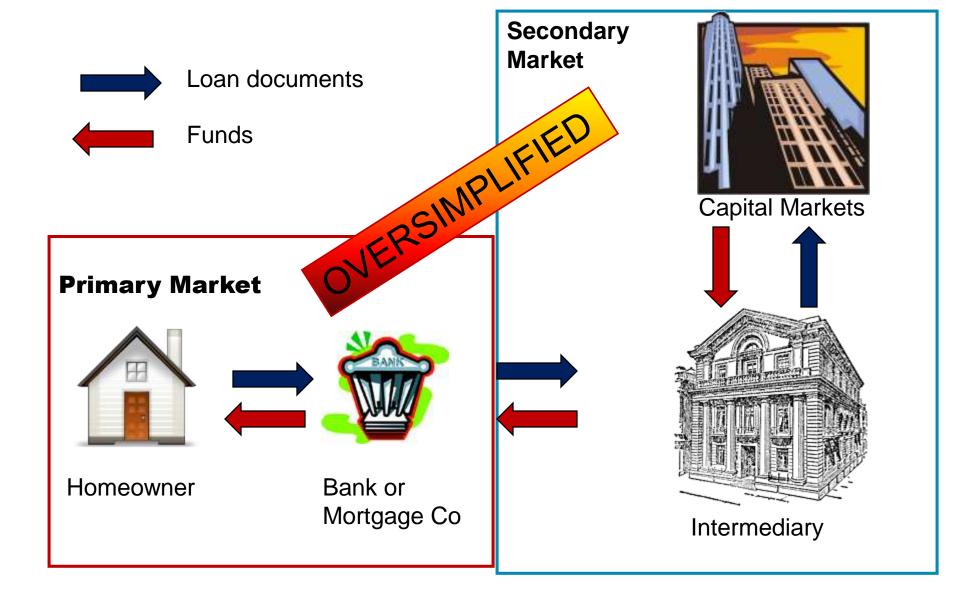
## Chapter 8

# Underwriting and Financing Residential Properties

Before covering this chapter, we'll cover a special topic (more later in course)

Introduction to Secondary Mortgage Market

## Secondary Mortgage Market



### The Players (the intermediaries)



#### **Fannie** Mae



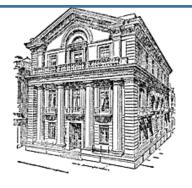
#### Freddie Mac



(Government Sponsored Enterprises)

Historically referred to as "Agencies"

The term "Agency Loans" sometimes used to refer to those qualified to be purchased by one of these.



**Others** 

## Securitization - Concept

"Pool" of mortgages"



"Bonds" or Securities
Backed by (secured by) the pool



#### Now, back to our chapter

#### Classification of Mortgage Loans

- FHA Insured Mortgages (Federal Housing Administration)
  - Part of insurance is "one-time" paid at closing
  - Ongoing mortgage insurance premium (MIP)\*
  - See: <a href="http://www.zillow.com/mortgage-learning/fha-loan">http://www.zillow.com/mortgage-learning/fha-loan</a>
- VA Guaranteed Mortgages (Veteran's Administration)

- Conventional Mortgages (may require "private" insurance)
  - Conforming
  - Non-conforming

<sup>\*</sup> MIP can be terminated after a period of time or payment level

#### Classification of Mortgage Loans

#### **Mortgage Classifications in Marketplace**

FHA (&VA) - Gov't sponsored
High LTV
Loan Limits
Eour Ellines
Insurance: fees to government
Low interest rates
<u>Important Names</u>
FHA
VA

Conventional		
Conforming	Non-conforming	
Underwriting Rules		
Loan Limits	No limits	
Possible private insurance		
Reasonable rates	Higher rates	
Fannie	Jumbo Loans	
Freddie	Alt-A loans	
	Subprime loans	

#### Classification of Mortgage Loans

- Conventional Mortgages
  - No government guarantee or insurance
    - May require private mortgage insurance
  - Conforming loans
    - Meet government sponsored enterprises ("GSE") loan limit requirements
  - Nonconforming
    - "Jumbo" loans
      - Large dollar amount loans
      - Higher interest rate
    - Subprime
    - ALT A (or "low-doc") (alternative to "A" paper)

#### Classification of Mortgage Loans

- Privately Insured Conventional Mortgages
  - LTV usually > 80% (Less than 20% down)
  - Private Mortgage Insurance
    - Insurer assumes default risk of the larger loan
    - Covers loan amount > 80% LTV
    - Can be eliminated if LTV falls
    - Homeowners Protection Act helps borrowers

#### Classification of Mortgage Loans - Details

- FHA Insured Mortgages
  - Lender completely insured against default loss
  - Strict qualification procedures for borrower and property
  - Lower borrower down payments
  - Loan maximums
  - Most are fixed term (15 to 30 yrs)

#### Classification of Mortgage Loans - Details

- <u>VA Guaranteed</u> Mortgages
  - Qualified veterans
  - Very structured program
  - Guarantee may not exceed 25% of loan
  - Certificate of reasonable value ("CRV")
  - Loan entitlement caps and restoration unique to veteran.
  - Unlike FHA program, the VA is providing a loan guarantee, not default insurance

## Underwriting Default Risk

- Loan Types
- Qualifying the borrower and property
  - Borrower loan application
  - Property appraisal
- Default insurance
- Payment-to-income ratio
- Loan-to-value ratio

### **Underwriting Process**

- Borrower Income
  - Verify employer, wages, expected continuity
  - Verify other income
    - Will it continue?
    - Is it verifiable on prior tax returns?
  - Dual income
    - Stability of joint income

### **Underwriting Process**

- Borrower Assets
  - Verify closing cost and down payment funds
  - Additional savings and investments
- Credit History
  - Credit reports
  - Credit scoring models
    - FICO score

#### **Underwriting Process**

- Ratios of Monthly Expense to Income
  - Housing expense to Income
  - Total Obligations to Income
- Housing Expenses
  - Principal & Interest
  - Mortgage insurance
  - Property taxes
  - Hazard insurance
  - Homeowners association dues (if applicable)
- Other Obligations
  - Auto loans, credit cards, child support etc.

#### **Automated Underwriting**

Use of technology to assist

Fannie: Desktop Underwriter (DU)

Freddie: Loan Prospector (LP)

## The "Closing" Process

- Loan and title transfer happen at the same time.
- Title company usually acts as Settlement Agent. Closing will show all funds.
  - Financing costs (borrower)
  - Property tax proration
  - Escrow accounts
    - Property taxes
    - Hazard insurance (or Homeowner's Insurance)
    - Mortgage insurance

#### The Closing Process

- Title insurance, lawyer's title opinion
- Release fees
- Attorney's fees
- Pest inspection
- Real estate commission
- Statutory Costs
  - Recording fees
  - Transfer taxes
- Mortgage cancellation insurance (optional life)

## Real Estate Settlements and Procedures Act ("RESPA")

- Consumer Information
- Advance disclosure of settlement costs
- Title Insurance Placement
- Prohibition on Kickbacks & Referral Fees
- Uniform Settlement Statement (Closing Disclosure)
- Advanced Inspection of Uniform Settlement Statement
- Escrow Deposits

## Truth-In-Lending Law

- Disclosure requirements
- Annual Percentage Rate (APR)
- This law does not apply to commercial transactions.

 In general, there are more consumer protections in place for residential real estate ownership, lending, and tenancy than there are for the commercial side of the industry.

#### Insurance Recap

#### Hazard Insurance

 Fire, flood etc. Continuing cost of property owner. Likely to be escrowed. (Homeowners insurance includes this and some additional).

#### Title Insurance

 One time closing cost. Usually a policy for the owner and a separate policy for lender. No escrow requirement as settled at closing

#### Mortgage Insurance

To insure lender against default. Likely to be escrowed