

CHFA Capital Plan Property Assessment - Dicaprio Forgione Terrace/Gen. Pulaski Terrace/Lincoln Lewis Terrace

Property Identification

Dicaprio Forgione Terrace/Gen. Pulaski Terrace/Lincoln Lewis Terrace
SOUTHINGTON, CT

Total Current Unit Count: 120
Census Tract: 4301.00
Connecticut Congressional District: 1

CHFA Property Identification #: 85168D, 85167D, 85171D

Current State Sponsored Housing Program: SH Elderly

These properties were originally financed separately and appear in CHFA's records as three 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: 17
Maximum # of Stories: 4
Elevator? None

Summary property description:

The Dicaprio Forgione Terrace/Gen. Pulaski Terrace/Lincoln Lewis Terrace property has 80 efficiency or studio and 40 one-bedroom units. Generally, the property consists of relatively spacious units. Some of the sites feature amenities such as common laundry, central air conditioning, and a common room.

Current Operating & Capital Needs Status

Aggregate Capital Needs
(without market enhancements): \$ 4,515,051

Capital Needs per Unit: \$ 37,625

Projected Year 1 (2014) Operating Income: \$ (23,580)

Current operations at the property are projected to generate negative \$23,600 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 \$4.52 million (\$37,625 per unit) over the next 20 years.

Current average income relative to
the Area Median Income (AMI): 24%

	Current Base Rent	Affordability (% AMI)
Studio/efficiency unit:	110	7%
One-bedroom unit:	130	8%
Two-bedroom unit:		
Three-bedroom unit:		
Four-bedroom unit:		
Five-bedroom unit:		
Six-bedroom unit:		

	Proposed Base Rent	Affordability (% AMI)
Studio/efficiency unit:	450	30%
One-bedroom unit:	482	30%
Two-bedroom unit:		
Three-bedroom unit:		
Four-bedroom unit:		
Five-bedroom unit:		
Six-bedroom unit:		

In order for the property to operate in a sustainable manner into the foreseeable future, the property would benefit from greater revenues. The Capital Plan is modeled with the assumption that the State will be making new rental assistance payment contracts available and this analysis recommends that a RAP contract be established for this property. The RAP allows the residents to pay an affordable rent based on their income and pays the difference up to an agreed revenue level which this Capital Plan recommends be set high enough to generate a sustainable revenue stream.

Low base rent levels maximize affordability for households in the community. However, if the property's revenue stream (including any available operating subsidy) does not cover the cost of actually operating the property, including the cost of ongoing maintenance and capital improvements, necessary repairs and maintenance will get deferred. An extended period of deferred maintenance can put the property itself at risk, which would be a significant blow to the availability of affordable housing in the area.

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, 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.

The figures to the left indicate the additional rental operating subsidy which would be necessary in 2014 to cover this base rent increase as well as the total 20 year impact given that this subsidy need will recur annually, with inflation increases. Since the rental assistance payment protects the residents of the property, none of the actual households would be impacted by the increase in the base rent and the property would continue to serve the current resident demographic.

Number of current households that would be
impacted by the proposed increase in Base Rent: 0

Rental operating subsidy necessary in 2014 to
generate revenue equal to raising the base rent
as proposed: \$ 293,121

Additional rental assistance payments subsidy
over a 20 year period due to revised base rent: \$ 6,695,047

Revenue Adjustments Concurrent with a Recapitalization Transaction

Dicaprio Forgione Terrace/Gen. Pulaski Terrace/Lincoln Lewis Terrace, continued

Household Income Level	Current Income Mix	Proposed Income Mix
0-25% of AMI	77	120
25-50% of AMI	39	0
50% of AMI or greater	4	0
Total number of units	120	120

	Pre-Trans. Base Rent	Post-Trans. Base Rent
Studio/efficiency unit:	450	750
One-bedroom unit:	482	750
Two-bedroom unit:		
Three-bedroom unit:		
Four-bedroom unit:		
Five-bedroom unit:		
Six-bedroom unit:		

While the revenue generated by the increase in the base rent improves the property's income and expense picture, it is insufficient for the property to operate sustainably for the foreseeable future. (The capital plan analysis considers sustainable operations to be a level of operating income sufficient to cover operating expenses and servicing of any capital leverage necessary to maintain the physical asset for the next 15-20 years without routine capital subsidies from the State.) However, as noted above, the analysis assumes the property will receive a project-based rental assistance payment contract. A RAP arrangement provides operating support to the property while permitting residents to pay based on what they can afford, so income mixing is neither needed nor appropriate. For extremely low income households, properties with a RAP are their only viable option. In order to ensure long-term stability, a post-transaction base rent increase, which would be covered by the RAP subsidy, is used to generate enough income for the property to operate at a sustainable level.

The rental assistance payment ensures that the property receives the base rent. However, since the base rent increase suggested above is insufficient over the long term, the only alternative is to increase the base rent again in conjunction with the recapitalization transaction. (An income-tier structure in this situation would only serve to reduce housing options to the lowest income households, without increasing revenue to the property.)

An increase in the base rent at a property with a rental assistance payment translates into an increase in the operating subsidy necessary to sustain the property over time.

Rental operating subsidy in the transaction year
which would be necessary to generate additional
revenue equal to that generated by income

mixing: \$ -

Additional rental operating subsidy necessary to
sustain Rental Assistance Payments based on

the adjusted base rent: \$ 6,419,795

Property used for market reference: Zdunczyk Terrace

Transaction Options

Dicaprio Forgione Terrace/Gen. Pulaski Terrace/Lincoln Lewis Terrace, continued

	Capital Surplus or (Gap)	Total (Gap) Funded by Subsidy inc. Capital & Operating
Current Scenario (excluding transaction costs):	(1,047,110)	(2,822,004)
Recoverable Grant Scenario:	(7,258,287)	(16,032,331)
CHFA/FHA Scenario:	(860,474)	(12,026,486)
4% LIHTC Scenario:	1,810,338	(11,248,154)
9% LIHTC Scenario:	5,448,687	(11,240,625)

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

Dicaprio Forgione Terrace/Gen. Pulaski Terrace/Lincoln Lewis Terrace, continued

Recommended Transaction Option:	4% LIHTC	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.
Recommended Transaction Year	2020	
Replacement Reserve Deposit PUPY:	350	This analysis has suggested a potential transaction year of 2020 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.
Debt Service Coverage in Transaction Year:	1.200	
Debt Service Coverage in Transaction Year 15:	1.929	This property has been underwritten assuming replacement reserve deposits of \$350 per unit per year, and assuming hard construction capital needs of \$4.52 million.
Pre-Transaction Capital Subsidy Needed:	-	
Transaction Capital Subsidy Needed:	-	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.

Summary of Recommended Transaction

Under the 4% LIHTC scenario, the property yields \$683,499 in NOI in the transaction completion year, which includes \$350 per unit per year in replacement reserve deposits. After debt service, the property generates \$264,910 in cash flow in the capital transaction's completion year, trending to \$388,723 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 \$6,834,000 in debt and \$4,155,000 in equity. The transaction results in a gap of \$000, all of which would need to be covered by State capital subsidy. This compares to a needs gap of over \$2,822,000 if no transaction takes place at the property and the capital needs are addressed through routine maintenance or a needs gap of over \$7,258,000 if the capital needs are addressed in a consolidated transaction relying entirely on State capital subsidy.

Summary of Capital Needs & State Subsidy Needs

Dicaprio Forgione Terrace/Gen. Pulaski Terrace/Lincoln Lewis Terrace, continued

Immediate Emergency Capital Needs: 0
 Current Deferred Capital Needs: 31,401
 Current Routine Capital Needs: 152,448

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	183,849	-	-	-	-	-
2014	219,241	-	-	-	293,121	-
2015	163,213	-	-	-	298,983	-
2016	145,421	-	-	-	304,963	-
2017	146,814	-	-	-	311,062	-
2018	191,699	-	-	-	317,284	-
2019	199,146	-	-	-	323,629	-
2020	250,601	-	-	-	330,102	-
2021	249,085	-	-	-	815,361	-
2022	346,189	-	-	-	831,668	-

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	157,003	-	-	-	848,302	-
2024	159,552	-	-	-	865,268	-
2025	116,774	-	-	-	882,573	-
2026	179,395	-	-	-	900,225	-
2027	372,854	-	-	-	918,229	-
2028	518,027	-	-	-	936,594	-
2029	335,293	-	-	-	955,326	-
2030	183,307	-	-	-	974,432	-
2031	271,710	-	-	-	993,921	-
2032	125,876	-	-	-	1,013,799	-

Scenario Pro Formas

Dicaprio Forgione Terrace/Gen. Pulaski Terrace/Lincoln Lewis Terrace, 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	485,781	4,048.18	1,342,844	11,190.37	1,342,844	11,190	1,342,844	11,190	1,342,844	11,190
Vacancy/Loss	(3,013)	(25.11)	(4,509)	(37.58)	(67,142)	(560)	(93,999)	(783)	(93,999)	(783)
Other Income	11,696	97.46	11,696	97.46	11,696	97	11,696	97	11,696	97
Effective Gross Income	494,464	4,120.53	1,350,031	11,250.25	1,287,398	10,728	1,260,541	10,505	1,260,541	10,505
2023 ANNUAL EXPENSES										
Operating Expenses	447,590	3,730	515,092	4,292	501,719	4,181	500,377	4,170	500,377	4,170
Replacement Reserve Deposits	134,196	1,118	134,196	1,118	59,779	498	59,779	498	59,779	498
Total Operating Expenses	581,786	4,848	649,288	5,411	561,498	4,679	560,156	4,668	560,156	4,668
2023 NET OPERATING INCOME	(87,322)	(728)	700,743	5,840	725,899	6,049	700,385	5,837	700,385	5,837
Debt Service	-	-	-	-	432,308	3,603	418,589	3,488	417,334	3,478
2023 CASH FLOW	(87,322)	(728)	700,743	5,840	293,591	2,447	281,796	2,348	283,051	2,359

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	-	-	-	-	7,522,745	62,690	6,834,998	56,958	7,262,185	60,518
Commercial Debt 2	-	-	-	-	-	-	-	-	-	-
Tax-Exempt Bond	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-
Soft Debt										
Seller Financing/Take Back Note	-	-	-	-	-	-	8,543,747	71,198	8,543,747	71,198
State	-	-	-	-	-	-	-	-	-	-
Local	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-
Other										
From Operations	-	-	37,068	309	79,068	659	79,068	659	79,068	659
Cash Escrows	-	-	1,151,485	9,596	988,275	8,236	988,275	8,236	988,275	8,236
Grant	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-
Deferred Developer Fee	-	-	-	-	476,840	3,974	500,547	4,171	498,726	4,156
Equity										
GP Contribution	-	-	-	-	-	-	-	-	-	-
LIHTC	-	-	-	-	-	-	4,155,566	34,630	7,364,424	61,370
Other	-	-	-	-	-	-	-	-	-	-
Total Sources of Funds	-	-	1,188,553	9,905	9,066,928	75,558	21,102,201	175,852	24,736,425	206,137
USES										
Acquisition Costs	-	-	-	-	-	-	8,543,747	71,198	8,543,747	71,198
Construction Costs	-	-	6,751,959	56,266	6,711,270	55,927	6,785,643	56,547	6,785,643	56,547
Soft Costs - Design & Construction	-	-	730,819	6,090	716,514	5,971	733,043	6,109	733,043	6,109
Soft Costs - Due Diligence	-	-	21,602	180	35,054	292	51,395	428	51,395	428
Soft Costs - Transaction Costs	-	-	57,568	480	137,568	1,146	307,311	2,561	307,311	2,561
Soft Costs - Financing	-	-	206,706	1,723	714,653	5,955	932,314	7,769	932,410	7,770
Soft Costs - Other	-	-	69,000	575	78,000	650	78,000	650	78,000	650
Soft Cost Contingency	-	-	54,285	452	84,089	701	96,203	802	94,662	789
Reserves	-	-	-	-	258,154	2,151	512,841	4,274	514,713	4,289
Developer Fee	-	-	554,902	4,624	1,192,099	9,934	1,251,366	10,428	1,246,814	10,390
Total Uses of Funds	-	-	8,446,841	70,390	9,927,402	82,728	19,291,864	160,766	19,287,738	160,731
TRANSACTION SURPLUS (GAP)	-	-	(7,258,287)	(60,486)	(860,474)	(7,171)	1,810,338	15,086	5,448,687	45,406

Scenario Pro Formas (continued)

Dicaprio Forgione Terrace/Gen. Pulaski Terrace/Lincoln Lewis Terrace, 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	-	-	5,210,812	43,423	5,179,411	43,162	5,179,411	43,162	5,179,411	43,162
Capital Needs Funded Using Subsidy	1,047,110	8,726	-	-	-	-	-	-	-	-
Existing Replacement Reserve Balance	924,110	7,701	924,110	7,701	924,110	7,701	924,110	7,701	924,110	7,701
Replacement Reserves	2,608,958	21,741	2,608,958	21,741	1,162,192	9,685	1,162,192	9,685	1,162,192	9,685
Total Funds	4,580,177	38,168	8,743,880	72,866	7,265,713	60,548	7,265,713	60,548	7,265,713	60,548
USES										
Estimated Capital Needs	4,515,051	37,625	4,515,051	37,625	4,515,051	37,625	4,515,051	37,625	4,515,051	37,625
Enhancements	-	-	-	-	-	-	-	-	-	-
Total Uses	4,515,051	37,625	4,515,051	37,625	4,515,051	37,625	4,515,051	37,625	4,515,051	37,625
YEAR 20 REPLACEMENT RESERVE BALANCE	65,127	543	4,228,829	35,240	2,750,662	22,922	2,750,662	22,922	2,750,662	22,922

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	13,114,842	109,290	13,114,842	109,290	13,114,842	109,290	13,114,842	109,290
Operating Deficit Subsidy Needed	1,774,895	14,791	-	-	0	-	0	-	0	-
Income Mixing Operating Subsidy Needed	n/a	n/a	-	-	-	-	-	-	-	-
Total Operating Subsidy	1,774,895	14,791	13,114,842	109,290	13,114,842	109,290	13,114,842	109,290	13,114,842	109,290
CAPITAL SUBSIDY										
Pre-Transaction Capital Subsidy Needed	1,047,110	8,726	-	-	-	-	-	-	-	-
Recoverable Cash Flow	n/a	n/a	(4,340,798)	(36,173)	(1,948,830)	(16,240)	(1,866,689)	(15,556)	(1,874,217)	(15,618)
Transaction Capital Subsidy Needed	n/a	n/a	7,258,287	60,486	860,474	7,171	-	-	-	-
Total Capital Subsidy	1,047,110	8,726	2,917,489	24,312	(1,088,356)	(9,070)	(1,866,689)	(15,556)	(1,874,217)	(15,618)
TOTAL SUBSIDY NEEDED	2,822,004	23,517	16,032,331	133,603	12,026,486	100,221	11,248,154	93,735	11,240,625	93,672