



Fannie Mae®

Multifamily Selling and Servicing Guide

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Section 905 Property Income Analysis

905.01 Small Mortgage Loan Underwritten NCF (Underwritten NCF)

☒ Requirements

You must calculate Underwritten NCF as follows:

- for a MAH Property, per [Part III, Chapter 7: Multifamily Affordable Housing Properties, Section 703: Property Income and Underwriting](#); except that Replacement Reserves may be calculated per the table in this Section;
- for a MH Community, per [Part III, Chapter 6: Manufactured Housing Communities, Section 606: Property Income and Underwritten NCF](#);
- for a Cooperative Property, per [Part III, Chapter 8: Cooperative Properties, Section 804: Income Analysis](#); and
- for all conventional Small Mortgage Loans, you must use the following table.

REQUIRED UNDERWRITTEN NET CASH FLOW (SMALL MORTGAGE LOANS)		
Item	Function	Description
CALCULATION OF NET RENTAL INCOME		
1		GROSS RENTAL INCOME the lesser of <ul style="list-style-type: none">• actual rents in place, or• market rents for occupied units, plus market rents for vacant units based on a current rent roll (multiplied by 12).¹



REQUIRED UNDERWRITTEN NET CASH FLOW (SMALL MORTGAGE LOANS)		
Item	Function	Description
2	PLUS	<p>To the extent deducted as an operating expense, rents for other non-revenue units. For example:</p> <ul style="list-style-type: none"> • model units deducted in the model apartment operating expense in the general and administrative category; • owner-occupied units² deducted in the general and administrative category; and • employee units³ deducted in the employee operating expense in the payroll and benefits category.
	EQUALS	GROSS POTENTIAL RENT (GPR)
3	MINUS	Premiums and corporate premiums.
4	MINUS	Physical vacancy market rents for vacant units based on a current rent roll (multiplied by 12). ⁴
5	MINUS	Concessions the aggregate amount of forgone residential rental income from incentives granted to tenants for signing leases, such as free rent for 1 or more months, move-in allowance, etc. ⁴
6	MINUS	Bad debt the aggregate amount of unpaid rental income determined to be uncollectable, including any adjustments to other income for bad debt. ⁴
	EQUALS	NET RENTAL INCOME (NRI)



REQUIRED UNDERWRITTEN NET CASH FLOW (SMALL MORTGAGE LOANS)		
Item	Function	Description
		<p>1(a) In the New York-Northern New Jersey-Long Island, NY-NJ-PA MSA, you may use actual rents in place plus projected increases for rent-regulated units that have rent increases scheduled before, or through, the first 12 months of the loan term. Any units subject to rent regulation on the Commitment Date must be treated as rent-regulated for this calculation even if converting to market rate after origination.</p> <p>(b) For Properties located in New York City that are currently subject to the J51 Tax Incentive Program, you must ensure that the Gross Rental Income is calculated per Item 1 in Part II, Chapter 2: Valuation and Income, Section 202: Income Analysis.</p> <p>2 You must deduct owner-occupied units as an expense unless</p> <ul style="list-style-type: none">• the Mortgage Loan is Tier 3 or Tier 4, or• the Property contains 24 or more units. <p>3 You must deduct as an expense the portion of the market rent used as employee compensation.</p> <p>4 The total of Items 4, 5, and 6 must be greater than or equal to</p> <ul style="list-style-type: none">• 3% of GPR for the New York-Northern New Jersey-Long Island, NY-NJ-PA and San Francisco-Oakland-Fremont, CA, Metropolitan Statistical Areas (MSAs), if supported by market and property operations, or• 5% of GPR for all other MSAs.
CALCULATION OF OTHER INCOME		



REQUIRED UNDERWRITTEN NET CASH FLOW (SMALL MORTGAGE LOANS)		
Item	Function	Description
7	PLUS	<p>Actual other income (except premiums and corporate premiums) generated through ongoing operations. The income must:</p> <ul style="list-style-type: none"> • be stable; • be common in the market; • exclude one-time extraordinary, non-recurring items; and • be supported by prior years. <p>You must assess the individual month's other income within the prior full-year operating statement; or at a minimum, an operating statement covering at least the trailing 6 month's (annualized).</p>
CALCULATION OF COMMERCIAL INCOME		
8	PLUS	Actual income from leased and occupied commercial space per Part II, Chapter 1: Attributes and Characteristics, Section 109: Commercial Leases .
9	PLUS	Actual income from STR units.
10	MINUS	10% of the actual commercial space income (total of Items 8 plus 9). ⁵
11	PLUS	Commercial parking income (e.g., public parking) that does not exceed actual trailing 12-month collections. ⁵
12	PLUS	Laundry and vending, and all other income per Part II, Chapter 2: Valuation and Income, Section 202: Income Analysis .
5 If net commercial income is greater than 20% of EGI, then reduce to 20% of EGI.		
	EQUALS	EFFECTIVE GROSS INCOME (EGI)
CALCULATION OF OPERATING EXPENSES		



REQUIRED UNDERWRITTEN NET CASH FLOW (SMALL MORTGAGE LOANS)		
Item	Function	Description
13	MINUS	<p>Line-by-line stabilized operating expenses. Stabilized operating expenses are the expenses during normal ongoing Property operations, not affected by a</p> <ul style="list-style-type: none">• lease-up,• rehabilitation, or• other short-term positive or negative factors. <p>Non-recurring, extraordinary operating expenses must not be included.</p> <p>You must assess:</p> <ul style="list-style-type: none">• past operating history;• the appraisers expense analysis;• all information available to you (including Property contracts, utility bills, real estate tax assessments, insurance policies, and comparable assets); and• the Borrower's budget (in the case of an acquisition). <p>You must:</p> <ul style="list-style-type: none">• analyze historical operations at the Property;• apply an appropriate increase over the prior years operations in determining an estimate; and• include all STR-related expenses in their respective expense line items, including<ul style="list-style-type: none">- cleaning,- furnishing, and- repairs. <p>You cannot include any operating expense that reflects blanket or bulk discounts that benefit the Borrower or Key Principal (e.g., blanket property or casualty insurance policies, or utilities purchased in bulk). Operating expenses must reflect the Property expenses on a stand-alone basis.</p>



REQUIRED UNDERWRITTEN NET CASH FLOW (SMALL MORTGAGE LOANS)		
Item	Function	Description
14	MINUS	Property management fee equal to the greatest of: <ul style="list-style-type: none">• 3% of EGI;• actual property management fee (exclude any portion of a property management fee that is subordinated to the Mortgage Loan); or• market property management fee.
15	MINUS	Real estate taxes per Item 17(b) in Part II, Chapter 2: Valuation and Income, Section 202.01: Underwritten Net Cash Flow (Underwritten NCF) .
16	MINUS	Insurance equal to: <ul style="list-style-type: none">• the quoted expense, for insurance policies with a bona fide written quote from a reputable broker for a new 12-month policy; or• 110% of the current expense, for insurance policies with a remaining term less than 6 months.
17	MINUS	Utilities, water and sewer, repairs and maintenance, payroll and benefits, advertising and marketing, professional fees, general and administrative, ground rent, and all other expenses as detailed in Part II, Chapter 2: Valuation and Income, Section 202: Income Analysis .
	EQUALS	UNDERWRITTEN NET OPERATING INCOME (UNDERWRITTEN NOI)



REQUIRED UNDERWRITTEN NET CASH FLOW (SMALL MORTGAGE LOANS)		
Item	Function	Description
18	MINUS	Replacement Reserve expense equal to at least ⁶ <ul style="list-style-type: none">• \$200 per unit, for a Property with an overall rating of 1,• \$250 per unit, for a Property with an overall rating of 2, or• \$300 per unit, for a Property with an overall rating of 3. <p>The Property ratings are the ratings reported on the Comprehensive Assessment Addendum (Comp Assmt Addendum) tab of the MBA Standard Inspection Form.</p>
	EQUALS	UNDERWRITTEN NET CASH FLOW (UNDERWRITTEN NCF)
6 If a PCA was completed, the Replacement Reserve must equal the amount required per Part II, Chapter 4: Inspections and Reserves , subject to a minimum of \$200 per unit.		

905.02 Underwritten DSCR

☒ Requirements

You must calculate Underwritten DSCR per the following table.

UNDERWRITTEN DSCR ^{1,2}		
Item	Function	Description
1		Underwritten NCF as calculated in Part III, Chapter 9: Small Mortgage Loans, Section 905.01: Small Mortgage Loan Underwritten NCF (Underwritten NCF) .



UNDERWRITTEN DSCR ^{1,2}		
Item	Function	Description
2	DIVIDED BY	<p>Annual debt service for the Mortgage Loan amount.</p> <p>You must base debt service on a level debt service payment, including amortization, and the greater of</p> <ul style="list-style-type: none">• the actual note rate, or• the required Underwriting Interest Rate Floor.³
<p>1 For a Small Mortgage Loan secured by an MAH Property underwritten per this Chapter, you must comply with the minimum DSCR requirement for an MAH Property per Form 4660 .</p> <p>2 For shorter amortization terms, you must</p> <ul style="list-style-type: none">• calculate the Underwritten DSCR based on the shorter period, and• comply with the minimum DSCR requirement per Form 4660 . <p>The mandatory NRI adjustments in Part II, Chapter 2: Valuation and Income, for Properties with declining NRI do not apply.</p> <p>3 For a Small Mortgage Loan secured by an MAH Property underwritten per this Chapter, you must comply with the required Underwriting Interest Rate Floor for an MAH Property per Form 4660 .</p>		



Glossary

B

Borrower Person who is the obligor per the Note.

Synonyms

- Borrowers
- Borrower's

C

Commitment Date Date a Commitment is confirmed by Fannie Mae per [Part IV, Chapter 2: Rate Lock and Committing, Section 204: Commitments](#).

Cooperative Property Multifamily residential property owned by a Cooperative Organization.

Synonyms

- Co-op
- Cooperative

F

Form 4660 Multifamily Underwriting Standards identifying Pre-Review Mortgage Loans and containing the underwriting requirements (e.g., debt service coverage ratio, loan to value ratio, interest only, underwriting floors, etc.) for all Mortgage Loans.

Synonyms

- Multifamily Underwriting Standards

K



Key Principal

Person who

- controls and/or manages the Borrower or the Property,
- is critical to the successful operation and management of the Borrower and the Property, and/or
- may be required to provide a Guaranty.

Synonyms

- Key Principals
- Key Principal's

M

MBA

Mortgage Bankers Association

Synonyms

- MBA's

Mortgage Loan

Mortgage debt obligation evidenced, or when made will be evidenced, by

- the Loan Documents, or
- a mortgage debt obligation with a Fannie Mae credit enhancement.

Synonyms

- Mortgage Loans
- Mortgage Loan's

P

Property

Multifamily residential real estate securing the Mortgage Loan, including the

- fee simple or Leasehold interest,
- Improvements, and
- personal property (per the Uniform Commercial Code).

Synonyms

- Properties
- Property's

R



Replacement Reserve

Custodial Account the Borrower funds during the Mortgage Loan term for Replacements.

Synonyms

- Replacement Reserves

S

Small Mortgage Loan

Mortgage Loan with an original loan amount less than or equal to \$9 million.

Synonyms

- Small Mortgage Loans

U

Underwritten Net Cash Flow

Net Cash Flow as adjusted by the Lender per [Part II, Chapter 2: Valuation and Income, Section 202: Income Analysis](#) and the applicable products and features in [Part III](#).

Synonyms

- Underwritten NCF