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Outline



Technical Changes to the Formula – Focus on Dependent Students
Differences between EFCs to SAIs and Pell Grant Amounts

Preliminary estimates for ITG

Moving Forward

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FAFSA Simplification

FAFSA Sim	plification
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For award year 2024-2025, major changes are coming for the FAFSA.

Expected Family Contribution to the Student Aid Index

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Substantive Changes



- SIMPLIFICATION = FAFSA questions from 108 to 36
 Able to do this because of the Data Retrieval Tool
- Lowest SAI is -\$1,500, allowing for cost of attendance
- Formula less dependent on number of children in college
- For children of divorced parents, the parent who files the FAFSA is the parent who provides the majority of the financial support
- Pell grants available to incarcerated individuals
- Small business and farms included in the SAI formula

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ICA Work



- Interpreted the bill language current no major guidance from ED
- Using our FAFSA data, we simulate SAIs for dependent & independent students
- Worked with other researchers (e.g., individuals in Illinois and Wisconsin) to refine our estimates
- Members of a SHEEO leadership team to familiarize stakeholders with these changes



Technical Changes to the Formula

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First, some notes

- This is our interpretation of the bill language.
- These estimates use 2019-2020 FAFSAs & 2020-2021 FAFSAs (2021-2022 coming)

- We welcome feedback, thoughts, concerns, etc.,
 This is a work in progress
 We are willing to share anything that we have presented, code, materials, etc.,

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Technical changes to the formula – **Dependent Students**



- Auto -\$1,500 SAI = Non-tax filer

 Maximum pell

 Other aid determined by SAI

 No asset questions

 Auto \$0 SAI = Child of 9/11 OR Single-parent household w/ AGI <225% of poverty OR Married parent household w/ AGI <175% of poverty

 Maximum pell

 Other aid determined by SAI

 No asset questions

 No asset questions

 AGI <\$60K and on schedules OR

 AGI <\$60K and only schedule C filed with gain/loss <\$10K OR

 MTB recipient (although we are missing some (e.g., HUD))

NASFAA: Federal Methodology Student Aid Eligibility Determination Effective 2023-24 FAFSA

Technical changes to the formula: Parents of Dependent		
Line	EFC	SAI
NA	The EFC accommodates non-tax filers by using earned income.	SAIs are only calculated for tax filers. Non-tax filers receive an auto -\$1,500 SAI and maximum pell
1	Parents' adjusted gross income If negative, enter zero	Parents' adjusted gross income If negative, enter zero
2	Total parents' income earned from work	Total parents' income earned from work
3	Taxable income (tax filers - line 1, non-tax filers - line 2)	Taxable income (line 1)

Technical changes to the formula: Parents of Dependent			Min
Line	EFC	SAI	
4	Total untaxed income and benefits (Pension, IRA payments & distributions, child support, interest income, military and veteran benefits, other untaxed income)	Total untaxed income and benefits (Pensien, IRA payments & distributions, Child support, interest income, military and veteran benefits, other untaxed income)	
5	Taxable and nontaxable income (sum of line 3 and line 4)	Taxable and nontaxable income (sum of line 3 and line 4)	
6	Total additional financial information (Education credits, child support paid, need-based employment programs, parents' taxable college grants and scholarships, taxable combat pay, cooperative education program earnings)	Total additional financial information (Education credits, child support paid, need-based employment programs, parents' taxable college grants and scholarships, basable combat pay, cooperative education program earnings)	
7	TOTAL INCOME (line 5 minus line 6) May be a negative number	TOTAL INCOME (line 5 minus line 6) May be a negative number	

Technical changes to the formula: Parents of Dependent		
Line	EFC	SAI
8	U.S. income tax paid (tax filers only) If negative, enter zero	U.S. income tax paid If negative, enter zero
9	State and other tax allowance (Associated table for that includes a percentage for each state) If negative, enter zero	State and other tax allowance (Associated table for that includes a percentage for each state) if negative, enter zero
10	Parent 1 Social Security Tax allowance (Associated table indicates percentage depending on earned income from work)	Allowances for payroll taxes (we assume the same social security tax allowance as the EFC calculated on combined income)
11	Parent 2 Social Security Tax allowance (Associated table indicates percentage depending on earned income from work)	

Technical changes to the formula: Parents of Dependent		
Line	EFC	SAI
12	Income protection allowance (Associated table considers number in parents' household including student & number of college students in the household)	Income protection allowance (Associated table considers number in parents' household including student & number of college students in the household)
13	Employment expense allowance 2 working parents = lesser amount of 35% or \$4,000 1 parent family = lesser amount of 35% or \$4,000 2 parent family but only 1 working = 0	Employment expense allowance 2 working parents = lesser amount of 35% or \$4,000 1 parent family = lesser amount of 35% or \$4,000 2 parent family but only 1 working = 0
14	Total allowances (sum of lines 8, 9, 10, 11, 12, and 13	Total allowances (sum of lines 8, 9, 10/11, 12, and 13
15	Available income (sum of total income [line 7] and total allowances [line 14]) May be a negative number	Available income (sum of total income (line 7] and total allowances [line 14] May be a negative number

Technical changes to the formula: Parents of Dependent		
Line	EFC	SAI
16	Cash, savings, checking	Cash, savings, checking, child support received
17	Net worth of investments If negative, enter zero	Net worth of investments If negative, enter zero
18	Net worth of business and/or investment farm If negative, enter zero	Net worth of business and/or investment farm If negative, enter zero

Technical changes to the formula: Parents of Dependent		
Line	EFC	SAI
19	Adjusted net worth to business/farm (Associated table)	Adjusted net worth to business/farm (Associated table)
20	Net worth (Sum of lines 16, 17, and 19)	Net worth (Sum of lines 16, 17, and 19)
21	Education savings and asset protection allowance (Associated table considers age of older parent and number of parents)	Education savings and asset protection allowance (Associated table considers age of older parent and number of parents)
22	Discretionary net worth (line 20 minus line 21)	Discretionary net worth (line 20 minus line 21)
23	Asset conversion rate (12%)	Asset conversion rate (12%)
24	Contribution from assets If negative, enter zero	Contribution from assets If negative, enter zero

Technical changes to the formula: Parents of Dependent		
Line	EFC	SAI
25	Adjusted available income (AAI) (Available income + contribution from assets) May be a negative number	Adjusted available income (AAI) (Available income + contribution from assets) May be a negative number
26	Total parents' contribution from (AAI) (Associated table takes in ranges of AAI and then converts it to a contribution) if negative, enter zero	Total parents' contribution from (AAI) (Associated table takes in ranges of AAI and then converts it to a contribution) If negative, enter zero
27	Number in college (Exclude parents)	Number in college (Exclude parents)
28	Parents' contribution (line 26 divided by line 27) If negative, enter zero	Parents' contribution (same as line 26) (line 26 divided by line 27) If negative, enter zero

Technical changes to the formula: Parents of Dependent		
Line	EFC	SAI
29	Adjusted gross income If negative, enter zero	Adjusted gross income if negative, enter zero
30	Income earned from work	Income earned from work
31	Taxable income (If tax filer, enter the amount from line 29. If non-tax filer, enter amount from line 30)	Taxable income (If tax filer, enter the amount from line 29. If non-tax filer, enter amount from line 30)

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Line	EFC	SAI
32	Total untaxed income and benefits (Pension, IRA payments & distributions, child support, interest income, military and veteran benefits, other untaxed income, money received)	Total untaxed income and benefits (Pancion, IRA payments & distributions, child support, interest income, military and veteran benefits, other untaxed income, money received)
33	Taxable and untaxed income (sum of line 31 and line 32)	Taxable and untaxed income (sum of line 31 and line 32)
34	Total additional financial information (Education credits, child support paid, need-based employment programs, parents' taxable college grants and scholarships, taxable combat pay, cooperative education program earnings)	Total additional financial information (Education credits, child support paid, need-based employment programs, parents' taxable college grants and scholarships, axable combat pay, cooperative advantion program earnings)
35	Total income (line 33 minus line 34) May be a negative number	Total income (line 33 minus line 34) May be a negative number

Line	EFC	SAI
36	U.S. income tax paid (tax filers only) If negative, enter zero	U.S. income tax paid If negative, enter zero
37	State and other tax allowance (Associated table) If negative, enter zero	State and other tax allowance (Associated table for that includes a percentage for each state) If negative, enter zero
38	Social Security Tax allowance (Associated table indicates percentage depending on earned income from work)	Allowances for payroll taxes (we assume the same social security tax allowance as the EFC calculated on combined income)

Technical changes to the formula: Parents of Dependent		
Line	EFC	SAI
39	Income protection allowance (specific amount)	Income protection allowance (specific amount \$9,410)
40	Allowance for parents' negative adjusted available income	Allowance for parents' negative adjusted available income
41	Total Allowances (sum of lines 36, 37, 38, 39, and 40)	Total Allowances (sum of lines 36, 37, 38, 39, and 40)
42	Available income (AI) (Total income minus total allowances)	Available income (AI) (Total income minus total allowances)
43	Assessment of AI (50%)	Assessment of Al (50%)
44	Student's contribution from AI If negative, enter zero	Student's contribution from AI If negative, enter zero
	it negative, enter zero	н недаиме, ентег гена

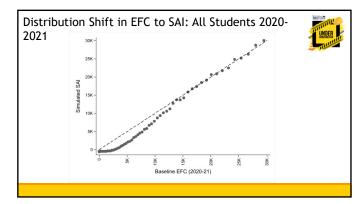
	nical changes to the form	ula: Parents of
Line	EFC	SAI
45	Cash, savings, and checking	Cash, savings, checking, child support received
46	Net worth of investments If negative, enter zero	Net worth of investments If negative, enter zero
47	Net worth of business and/or investment farm If negative, enter zero	Net worth of business and/or investment farm If negative, enter zero
48	Net worth (sum of lines 45, 46, and 47)	Net worth (sum of lines 45, 46, and 47)
49	Assessment rate (20%)	Assessment rate (20%)
50	Student's contribution from assets (line 48 times line 49)	Student's contribution from assets (line 48 times line 49)

Technical changes to the formula: Parents of Dependent			
Line	EFC	SAI	
	Parents' contribution (from line 28)	Parents' contribution (from line 28)	
	Student's contribution from AI (from line 44)	Student's contribution from Al (from line 44)	
	Student's contribution from assets (from line 50)	Student's contribution from assets (from line 50)	
51	Expected Family Contribution (sum of parent's contribution, student's contribution from AI and student's contribution from assets) If negative, enter zero	Student Aid Index (sum of parent's contribution, student's contribution from AI and student's contribution from assets) If negative, onter zero	

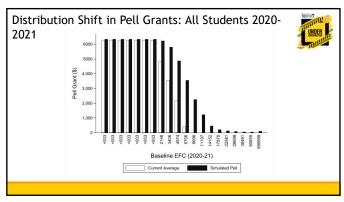
Differences between EFCs and SAIs

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Descriptive Statistics	EFC	SAI
Average	\$16,253	\$16,086
Median	\$4,974	\$1,278
Average difference between EFC and SAI	\$1	67
Same EFC and SAI	19	9%
SAI within \$500 of the EFC	25	5%
SAI increases over \$500	13	3%
SAI decreases over \$500	62	2%
Correlation between EFC & SAI	0.:	82
R ²	0.0	68



	Distribution Shift in Pell Grants: All Students 2020-					
2021	Descriptive Statistics	Pell under EFC	Pell under SAI	UNUEK CONSTRUCTION TI		
	Percent pell eligible	52%	63%	10		
	Average of Pell-eligible students	\$5,278	\$5,541			
	Median of Pell-eligible students	\$6,345	\$6,345			
	Average difference between Pell estimates	\$7	22			
	Pell difference within \$500	71	%			
	Pell increase over \$500	29	1%			
	Pell decrease over \$500	0	%			
	No change in Pell estimate	68	1%			
	Correlation between Pell estimates	0.1	B8	7		
	\mathbb{R}^2	0.:	77			





Preliminary Estimates for lowa Tuition Grant

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Iowa Tuition Grant (nfp): Details

•Any lowa resident attending an undergraduate degree program at private, not-for-profit colleges/universities in Iowa

•Decentralized

 ${}^{\bullet}\textsc{FAFSA}$ is the only application – deadline generally July 1 prior to the academic year

•Need-based, but with extensive EFC range

 Receives an appropriation (~\$50 million/year); we set the maximum award to fund all eligible applicants without overspending (not entitlement)

•lowa does not need to make statutory changes in align with the transition from EFC to SAI (only administrative rule amendments are necessary)

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Iowa Tuition Grant (nfp): Details

	Recipients	Maximum Award	EFC Range
2019-20	9,558	6,000	0-15,000
2020-21	9,291	6,200	0-15,000

Iowa Tuition Grant (nfp): Process



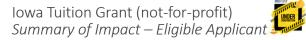
Recalculated an SAI for all Iowa resident FAFSA filers for each of the two years

- Processed those records through our commitment software

 Produced a high-level count of 'eligible applicants'

 Also identifies shifts in the applicant population
- Appended SAIs to recipients for both years to determine direct impact on that population

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	EFC 0- 15,000	EFC 0 or negative	SAI -1,500 to 15,000	SAI -1,500 to 0
2019-20	15,283	4,876	16,186	9,484
2020-21	14,488	4,757	15,182	8,845

Large increase in applicants at the lower end of the SAI range (relative to EFC):

Significant impact on programs that provide higher awards to applicants in the lowest ranges

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Iowa Tuition Grant Summary of Impact – Recipients who Lose Eligibility



	EFC at or below 15,000 but SAI Exceeds 15,000	
2019-20	416 (4.4%)	
2020-21	463 (5.0%)	

Iowa Tuition Grant (not-for-profit) Profile of Recipients who Lose Eligibility



	EFCs over \$7,500	Percent of total
2019-20	413	99.3%
2020-21	462	99.8%

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Iowa Tuition Grant (not-for-profit)
Profile of Impacted Recipients who Lose
Eligibility



	Exclusion of # in College Causes Ineligible SAI		Other Factors
	Dependent	Independent	Dependent/ Independent
2019-20	387 (93.0%)	18	11
2020-21	418 (90.3%)	30	15

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Iowa Tuition Grant (not-for-profit) Summary of Impact – Recipients who Gain Eligibility



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Moving Forward

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Moving Forward

- 2021-2022 estimates (this is about 90% done)
- We want to keep the federal/state grant application process for lowans as simple and efficient as possible
 Continue to leverage the FAFSA
- Leverage the SAI for state grant eligibility
- Reduce complexity
- SHEEO Learning community
- Legislative sessions

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Questions

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