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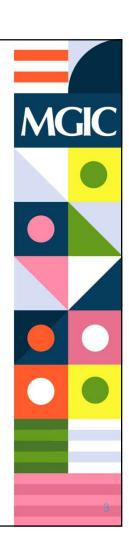
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#### What we're covering today

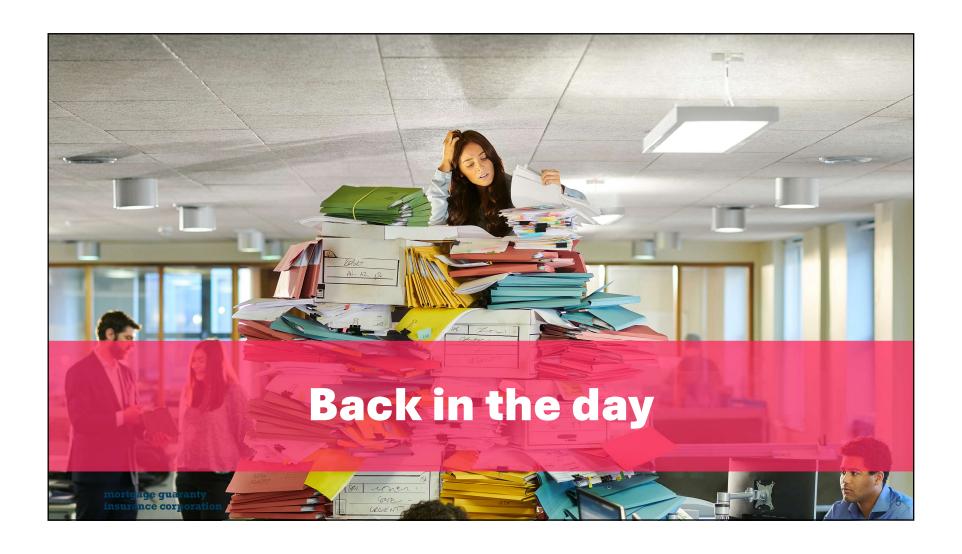
- The "why" behind the guidelines
- The 5-step process to evaluating income
- Case study
- Your questions



# The more things change, the more they stay the same.

Jean-Baptiste Alphonse Karr

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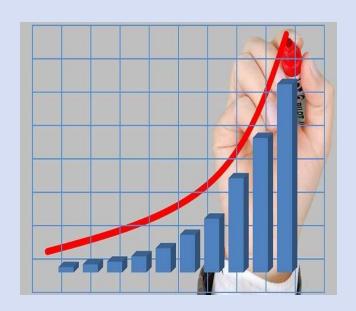


### Purpose of cash flow analysis

# **MGIC**

#### Verify qualifying income that is:

- Stable
- Likely to continue



# Subjectivity or "gray areas" in lending

- **Fuzzy**

- Opportunity for error or quertil

  Difference of opin or Carlotte C Time on it is a sier to say "no"

### Intent or spirit of guidelines

- Easier to identify questions and additional documentation
- Easier to explain to others
- Easier to present to next level with recommendate
- Grows base of understanding a management
- Directs explanation of the Community o

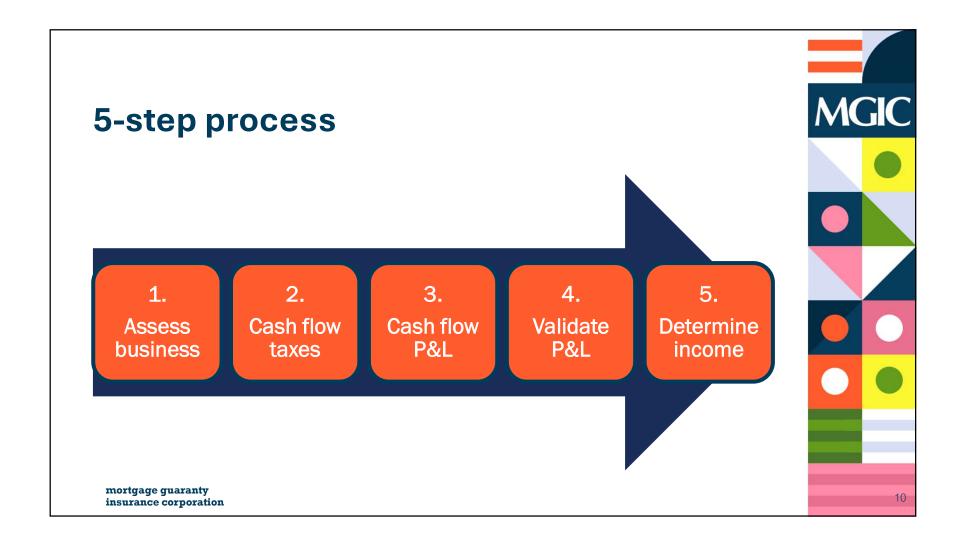
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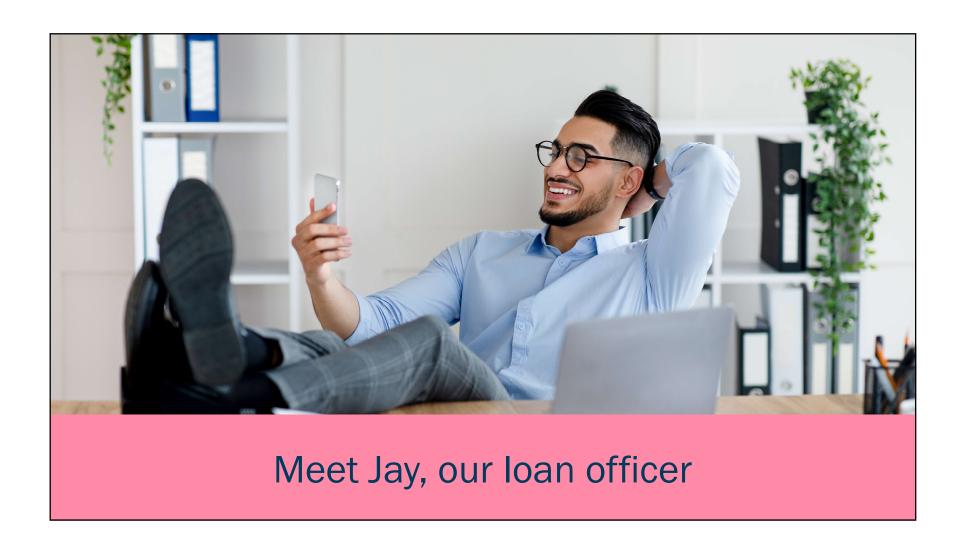
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Were you with us during the pandemic?

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# Loan Application

Employer or Business Name SPEEDY REPAIR SERVICES	Gross Mon	1e		
Street 123 Main Street	Unit#	Base	\$	/montl
City Anytown State FL	▼ ZIP 88888 Country	Overtime	\$	/mont
7		Bonus	\$	/mont
Position or Title OWNER	Check if this statement applies:	Commission	\$	/mont
Start Date 1 / 15 / 2021 (mm/dd/yyyy)	I am employed by a family member, property seller, real estate agent, or other	Military	S.	
How long in this line of work? 4 Years Months	party to the transaction.	Entitlements	\$	/mont
☐ Check if you are the Business ☐ I have an ownership s	Other	\$	/mont	
	hare of 25% or more. \$ 20250	TOTAL \$	(	0.00/mont

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# **MGIC**

1. My borrower is telling me that another lender told him only 1 year of personal and business tax returns were needed because, although he bought the business 4 years ago, the business has been in existence for 10 years. He also has been self-employed in another business for over 20 years. I wanted to confirm what documentation is needed.

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# **MGIC**

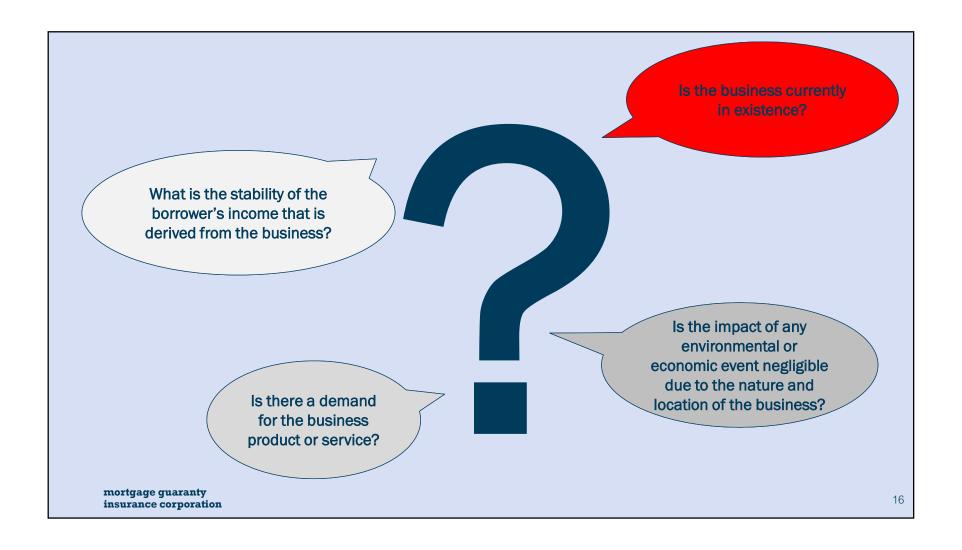
My borrower is telling me that another lender told him only 1 year of personal and business tax returns were needed because, although he bought the business 4 years ago, the business has been in existence for 10 years. He also has been self-employed in another business for over 20 years. I wanted to confirm what documentation is needed.

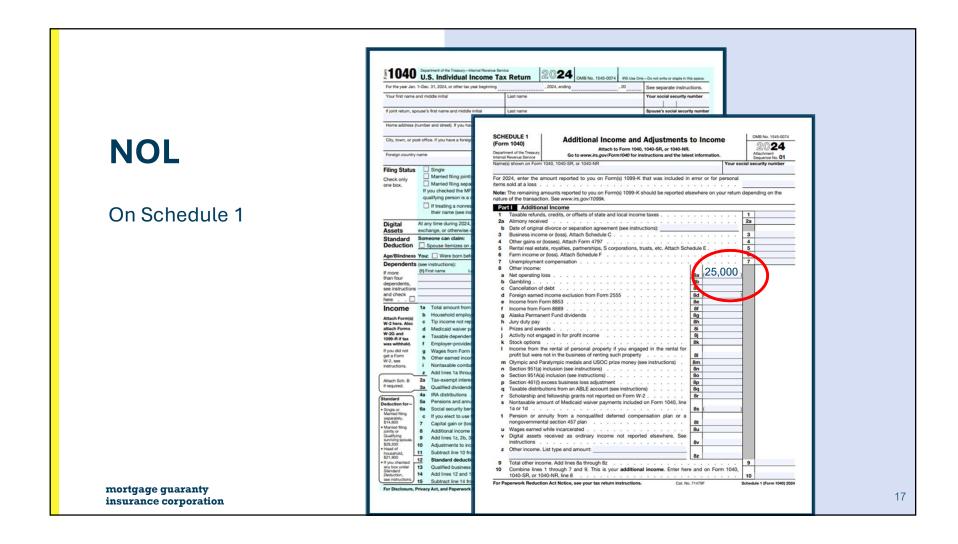
Thanks for reaching out. The borrower must have an ownership interest in that particular business for at least 5 years to qualify for documentation relief.

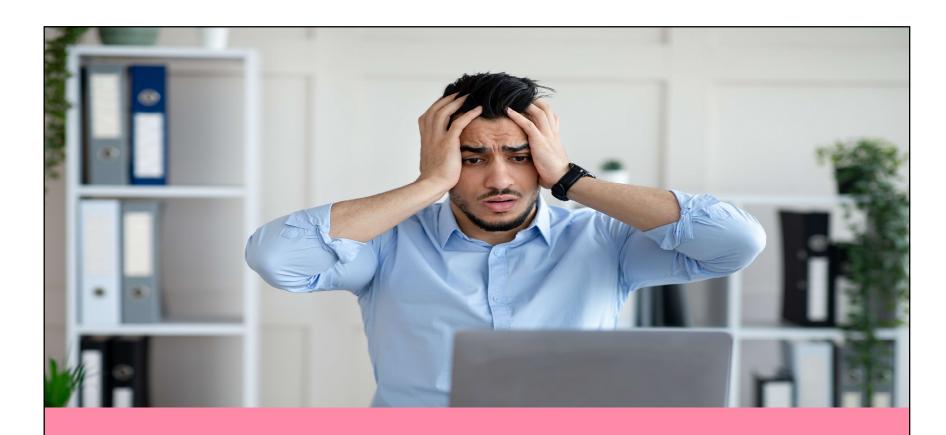
2 years of personal and business returns are needed.

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Net operating losses ... Now what?

#### **Net operating loss (NOL)**

For income tax purposes, a net operating loss (NOL) is the result when a company's allowable deductions exceed its taxable income within a tax period. The NOL can generally be used to offset a company's tax payments in other tax periods through an IRS provision called a loss carryforward.

Total Operating Expenses > Total Operating Income = Net Operating Loss

#### **MGIC SEB class notes**



When can you add back in NOLS?

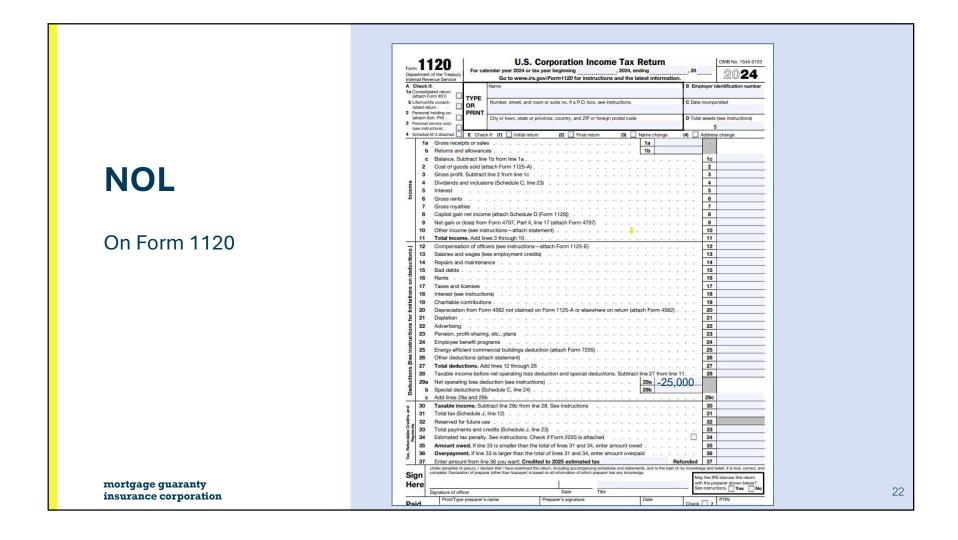
- 1. Unlikely to reoccur
- 2. Associated with the business
- 3. Affects business cash flow

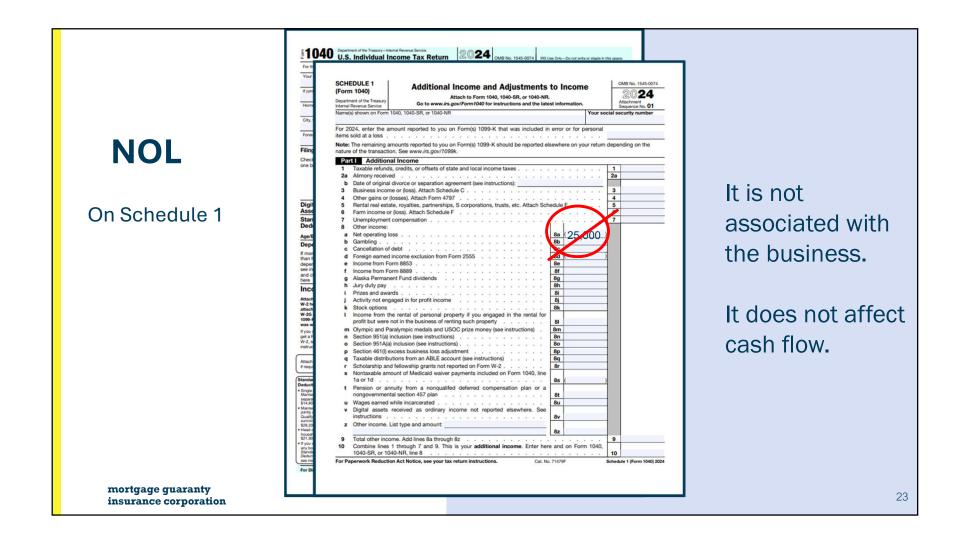
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# NOL

#### On Schedule C

HEDULE C	Profit or Loss From Business	OMB No. 1545-0074	Schedule C (Form 1040) 2023	Page 2
rm 1040)	(Sole Proprietorship) Attach to Form 1040, 1040-SR, 1040-SS, 1040-NR, or 1041; partnerships must generally file	2023	Part III Cost of Goods Sold (see instructions)	_
ertment of the Treasury nal Revenue Service	Go to www.irs.gov/ScheduleC for instructions and the latest information.		33 Method(s) used to	
ne of proprietor	do to www.ma.gov/ocneousec for misdaccions and the major misonination.	Social security number (SSN)	value closing inventory: a Cost b Lower of cost or market c Other (attach explanation)	
			34 Was there any change in determining quantities, costs, or valuations between opening and closing inventory?	
Principal busine	ess or profession, including product or service (see instructions)	B Enter code from instructions		No
Business name.	t. If no separate business name, leave blank.	D Employer ID number (EIN) (see instr.)	35 Inventory at beginning of year. If different from last year's closing inventory, attach explanation 35	
			36 Purchases less cost of items withdrawn for personal use	
	ess (including suite or room no.)		36 Purchases less cost of items withdrawn for personal use	_
	ost office, state, and ZIP code  thod: (1) Cash (2) Accrual (3) Other (specify)		37 Cost of labor. Do not include any amounts paid to yourself	
	rially participate" in the operation of this business during 2023? If "No," see instructions for I	limit on losses . Yes No		
	or acquired this business during 2023, check here		38 Materials and supplies	
	any payments in 2023 that would require you to file Form(s) 1099? See instructions			
	u or will you file required Form(s) 1099?	Yes No	39 Other costs	- 1
Income			to a some reason mode	
	or sales. See instructions for line 1 and check the box if this income was reported to you or		40 Add lines 35 through 39	
	the "Statutory employee" box on that form was checked	2	41 Inventory at end of year	
	from line 1	3	41 inventory at 610 of year	_
	sold (from line 42)	4	42 Cost of goods sold. Subtract line 41 from line 40. Enter the result here and on line 4	
	Subtract line 4 from line 3	5	Part IV Information on Your Vehicle. Complete this part only if you are claiming car or truck expenses on line 9	and
	including federal and state gasoline or fuel tax credit or refund (see instructions)	. 6	are not required to file Form 4562 for this business. See the instructions for line 13 to find out if you must	l file
	. Add lines 5 and 6	60.000	Form 4562.	
	ses. Enter expenses for business use of your home only on line 30.			
Advertising .			43 When did you place your vehicle in service for business purposes? (month/day/year) / /	
Car and truc (see instruction	ck expenses 19 Pension and profit-sharing plans (b) Rent or lease (see instructions):	. 19	44 Of the total number of miles you drove your vehicle during 2023, enter the number of miles you used your vehicle for:	
Commissions a		t 20a	44 Of the total number of miles you drove your vehicle during 2023, enter the number of miles you used your vehicle for:	
Contract labor ise			a Business b Commuting (see instructions) c Other	
Depletion .			B Contracting (see Institute of Street	
Depreciation an	nd section 179 22 Symplies (not included in Part III)		45 Was your vehicle available for personal use during off-duty hours?	No
expense ded included in P	23 Taxes and licenses			
instructions)	13 14,000 24 Travel and meals:	1,000	46 Do you (or your spouse) have another vehicle available for personal use?	No
Employee bene	efit programs a Travel			
(other than on I			47a Do you have evidence to support your deduction?	No
Interest (see ins			b If "Yes," is the evidence written?	No
a Mortgage (paid t			Part V Other Expenses. List below business expenses not included on lines 8–26, line 27b, or line 30.	
b Other	16b b Energy efficient commercial bidge	25,000	25.00	_
	ssional services 17 deduction (attach Form 7205) .	276 25,000	Net Operating Loss (2020)	U
	s before expenses for business use of home. Add lines 8 through 27b		Net Operating Loss (2020)	
	t or (loss). Subtract line 28 from line 7	. 29		
Expenses for b	business use of your home. Do not report these expenses elsewhere. Attach Form 882	9		
	the simplified method. See instructions.  thod filers only: Enter the total square footage of (a) your home:			
	t of your home used for business: . Use the Simplified			
	heet in the instructions to figure the amount to enter on line 30	30		_
	loss). Subtract line 30 from line 29.			
• If a profit, ent-	ter on both Schedule 1 (Form 1040), line 3, and on Schedule SE, line 2. (if you	40,000		_
	ox on line 1, see instructions.) Estates and trusts, enter on Form 1041, line 3.	31 10,000		
	must go to line 32.			
If you have a lo	oss, check the box that describes your investment in this activity. See instructions.			
	ed 32a, enter the loss on both Schedule 1 (Form 1040), line 3, and on Schedule	32a All investment is at risk.		
SE, line 2. (If yo Form 1041, line	ou checked the box on line 1, see the line 31 instructions.) Estates and trusts, enter on	32a All investment is at rex. 32b Some investment is not		
	ed 32b, you must attach Form 6198. Your loss may be limited.	at risk.		
	ction Act Notice, see the separate instructions. Cat. No. 11334P	Schedule C (Form 1040) 2023	48 Total other expenses. Enter here and on line 27a	_
	Jan 1911		46 Total other expenses. Enter nere and on line 2/3	40) 2022
			E 2/4 AM 12	





#### What is our primary concern with NOLs?

Will it happen again?

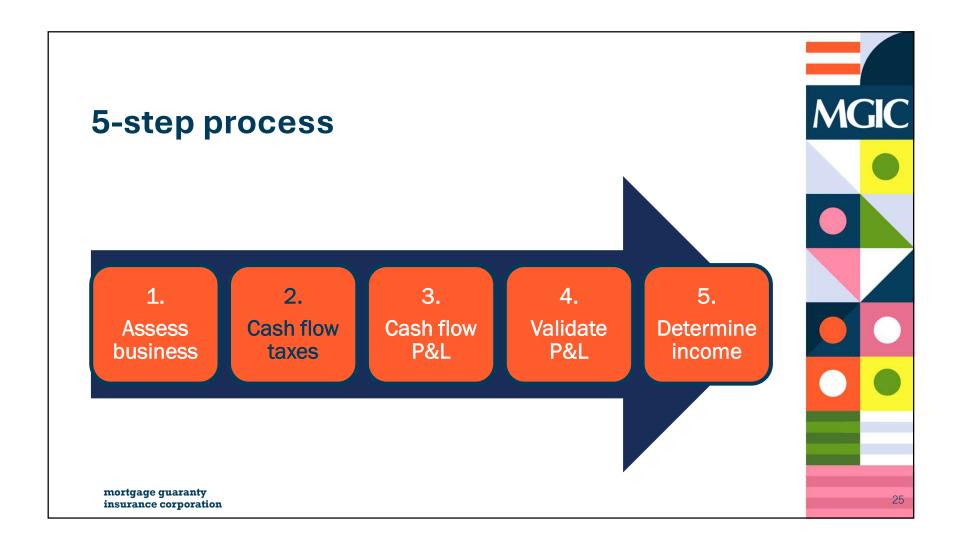
#### **Prior business**

- Not as concerning
- Still need LOE

#### **Current business**

- When?
- Why?
- How much?

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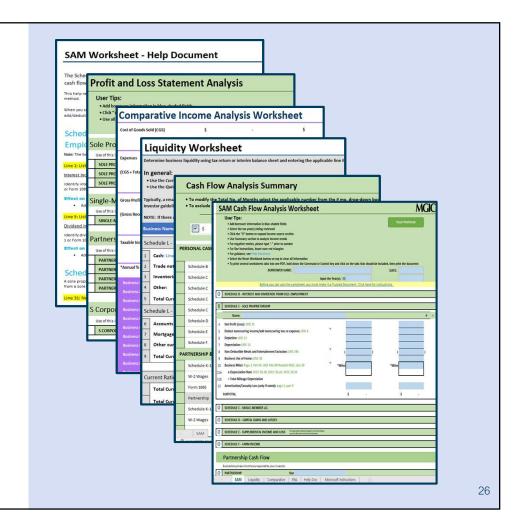


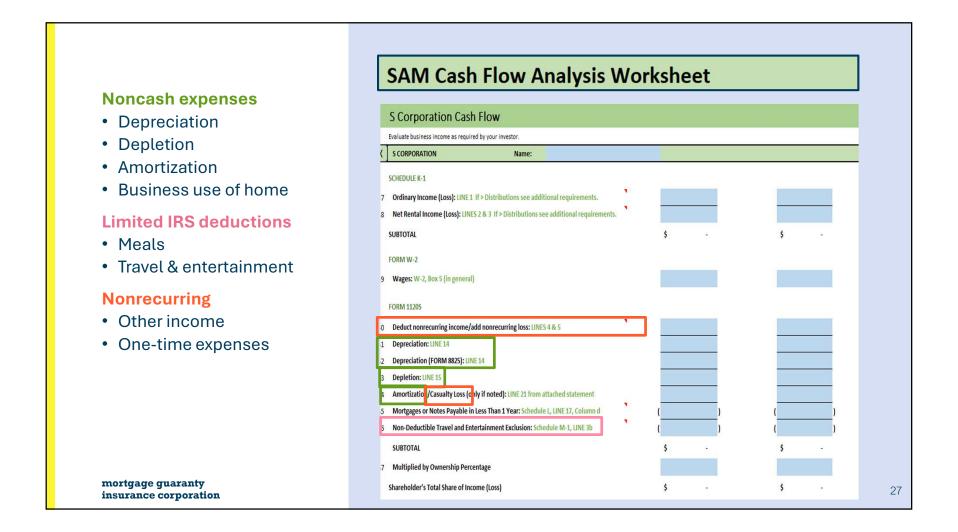
# All-in-one self-employed income calculator

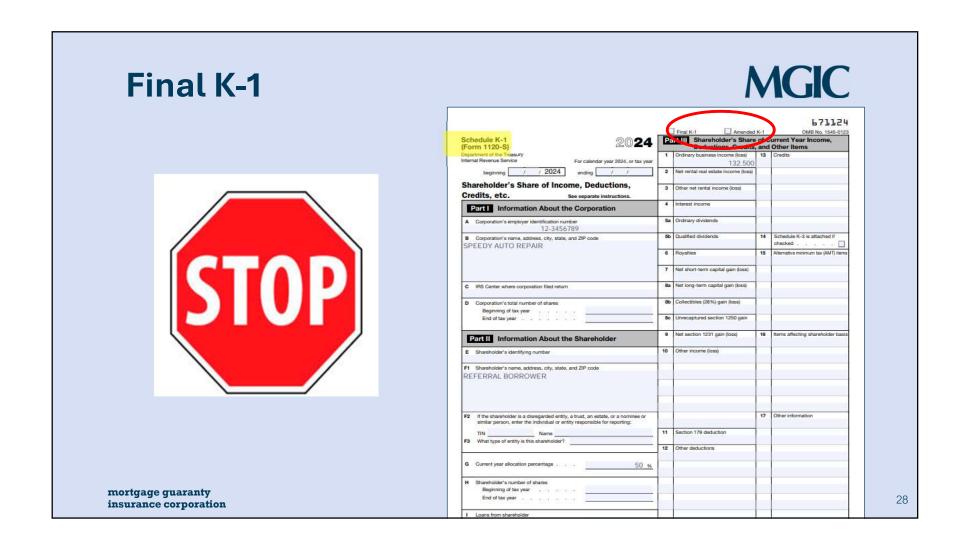
Excel XLSM - macro-enabled

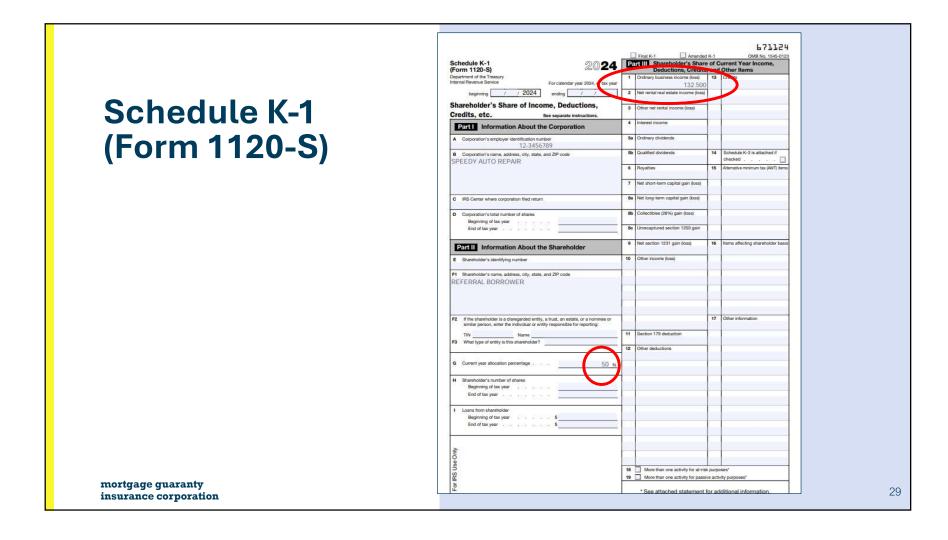
Excel XLSX - macro-free

Excel XLSX - macro-free short









#### **MGIC SEB class notes**

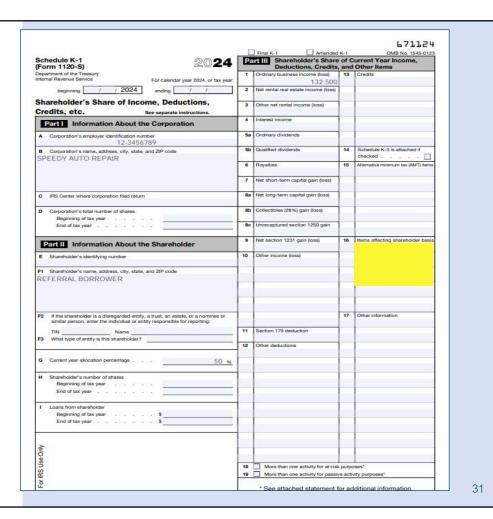


When can K-1 income be used?

- 1. The borrower has accessed the income (OR)
- 2. The business has adequate liquidity to support the withdrawal of earnings

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# Schedule K-1 (Form 1120-S)



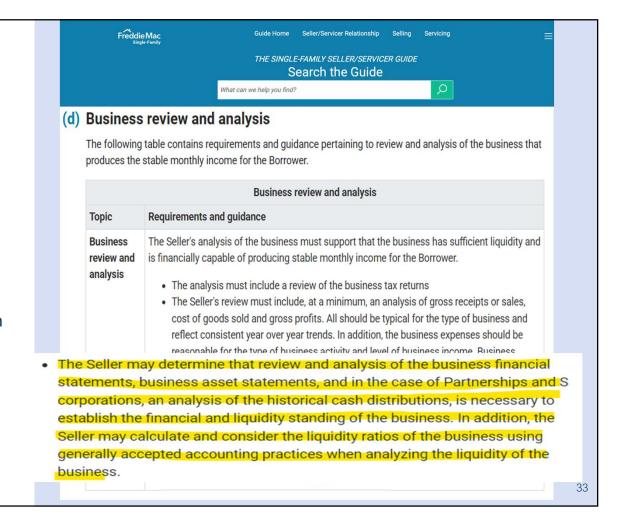


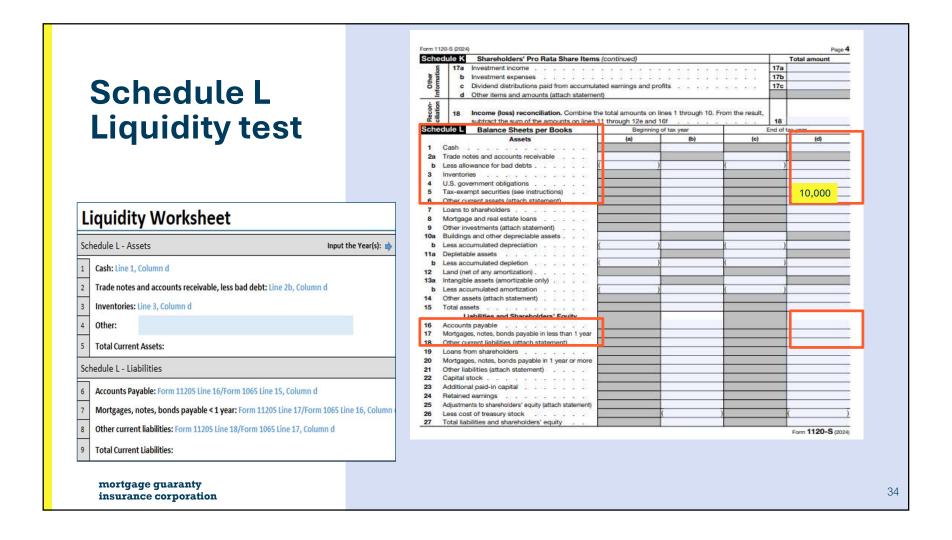
Lender must provide support that the business has sufficient **liquidity** and is financially capable of producing monthly income for the borrower.

# Freddie Mac – Guidance

Selling Guide – Published 03/05/2025

5304.1(d): Stable monthly income and documentation requirements for self-employed Borrowers – Business and income analysis (11/08/2024)





# **MGIC**

3. When I am completing a liquidity test, can I add in other assets, as shown on Line 6 of Schedule L?

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# **MGIC**

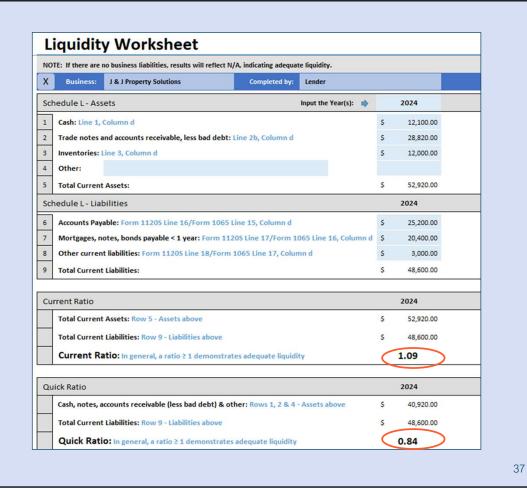
When I am completing a liquidity test, can I add in other assets, as shown on Line 6 of Schedule L?

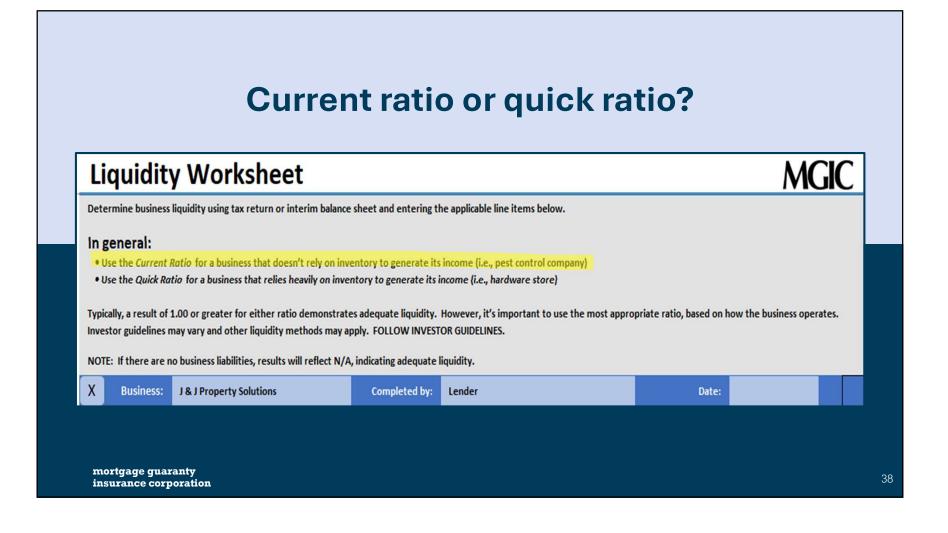
Hi Jay. I would check for a schedule to see if the other assets are identified. At that point, you can assess if they fit the criteria of assets that can easily be liquidated.

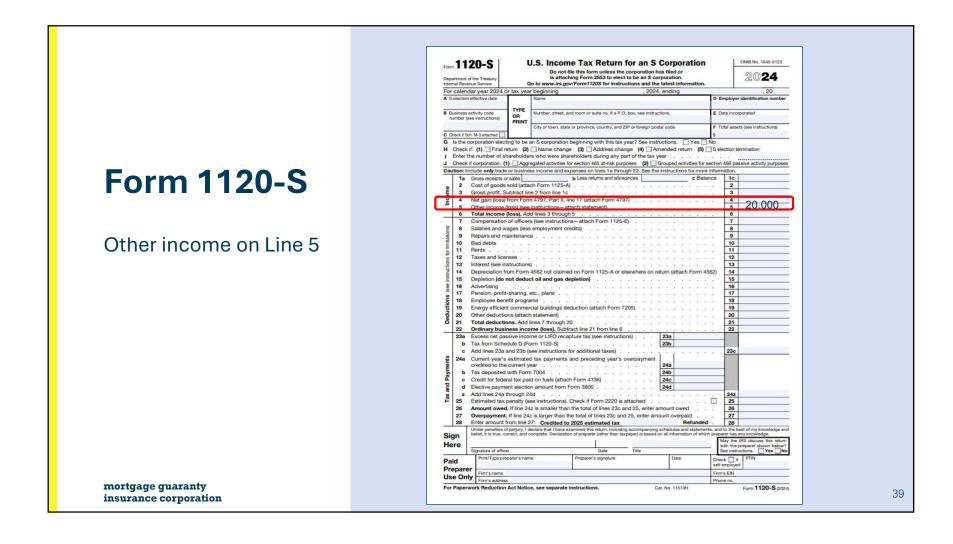
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#### MGIC Liquidity Worksheet

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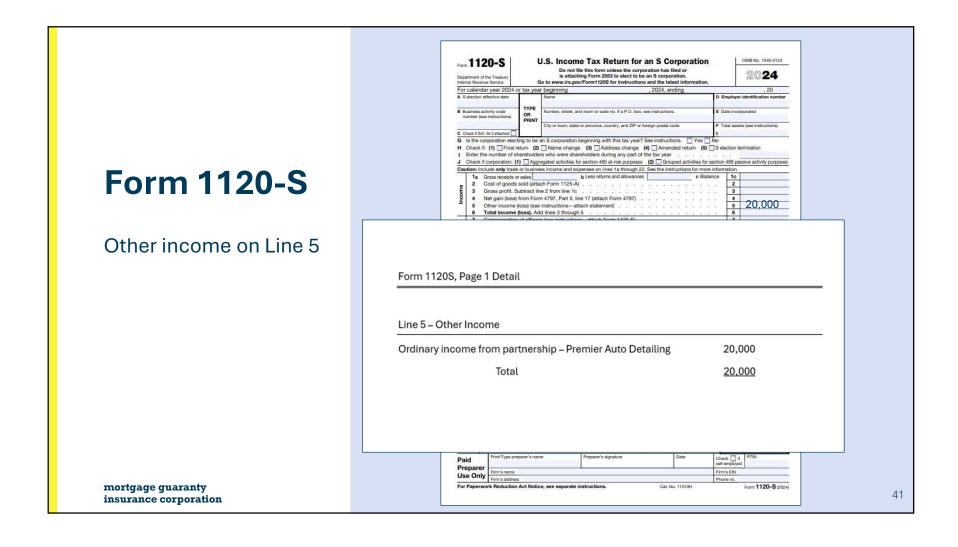
#### **MGIC SEB class notes**



What is needed to retain other income?

- 1. Other income must be identified
- 2. Need to understand how it is related to the business
- 3. Need to have an expectation of continuance or a history

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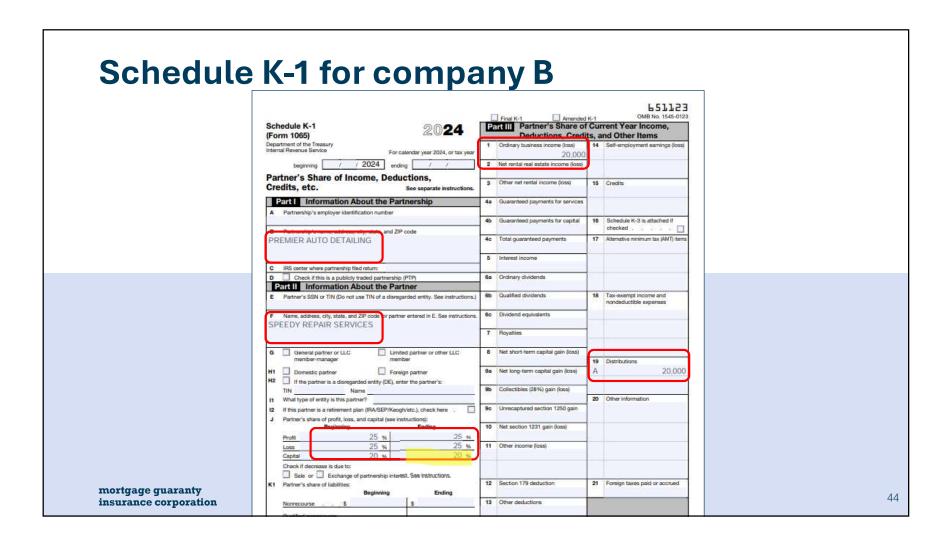
4. I have passthrough income on a 1120-S from another company showing on Line 5. I am trying to retain this income. What documentation is needed, and what should I look for?

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I have passthrough income on a 1120-S from another company showing on Line 5. I am trying to retain this income. What documentation is needed, and what should I look for?

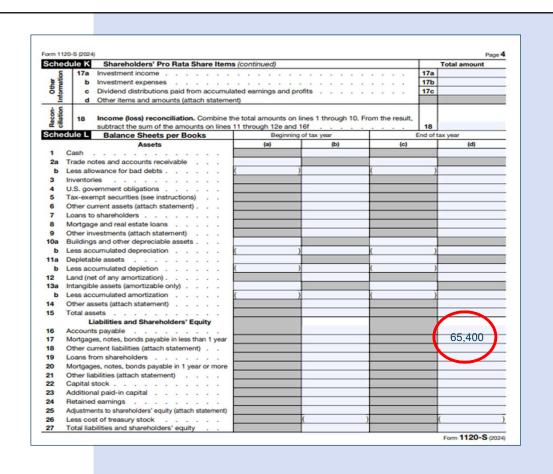
Look for the Schedule K-1s for company B and verify that the ordinary income is supported by the distributions. If the percentage of ownership interest is greater than 25%, then, depending on the investor, you might need business returns for company B.

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#### Schedule L

Mortgages due in less than 1 year



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#### **MGIC SEB class notes**



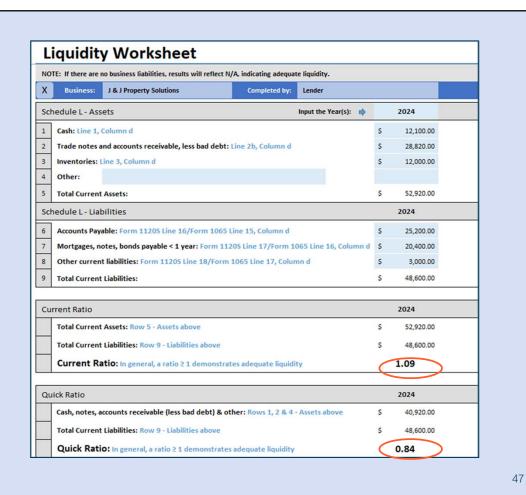
What are the benefits of determining business liquidity?

- 1. Supports the use of ordinary income from Schedule K-1
- 2. Omíts mortgages/notes/bonds due ín less than 12 months
- 3. Alleviates concerns of use of business income from cash flowing

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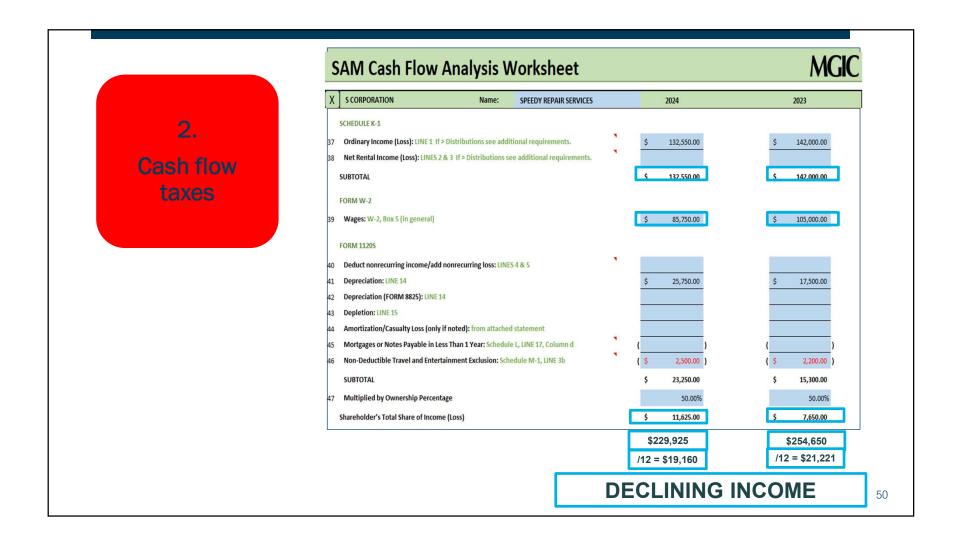
5. I have another question on this loan. I am trying to use my calculated liquidity test to not have to deduct mortgages due in less than 1 year. The current ratio is >1 and my quick ratio is <1. Should inventory be included in this assessment?

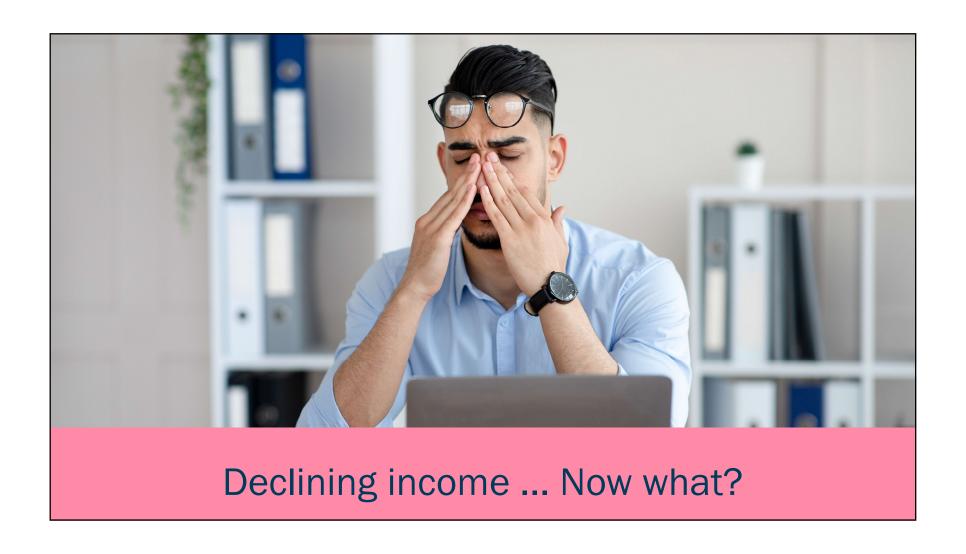
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I have another question on this loan. I am trying to use my calculated liquidity test to not have to deduct mortgages due in less than 1 year. The current ratio is >1 and my quick ratio is <1. Should inventory be included in this assessment?

Wow, that loan is really giving you a run for your money . . . Inventory should not be included when looking at assets to support not subtracting a mortgage due in less than a year. Can you ask for more information regarding the note? Perhaps it rolls over each year?

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If the trend is declining, the income may not be stable. You must conduct additional analysis to determine if any income should be used, but in no instance may it be averaged over the period when the decline occurred.

# Declining income – What should you request?

- 1. YTD P&L
- 2. Balance sheet
- 3. Letter of explanation
- 4. Additional tax returns
- 5. 3-6 months of bank statements
- 6. Additional supporting documentation

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#### Yikes! The ratios do not meet the guidelines.

III. Underwriting Information Underwriter's Name Stable Monthly Income			Appraiser's NameLicense#					Appraisal Company Name	
			-				Present Housing Payment: \$		
	Borrower		Co-Borrower		Total			Proposed Monthly Payments	
Base Income			\$		<b>\$</b> 19,160.00			Borrower's Primary Residence	
Other Income			\$		\$ 0.00			First Mortgage P&I	\$ 6,621.
Positive Cash Flow \$		S		\$ 0.00			Second Mortgage P&I	\$	
(subject property)	( property)							Hazard Insurance	\$ 437.00
Total Income	\$ 19,160.00		\$ 0.00		<b>\$</b> 19,160.00			Taxes	\$ 593.00
								Mortgage Insurance	
Qualifying Ratios			Loan-to-Value Ratios					HOA Fees	S
Primary Housing Expense/Income		31.93	%	LTV		80	%	Lease/Ground Rent	\$
Total Obligations/Income 51.		51.02	%	CLTV/TLTV		80	%	Other	\$
Debt-to-Housing Gap Ratio (Freddie)			%	HOLTVIHTLTV			%	Total Rimary Housing Expense	\$ 7,651.0
								Other Obligations	
Qualifying Rate				Level of Property Review				Negative Cash Flow	S
□ Note Rate			%	☐ Exterior/Interior				(subject property)	
% Above Note Rate			%	Eterior Only				All Other Monthly Payments	\$ 2,125.0
Selow Note Rate			%	No Appraisal				Total All Morthly Payments	\$ 9,776.0
Bought-Down Rate			%	Form Number:					
□ Other			%				_	Borrower Funds to Close	
								Dog and	e

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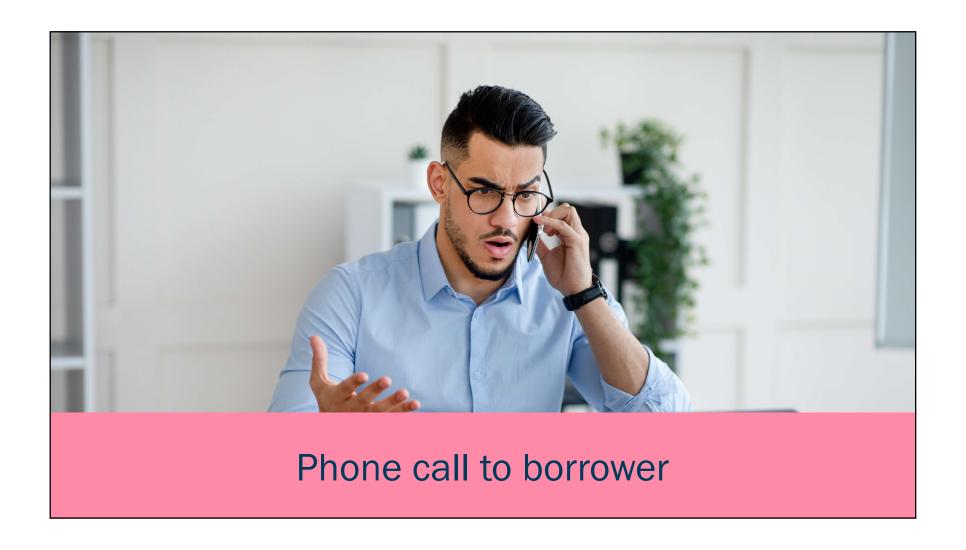
6. I'm so sorry to bother you, but I'm struggling with a high debt-to-income ratio on this loan. If I obtain a YTD P&L provided by the CPA firm on their letterhead, can I use the P&L income in my income calculation?

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I'm so sorry to bother you, but I'm struggling with a high debt-to-income ratio on this loan. If I obtain a YTD P&L provided by the CPA firm on their letterhead, can I use the P&L income in my income calculation?

Hi again, Jay. Just because the YTD P&L is on the CPA letterhead, it does not make it audited. Those are extremely rare and, therefore, you should not include the YTD figures in your income calculation.

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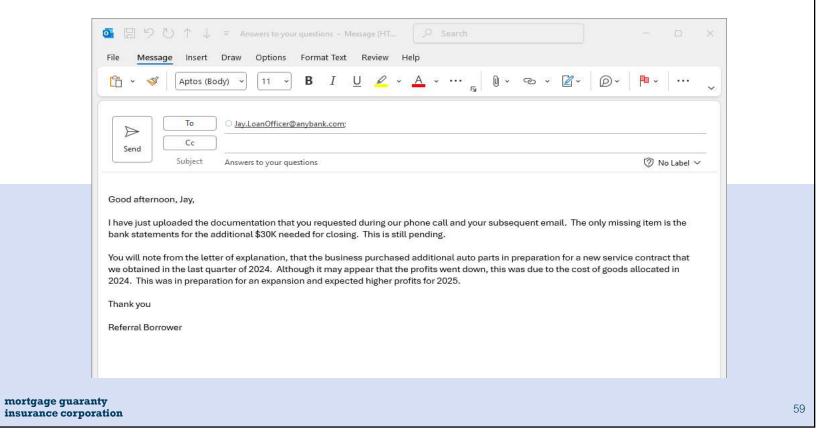


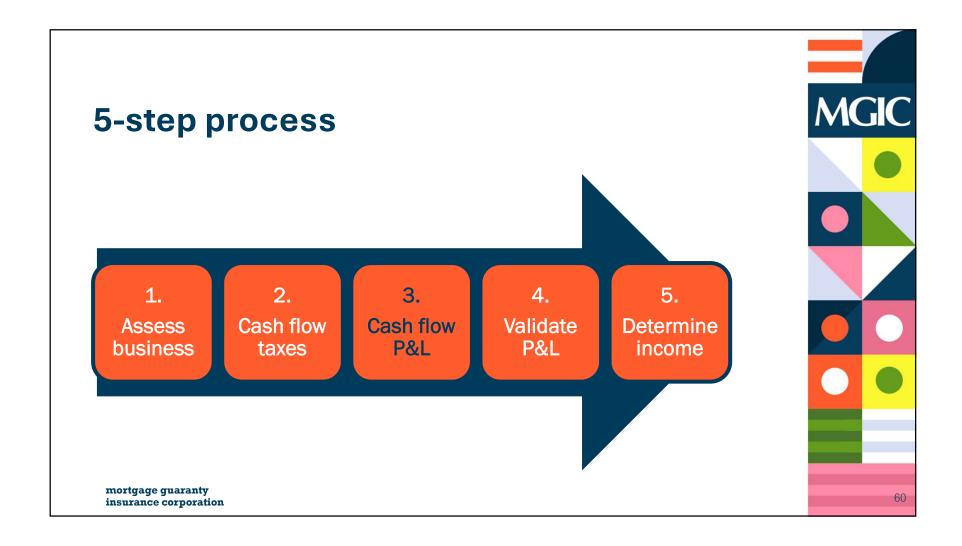
#### List of items requested from borrower:

- 1. Explanation of NOL
- 2. Copy of note (mortgages due < 1 year)
- 3. Explanation for declining income
- 4. YTD P&L statement
- 5. 3 months of business bank statements
- 6. 12 months of cancelled checks business pays auto leases
- 7. 2 months of bank statements verifying an additional \$30K

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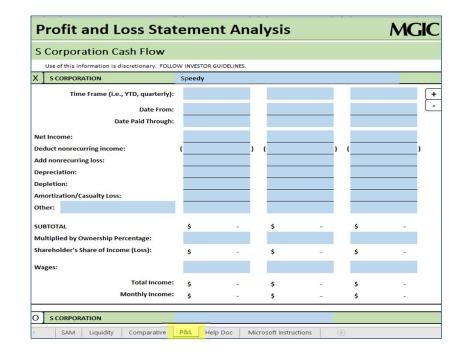
#### **Email from borrower**

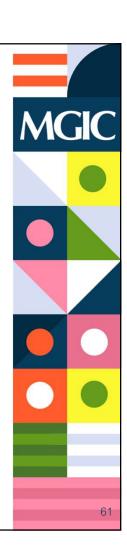




3. Cash flow P&L

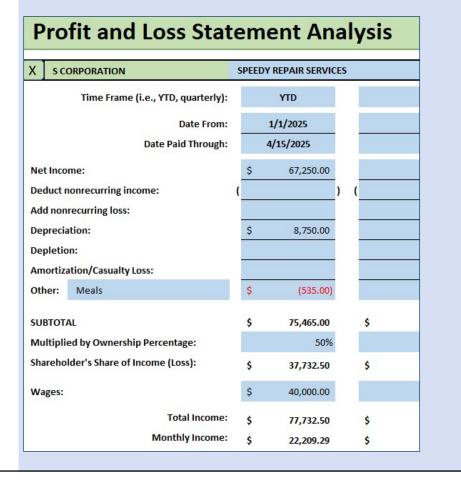
## MGIC's P&L Statement Analysis





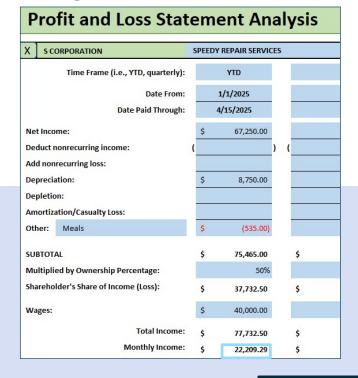
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### Cash flow YTD P&L



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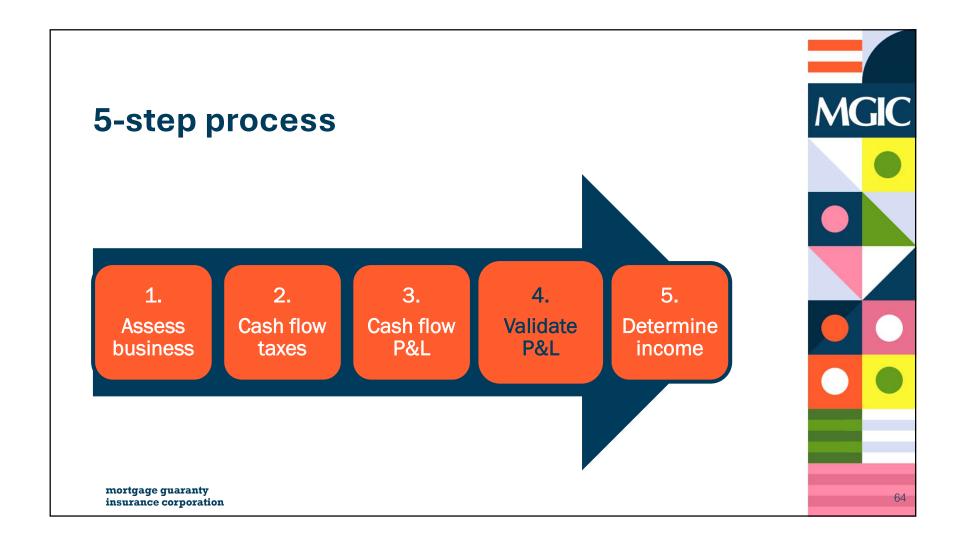
#### Comparison of YTD and prior years





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**INCOME HAS STABILIZED** 

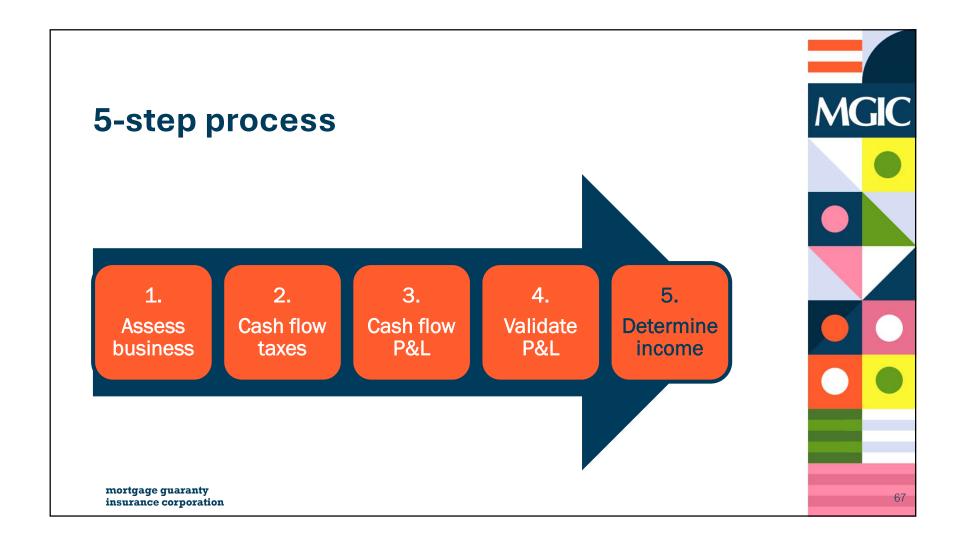


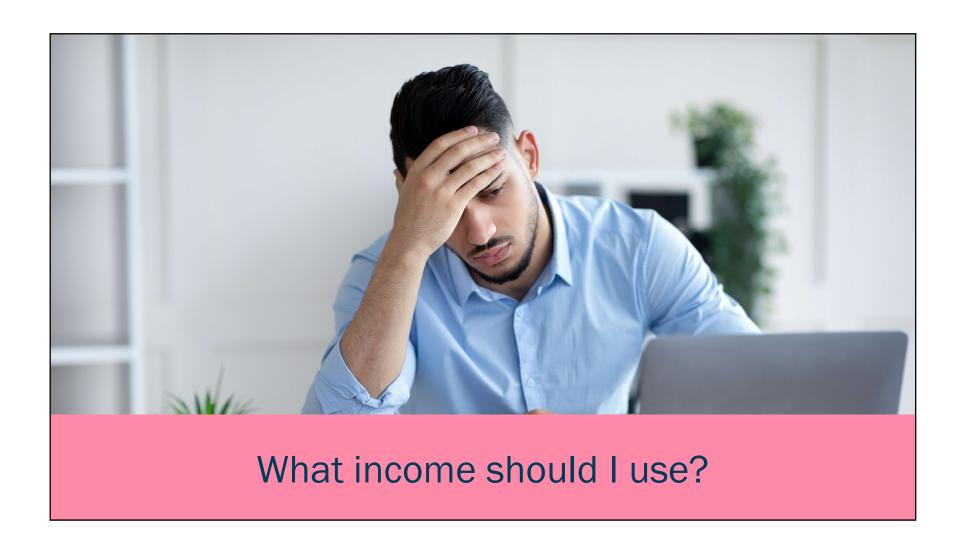
Validate P&L 1. Compare to prior year's tax filing 2. Support with LOE if needed 3. Validate with bank statements if needed mortgage guaranty insurance corporation

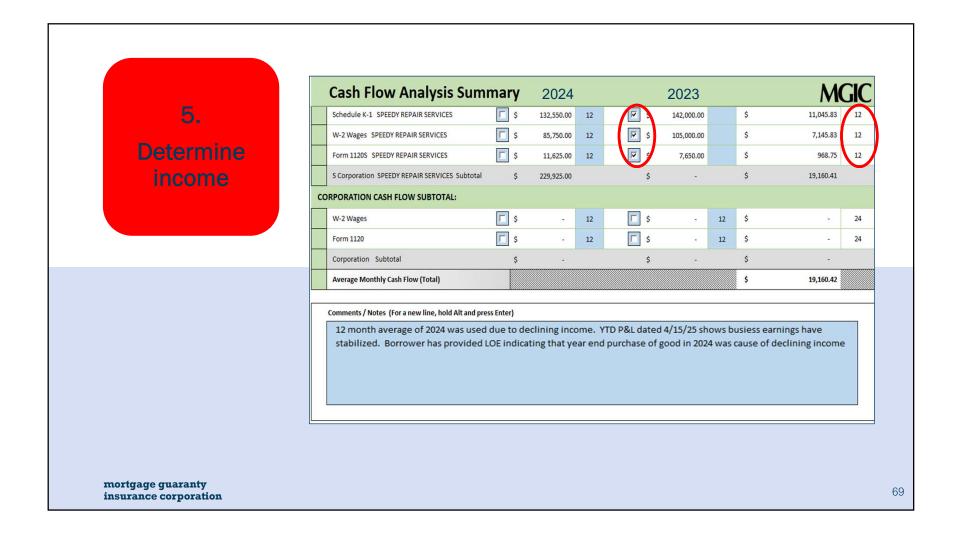
#### **Comparative** MGIC Comparative Income Analysis Worksheet User tips for macro-free version: **Income Analysis** 475,000 491,143 Gross Receipts/Sales 425,000 Does this +3% +12% % Change 425,000 475,000 491,143 **Gross Income** support the (Gross Receipts/Sales - Returns & Allowances) LOE provided +12% +3% % Change Cost of Goods Sold (C 127,500 71,143 75,000 by the +70% -44% % Change borrower? (CGS + Total deductions/Total expenses) +29% -16% % Change 350,000 347,500 420,000 **Gross Profits** (Gross Receipts/Sales - Returns & Allowances - CGS) -196 +21% % Change +53% \*\* 192,500 +41% \*\* 273,857 +56% \*\* 225,000 Taxable Income +42% % Change \*Annual % of Expenses compared to Gross Income \*\*Annual % of Taxable Income compared to Gross Income mortgage guaranty

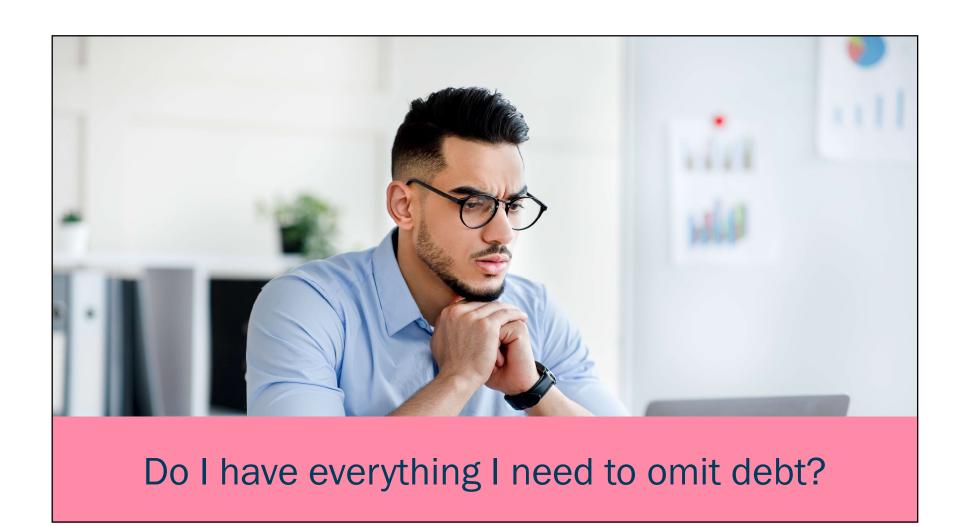
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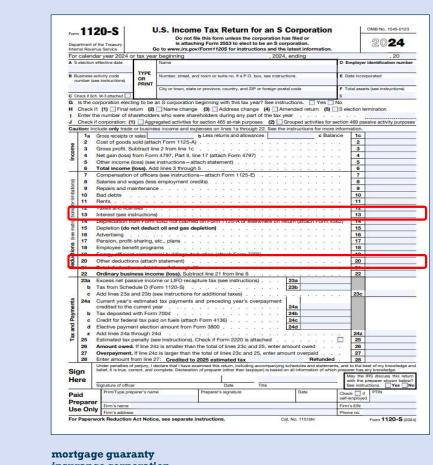
7. One last question on this loan (I promise). The borrower has provided 12 months of cancelled checks to prove that the business pays the 2 auto leases shown on the credit report. Is that all that is needed to omit these debts?

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One last question on this loan (I promise). The borrower has provided 12 months of cancelled checks to prove that the business pays the 2 auto leases shown on the credit report. Is that all that is needed to omit these debts?

Glad to hear that you were able to obtain evidence that the business pays those large auto lease payments. Make sure that the accounts have been paid on a timely basis and that the tax returns evidence the reporting of the debt paid by the business.

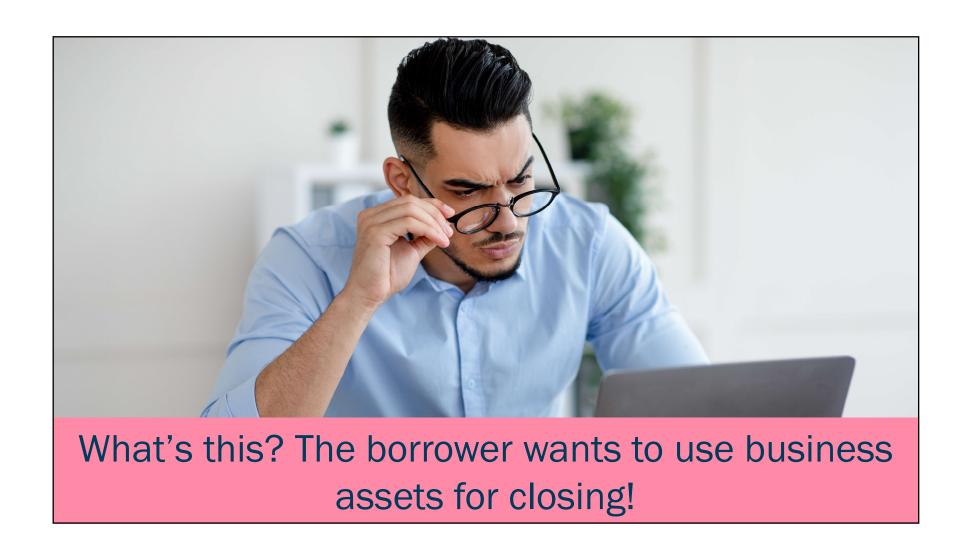
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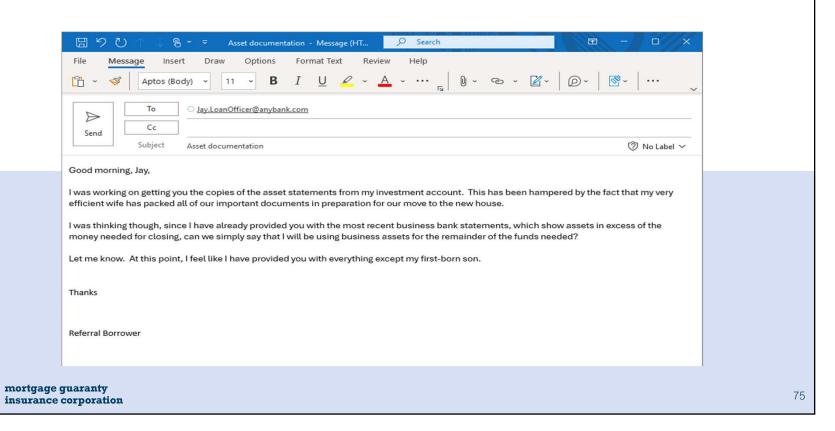
#### Confirming that the business paid the debt

- 1. Auto loan payments listed as interest deductions
- 2. Auto lease payment will be on a separate schedule

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#### **Email from borrower**



# **MGIC**

8. Please don't kill me. My borrower now wants to use business assets for the missing \$30K for closing, as he has already provided 3 months of business bank statements. Can we use those funds and get cleared to close?

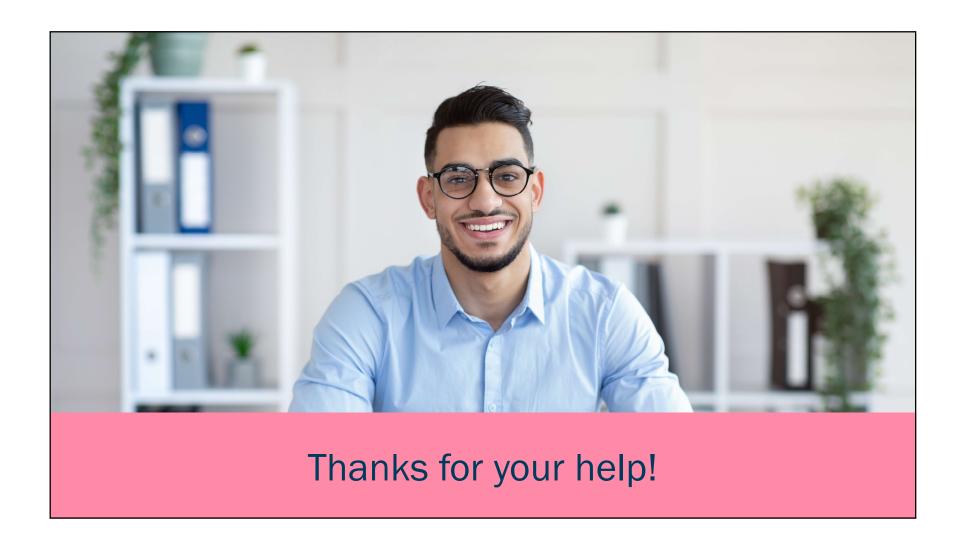
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## **MGIC**

Please don't kill me. My borrower now wants to use business assets for the missing \$30K for closing, as he has already provided 3 months of business bank statements. Can we use those funds and get cleared to close?

Jay, this change will result in the loan going back into underwriting. I seem to remember that you were really tight in your liquidity ratio calculation. If the borrower is going to use business funds for closing in the amount of \$30K, then that amount would need to be deducted during your liquidity test. I don't think that is going to work in this case.

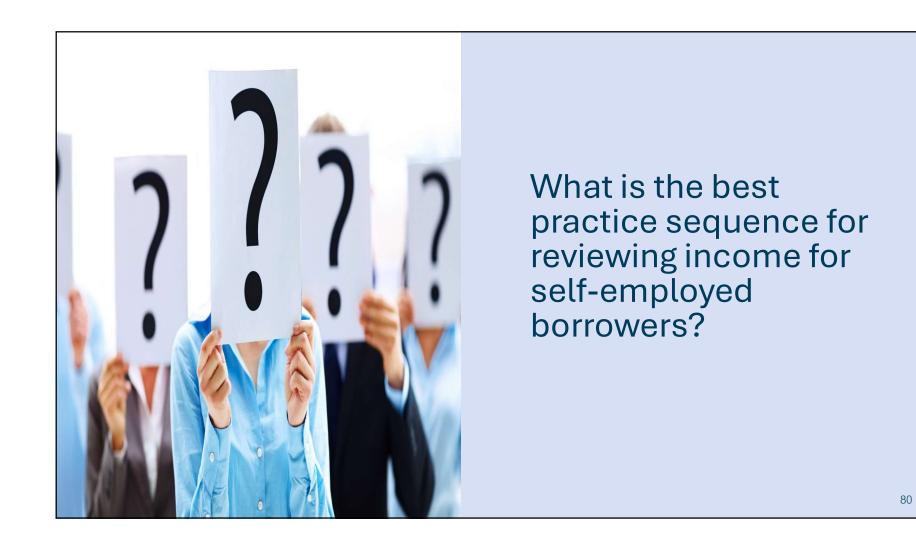
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# Time for your questions



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### Recommended SEB analysis steps

- Review loan application. Verify existence & history of all businesses
- Get to know the nature and location of the business and take transaction into consideration
- Confirm all required documentation has been received
- Review tax returns including schedule K-1s and verify income from business has been reported to IRS and distributed to the borrower. Conduct liquidity test as needed.
- Use a calculator/worksheet to cash flow the business
- Review earning trends and use variable income rules to determine what income can be used for qualifying
- Resolve concerns with LOX, supporting documentation, & completion of Comparative Income Analysis to ensure income is stable and likely to continue

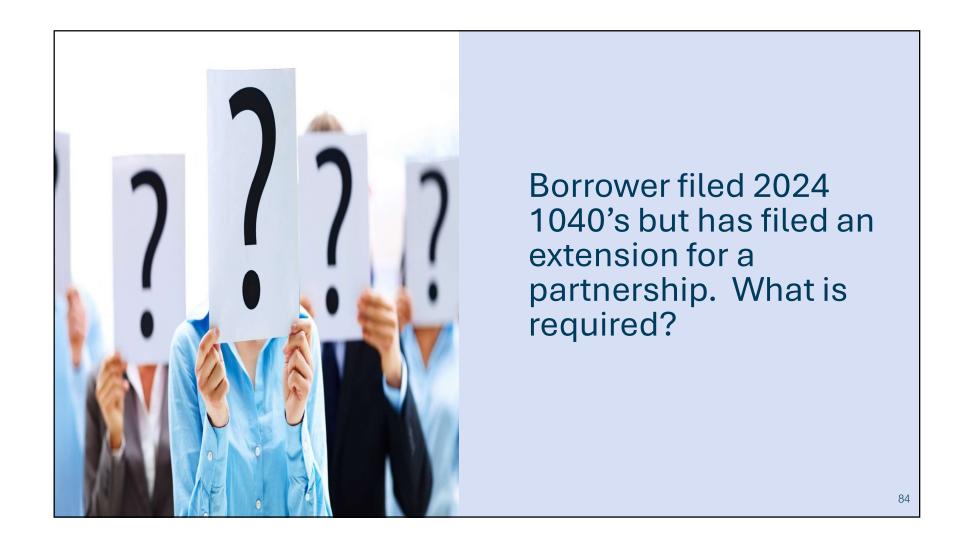
Is a P&L required when a borrower has filed a tax extension and AUS only calls for most recent filed tax return?



# When are financial statements typically needed?

- Loan application is dated > 120 days after the end of the business's tax year
- Tax returns are on extension
- Significant income/loss difference between
   2 years of tax returns

MGIC



#### What tax returns are needed?



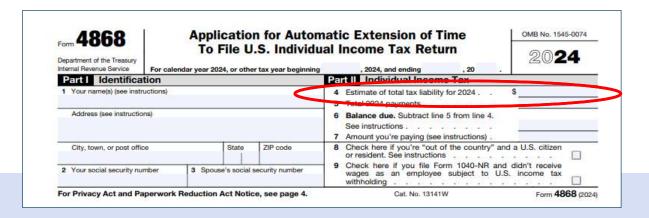
Most recent tax returns filed with the IRS

Tax returns – most recent calendar year not yet available

- 1. Obtain a copy of the extension
- 2. Obtain IRS response from filing of IRS Form 4506-C

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#### **Extension Form 4868**



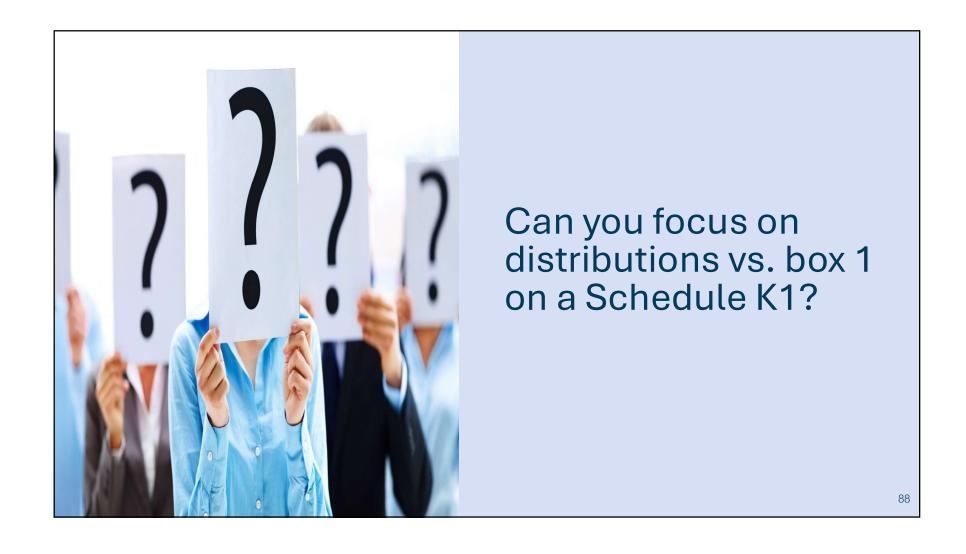
#### Additional due diligence

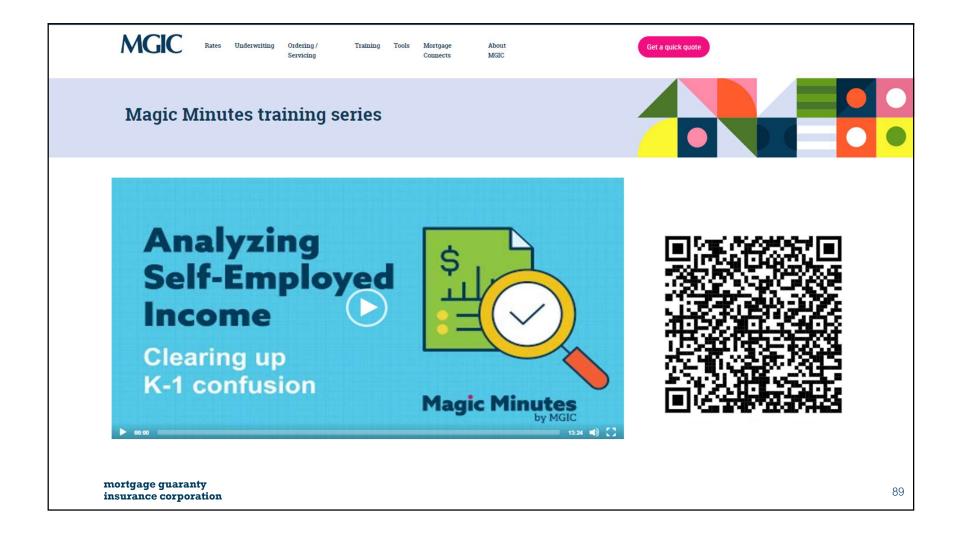
- Review of tax liability on IRS Form 4868 (Extension)
- Analysis of financial statement since last tax filing
- Review of most recent 3 to 6 months' business bank statements
- Review of W-2s, 1099s and/or K-1s

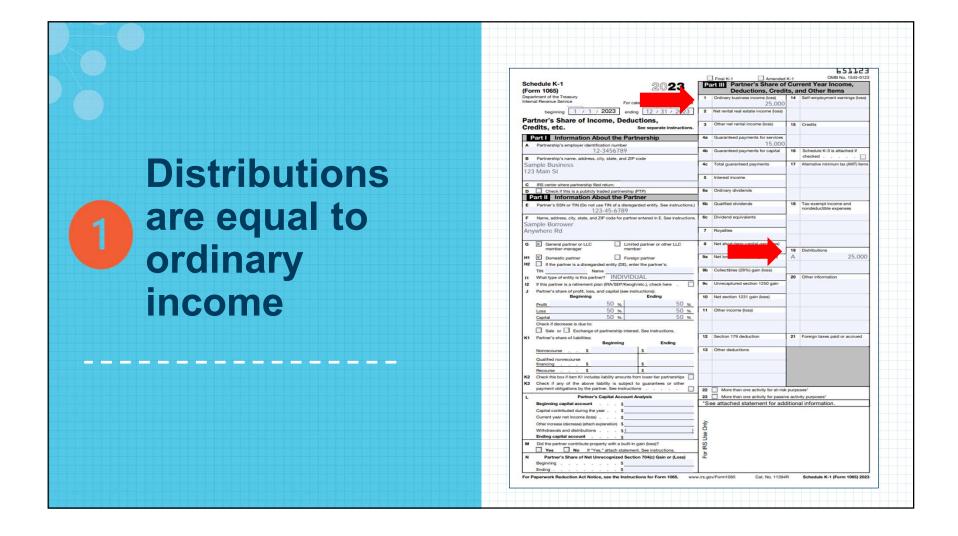
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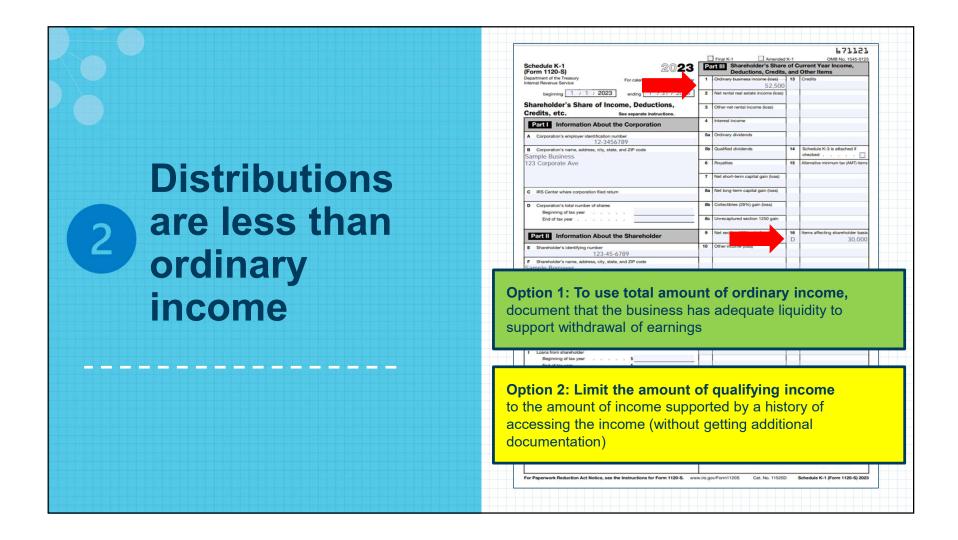
How do I handle a situation where a borrower recently became a partner in a law firm and went from W2 to schedule K1 income?

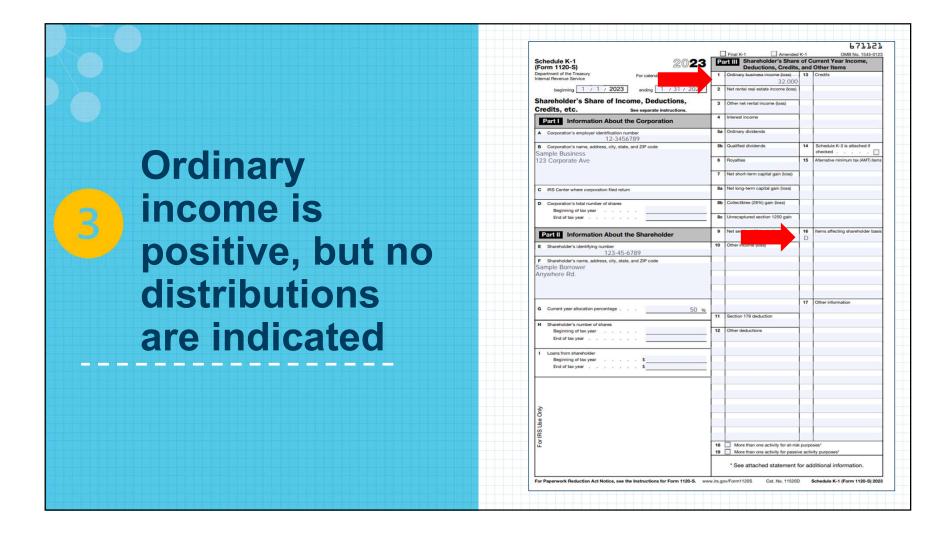


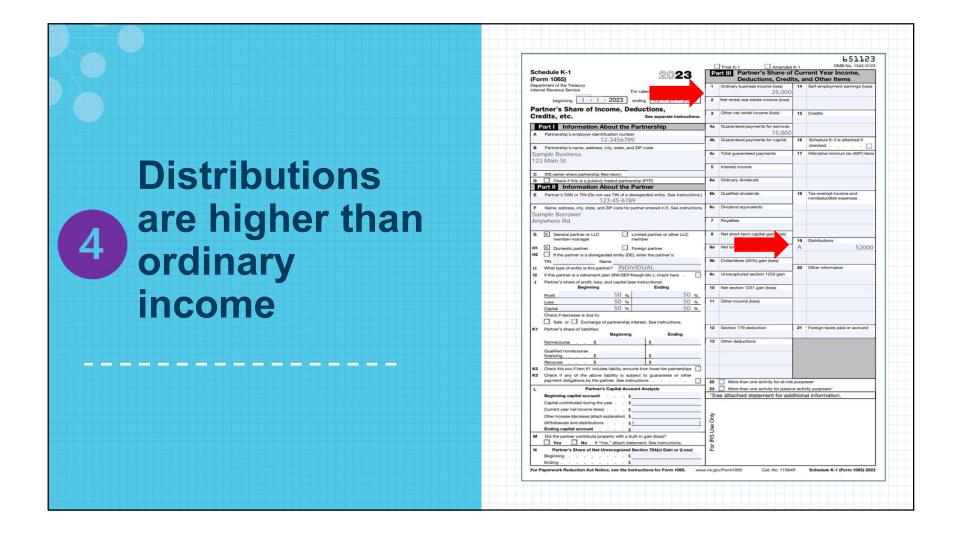


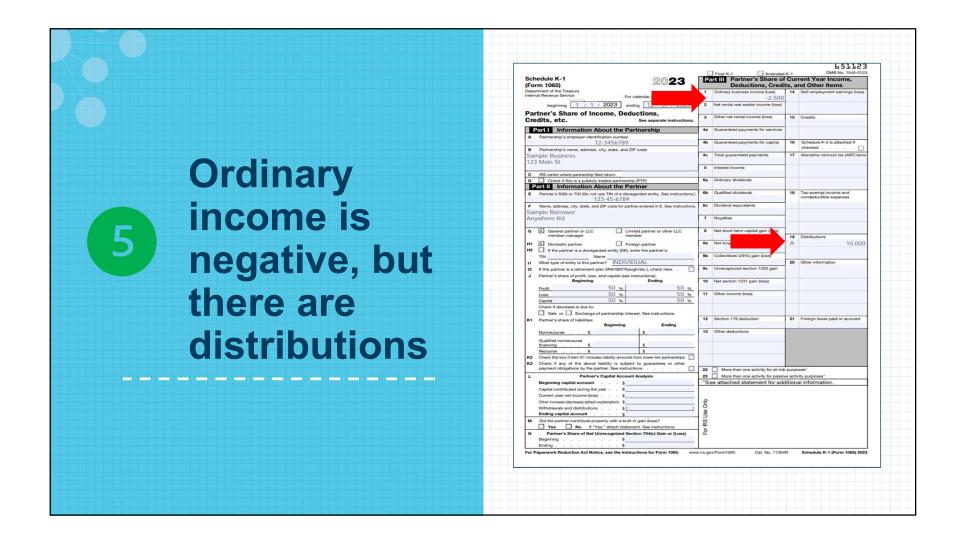


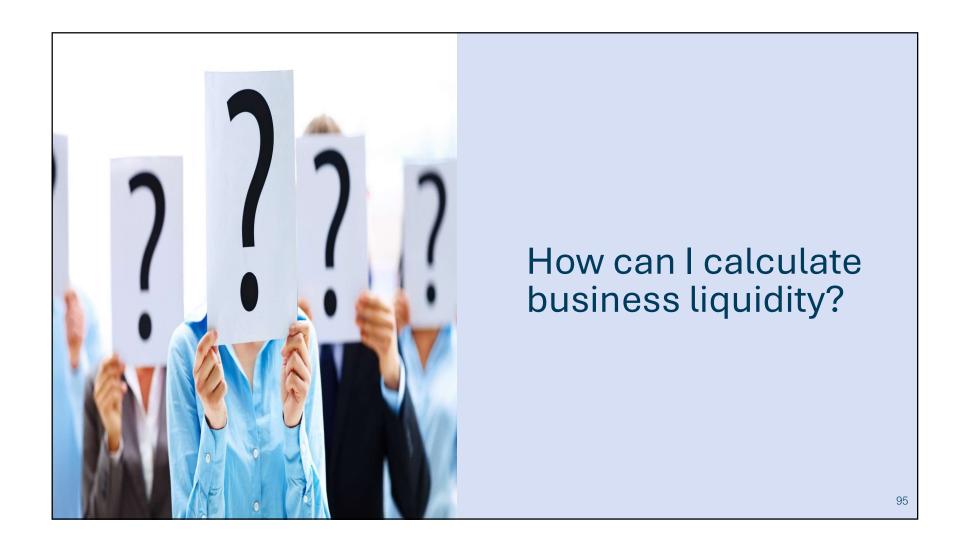


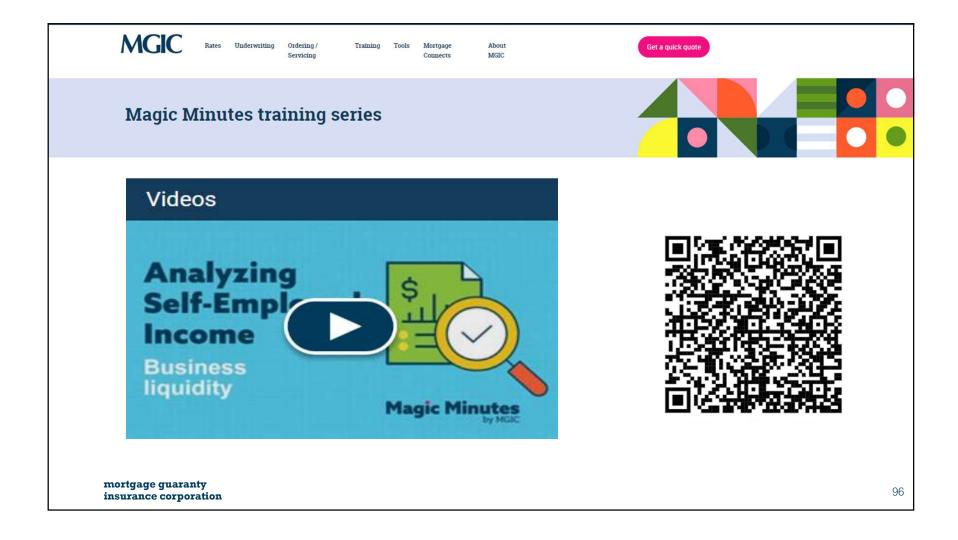












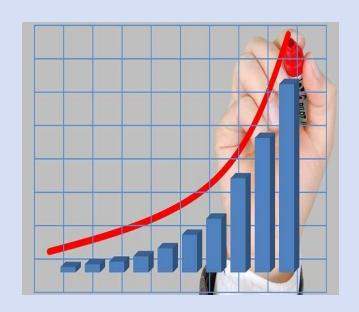


## Purpose of cash flow analysis

## **MGIC**

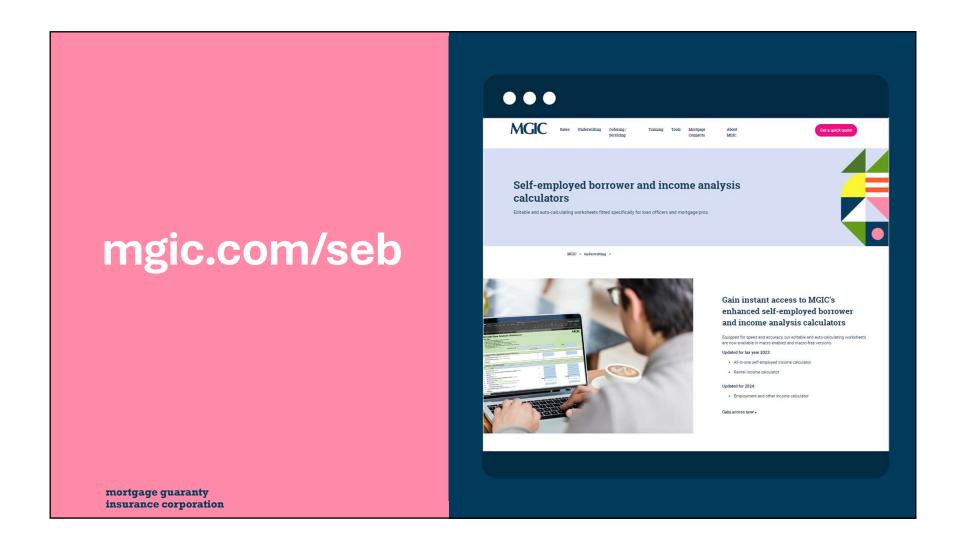
#### Verify qualifying income that is:

- Stable
- Likely to continue

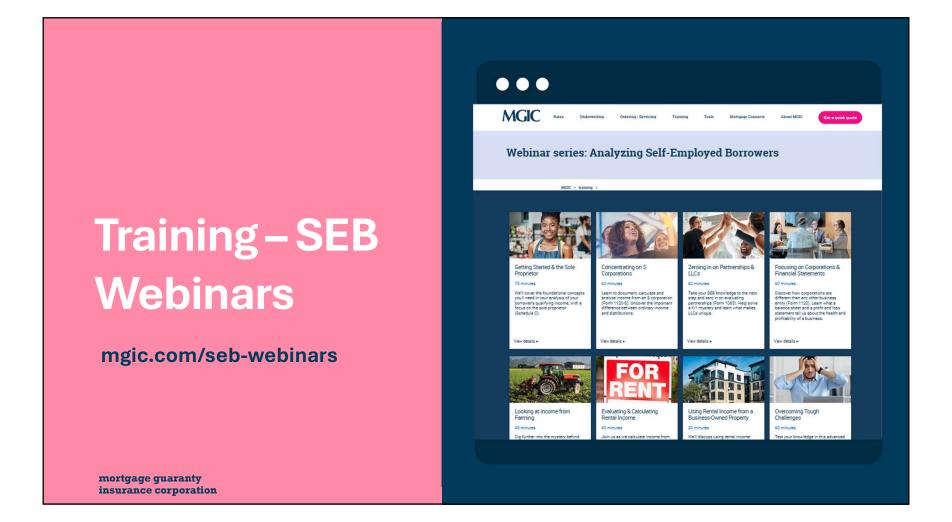


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