GLOSSARY OF AFFORDABLE HOUSING TERMS

Accessory Dwelling Unit (ADU)
A secondary dwelling unit created within or as an extension of an existing dwelling that contains separate bath and kitchen facilities.

ACS  US Census Bureau’s American Community Survey

Adaptive Reuse
The conversion of nonresidential properties such as mills, schools, hospitals, military bases, motels, warehouses, office buildings, etc. into residential or mixed uses.

AFHMP (Affirmative Fair Housing Marketing Plan)
A plan for the marketing of SHI Eligible Housing, including provisions for a lottery or other resident selection process, consistent with guidelines adopted by the Department, and providing effective outreach to protected groups underrepresented in the municipality.

Area Median Income (AMI)
The estimated median income, adjusted for family size, by metropolitan area (or county, in non-metropolitan areas). AMI is updated annually by the US Department of Housing and Urban Development (HUD) and used as the basis of eligibility for most housing assistance programs. See: www.huduser.org

Acquisition – Land and Building
Costs associated with purchasing the development site.

Baby Boomers
The demographic cohort born between 1947 and 1964. (Harvard Joint Center for Housing Studies (JCHS). America’s Rental Housing: Expanding Options for Diverse and Growing Demand. 2015.)

CHAPA (Citizens’ Housing & Planning Association)
Established in 1967, CHAPA is a statewide non-profit umbrella organization for affordable housing and community development activities. CHAPA’s mission is to encourage the production and preservation of housing affordable to low-income families and individuals. www.CHAPA.org

Chapter 30B
Chapter 30B of the Massachusetts General Laws, the Uniform Procurement Act, establishes uniform procedures for local governments to use when buying or disposing of supplies, services or real property.
Chapter 40B
The state’s Comprehensive Permit law, enacted in 1969, established an affordable housing goal of 10% for every community. In communities below the 10% goal, developers of low and moderate income housing can seek an expedited local review under the comprehensive permit process and can request a limited waiver of local zoning and other restrictions which hamper construction of affordable housing. Developers can appeal to the state if their application is denied or approved with conditions that render it uneconomic and the state can overturn the local decision if it finds it unreasonable in light of the need for affordable housing. (Chapter 774 of the Acts of 1969; M.G.L.c.40B§20-23).
www.mass.gov/hed/community/40b-plan

Chapter 40R
The Smart Growth Zoning Overlay District Act, Chapter 149 of the Acts of 2004, codified as M.G.L. chapter 40R (the Act), encourages communities to create dense residential or mixed-use smart growth zoning districts, including a high percentage of affordable housing units, to be located near transit stations, in areas of concentrated development such as existing city and town centers, and in other highly suitable locations. https://www.mass.gov/service-details/chapter-40r

Community Development Block Grant (CDBG)
The Community Development Block Grant (CDBG) program is a federal program that provides communities with resources to address a wide range of unique community development needs. The Department of Housing and Urban Development (HUD) provides funding either directly to larger municipalities designated as entitlement communities or through the Massachusetts Department of Housing and Community Development’s CDBG program. www.mass.gov/hed/community/funding/community-development-block-grant

Community Economic Development Assistance Corporation (CEDAC) A quasi-public agency created by the Legislature in 1978 to provide development assistance to nonprofit developers in order to increase the supply of affordable housing and help revitalize chronically distressed areas. By statute, it can only provide services to nonprofit corporations. CEDAC maintains a database on their website of over 1,400 properties statewide at risk of losing their affordability. www.cedac.org

Community Preservation Act (CPA)/ Chapter 44B
The Community Preservation Act Enabling Legislation (Chapter 267 of the Acts of 2000). Allows communities, at local option, to establish a Community Preservation Fund to preserve open space, historic resources and community housing, by imposing a surcharge of up to 3% on local property taxes. The state provides matching funds from its own Community Preservation Trust Fund, generated from an increase in certain Registry of Deed’s fees. The Community Preservation Coalition (CPC) works with communities, and advocates and supports the passage of CPA.
www.communitypreservation.org
Conservation Easement
A legal agreement, often used to preserve rural areas or greenfields, in which a government or nonprofit can purchase a property in return for the guarantee of preserving it from development.

Contingency
This is generally figured as a percentage – often 5 to 10 percent – of the construction (hard) costs and/or other costs associated with development (soft costs). The contingency accounts for uncertainty at various stages of development and construction.

Cost Burdened Households who pay more than 30 percent of their income for housing.

DataTown
An interactive web site compiles community-level information from various available data sources for all 351 Massachusetts cities and towns, and visualizes that data in graphics and charts so it’s easy to understand, print out and bring to a community discussion. www.mhp.net/datatown.

Debt
Money owed. Under debt financing the lender is generally secured by the property and is reimbursed according to a payment schedule determined by the amount of net income generated by the property and the interest rate set at the time the loan is made.
Debt = Loans
    -Hard debt: require payment over time, with interest
    -Soft debt: terms for repayment are lenient

Deferred loan (a.k.a. deferred payment second mortgage or soft debt)
Debt (borrowed money), often from a public or charitable source, repayment of which may be postponed for a specified period of time, indefinitely, of forgiven entirely, if the property maintains certain levels of affordability for a defined time period. Most deeply affordable housing needs some type of deferred loan in order to be feasible.

Department of Housing and Community Development (DHCD)
Massachusetts DHCD is the state’s lead agency for housing and community development programs and policy. It oversees the state-funded public housing, administers rental assistance programs, including tax credits, provides funds for municipal assistance, and funds a variety of programs to stimulate the development of affordable housing.
www.mass.gov/hed
Department of Housing and Urban Development (HUD)
The U.S. Department of Housing and Urban Development’s mission is to create strong, sustainable communities and quality affordable homes. HUD administers hundreds of programs targeting communities from urban to rural. [www.hud.gov](http://www.hud.gov)

Disability
The American Community Survey defines disability as including difficulties with hearing, vision, cognition, ambulation, self-care, and independent living.

**Extremely Low Income (ELI)** A family whose income does not exceed 30% AMI.

**Entitlement Community** A city or urban county of at least 50,000 in population making it eligible for Community Development Block Grant (CDBG) funds directly from HUD.

**Expiring Use Restrictions**
Refers to affordable housing where the restrictions on rents and/or incomes of occupants could or will expire in the near future if owners prepay their publicly assisted mortgages and convert the units to market rate housing. The units were built with federal and/or state subsidies (such as low cost mortgages, interest subsidies, rent subsidies and loan guarantees). While mortgages and other assistance often had terms as long as 30-40 years, many gave owners the option to prepay the mortgage after 20 years and thus remove use restrictions on the property. *Also see CEDAC.*

**Equity**
Cash investment in a project. Under equity financing, the investor obtains an ownership interest in the property and can participate in the property’s cash flow, as well as in its appreciation at the time of sale. Equity investors take the risk that they will get a return on their equity contributions, and will look for ways to mitigate that risk, including through ensuring adequate asset management systems are in place for the project.

**Exclusionary Zoning** The practice of using zoning ordinances to exclude certain types of land uses from a given community. When this practice excludes apartments and other forms of multi-family housing, this can create a disparate impact on protected classes of people.

**Extremely Low income (ELI)**
Typically refers to families whose income is less than 30% of the Area Median Income. (AMI)
**Fair Housing Act/MA Fair Housing Act**
Federal legislation, first enacted in 1968 and expanded by amendments in 1974 and 1988, that provides the Secretary of HUD with investigation and enforcement responsibilities for fair housing practices. The law prohibits discrimination in housing and lending based on race, color, religion, sex, national origin, handicap, of familial status. There is also a Massachusetts Fair Housing Act, which extends the prohibition against discrimination to sexual orientation, marital status, ancestry, veteran status, children, and age. The state law also prohibits discrimination against families receiving public assistance or rental subsidies, or because of any requirement of these programs.

**Fair Market Rents (FMRs)**
FMRs are established by HUD. and used to determine rental voucher amounts for government assistance housing programs such as Section 8 (Housing Choice Voucher Program).

**Family**
A family is a group of two people or more (one of whom is the householder) related by birth, marriage, or adoption and residing together; all such people (including related subfamily members) are considered as members of one family.

**Federal Home Loan Bank of Boston (FHLBB)**
One of the 12 district banks, the FHLBB covers the 6 New England states and is owned by more than 460 New England financial institutions. A wholesale bank (a bank for banks), it provides access to credit for its members and administers several grant and loan programs to promote community development and expand affordable housing.

**Federal Home Loan Mortgage Corporation (FHLMC) or Freddie Mac**
Congressionally chartered agency established in 1970 (and privatized in 1989) to buy qualifying residential mortgages from originating lenders. The loans are either kept in portfolio of packaged and sold as securities. Freddie Mac also offers programs with more flexible underwriting guidelines for lower income homebuyers. With Fannie Mae, the corporation’s activity has helped to create an enormous secondary mortgage market.

**Federal National Mortgage Association (FNMA of Fannie Mae)**
Created in 1938 to purchase FHA, and later VA and conventional mortgages, Fannie Mae is now privately owned and managed, federally chartered corporation, the largest source of home mortgage funds in the United States. It buys qualifying residential mortgages from originating lenders and either keeps them in portfolio or packages and sells them as securities. Fannie Mae also offers programs with more flexible underwriting guidelines for lower income homebuyers.

**Grant** While a grant can feel like equity, the grantor does not have an “interest” in property, and does not expect a financial return, but does except that the purpose for making the grant is met (i.e.: the project serves a certain population, helps achieve identified outcomes, or other purpose). Sometimes soft secondary financing is structured into a project as a grant.
HOME Investment Partnership Program (HOME)
A federal program run by HUD which provides annual grants on an entitlement basis to states, large cities and consortia of smaller communities for affordable housing activities, including homeownership, rent subsidies, housing development and rehabilitation. Similar to CDBG funds, some communities are part of a consortium and receive HOME funds directly from HUD and distribute in their communities. DHCD administers HOME funds at the state level.

Housing Appeals Committee (HAC)
A quasi-judicial body within DHCD, which hears appeals by developers, local zoning boards on comprehensive permit (Chapter 40B) decisions by local Zoning Boards of Appeal.

Housing Choice Initiative
In 2017 the Baker-Polito Administration developed the Housing Choice Initiative to offer a combination of incentives, legislation, technical assistance and new capital grant funding to facilitate community-led housing production across the Commonwealth. A key component of the HCI entails legislation currently proposed by the Governor (An Act to Promote Housing Choices) that will enable cities and towns to adopt certain zoning best practices related to housing development by a simple majority vote, rather than the current two-thirds supermajority.

Housing Production Plan
An affordable housing plan adopted by a Municipality and approved by DHCD, defining certain annual increases in its number of SHI-eligible Housing Units as described in the 40B Guidelines.

Housing Stabilization Fund (HSF)
The Housing Stabilization Fund (HSF) is a program available through DHCD to support comprehensive neighborhood redevelopment efforts and to help developers and municipalities acquire, preserve and rehabilitate affordable housing. The state legislature placed a special emphasis on reusing foreclosed and distressed properties and on creating affordable homeownership opportunities.

Housing Toolbox
An on-line resource developed by MHP including strategies and best practices for the creation and preservation of affordable housing, with guides, tools and resources for local boards & committees, planners, municipal staff, developers, and volunteers.
https://www.housingtoolbox.org/

Housing Unit
A housing unit is a house, an apartment, a mobile home or trailer, a group of rooms, or a single room that is occupied, or, if vacant, is intended for occupancy as separate living quarters.

HUD
The U.S. Department of Housing and Urban Development

Inclusionary Zoning
A local zoning ordinance that either requires or encourages a developer to include affordable housing as part of a development, or contribute to a fund for such housing. The bylaw may provide incentives such as increased density, reduced parking requirements, or expedited permitting in exchange for the affordable housing.
Infill Development
The practice of building on vacant or undeveloped parcels in dense areas, especially urban and inner suburban neighborhoods. Promotes compact development.

Limited Equity Homeownership
Ownership housing where resale values are restricted in order to maintain the long-term affordability of the units. A technique often used for housing developed with public assistance in order to reduce development costs (e.g. funding, relaxed zoning regulations, discounted sale of public land). Can take the form of a cooperative, a condominium or fee simple ownership.

Loan to Value (LTV)
The ratio of the loan amount to the value of the completed property per an appraisal. Lenders will only loan up to a certain percentage of the property value.

Local and Regional Housing Authorities (LHAs)
A housing authority set up by a city or town, or group of towns, in accordance with state law, M.G.L. Ch. 149 to provide low-income family or elderly housing.

Local Action Units (LAUs)
Local Action Units (LAUs) are affordable housing units created as a result of an intentional action taken by a community, such as the adoption of Inclusionary Zoning or the use of municipal funds or property, without a comprehensive permit, and which meet the requirements for inclusion on the Subsidized Housing Inventory (SHI).

Local Initiative Program (LIP)
A state program under which communities may use local resources and DHCD technical assistance to develop affordable housing that is eligible for inclusion on the State Housing Inventory (SHI). LIP is not a financing program, but the DHCD technical assistance qualifies as a subsidy and enables locally supported developments, that do not require other financial subsidies, to qualify for inclusion on the Subsidized Housing Inventory. The LIP Program administers both LIP 40B developments (sometimes referred to as “Friendly 40Bs) and Local Action Units (LAUs).

Low Income Housing Tax Credit (LIHTC)
The LIHTC program, which is based on Section 42 of the Internal Revenue Code, was enacted by Congress in 1986 to provide the private market with an incentive to invest in affordable rental housing. Federal housing tax credits are awarded to developers of qualified projects. Developers then sell these credits to investors to raise equity for their projects, which reduces the debt that the developer would otherwise have to borrow. Because the debt is lower, a tax credit property can in turn offer lower, more affordable rents. The state’s Department of Housing and Community Development oversees the competitive allocation of tax credits.
Median Age
The age which divides the population into two numerically equal groups; that is, half the people are younger than this age and half are older.

Median Income
Median income is the amount which divides the income distribution into two equal groups, half having incomes above the median, half having incomes below the median. The medians for households, families, and unrelated individuals are based on all households, families, and unrelated individuals, respectively. The medians for people are based on people 15 years old and over with income.

Millennials The demographic cohort following Generation X born between 1985 and 2004. (JCHS)

Mortgage

1\textsuperscript{st} Mortgage This is usually, though not always, a commercial loan requiring monthly payments of principle and interest during the operating life of the project. The amount of the mortgage is limited by the value of the property and the net operating income of the project (income less operating expenses).

2\textsuperscript{nd} Mortgage, 3\textsuperscript{rd} Mortgage, etc Affordable housing developments often include grant or low-interest or no-interest loan financing, including local and state public funds, as well as private funds. Repayment requirements vary ranging from payment of principle and interest, through whole or partial interest payments, to deferral of principal and interest payments for a number of years or no repayment as long as the property serves the population the money was committed to support.

Municipal Affordable Housing Trust (MAHT)
A locally created municipal board, enabled by M.G.L. Chapter 44, Section 55c, to provide for the creation and preservation of affordable housing for the benefit of low and moderate income households.

Regional Planning Agency (RPA)
RPAs are public organizations established by the state legislature that encompass a multi-jurisdictional regional area serving local governments and citizens in the region by dealing with issues and needs that cross city, town, county and even state boundaries through communication, planning, policymaking, coordination, advocacy and technical assistance. There are thirteen RPAs in Massachusetts—for more information see http://www.massmarpa.org/

Reserves; Lease-Up and Operating
Accounts established from sources of financing to cover possible shortfalls during the operation of the project. A lease-up reserve is intended to cover operating losses during the earliest phase of operations while initially renting up the project, while an operating reserve is meant to cover longer-term contingencies.
Poverty
Following the Office of Management and Budget’s (OMB’s) Directive 14, the Census Bureau uses a set of money income thresholds that vary by family size and composition to detect who is poor. If a family’s total income is less than that family’s threshold, then that family, and every individual in it, is considered poor. The poverty thresholds do not vary geographically, but they are updated annually for inflation with the Consumer Price Index (CPI-U). The official poverty definition counts money income before taxes and excludes capital gains and noncash benefits (such as public housing, Medicaid, and food stamps). Thresholds by year and households size are found at this link: https://www.census.gov/hhes/www/poverty/data/threshld/.

Section 8 (Also known as Housing the Choice Voucher (HCV) Program)
Section 8 of the Housing Act of 1937 (42 U.S.C. § 1437f) is the federal government’s major program for assisting very low-income families, elders, and people with disabilities to afford housing in the private market. The voucher provides rental assistance to households with low income, elders, and persons with disabilities. The voucher holder is free to choose any housing that meets the requirements of the program and is not limited to units located in subsidized housing projects. HCVs are administered locally by Public Housing Authorities (PHAs).

Subsidized Housing Inventory (SHI) – means the list compiled by DHCD containing the count of Low or Moderate Income Housing units by city or town.

Subsidizing Agency – means any agency of state or federal government that provides for, or acts on behalf of a provider for, a Subsidy for the construction or substantial rehabilitation of Low or Moderate Income Housing. Massachusetts Subsidizing Agencies include DHCD, MassHousing, MassDevelopment, and MHP.

Total Development Costs (TDC) The total cost of construction including land or property acquisition, soft costs (permitting, legal, etc.), site work, materials, and labor.

Use Restriction – means a deed restriction, regulatory agreement or other legally binding instrument which runs with the land and is recorded with the registry of deeds or land court registry district, and which effectively restricts the occupancy of a Low or Moderate Income Housing unit to Income Eligible Households during the term of affordability.

Zoning
Ordinances and by-laws adopted by cities and towns to regulate the use of land, buildings and structures to the full extent of the independent constitutional powers of cities and towns
GLOSSARY OF COMMON ACRONYMS AND TERMS

ACRONYMS

ACS  US Census Bureau's American Community Survey
AMI  Area Median Income
CHAS Comprehensive Housing Affordability Strategy
DHCD MA Department of Housing and Community Development
ELI  Extremely Low Income
GIS  Geographic Information System
MOE  Margins of Error

DEFINITIONS

Baby Boomers
The demographic cohort born between 1947 and 1964. (Harvard Joint Center for Housing Studies (JCHS). America's Rental Housing: Expanding Options for Diverse and Growing Demand. 2015.)

Cost Burdened
Households who pay more than 30 percent of their income for housing.

Disability
The American Community Survey defines disability as including difficulties with hearing, vision, cognition, ambulation, self-care, and independent living.

Extremely Low Income
A family whose income does not exceed 30% AMI. (Mass Housing, Piltch Associates)

Family
A family is a group of two people or more (one of whom is the householder) related by birth, marriage, or adoption and residing together; all such people (including related subfamily members) are considered as members of one family.

Household
A household includes the related family members and all the unrelated people, if any, such as lodgers, foster children, wards, or employees who share the housing unit. A person living alone in a housing unit, or a group of unrelated people sharing a housing unit such as partners or roomers, is also counted as a household. The count of the households excludes group quarters.

Median Age
The age which divides the population into two numerically equal groups; that is, half the people are younger than this age and half are older.

Median Income
Median income is the amount which divides the income distribution into two equal groups, half having incomes above the median, half having incomes below the median. The medians for households, families, and unrelated individuals are based on all households, families, and unrelated individuals, respectively. The medians for people are based on people 15 years old and over with income.

Millennials
The demographic cohort following Generation X born between 1985 and 2004. (JCHS)
Housing Unit
A housing unit is a house, an apartment, a mobile home or trailer, a group of rooms, or a single room that is occupied, or, if vacant, is intended for occupancy as separate living quarters.

Protected Classes
Demographic groups that it is unlawful to discriminate against. In Massachusetts Fair Housing law, the protected classes are race, color, national origin, religion, sex, familial status (i.e. children), disability, source of income (i.e. section 8 voucher), sexual orientation, gender identity, age, marital status, veteran or active military status, and genetic information.

Poverty
Following the Office of Management and Budget’s (OMB’s) Directive 14, the Census Bureau uses a set of money income thresholds that vary by family size and composition to detect who is poor. If a family’s total income is less than that family’s threshold, then that family, and every individual in it, is considered poor. The poverty thresholds do not vary geographically, but they are updated annually for inflation with the Consumer Price Index (CPI-U). The official poverty definition counts money income before taxes and excludes capital gains and noncash benefits (such as public housing, Medicaid, and food stamps). Thresholds by year and households size are found at this link: https://www.census.gov/hhes/www/poverty/data/threshld/.
GLOSSARY OF FINANCE TERMS

Sources of funds

Debt
Money owed. Under debt financing the lender is generally secured by the property and is reimbursed according to a payment schedule determined by the amount of net income generated by the property and the interest rate set at the time the loan is made.
Debt = Loans
- *Hard debt*: require payment over time, with interest
- *Soft debt*: terms for repayment are lenient

Equity
Cash investment in a project. Under equity financing, the investor obtains an ownership interest in the property and can participate in the property’s cash flow, as well as in its appreciation at the time of sale. Equity investors take the risk that they will get a return on their equity contributions, and will look for ways to mitigate that risk, including through ensuring adequate asset management systems are in place for the project.

Low Income Housing Tax Credit (LIHTC)
The LIHTC program, which is based on Section 42 of the Internal Revenue Code, was enacted by Congress in 1986 to provide the private market with an incentive to invest in affordable rental housing. Federal housing tax credits are awarded to developers of qualified projects. Developers then sell these credits to investors to raise *equity* for their projects, which reduces the debt that the developer would otherwise have to borrow. Because the debt is lower, a tax credit property can in turn offer lower, more affordable rents. The state’s Department of Housing and Community Development oversees the competitive allocation of tax credits.

Grant
While a grant can feel like equity, the grantor does not have an “interest” in property, and does not expect a financial return, but does except that the purpose for making the grant is met (i.e.: the project serves a certain population, helps achieve identified outcomes, or other purpose). Sometimes soft secondary financing is structured into a project as a grant.

1st Mortgage
This is usually, though not always, a commercial loan requiring monthly payments of principal and interest during the operating life of the project. The amount of the mortgage is limited by the value of the property and the net operating income of the project (income less operating expenses).

2nd Mortgage, 3rd Mortgage, etc
Affordable housing developments often include grant or low-interest or no-interest loan financing, including local and state public funds, as well as private funds. Repayment requirements vary ranging from payment of principal and interest, through whole or partial interest payments, to deferral of principal and interest payments for a number of years or no repayment as long as the property serves the population the money was committed to support.
Uses of funds

Acquisition – Land and Building
Costs associated with purchasing the development site.

Site Work
On‐site development costs such as grading, running utility lines, storm water management, water, sewer/septic, entry roads, etc. Costs associated with making the site ready for building construction.

Construction Costs
The direct cost of building construction, including foundation work. State agencies expect to see contractor profit and overhead broken out separately as well as the contractor’s general conditions, which include the contractor’s costs for such items as setting up an on‐site office, winter conditions, and police details.

Contingency
This is generally figured as a percentage – often 5 to 10 percent – of the construction (hard) costs and/or other costs associated with development (soft costs). The contingency accounts for uncertainty at various stages of development and construction.

Architect/Engineer, Environmental Study, Appraisal, Survey & Soil Tests, Title & Recording, Sponsor & Local Legal Costs, Lender’s Legal, Audit, Cost Certification, Market Study
These reflect the costs of contracts with various professionals essential to the completion of the development.

Developer Fee and Overhead
Maximum developer fees are established by DHCD.

Real Estate Taxes, Insurance, Construction Loan Interest, Bridge and/or Acquisition Loan Interest
These are the primary costs of holding land during the development and construction processes. The longer the development process the higher the cost.

Construction Loan Costs, Permanent Loan Costs, Bridge Loan Fees
Fees, beyond interest, charged by lenders for various loans on the project.

Consultant Fee
Developers may engage various types of consultants to assist them in the project.

Reserves; Lease‐Up and Operating
Accounts established from sources of financing to cover possible shortfalls during the operation of the project. A lease‐up reserve is intended to cover operating losses during the earliest phase of operations while initially renting up the project, while an operating reserve is meant to cover longer‐term contingencies.
Explanation of Operating Budgets

A project’s operating budget consists of three main parts: operating income, operating expenses and debt service and reserve payments.

Net Operating Income
Operating income less operating expenses

Net Cash Flow
Net operating income less debt and reserve payments

Operating Income

Gross Rental Income
This is the income potential of the project, before deducting an assumed vacancy percentage. It increases annually by the income inflation assumption allowed by the lender.

Laundry Income
In projects with a coin laundry, the anticipated income is entered here.

Vacancy
This is the percentage of rents that the project will not receive, because of either vacancy or nonpayment by tenants of occupied units. Typically, the percentage is higher in the first year of operation because of a lag between units coming online and tenants taking occupancy. Lenders have requirements for what this number should be.

Operating expenses

Operating Expenses
Shows the actual anticipated expense for that year that the project will be in operation. Expenses are increased each year thereafter according to the expense inflation assumption often dictated by the lender.

Real Estate Taxes
Taxes vary widely between localities. Often municipalities will offer a PILOT program ‘Payment In Lieu of Taxes’ for affordable housing which is a fixed annual amount.

Insurance
The cost of property and liability insurance. Lenders and investors will usually require minimum coverage amounts.

Utilities – Common Area
This includes the cost of lighting and heating unleased areas, such as hallways and parking lots. In cases where the owner of the project is paying utilities they will be included in a separate line item.

Water/Sewer
In many projects the owner pays for water and sewer service. These costs can be substantial, especially if the project includes water-using amenities, such as in-unit washers or hookups and dishwashers.

Maintenance/Repairs/Decorating
This line item includes the costs of all repairs including ‘turning over’ a unit when vacated. It does not include replacement of major capital items (such as roofs and furnaces) which is funded from the replacement reserve.
Administration
This item generally includes the cost of management staff and the direct expenses of property manager on the project.

Legal
Legal costs during operations to cover evictions or other management issues.

Snow Removal/Landscaping
These may be third-party contracts or the cost of staff and equipment and materials.

Trash Removal
Usually a third-party contract

Management Fee
Usually property managers are paid a percentage of collected rents, in addition to allowable pass-through expenses. (Because LIHTC rents are often lower than marker rents, this percentage may be higher for these types of projects). In some cases, owners and managers have negotiated per-unit fees rather than a percentage of rents. In either case, the payment should be based on actual payments (collected rents on occupied and paying units).

Audit & Tax Return
Tax credit partnerships must file an annual tax return. Investors require an annual audit, as well.

Asset Management
This fee may be paid either to the general partner or to a party designated by the limited-partner investors to pay for the extra costs of record-keeping and reporting to investors on the performance of an LIHTC project.

Debt service

Debt Coverage Ratio
This shows, year by year, the projected ratio of net operating income to the required debt service on the first mortgage loan. Lenders set minimum debt coverage ratios they expect to see in projections once the project has reached full occupancy, generally in the second calendar year of operations.

Replacement/Equipment Reserve
Lenders and investors will require that the project make minimum contributions to a reserve for replacement of major capital items. This amount is based on the number of dwelling units.

Net Cash Flow
This is the amount remaining from operating income after all operating costs, debt service payments, and replacement reserve contributions have been paid.
Reserves
These are lender required contributions to a capital reserve to fund operating deficits or investor perceived risks.

Loan to Value
The ratio of the loan amount to the value of the completed property per an appraisal. Lenders will only loan up to a certain percentage of the property value.