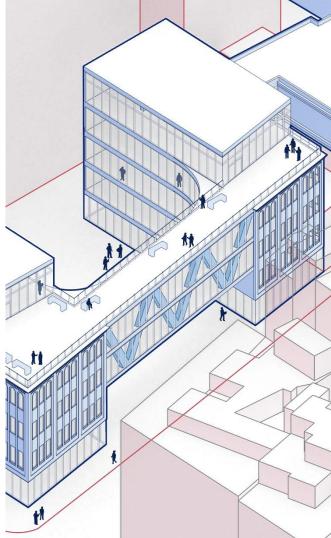
SOUTH BY WESTBETH



Alfonso Larrain Brianna Friedman Brandon Conrad Olivia McCaughey





TAB A - INFO/EXECUTIVE SUMMARY

South by Westbeth is a mixed use project which will provide 57,400 square feet of new commercial and community facility space in addition to 37 new affordable residential units. These new units will be fully integrated into the existing residential building along Washington Street.

The development's programmatic spaces seek to reactivate the Bank Street Plaza and recenter the artist at the heart of the site. South by Westbeth will be both modern and contextual in design in order to preserve and honor the significant historic character of Westbeth while creating new opportunities to further the mission of providing and valuing artists and their sustained history in the West Village.

Hoping to create a new era for the project that will span new generations of artists like the existing community has already.



TAB B - NARRATIVE/PROJECT SUMMARY

Westbeth Artists Housing is a radical statement on the importance of art, artistic production, and artists themselves. As the first purpose-built artists' affordable housing in the United States, the first large-scale adaptive reuse of an industrial building, and the world's first large-scale artists community. Thus, Westbeth endorsed the joint live-work quarters for artists (JLWQA) model and ultimately aided the eventual ratification of loft laws.

While JLWQA is significant in a historic context, South by Westbeth fundamentally rejects the premise of the original JLWQA model. While providing housing for artist, JLWQAs lock away artists in their apartments, concealing their art and modes of production from the community at large. South by Westbeth seeks to recenter the artist at the heart of the site, and re-engage Westbeth with the West Village Community as a whole. The project does this by separating living spaces from work spaces, and adding additional auxiliary commercial spaces that further support the artists careers and entrepreneurial endeavors.



OBJECTIVES

- 1. Produce new income generating spaces to equip Westbeth with additional sources of income to ensure long-term affordability
- 2. Create additional dwelling units for new affordable housing opportunities to support artists in need
- Revitalize the outdoor plaza to promote a more active, vibrant open space and foster an inclusive environment to garner new public intrigue for Westbeth
- 4. Provide separate studio space for residents whose artistic medium may not be suitable for the joint live-work model



HISTORICAL SIGNIFICANCE







Notable as the world's largest artist community and first large scale adaptive reuse of a formerly industrial building for residential use

The first talking movie and TV broadcasting took place at Westbeth First purpose built Artist Affordable Housing in the United States Architect Richard Meier's first major project

Added to the National and New York State Register of Historic Places at only 40 years old Landmarked by the New York City Landmarks Preservation Commission in 2011

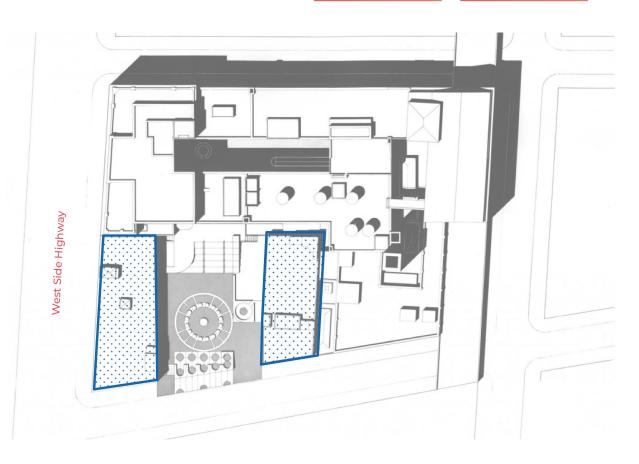


AREA OF FOCUS

The current site is dominated by a conglomerate of buildings. The bulk massing of the site is primarily joint live-work artist housing. And on the South side of the site are several independent entities such as the New School, Lessonface, and NSFW.

A large public plaza serves as the main entry point to the site, but there are several residential entries all around the block.

At present, the building is in a state of disrepair and many of the ground level programmatic spaces are underutilized. These spaces should be reprogrammed to create income generating features which can supplement the current rents and fund exterior repairs to the building.





EXISTING SITE CONDITIONS— WEST STREET







EXISTING SITE CONDITIONS—BANK STREET

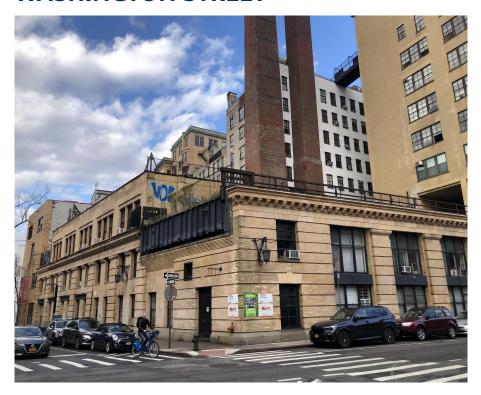








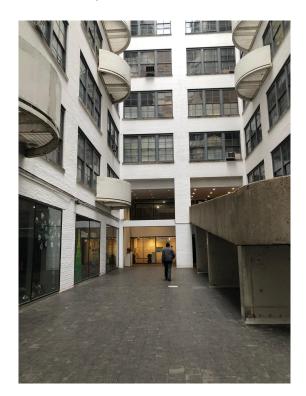
EXISTING SITE CONDITIONS — WASHINGTON STREET







EXISTING SITE CONDITIONS—Interior Courtyard

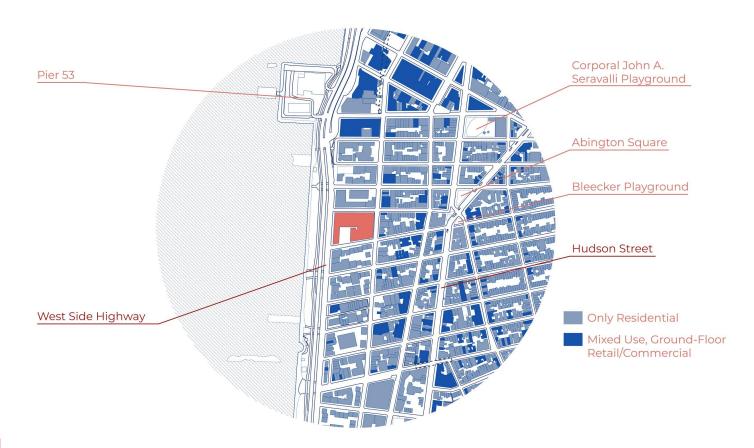








NEIGHBORHOOD CONTEXT





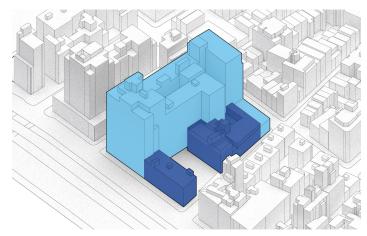
ZONING

Lot Area: 96,530 sq ft

Gross Floor Area: 637,555 sq ft

	C6-3	R9 Residential Equivalent	R9 Quality Housing Regulations	C6-3/R9 with Community Facility
FAR	6.00	7.52	8.00	10.00
Max. Base Height	85 ft	85 ft	85 ft	85 ft
Max. Building Height	Sky Exposure Plane	Sky Exposure Plane	135 ft	Sky Exposure Plane

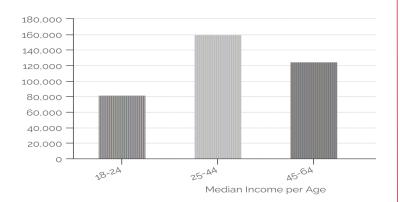
		R9 Residential Equivalent	R9 Quality Housing Regulations	C6-3/R9 with Community Facility
Max. Square Feet	579,180	725,905.6	772,240	965,300
Unused Square Feet	-	88,350.6	134,685	328,745







MARKET RESEARCH



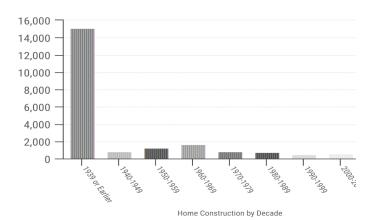
Median Income By Age:

Under 25: \$80,000

25-44: \$160,000 45-64: \$125,000

65+: \$56,000

Below Poverty Level: 5.7%



Most Homes and Residential Units are Pre-War and Post-War. As of the turn of the century, there have been very few new properties constructed.

Only 91 new properties (1.4% of structures) were built from 2010-2019.



Median Sales Price: \$1,600,000

Residential property sales prices are among the highest in the country.

Average Rental Listing Price:

- Studio: \$2,495

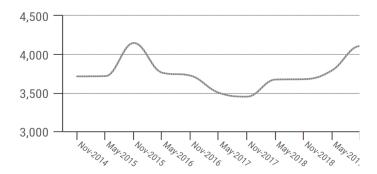
- 1-Bedroom: \$3,400 - 2-Bedroom: \$4,500

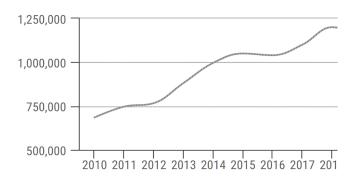
- 3-Bedroom: \$5,810

- 4+ Bedroom: \$7,700

The most common structure in this area is a 1 room unit (24.7% of units). This is followed by 3 room units at 22.4%.

Total Households: 4,699 Non-Family Households: 3,117 Average Household Size: 1.71 Average Family Size: 2.66









DEMOGRAPHICS

Total Population: 8,601

Male: 4,322 (50.2%) Female: 4,279 (49.8%)

Median Age: 39.7

The area is incredibly affluent financially and well educated the majority (81%) of residents hold at least a Bachelor's degree or higher.

Occupation:

Blue Collar: 27 (0.6%)

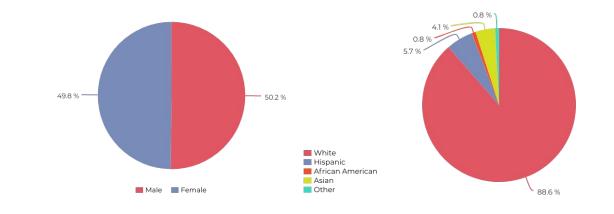
White Collar: 4,602 (99.4%) Unemployed: 344 (4.8%)

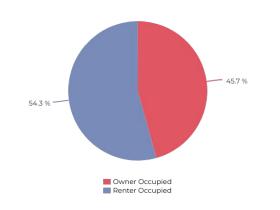
Mean Household Income:

\$215,067

Median Non-Family Income:

\$81,165

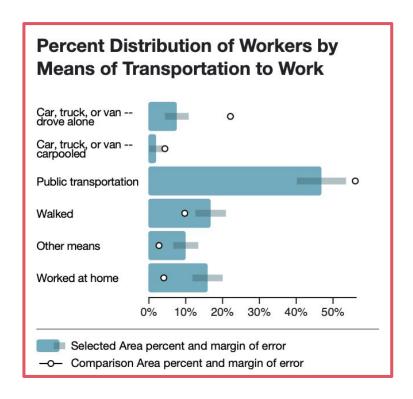








TRANSPORTATION ACCESS



Residents rely primarily on public transportation systems, the subway in particular, but a lot of residents live within walking distance from their place of employment. Citi bikes and other modes of transportation are also located throughout the area.

- 3 minute walk to Bethune bus station (M11)
- 8 minute walk to Christopher St.
 PATH station
- 9 minute walk to 14th St/8th Ave. subway station (A, C, E and L trains)
- 15 minute walk to W 4 St. subway station (A, B, C, D, E, F & M)

This gives residents easy access throughout NYC and New Jersey via the PATH.



NEIGHBORHOOD/COMMUNITY

The West Village is arguably one of the most sought out neighborhoods in New York City. It is home to famous restaurants, parks and historical landmarks that gives the area its unique architectural and cultural character worth maintaining.

Westheth is...

- 4 minutes to Pier 51
- 6 minutes to Pier 45
- 5 minutes to Bleecker Playground
- 5 minutes to Abingdon Square
- 8 minutes to The Little Island
- 15 minutes to Washington Square Park

COMMUNITY ASSETS ⁵									
Public Schools	11								
Public Libraries	4								
Hospitals and Clinics	14								
Parks	16								





TAB C - DESIGN NARRATIVE

South by Westbeth is a mixed use project which will provide 57,400 square feet of new commercial and community facility space in addition to 37 new affordable residential units. These new units will be fully integrated into the existing residential building along Washington Street.

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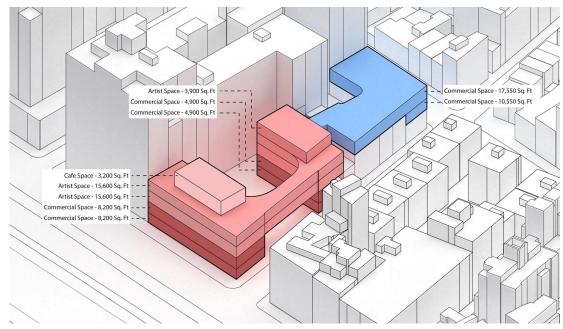


DESIGN NARRATIVE - CONTINUED

The thought process behind development's design was to cater towards the needs of artists in residence. They clearly lacked the space to not only work but explore their entrepreneurial endeavors.

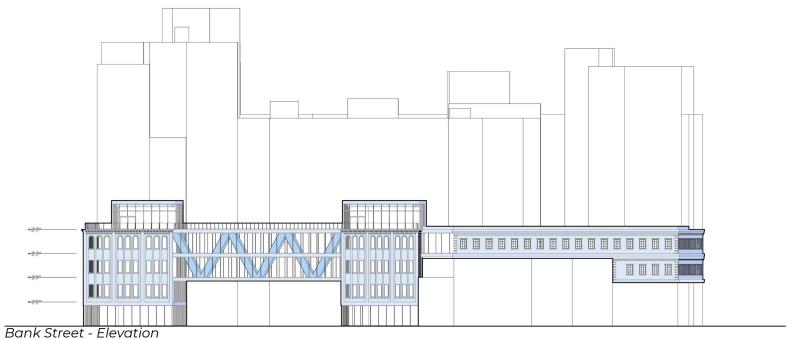
In this finalized arrangement, the circulation pathway of the artist lifestyle now flows on an East-to-West axis.

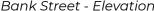
With this arrangement, the artists would live along the contextualized program of Washington St. which is densely packed residential property. As the artist moves West, they find their privatized artist workspace in which they can explore their stylized medium, with their journey culminating in the movement downward as their work funnels onto the street level galleries to sell their finished product.





TAB D - ARCHITECTURE







3RD FLOOR PLAN

The initial thought process behind this arrangement between the new structure was a large pedestrian bridge that would span the length of the plaza.

Enclosing the space from a top-down perspective, aiming to draw further importance to the plaza as the primary social and programmatic hub on the site.

In this third floor plan, the artist workspace can be found encompassing this "U"-shaped building as residential space along Washington Street starts to infill what was previously the elevated railway section of Westbeth.





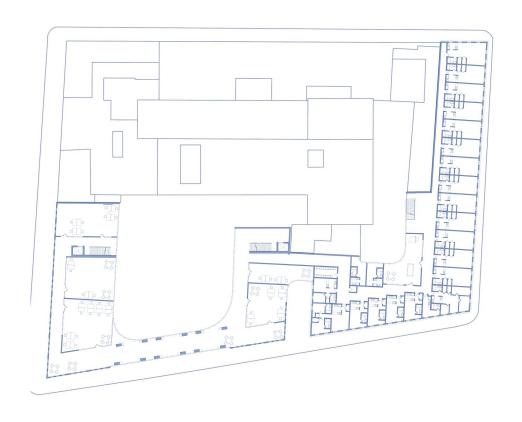
4TH FLOOR PLAN

Once again, the bridge between the two halves of the "U" can be found, connecting the two artist spaces.

Artists, living on the fourth floor have direct access from the new residential units along Washington Street.

The aim of the Washington Street residential units was to broaden the age range of the property, which leans heavily to the senior and tenured resident side.

This "non-family" housing would encourage young artists to seek residency at Westbeth.



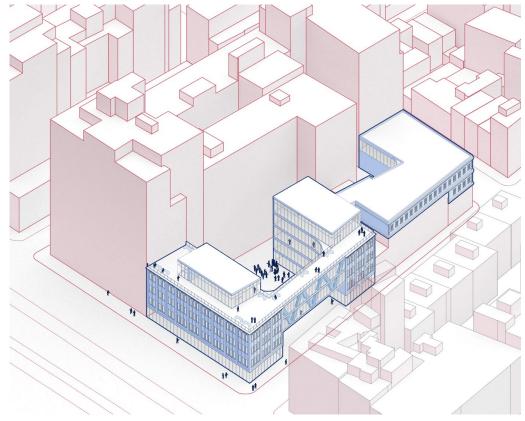


ISOMETRIC VISUALIZATION

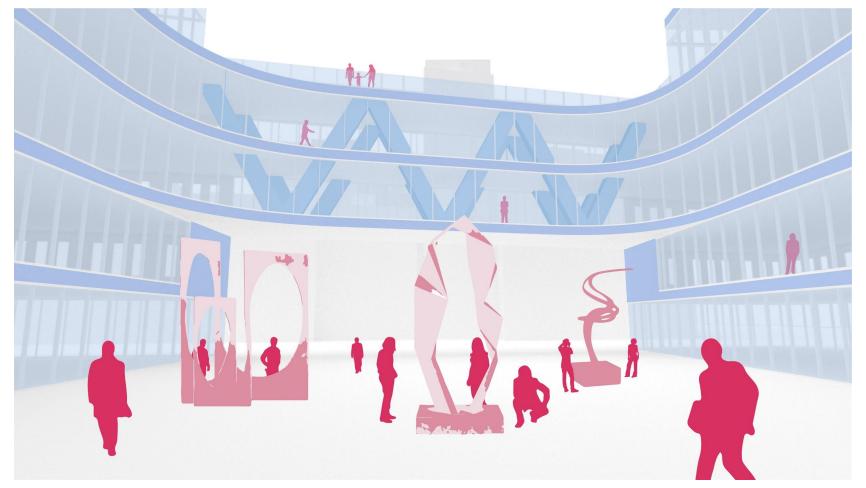
In this visualization, we imagine that the public plaza and the terrace level on the 5th floor would create a dichotomy of social engagement.

The ground level would encourage visitors to the site to engage with the artists and their art.

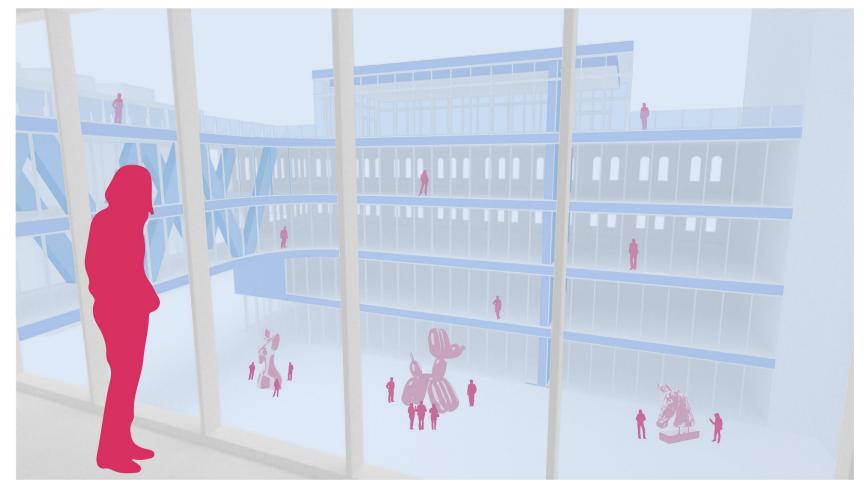
While the upper terrace of the development serves as the "iconic" or "instagramable" moment that could draw the individuals to the area even when the plaza is void of programmed activity. Offering scenic views of the Hudson River and Lower Manhattan.













TABE-FINANCE

Key Figures

Income:

Residential: \$1,029,853 per year

Commercial/Ancillary: \$3,456,000 p/year

NOI: \$3,506,000 p/year

Financing: \$5.6 Million

Net Cash Flow next 15 years: \$19.9M



RESIDENTIAL: UNIT DISTR	RIBUTION		8			*		
	# of Unit	s # of Rms/ D	<u>U #</u>	Rooms	Monthly F	Rent	Anr	nual Income
Studio	28	2		55.4	1,3	53 \$;	449,737
1 Bedroom	15	3		45	1,7	04 \$;	308,951
2 Bedroom	8	4		31	2,0	54 \$	3	188,345
3 Bedroom	3	5		15	2,3	67 \$	3	82,820
Subtotal	53			146		\$;	1,029,853
Super's Unit	0	4		0				
Total	53			146		\$;	1,029,853
COMMERCIAL AND ANCILLA	RY INCOME					-		
	# of Spaces	Monthly Rent	Annual I	ncome				
Parking	0	\$0		\$0		Community	Space	3900
	Total s.f.	Annual Rent/s.f.	Annual I	ncome		Restaurant		3200
Retail	26,200	\$ 70						
Commercial	26,200	\$ 80	\$2,09	96,000				
_	Total s.f.	Annual Rent/s.f.						
Community	34,000	\$ 40	\$1,30	60,000				
TOTAL COMM	IERCIAL & AN	NCILLARY INCOME	\$3,4	56,000				



SOURCES AND USES			
Construction Sources		per DU	% of total
First Mortgage (Lender:)	\$22,087,350	\$413,882	38.32%
Second Mortgage (Lender:)	\$3,468,807	\$65,000	6.02%
Third Mortgage (Lender:)	\$300,000	\$5,622	0.52%
HTC Federal Equity	\$2,287,600	\$42,866	3.97%
HTC State Equity	\$2,287,600	\$42,866	3.97%
LIHTC Equity	\$17,418,000	\$326,386	30.22%
Deferred Developer Fee	\$4,208,513	\$78,861	7.30%
Developer Equity	\$100,000	\$1,874	0.17%
Equity	\$5,488,228	\$102,841	9.52%
TOTAL SOURCES	\$57,646,098	\$1,080,197	100.00%
Permanent Sources			
First Mortgage (Lender:)	\$8,834,940	\$165,553	\$3,102
Second Mortgage (Lender:)	\$10,000,000	\$187,384	\$3,511
Third Mortgage (Lender:)	\$300,000	\$5,622	\$105
HTC Federal Equity	\$2,287,600	\$42,866	\$803
HTC State Equity	\$2,287,600	\$42,866	\$803
LIHTC Equity 4%	\$58,060,000	\$1,087,953	\$20,387
Deferred Developer Fee	\$4,208,513	\$78,861	\$1,478
Developer Equity	\$100,000	\$1,874	\$35
TOTAL SOURCES	\$57,646,098	\$1,080,197	\$20,241
Uses		and the second	
Acquisition Cost	\$0	\$0	0.00%
Construction Cost	\$36,812,250	\$689,804	63.86%
Soft Cost	\$13,819,660	\$258,959	23.97%
Developer's Fee	\$7,014,188	\$131,435	12.17%
TOTAL USES	\$57,646,098	\$1,080,197	100.00%



Westbeth Artist Housing				
Residential/Commercial Proposal			Units	53
MAINTENANCE & OPERATING EXP	ENSES	 	53	Units
	***************************************	 	119	Rooms
Expenses			per rm/du	
Supplies/Cleaning/Exterminating		\$ 11,920	\$100	per room
Heating	(oil)	\$ 35,759	\$300	per room
Gas & Electricity		\$ 20,263	\$170	per room
Cooking Gas		\$ -		unit
Repairs/Replacement		\$ 40,025	\$750	per unit
Legal		\$ 12,007	\$225	per unit
Accounting		\$ 10,000	\$10,000	per project
Painting		\$ -		per room
Superintendent & Maintenance Staff	Salaries	\$53,366	\$1,000	per unit
Number of:				
F/T super(s)	1	\$44,000	\$44,000	annual + fringe
porters				annual + fringe
Elevator Maintenance & Repairs	2	\$ 12,500	\$6,250	per elevator
Management Fee		\$ 67,049	8.00%	of ERI
Water & Sewer		\$ 27,415	\$230	per room
Fire and Liability Insurance		\$ 32,020	\$600	perunit
Other Expenses(Specify:Benchmarki	ng Expense)	\$ 495	\$495	per building
Other Expenses(Specify: LIHTC Cred	it Monitoring)	\$ 39,150	0.75%	TC Rent, capped at \$12,500, plus \$100 per building
Replacement Reserve		\$ 16,010	300	perunit
M & O Before Taxes and Debt Service	e	\$ 377,979		Total
			\$3,171	per room
		 	\$7,083	per unit
Real estate taxes	Art. XI	\$0		
TOTAL ANNUAL PROJECT EXPENS	ES	\$377,979		
		\$7,083		per unit
		\$3,171		per room



Residential/Commercial Proposal				Units	53
NOI					
Income					
Residential Income			\$838,116		
Less Residential Vacancies	5%		(\$41,906)		
Net Residential Income			\$796,210		
Community Facility Income			\$1,360,000		
Commercial Income			\$2,096,000		
Less Comm. Fac.	10%		(\$136,000)		
Less Commercial Vac	10%		(\$209,600)		
Net Comm & Ancillary Income			\$3,110,400		
Net Income			\$3,906,610		
Expenses					
Maintenance/Operating	\$7,083	per unit	\$377,979		
Real estate taxes	\$0	per unit	\$0		
Replacement Reserve	\$416	per unit	\$22,200		
Total Expenses	\$7,499	per unit	\$400,179		
NET OPERATING INCOME			\$3,506,432		



lential/Commercial Propos	al												UNITS	53			
	Period		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11	Year 12	Year 13	Year 14	Year 15
EFFECTIVE INCOMES																	
Residential Income		\$	838,116	\$ 854,878	\$ 871,976	\$ 889,416	\$ 907,204	\$ 925,348	\$ 943,855	\$ 962,732	\$ 981,987	\$ 1,001,626	\$ 1,021,659	\$ 1,042,092	\$ 1,062,934	\$ 1,084,193	\$ 1,105
Community Facility Income	2%	\$	1,360,000	\$ 1,387,200	\$ 1,414,944	\$ 1,443,243	\$ 1,472,108	\$ 1,501,550	\$ 1,531,581	\$ 1,562,213	\$ 1,593,457	\$ 1,625,326	\$ 1,657,832	\$ 1,690,989	\$ 1,724,809	\$ 1,759,305	1,794
Commercial Income	2%	\$	2,096,000	\$ 2,096,000	\$ 2,137,920	\$ 2,137,920	\$ 2,180,678	\$ 2,180,678	\$ 2,224,292	\$ 2,224,292	\$ 2,268,778	\$ 2,268,778	\$ 2,314,153	\$ 2,314,153	\$ 2,360,436	\$ 2,360,436	\$ 2,407
Total Income		\$	4,294,116	\$ 4,338,078	\$ 4,424,840	\$ 4,470,578	\$ 4,559,990	\$ 4,607,576	\$ 4,699,728	\$ 4,749,236	\$ 4,844,221	\$ 4,895,730	\$ 4,993,645	\$ 5,047,235	\$ 5,148,179	\$ 5,203,934	\$ 5,308
EXPENSES		+															
M&O Expenses	3%	\$	377,979	\$ 389,318	\$ 400,997	\$ 413,027	\$ 425,418	\$ 438,181	\$ 451,326	\$ 464,866	\$ 478,812	\$ 493,176	\$ 507,972	\$ 523,211	\$ 538,907	\$ 555,074	\$ 57
Building Reserve	3%	\$	22,200	\$ 22,866	\$ 23,552	\$ 24,259	\$ 24,986	\$ 25,736	\$ 26,508	\$ 27,303	\$ 28,122	\$ 28,966	\$ 29,835	\$ 30,730	\$ 31,652	\$ 32,601	\$ 3
Total Expenses		\$	400,179	\$ 412,184	\$ 424,549	\$ 437,286	\$ 450,405	\$ 463,917	\$ 477,834	\$ 492,169	\$ 506,934	\$ 522,142	\$ 537,807	\$ 553,941	\$ 570,559	\$ 587,676	\$ 60
NO		\$	3,893,938	\$ 3,925,895	\$ 4,000,291	\$ 4,033,293	\$ 4,109,586	\$ 4,143,660	\$ 4,221,894	\$ 4,257,067	\$ 4,337,287	\$ 4,373,588	\$ 4,455,838	\$ 4,493,294	\$ 4,577,620	\$ 4,616,258	\$ 4,70
Debt Service		\$	2,943,785	\$ 2,943,785	\$ 2,943												
Net Cash Flow		\$	950,152	\$ 982,109	\$ 1,056,505	\$ 1,089,507	\$ 1,165,800	\$ 1,199,874	\$ 1,278,108	\$ 1,313,282	\$ 1,393,502	\$ 1,429,802	\$ 1,512,053	\$ 1,549,508	\$ 1,633,835	\$ 1,672,473	\$ 1,758
Net Cash Flow in 15 years		S	19,985,433														



Eligible Basis		\$ 20,418,074	
Eligible Basis per Unit		\$ 382,603	
Maximum Eligible Basis per TC Unit	300,000	\$ 16,009,878	
Eligible Basis with Boost	130%	\$ 20,812,841	2018 DDA
Annual Credit @	3.10%	\$ 645,198	
	99.99%	\$ 645,133	LP Share
Amount Raised per Credit @	0.90	\$ 580,620	
Amount Raised Total		\$ 5,806,000	



TAX CREDIT ANAYLSIS*

*This is an estimate; for actual raise and calculation, defer to LIHTC Investor

	Eligible Cost (Y/N)	Total Cost		Eligib	le Amount
Acquisition Cost	N		-		
Construction Cost					
Contractor Price					
New Residential	Y	\$	9,000,000	\$	9,000,000
New Commercial Space	N	\$	33,750,000		
Community Space	Y	\$	33,750,000	\$	-
Cellar	N	\$	-		
Contingency	Y	\$	2,977,500	\$	350,294
Total Hard Cost		\$	62,527,500	\$	9,350,294



Soft Cost			
Borrower's Legal	Y	\$ 150,000	\$ 17,647
Borrower's Engineer/Architect Fees	Y	\$ 800,000	\$ 94,118
Accounting & Cost Certification	Y	\$ 35,000	17,500
Owner's Rep	Y	\$ 100,000	\$ 11,765
Bank's Engineer	Y	\$ 40,000	\$ 4,706
Bank Legal	Y	\$ 60,000	\$ 7,059
Permits and expediting	Y	\$ 60,000	\$ 7,059
Environmental Phase I & II	Y	\$ 40,000	\$ 4,706
CEQR	Y	\$ 80,000	\$ 9,412
Borings	Y	\$ 40,000	\$ 4,706
Survey	Y	\$ 10,000	\$ 1,176
Elevator Consultant	Y	\$ 20,000	\$ 2,353
Passive House/EGC	Y	\$ 150,000	\$ 17,647
Title Insurance	Y	\$ 393,923	\$ 46,344
Appraisal	N	\$ 15,000	\$ -
Other (Specify: Controlled Inspections)	Y	\$ 100,000	\$ 11,765
Subtotal		\$ 2,093,923	\$ 257,962



Financing Fees	v	•	407.000	Φ.	407.000
Construction Commitment Fee	Y	\$	437,693	\$	437,693
Perm Loan Fee	Y	\$	656,539	\$	-
Rate Lock Fee	N	\$	*		
Tax Exemption/Abatement Fees & Consultant	N	\$		\$	-
LIHTC Application & Allocation Fee	N	\$	78,816		
Non Profit Sponsor	N	\$ \$	-		
Other (Specify:)	N	•	-		
Subtotal		\$	1,173,047	\$	437,693
Carrying Costs					
Paid Construction Interest	Y	\$	5,553,224	\$	991,716
Accrued Construction Interest	Y	\$	-	\$	38,805
Mortgage Recorting Tax	N	\$	-		
Water/Sewer & Real Estate Taxes	N	\$	-		
Utilities	Y	\$ \$ \$ \$ \$ \$	-		
Insurance	Y	\$	1,250,550	\$	147,124
Construction Monitor	Y	\$	-		
Marketing	N	\$	111,000		
Security	N	\$	-		
Other (Specify:)	Y	\$	-		
Subtotal		\$	6,914,774	\$	1,177,644
Reserves and Contingency					
Social Service Reserve	N	\$	-0		
Capitalized Operating Reserve	N	\$	74,000		
Additional Operating Reserve (if applicable)	N	\$	4,137,163		
Soft Cost Contingency	Y	\$	682,878	\$	341,439
Subtotal		\$	4,894,041	\$	341,439
Total Soft Costs		\$	15,075,785	\$	2,214,737
Developer's Fee	Y	\$	2,370,000	\$	278,824
Total Development Cost:		\$	79,973,285	\$	11,843,855



