

Financial Feasibility of New Construction (2 and 3-Unit Structure)

Profit Loss Analysis

Applicant: 1538 New Jersey Avenue, LLC
Property: 1538 New Jersey Avenue NW

Scenario 5: 2 Units, New Construction, No Basement			Scenario 6: 3 Units, New Construction w Basement		
Purchase Price	\$	399,900	Purchase Price	\$	399,900
Closing Costs	\$	23,046	Closing Costs	\$	23,046
Hard Construction Costs	\$	262,000	Project Cost for 3 Units	\$	321,000
Soft Cost Estimate	\$	138,000	Soft Cost Estimate	\$	170,000
Total Project Cost	\$	822,946	Total Project Cost	\$	913,946
Debt	\$	617,210	Debt	\$	685,460
Equity	\$	205,737	Equity	\$	228,487
Gross Rent for 2 Units	\$	52,800	Gross Rent for 3 Units	\$	75,600
Rent Per Unit Per Month	\$	2,200	Rent Per Unit Per Month	\$	2,100
Total Gross Potential Rent	\$	52,800	Total Gross Potential Rent	\$	75,600
Vacancy / Collection at 5%	\$	2,640	Vacancy / Collection at 5%	\$	3,780
Net Rent	\$	50,160	Net Rent	\$	71,820
Taxes	\$	6,995	Taxes	\$	7,769
Insurance	\$	3,000	Insurance	\$	3,000
Common Utilities	\$	5,000	Common Utilities	\$	6,000
Trash	\$	2,400	Trash	\$	2,400
Management Fees at 5%	\$	2,508	Management Fees at 5%	\$	3,591
Repairs and Maintenance	\$	1,500	Repairs and Maintenance	\$	2,250
Total Expenses	\$	21,403	Total Expenses	\$	25,010
Operating Income	\$	28,757	Operating Income	\$	46,810
Debt Service	\$	43,298	Debt Service	\$	48,086
Cash Flow	\$	(14,541)	Cash Flow	\$	(1,275)
Cash Return on Equity		-7.07%	Cash Return on Equity		-0.56%

JUN 11

BOARD OF ZONING ADJUSTMENT
District of Columbia
CASE NO. 18562
EXHIBIT NO. 33

Board of Zoning Adjustment
District of Columbia
CASE NO.18562
EXHIBIT NO.33

Financial Feasibility of New Construction (2 and 3-Unit Structure)

Construction Budget

Applicant: 1538 New Jersey Avenue, LLC

Property: 1538 New Jersey Avenue NW

Scenario 5: 2 Units, New Construction, No Basement

General Conditions	\$ 16,000
Site Work	\$ 20,000
Concrete and Foundations	\$ 12,000
Masonry	\$ 5,000
Metals	\$ 5,000
Woods and Plastics	\$ 27,000
Thermal and Moisture Protection	\$ 16,000
Doors and Windows	\$ 10,000
Finishes	\$ 25,000
Equipment	\$ 10,000
Furnishings	\$ 20,000
Mechanical & Plumbing	\$ 52,000
Electrical	\$ 30,000
Hard Cost Contingency	\$ 14,000
Hard Costs	\$ 262,000
Soft Costs	\$ 138,000
Total Hard and Soft Costs	\$ 400,000

Scenario 6: 3 Units, New Construction w Basement

General Conditions	\$ 16,000
Site Work	\$ 31,000
Concrete and Foundations	\$ 15,000
Masonry	\$ 7,000
Metals	\$ 7,000
Woods and Plastics	\$ 33,000
Thermal and Moisture Protection	\$ 19,000
Doors and Windows	\$ 12,000
Finishes	\$ 30,000
Equipment	\$ 15,000
Furnishings	\$ 26,000
Mechanical & Plumbing	\$ 59,000
Electrical	\$ 35,000
Hard Cost Contingency	\$ 16,000
Hard Costs	\$ 321,000
Soft Costs	\$ 170,000
Total Hard and Soft Costs	\$ 491,000