TERRA FIRMA

ISSUE 02

# The Leverage Equation

*How CMHC, DSCR, and the BRRRR Framework Build Wealth in Ontario Real Estate*

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CONTENTS

**01** The Architecture of Leverage
*Why borrowing is not risk — misunderstanding borrowing is*

**02** The Canadian Lending Stack
*CMHC, B-20, GDS/TDS — how the system actually works*

**03** DSCR: The Number That Matters
*How institutional underwriting applies to your rental portfolio*

**04** The BRRRR Framework, Canadianized
*Buy, Rehab, Rent, Refinance, Repeat — adapted for Ontario*

**05** A Deal in Detail
*Walking through a real Ontario acquisition model*

**06** The Stress Test and You
*OSFI's B-20 as strategic constraint, not obstacle*

**07** Scaling the Portfolio
*From one property to many — the compounding logic of leverage*

CHAPTER 01

## The Architecture of Leverage

Leverage is the most misunderstood word in personal finance. To the cautious, it means danger — debt spiralling out of control, margin calls, foreclosure. To the reckless, it means free money. Both are wrong. Leverage, properly understood, is architecture. It is the structural engineering of wealth.

In Canada, the architecture of real estate leverage is unique among developed nations. The federal government, through CMHC and the Office of the Superintendent of Financial Institutions (OSFI), has constructed a lending system that simultaneously encourages homeownership through generous insured-mortgage programs and constrains speculative excess through the B-20 stress test and strict underwriting guidelines.

The result is a system that rewards disciplined borrowers and punishes reckless ones. For investors who understand its mechanics, Canadian real estate leverage is among the most powerful wealth-building tools available anywhere in the world.

> *Leverage does not create wealth. It accelerates the consequences of your decisions — good or bad. The purpose of this issue is to ensure yours are good.*

## The Canadian Lending Stack

Before any deal analysis, you must understand the layers of the Canadian mortgage system. Each layer has its own rules, its own gatekeepers, and its own strategic implications.

Layer 1: CMHC-Insured Residential (Owner-Occupied). Properties up to $1.5 million. Minimum down payment of 5% on the first $500,000 and 10% on the remainder. Maximum amortization of 25 years, or 30 years for first-time buyers and new-build purchasers (as of December 2024). The mortgage insurance premium — ranging from 0.6% to 4.5% of the loan — is typically added to the mortgage balance. Insured rates run 50 to 100 basis points below conventional, because the lender's default risk is transferred to CMHC.

Layer 2: Conventional Residential (Uninsured). Properties above $1.5 million, or any residential purchase with 20% or more down. No CMHC insurance. Maximum amortization typically 25 to 30 years depending on the lender. Subject to OSFI's B-20 stress test. Rates are slightly higher than insured mortgages. This is the default pathway for investment properties with 1-4 units.

Layer 3: CMHC MLI Select (Multi-Unit, 5+ Units). The institutional-grade layer. Up to 95% LTV and amortizations of up to 50 years for qualifying projects. A points-based system rewards affordability, energy efficiency, and accessibility. CMHC requires a minimum DSCR of 1.10. Premiums were revised upward in July 2025 — a 0.25% surcharge now applies for every five-year amortization extension beyond 25 years. Even so, the leverage advantage over conventional commercial lending remains decisive.

Layer 4: Commercial/Private. For properties or borrowers that don't fit the above. Typically 75-80% LTV, 25-year amortization, rates of 4.75-5.5% or higher. Underwritten primarily on property cash flow (NOI and DSCR) rather than personal income. B-lenders and private lenders occupy this space, offering flexibility at a cost.

| 5% | 95% | 50 yr |
|---|---|---|
| Min. Down (CMHC Insured) | Max LTV (MLI Select) | Max Amortization (MLI Select) |

### THE RATE ADVANTAGE: INSURED VS. UNINSURED

As of Q1 2026, insured 5-year fixed rates for multi-unit properties are running 4.0-4.5%, compared to 4.75-5.5% for conventional commercial mortgages. On a $2 million mortgage, that 75-100 basis point spread translates to $15,000-$20,000 per year in interest savings — or roughly $1,250-$1,667 per month in improved cash flow.

Over a 10-year hold, the cumulative interest savings from CMHC insurance can exceed $150,000. The insurance premium, while substantial, is often recovered within the first two to three years of ownership through the rate differential alone.

CHAPTER03

## DSCR: The Number That Matters

If there is one number that separates sophisticated real estate investors from everyone else, it is the Debt Service Coverage Ratio. DSCR is not a concept borrowed from commercial lending and applied to residential — it is the language of commercial lending, and anyone scaling beyond a single rental property in Ontario needs to speak it.

The formula is simple:

### DSCR = NET OPERATING INCOME ÷ ANNUAL DEBT SERVICE

Net Operating Income (NOI) = Gross rental income minus vacancy allowance minus operating expenses (property management, insurance, property tax, maintenance reserves, utilities if included). NOI does not include mortgage payments — that is what you are solving for.

Annual Debt Service = Total annual mortgage payments (principal + interest).

A DSCR of 1.0 means the property breaks even — income exactly covers debt. A DSCR of 1.20 means 20% cushion. CMHC requires a minimum of 1.10 for MLI Select. Most conventional commercial lenders in Canada want 1.20 or higher.

Below 1.0, you are subsidizing the property from personal income. This is not inherently wrong — some investors accept negative cash flow in exchange for appreciation and equity buildup — but it must be a conscious choice, not a surprise.

A worked example. Consider an 8-unit rental building in Hamilton, Ontario. Gross monthly rent: $1,600 per unit × 8 = $12,800/month, or $153,600/year. Apply a 4% vacancy allowance ($6,144) and $55,000 in annual operating expenses. NOI = $92,456.

If the building was acquired for $1.8 million with CMHC MLI Select at 85% LTV ($1.53M mortgage), 4.25% interest, and 40-year amortization, annual debt service is approximately $78,000. DSCR = $92,456 ÷ $78,000 = 1.19 — above the CMHC floor and providing meaningful cash flow cushion.

Now stress-test it. If vacancy rises to 8% and rates increase 100 basis points at renewal: NOI drops to $86,312 and debt service rises to approximately $88,500. DSCR = 0.98 — below breakeven. This is why conservative underwriting matters. The deal that works at 4% vacancy and today's rate must also survive at 8% vacancy and tomorrow's rate.

| Scenario | NOI | Debt Service | DSCR | Cash Flow |
| --- | --- | --- | --- | --- |
| Base Case | $92,456 | $78,000 | 1.19 | $14,456 |
| Stress: 8% Vacancy | $86,312 | $78,000 | 1.11 | $8,312 |
| Stress: +100bps Rate | $92,456 | $88,500 | 1.04 | $3,956 |
| Double Stress | $86,312 | $88,500 | 0.98 | -$2,188 |

Illustrative only. Actual figures depend on specific property, financing terms, and market conditions.

## The BRRRR Framework, Canadianized

The BRRRR method — Buy, Rehab, Rent, Refinance, Repeat — originated in American investor circles but has found enthusiastic adoption in Canada, particularly in Ontario. The core logic is elegant: purchase an undervalued property, renovate to force appreciation, stabilize with tenants, refinance to extract your capital, and redeploy it into the next deal.

But the Canadian version has critical differences from its American counterpart, and investors who import U.S. assumptions wholesale will run into trouble.

> *In Canada, you do not flip for speed. You hold for structure.*

### BRRRR IN ONTARIO: THE FIVE STAGES

1. BUY. Target properties 15-25% below after-repair value (ARV) in markets with strong rental demand: Hamilton, London, Ottawa, Kitchener-Waterloo, Sudbury. A-lenders (Big Five banks) often will not finance distressed properties. The initial purchase is frequently funded through private lenders, home equity lines of credit (HELOCs), or vendor take-back mortgages. Private lending rates in Ontario run 8-12% with 1-2 year terms — expensive, but temporary.

2. REHAB. Budget conservatively. Ontario renovation costs have risen sharply — expect $75-$150/sq ft depending on scope. Focus on value-driving upgrades: kitchens, bathrooms, adding legal secondary suites (which Ontario zoning reforms are increasingly permitting). A legal basement apartment can add $1,500-$2,000/month in rental income and materially shift the property's ARV.

3. RENT. Stabilize the property with quality tenants. Ontario's Residential Tenancies Act (RTA) governs landlord-tenant relationships — understand your obligations before you lease. Most lenders require 30-60 days of rental history before considering a refinance. CMHC guidelines for 1-4 unit properties typically allow lenders to use 50% of gross rental income for qualification, though some B-lenders are more generous.

4. REFINANCE. This is the pivot. Approach an A-lender with the renovated, tenanted property for a conventional mortgage at up to 80% of the new appraised value. If the ARV has increased sufficiently, this refinance pays off the private loan and returns most or all of your initial capital. The B-20 stress test applies: you must qualify at the contract rate plus 2%, or the Bank of Canada's 5-year benchmark rate, whichever is higher.

5. REPEAT. Redeploy extracted capital into the next acquisition. Each cycle adds a cash-flowing asset to your portfolio while recycling the same equity. The compounding effect accelerates with each iteration.

C H A P T E R 0 5

## A Deal in Detail

Theory is useful. Numbers are better. Here is an illustrative BRRRR deal modelled on current Ontario market conditions.

**THE PROPERTY: HAMILTON DUPLEX**

Purchase price: $520,000 (distressed, cosmetic renovation needed)

ARV (after-repair value): $680,000

Renovation budget: $85,000 (two kitchens, two bathrooms, flooring, paint, electrical panel upgrade, legal basement suite conversion)

Total investment: $605,000

Financing — Buy phase: Private lender at 80% LTV ($416,000) + $189,000 personal capital (down payment + reno costs)

Monthly rent (post-reno): Upper unit $2,100 + Lower unit $1,750 = $3,850/month

The Refinance.

| Item | Amount | Notes |
| --- | --- | --- |
| Appraised value (ARV) | $680,000 | Post-renovation appraisal |
| New mortgage (80% LTV) | $544,000 | A-lender, 5-yr fixed at 4.89% |
| Pay off private lender | -$416,000 | Original acquisition financing |
| Closing costs | -$8,000 | Legal, appraisal, discharge fees |
| Capital returned | $120,000 | $544K - $416K - $8K |
| Capital still in deal | $69,000 | $189K invested - $120K returned |

You've recovered $120,000 of your original $189,000 investment — 63% capital return — while retaining a property that generates $3,850/month in gross rent. After mortgage payments (~$3,100/month on the new $544K mortgage), property tax (~$450/month), insurance (~$150/month), and a 5% vacancy reserve (~$193/month), net monthly cash flow is slim: approximately -$43/month.

This is the honest math. In 2026 Ontario, true cash-flow-positive BRRRR deals from day one are rare at conventional leverage levels. But the wealth is not being built in monthly cash flow — it is being built in three other places: equity accumulation (tenants paying down $544,000 in mortgage principal), forced appreciation ($75,000 in equity created through renovation), and capital recycling ($120,000 redeployed into the next deal). Over a 10-year hold, mortgage amortization alone will build roughly $120,000 in additional equity — before any market appreciation.

> *The BRRRR investor does not ask "Does this property make me money today?" They ask "Does this property make me wealthier over five years?"*

## The Stress Test and You

OSFI's Guideline B-20 requires that all federally regulated lenders qualify borrowers at the higher of their contract rate plus 2%, or the Bank of Canada's 5-year benchmark rate. In practice, as of early 2026, this means qualifying at roughly 6.5-7% even if your actual contract rate is 4.5-4.9%.

For many investors, the stress test feels like an obstacle. It reduces borrowing power by 15-20% compared to qualification at the actual contract rate. But reframing it as a strategic constraint — rather than a barrier — changes how you approach portfolio construction.

### WORKING WITH THE STRESS TEST

Strategy 1: Income stacking. Lenders can include rental income from existing properties when qualifying you for the next mortgage. CMHC guidelines allow 50% of gross rental income for owner-occupied 2-unit properties, or net rental income approaches for non-owner-occupied. OSFI confirmed in November 2025 that lenders can continue to apply rental income to underwrite mortgage applications, including for investor-owners with multiple properties.

Strategy 2: Spousal qualification. If one partner has maxed out their qualification room, the other can apply independently. Strategic use of both partners' borrowing capacity effectively doubles the portfolio's ceiling.

Strategy 3: Transition to commercial. Once your portfolio reaches 4-5 residential units, commercial lending — which qualifies on property DSCR rather than personal income — becomes the natural scaling pathway. The stress test applies to residential lending under B-20; commercial lending has its own (different) underwriting criteria.

Strategy 4: B-lenders and credit unions. Not all lenders are federally regulated. Provincial credit unions and B-lenders may apply different qualification standards, sometimes accepting higher GDS/TDS ratios or more generous rental income calculations. The trade-off is typically a higher rate — 50-150 basis points above A-lender pricing.

The stress test exists because leverage without constraint is dangerous. The investors who build lasting portfolios are the ones who treat the stress test not as an impediment but as the guardrail it was designed to be — and who structure their acquisitions to qualify comfortably within its parameters.

CHAPTER07

## Scaling the Portfolio

The power of leverage in real estate is not the individual deal. It is the compounding effect across multiple deals over time.

Consider an investor who executes one BRRRR cycle per year in Ontario, starting with $200,000 in capital. In each cycle, they deploy $190,000, recover $120,000 through refinancing, and retain $70,000 in equity in the property. By year five, they control five properties — roughly $3.4 million in real estate — with $350,000 in locked equity and $850,000 still deployed (the $200K starting capital, recycled repeatedly, plus accumulated cash flow reinvested).

If those five properties appreciate at Ontario's long-term average of 4-5% annually, the portfolio gains $136,000-$170,000 in market value each year — on top of roughly $60,000-$75,000 in annual mortgage principal paydown from tenant rent. Total annual wealth creation: approximately $200,000-$245,000, generated from an initial capital base of $200,000.

> *This is the leverage equation: not a single transaction, but a system that compounds discipline into wealth.*

The transition points. Most Ontario investors hit natural scaling thresholds:

Properties 1-4: Residential lending. Personal income qualification. B-20 stress test. This is where most individual investors plateau — not because opportunities are absent, but because their personal GDS/TDS ratios are maxed.

Properties 5-8: Transition to commercial lending and/or CMHC MLI Select. The underwriting shifts from personal income to property cash flow. DSCR becomes your primary qualification metric. This is where the investor's mindset must shift from "Can I afford this?" to "Does this asset justify its own financing?"

Properties 9+: Portfolio-level strategy. Tax structuring (personal vs. corporate holding), property management systems, and capital allocation across markets become the primary concerns. At this scale, the investor is operating as a business, and the leverage equation is being solved at the portfolio level rather than deal by deal.

NEXT ISSUE

*Issue 03: The Tax Fortress*

How the Principal Residence Exemption, CCA depreciation, incorporation strategies, and the Smith Manoeuvre operate within Canada's tax framework — and how Ontario investors can legally minimize their tax exposure while maximizing after-tax returns.

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