Getting Started:

Assessing the Market, Working with Your Tax Credit Agency and Understanding the Development Process

IPED Conference Presentation by Kenan Bigby April 4, 2019



Agenda

 Line-by-Line Discussion of Sources
 Pictures of Trinity

Projects

Sources	Total
Permanent Loan	
9% LIHTC	
Federal Historic Tax Credits	
State/City Soft Debt	
Deferred Developer Fee	
Total Sources	

On Monday morning, your boss walks in to tell you...



1) Computer Network Crashed



2) Co-worker has moved to Florida

Raw Materials & Assumptions



Historic Mill in Markleyville

- Built in 1908
- 80,000 Square Feet
- 65 units



100% Complete Architectural Plans

- Pricing from a General Contractor
- \$400,000 total development cost/unit and TDC of \$26 million



Markleyville Market Analysis

- Market demand for affordable housing is strong
- Comparable properties show low vacancy
- Deadline: Noon on Friday

Absorption should be quick

Sources	Total
Permanent Loan	
9% LIHTC	
Federal Historic Tax Credits	
State/City Soft Debt	
Deferred Developer Fee	
Total Sources	\$0
Total Uses	\$26,000,000

Gap	(\$26,000,000)
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Permanent Loan

Considerations

- Unit Mix
 - Look at the QAP for agency's unit mix preference.
 - Look at your market study.
 - Try to incorporate extremely low-income units at 30% of AMI.
- Revenue
 - Allow some cushion on market-rate rents.
 - Use Novogradac's tax credit rent calculator.
- Expenses
 - Look at expenses for comparable properties.
 - Talk to management company.
 - Typically \$8,000 \$9,000 per unit per year.
- Vacancy
 - Affordable: 5%
 - Market-Rate: 7%
- Trending Assumptions
 - Revenue: 2% per year
 - Expenses: 3% per year

	Studio	1 BR	2 BR	3 BR	Total	Percentage
30% of AMI	2	2	3	3	10	15%
60% of AMI	5	6	17	14	42	65%
Market-Rate	3	4	4	2	13	20%
Total	10	12	24	19	65	100%
Percentage	15%	19%	37%	29%	100%	

Sources	Total
Permanent Loan	\$3,000,000
9% LIHTC	
Federal Historic Tax Credits	
State/City Soft Debt	
Deferred Developer Fee	
Total Sources	\$3,000,000
Total Uses	\$26,000,000
Gap	(\$23,000,000)

9% Low-Income Housing Tax Credit

Considerations

- Highly competitive resource
- Look at the QAP to see how competitive your project and its location will be in the next tax credit funding round.
- Does my tax credit investor have Community Reinvestment Act (CRA) need in this area?
- How strong will my tax credit pricing be?

Assume

- \$1,000,000 allocation annually over ten years
- Pricing of \$0.95 per credit

Sources	Total
Permanent Loan	\$3,000,000
9% LIHTC	\$9,500,000
Federal Historic Tax Credits	
State/City Soft Debt	
Deferred Developer Fee	
Total Sources	\$12,500,000
Total Uses	\$26,000,000
Gap	(\$13,500,000)

Federal Historic Tax Credit

Considerations

- Federal Historic credit is a 20% credit
- Is this site part of a historic district? Or is the building more than 50 years old and considered historically significant?
- Do my plans respect the National Park Service's guidelines?
- How quickly can I secure approval from the NPS and SHPO?
- How strong will my tax credit pricing be?

Assume

- Back out ineligible costs ≈ 10%
- Pricing of \$0.92 per credit

Sources	Total
Permanent Loan	\$3,000,000
9% LIHTC	\$9,500,000
Federal Historic Tax Credits	\$4,300,000
State/City Soft Debt	
Deferred Developer Fee	
Total Sources	\$16,800,000
Total Uses	\$26,000,000
Gap	(\$9,200,000)

City/State Soft Debt

Considerations

What is soft debt?	Sources	Total
 Low- or no-interest loan Non-amortizing Interest accrues and principal and interest are paid off at end of term 	Permanent Loan	\$3,000,000
	9% LIHTC	\$9,500,000
 Soft Debt Sources State Level (Massachusetts): Affordable Housing Trust Fund and Housing Stabilization Fund Local: HOME and CDBG 	Federal Historic Tax Credits	\$4,300,000
	State/City Soft Debt	\$2,500,000
	Deferred Developer Fee	
Consider per unit and/or per project capsSecure a local/matching commitment	Total Sources	\$19,300,000
 Choice Limiting Actions 	Total Uses	\$26,000,000
Assume ■ \$2,000,000 in state soft debt		
 \$500,000 in city HOME funds 	Gap	(\$6,700,000)

Deferred Developer Fee

Considerations

- What is deferred developer fee?
- Tax credit allocating agencies like to see that developers have "skin in the game"
- Ensure your deferred developer fee can be paid off with cash flow in no more than 15 years

Sources	Total
Permanent Loan	\$3,000,000
9% LIHTC	\$9,500,000
Federal Historic Tax Credits	\$4,300,000
State/City Soft Debt	\$2,500,000
Deferred Developer Fee	\$700,000
Total Sources	\$20,000,000
Total Uses	\$26,000,000
Gap	(\$6,000,000)

Value Engineering

Considerations

- What is value engineering?
- Exercise will not yield more than 10-15% of cost savings
- Reduction in cost will reduce federal historic tax credit equity (and 4% LIHTC equity)

Assume

\$2,500,000 reduction in cost

Sources	Before VE	After VE
Permanent Loan	\$3,000,000	\$3,000,000
9% LIHTC	\$9,500,000	\$9,500,000
Federal Historic Tax Credits	\$4,300,000	\$3,800,000
State/City Soft Debt	\$2,500,000	\$2,500,000
Deferred Developer Fee	\$700,000	\$700,000
Total Sources	\$20,000,000	\$19,500,000
Total Uses	\$26,000,000	\$23,500,000
Gap	(\$6,000,000)	(\$4,000,000)

State LIHTC Program

Considerations

- Usually a highly competitive resource
- Consider per unit or per project caps from allocation agency
- How strong will be tax credit pricing be?

Source	Total
Permanent Loan	\$3,000,000
9% LIHTC	\$9,500,000
Federal Historic Tax Credits	\$3,800,000
State LIHTC	\$4,000,000
State/City Soft Debt	\$2,500,000
Deferred Developer Fee	\$700,000
Total Sources	\$23,500,000
Total Uses	\$23,500,000
Gap	\$0

Assume

- Assume \$1,000,000 of state LIHTC annually for five years
- Pricing of \$0.80 per credit

DEVELOPMENT & MANAGEMENT



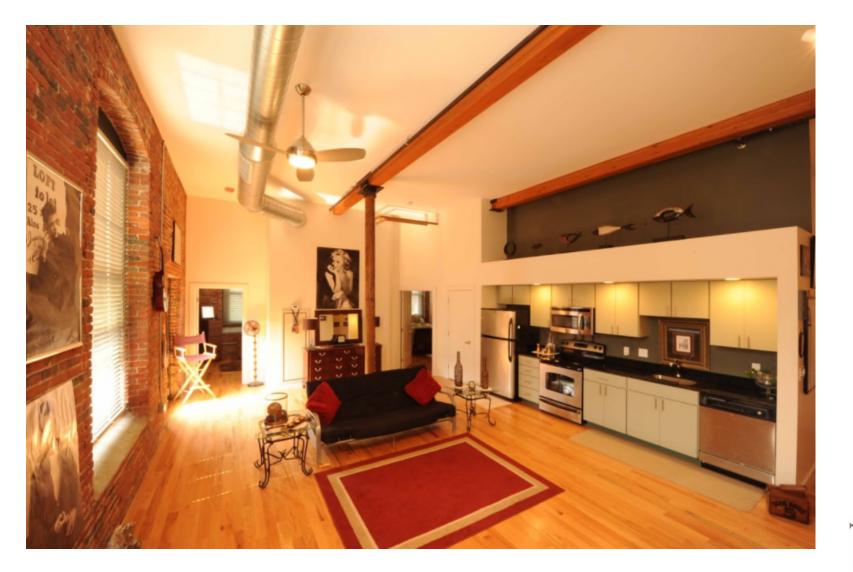
Appleton Mills Lowell, MA 130 units





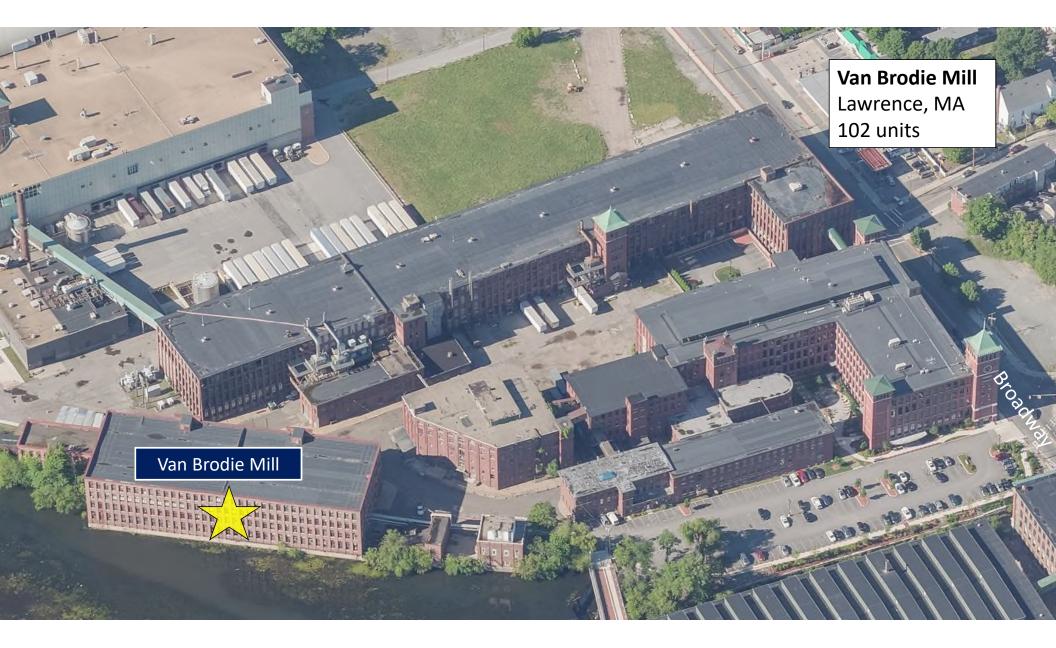
Appleton Mills Lowell, MA 130 units





Appleton Mills Lowell, MA 130 units



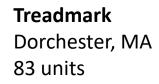




Van Brodie Mill Lawrence, MA 102 units

DEVELOPMENT & MANAGEMENT









TRINITY DEVELOPMENT & MANAGEMENT



July 2017



Treadmark Dorchester, MA 83 units

October 2017



Treadmark Dorchester, MA 83 units

March 2018



Randolph Houses Harlem, NY 283 units





Randolph Houses Harlem, NY 283 units

