

Deep Dive Into the Student Aid Index (SAI)

February 21, 2024



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February 2024



NASFAA Webinar

Deep Dive Into the Student Aid Index (SAI)

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Introductions



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Agenda

- What is Federal Methodology and How Has It Changed?
- Maximum and Minimum Pell Grant Determinations
- SAI Formulas
- Calculated SAI Examples
- Panelist Discussion on Practical Utilization of SAI Data

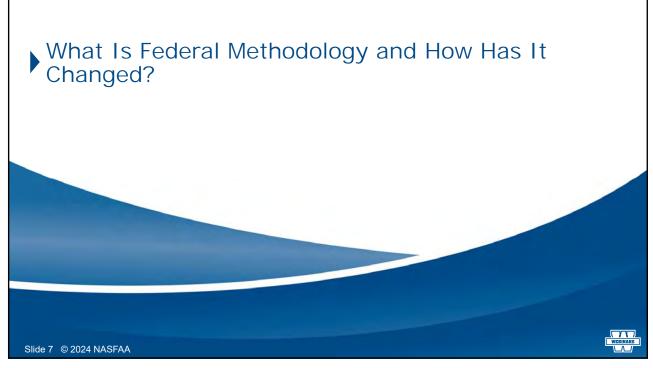


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Poll Question	
What is your general comfort level with the Student Aid Index (SAI) formulas? It's going swimmingly I have my goggles and air tank ready to go I've dipped my toes in I'm still on the sand	(
Select a single answer	
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What Is Need Analysis & Federal Methodology (FM)?

- Need analysis is the broader process of accessing a student's financial need.
- FM refers to the formula used by the Department of Education (ED) to determine the student aid index (SAI).
- The formula calculates the SAI using information provided by a student and their family on the Free Application for Federal Student Aid (FAFSA).
- Calculates a standard SAI to be used for all periods of enrollment.

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FAFSA Simplification Act Changes

- SAI replaces the expected family contribution (EFC)
- Includes changes to the calculation used in FM
 - > Negative SAI
 - > Income protection allowance increase
 - State/other tax allowance removed
 - > Small business/family farm exclusion eliminated
 - > Removal of number of family members in college
- Expands the Federal Pell Grant to more students
 - > Links eligibility to family size and the federal poverty level
 - More predictability of Pell Grant eligibility for those eligible for the maximum and minimum Pell Grant

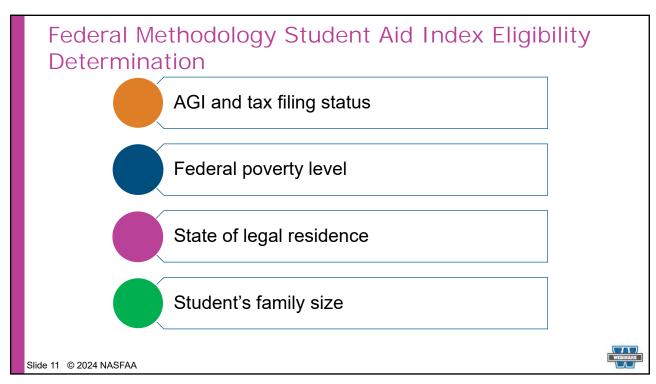
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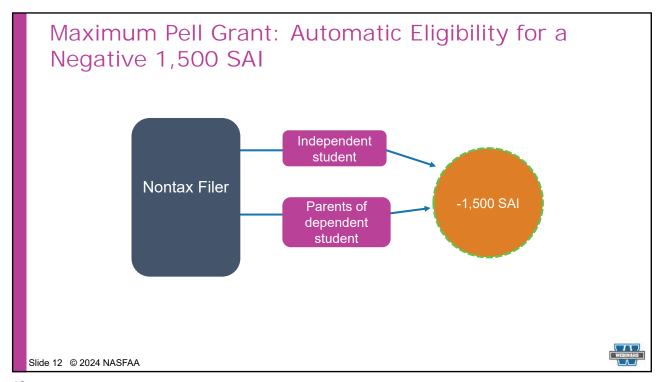




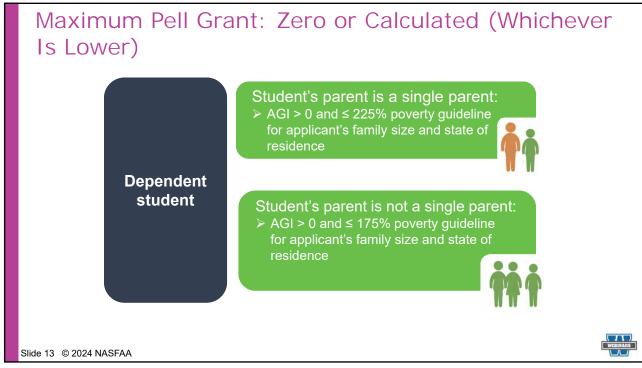
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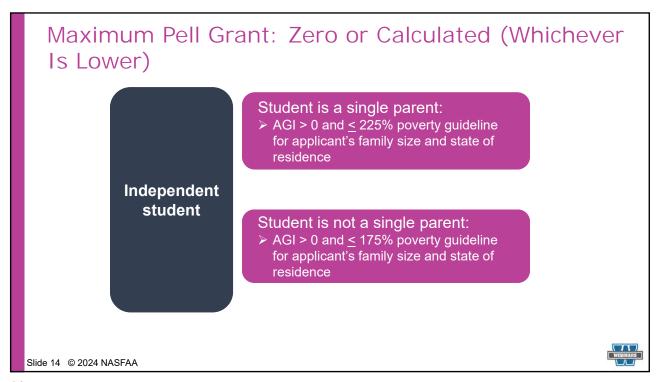




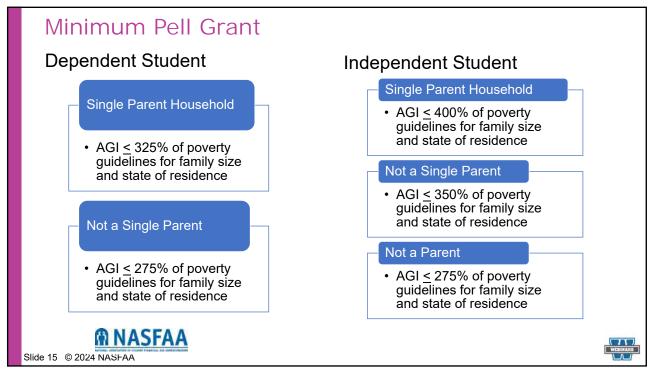
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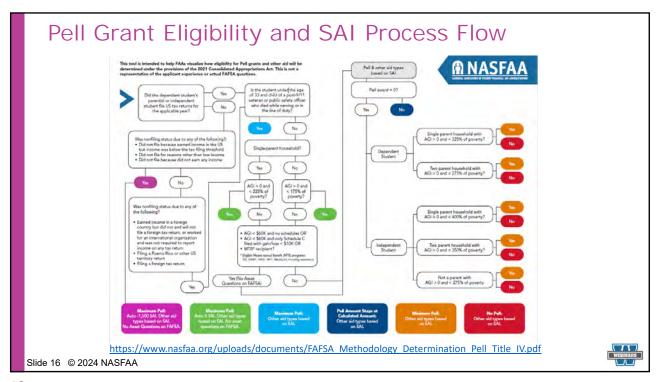


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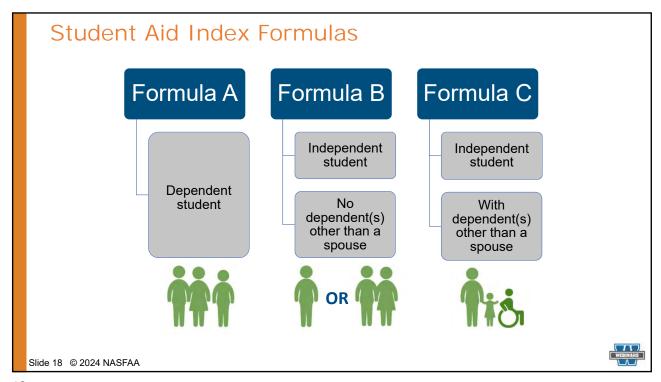
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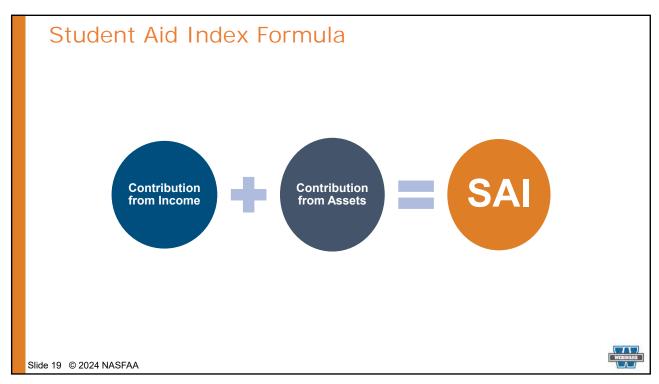
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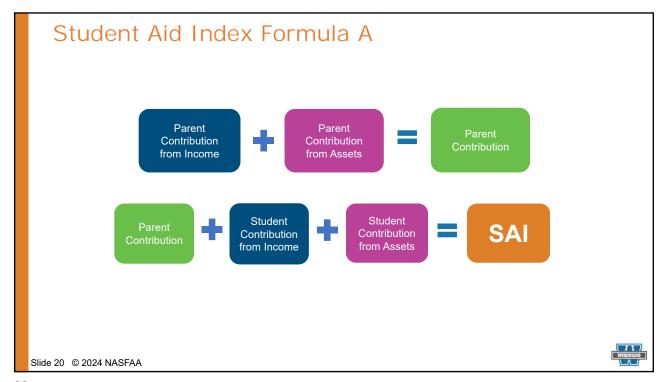




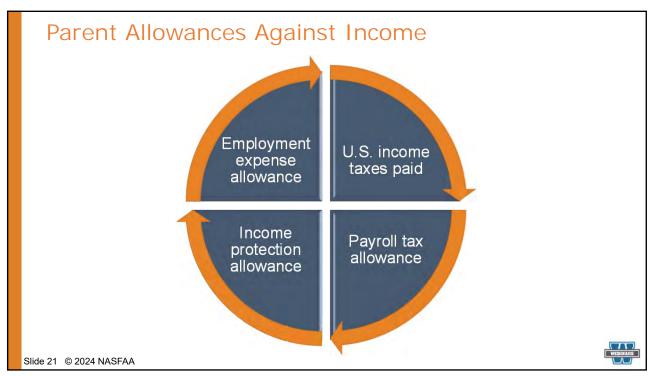
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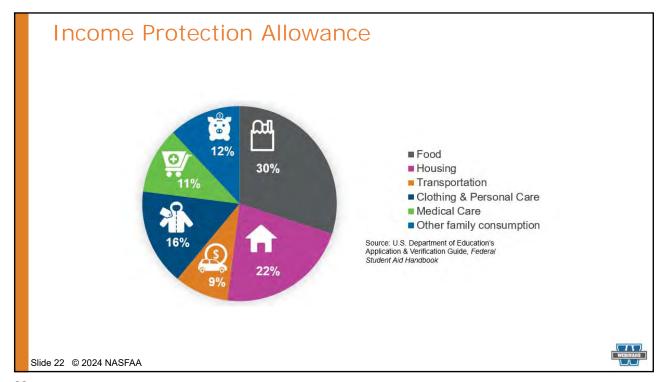




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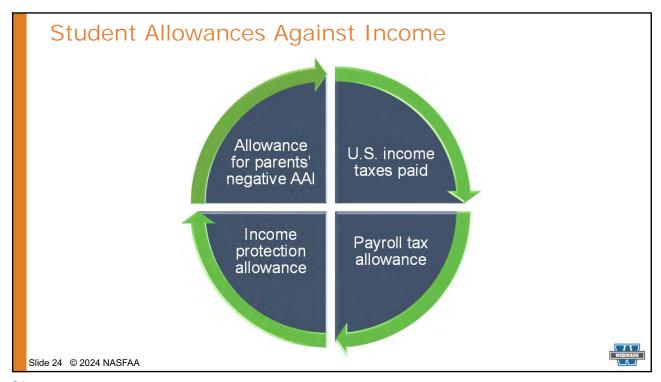




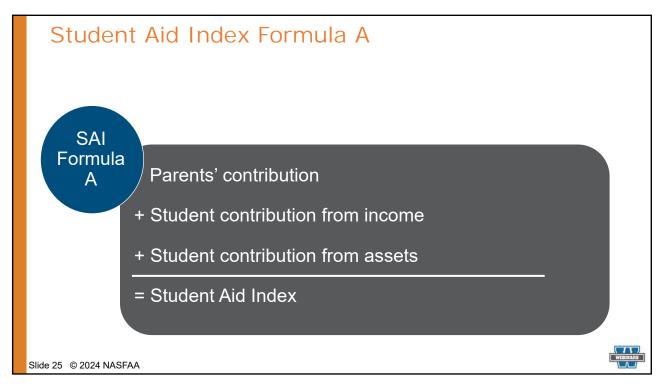
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Contribution from Assets Contributions from Assets Cash, savings and checking Net worth of investments, including real estate (excluding primary residence) Adjusted net worth of business and/or farm Annual child support received for the last complete calendar year Allowances against Assets Asset protection allowance





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Poll Question

If a parent owns separate 529 plans for three children, how do they report that qualified education benefit on the FAFSA for their oldest child?

- ☐ The parent includes the value of all three 529 plans
- ☐ The parent only includes the value of the oldest child's 529 plan
- ☐ There is no need to report any of the 529 plans as assets

Select a single answer

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Poll Result

If a parent owns separate 529 plans for three children, how do they report that qualified education benefit on the FAFSA for their oldest child?

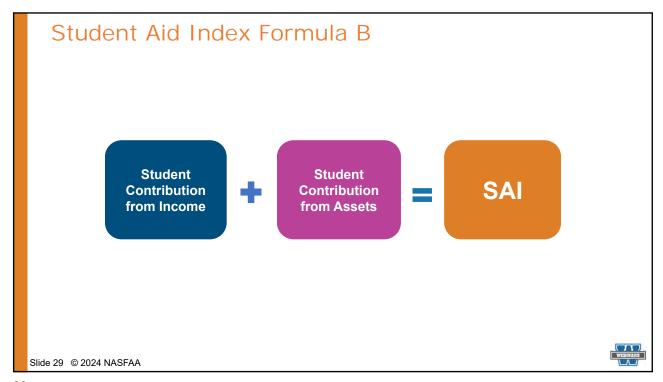
▼ The parent only includes the value of the oldest child's 529 plan

The U.S. Department of Education (ED) provided clarification to the change in <u>GEN-23-11</u> stating (bold added), "For dependent students, education savings accounts will **only be counted as a parental asset if the account is designated for the student**. Previously, if a parent had education savings accounts for their other children, the value of those was also required to be counted."

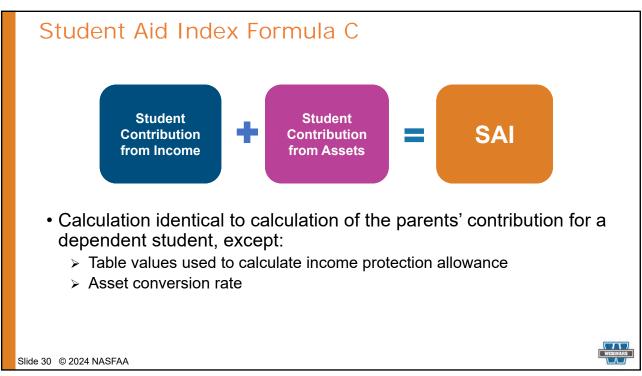
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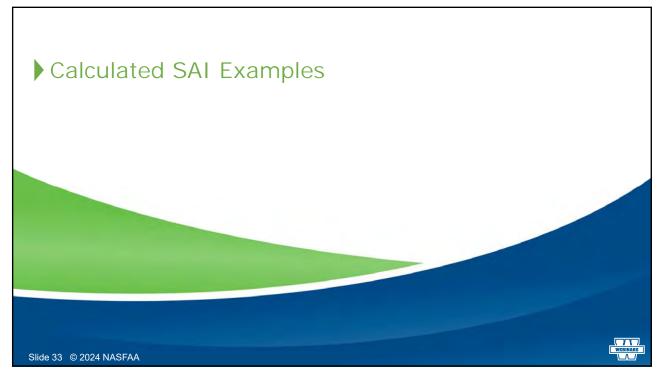
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Poll Question	
Have you completed a hand calculation of the SAI Formula? ☐ Yes ☐ Not with the SAI formula, but have done an EFC Formula Calculation ☐ No, why would I ever do that? That's what the FAM system is for	
Select a single answer	
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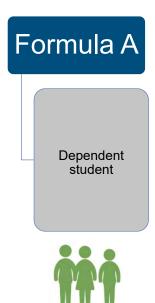




Case Study #1 Maggie: Student Information

Maggie's Student Information:

- Date of Birth: June 25, 2004.
- Enrollment Status: Second-year undergraduate student starting Fall 2024.
- Completed 2024-25 FAFSA on March 15, 2024.





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Case Study #1 Maggie: Household Information

Lives with mother Ann, stepfather David and younger stepbrother Miles who is a junior in high school.

Ann and David have been married for 10 years.

Ann's Date of Birth: June 3, 1975.

David's Date of Birth: August 1, 1974.

Maggie's biological father, Samuel and her mom Ann divorced in 2006.



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Case Study #1: Income and Tax Information (2022 Tax Year)

Ann's Business Income: \$21,386 (reported on Schedules 1 and C of IRS Form 1040).

David's Income: \$53,000.

Adjusted Gross Income (AGI): \$71,886.

American Opportunity Tax Credit: \$2,500.

Tax Liability: \$2,727.

Child Support Received: \$3,600 (six months' worth).

Traditional IRA Contribution by David: \$2,500.

Means-Tested Federal Program Benefits: None received in 2022 or 2023.

Maggie did not file a tax return.

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Case Study #1 Maggie: Assets











Value of Ann's Coffee Shop & Bakery: \$500,000 (with debt of \$436,000). Joint Savings Account: \$12,848. Ann's Checking Account: \$1,563.

David's Checking Account: \$2,367.

Maggie's Savings Account: \$0 (used to pay tuition; no assets remaining).

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Formula A: Parent Contribution from Income

	Parent Contribution from Income		
Parent In	ncome Additions		
a.	Parents' AGI		71,886
b.	Parents' Deductible Payments to IRA/KEOGH/Other	+	
C.	Parents' Tax-Exempt Interest Income	+	
d.	Parents' Untaxed Portions of IRA Distributions (Excluding rollovers; if less than zero, enter zero)	+	
e.	Parents' Untaxed Portions of Pensions (Excluding rollovers; if less than zero, enter zero)	+	
f.	Parents' Foreign Income Exclusion (reported on U.S. Tax Return; if less than zero, enter the absolute value)	+	
1. Tota	al Parent Income Additions (sum of lines a, b, c, d, e, and f)	=	
Parent Ir	ncome Offsets		
g.	Parents' Taxable College Grant and Scholarship Aid (reported as income)		
h.	Parents' Education Credits	+	
į.	Parents' Federal Work-study (FWS)	+	
2. Tota	al Parent Income Offsets (sum of lines g, h, and i)	=	
• 1	al Parent Income (line 1 minus line 2) Total Parent Income Additions – Total Parent Income Offsets May be a negative number	=	

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Formula A: Parent Contribution from Income

	Parent Contribution from Income		
Parent In	ncome Additions		
a.	Parents' AGI		71.886
b.	Parents' Deductible Payments to IRA/KEOGH/Other	+	
C.	Parents' Tax-Exempt Interest Income	+	
d.	Parents' Untaxed Portions of IRA Distributions (Excluding rollovers; if less than zero, enter zero)	+	
e.	Parents' Untaxed Portions of Pensions (Excluding rollovers; if less than zero, enter zero)	+	
f.	Parents' Foreign Income Exclusion (reported on U.S. Tax Return; if less than zero, enter the absolute value)	+	
1. Tota	al Parent Income Additions (sum of lines a, b, c, d, e, and f)	=	
Parent In	ncome Offsets		
g.	Parents' Taxable College Grant and Scholarship Aid (reported as income)		
h.	Parents' Education Credits	+	
į.	Parents' Federal Work-study (FWS)	+	
2. Tota	al Parent Income Offsets (sum of lines g, h, and i)	=	
• T	al Parent Income (line 1 minus line 2) otal Parent Income Additions – Total Parent Income Offsets May be a negative number	=	

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Formula A: Parent Contribution from Income

	Parent Contribution from Income		
Parent In	ncome Additions		
a.	Parents' AGI		71.88
b.	Parents' Deductible Payments to IRA/KEOGH/Other	+	2,500
C.	Parents' Tax-Exempt Interest Income	+	
d.	Parents' Untaxed Portions of IRA Distributions (Excluding rollovers; if less than zero, enter zero)	+	
e.	Parents' Untaxed Portions of Pensions (Excluding rollovers; if less than zero, enter zero)	+	
f.	Parents' Foreign Income Exclusion (reported on U.S. Tax Return; if less than zero, enter the absolute value)	+	
1. Tota	al Parent Income Additions (sum of lines a, b, c, d, e, and f)	=	
Parent Ir	ncome Offsets		
g.	Parents' Taxable College Grant and Scholarship Aid (reported as income)		
h.	Parents' Education Credits	+	
i.	Parents' Federal Work-study (FWS)	+	
2. Tota	al Parent Income Offsets (sum of lines g, h, and i)	=	
• T	al Parent Income (line 1 minus line 2) otal Parent Income Additions – Total Parent Income Offsets May be a negative number	=	

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Formula A: Parent Contribution from Income

	Parent Contribution from Income		
Parent In	ncome Additions		
a.	Parents' AGI		71.886
b.	Parents' Deductible Payments to IRA/KEOGH/Other	+	2,500
C.	Parents' Tax-Exempt Interest Income	+	0
d.	Parents' Untaxed Portions of IRA Distributions (Excluding rollovers; if less than zero, enter zero)	+	0
e.	Parents' Untaxed Portions of Pensions (Excluding rollovers; if less than zero, enter zero)	+	0
f.	Parents' Foreign Income Exclusion (reported on U.S. Tax Return; if less than zero, enter the absolute value)	+	0
1. Tota	al Parent Income Additions (sum of lines a, b, c, d, e, and f)	=	74,386
Parent In	ncome Offsets		
g.	Parents' Taxable College Grant and Scholarship Aid (reported as income)		
h.	Parents' Education Credits	+	
j.	Parents' Federal Work-study (FWS)	+	
2. Tota	al Parent Income Offsets (sum of lines g, h, and i)		
• 1	al Parent Income (line 1 minus line 2) Total Parent Income Additions – Total Parent Income Offsets May be a negative number	=	

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Formula A: Parent Contribution from Income

	Parent Contribution from Income		
Parent In	ncome Additions		
a.	Parents' AGI		71.886
b.	Parents' Deductible Payments to IRA/KEOGH/Other	+	2,500
C.	Parents' Tax-Exempt Interest Income	+	0
d.	Parents' Untaxed Portions of IRA Distributions (Excluding rollovers; if less than zero, enter zero)	+	0
e.	Parents' Untaxed Portions of Pensions (Excluding rollovers; if less than zero, enter zero)	+	0
f.	Parents' Foreign Income Exclusion (reported on U.S. Tax Return; if less than zero, enter the absolute value)	+	0
1. Tota	al Parent Income Additions (sum of lines a, b, c, d, e, and f)	=	74,386
Parent In	ncome Offsets		*
g.	Parents' Taxable College Grant and Scholarship Aid (reported as income)		0
h.	Parents' Education Credits	+	2,500
i.	Parents' Federal Work-study (FWS)	+	0
2. Tota	al Parent Income Offsets (sum of lines g, h, and i)	=	2,500
• 1	al Parent Income (line 1 minus line 2) Fotal Parent Income Additions – Total Parent Income Offsets May be a negative number	=	71,886

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Formula A: Allowances Against Parents' Income

Allowances Against Parents' Income		
4. Parents' U.S. Income Tax Paid (or Foreign Equivalent)		2.72
5. Payroll Tax Allowance (Table A1)		
 Medicare's Hospital Insurance (HI) Program Tax Rate (Table A1: Step 1) 	+	
 b. Old-age, survivors, & disability insurance (OASDI) Tax Rate (Table A1: Step 2) 	+	
6. Income Protection Allowance (Table A2)		
Use the calculated Family Size to determine the IPA	+	
 7. Employment Expense Allowance (EEA) The lesser of: 35% of parents' combined income, OR 		
• \$4,730	+	
Total Parent Allowances Against Income (sum lines 4, 5a, 5b, 6, and 7)	1	
Parents' Available Income (PAI)		
Total Parent Income (line 3)		
Total Parent Allowances Against Income (line 8)	-	
9. Parent Available Income (line 3 minus line 8)		
May be a negative number	=	

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1.45% of parent spouse's income earned from work up to \$125,000, (+) plus
 2.35% of parent income earned from work over \$125,000 (+) plus
 2.35% of parent spouse's income earned from work over \$125,000

1.45% of dependent student income earned from work up to

2.35% of dependent student income earned from work over \$200,000.

Tax Rate Program

Step 1: Medicare's Hospital Insurance (HI) Program Tax Rate

If Parent filed as Single, HoH or Qualifying Surviving Spouse:

• 1.45% of parent income earned from work up to \$200,000, (+) plus

• 2.35% of parent income earned from work over \$200,000 If Parent filed as Married-Filed Joint Return (MFJ):

• 1.45% of parents' combined income earned from work up to \$250,000 (+) plus

• 2.35% of parents' combined income earned from work over \$250,000 If Parent filed as Married-Filed Separate Return (MFS):

• 1.45% of parent income earned from work up to \$125,000, (+) plus

If Dependent Student:

\$200,000, (+) plus

Ann's business Income = \$21,386
David's earned income = \$53,000
Combined earned income = \$74,386
\$74,386 * 1.45% = \$1,078.597
Rounded up to \$1,079

All calculations, unless noted otherwise in the worksheets, should be carried to three decimal places, and then rounded to the nearest whole numbers. Round upward for results of .500 to .999, round downward for results of .001 to .499. Rounding should be performed so that the intermediate value that is the result of each step does not have any decimal digits.

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Formula A: Allowances Against Parents' Income

Allowances Against Parents' Income		
4. Parents' U.S. Income Tax Paid (or Foreign Equivalent)		2,727
5. Payroll Tax Allowance (Table A1)		
 a. Medicare's Hospital Insurance (HI) Program Tax Rate (Table A1: Step 1) 	+	1,079
 b. Old-age, survivors, & disability insurance (OASDI) Tax Rate (Table A1: Step 2) 	+	
Income Protection Allowance (Table A2) Use the calculated Family Size to determine the IPA	+	
7. Employment Expense Allowance (EEA) • The lesser of: • 35% of parents' combined income, OR • \$4,730	+	
Total Parent Allowances Against Income (sum lines 4, 5a, 5b, 6, and 7)	-	
Parents' Available Income (PAI)		
Total Parent Income (line 3)		
Total Parent Allowances Against Income (line 8)	-	
9. Parent Available Income (line 3 minus line 8) May be a negative number	_	

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Step 2: Old-age, survivors, and disability insurance (OASDI) Tax Rate

If Parent:

- For those reporting a single parental income, 6.2% of parent's total earned income up to Contributions and Benefit Base of \$147,000 for Tax Year 2022. If parent's total earned income exceeds \$147,000, then input \$9,114*.
- For those reporting two parental incomes or whose parents filed a
 joint return, 6.2% of parents total earned income up to Contributions
 and Benefit Base of \$294,000 for Tax Year 2022. If parents' total
 earned income exceeds \$294,000, then input \$18,228*.

If Dependent Student:

6.2% of student's total earned income up to Contributions and Benefit Base of \$147,000 for Tax Year 2022. If the student's total earned income exceeds \$147,000, then input \$9,114*.

\$74,386 * 6.2% = \$4,611.932 Rounded up to \$4,612

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Formula A: Allowances Against Parents' Income

Allowances Against Parents' Income		
4. Parents' U.S. Income Tax Paid (or Foreign Equivalent)		2,727
5. Payroll Tax Allowance (Table A1)		
 a. Medicare's Hospital Insurance (HI) Program Tax Rate (Table A1: Step 1) 	+	1,079
 b. Old-age, survivors, & disability insurance (OASDI) Tax Rate (Table A1: Step 2) 	+	4,612
Income Protection Allowance (Table A2) Use the calculated Family Size to determine the IPA	+	
7. Employment Expense Allowance (EEA) • The lesser of: • 35% of parents' combined income, OR • \$4,730	+	
Total Parent Allowances Against Income (sum lines 4, 5a, 5b, 6, and 7)	-	
Parents' Available Income (PAI)		
Total Parent Income (line 3)		
Total Parent Allowances Against Income (line 8)	-	
9. Parent Available Income (line 3 minus line 8) May be a negative number	=	

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Family Size (including student)	Income Protection Allowance Amount
2	\$27,600
3	\$34,350
4	\$42,430
5	\$50,060
6	\$58,560
	\$58,560

Allowances Against Parents' Income		
4. Parents' U.S. Income Tax Paid (or Foreign Equivalent)		2.727
5. Payroll Tax Allowance (Table A1)		
Medicare's Hospital Insurance (HI) Program Tax Rate (Table A1: Step 1)	+	1,079
 b. Old-age, survivors, & disability insurance (OASDI) Tax Rate (Table A1: Step 2) 	+	4,612
Income Protection Allowance (Table A2) Use the calculated Family Size to determine the IPA	+	42,430
7. Employment Expense Allowance (EEA) The lesser of: 35% of parents' combined income, OR \$4,730	+	
Total Parent Allowances Against Income (sum lines 4, 5a, 5b, 6, and 7)	=	
Parents' Available Income (PAI)		
Total Parent Income (line 3)		
Total Parent Allowances Against Income (line 8)	-	
9. Parent Available Income (line 3 minus line 8) May be a negative number	_	



Allowances Against Parents' Income			
4. Parents' U.S. Income Tax Paid (or Foreign Equivalent)		2,727	
5. Payroll Tax Allowance (Table A1)			
 a. Medicare's Hospital Insurance (HI) Program Tax Rate (Table A1: Step 1) 	+	1,079	
 b. Old-age, survivors, & disability insurance (OASDI) Tax Rate (Table A1: Step 2) 	+	4,612	
Income Protection Allowance (Table A2) Use the calculated Family Size to determine the IPA	+	42,430	
7. Employment Expense Allowance (EEA) The lesser of: 35% of parents' combined income, OR \$4,730	+	4,730	\$74,386 * 35% = \$26,035. \$26,035.1 > \$4,730 Use \$4,730
Total Parent Allowances Against Income (sum lines 4, 5a, 5b, 6, and 7)	=		
Parents' Available Income (PAI)			
Total Parent Income (line 3)			
Total Parent Allowances Against Income (line 8)	-		
9. Parent Available Income (line 3 minus line 8) May be a negative number	=		

Allowances Against Parents' Income		
Parents' U.S. Income Tax Paid (or Foreign Equivalent)		2.727
5. Payroll Tax Allowance (Table A1)		
Medicare's Hospital Insurance (HI) Program Tax Rate (Table A1: Step 1)	+	1,079
 b. Old-age, survivors, & disability insurance (OASDI) Tax Rate (Table A1: Step 2) 	+	4.612
Income Protection Allowance (Table A2) Use the calculated Family Size to determine the IPA	+	42,430
7. Employment Expense Allowance (EEA) The lesser of: 35% of parents' combined income, OR \$4,730	+	4,730
Total Parent Allowances Against Income (sum lines 4, 5a, 5b, 6, and 7)		
Parents' Available Income (PAI)		
Total Parent Income (line 3)		
Total Parent Allowances Against Income (line 8)	-	
9. Parent Available Income (line 3 minus line 8) • May be a negative number	-	



Allowances Against Parents' Income		
4. Parents' U.S. Income Tax Paid (or Foreign Equivalent)		2,727
5. Payroll Tax Allowance (Table A1)		
Medicare's Hospital Insurance (HI) Program Tax Rate (Table A1: Step 1)	+	1,079
 b. Old-age, survivors, & disability insurance (OASDI) Tax Rate (Table A1: Step 2) 	+	4.612
Income Protection Allowance (Table A2) Use the calculated Family Size to determine the IPA	+	42,430
7. Employment Expense Allowance (EEA) • The lesser of: • 35% of parents' combined income, OR • \$4,730	+	4,730
 Total Parent Allowances Against Income (sum lines 4, 5a, 5b, 6, and 7) 	=	55.578
Parents' Available Income (PAI)		
Total Parent Income (line 3)		71,886
Total Parent Allowances Against Income (line 8)	-	,,,,,,
9. Parent Available Income (line 3 minus line 8) May be a negative number	11	

Illowances Against Parents' Income		
4. Parents' U.S. Income Tax Paid (or Foreign Equivalent)		2.727
5. Payroll Tax Allowance (Table A1)		
Medicare's Hospital Insurance (HI) Program Tax Rate (Table A1: Step 1)	+	1,079
 b. Old-age, survivors, & disability insurance (OASDI) Tax Rate (Table A1: Step 2) 	+	4,612
Income Protection Allowance (Table A2) Use the calculated Family Size to determine the IPA	+	42,430
7. Employment Expense Allowance (EEA) • The lesser of: • 35% of parents' combined income, OR • \$4,730	+	4,730
 Total Parent Allowances Against Income (sum lines 4, 5a, 5b, 6, and 7) 	=	55,578
Parents' Available Income (PAI)		
Total Parent Income (line 3)		71,886
Total Parent Allowances Against Income (line 8)	-	,
9. Parent Available Income (line 3 minus line 8) May be a negative number	_	



Formula A: Parents' Available Income (PAI)

Allowances Against Parents' Income		
4. Parents' U.S. Income Tax Paid (or Foreign Equivalent)		2,727
5. Payroll Tax Allowance (Table A1)		
 Medicare's Hospital Insurance (HI) Program Tax Rate (Table A1: Step 1) 	+	1,079
 b. Old-age, survivors, & disability insurance (OASDI) Tax Rate (Table A1: Step 2) 	+	4,612
Income Protection Allowance (Table A2) Use the calculated Family Size to determine the IPA	+	42,430
7. Employment Expense Allowance (EEA) • The lesser of: • 35% of parents' combined income, OR • \$4,730	+	4,730
 Total Parent Allowances Against Income (sum lines 4, 5a, 5b, 6, and 7) 	-	55.578
Parents' Available Income (PAI)		
Total Parent Income (line 3)		71,886
Total Parent Allowances Against Income (line 8)	-	55,578
Parent Available Income (line 3 minus line 8) May be a negative number	-	

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Formula A: Parents' Available Income (PAI)

Allowances Against Parents' Income		
4. Parents' U.S. Income Tax Paid (or Foreign Equivalent)		2.727
5. Payroll Tax Allowance (Table A1)		
 a. Medicare's Hospital Insurance (HI) Program Tax Rate (Table A1: Step 1) 	+	1,079
 b. Old-age, survivors, & disability insurance (OASDI) Tax Rate (Table A1: Step 2) 	+	4,612
Income Protection Allowance (Table A2) Use the calculated Family Size to determine the IPA	+	42,430
7. Employment Expense Allowance (EEA) • The lesser of: • 35% of parents' combined income, OR • \$4,730	+	4,730
Total Parent Allowances Against Income (sum lines 4, 5a, 5b, 6, and 7)	=	55,578
Parents' Available Income (PAI)		
Total Parent Income (line 3)		71,886
Total Parent Allowances Against Income (line 8)	-	55,578
9. Parent Available Income (line 3 minus line 8) • May be a negative number	-	16,308

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Formula A: Parent Contribution from Assets

Parent Contribution from Assets		
10. Annual child support received for the last complete calendar year		(
11. Cash, savings, and checking accounts	+	16,778
12. Net worth of investments Includes: time deposits, money market funds, real estate (excluding primary residence), vacation homes, income producing property, trusts, stocks, bonds, derivatives, securities, mutual funds, tax shelters, and qualified education benefits If negative, enter zero	+	0
Adjusted net worth of business and/or farm (Table A3) Net worth of business and/or farm multiplied by the applicable adjustment in Table A3	+	
14. Net worth (sum of lines 10, 11, 12, and 13)	=-	
15. Asset Protection Allowance (APA) (Table A4)	2-01	
16. Asset Conversion Rate (12%)	X	0.12
17. Parent Contribution from Assets (PCA) • (Line 14 minus line 15) times line 16 • If negative, enter zero	44	

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Table A3: Business/Farm Net Worth Adjustment

Table A3: Business/Farm Net Worth Adjustment

If the net worth of a business or farm is	Then the adjusted net worth is
Less than \$1	\$0
\$1 to \$165,000	40% of net worth of business/farm
\$165,001 to \$490,000	\$66,000 + 50% of net worth over \$165,000
\$490,001 to \$820,000	\$228,500 + 60% of net worth over \$490,000
\$820,001 or more	\$426,500 + 100% of net worth over \$820,000

Adjusted Net Worth = \$500,000 - \$436,000 \$64,000 * 40% = \$25,600

Value of Ann's Coffee Shop & Bakery: \$500,000 (with debt of \$436,000).

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Formula A: Parent Contribution from Assets

Parent Contribution from Assets		
10. Annual child support received for the last complete calendar year		0
11. Cash, savings, and checking accounts	+	16,778
 12. Net worth of investments Includes: time deposits, money market funds, real estate (excluding primary residence), vacation homes, income producing property, trusts, stocks, bonds, derivatives, securities, mutual funds, tax shelters, and qualified education benefits If negative, enter zero 	+	0
Adjusted net worth of business and/or farm (Table A3) Net worth of business and/or farm multiplied by the applicable adjustment in Table A3	+	25.600
14. Net worth (sum of lines 10, 11, 12, and 13)	112	
15. Asset Protection Allowance (APA) (Table A4)		
16. Asset Conversion Rate (12%)	X	0.12
17. Parent Contribution from Assets (PCA) • (Line 14 minus line 15) times line 16 • If negative, enter zero	- 4	

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Formula A: Parent Contribution from Assets

Parent Contribution from Assets		
10. Annual child support received for the last complete calendar year		
11. Cash, savings, and checking accounts	+	16,778
Net worth of investments Includes: time deposits, money market funds, real estate (excluding primary residence), vacation homes, income producing property, trusts, stocks, bonds, derivatives, securities, mutual funds, tax shelters, and qualified education benefits	+	0
 Adjusted net worth of business and/or farm (Table A3) Net worth of business and/or farm multiplied by the applicable adjustment in Table A3 	+	25,600
14. Net worth (sum of lines 10, 11, 12, and 13)	=	42,378
15. Asset Protection Allowance (APA) (Table A4)	-	
16. Asset Conversion Rate (12%)	X	0.12
17. Parent Contribution from Assets (PCA) • (Line 14 minus line 15) times line 16 • If negative, enter zero	4.6	

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Table A4: Asset Protection Allowance

Table A4: Asset Protection Allowance (Parents Only)

there are two parents**		Age of older parent as of 12/31/2023*	Allowance if there are two parents**	Allowance if there is only one parent
\$0	\$0	46	\$0	\$0
\$0	\$0	47	\$0	\$0
\$0	\$0	48	\$0	\$0
\$0	\$0	49	\$0	\$0
\$0	\$0	50	\$0	\$0
\$0	\$0	51	\$0	\$0
\$0	\$0	52	\$0	\$0
\$0	\$0	53	\$0	\$0
\$0	\$0	54	\$0	\$0
\$0	\$0	55	\$0	\$0
\$0	\$0	56	\$0	\$0
\$0	\$0	57	\$0	\$0
\$0	\$0	58	\$0	\$0
\$0	\$0	59	\$0	\$0
	parents** \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	parents** one parent \$0	parents** one parent 12/31/2023* \$0 \$0 46 \$0 \$0 47 \$0 \$0 48 \$0 \$0 49 \$0 \$0 50 \$0 \$0 51 \$0 \$0 52 \$0 \$0 53 \$0 \$0 54 \$0 \$0 55 \$0 \$0 55 \$0 \$0 57 \$0 \$0 58	parents** one parent 12/31/2023* parents** \$0 \$0 46 \$0 \$0 \$0 47 \$0 \$0 \$0 48 \$0 \$0 \$0 49 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1 \$0 \$0 \$0 \$2 \$0 \$0 \$0 53 \$0 \$0 \$0 54 \$0 \$0 \$0 55 \$0 \$0 \$0 55 \$0 \$0 \$0 56 \$0 \$0 \$0 57 \$0 \$0 \$0 58 \$0

Ann's DOB: June 3, 1975 Ann is 48 years old

David's DOB: August 1, 1974 David is 49 years old

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Formula A: Parent Contribution from Assets

10. Annual child support received for the last complete calendar year		0
11. Cash, savings, and checking accounts	+	16,778
Net worth of investments Includes: time deposits, money market funds, real estate (excluding primary residence), vacation homes, income producing property, trusts, stocks, bonds, derivatives, securities, mutual funds, tax shelters, and qualified education benefits	+	0
Adjusted net worth of business and/or farm (Table A3) Net worth of business and/or farm multiplied by the applicable adjustment in Table A3	+	25,600
14. Net worth (sum of lines 10, 11, 12, and 13)	=	42,378
15. Asset Protection Allowance (APA) (Table A4)	-	0
16. Asset Conversion Rate (12%)	Х	0.12
17. Parent Contribution from Assets (PCA) (Line 14 minus line 15) times line 16 If negative, enter zero	-	

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Formula A: Parent Contribution from Assets

10. Annual child support received for the last complete calendar year		0
11. Cash, savings, and checking accounts	+	16,778
Net worth of investments Includes: time deposits, money market funds, real estate (excluding primary residence), vacation homes, income producing property, trusts, stocks, bonds, derivatives, securities, mutual funds, tax shelters, and qualified education benefits		
If negative, enter zero	+	0
 13. Adjusted net worth of business and/or farm (Table A3) Net worth of business and/or farm multiplied by the applicable adjustment in Table A3 	+	25,600
14. Net worth (sum of lines 10, 11, 12, and 13)	=	42,378
15. Asset Protection Allowance (APA) (Table A4)	-	0
16. Asset Conversion Rate (12%)	X	0.12
17. Parent Contribution from Assets (PCA) • (Line 14 minus line 15) times line 16 • If negative, enter zero	- 4	

\$42,378 * .12 = \$5,085

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Formula A: Parent Contribution from Assets

Parent Contribution from Assets 10. Annual child support received for the last complete calendar year		0
11. Cash, savings, and checking accounts	+	16,778
Net worth of investments Includes: time deposits, money market funds, real estate (excluding primary residence), vacation homes, income producing property, trusts, stocks, bonds, derivatives, securities, mutual funds, tax shelters, and qualified education benefits	+	0
Adjusted net worth of business and/or farm (Table A3) Net worth of business and/or farm multiplied by the applicable adjustment in Table A3	+	25,600
14. Net worth (sum of lines 10, 11, 12, and 13)	11=	42,378
15. Asset Protection Allowance (APA) (Table A4)		0
16. Asset Conversion Rate (12%)	X	0.12
17. Parent Contribution from Assets (PCA) • (Line 14 minus line 15) times line 16 • If negative, enter zero	44	5,085

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Formula A: Total Parent Contribution

Total Parent Contribution		
Parent Adjusted Available Income (PAAI)		
Parents' Available Income (line 9)		16,308
Parents' Contribution from Assets (line 17)	+	5,085
Parent Adjusted Available Income (line 9 plus line 17) May be a negative number	100	21,393
Parents' Contribution		
19. Parents' Contribution (Table A5)Adjust PAAI (line 18) using Table A5	-	

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A5: Parents' Contribution from Adjusted Available Income

Table A5:

If the parents' AAI is	Then the parents' contribution from AAI is
Less than -\$6,820	-\$1,500
-\$6,820 to \$20,600	22% of AAI
\$20,601 to \$25,800	\$4,532 + 25% of AAI over \$20,600
\$25,801 to \$31,000	\$5,832 + 29% of AAI over \$25,800
\$31,001 to \$36,300	\$7,340 + 34% of AAI over \$31,000
\$36,301 to \$41,500	\$9,142 + 40% of AAI over \$36,300
\$41,501 or more	\$11,222 + 47% of AAI over \$41,500

Parents' Contribution from Adjusted Available Income

Parent's Adjusted Available Income (PAAI) = \$21,393 \$21,393 - \$20,600 AAI = \$793 \$793 * 25% = \$198.25 \$4,532 + 198 = \$4,730

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ent Adjusted Available Income (PAAI)		
ents' Available Income (line 9)		16,308
ents' Contribution from Assets (line 17)	+	5,085
Parent Adjusted Available Income (line 9 plus line 17) May be a negative number	102	21,393
nts' Contribution		
9. Parents' Contribution (Table A5) Adjust PAAI (line 18) using Table A5	-	4,730
	ents' Available Income (line 9) ents' Contribution from Assets (line 17) 8. Parent Adjusted Available Income (line 9 plus line 17) May be a negative number ents' Contribution 9. Parents' Contribution (Table A5)	ents' Available Income (line 9) ents' Contribution from Assets (line 17) 8. Parent Adjusted Available Income (line 9 plus line 17) May be a negative number ents' Contribution 9. Parents' Contribution (Table A5)

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Formula A: Student Contribution from Income Student Contribution from Income **Student Income Additions** a. Student AGI 0 b. Student Deductible Payments to IRA/KEOGH/Other 0 c. Student Exempt Interest Income + 0 d. Student Untaxed Portions of IRA Distributions (Excluding rollovers; if less than zero, enter zero) e. Student Untaxed Portions of Pensions (Excluding rollovers; if less than zero, enter zero) 0 Student Foreign Income Exclusion 0 (reported on U.S. Tax Return; if less than zero, enter the absolute value) 20. Total Student Income Additions (sum of lines a, b, c, d, e, and f) 0 **Student Income Offsets** g. Student College Grant and Scholarship Aid (reported as in-0 come) h. Student Education Credits 0 i. Student Federal Work-study (FWS) 0 21. Total Student Income Offsets (sum of lines g, h, and i) 0 22. Total Student Income (line 20 minus line 21)

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0

· Total Student Income Additions - Total Student Income Offsets

May be a negative number



Formula A: Allowances Against Student Income

Allowances Against Student Income		
23. Student U.S. Income Tax Paid (or Foreign Equivalent)		0
24. Payroll Tax Allowance (Table A1)		
 a. Medicare's Hospital Insurance (HI) Program Tax Rate (Table A1: Step 1) 	+	0
 b. Old-age, survivors, & disability insurance (OASDI) Tax Rate (Table A1: Step 2) 	+	0
25. Income Protection Allowance	+	11,130
26. Allowance for parents' negative adjusted available income a. If line 18 is negative, enter line 18 as a positive number b. If line 18 is zero or positive, enter zero	+	0
27. Total Student Allowances Against Income (sum lines 23, 24a, 24b, 25, and 26)	=	11,130

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Formula A: Student Contributions from Income

Student's Contribution from Income		
Total Student Income (line 22)		0
Total Student Allowances Against Income (line 27)	-	11,130
28. Student Available Income (line 22 minus line 27) May be a negative number		-11,130
29. Assessment of Student Available Income	х	0.50
30. Student's Contribution from Income (line 28 times line 29)		
 If negative and < -1,500, adjust to -1,500 (e.g., if -2,000 set to - 1,500) 		
 If negative and >= -1,500, do not adjust (e.g., if -1,000 leave as - 1,000) 	=	

-11,130 * .50 = -5,565



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Formula A: Student Contributions from Income

Student's Contribution from Income		
Total Student Income (line 22)		0
Total Student Allowances Against Income (line 27)	-	11,130
28. Student Available Income (line 22 minus line 27) May be a negative number	=	-11,130
29. Assessment of Student Available Income		0.50
30. Student's Contribution from Income (line 28 times line 29)		
 If negative and < -1,500, adjust to -1,500 (e.g., if -2,000 set to - 1,500) 		
 If negative and >= -1,500, do not adjust (e.g., if -1,000 leave as - 1,000) 	=	-1,500

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Formula A: Student Contribution from Assets

Student Contribution from Assets		
31. Cash, savings, and checking accounts		0
32. Net worth of investments Includes: time deposits, money market funds, real estate (excluding primary residence), vacation homes, income producing property, trusts, stocks, bonds, derivatives, securities, mutual funds, tax shelters, and qualified education benefits		
If negative, enter zero	+	0
Adjusted net worth of business and/or farm (Table A3) Net worth of business and/or farm multiplied by the applicable adjustment in Table A3	+	(
34. Net worth (sum of lines 31, 32, and 33)	÷	(
35. Asset Conversion Rate (20%)	X	0.2
36. Student Contribution from Assets (SCA) • Line 34 times line 35 • If negative, enter zero		(

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Student Aid Index (SAI) Parents' Contribution (line 19)		4,730
Student's Contribution from Income (line 30)	+	-1,500
Student's Contribution from Assets (line 36)	+	0
 37. Student Aid Index (sum of lines 19, 30, and 36) If negative and < -1,500, adjust to -1,500 (e.g., if -2,000 set to -1,500) If negative and >= -1,500, do not adjust (e.g., if -1,000 leave as -1,000) 	=	

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Student Aid Index (SAI) Parents' Contribution (line 19) Student's Contribution from Income (line 30) Student's Contribution from Assets (line 36) 37. Student Aid Index (sum of lines 19, 30, and 36) If negative and < -1,500, adjust to -1,500 (e.g., if -2,000 set to -1,500) If negative and >= -1,500, do not adjust (e.g., if -1,000 leave as -1,000) Slide 73 © 2024 NASFAA

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Independent student

No dependent(s) other than a spouse



Date of Birth: June 1, 1995

Enrollment Status: Fourth-year undergraduate student in Fall 2024.

Household: Lives with wife, Charmaine. No children or other dependents.

Earned \$4,000 in FWS funds in 2022.



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Case Study #2: 2022 Tax and Income Information and Asset Information

- IRS Form 1040 filed jointly.
- Adjusted Gross Income (AGI): \$46,159.
- Devin's Income: \$22,000.
- Charmaine's Income: \$24,000 (earned \$2,500 in FWS funds).
- Early Savings Withdrawal Penalty: \$240 (reported on Schedule 1).
- Taxable Interest Income: \$399.
- Tax Liability: \$2,280 (did not itemize deductions).
- Assets: \$1,300 in joint checking and \$4,000 in joint savings.



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Formula B: Student Contribution from Income

	Student Contribution from Income		
Student	(and Spouse) Income Additions		
a.	Student (and Spouse) AGI		46,159
b.	Student (and Spouse) Deductible Payments to IRA/KEOGH/Other	+	
C.	Student (and Spouse) Tax-Exempt Interest Income	+	
d.	Student (and Spouse) Untaxed Portions of IRA Distributions (Excluding rollovers; if less than zero, enter zero)	+	
e.	Student (and Spouse) Untaxed Portions of Pensions (Excluding rollovers; if less than zero, enter zero)	+	
f.	Student (and Spouse) Foreign Income Exclusion (reported on U.S. Tax Return; if less than zero, enter the absolute value)	+	
	al Student (and Spouse) Income Additions (sum of lines a, b, c, d, and f)	=	
Student	(and Spouse) Income Offsets		
g.	Student (and Spouse) College Grant and Scholarship Aid		J
h.	Student (and Spouse) Education Credits	+	
i.	Student (and Spouse) Federal Work-study (FWS)	+	
2. Tota	al Student (and Spouse) Income Offsets (sum of lines g, h, and i)	=	
3. Tota	al Student (and Spouse) Income (line 1 minus line 2)		
	otal Student (and Spouse) Income Additions – Total Student (and pouse) Income Offsets		
• N	May be a negative number	=	

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Formula B: Student Contribution from Income

	Student Contribution from Income		
Student	(and Spouse) Income Additions		
a.	Student (and Spouse) AGI		46.159
b.	Student (and Spouse) Deductible Payments to IRA/KEOGH/Other	+	0
C.	Student (and Spouse) Tax-Exempt Interest Income	+	0
d.	Student (and Spouse) Untaxed Portions of IRA Distributions (Excluding rollovers; if less than zero, enter zero)	+	0
e.	Student (and Spouse) Untaxed Portions of Pensions (Excluding rollovers; if less than zero, enter zero)	+	0
f.	Student (and Spouse) Foreign Income Exclusion (reported on U.S. Tax Return; if less than zero, enter the absolute value)	+	0
	al Student (and Spouse) Income Additions (sum of lines a, b, c, d, and f)	=	46,159
Student	(and Spouse) Income Offsets		
g.	Student (and Spouse) College Grant and Scholarship Aid		7
h.	Student (and Spouse) Education Credits	+	
i.	Student (and Spouse) Federal Work-study (FWS)	+	
2. Tota	al Student (and Spouse) Income Offsets (sum of lines g, h, and i)	=	
• T	al Student (and Spouse) Income (line 1 minus line 2) total Student (and Spouse) Income Additions – Total Student (and spouse) Income Offsets flay be a negative number	=	

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Formula B: Student Contribution from Income

	Student Contribution from Income		
Student (and Spouse) Income Additions		
a.	Student (and Spouse) AGI		46.159
b.	Student (and Spouse) Deductible Payments to IRA/KEOGH/Other	+	0
C.	Student (and Spouse) Tax-Exempt Interest Income	+	0
d.	Student (and Spouse) Untaxed Portions of IRA Distributions (Excluding rollovers; if less than zero, enter zero)	+	0
e.	Student (and Spouse) Untaxed Portions of Pensions (Excluding rollovers; if less than zero, enter zero)	+	0
f.	Student (and Spouse) Foreign Income Exclusion (reported on U.S. Tax Return; if less than zero, enter the absolute value)	+	0
	Il Student (and Spouse) Income Additions (sum of lines a, b, c, d, and f)	=	46,159
Student (and Spouse) Income Offsets		
g.	Student (and Spouse) College Grant and Scholarship Aid		0
h.	Student (and Spouse) Education Credits	+	0
i.	Student (and Spouse) Federal Work-study (FWS)	+	6,500
2. Tota	Student (and Spouse) Income Offsets (sum of lines g, h, and i)	=	6,500
3. Tota	l Student (and Spouse) Income (line 1 minus line 2)		
	otal Student (and Spouse) Income Additions – Total Student (and pouse) Income Offsets		
• N	lay be a negative number	=	39,659

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Formula B: Allowances Against Student Income

Allowances Against Student (and Spouse) Income			
4. Student (and Spouse) U.S. Income Tax Paid (or Foreign Equivalent)		2,280	
5, Payroll Tax Allowance (Table B1)			
a. Medicare's Hospital Insurance (HI) Program Tax Rate (Table B1: Step 1)	+		
 b. Old-age, survivors, & disability insurance (OASDI) Tax Rate (Table B1: Step 2) 	+		
6. Income Protection Allowance (IPA)			
 If the student indicator is unmarried: \$17,310 			
 If the student indicator is married: \$27,750 	+		
7. Employment Expense Allowance (EEA)			
 If the student indicator is unmarried: \$0 			
If the student indicator is married, the lesser of:			
 35% of the student and student's spouse combined earned income, OR 			
\$ 4,730	+		
8. Total Student (and Spouse) Allowances Against Income (sum lines 4, 5a, 5b, 6, and 7)	=		

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Table B1: Payroll Tax Allowance

Table B1: Payroll Tax Allowance

Tax Rate Program	Tax Rate
Step 1: Medicare's Hospital Insurance (HI) Program Tax Rate	If Student filed as Not Married [e.g., single, head of household, or qualifying surviving spouse]: 1.45% of student earned income up to \$200,000, (+) plus 2.35% of student earned income over \$200,000 If Student filed as Married-Filed Joint Return (MFJ): 1.45% of student and student spouse's combined earned income up to \$250,000, (+) plus 2.35% of student and student spouse's combined earned income over \$250,000 If Student filed as Married-Filed Separate Return (MFS): 1.45% of student earned income up to \$125,000, (+) plus 1.45% of student spouse's earned income up to \$125,000, (+) plus 2.35% of student earned income over \$125,000 (+) plus 2.35% of student spouse's earned income over \$125,000
Step 2: Old-age, sur- vivors, and disability insurance (OASDI) Tax Rate	For independent students without a spouse or those who only report a single tax return, 6.2% of total earned income up to Contributions and Benefit Base of \$147,000 for Tax Year 2022. If student's total earned income exceeds \$147,000, then input \$9,114*.
	For those reporting both student and student spouse income or who are mar- ried and filed a joint return, 6,2% of total student and student spouse earned income up to Contributions and Benefit Base of \$294,000 for Tax Year 2022. If the student and student spouse total earned income exceeds \$294,000, then input \$18,228*.

Step 1:

Combined earned income = \$46,000 \$46,000 * 1.45% = \$667

Step 2:

Combined earned income = \$46,000 \$46,000 * 6.2% = 2,852

All calculations, unless noted otherwise in the worksheets, should be carried to three decimal places, and then rounded to the nearest whole numbers. Round upward for results of .500 to .999, round downward for results of .001 to .499. Rounding should be performed so that the intermediate value that is the result of each step does not have any decimal digits.

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Formula B: Allowances Against Student Income

Allowances Against Student (and Spouse) Income		
4. Student (and Spouse) U.S. Income Tax Paid (or Foreign Equivalent)		2,280
5, Payroll Tax Allowance (Table B1)		
Medicare's Hospital Insurance (HI) Program Tax Rate (Table B1: Step 1)	+	667
 b. Old-age, survivors, & disability insurance (OASDI) Tax Rate (Table B1: Step 2) 	+	2,852
6. Income Protection Allowance (IPA)		
 If the student indicator is unmarried: \$17,310 		
 If the student indicator is married \$27,750 	+	27,750
7. Employment Expense Allowance (EEA)		
 If the student indicator is unmarried: \$0 		
 If the student indicator is married, the lesser of: 		
 35% of the student and student's spouse combined earned income, OR 		
\$4,730	+	4,730
8. Total Student (and Spouse) Allowances Against Income (sum lines 4,		
5a, 5b, 6, and 7)	=	38,27

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Formula B: Student Contribution From Income

Student's Contribution from Income		
Total Student (and Spouse) Income (line 3)		39,659
Total Student (and Spouse) Allowances Against Income (line 8)	-	38,279
9. Student Available Income (StAl; line 3 minus line 8)		
May be a negative number	=	1,380
10. Assessment of Student Available Income (50%)	х	0.50
11. Student's Contribution from Income (line 9 times line 10)	=	690

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Formula B: Student Contribution from Assets

Student Contribution from Assets		
12. Annual child support received for the last complete calendar year		0
13. Cash, savings, and checking accounts	+	5,300
Net worth of investments Includes: time deposits, money market funds, real estate (excluding primary residence), vacation homes, income producing property, trusts, stocks, bonds, derivatives, securities, mutual funds, tax shelters, and qualified education benefits		
If negative, enter zero	+	0
15. Adjusted net worth of business and/or farm (Table B2)		
 Net worth of business and/or farm multiplied by the applicable adjustment in Table B2 	+	0
16. Net worth (sum of lines 12, 13, 14, and 15)	=	5,300
17. Asset Protection Allowance (Table B3)		
18. Discretionary Net Worth Line 16 minus line 17		
19. Asset Conversion Rate (20%)	X	0.20
20. Student Contribution from Assets (SCA) Line 18 times line 19 If negative, enter zero	=	

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Table B3: Asset Protection Allowance

Table B3: Asset Protection Allowance

Age of stu- dent as of 12/31/2023	Allowance for married stu- dent	Allowance for unmar- ried student	Age of stu- dent as of 12/31/2023	Allowance for married stu- dent	Allowance for unmarried student
25 or less	\$0	\$0	46	\$0	\$0
26	\$0	\$0	47	\$0	\$0
27	\$0	\$0	48	\$0	\$0
28	\$0	\$0	49	\$0	\$0
29	\$0	\$0	50	\$0	\$0
30	\$0	\$0	51	\$0	\$0
31	\$0	\$0	52	\$0	\$0
32	\$0	\$0	53	\$0	\$0
33	\$0	\$0	54	\$0	\$0
34	\$0	\$0	55	\$0	\$0
35	\$0	\$0	56	\$0	\$0
36	\$0	\$0	57	\$0	\$0
37	\$0	\$0	58	\$0	\$0
38	\$0	\$0	59	\$0	\$0
39	\$0	\$0	60	\$0	\$0
40	\$0	\$0	61	\$0	\$0
41	\$0	\$0	62	\$0	\$0
42	\$0	\$0	63	\$0	\$0
43	\$0	\$0	64	\$0	\$0
44	\$0	\$0	65 or older	\$0	\$0
45	\$0	\$0			

Devin's DOB: June 1, 1995 Devin is 28 years old

WEBINARS

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Formula B: Student Contribution from Assets

Student Contribution from Assets		
12. Annual child support received for the last complete calendar year		0
13. Cash, savings, and checking accounts	+	5,300
Net worth of investments Includes: time deposits, money market funds, real estate (excluding primary residence), vacation homes, income producing property, trusts, stocks, bonds, derivatives, securities, mutual funds, tax shelters, and qualified education benefits		
If negative, enter zero	+	0
15. Adjusted net worth of business and/or farm (Table B2)		
 Net worth of business and/or farm multiplied by the applicable adjustment in Table B2 	+	0
16. Net worth (sum of lines 12, 13, 14, and 15)	=	5,300
17. Asset Protection Allowance (Table B3)	-	0
18. Discretionary Net Worth		
Line 16 minus line 17	=	5,300
19. Asset Conversion Rate (20%)	X	0.20
Student Contribution from Assets (SCA) Line 18 times line 19		
If negative, enter zero	=	1,060

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Formula B: Student Contribution from Assets Student Contribution from Assets 12. Annual child support received for the last complete calendar year 13. Cash, savings, and checking accounts 5,300 14. Net worth of investments Includes: time deposits, money market funds, real estate (excluding primary residence), vacation homes, income producing property, trusts, stocks, bonds, derivatives, securities, mutual funds, tax shelters, and qualified education benefits 0 If negative, enter zero 15. Adjusted net worth of business and/or farm (Table B2) Net worth of business and/or farm multiplied by the applicable ad-0 justment in Table B2 16. Net worth (sum of lines 12, 13, 14, and 15) 5,300 17. Asset Protection Allowance (Table B3) 0 18. Discretionary Net Worth 5,300 . Line 16 minus line 17 19. Asset Conversion Rate (20%) 0.20 X 20. Student Contribution from Assets (SCA) Line 18 times line 19 If negative, enter zero Slide 86 © 2024 NASFAA

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Formula B: Student Contribution from Assets

Student Contribution from Assets		
12. Annual child support received for the last complete calendar year		0
13. Cash, savings, and checking accounts	+	5,300
Net worth of investments Includes: time deposits, money market funds, real estate (excluding primary residence), vacation homes, income producing property, trusts, stocks, bonds, derivatives, securities, mutual funds, tax shelters, and qualified education benefits		
If negative, enter zero	+	0
15. Adjusted net worth of business and/or farm (Table B2)		
 Net worth of business and/or farm multiplied by the applicable adjustment in Table B2 	+	0
16. Net worth (sum of lines 12, 13, 14, and 15)	=	5,300
17. Asset Protection Allowance (Table B3)		0
18. Discretionary Net Worth Line 16 minus line 17	-	5,300
19. Asset Conversion Rate (20%)	X	0.2
20. Student Contribution from Assets (SCA) Line 18 times line 19 If negative, enter zero	=	1,060

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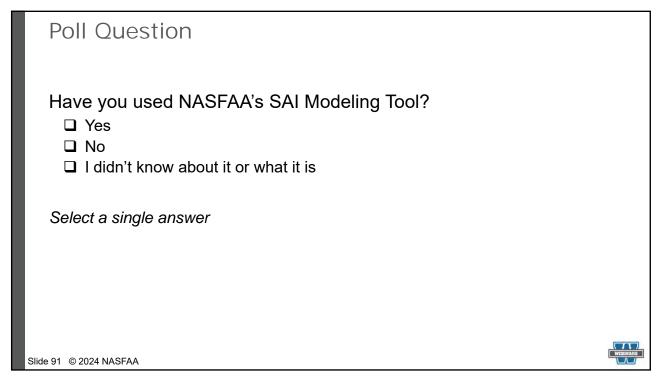
Student Aid Index		
Student Contribution from Income (line 11) May be a negative number		690
Student Contribution from Assets (line 20)	+	1,060
 21. Student Aid Index (SAI; sum of lines 11 and 20) If negative, and < -1,500, adjust to -1,500 (e.g., If negative 2,000 set to -1,500) If negative, and >= -1,500, do not adjust (e.g., If -1,000 leave as -1,000) 		

Student Aid Index Student Contribution from Income (line 11)		
May be a negative number		690
Student Contribution from Assets (line 20)	+	1,060
 21. Student Aid Index (SAI; sum of lines 11 and 20) If negative, and < -1,500, adjust to -1,500 (e.g., If negative 2,000 set to -1,500) If negative, and >= -1,500, do not adjust (e.g., If -1,000 leave as -1,000) 		1,750





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Presented February 21, 2024

Panelists

Robert Fishkind, FAAC®

Director of Financial Aid Services, Southern Methodist University

- > Nearly 16 years of higher education experience working in the public, proprietary, and private sectors
- > Prior to joining SMU in January, worked at Texas A&M where he first gained experience working with the SAI Modeling Tool
- > Along with Darcy, has been working with under-resourced schools to process their data through the SAI Modeling Tool
- > Go Cowboys!

Darcy Johnson, FAAC®

Assistant Director of Financial Aid Compliance, Washburn University

- Started in financial aid in 2011
- Has earned all 16 NASFAA credentials along with the FAAC designation
- Presented at numerous conferences at the state and regional level
- Taught NASFAA U Authorized events and serves as RMASFAA Summer Institute faculty
- Along with Robert, has been working with under-resourced schools to process their data through the SAI Modeling Tool
- Enjoys reading, spending time outside, and regaling anyone who will listen to the antics of Abby, her and her husband's very spoiled almost 19-yearold cat.

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Southern Methodist University

- Four-year, private non-profit university located in Dallas, TX
- Fall 2023 enrollment = 11,842
 - ➤ Undergraduate 7,115
 - Approximately 108 are First-Generation
 - > Graduate 4,727
- Approximately 12% of students eligible for Pell (based on 21-22) enrollment)
- Entering the ACC July 1, 2024



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Washburn University

- · Municipal university located in Topeka, KS
- Campuses include Washburn University and Washburn Tech
- 2021-2022 undergraduate enrollment: 5,890
- Approximately 30% Pell eligible
- Approximately 45% First Gen



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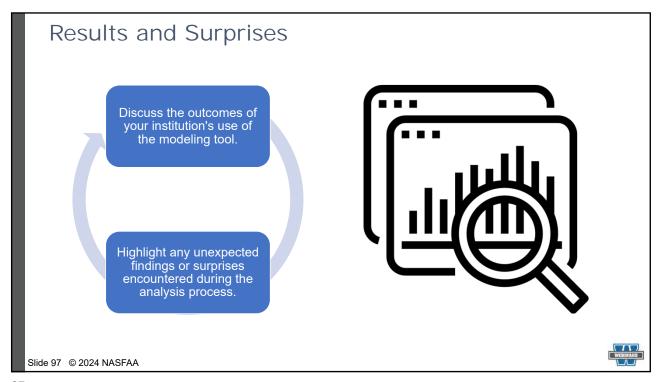
Panel Discussion: How Have You Used the SAI Modeling Tool?

- Share your experience with utilizing the SAI modeling tool.
- Explain the approach your institution took in utilizing the tool to understand the implications of SAI changes on financial aid (at a federal, state and/or institutional) level.

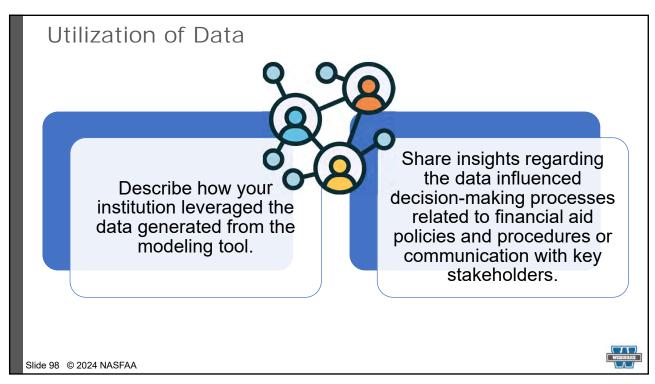


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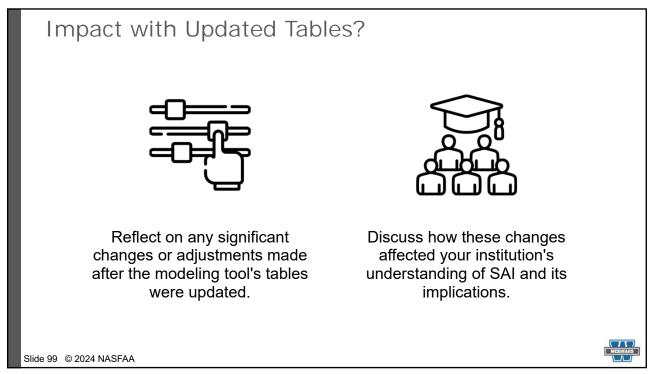




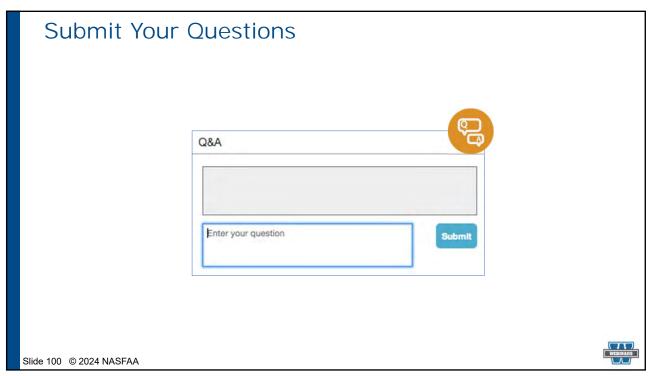
97



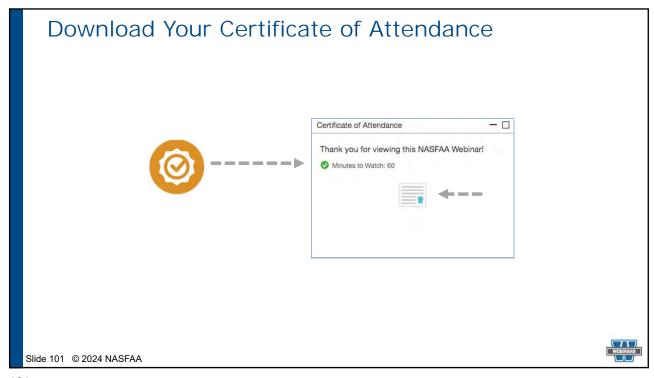




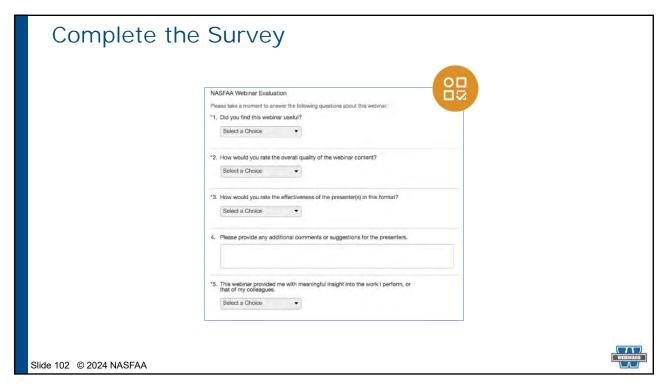
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Thank you for joining us!

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NOTES:	



NASFAA Webinar

Deep Dive Into the Student Aid Index (SAI) Case Study #1 - Maggie

Using the case study below, and the worksheet and tables for 2024-25 Student Aid Index and Pell Grant Eligibility Guide—Formula A-Dependent Students, calculate the dependent student's SAI.

All calculations should be carried out to three decimal places. The result is rounded to the nearest whole number: 0.001 through 0.499 is rounded down; and 0.500 through 0.999 is rounded up.

Case Study #1: Maggie

Maggie will be a second-year, undergraduate student starting in Fall 2024. Her date of birth is June 25, 2004. She lives with her mother, stepfather, and younger stepbrother, Miles, who is a high school junior. Maggie completed her FAFSA on March 15, 2024.

Maggie's mother, Ann, and stepfather, David, have been married 10 years. Ann's date of birth is June 3, 1975. David's date of birth is August 1, 1974.

Maggie's mother and stepfather filed an IRS Form 1040 for the 2022 tax year. They filed jointly and claimed the standard deduction. Ann owns and operates a small coffee shop with five full-time employees. In 2022, she earned \$21,386 in business income (as reported on Schedules 1 and C of the 1040). David works as an electrician and earned a total of \$53,000 in 2022. They reported an AGI of \$71,886, a \$2,500 American Opportunity Tax Credit, and a tax liability of \$2,727. Ann and David claimed Maggie and her stepbrother as dependents. David made a tax-deductible contribution of \$2,500 to a traditional IRA. No one in the family received benefits from a means-tested federal program in 2022 or 2023.

On Maggie's FAFSA, Ann reported the value of her coffee shop as \$500,000 with debt of \$436,000, \$12,848 in a joint savings account, \$1,563 in her checking account, and \$2,367 in David's checking account.

Maggie's parents divorced in 2006. Per the terms of the divorce, Maggie's father paid Ann \$600 a month in child support for Maggie until she turned 18. Ann received six months' worth of child support in 2022, in the amount of \$3,600.

Maggie earned \$2,340 in 2022 working part-time over the summer. She was not required to file a tax return for 2022, so she did not file one. She used the money in her savings account to pay her tuition for the 2023-24 academic year, so she has no assets.

2024-25 Student Aid Index and Pell Grant Eligibility Guide

Formula A – Dependent Students

SAI = Parents' Contribution + Student's Contribution from Income + Student's Contribution from Assets

	Parent Contribution from Income		
Parent Ir	ncome Additions		
a.	Parents' AGI	7	
b.	Parents' Deductible Payments to IRA/KEOGH/Other	+	
C.	Parents' Tax-Exempt Interest Income	+	
d.	Parents' Untaxed Portions of IRA Distributions (Excluding rollovers; if less than zero, enter zero)	+	
e.	Parents' Untaxed Portions of Pensions (Excluding rollovers; if less than zero, enter zero)	+	
f.	Parents' Foreign Income Exclusion (reported on U.S. Tax Return; if less than zero, enter the absolute value)	+	
1. Tota	al Parent Income Additions (sum of lines a, b, c, d, e, and f)	=	
Parent In	ncome Offsets	•	
g.	Parents' Taxable College Grant and Scholarship Aid (reported as income)		
h.	Parents' Education Credits	+	
i.	Parents' Federal Work-study (FWS)	+	
2. Tota	al Parent Income Offsets (sum of lines g, h, and i)	=	
• T	al Parent Income (line 1 minus line 2) Total Parent Income Additions – Total Parent Income Offsets May be a negative number	=	
	ces Against Parents' Income		
	ents' U.S. Income Tax Paid (or Foreign Equivalent)		
	roll Tax Allowance (Table A1)		
a.	Markan da Harriston (UIV Danier Te Detector)	+	
b.	Old-age, survivors, & disability insurance (OASDI) Tax Rate (Table A1: Step 2)	+	
	ome Protection Allowance (Table A2) Jse the calculated Family Size to determine the IPA	+	
7. Emp	bloyment Expense Allowance (EEA) 'he lesser of: 35% of parents' combined income, OR \$4,730	+	

8. Total Parent Allowances Against Income (sum lines 4, 5a, 5b, 6, and 7)	=	
Parents' Available Income (PAI)		
Total Parent Income (line 3)	1	
Total Parent Allowances Against Income (line 8)		
9. Parent Available Income (line 3 minus line 8)		
May be a negative number	=	

Parent Contribution from Assets	1.*	-
10. Annual child support received for the last complete calendar year		
11. Cash, savings, and checking accounts	+	
12. Net worth of investments		
 Includes: time deposits, money market funds, real estate (excluding primary residence), vacation homes, income producing property, trusts, stocks, bonds, derivatives, securities, mutual funds, tax shelters, and qualified education benefits 		
If negative, enter zero	+	
13. Adjusted net worth of business and/or farm (Table A3)		
 Net worth of business and/or farm multiplied by the applicable adjustment in Table A3 	+	
14. Net worth (sum of lines 10, 11, 12, and 13)	= [
15. Asset Protection Allowance (APA) (Table A4)	- [
16. Asset Conversion Rate (12%)	х	0.12
17. Parent Contribution from Assets (PCA)		
(Line 14 minus line 15) times line 16		
If negative, enter zero	=	

Total Parent Contribution		
Parent Adjusted Available Income (PAAI)		
Parents' Available Income (line 9)	7 1	
Parents' Contribution from Assets (line 17)	+	
18. Parent Adjusted Available Income (line 9 plus line 17)		
May be a negative number	=	
Parents' Contribution		
19. Parents' Contribution (Table A5)		
Adjust PAAI (line 18) using Table A5	=	

Student Contribution from Income		
Student Income Additions		
a. Student AGI		
b. Student Deductible Payments to IRA/KEOGH/Other	+	
c. Student Exempt Interest Income	+	
 d. Student Untaxed Portions of IRA Distributions (Excluding rollovers; if less than zero, enter zero) 	+	
e. Student Untaxed Portions of Pensions (Excluding rollovers; if less than zero, enter zero)	+	
f. Student Foreign Income Exclusion (reported on U.S. Tax Return; if less than zero, enter the absolute value)	+	
20. Total Student Income Additions (sum of lines a, b, c, d, e, and f)	=	
Student Income Offsets		
g. Student College Grant and Scholarship Aid (reported as income)		
h. Student Education Credits	+	
i. Student Federal Work-study (FWS)	+	
21. Total Student Income Offsets (sum of lines g, h, and i)	=	
22. Total Student Income (line 20 minus line 21)		
 Total Student Income Additions – Total Student Income Offsets 		
May be a negative number	=	
Allowances Against Student Income	- 1.1	h
23. Student U.S. Income Tax Paid (or Foreign Equivalent)		
24. Payroll Tax Allowance (Table A1)		
 a. Medicare's Hospital Insurance (HI) Program Tax Rate (Table A1: Step 1) 	+	
 b. Old-age, survivors, & disability insurance (OASDI) Tax Rate (Table A1: Step 2) 	+	
25. Income Protection Allowance	+	11,130
26. Allowance for parents' negative adjusted available incomea. If line 18 is negative, enter line 18 as a positive numberb. If line 18 is zero or positive, enter zero	+	
27. Total Student Allowances Against Income (sum lines 23, 24a, 24b, 25, and 26)	=	
Student's Contribution from Income		
Total Student Income (line 22)		
Total Student Allowances Against Income (line 27)	1 -51	

28. Student Available Income (line 22 minus line 27) May be a negative number	=	
29. Assessment of Student Available Income	х	0.50
 30. Student's Contribution from Income (line 28 times line 29) If negative and < -1,500, adjust to -1,500 (e.g., if -2,000 set to -1,500) If negative and >= -1,500, do not adjust (e.g., if -1,000 leave as -1,000) 	=	

Student Contribution from Assets				
31. Cash, savings, and checking accounts				
32. Net worth of investments				
 Includes: time deposits, money market funds, real estate (excluding primary residence), vacation homes, income producing property, trusts, stocks, bonds, derivatives, securities, mutual funds, tax shelters, and qualified education benefits 				
If negative, enter zero	+			
33. Adjusted net worth of business and/or farm (Table A3)				
 Net worth of business and/or farm multiplied by the applicable adjustment in Table A3 	+			
34. Net worth (sum of lines 31, 32, and 33)	=			
35. Asset Conversion Rate (20%)	Х	0.20		
36. Student Contribution from Assets (SCA)				
Line 34 times line 35				
If negative, enter zero	=			

Student Aid Index (SAI)			
Parents' Contribution (line 19)			
Student's Contribution from Income (line 30)	+		
Student's Contribution from Assets (line 36)	+		
37. Student Aid Index (sum of lines 19, 30, and 36)			
 If negative and < -1,500, adjust to -1,500 (e.g., if -2,000 set to - 1,500) 			
 If negative and >= -1,500, do not adjust (e.g., if -1,000 leave as - 1,000) 	=		

Supplementary Tables for Formula A – Dependent Students

Note for Table A1: When calculating for more than one taxpayer (e.g., the parent and parent spouse did not file MFJ) the following rounding rules apply: calculation should be carried to three decimal places only. Once the parent and parent spouse calculated results are added together, round to the nearest whole numbers using standard rounding rules defined.

Table A1: Payroll Tax Allowance

Tax Rate Program	Tax Rate
Step 1: Medicare's Hospital Insurance (HI) Program Tax Rate	If Parent filed as Single, HoH or Qualifying Surviving Spouse: 1.45% of parent income earned from work up to \$200,000, (+) plus 2.35% of parent income earned from work over \$200,000 If Parent filed as Married-Filed Joint Return (MFJ): 1.45% of parents' combined income earned from work up to \$250,000, (+) plus 2.35% of parents' combined income earned from work over \$250,000 If Parent filed as Married-Filed Separate Return (MFS): 1.45% of parent income earned from work up to \$125,000, (+) plus 1.45% of parent spouse's income earned from work up to \$125,000, (+) plus 2.35% of parent income earned from work over \$125,000 (+) plus 2.35% of parent spouse's income earned from work over \$125,000 If Dependent Student:
	 1.45% of dependent student income earned from work up to \$200,000, (+) plus 2.35% of dependent student income earned from work over \$200,000.
Step 2: Old-age, survivors, and disability insurance (OASDI) Tax Rate	 If Parent: For those reporting a single parental income, 6.2% of parent's total earned income up to Contributions and Benefit Base of \$147,000 for Tax Year 2022. If parent's total earned income exceeds \$147,000, then input \$9,114*. For those reporting two parental incomes or whose parents filed a joint return, 6.2% of parents total earned income up to Contributions and Benefit Base of \$294,000 for Tax Year 2022. If parents' total earned income exceeds \$294,000, then input \$18,228*. If Dependent Student: 6.2% of student's total earned income up to Contributions and Benefit Base of \$147,000 for Tax Year 2022. If the student's total earned income exceeds \$147,000, then input \$9,114*.

^{*}Social Security's Old-Age, Survivors, and Disability Insurance (OASDI) program limits the amount of earnings subject to taxation for a given year. The same annual limit also applies when those earnings are used in a benefit computation. This limit changes each year with changes in the national average wage index. For earnings in 2022, this base is \$147,000.

The OASDI tax rate for wages paid in 2022 is set by statute at 6.2 percent for employees and employers, each. Thus, an individual with wages equal to or larger than \$147,000 would contribute \$9,114 to the OASDI program in 2022.

For more information visit: https://www.ssa.gov/oact/cola/cbb.html

Table A2: Income Protection Allowance

Family Size (including student)	Income Protection Allowance Amount
2	\$27,600
3	\$34,350
4	\$42,430
5	\$50,060
6	\$58,560

Note: For each additional household member, add \$6,610.

Table A3: Business/Farm Net Worth Adjustment

If the net worth of a business or farm is	Then the adjusted net worth is
Less than \$1	\$0
\$1 to \$165,000	40% of net worth of business/farm
\$165,001 to \$490,000	\$66,000 + 50% of net worth over \$165,000
\$490,001 to \$820,000	\$228,500 + 60% of net worth over \$490,000
\$820,001 or more	\$426,500 + 100% of net worth over \$820,000

Table A4: Asset Protection Allowance (Parents Only)

Age of older parent as of 12/31/2023*	Allowance if there are two parents**	Allowance if there is only one parent		Allowance if there are two parents**	Allowance if there is only one parent
25 or less	\$0	\$0	46	\$0	\$0
26	\$0	\$0	47	\$0	\$0
27	\$0	\$0	48	\$0	\$0
28	\$0	\$0	49	\$0	\$0
29	\$0	\$0	50	\$0	\$0
30	\$0	\$0	51	\$0	\$0
31	\$0	\$0	52	\$0	\$0
32	\$0	\$0	53	\$0	\$0
33	\$0	\$0	54	\$0	\$0
34	\$0	\$0	55	\$0	\$0
35	\$0	\$0	56	\$0	\$0
36	\$0	\$0	57	\$0	\$0
37	\$0	\$0	58	\$0	\$0
38	\$0	\$0	59	\$0	\$0

39	\$0	\$0	60	\$0	\$0
40	\$0	\$0	61	\$0	\$0
41	\$0	\$0	62	\$0	\$0
42	\$0	\$0	63	\$0	\$0
43	\$0	\$0	64	\$0	\$0
44	\$0	\$0	65 or older	\$0	\$0
45	\$0	\$0			

^{*} Determine the age of the older parent listed in FAFSA/FAFSA Submission Summary and # as of 12/31/2023. If no parent date of birth is provided, use age 45.

Table A5: Parents' Contribution from Adjusted Available Income

If the parents' AAI is Then the parents' contribution from AAI is	
Less than -\$6,820	-\$1,500
-\$6,820 to \$20,600	22% of AAI
\$20,601 to \$25,800	\$4,532 + 25% of AAI over \$20,600
\$25,801 to \$31,000	\$5,832 + 29% of AAI over \$25,800
\$31,001 to \$36,300	\$7,340 + 34% of AAI over \$31,000
\$36,301 to \$41,500	\$9,142 + 40% of AAI over \$36,300
\$41,501 or more	\$11,222 + 47% of AAI over \$41,500

^{**} Use the two-parent allowance when the parent indicator is married.



NASFAA Webinar

Deep Dive Into the Student Aid Index (SAI) Case Study #2 - Devin

Using the case study below, and the worksheet and tables for 2024-25 Student Aid Index and Pell Grant Eligibility Guide–Formula B-Independent Students Without Dependent(s) Other than a spouse, calculate the student's SAI.

All calculations should be carried out to three decimal places. The result is rounded to the nearest whole number: 0.001 through 0.499 is rounded down; and 0.500 through 0.999 is rounded up.

Case Study #2: Devin

Devin will be a fourth-year undergraduate student in Fall 2024. Both Devin and his wife Charmaine are employed and have no children or other dependents. Devin's date of birth is June 1, 1995.

Devin and Charmaine filed an IRS Form 1040 for the 2022 tax year. They filed jointly and did not itemize deductions. Devin and Charmaine filed a Schedule 1 to report a \$240 penalty on savings they withdrew early due to an unexpected expense. They reported an AGI of \$46,159, no dependents, \$399 in taxable interest income, no dividend income, and a tax liability of \$2,280. They have no untaxed income. Devin earned \$22,000 in 2022, \$4,000 of which was earned through the FWS Program. Charmaine earned \$24,000 in 2022, \$2,500 of which was earned through FWS. Neither Devina nor Charmaine received benefits from a means-tested federal benefit program in 2022 or 2023.

The couple's only assets are \$1,300 in a joint checking account and \$4,000 in a joint savings account, which Devin reported on his FAFSA.

Formula B – Independent Students Without Dependent(s) Other than a Spouse

SAI = Student's Contribution from Income + Student's Contribution from Assets

	Student Contribution from Income		
Student ((and Spouse) Income Additions		
a.	Student (and Spouse) AGI		
b.	Student (and Spouse) Deductible Payments to IRA/KEOGH/Other	+	
C.	Student (and Spouse) Tax-Exempt Interest Income	+	
d.	Student (and Spouse) Untaxed Portions of IRA Distributions (Excluding rollovers; if less than zero, enter zero)	+	
e.	Student (and Spouse) Untaxed Portions of Pensions (Excluding rollovers; if less than zero, enter zero)	+	
f.	Student (and Spouse) Foreign Income Exclusion (reported on U.S. Tax Return; if less than zero, enter the absolute value)	+	
	al Student (and Spouse) Income Additions (sum of lines a, b, c, d, and f)	=	
Student (and Spouse) Income Offsets	21	
g.	Student (and Spouse) College Grant and Scholarship Aid		
h.	Student (and Spouse) Education Credits	+	
i.	Student (and Spouse) Federal Work-study (FWS)	+	
2. Tota	al Student (and Spouse) Income Offsets (sum of lines g, h, and i)	=	
• T	otal Student (and Spouse) Income (line 1 minus line 2) otal Student (and Spouse) Income Additions – Total Student (and pouse) Income Offsets lay be a negative number	=	
	ces Against Student (and Spouse) Income	ļu —	
	dent (and Spouse) U.S. Income Tax Paid (or Foreign Equivalent)		
	roll Tax Allowance (Table B1)		
a.	Medicare's Hospital Insurance (HI) Program Tax Rate (Table B1: Step 1)	+	
b.	Old-age, survivors, & disability insurance (OASDI) Tax Rate (Table B1: Step 2)	+	
• If	me Protection Allowance (IPA) the student indicator is unmarried: \$17,310 the student indicator is married: \$27,750	+	

7.5.1.1.5.4.5.4.5.4.5.4.5.4.5.4.5.4.5.4.5		
7. Employment Expense Allowance (EEA)		
If the student indicator is unmarried: \$0		
If the student indicator is married, the lesser of:		
 35% of the student and student's spouse combined earned income, OR 		
\$4,730	+	
8. Total Student (and Spouse) Allowances Against Income (sum lines 4,		
5a, 5b, 6, and 7)	=	
Student's Contribution from Income		
Total Student (and Spouse) Income (line 3)		
Total Student (and Spouse) Allowances Against Income (line 8)	-	
9. Student Available Income (StAI; line 3 minus line 8)		
May be a negative number	=	
10. Assessment of Student Available Income (50%)	x	0.50
11. Student's Contribution from Income (line 9 times line 10)	=	

Student Contribution from Assets		
12. Annual child support received for the last complete calendar year		
13. Cash, savings, and checking accounts	+	
14. Net worth of investments		
 Includes: time deposits, money market funds, real estate (excluding primary residence), vacation homes, income producing property, trusts, stocks, bonds, derivatives, securities, mutual funds, tax shelters, and qualified education benefits 		
If negative, enter zero	+	
15. Adjusted net worth of business and/or farm (Table B2)	r.	
 Net worth of business and/or farm multiplied by the applicable adjustment in Table B2 	+	
16. Net worth (sum of lines 12, 13, 14, and 15)	=	
17. Asset Protection Allowance (Table B3)	_	
18. Discretionary Net Worth		
Line 16 minus line 17	=	
19. Asset Conversion Rate (20%)	х	0.20
20. Student Contribution from Assets (SCA)		
Line 18 times line 19		
If negative, enter zero	=	

Student Aid Index		
Student Contribution from Income (line 11)		
May be a negative number		
Student Contribution from Assets (line 20) +		
21. Student Aid Index (SAI; sum of lines 11 and 20)		
 If negative, and < -1,500, adjust to -1,500 (e.g., If negative 2,000 set to -1,500) 		
 If negative, and >= -1,500, do not adjust (e.g., If -1,000 leave as - 1,000) 	=	

Supplementary Tables for Formula B – Independent Students Without Dependent(s) Other than a Spouse

Note for Table B1: When calculating for more than one taxpayer (e.g., the student and student spouse did not file MFJ) the following rounding rules apply: calculation should be carried to three decimal places only. Once the student and student spouse calculated results are added together, round to the nearest whole numbers using standard rounding rules defined.

Table B1: Payroll Tax Allowance

Tax Rate Program	Tax Rate	
Step 1: Medicare's Hospital Insurance (HI) Program Tax Rate	If Student filed as Not Married [e.g., single, head of household, or qualifying surviving spouse]: • 1.45% of student earned income up to \$200,000, (+) plus • 2.35% of student earned income over \$200,000 If Student filed as Married-Filed Joint Return (MFJ): • 1.45% of student and student spouse's combined earned income up to \$250,000, (+) plus • 2.35% of student and student spouse's combined earned income over \$250,000 If Student filed as Married-Filed Separate Return (MFS): • 1.45% of student earned income up to \$125,000, (+) plus • 1.45% of student spouse's earned income up to \$125,000, (+) plus	
	 2.35% of student earned income over \$125,000 (+) plus 2.35% of student spouse's earned income over \$125,000 	
Step 2: Old-age, sur- vivors, and disability insurance (OASDI) Tax Rate	tax return, 6.2% of total earned income up to Contributions and Benefit Ba of \$147,000 for Tax Year 2022. If student's total earned income exceeds \$147,000, then input \$9,114*. For those reporting both student and student spouse income or who are not student.	
	ried and filed a joint return, 6.2% of total student and student spouse earned income up to Contributions and Benefit Base of \$294,000 for Tax Year 2022. If the student and student spouse total earned income exceeds \$294,000, then input \$18,228*.	

^{*}Social Security's Old-Age, Survivors, and Disability Insurance (OASDI) program limits the amount of earnings subject to taxation for a given year. The same annual limit also applies when those earnings are used in a benefit computation. This limit changes each year with changes in the national average wage index. For earnings in 2022, this base is \$147,000.

The OASDI tax rate for wages paid in 2022 is set by statute at 6.2 percent for employees and employers, each. Thus, an individual with wages equal to or larger than \$147,000 would contribute \$9,114 to the OASDI program in 2022.

For more information visit: https://www.ssa.gov/oact/cola/cbb.html

Table B2: Business/Farm Net Worth Adjustment

If the net worth of a business or farm is	Then the adjusted net worth is
Less than \$1	\$0
\$1 to \$165,000	40% of net worth of business/farm
\$165,001 to \$490,000	\$66,000 + 50% of net worth over \$165,000
\$490,001 to \$820,000	\$228,500 + 60% of net worth over \$490,000
\$820,001 or more	\$426,500 + 100% of net worth over \$820,000

Table B3: Asset Protection Allowance

Age of stu- dent as of 12/31/2023	Allowance for married student	Allowance for unmarried student	Age of stu- dent as of 12/31/2023	Allowance for married student	Allowance for unmarried student
25 or less	\$0	\$0	46	\$0	\$0
26	\$0	\$0	47	\$0	\$0
27	\$0	\$0	48	\$0	\$0
28	\$0	\$0	49	\$0	\$0
29	\$0	\$0	50	\$0	\$0
30	\$0	\$0	51	\$0	\$0
31	\$0	\$0	52	\$0	\$0
32	\$0	\$0	53	\$0	\$0
33	\$0	\$0	54	\$0	\$0
34	\$0	\$0	55	\$0	\$0
35	\$0	\$0	56	\$0	\$0
36	\$0	\$0	57	\$0	\$0
37	\$0	\$0	58	\$0	\$0
38	\$0	\$0	59	\$0	\$0
39	\$0	\$0	60	\$0	\$0
40	\$0	\$0	61	\$0	\$0
41	\$0	\$0	62	\$0	\$0
42	\$0	\$0	63	\$0	\$0
43	\$0	\$0	64	\$0	\$0
44	\$0	\$0	65 or older	\$0	\$0
45	\$0	\$0			

Formula C – Independent Students with Dependent(s) Other than a Spouse

SAI = Student's Contribution from Adjusted Available Income

Student Contribution from Income		
Student (and Spouse) Income Additions		
a. Student (and Spouse) AGI		
b. Student (and Spouse) Deductible Payments to IRA/KEOGH/Other	+	
c. Student (and Spouse) Tax-Exempt Interest Income	+	
 d. Student (and Spouse) Untaxed Portions of IRA Distributions (Excluding rollovers; if less than zero, enter zero) 	+	
e. Student (and Spouse) Untaxed Portions of Pensions (Excluding rollovers; if less than zero, enter zero)	+	
f. Student (and Spouse) Foreign Income Exclusion (reported on U.S. Tax Return; if less than zero, enter the absolute value)	+	
 Total Student (and Spouse) Income Additions (sum of lines a, b, c, d, e, and f) 	=	
Student (and Spouse) Income Offsets		
g. Student (and Spouse) College Grant and Scholarship Aid		
h. Student (and Spouse) Education Credits	+	
i. Student (and Spouse) Federal Work-study (FWS)	+	
2. Total Student (and Spouse) Income Offsets (sum of lines g, h, and i)	=	
 3. Total Student (and Spouse) Income (line 1 minus line 2) Total Student (and Spouse) Income Additions – Total Student (and Spouse) Income Offsets 		
May be a negative number	_ =	
Allowances Against Student (and Spouse) Income		
4. Student (and Spouse) U.S. Income Tax Paid (or Foreign Equivalent)	1	
5. Payroll Tax Allowance (Table C1)		
 a. Medicare's Hospital Insurance (HI) Program Tax Rate (Table C1: Step 1) 	+	
 b. Old-age, survivors, & disability insurance (OASDI) Tax Rate (Table C1: Step 2) 	+	
6. Income Protection Allowance (IPA)		
 See Table C2 if the student indicator is married with dependents 		
Table C3 if the student indicator is unmarried with dependents	+	
7. Employment Expense Allowance (EEA)	+	

 If the student indicator is unmarried, the lesser of: 35% of the student earned income, OR \$4,730 		
If the student indicator is married, the lesser of:		
 35% of the student and student's spouse combined earned income, OR \$4,730 		
8. Total Student (and Spouse) Allowances Against Income (sum lines 4, 5a, 5b, 6, and 7)		
Student's Available Income (StAI)		
Total Student (and Spouse) Income (line 3)		
Total Student (and Spouse) Allowances Against Income (line 8)		
9. Student Available Income (StAI; line 3 minus line 8)		
May be a negative number	=	

Student Contribution from Assets		
10. Annual child support received for the last complete calendar year		
11. Cash, savings, and checking accounts	+	
12. Net worth of investments	1	
 Includes: time deposits, money market funds, real estate (excluding primary residence), vacation homes, income producing property, trusts, stocks, bonds, derivatives, securities, mutual funds, tax shelters, and qualified education benefits 		
If negative, enter zero	+	
13. Adjusted net worth of business and/or farm (Table C4)		
 Net worth of business and/or farm multiplied by the applicable adjustment in Table C4 	+	
14. Net worth (sum of lines 10, 11, 12, and 13)		
15. Asset Protection Allowance (APA; Table C5)	-	
16. Discretionary Net Worth		
Line 14 minus line 15	=	
17. Asset Conversion Rate (7%)		0.07
18. Student Contribution from Assets (SCA) • Line 16 times line 17		
If negative, enter zero	=	

Student Aid Index		
Student Available Income (line 9)		
May be a negative number		
Student Contribution from Assets (line 18) +		
19. Student Adjusted Available Income (AAI; sum of lines 9 and 18)		
May be a negative number =		
20. Total Student Contribution from AAI (Table C6)		
Student Aid Index (SAI)		
If line 20 is positive, SAI = line 20		
 If line 20 is negative, and < -1,500, adjust to -1,500 (e.g., If negative 2,000 set to -1,500) 		
 If line 20 is negative, and >= -1,500, do not adjust (e.g., If -1,000 leave as -1,000) 	=	

Supplementary Tables for Formula C – Independent Students with Dependent(s) Other than a Spouse

Note for Table C1: When calculating for more than one taxpayer (e.g., the student and student spouse did not file MFJ) the following rounding rules apply: calculation should be carried to three decimal places only. Once the student and student spouse calculated results are added together, round to the nearest whole numbers using standard rounding rules defined.

Table C1: Payroll Tax Allowance

Tax Rate Program	Tax Rate	
Step 1: Medicare's Hospital Insurance (HI) Program Tax Rate	If Student filed as Not Married [e.g., single, head of household, or qualifying surviving spouse]: • 1.45% of student earned income up to \$200,000, (+) plus • 2.35% of student earned income over \$200,000 If Student filed as Married-Filed Joint Return (MFJ): • 1.45% of student and student spouse's combined earned income up to \$250,000, (+) plus • 2.35% of student and student spouse's combined earned income over \$250,000 If Student filed as Married-Filed Separate Return (MFS): • 1.45% of student earned income up to \$125,000, (+) plus • 1.45% of student spouse's earned income up to \$125,000, (+) plus • 2.35% of student earned income over \$125,000 (+) plus • 2.35% of student spouse's earned income over \$125,000	
Step 2: Old-age, survivors, and disability insurance (OASDI) Tax Rate	For independent students without a spouse or those who only report a single tax return, 6.2% of total earned income up to Contributions and Benefit Base of \$147,000 for Tax Year 2022. If student's total earned income exceeds \$147,000, then input \$9,114*. For those reporting both student and student spouse income or who are married and filed a joint return, 6.2% of total student and student spouse earned income up to Contributions and Benefit Base of \$294,000 for Tax Year 2022. If the student and student spouse total earned income exceeds \$294,000, then input \$18,228*.	

^{*}Social Security's Old-Age, Survivors, and Disability Insurance (OASDI) program limits the amount of earnings subject to taxation for a given year. The same annual limit also applies when those earnings are used in a benefit computation. This limit changes each year with changes in the national average wage index. For earnings in 2022, this base is \$147,000.

The OASDI tax rate for wages paid in 2022 is set by statute at 6.2 percent for employees and employers, each. Thus, an individual with wages equal to or larger than \$147,000 would contribute \$9,114 to the OASDI program in 2022.

For more information visit: https://www.ssa.gov/oact/cola/cbb.html.

Table C2: Income Protection Allowance – Married with Dependents

Family Size (including Student)	Income Protection Allowance Amount
3	\$54,580
4	\$67,400
5	\$79,530
6	\$93,010

Note: For each additional household member, add \$10,510.

Table C3: Income Protection Allowance – Single with Dependents

Family Size (including Student)	Income Protection Allowance Amount
2	\$51,960
3	\$64,700
4	\$79,880
5	\$94,260
6	\$110,230

Note: For each additional household member, add \$12,460.

Table C4: Business/Farm Net Worth Adjustment

If the net worth of a business or farm is	Then the adjusted net worth is
Less than \$1	\$0
\$1 to \$165,000	40% of net worth of business/farm
\$165,001 to \$490,000	\$66,000 + 50% of net worth over \$165,000
\$490,001 to \$820,000	\$228,500 + 60% of net worth over \$490,000
\$820,001 or more	\$426,500 + 100% of net worth over \$820,000

Table C5: Asset Protection Allowance

Age of stu- dent as of 12/31/2023	Allowance for married student	Allowance for unmar-ried student	Age of stu- dent as of 12/31/2023	Allowance for married stu- dent	Allowance for unmarried student
25 or less	\$0	\$0	46	\$0	\$0
26	\$0	\$0	47	\$0	\$0
27	\$0	\$0	48	\$0	\$0
28	\$0	\$0	49	\$0	\$0
29	\$0	\$0	50	\$0	\$0
30	\$0	\$0	51	\$0	\$0
31	\$0	\$0	52	\$0	\$0
32	\$0	\$0	53	\$0	\$0
33	\$0	\$0	54	\$0	\$0
34	\$0	\$0	55	\$0	\$0
35	\$0	\$0	56	\$0	\$0
36	\$0	\$0	57	\$0	\$0
37	\$0	\$0	58	\$0	\$0
38	\$0	\$0	59	\$0	\$0
39	\$0	\$0	60	\$0	\$0
40	\$0	\$0	61	\$0	\$0
41	\$0	\$0	62	\$0	\$0
42	\$0	\$0	63	\$0	\$0
43	\$0	\$0	64	\$0	\$0
44	\$0	\$0	65 or older	\$0	\$0
45	\$0	\$0			

Table C6: Assessment from Adjusted Available Income

If the AAI is	Then the contribution from AAI is
Less than -\$6,820	-\$1,500
-\$6,820 to \$20,600	22% of AAI
\$20,601 to \$25,800	\$4,532 + 25% of AAI over \$20,600
\$25,801 to \$31,000	\$5,832 + 29% of AAI over \$25,800
\$31,001 to \$36,300	\$7,340 + 34% of AAI over \$31,000
\$36,301 to \$41,500	\$9,142 + 40% of AAI over \$36,300
\$41,501 or more	\$11,222 + 47% of AAI over \$41,500



NASFAA Webinar

Deep Dive Into the Student Aid Index (SAI) Resources

February 21, 2024

National Association of Student Financial Aid Administrators (NASFAA)

NASFAA FAFSA Simplification Center: This web center was created to keep NASFAA members and the financial aid community updated on pertinent news related to FAFSA Simplification updates. Check back often as this page is updated regularly. https://www.nasfaa.org/fafsa_simplification

2024-25 Federal Methodology and Pell Formula Changes Flowchart:

https://www.nasfaa.org/uploads/documents/FAFSA_Methodology_Determination_Pell_Title_IV.pdf

Student Aid Index Modeling Tool:

https://www.nasfaa.org/sai modeling tool

NASFAA Deep Dive: Why Did the SAI Inflation Adjustments Reduce the Asset Protection Allowance to Zero? NASFAA's *Today's News*, February 1, 2024

https://www.nasfaa.org/news-

item/32738/NASFAA_Deep_Dive_Why_Did_the_SAI_Inflation_Adjustments_Reduce_the_Asset_Protection_AI lowance to Zero

U.S. Department of Education

Publications, Presentations, and Documents

2024-25 Student Aid Index (SAI) and Pell Grant Eligibility Guide:

https://fsapartners.ed.gov/sites/default/files/2024-01/20242025FAFSAPellEligibilityandSAIGuide.pdf

2024-25 FAFSA Specifications:

https://fsapartners.ed.gov/knowledge-center/library/handbooks-manuals-or-guides/2023-05-31/draft-2024-25-fafsa-specifications-guide-december-2023-update-2

FAFSA Simplification Questions and Answers:

https://www2.ed.gov/policy/highered/reg/hearulemaking/2009/fafsa-q-and-a.html

2024-25 FAFSA Roadmap: https://fsapartners.ed.gov/knowledge-center/topics/fafsa-simplification-information/2024-25-fafsa-roadmap

2024-25 FAFSA PDF (English): https://studentaid.gov/sites/default/files/2024-25-fafsa.pdf

2024-25 FAFSA PDF (Spanish): https://studentaid.gov/sites/default/files/2024-25-fafsa-spanish.pdf

2024-25 FAFSA PDF for Incarcerated Students (English): https://fsapartners.ed.gov/sites/default/files/2023-12/FAFSA2425IncarceratedEN.pdf

2024-25 FAFSA PDF for Incarcerated Students (Spanish): https://fsapartners.ed.gov/sites/default/files/2023-12/FAFSA2425IncarceratedES.pdf

2024-25 Online FAFSA: https://studentaid.gov/h/apply-for-aid/fafsa

Better FAFSA, Better Future Webinar Series (Federal Student Aid Training Center): https://fsatraining.ed.gov/login/index.php

Electronic Announcements and Dear Colleague Letters

(APP-24-01) Final 2024–25 FAFSA Form, FAFSA Form for Incarcerated Students, and FAFSA Submission Summary: https://fsapartners.ed.gov/knowledge-center/library/electronic-announcements/2024-01-05/final-2024-25-fafsa-form-fafsa-form-incarcerated-students-and-fafsa-submission-summary

(GENERAL-24-01) Federal Student aid Handbook – 2024-25 Application and Verification Guide and 2023-24 FSA Assessments: https://fsapartners.ed.gov/knowledge-center/library/electronic-announcements/2024-01-05/federal-student-aid-handbook-2024-25-application-and-verification-guide-and-2023-2024-fsa-assessments

(GENERAL-23-115) 2024-25 FAFSA Soft Launch Details and Timelines: https://fsapartners.ed.gov/knowledge-center/library/electronic-announcements/2023-12-15/2024-25-fafsa-soft-launch-details-and-timelines-updated-jan-11-2024

(GENERAL-23-63) Key Terms, Definitions, and Systems Related to FAFSA Simplification and FUTURE Acts: https://fsapartners.ed.gov/knowledge-center/library/electronic-announcements/2023-08-07/key-terms-definitions-and-systems-related-fafsa-simplification-and-future-acts-updated-aug-25-2023

Dear Colleague Letter GEN-23-11: FAFSA Simplification Act Changes for Implementation in 2024-25: https://fsapartners.ed.gov/knowledge-center/library/dear-colleague-letters/2023-08-04/fafsa-simplification-act-changes-implementation-2024-25



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Webinar Schedule for 2023-24 - See You Online!

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Implications of Supreme Court Cases	July 19, 2023
Best Practices in Federal Work-Study	July 26, 2023
Policy Update: FAFSA Simplification*	September 20, 2023
NASFAA Business Services: Customer Service in Financial Aid	October 11, 2023
Top AskRegs Questions: Student Eligibility	November 15, 2023
Professional Development Panel	December 6, 2023
Verification: 2023-24 (Extended Edition)	December 12, 2023
NASFAA Policy Update*	December 13, 2023
FAFSA Update: 2045-25	January 24, 2024
Deep Dive Into the Student Aid Index (SAI)	February 21, 2024
Graduate and Professional Community Update*	March 13, 2024
NASFAA Enrichment Series: TBD	March 6, 2024
NASFAA Business Services: Succession Planning	April 3, 2024
NASFAA Quiz Show: Test Your Financial Aid Knowledge	April 17, 2024
Gainful Employment	May 8, 2024
Annual Business Meeting & NASFAA Policy Update*	May 22, 2024
Hot Topic	May 22, 2024
Top AskRegs Questions: FAFSA Simplification	June 5, 2024

^{*} Complimentary for all Members. All other webinars are offered at the following rates: Site License: \$120 members/\$240 non-members/no charge for webinar package purchasers or Value Plus Members.



The National Association of Student Financial Aid Administrators (NASFAA) provides professional development for financial aid administrators; advocates for public policies that increase student access and success; serves as a forum on student financial aid issues; and is committed to diversity throughout all activities.

