









Affordable Housing Finance 101

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What is Affordable Housing?

- Occupancy is income restricted, by family size
- Federal definition is <= 30% of income spent on rent plus utilities
- Paying >30% of income towards housing is termed "rent burdened"
- Most Affordable Housing developers focus on rental multi-unit housing financed with Federal Low Income Housing Tax Credits (LIHTC)
- Could be targeted or limited to certain populations



Who Needs Affordable Housing?

	1 person	2 person	4 person
Extremely Low- Income (30% AMI)	\$27,950 Minimum wage earner, full-time	\$31,950 Couple on social security	\$39,900 Housekeeper, single parent
Very Low-Income (50% AMI)	\$46,550 Nursing Aide	\$53,200 Child Care worker, single parent	\$66,500 Home health aide, full time, children
Low-Income (80% AMI)	\$66,150 Admin Assistant	\$75,600 Security guard / food prep	\$94,450 Police officer, stay at home parent, two children
Moderate-Income (120% AMI)	\$105,200 Registered Nurse	\$120,200 Fire fighter and receptionist	\$150,500 Two teachers, two children



Sources of Financing

 Private Equity from the sale of Low Income Housing Tax Credits (Federal indirect subsidy)

 Various forms of "soft" or subordinate debt from State and local jurisdictions

Conventional Debt



Private Equity (LIHTC)

- Typically through the federal Low Income Housing Tax Credit program
- States are responsible for allocating the federal credits and, depending on the financing structure, federal tax-exempt bonds
- 4% vs 9% LIHTC
- Investors are mostly banks (CRA motivated)
- Investments made directly or through syndicators



9% vs 4% LIHTC

• 9% Credits:

- Each state has a limited allocation of 9% tax credits based on population
- Developers compete for these credits with scoring priorities for deeper affordability, social services, and greater local subsidy
- These credits are more valuable and result in more private equity for the project, but are much harder to get

• 4% Credits:

- Each state is allocated tax-exempt Private Activity bonds based on population
- When bonds are allocated to housing, the projects can also receive an automatic allocation of 4% tax credits
- Worth less, resulting in less private equity for the project



Public Subsidy

- Federal funds, "passed through" by local jurisdictions:
 - HOME, CDBG
 - Rent subsidy from local housing authorities (Section 8)
- State Programs
 - Veteran's Homeless Housing Program (VHHP)
 - Affordable Housing and Sustainable Communities (AHSC, "Cap and Trade")
 - Certain "legacy" programs
 - Veterans and Affordable Housing Act Prop 1
 - "No Place Like Home" Prop 2

Local Jurisdictions

- Measure A, Measure K
- Local GO bonds, linkage fees, inclusionary in lieu
- Government owned excess land
- Additional measures being considered in Santa Cruz County, Santa Rosa, San Jose



Conventional Debt

- Construction and long term, perm loans
- CRA motivated
- Supported by project rents and operating subsidies
- Provided by banks, lending consortia, insurance companies, investment banks
- CRA-motivated



Sources & Uses

DEVELOPMENT BUDGET	Total	Per Unit
Total Land & Improvements	\$12,535,000	\$142,443
Total Design & Consulting	\$1,800,000	\$20,455
Total Construction	\$28,250,074	\$321,024
Total Indirect Costs	\$13,312,546	\$151,279
Total Finance & Carry Costs	\$3,877,045	\$44,057
Total TCAC/Syndication	\$236,894	\$2,692
TOTAL DEVELOPMENT COSTS	\$60,011,560	\$681,950
*Total Development Cost excluding waived fees	\$53,301,560	\$605,700
SOURCES OF FINANCING	Total	Per Unit
Fee Waiver	\$6,710,000	\$76,250
FHLB - AHP	\$870,000	\$9,886
VHHP	\$2,364,098	\$26,865
LIH Tax Credit-LP Capital Contribution	\$24,553,572	\$279,018
Permanent Financing	\$8,170,100	\$92,842
Permanent Financing - 2nd Mortgage	\$1,959,573	\$22,268
Deferred Developer Fee	\$200,000	\$2,273
GAP / City	\$15,184,217	\$172,548
TOTAL SOURCES OF FUNDS	\$60,011,560	\$681,950



Affordable Housing Finance Basics

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Kristen Clements
Division Manager
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Affordable vs. Market Rate

- > Same construction codes (w/o some upgrades)
- > Both attractive
- > Affordable is more actively managed
- Cost to build affordable can be higher
 - > Longer lead times (2 to 5 yrs)
 - ➤ More sources/more lawyers/more soft costs
 - > Same or higher interest rates
 - More community outreach, buy-in
- > Tougher sites
- Subsidy & equity make up for lower rents, higher costs
- > Affordable is much harder to pull together

Calculating Rents

Unit Sizes/	Studio	IBR	2 BR	3 BR
Household Size	1	2	3	5
Income (30% AMI)	\$27,950	\$31,950	\$35,950	\$43,100
Monthly Income	\$2,329	\$2,663	\$2,996	\$3,592
Rent = 30% for rent + utils.	\$699	\$799	\$899	\$1,078
Market Rents	\$1,927	\$2,213	\$2,700	\$3,379
% Below Market	-64%	-64%	-67%	-68%



Local Deal Interests

- Good location
 - o Incomes, Council district, near amenities
- Target population per local priorities
- How deal fits with NOFA priorities
- Deal feasibility 9% or 4% LIHTCs
- Other funders (State, County, Housing Auth.)
- Site control, timeline
- Track record of developer in City
- Fit with City's goals (RHNA, Mayor's production)

Local Government's Roles

- Acquire land / RFP for developer
- Predevelopment loan
- Land loan
- Construction/permanent loan ("soft" loan, repaid through % of residual receipts)
- Ground lessor
- Tax-exempt bond issuer
- Monitoring agency
- Long-term partner



Second Street Studios 134 apartments for chronically homeless

Subsidy Underwriting

- Subsidy amount for 9% vs. 4% LIHTCs
- Underwriting meets our benchmarks
 - Senior mortgage amortization, rents correct, etc.
- Uses are eligible for our source
- City loan repayability
 - o Portion of net cash flow, interest rate, term
 - Budget includes City interest
- Reserves necessary / sufficient
- Position of City repayment, restrictions

Questions?

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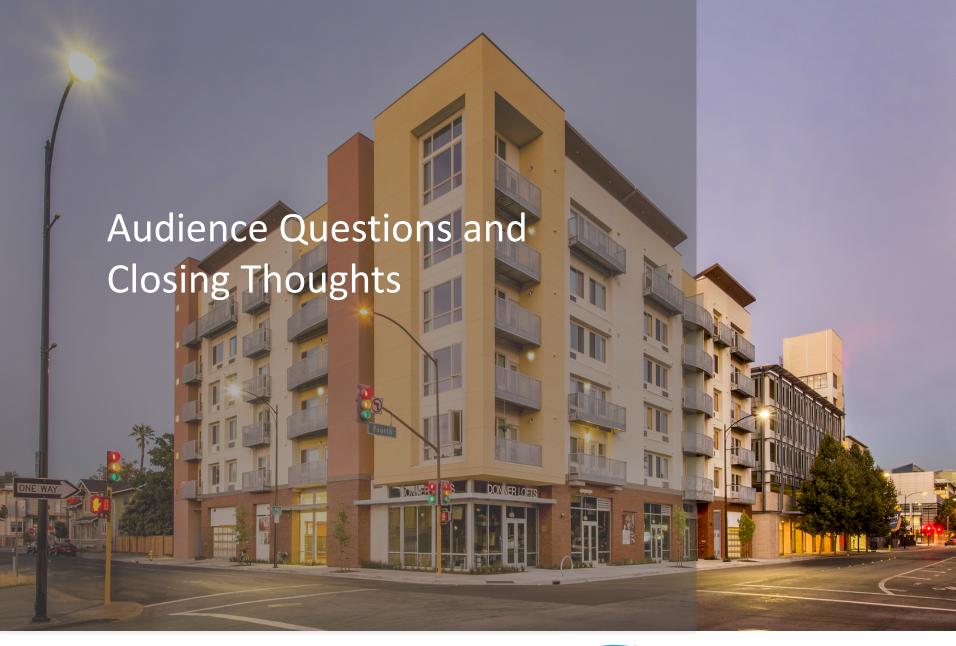
Japantown Seniors – 75 units

permanent sources	amount	pct	per AH unit
tax credit equity	\$15,403,769	54%	\$208,159
senior loan	\$4,164,000	15%	\$56,270
deferred developer fee	\$0	0%	\$0
City loan	\$4,900,000	17%	\$66,216
City donated land	\$3,000,000	10%	\$40,541
City waived impact fees	\$1,147,500	4%	\$15,507
AHP	\$750,000	3%	\$10,135
sponsor equity	\$100	0%	\$1
total City contribution	\$9,047,500	32%	\$122,264
total permanent sources	\$28,615,369	100%	\$386,694













Thank you

Please join us for our next Luncheon Forum:

Do the Math- A Walk Through Market Rate Development Costs

October 11th, 12:30-2pm @ Grant Community Center, Los Altos



