

CHFA Capital Plan Property Assessment - Parkside Manor, Temple Pines

Property Identification

Parkside Manor, Temple Pines
NORTH HAVEN, CT

Total Current Unit Count: 70
Census Tract: 1672.02
Connecticut Congressional District: 3

CHFA Property Identification #: 85134D, 89035D

Current State Sponsored Housing Program: SH Elderly

This property was originally financed in phases and appears in CHFA's records as two separate properties. However, lenders and investors are likely to favor larger transactions given the efficiencies of scale and Recap has elected to analyze these properties as a unitary whole. Recap also recommends that the owner and CHFA merge the properties for purposes of reporting, accounting and ownership.

Property Description

Tenancy Type: Elderly/Disabled
Structure Type: Low rise (1-4 floors)
Number of buildings: 5
Maximum # of Stories: 3
Elevator? None

Summary property description:

The Parkside Manor property has 36 efficiency or studio and 34 one-bedroom units. Generally, the property consists of reasonably sized units. It features amenities such as a refrigerator and stove, in-unit laundry hookup, and private outdoor space.

Current Operating & Capital Needs Status

Aggregate Capital Needs
(without market enhancements): \$ 2,014,628

Capital Needs per Unit: \$ 28,780

Projected Year 1 (2014) Operating Income: \$ (1,902)

Current operations at the property are projected to generate negative \$1,900 in net operating income (NOI, or revenue after operating expenses) in Year 1 (2014). With incomes and expenses trending at 2% and 3% respectively, which is a standard affordable housing industry convention, the NOI figure decreases annually and this shortfall continues to grow. As a result, the property is not sustainable and cannot adequately address its future basic capital needs, projected to be approximately \$2.01 million (\$28,780 per unit) over the next 20 years.

Current average income relative to
the Area Median Income (AMI): 26%

	Current Base Rent	Affordability (% AMI)
Studio/efficiency unit:	120	8%
One-bedroom unit:	140	9%
Two-bedroom unit:		
Three-bedroom unit:		
Four-bedroom unit:		
Five-bedroom unit:		
Six-bedroom unit:		

	Proposed Base Rent	Affordability (% AMI)
Studio/efficiency unit:	435	30%
One-bedroom unit:	466	30%
Two-bedroom unit:		
Three-bedroom unit:		
Four-bedroom unit:		
Five-bedroom unit:		
Six-bedroom unit:		

Number of current households that would be
impacted by the proposed increase in Base Rent: 38

Rental operating subsidy necessary in 2014 to
generate revenue equal to raising the base rent
as proposed: \$ 152,025

Total rental operating subsidy necessary
assuming a turnover-based leasing strategy: \$ 888,370

In order for the property to operate in a sustainable manner into the foreseeable future, the property would benefit from greater revenues. This can happen in one of two ways - either the property could get operating subsidy from the state or federal government, or it could charge higher rents. A higher rent structure burdens low-income households to pay a greater their income for housing and it will require that the property serve tenants with modestly higher incomes.

Currently, base rents are set by the owner of each property, often in consultation with CHFA staff. While there varying definitions of affordability, this study considers a rent which exceeds 30% of a household's adjusted gross income to be burdensome on the household's monthly budget. In the table to the left, the base rent is identified for each unit size. The table also identifies the minimum household income level for which the base rent would be considered "affordable." The household income level is presented as a percentage of the local Area Median Income.

There are strong reasons to keep the base rents low, as low base rents provide affordable housing options for the state's lowest income residents and reduce the burden of operating subsidies on the State budget. However, if the property's revenue stream (including any available operating subsidy and any cross-subsidy from higher income residents) does not cover the cost of actually operating the property, including the cost of ongoing maintenance and capital improvements, the property itself is at risk.

The Capital Plan is intended to identify the real estate needs of the State Sponsored Housing Portfolio. In order to ensure a minimum revenue stream and in order to implement programmatic consistency regarding base rent levels, this analysis assumes that all base rents are adjusted in 2014 to equal the greater of a) the current base rent or b) 30% of the adjusted gross income of a household at 30% of AMI for the applicable household size, provided these levels do not exceed the local market. This base rent adjustment would represent a significant increase for some households. The analysis identifies the number of households that would be affected by such a change and the amount of operating subsidy needed to protect these households. If the owners elect not to raise the base rents as assumed in this analysis, the property is more likely to experience tight operating budgets towards the end of the Capital Plan subsidy period and will be less able to access leverage funding such as private debt.

Protecting the 38 Elderly/Disabled Households at risk in the event of a base rent increase is clearly a major concern. In 2014, the base rent increase creates the need for operating subsidy of \$152,025 to protect these households while generating the revenue equivalent to the proposed increase in the base rent.

This 2014 rental operating subsidy would recur annually, with inflation increases, for the next 20 years if the State determines that, as a policy matter, the property should continue serving households with an income profile equivalent to the current residents at the property. An alternative formulation assumes that, upon turnover, new residents would move in for whom the proposed base rent is affordable and tenant protection operating subsidies would no longer be necessary. This turnover strategy requires less operating subsidy from the State, but also reduces the number of units of housing available to the lowest income residents of the community. The total tenant protection operating subsidy associated with the increase in the base rent assuming that, on turnover, the units are leased to households able to pay the new base rent without assistance is \$888,369.

Revenue Adjustments Concurrent with a Recapitalization Transaction

Parkside Manor, Temple Pines, continued

Household Income Level	Current Income Mix	Proposed Income Mix
0-25% of AMI	38	38
25-50% of AMI	28	28
50% of AMI or greater	4	4
Total number of units	70	70

With the revenue generated by the increase in the base rent or the provision of an equivalent operating subsidy, the property should operate under a sustainable revenue picture for the foreseeable future. As a result, no additional revenue adjustments from income mixing are recommended in connection with the transaction.

	Pre-Trans. Base Rent	Post-Trans. Base Rent
Studio/efficiency unit:	435	435
One-bedroom unit:	466	466
Two-bedroom unit:		
Three-bedroom unit:		
Four-bedroom unit:		
Five-bedroom unit:		
Six-bedroom unit:		

Rental operating subsidy in the transaction year
which would be necessary to generate additional
revenue equal to that generated by income
mixing: \$ (0)

Transitional rental operating subsidy necessary
to protect current residents and permit a five-
year transition to income tier occupancy: \$ (0)

Property used for market reference: Parkside Manor

Transaction Options

Parkside Manor, Temple Pines, continued

	Capital Surplus or (Gap)	Total (Gap) Funded by Subsidy inc. Capital & Operating
Current Scenario (excluding transaction costs):	(576,004)	(1,440,605)
Recoverable Grant Scenario:	(3,326,990)	(3,062,739)
CHFA/FHA Scenario:	(1,433,602)	(1,717,137)
4% LIHTC Scenario:	(583,360)	(928,643)
9% LIHTC Scenario:	836,556	(317,963)

The Capital Plan analysis considers five scenarios and the prospect under each scenario to address the property's capital and operational needs. Each scenario's capacity to address the property's capital needs is listed to the left, as represented by the Replacement Reserve (RM&R) balance at the end of 20 years. Also at left is the total gap, including both operating subsidy needs and capital subsidy needs, over the 20 year study period.

- The first scenario, the "Current Scenario" assumes the property continues operating as it currently is operated - no material change in the base rent and no implementation of income mixing strategies to shift the property's revenue picture. Consequently, there is no adverse impact on residents or on the opportunity to serve the income demographic currently holding tenancies. The current scenario uses the baseline capital needs as the anticipated capital investment for purposes of identifying the surplus or gap. However, the current scenario - unlike the other four scenarios - does not include any allowance for soft costs (architecture or design, relocation, developer overhead, etc.) or for general contractor overhead and profit (as it is assumed each trade would come to the site independently, without the need for overarching coordination).

- The second scenario, the "Recoverable Grant Scenario" assumes any revenue adjustments described above (i.e., if the analysis suggested an increase in base rent and/or introduction of a mixed-income framework, or the equivalent revenue from federal or state operating subsidy). The Recoverable Grant Scenario envisions a streamlined allocation of funds from the State to the property, implemented with standardized documents and minimal legal or due diligence transaction costs. The Recoverable Grant would be repaid to the State to the extent possible from cash flow. The Recoverable Grant Scenario is most frequently selected when the transaction is too small to warrant the transaction costs associated with alternative financing or if the market is too weak to support debt or equity leverage.

- The three remaining scenarios - "CHFA/FHA," "4% LIHTC" and "9% LIHTC" correspond to three different leverage transaction structures. Each scenario includes transaction costs appropriate to the nature of the transaction. (For example, legal fees in the two LIHTC scenarios are higher than in the CHFA/FHA scenario.) Typically, the CHFA/FHA scenario would generate the least amount of funds for capital improvements and the 9% LIHTC scenario would generate the greatest amount, with the 4% LIHTC scenario falling in between. The CHFA/FHA scenario is a debt-only scenario, using either CHFA or FHA-insured financing. The two LIHTC scenarios assume both debt and a syndication of low income housing tax credits. The 4% tax credits rely on the use of tax exempt bond financing and are generally available when needed. (The analysis assumes that the tax exempt bonds will be used for construction funding in order to generate the tax credits, but may not remain outstanding at the full amount after permanent debt conversion.) The 9% tax credits are a competitive and scarce resource so cannot be assumed to be available for all properties.

Recommended Transaction and Transaction Assumptions

Parkside Manor, Temple Pines, continued

Recommended Transaction Option:	4% LIHTC	<p>The capital plan recommends using the 4% low income housing tax credit scenario to finance the capital needs at this property. The debt-only scenario leaves significant capital needs unaddressed, while the use of 9% tax credits at this property would be an inefficient use of the scarce 9% resource given the competing needs within the portfolio and within the State as a whole. The 4% LIHTC scenario, however, covers the capital needs appropriately while minimizing the need for State capital subsidies. This analysis has suggested a potential transaction year of 2018 based on a series of criteria outlined in the capital plan report. In short, the transaction year has been informed by the distribution of critical capital needs year-by-year at the property (i.e. roof, mechanical, structural components) and by the need to distribute the timing of capital transaction for properties within the State Sponsored Housing Portfolio over a period of years in order to manage scarce State-wide resources.</p> <p>This property has been underwritten assuming replacement reserve deposits of \$350 per unit per year, assuming debt service coverage is maintained over 1.61 throughout the first 15 years of the new financing, and assuming hard construction capital needs of \$2.01 million.</p> <p>The property is able to cover its capital needs from current replacement reserves through the date of the capital transaction, so no interim State support is needed.</p>
Recommended Transaction Year	2018	
Replacement Reserve Deposit PUPY:	350	
Debt Service Coverage in Transaction Year:	1.200	
Debt Service Coverage in Transaction Year 15:	1.610	
Pre-Transaction Capital Subsidy Needed:	-	
Transaction Capital Subsidy Needed:	583,360	

Summary of Recommended Transaction

Under the 4% LIHTC scenario, the property yields \$200,226 in NOI in the transaction completion year, which includes \$350 per unit per year in replacement reserve deposits. After debt service, the property generates \$74,068 in cash flow in the capital transaction's completion year, trending to \$76,953 fifteen years thereafter. Post-transaction, distribution of cash flow is governed by the terms of the transaction documents and, to the extent not restricted by the documents, could be used at the owner's discretion for ongoing capital needs, owner's working capital or the owner's other priorities. The transaction raises \$2,002,000 in debt and \$1,486,000 in equity. The transaction results in a gap of \$583,000, all of which would need to be covered by State capital subsidy. This compares to a needs gap of over \$1,440,000 if no transaction takes place at the property and the capital needs are addressed through routine maintenance or a needs gap of over \$3,326,000 if the capital needs are addressed in a consolidated transaction relying entirely on State capital subsidy.

Summary of Capital Needs & State Subsidy Needs

Parkside Manor, Temple Pines, continued

Immediate Emergency Capital Needs: 0
 Current Deferred Capital Needs: 96,343
 Current Routine Capital Needs: 117,716

The chart below indicates the year-by-year capital investment needs at the property as projected by On-Site Insight. One should note, however, that On-Site Insight used a state-wide cost basis generated from the RS Means database for capital needs. Some high-cost communities can experience a premium of 10%-15% in excess of the State-wide figures. The chart also indicates the timing of State capital and operating subsidy needs assuming the transaction scenario described above.

Year	Annual Capital Needs (per CNA)	Capital Subsidy		Operating Subsidy		
		Pre-Transaction Capital Subsidy Needs	Transaction Capital Subsidy Needs	Operating Deficit Subsidy Needs	Base Rent Operating Subsidy Needs	Income Mixing Operating Subsidy Needs
2013	214,059	-	-	-	-	-
2014	151,976	-	-	-	152,025	-
2015	67,041	-	-	-	139,559	-
2016	78,747	-	-	-	126,533	(0)
2017	173,784	-	-	-	112,931	(0)
2018	95,222	-	583,360	-	98,734	(0)
2019	372,910	-	-	-	83,924	(0)
2020	56,107	-	-	-	68,482	(0)
2021	78,955	-	-	-	52,389	(0)
2022	46,903	-	-	-	35,624	-

Year	Annual Capital Needs (per CNA)	Capital Subsidy		Operating Subsidy		
		Pre-Transaction Capital Subsidy Needs	Transaction Capital Subsidy Needs	Operating Deficit Subsidy Needs	Base Rent Operating Subsidy Needs	Income Mixing Operating Subsidy Needs
2023	70,427	-	-	-	18,168	-
2024	96,340	-	-	-	-	-
2025	44,503	-	-	-	-	-
2026	58,868	-	-	-	-	-
2027	44,784	-	-	-	-	-
2028	59,863	-	-	-	-	-
2029	76,104	-	-	-	-	-
2030	49,814	-	-	-	-	-
2031	48,558	-	-	-	-	-
2032	129,664	-	-	-	-	-

Scenario Pro Formas

Parkside Manor, Temple Pines, continued

Income and Expense Analysis

	CURRENT		RECOVERABLE GRANT		CHFA/FHA		4% LIHTC		9% LIHTC	
	Total	Per Unit	Total	Per Unit	Total	Per Unit	Total	Per Unit	Total	Per Unit
2023 ANNUAL INCOME										
Gross Potential Rent	287,578	4,108.25	528,251	7,546.44	528,251	7,546	528,251	7,546	528,251	7,546
Vacancy/Loss	(1,358)	(19.40)	(1,358)	(19.40)	(26,413)	(377)	(36,978)	(528)	(36,978)	(528)
Other Income	54,482	778.32	54,482	778.32	54,482	778	54,482	778	54,482	778
Effective Gross Income	340,702	4,867.17	581,375	8,305.36	556,320	7,947	545,755	7,797	545,755	7,797
2023 ANNUAL EXPENSES										
Operating Expenses	288,691	4,124	317,760	4,539	308,011	4,400	307,482	4,393	307,482	4,393
Replacement Reserve Deposits	93,552	1,336	93,552	1,336	34,871	498	34,871	498	34,871	498
Total Operating Expenses	382,243	5,461	411,312	5,876	342,882	4,898	342,353	4,891	342,353	4,891
2023 NET OPERATING INCOME	(41,541)	(593)	170,063	2,429	213,439	3,049	203,402	2,906	203,402	2,906
Debt Service	-	-	-	-	127,917	1,827	126,158	1,802	122,255	1,747
2023 CASH FLOW	(41,541)	(593)	170,063	2,429	85,522	1,222	77,244	1,103	81,147	1,159

Sources and Uses Analysis

	CURRENT		RECOVERABLE GRANT		CHFA/FHA		4% LIHTC		9% LIHTC	
	Total	Per Unit	Total	Per Unit	Total	Per Unit	Total	Per Unit	Total	Per Unit
SOURCES										
Hard Debt										
Commercial Debt 1	-	-	-	-	2,225,929	31,799	2,002,268	28,604	2,127,410	30,392
Commercial Debt 2	-	-	-	-	-	-	-	-	-	-
Tax-Exempt Bond	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-
Soft Debt										
Seller Financing/Take Back Note	-	-	-	-	-	-	2,502,835	35,755	2,502,835	35,755
State	-	-	-	-	-	-	-	-	-	-
Local	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-
Other										
From Operations	-	-	40,062	572	64,562	922	64,562	922	64,562	922
Cash Escrows	-	-	102,389	1,463	61,160	874	61,160	874	61,160	874
Grant	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-
Deferred Developer Fee	-	-	-	-	191,765	2,739	202,393	2,891	201,601	2,880
Equity										
GP Contribution	-	-	-	-	-	-	-	-	-	-
LIHTC	-	-	-	-	-	-	1,486,981	21,243	2,779,500	39,707
Other	-	-	-	-	-	-	-	-	-	-
Total Sources of Funds	-	-	142,451	2,035	2,543,416	36,335	6,320,200	90,289	7,737,069	110,530
USES										
Acquisition Costs	-	-	-	-	-	-	2,502,835	35,755	2,502,835	35,755
Construction Costs	-	-	2,713,935	38,770	2,589,098	36,987	2,617,790	37,397	2,617,790	37,397
Soft Costs - Design & Construction	-	-	301,741	4,311	284,355	4,062	291,162	4,159	291,162	4,159
Soft Costs - Due Diligence	-	-	14,257	204	25,107	359	31,645	452	31,645	452
Soft Costs - Transaction Costs	-	-	60,562	865	140,562	2,008	270,539	3,865	270,539	3,865
Soft Costs - Financing	-	-	85,654	1,224	285,476	4,078	356,207	5,089	355,262	5,075
Soft Costs - Other	-	-	40,250	575	45,500	650	45,500	650	45,500	650
Soft Cost Contingency	-	-	25,123	359	39,050	558	44,837	641	44,167	631
Reserves	-	-	-	-	88,458	1,264	237,063	3,387	237,611	3,394
Developer Fee	-	-	227,920	3,256	479,411	6,849	505,982	7,228	504,003	7,200
Total Uses of Funds	-	-	3,469,441	49,563	3,977,018	56,815	6,903,560	98,622	6,900,514	98,579
TRANSACTION SURPLUS (GAP)	-	-	(3,326,990)	(47,528)	(1,433,602)	(20,480)	(583,360)	(8,334)	836,556	11,951

Scenario Pro Formas (continued)

Parkside Manor, Temple Pines, continued

Coverage of Capital Needs Analysis

	CURRENT		RECOVERABLE GRANT		CHFA/FHA		4% LIHTC		9% LIHTC	
	Total	Per Unit	Total	Per Unit	Total	Per Unit	Total	Per Unit	Total	Per Unit
FUNDS										
Transaction Rehab	-	-	2,094,474	29,921	1,998,132	28,545	1,998,132	28,545	1,998,132	28,545
Capital Needs Funded Using Subsidy	576,004	8,229	-	-	-	-	-	-	-	-
Existing Replacement Reserve Balance	141,758	2,025	141,758	2,025	141,758	2,025	141,758	2,025	141,758	2,025
Replacement Reserves	1,818,792	25,983	1,818,792	25,983	677,945	9,685	677,945	9,685	677,945	9,685
Total Funds	2,536,554	36,236	4,055,024	57,929	2,817,835	40,255	2,817,835	40,255	2,817,835	40,255
USES										
Estimated Capital Needs	2,014,628	28,780	2,014,628	28,780	2,014,628	28,780	2,014,628	28,780	2,014,628	28,780
Enhancements	-	-	-	-	-	-	-	-	-	-
Total Uses	2,014,628	28,780	2,014,628	28,780	2,014,628	28,780	2,014,628	28,780	2,014,628	28,780
YEAR 20 REPLACEMENT RESERVE BALANCE	521,925	7,456	2,040,396	29,149	803,207	11,474	803,207	11,474	803,207	11,474

Subsidy Analysis

	CURRENT		RECOVERABLE GRANT		CHFA/FHA		4% LIHTC		9% LIHTC	
	Total	Per Unit	Total	Per Unit	Total	Per Unit	Total	Per Unit	Total	Per Unit
OPERATING SUBSIDY										
Base Rent Operating Subsidy Needed	n/a	n/a	888,370	12,691	888,370	12,691	888,370	12,691	888,370	12,691
Operating Deficit Subsidy Needed	864,601	12,351	-	-	0	-	0	-	0	-
Income Mixing Operating Subsidy Needed	n/a	n/a	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
Total Operating Subsidy	864,601	12,351	888,370	12,691	888,370	12,691	888,370	12,691	888,370	12,691
CAPITAL SUBSIDY										
Pre-Transaction Capital Subsidy Needed	576,004	8,229	-	-	-	-	-	-	-	-
Recoverable Cash Flow	n/a	n/a	(1,152,621)	(16,466)	(604,834)	(8,640)	(543,087)	(7,758)	(570,407)	(8,149)
Transaction Capital Subsidy Needed	n/a	n/a	3,326,990	47,528	1,433,602	20,480	583,360	8,334	-	-
Total Capital Subsidy	576,004	8,229	2,174,369	31,062	828,767	11,840	40,273	575	(570,407)	(8,149)
TOTAL SUBSIDY NEEDED	1,440,605	20,580	3,062,739	43,753	1,717,137	24,531	928,643	13,266	317,963	4,542