



Legal Disclaimer

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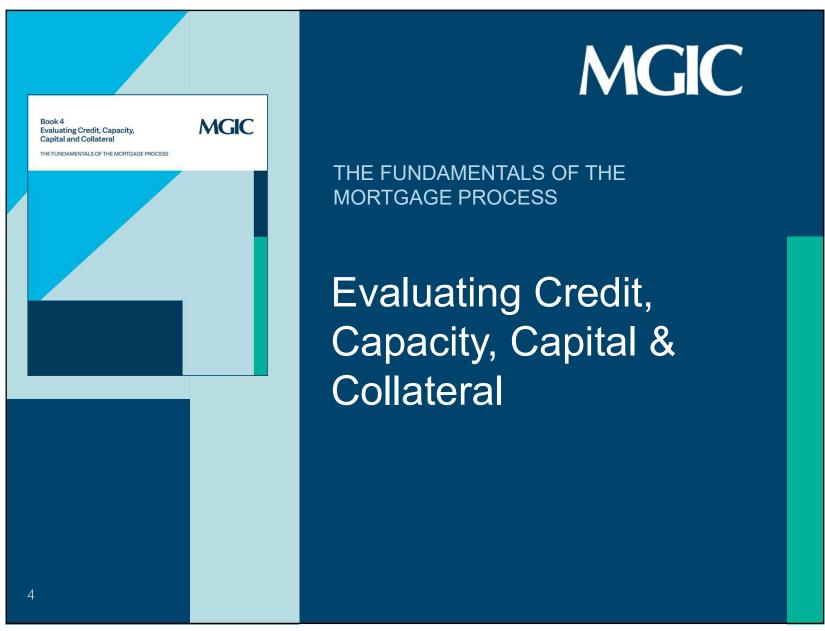
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The Fundamentals 3-Part Series

- Session 1: Understanding The Mortgage Cycle and How Mortgage Insurance (MI) Works
 - The Mortgage Cycle & Key Players
 - Regulatory Compliance
 - What is MI?
 - Premium Plan Options
- Session 2: Taking the Loan Application and Processing the Loan
 - Loan Types & Programs
 - Completing the Loan Application
 - Processing the Loan
 - Automated Underwriting
 - Uniform Underwriting & Transmittal Summary (1008)
- Session 3: Evaluating Credit, Capacity, Capital & Collateral
 - Underwriting 4 Cs
 - Credit, Capacity, Capital, Collateral



The 4 Cs

Credit

Borrowers' willingness to repay a loan

Capacity

 Borrowers' ability to repay based on the amount & stability of income

Capital

 Borrowers' investment in the property from savings & other sources

Collateral

 Property's value & marketability to provide adequate security for the loan based on an appraisal



Credit History

Is the credit history 'adequate'?

- ✓ Sufficient number of accounts
- ✓ Acceptable length of time accounts have been active
- ✓ Verified through traditional credit report
- ✓ Demonstrates borrowers' willingness & ability to repay debt

Past credit history is indicative of future credit performance

Acceptable Credit



Borrowers demonstrate willingness to pay obligations as agreed

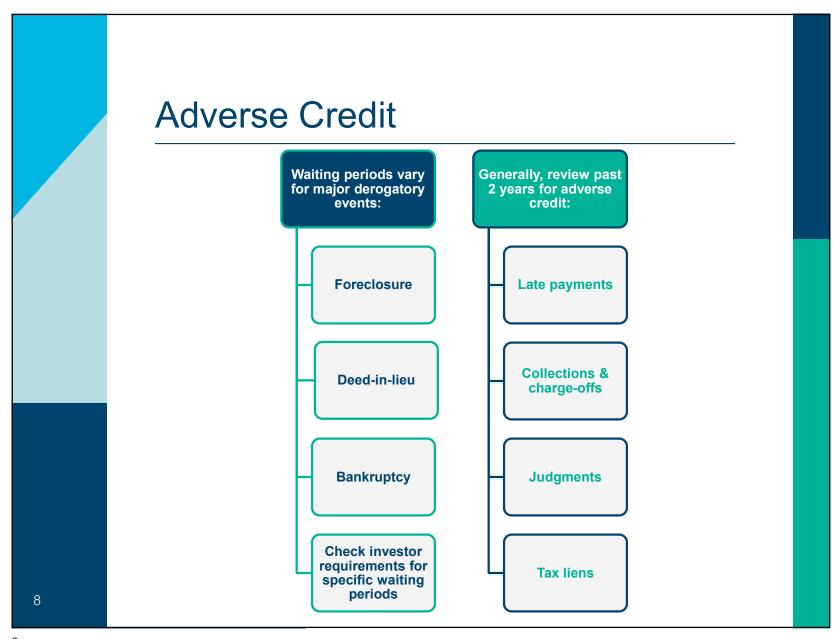
Managed finances over time & various circumstances

Nontraditional credit documentation or nontraditional credit report to support timely payments

If bankruptcy, foreclosure, deed-in-lieu or short sale are reported, then adequate waiting period and reestablished credit are required

See Investor and/or Agency Guidelines for current requirements

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Re-Established Credit

- Underwriting judgment is required to determine the cause:
 - Lack of regard for financial obligations
 - Factors beyond borrowers' control
 - Sufficient waiting period has passed
- Re-Established Credit:
 - All past due accounts brought current
 - Credit accounts opened and paid as agreed
 - Demonstrates stable income and savings history
 - See Investor and/or Agency Guidelines for current requirements

Types of Credit

Traditional

- Credit history as reflected on credit report
- Credit cards, auto loans, mortgage loans, etc.

Nontraditional

- Used when borrowers have not established traditional credit
- May use utility payments, rent history, cable TV, etc., to document payment history

Trended Credit – in AUS DU only

- Allows for more in-depth look at credit profile
- Displays minimum monthly payments and balances up to 24 months (e.g., revolving accounts)



The Credit Report

Credit Repositories

- TUC: TransUnion Corp.

- XPN: Experian

- EFX: Equifax

Credit Agencies

- Provider of credit report
- Uses repositories to gather credit information

Types of Credit Reports Residential **Merged Credit** In-File **Nontraditional** Mortgage Credit Report (RMCR) Report Mortgage Data pulled Credit Report Minimum 2 separately (NTMCR) from each repositories, • Minimum 2 See UW repository merged into repositories single report Guide Not merged • Data Not researched & researched merged 12



Credit Score

- Predictor of loan performance
- Derived by statistical models that evaluate these risk factors:
 - Payment history
 - Amount owed vs. credit limit
 - Credit history
 - New credit
 - Types of credit
- Range from 300 850
- Higher score = lower risk
- Majority of scores fall between 600 - 800

Credit Score

- Each repository has its own proprietary score:
 - Experian Fair Isaac Score
 - Equifax Beacon Score
 - TransUnion Empirica Score
- Credit scores vary by repository:
 - May analyze different credit factors
 - Evaluation of individual risk factors varies

Identifying Information



Sample - Residential Mortgage Credit Report (RMCR) 06/08/2020 ID: 999999500603333 Repositories: EFX-J XPN-J TU-J Loan #: 500603333

Prepared For: ABC Mortgage Company

APPLICANT: PETER SIMON Co-Applicant: ELIZABETH SIMON

SSN: XXX-XX-2030 SSN: XXX-XX-9652 Curr Addr: 12 OAKWOOD LANE PLEASANT VALLEY XY 99999

Credit Scores



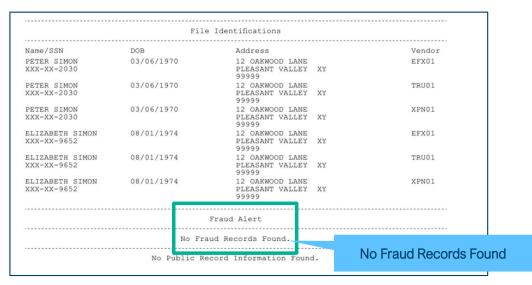
Borrower 1 Scoring **Indicator Score** ECOA/Type Score 1 EFXO1 BEACON 96 SCORE 741 10 PROPORTION OF BALANCES TO CREDIT LIMITS IS TOO HIGH ON BANK OR VOLVING ACCOUNTS 13 LENGTH OF TIME ACCOUNTS HAVE BEEN ESTABLISHED 1 TRU01 EMPIRICA SCORE 10 PROPORTION OF BALANCES TO CREDIT LIMITS IS TOO HIGH ON BANK OR REVOLVING ACCOUNTS 1 XPN01 FAIR ISAAC SCORE 718 Borrower 2 10 PROPORTION OF BALANCE TO HIGH CREDIT ON BANK REVOLVING OR ALL RI **Indicator Score** 14 LENGTH OF TIME ACCOUNTS HAVE BEEN ESTABLISHED 8 EFXO1 BEACON 96 SCORE 760 10 PROPORTION OF BALANCES TO CREDIT LIMITS IS TOO HIGH ON BANK OR REV G ACCOUNTS 14 LENGTH OF TIME ACCOUNTS HAVE BEEN ESTABLISHED 8 TRU01 EMPIRICA SCORE 733 10 PROPORTION OF BALANCES TO CREDIT LIMITS IS TOO HIGH ON BANK OF REVOLVING ACCOUNTS 8 XPN01 FAIR ISAAC SCORE SCORE 742 10 PROPORTION OF BALANCES TO CREDIT LIMITS IS TOO HIGH ON BANK OR REVOLVING ACCOUNTS 18 NUMBER OF ACCOUNTS DELIQUENT

16

720 Representative Score

Fraud Alert





Fraud Alert

- A flag placed on a credit file
- Cautiously extend credit

Public Record Information



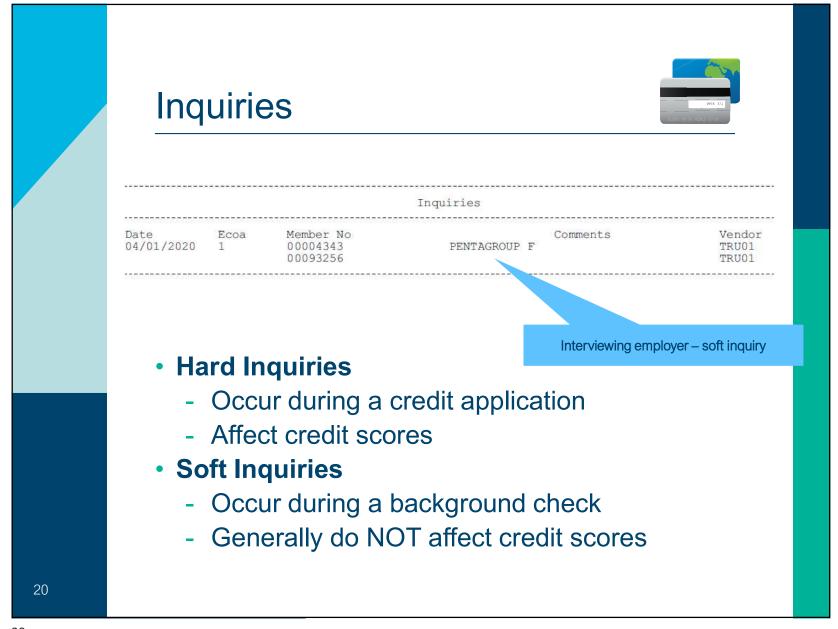
Name/SSN	DOB	Address		Vendor
PETER SIMON XXX-XX-2030	03/06/1970	12 OAKWOOD LANE PLEASANT VALLEY 99999	XY	EFX01
PETER SIMON XXX-XX-2030	03/06/1970	12 OAKWOOD LANE PLEASANT VALLEY 99999	XY	TRU01
PETER SIMON XXX-XX-2030	03/06/1970	12 OAKWOOD LANE PLEASANT VALLEY 99999	XY	XPN01
ELIZABETH SIMON XXX-XX-9652	08/01/1974	12 OAKWOOD LANE PLEASANT VALLEY 99999	XY	EFX01
ELIZABETH SIMON XXX-XX-9652	08/01/1974	12 OAKWOOD LANE PLEASANT VALLEY 99999	XY	TRU01
ELIZABETH SIMON XXX-XX-9652	08/01/1974	12 OAKWOOD LANE PLEASANT VALLEY 99999	XY	XPN01
		Fraud Alert		
		aud Records Found.		

Credit History



2 HOME MORTGAGE CO 37726895909	360 M 987		03/16	125000	Current	0	0	0
History: 11111111111 MORTGAGE ACCOUNT TRANSFERRED O				03/18				
2 AUTO WORLD								
124578				10000	Current	0	0	0
History: 1111111111 AUTO		From:	01/19					
1 1100 1100 1								
1 AUTO WORLD 986532	63 M 368		02/17	4789	Current	0	0	0
History: 1111111111111 AUTO		From:	02/17					
8 HIGHER EDUCATION 1348AP9527								
History:	120 M 100	From:	01/20	160			3	9
PAYMENT DEFERRED; STU	DENT LOAN NOT	IN RE	PAYMENT					
8 CREDIT CO. 51087432895	0		03/19	0		0	0	0
History: 1111 CREDIT CARD		From:	03/19	AT CONSU				

- Type of obligation
 - Mortgages, Installment, Lease, Revolving, Open 30-day
- History
 - "1"s indicate timely payments
- Defined columns for 30, 60 and 90 day ratings
 - Tallied number of times 30, 60 or 90 days late

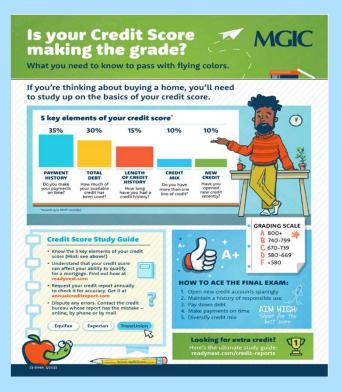


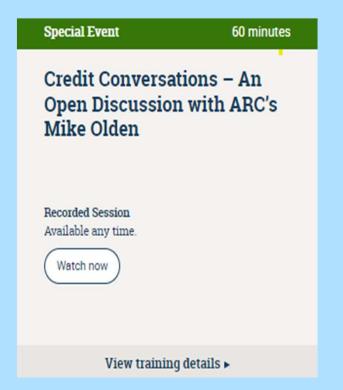
Checkpoint: Credit Report

- ✓ Does credit report information match 1003?
- Any new loans reported?
- Any major derogatory events?
- Does Credit History meet the guidelines?
- ✓ Any public records or alerts?
- Consequences of not completing checkpoints?



Credit Resources





Free Credit Reports: www.annualcreditreport.com Learn about FICO: www.ficoscore.com/education

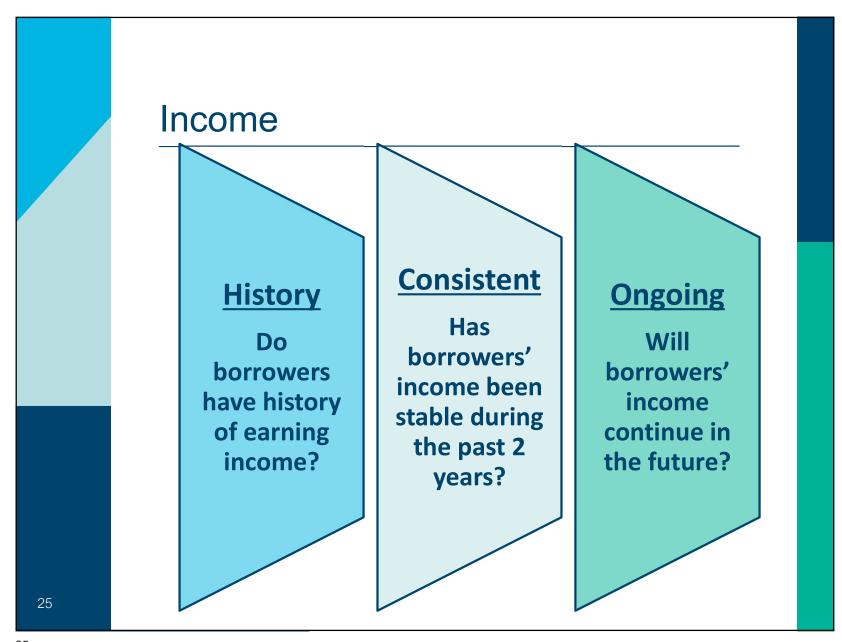
Learn about Vantage scores: https://vantagescore.com/consumers/

Credit Counseling: https://hud.gov/counseling



Capacity

- Assess borrowers' ability to repay mortgage plus other monthly obligations
- Various income sources
- Identify documents required to verify income
- Calculate monthly income



Sources of Income

Nonvariable	Variable
 Base/salaried 	 Commission
 Pension 	• Bonus
 Social Security 	 Overtime
 Long-term disability 	 Self-Employed
 Alimony 	 Hourly – no set hours
 Child support 	 Contract – by the job
 Note receivable 	• Tip
	 Seasonal

Base/Salaried Documentation

- 2-year history of receipt
- YTD and prior years' earnings
 - YTD paystub and
 - 1 or 2 years of W-2s

OR

- Written VOE including YTD and prior 2 years' earnings

Calculating Monthly Income

Hourly:

Hours per week x hourly rate x 52 weeks

12

Bi-weekly (every other week):

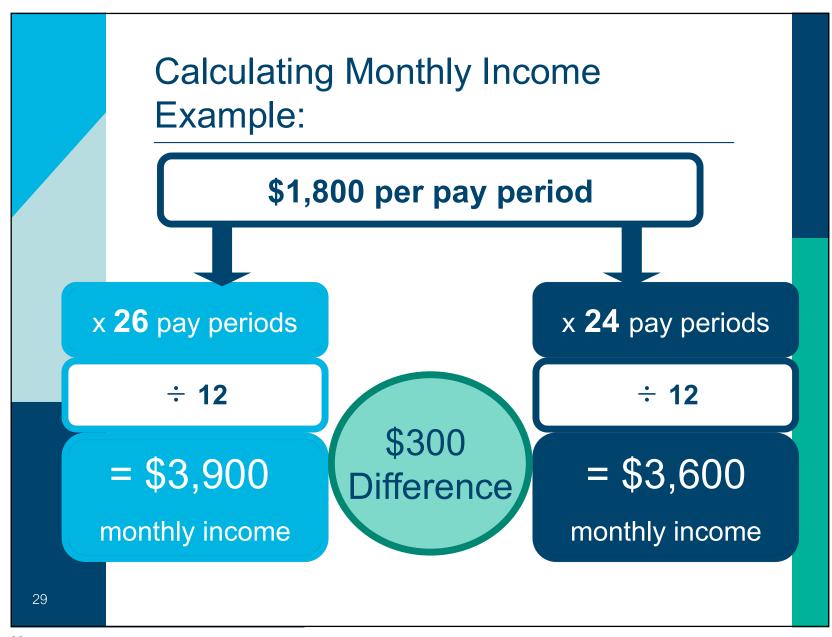
Base pay X 26 weeks

12

Semi-monthly (twice a month):

Base pay X 24 weeks

12



VOE

Breakdown

- Time period covered
- Types of income earned
- Income totals
- Compare YTD and prior year(s) earnings

. Applicant's D	ate of Employment	10. Prese	nt Position			11. Probability of Continued Employment	
12A. Current (Gross Base Pay (En	ter Amount and	Check Period)	3. For Military Pe	ersonnel Only	14. If Overtime or Bonus is Applicable,	
☐ Annual ☐ Hourly			ay Grade		Is Its Continuance Likely?		
☐ Monthly ☐ Other (Specify)		уре	Monthly Amou				
s		Base Pay		Bonus 🗓 Yes 🗓 No			
12B. Gross Earnings			\$	15. If paid hourly - average hours per			
Туре	Year To Date	Past Year	Past Year	Rations	\$	week	
Base Pay	Thru \$	\$	\$	light or lazard	\$	16. Date of applicant's next pay increase	
				lothing	\$		
Overtime	\$	\$	\$			17. Projected amount of next pay increa	
- 8				Duarters	ers \$		
Commissions	\$	\$	\$	Pro Pay	\$	18. Date of applicant's last pay increase	
Bonus	\$	\$	\$	Overseas or Combat	\$	19. Amount of last pay increase	
Total	\$ 0.00	\$ 0.00	\$ 0.00	/ariable Housing	\$		

Paystubs & W-2s

- ID the employer & borrower
- Computer-generated (or typed)
- From reliable 3rd party source
- Intranet/Internet downloads acceptable
- Paystub
 - YTD earnings dated within 30 days of application
- W-2
 - Must cover the most recent 1 or 2 year period(s)

Variable Income Source

❖Two-year earnings history

- < 2 years can be considered with:</p>
 - Substantial reserves
 - Excellent credit history
 - Proposed housing similar to current
 - Long tenure of employment in field

Analyze earnings trend

- Increasing use 24-month average
- Declining use lower year after stability is established
- No stability no income can be used

Grossing Up Non-taxable Income

Determining non-taxable portion of income

- ❖ Income is all non-taxable
 - Child support
 - Foster care
 - Some alimony
- **❖** A portion of the income is tax-exempt
 - Social Security
- ❖ Some benefits are non-taxable
 - Military allotments
 - Housing allowances

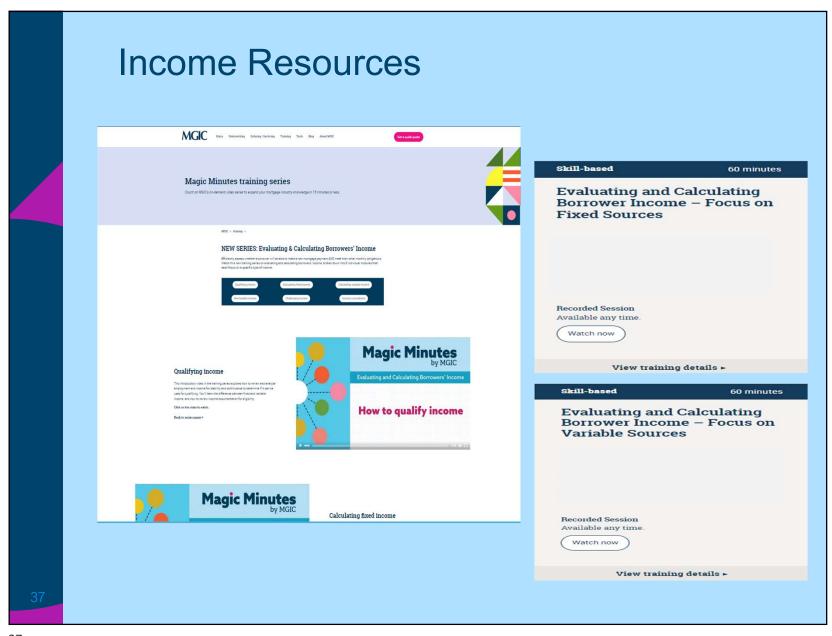
Employment Gaps

- Acceptable job gaps
 - Recent graduate
 - Family member ill
 - Military service
 - Layoff



Checkpoint: Income ✓ Does employment & income information match 1003? Do borrowers have an income history and is it consistent? ✓ Will borrowers' income continue in the future? Have the guidelines been met? If not, what would satisfy them? Consequences of not completing checkpoints? 35







Capital – Assets

 Do borrowers demonstrate ability to save?

 What is borrowers' cash investment in property?

 Do borrowers have sufficient cash to close loan?

Cash reserves?

Types of Assets

- Depository accounts

 (e.g., savings, checking, CDs)
- Sale of real property
- Gifts
- Retirement funds
- Business assets
- Stocks, bonds, mutual funds

Asset Documentation & Verification

Bank statements

Online transaction histories

Verification of Deposit (VOD)

Third-party verification vendor

Closing Disclosure (CD)

Retirement funds statement

Gift letter

Desktop Underwriter® Day 1 Certainty® and Loan Product Advisor® AIM

Sourcing Funds

New Accounts and Large Deposits

- Source of funds
 - · Gift, sale of asset, loan
- Funds seasoned for minimum of 2 months

Earnest Money

 Document source of funds – cancelled check, bank statements

Large Deposits

A single deposit > 50% of total monthly qualifying income for loan

Refinance – Documentation/explanation not required

Purchase - three options:

- 1. Verify source of deposit
- 2. Deduct unsourced funds from available assets
- 3. Verify a portion of the deposit and bring total under 50%

Gift Funds

- Gift letter signed by donor, must include:
 - Date of gift
 - Donor's name & relationship to the borrowers
 - Donor's address and phone number
 - Amount of gift (or range)
 - Repayment is not expected
- Verify receipt/transfer of donor's funds and deposit in borrowers' account

Retirement Accounts

IRA/SEP/Keogh and 401(k) accounts

- Most recent statement or VOD
- Ownership of account must be verified
- Confirmation that account is vested and allows for withdrawals regardless of employment status
- Vested balance, less any outstanding loans

Business Assets

May be an acceptable source of funds when a borrower is self-employed

- Tax returns must be reviewed
- Business cash flow analysis shows no negative impact
- Standard documentation requirements apply

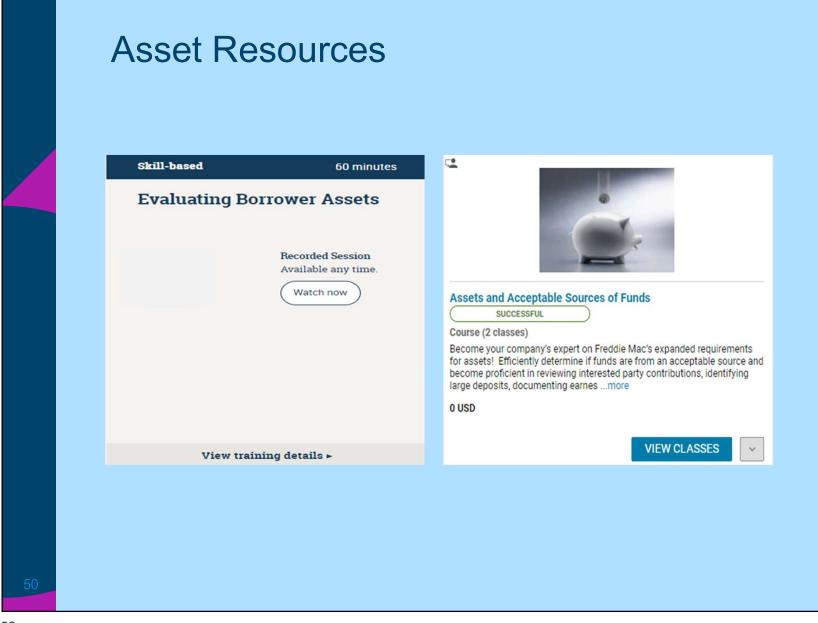
Reserves

What are reserves?

- Funds available after closing
- Amount required varies based on:
 - Transaction
 - Occupancy
 - Number of units
 - Number of other financed properties
 - AUS findings
 - Investor

Checkpoint: Assets Does asset information match 1003? ✓ Do asset statements include required information? ✓ Does information satisfy guideline intent? ✓ Are any funds unacceptable? 48







Collateral

- Appraisal
- Sales Contract



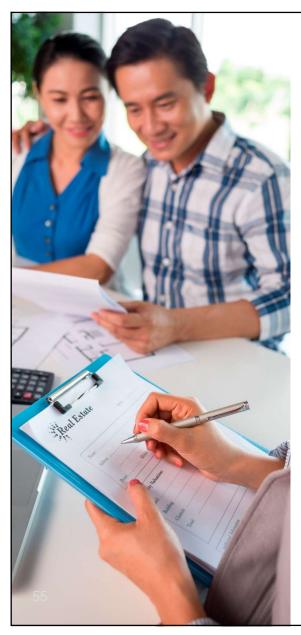
The Appraisal

- Describes the property
- Estimates the value
- Identifies positive & negative factors that affect value & marketability
- Evaluation considers neighborhood, site, physical characteristics & property condition

Appraisals for One-Unit Properties

- Uniform Residential Appraisal Report
 - Form 1004/70
- Individual Condominium Unit Appraisal Report
 - Form 1073/465
- Small Residential Income Property Appraisal Report
 - Form 1025/72

Checkpoint: Appraisal ✓ Is property thoroughly. described? ✓ Has the appraiser explained any unusual situations? ✓ Is appraiser's estimate of value consistent with description? ✓ Is value supported by sales of similar properties? 54



Sales Contract

A legally binding agreement with dates that set timelines for the loan process

Sales Contract

Miscellaneous Items:
Repairs
Contingencies
Seller
Contributions
Counteroffer(s)

(Seller warrants) (Map dated _____May_1, 20XX_) the property (is) (is not) located in a flood plain (Strike as applicable). Seller warrants and represents to Buyer that Seller has no notice or knowledge of any: (a) planned or commenced public improvements which may result in special assessments or otherwise materially affect (b) government agency or court order requiring repair alteration or correction of any existing condition (c) underground storage tanks or any structural, mechanical or other defects of material significance affecting the property including but not limited to inadequacy for normal residential use of mechanical systems, waste disposal systems and well, unsafe well water according to state standards, and the presence of any dangerous or toxic materials or conditions affecting the property. (d) wetland and shoreland regulations affecting the property (Caution: see maps). EXCEPTIONS TO WARRANTIES AND REPRESENTATIONS IN (a) - (d) ABOVE: The following items shall be prorated as of the date of closing; general taxes, rents, water and sewer use charges homeowners' association assessments, fuel and ... Any income, taxes, or expenses through the day of closing accrue to Seller. General taxes shall be prorated at the time of closing based on the net general taxes for the current year, if known, otherwise on the net general taxes for the preceding year. CAUTION: If the property has not been fully assessed for tax purposes, or reassessments completed or pending, tax proration shall be on the basis of \$ _____estimated annual tax. Special assessments, if any, for work on site actually commenced or levied prior to date of this offer shall be paid by Seller. All other special assessments shall be paid by Buyer. (Caution: Consider a special agreement if area assessments or homeowners association assessments are contemplated.) Seller shall provide to Buyer at Seller's expense at least three (3) business days before closing. Seller's choice of 1. An abstract of title prepared by an attorney or abstract company; or 2. A Commitment from a title insurance company licensed in Pleasant Valley to issue title insurance in the amount of the purchase price upon recording of proper documents; showing title to the property as of a date no more than 15 days before such title proof is provided to Buyer to be in the condition called for in this offer, and further subject only to liens which will be paid out of the proceeds of the closing and standard title insurance exceptions or abstract certificate limitations, as appropriate. Buyer shall notify Seller of any valid objection to title in writing by closing. Seller shall have reasonable time, but not exceeding 15 days, to remove the objections, and closing shall be If this offer provides for a land contract, prior to execution of the land contract, Seller shall provide the same evidence of title as required above and written proof, at or before execution, that the total underlying indebtedness, if any, is not in excess of the proposed balance of the land contract, and that the payments on this land contract are sufficient to meet all of the obligations of Seller on the underlying indebtedness. If the transaction fails to close and the parties fail to agree on the disposition of earnest money, then earnest money held by broker shall be disbursed as follows: 1. To Buyer, unless Seller notifies Buyer and Broker in writing no later than 15 days after the earlier of the Buyer's written demend for return of the earnest money or the date set for closing, that Seller elects to consider the earnest money as liquidated damages or partial payment for specific performace 2. To Seller, subject to amounts payable to broker, provided the above notice is given and neither party commences a lawsuit on this matter within 30 days after receipt of the notice. In making the disbursement, the broker shall follow applicable state law procedures. Disbursement of earnest money does not determine the legal rights of the parties in relation to this agreement. Both parties agree to hold the broker harmless from any liability for good faith disbursement of earnest money in accordance with this agreement or present Department of Regulation and Licensing regulations concerning If the property is damaged by fire or elements prior to time of closing in an amount of not more than five percent the selling price, Seller shall not be obligated to repair the property and restore it to the same condition that it was on the date of this offer. If such damage shall exceed such sum, this contract mey be cancelled at option of Buyer. Should Buyer elect to carry out this agreement despite such damage. Buyer shall be entitled to the insurance proceeds relating to damage to property; however, if this sale is by land contractor or a mortgage to Seller, the insurance proceeds shall be held in trust for the sole purpose of restoring the SPECIAL PROVISIONS: Buyer to obtain acceptable Home Inspection report within 5 business days of accepting offe Seller and Buyer agree to act in good faith and use diligencies in completing the terms of this agreement. This agreement binds and insures to the benefit of the parties to this agreement and their successors in interest. Buyer's Social Security No. XXX-XX-2020 Buyer's Social Security No. XXX-XX-9652 THIS OFFER IS HEREBY ACCEPTED, THE WARRANTIES AND REPRESENTATIONS MADE HEREIN SURVIVE THE CLOSING OF THIS TRANSACTION. THE UNDERSIGNED HEREBY AGREES TO SELL AND CONVEY THE ABOVE-MENTIONED PROPERTY ON THE TERMS AND CONDITIONS AS SET FORTH AND ACKNOWLEDGES RECIEPT OF A COPY OF THIS May 25 (seller) Seller's Social Security No. XXX-XX-7890 Offer is rejected (Seller initial).... Offer is countered (Seller initial)....

FARNEST MONEY RECEIPT

Home Realty

J Brown

This offer was drafted by (Licensee and firm)

Broker acknowledges receipt of initial earnest money as per above offer.

It was presented to Seller

Checkpoint: Sales Contract

- Does information on contract match 1003?
- Is contract signed by all involved parties or certified by escrow company, if applicable?
- Are any contingencies noted (i.e., sale of current home)?
- Does contract reference chattel property?
- Are any sales concessions or contributions noted?





Summary The 4 Cs **Credit** – Willingness to repay **Capacity** – Ability to repay **Capital** – Investment in property **Collateral** – Security for loan 60

