153)	(\$ 3,216)	(\$ 3,280)	(\$ 3,346)	(\$ 3,413)	(\$ 3,481)
Net Operating Income (NOI):	\$ 20,904	\$ 21,560	\$ 22,236	\$ 22,934	\$ 23,652	\$ 24,392	\$ 25,155	\$ 25,943	\$ 26,754	\$ 27,590	\$ 28,451
Less Loan Payment 1st Mortgage	(\$21,535)	(\$21,535)	(\$21,535)	(\$21,535)	(\$21,535)	(\$21,535)	(\$21,535)	(\$21,535)	(\$21,535)	(\$21,535)	(\$21,535)
Net Cash Flow	\$ -631	\$ 25	\$ 702	\$ 1,399	\$ 2,117	\$ 2,857	\$ 3,621	\$ 4,408	\$ 5,219	\$ 6,055	\$ 6,917
Cash on Cash Return (Return on Equity):	-1.21%	0.05%	1.34%	2.68%	4.05%	5.47%	6.93%	8.43%	9.99%	11.59%	13.24%
Principal Reduction:	\$9,869	\$10,271	\$10,689	\$11,125	\$11,578	\$12,050	\$12,540	\$13,051	\$13,583	\$14,137	\$14,712
Cumulative Principal Reduction:	\$9,869	\$20,139	\$30,828	\$41,953	\$53,531	\$65,580	\$78,121	\$91,172	\$104,755	\$118,892	\$133,604
Cash Flow Plus Principal Reduction:	\$ 9,238	\$ 10,296	\$ 11,391	\$ 12,524	\$ 13,695	\$ 14,907	\$ 16,161	\$ 17,459	\$ 18,802	\$ 20,192	\$ 21,629
Total Return Before Taxes:	17.68%	19.70%	21.80%	23.96%	26.21%	28.52%	30.92%	33.41%	35.98%	38.64%	41.39%

IRR: 23.85%

Future Value in Year 10	Cost of Sale	Loan Balance
\$106,415	\$2,128	