## DRAFT (9-01-03)

## SPECIFICATIONS FOR SOFTWARE DEVELOPERS

ACADEMIC YEAR 2004-2005

## VERSION 1.0

September 1, 2003

## Summary of Updates

| Revision Date | Changes |
| :--- | :--- |
| $9 / 01 / 03$ | Draft specifications issued. |
|  |  |
|  |  |

The processing edits included in this specification package have been developed using a priority processing logic. Some steps in the process are contingent upon or use data from previous steps. It is therefore necessary that the processing edits be performed in the sequence in which they are presented in these specifications. That sequence is as follows:

1. Valid Field Definitions (11 pages)
2. Model Determination (5 pages)
3. Complete Assumptions (13 pages)
4. Simplified Needs Test (4 pages)
5. Complete Reject Edits (9 pages)
6. Determination of Formula Type (4 pages)
7. Expected Family Contribution Formula Calculation (43 pages)
8. Alternate EFC Calculations (6 pages)

All edits or formula steps that are additions or revisions to the prior year's specifications have been marked with an exclamation mark (!) next to the edit number, step, or field.

All values that are variables, and subject to change during the year, are marked with an @.
Unless otherwise specified, all calculations should be carried to 3 decimal places and then rounded to the nearest whole number (upward from . 500 and downward from .499).

For example, 4.500 would be rounded to $5 ; 4.499$ would be rounded to $4 ;-4.500$ would be rounded to -5 .

Do not process applications dated prior to $1 / 1 / 2004$.
The Department of Education will provide a test file for use by each servicer in self-testing of their system. Expected results will be included on the file for $100 \%$ of the test cases. The Department is not testing or certifying systems for 2004-2005 and therefore will not accept test results for review.

The test data will be provided in Social Security Number (SSN) order and in the 2004-2005 Institutional Student Information Record (ISIR) format. The ISIR record layout is included in the Appendix following the specifications.

If you have questions related to the specifications package or the test data, please call Dan Staples, ORC Macro International, at (301) 572-0272, or e-mail at Daniel.A.Staples@orcmacro.com.

For the 2004-2005 cycle, there are several significant changes to the specifications. All changes to edits, text or formula steps are marked with an exclamation mark (!). All tables in the formulas have been updated to account for inflation. The following is a general summary of the substantive changes that have been made to each section of the specifications.

## Valid Field Definitions

- Father's and Mother's First Name Initial and Date of Birth added.
- Age of Older Parent deleted.
- Five Enrollment Status questions consolidated into one.
- Student's E-Mail Address moved to field 13; subsequent fields renumbered and reordered.
- Asset questions reordered and renumbered.


## Model Determination

- Dates have been updated in the applicable edits.


## Complete Assumptions

- No changes have been made to the Complete Assumption edits.


## Simplified Needs Test

- No changes have been made to the Simplified Needs Test edits.


## Complete Reject Edits

- Dates incremented in rejects A and B .
- Edit for reject 12 revised to apply to dependent and independent students.
- Edit for reject 9 revised to include parents' First Initial and Date of Birth.
- Edits for rejects G, 6, 7, S, and T have been added.


## Formula Calculations

- Updated State Tax Allowance tables
- Updated SST, IPA, EA, ANW, APA, and AAI rates and tables

Version 1.0
Blank or Valid characters for name:
Alpha/numeric (A-Z) (0-9)

- (period)
( apostrophe)
- (dash)

Blank or characters listed above.

Blank or Alpha (A-Z).

Blank or valid characters for address:
Alpha/numeric (A-Z) (0-9)
(period)

- (apostrophe)
- (dash)
/ (slash)
\# (number)
@ (at)
\% (percent or care of
\& (ampersand)
, (comma)
Blank or characters listed above.

Blank or valid alpha code. For specific State codes, see list that follows these edits.

All blank or all numeric
All numeric (except all zeroes).
001-01-0001-999-99-9999

All blank or all numeric in CCYYMMDD format where $M M=01-12, D D=01-31, C C=19, Y Y=00-99$.

All blank or all numeric

All blank or valid characters:
Alpha/numeric (A-Z) (0-9)

If non-blank, first character must be A through $Z$ and second character must be non-numeric. Correct by left justifying last name if present.

Correct by replacing first name as it appears on application or set to blank. Left justify. If nonblank, first character must be A through Z .

Correct by replacing middle initial as it appears on application or set to blank. Left justify.

For street address and city
Set non-valid characters to blank. Left justify

Left Justify

If numeric, invalid, or illegible, set to blank

Set DOB to blank if month, day, century or year is blank, illegible, or invalid.

If less than 10 digits, invalid, or illegible, set to blank.
f less than 20 characters, left justify
Set invalid characters to blank.

|  |  | - (dash), or * (asterisk) |  |
| :---: | :---: | :---: | :---: |
| 12 Student's Driver's License State | 2 | Blank or valid alpha code. For specific State codes, see list that follows these edits. | If blank, numeric, invalid, or illegible, set to blank. |
| 13 Student's E-Mail Address | 50 | 0-9, Uppercase A to Z, Lowercase a to z, Space, Period, Apostrophe, Dash, Number Sign, At Sign, Percent, Ampersand, Slash, Comma, Underscore, Blank |  |
| 14 Citizenship | 1 | $\begin{aligned} & \text { Blank, } 1,2 \text {, or } 3 . \\ & 1=\text { U. S. Citizen } \\ & 2=\text { Eligible non-citizen } \\ & 3=\text { Neither } 1 \text { or } 2 \end{aligned}$ | Set multiple responses to blank. |
| 15 Alien Registration Number | 9 | Blank or 000000001-999999999. | If number is less than 7 digits or greater than 9 digits, set it to blank. If number is 7 digits, add two preceding zeroes. If number is 8 digits add one preceding zero. Set 000000000 to blank. |
| 16 Student's Marital Status | 1 | $\begin{aligned} & \text { Blank, } 1,2 \text { or } 3 . \\ & 1=(\text { unmarried }) \\ & 2=(\text { married } / \text { remarried }) \\ & 3=(\text { separated }) \end{aligned}$ | Set multiple response to blank. |
| 17 Student's Marital Status Date | 6 | 190001-200512 <br> All blank or all numeric in CCYYMM format where $M M=01-12, C C=19-20, Y Y=00-99$. | Set to blank if month, century or year is blank, illegible, or invalid. |
| 18 Student's State of Legal Residence | 2 | Blank or valid alpha code. See attached list. | If numeric, invalid, or illegible, set to blank. |
| 19 Student Legal Resident Before 1/1/99 | 1 | Blank, 1 or 2. $\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \end{aligned}$ | Set multiple responses to blank. |
| 20 Student's Legal Residence Date | 6 | 190001-200512 <br> All blank or all numeric in CCYYMM format where $M M=01-12, C C=19-20, Y Y=00-99$. | Set to blank if month, century or year is blank, illegible, or invalid. |
| 21 Are You Male | 1 | $\begin{aligned} & \text { Blank, } 1 \text { or } 2 . \\ & 1=\text { Yes } \\ & 2=\text { No } \end{aligned}$ | Set multiple responses to blank. |
| 22 Selective Service Registration | 1 | Blank, 1 or 2. | Set multiple responses to blank. |


|  |  | $\begin{aligned} & 1=\text { Yes } \\ & 2=\mathrm{No} \end{aligned}$ |  |
| :---: | :---: | :---: | :---: |
| 23 Degree/Certificate | 1 | Blank, 1-9. <br> For specific codes see list that follows these edits. | Set multiple responses to blank. |
| 24 Grade Level in College | 1 | Blank, 0, 1, 2, 3, 4, 5, 6 or 7. <br> $0=1$ st, never attended <br> $1=1$ st, attended before <br> 2 = 2nd year/sophomore <br> 3 = 3rd year/junior <br> $4=4$ th year/senior <br> $5=5$ th year or more undergraduate <br> $6=1$ st year graduate/professional <br> 7 = continuing graduate/professional | Set multiple responses to blank. |
| 25 High School Diploma or GED Received | 1 | $\begin{aligned} & \text { Blank, } 1 \text { or } 2 . \\ & 1=\text { Yes } \\ & 2=\text { No } \end{aligned}$ | Set multiple responses to blank. |
| 26 Bachelor's Degree | 1 | $\begin{aligned} & \text { Blank, } 1 \text { or } 2 . \\ & 1=\text { Yes } \\ & 2=\text { No } \end{aligned}$ | Set multiple responses to blank. |
| 27 Interested in Student Loans | 1 | $\begin{aligned} & \text { Blank } 1 \text {, or } 2 . \\ & 1=\text { Yes } \\ & 2=\text { No } \end{aligned}$ | Set multiple responses to blank. |
| 28 Interested in Work Study | 1 | $\begin{aligned} & \text { Blank 1, or } 2 . \\ & 1=\text { Yes } \\ & 2=\text { No } \end{aligned}$ | Set multiple responses to blank. |
| 29 Father's Educational Level | 1 | Blank, 1, 2, 3, or 4. <br> 1 = Middle School/Jr. High <br> $2=$ High School <br> 3 = College <br> 4 = Unknown | Set multiple responses to blank. |
| 30 Mother's Educational Level | 1 | Blank, 1, 2, 3, or 4. <br> 1 = Middle School/Jr. High <br> 2 = High School <br> 3 = College <br> 4 = Unknown | Set multiple responses to blank. |


| 31 Drug Conviction Affecting Eligibility | 1 | Blank, 1, 2, or 3 <br> 1 = Eligible for aid <br> 2 = Part-year Eligibility <br> 3 = Ineligible/Don't Know |  |
| :---: | :---: | :---: | :---: |
| 32 Student's Tax Return Status | 1 | $\begin{aligned} & \text { Blank, } 1,2 \text {, or } 3 \text {. } \\ & 1=\text { Already completed } \\ & 2=\text { Will file } \\ & 3=\text { Will not file } \end{aligned}$ | Set multiple responses to blank. |
| 33 Student's Type of Tax Return | 1 | $\begin{aligned} & \text { Blank, } 1,2,3 \text { or } 4 \\ & 1=1040 \\ & 2=1040 \mathrm{~A} / \mathrm{EZ} / \mathrm{TEL} \\ & 3=\text { Foreign tax return } \\ & 4=\text { Trust Territory tax return } \end{aligned}$ | Set multiple responses to blank. |
| 34 Student Eligible for 1040A/EZ | 1 | $\begin{aligned} & \text { Blank, 1, 2, or } 3 \\ & 1=\text { Yes } \\ & 2=\text { No } \\ & 3=\text { Don't know } \end{aligned}$ | Set multiple responses to blank. |
| 35 Student's AGI | 6 | Blank or -999999-999999. |  |
| 36 Student's Taxes Paid | 5 | Blank or $00000-99999$. | Set to positive if negative is given. |
| 37 Student's Exemptions | 2 | Blank or 00-99. | Set to positive if negative is given. If greater than 99, set to 99 . |
| 38 Student's Income | 6 | Blank or -999999-999999. |  |
| 39 Spouse's Income | 6 | Blank or -999999-999999. |  |
| 40 Student's Income from Worksheet A | 5 | Blank or 00000-99999. | Set to positive if negative is given. |
| 41 Student's Income from Worksheet B | 5 | Blank or 00000-99999. | Set to positive if negative is given. |
| 42 Student's Income from Worksheet C | 5 | Blank or 00000-99999. | Set to positive if negative is given. |
| 43 Student's Cash, Savings, and Checking | 6 | Blank or 000000-999999. | Set to positive if negative is given. |
| 44 Student's Real Estate/Investment Net Worth | 6 | Blank or 000000-999999. | Set to positive if negative is given. |
| 45 Student's Business/Farm Net Worth | 6 | Blank or 000000-999999. | Set to positive if negative is given. |


| 46 | Veteran's Benefits Months | 2 | Blank or 00-12. |
| :---: | :---: | :---: | :---: |
| 47 | Veteran's Benefits Amount | 4 | Blank or 0000-9999. |
| 48 | Born Before 1/1/81 | 1 | $\begin{aligned} & \text { Blank, } 1 \text { or } 2 . \\ & 1=\text { Yes } \\ & 2=\text { No } \end{aligned}$ |
| 49 | Graduate or Professional Student | 1 | $\begin{aligned} & \text { Blank, } 1 \text { or } 2 . \\ & 1=\text { Yes } \\ & 2=\text { No } \end{aligned}$ |
| 50 | Is Student Married | 1 | $\begin{aligned} & \text { Blank, } 1 \text { or } 2 . \\ & 1=\text { Yes } \\ & 2=\text { No } \end{aligned}$ |
| 51 | Do You Have Children | 1 | $\begin{aligned} & \text { Blank, } 1 \text { or } 2 . \\ & 1=\text { Yes } \\ & 2=\text { No } \end{aligned}$ |
| 52 | Dependents Other Than Spouse/ Children | 1 | $\begin{aligned} & \text { Blank, } 1 \text { or } 2 . \\ & 1=\text { Yes } \\ & 2=\text { No } \end{aligned}$ |
| 53 | Orphan or Ward | 1 | $\begin{aligned} & \text { Blank, } 1 \text { or } 2 . \\ & 1=\text { Yes } \\ & 2=\text { No } \end{aligned}$ |
| 54 | Veteran Status | 1 | $\begin{aligned} & \text { Blank, } 1 \text { or } 2 . \\ & 1=\text { Yes } \\ & 2=\text { No } \end{aligned}$ |
| 55 | Parents' Marital Status | 1 | Blank, 1, 2, 3 or 4 <br> 1 = (married/remarried) <br> $2=$ (single) <br> 3 = (separated/divorced) <br> 4 = (widowed) |
| 56 | Parents' Marital Status Date | 6 | 190001-200512 <br> All blank or all numeric in CCYYMM format where $M M=01-12, C C=19-20, Y Y=00-99$. |
|  | Father's SSN | 9 | Blank or all numeric |

If greater than 12 , set to 12

Set multiple responses to blank

Set multiple responses to blank

Set multiple responses to blank

Set multiple responses to blank

Set multiple responses to blank.

Set multiple responses to blank

Set multiple responses to blank

Set multiple responses to blank

Set to blank if month, century or year is blank illegible, or invalid.

| 58 Father's Last Name | 16 |
| :---: | :---: |
| 59 Father's First Initial | 1 |
| 60 Father's Date of Birth | 8 |
| 61 Mother's SSN | 9 |
| 62 Mother's Last Name | 16 |
| 63 Mother's First Initial | 1 |
| 64 Mother's Date of Birth | 8 |
| 65 Parents' Number of Family Members | 2 |
| 66 Parents' Number in College | 1 |
| 67 Parents' State of Legal Residence | 2 |
| 68 Parents Legal Residents Before 1/1/99 | 1 |
| 69 Parents' Legal Residence Date | 6 |

## 000-00-0000 - 999-99-999

## Blank or Valid characters for name:

Alpha/numeric (A-Z) (0-9)
(period)
(apostrophe)

- (dash)

Blank or Alpha (A-Z).
19000101-19991231
All blank or all numeric in CCYYMMDD format where $\mathrm{MM}=01-12, \mathrm{DD}=01-31, \mathrm{CC}=19, \mathrm{YY}=00-99$

Blank or all numeric
000-00-0000-999-99-9999
Blank or Valid characters for name:
Alpha/numeric (A-Z) (0-9)
. (period)
(apostrophe)

- (dash)

Blank or Alpha (A-Z).
19000101-1999123
All blank or all numeric in CCYYMMDD format where $\mathrm{MM}=01-12, \mathrm{DD}=01-31, \mathrm{CC}=19, \mathrm{YY}=00-99$.

Blank or 01-99

Blank or 1-9.

Blank or valid alpha code. For specific State codes, see list that follows these edits.

Blank, 1 or 2.
190001-200512
All blank or all numeric in CCYYMM format where $M M=01-12, C C=19-20, Y Y=00-99$.

If non-blank, first position must be A through Z . Correct by left justifying last name if present.

Set DOB to blank if month, day, century or year is blank, illegible, or invalid.

If non-blank, first position must be A through Z . Correct by left justifying last name if present.

Set DOB to blank if month, day, century or year is blank, illegible, or invalid.

Set to positive if negative is given If greater than 99, set to 99 .

Set to positive if negative is given If greater than 9 , set to 9

Determine from application.

Set multiple responses to blank
Set to blank if month, century or year is blank, illegible or invalid.

| 70 Parents' Tax Return Status | 1 |
| :--- | ---: |
|  |  |
| 71 Parents' Type of Tax Return | 1 |
|  |  |
| 72 Parents' Eligible for 1040A/EZ | 1 |
|  |  |
| 73 Parents' AGI | 6 |
| 74 Parents' Taxes Paid | 6 |
| 75 Parents' Exemptions | 2 |
| 76 Father's Income | 6 |
| 77 Mother's Income | 6 |
| 78 Parents' Income From Worksheet A | 5 |
| 79 Parents' Income From Worksheet B | 5 |
| 80 Parents' Income From Worksheet C | 5 |
| 81 Parents' Cash, Savings, and Checking | 6 |
| 82 Parents' Real Estate/Investment Net Worth | 6 |
| 83 Parents' Business/Farm Net Worth | 6 |
| 84 Student's Number of Family Members | 2 |
| 85 Student's Number in College | 1 |

Blank, 1,2 or 3.
$1=$ Already completed
$2=$ Will file
$3=$ Will not file
$2=$ Will file
$3=$ Will not
Blank, 1, 2, 3 or 4
$1=1040$
$2=1040 \mathrm{~A} / \mathrm{EZ} / \mathrm{TEL}$
3 = Foreign tax return
4 = Trust Territory tax return
Blank, 1, 2, or 3
1 = Yes
$2=\mathrm{No}$
3 = Don't know
Blank or -999999-999999.
Blank or 000000-999999.
Blank or 00-99.

Blank or -999999-999999.
Blank or -999999-999999.
Blank or 00000-99999.
Blank or 00000-99999.
Blank or 00000-99999.
Blank or 000000-999999.
Blank or 000000-999999.
Blank or 000000-999999.
Blank or 00-99.

Blank or 0-9

Set multiple responses to blank

Set multiple responses to blank.

Set multiple responses to blank.

Set to positive if negative is given
Set to positive if negative is given.
If greater than 99, set to 99 .

Set to positive if negative is given.
Set to positive if negative is given Set to positive if negative is given.

Set to positive if negative is given.
Set to positive if negative is given
Set to positive if negative is given
Set to positive if negative is given If greater than 99, set to 99.

Set to positive if negative is given If greater than 9 , set to 9 .

| 86 College Choices | 6 | Blank or 000000-099999. |  |
| :---: | :---: | :---: | :---: |
| 88 |  | $0, B, E$, and $G$ valid for $1^{\text {st }}$ position. |  |
| 90 |  |  |  |
| 92 |  |  |  |
| 94 |  |  |  |
| 96 |  |  |  |
| 87 HousingStatus |  | 1 | Blank, 1-3. |  |
| 89 | 1 = On-Campus |  |  |
| 91 | 2 = Off-Campus |  |  |
| 93 | 3 = With Parents |  |  |
| 95 |  |  |  |
| 97 |  |  |  |
| 98 Enrollment Status | 1 |  | Blank, 1-5. |  |
|  |  |  | 1 = Full time |  |
|  |  | $2=3 / 4$ time |  |
|  |  | $3=1 / 2$ time |  |
|  |  | 4 = Less than $1 / 2$ time |  |
|  |  | $5=$ Not sure |  |
| 99 Date Completed | 8 | 20040101-20051231 | Set to blank if multiple responses checked in year. |
|  |  | Blank or all numeric in CCYYMMDD format, where |  |
|  |  | $\mathrm{MM}=01-12, \mathrm{DD}=01-31, \mathrm{CC}=20, \mathrm{YY}=04-05$. |  |
| 100 Signed By | 1 | Blank, A, P or B. | Determine from application. |
|  |  | A $=$ Signed by Applicant |  |
|  |  | P = Signed by Parent |  |
|  |  | $B=$ Signed by Applicant and Parent |  |

## FORMAT INSTRUCTIONS

Key only the dollar amount of any financial field, subject to right justify and left zero fill.
Set to negative nines (-99999) when a negative amount is given that is larger than what the field allows.
Set to positive nines (99999) when a positive amount is given that is larger than what the field allows.

| Alabama | AL | Mississippi | MS |
| :---: | :---: | :---: | :---: |
| Alaska | AK | Missouri | MO |
| American Samoa | AS | Montana | MT |
| Arizona | AZ | Mexico | MX |
| Arkansas | AR | Nebraska | NE |
| California | CA | Nevada | NV |
| Canada | CN | New Hampshire | NH |
| Colorado | CO | New Jersey | NJ |
| Connecticut | CT | New Mexico | NM |
| Delaware | DE | New York | NY |
| District of Columbia | DC | North Carolina | NC |
| Foreign Country | FC | North Dakota | ND |
| Federated States of | FM | Ohio | OH |
| Micronesia |  | Oklahoma | OK |
| Florida | FL | Oregon | OR |
| Georgia | GA | Pennsylvania | PA |
| Guam | GU | Puerto Rico | PR |
| Hawaii | HI | Republic of Palau | PW |
| Idaho | ID | Rhode Island | RI |
| Illinois | IL | South Carolina | SC |
| Indiana | IN | South Dakota | SD |
| lowa | IA | Tennessee | TN |
| Kansas | KS | Texas | TX |
| Kentucky | KY | Utah | UT |
| Louisiana | LA | Vermont | VT |
| Maine | ME | Virgin Islands | VI |
| Mariana Islands | MP | Virginia | VA |
| Marshall Islands | MH | Washington | WA |
| Maryland | MD | West Virginia | WV |
| Massachusetts | MA | Wisconsin | WI |
| Michigan | MI | Wyoming | WY |
| Minnesota | MN |  |  |

* Codes are valid for mailing state only.


## DEGREE/CERTIFICATE CONVERSIONS

| Degree/Certificate <br> Code |  |
| :--- | :--- |
| -------------------------------------------------------- |  |
| 1 | Siteral BA |
| 2 | SND BA |
| 3 | ASSOC. TECHNICAL |
| 4 | ASSOC. GENERAL |
| 5 | CERTDIPLOMA |
| 6 | CERTIDIPLOMA 2 YR |
| 7 | TEACHING |
| 8 | GRAD/PROF |
| 9 | OTHER/UNDECIDED |

The result of completing the model determination edits is to determine if applicants are dependent on their parents for financial support or if they can be considered independent from their parents. The determination of dependency status is critical to the rest of the application process; therefore, it is essential to perform this step first.

When performing the following edits to determine model, use reported data only. No assumptions should be made except those included in these edits. If multiple responses are given for a data element, set the field to blank.

Invalid date of birth is defined as follows:

- Month is less than 01 or greater than 12
- Day is out of following range:

Month Valid Day Range

| 01 | $01-31$ |
| :--- | :--- |
| 02 | $01-28$ (unless year is divisible by 4 when $01-29$ is valid) |
| 03 | $01-31$ |
| 04 | $01-30$ |
| 05 | $01-31$ |
| 06 | $01-30$ |
| 07 | $01-31$ |
| 08 | $01-31$ |
| 09 | $01-30$ |
| 10 | $01-31$ |
| 11 | $01-30$ |
| 12 | $01-31$ |

Date of Birth year equal to current year is considered valid for these edits.

Condition: Born Before $1 / 1 / 81$ is blank or "No", and Date of Birth is not blank or invalid and is less than $1 / 1 / 81$

Procedure: Assume "Yes" for Born Before 1/1/81.

EDIT 1002 !

Condition: Born Before $1 / 1 / 81$ is blank or "Yes" and Date of Birth is not blank or invalid and is greater than $12 / 31 / 80$.

Procedure: Assume "No" for Born Before 1/1/81.

EDIT 1003

Condition: Born Before $1 / 1 / 81$ is blank, and Date of Birth is blank or invalid.
Procedure: Assume "No" for Born Before 1/1/81.

EDIT 1004
Condition: Is Student Married is blank or "No," and Student's Marital Status is married or separated.

Procedure: Assume Yes for Is Student Married.

EDIT 1005
Condition: Is Student Married is blank or "Yes," and Student's Marital Status is unmarried.
Procedure: Assume No for Is Student Married.

Condition: Is Student Married is blank, or "Yes," Student's Marital Status is blank and Student's Number of Family Members is 01, zero or blank.

Procedure: Assume No for Is Student Married.

EDIT 1007

Condition: Is Student Married is blank, Student's Marital Status is blank, Student's Number of Family Members is 02, Do You Have Children is "No", and Legal Dependents Other Than A Spouse/Children is "No."

Procedure: Assume Yes for Is Student Married.

EDIT 1008

Condition: Is Student Married is blank or "Yes," Student's Marital Status is blank, Student's Family Members is 02, and (Do You Have Children is "Yes") or (Legal Dependents Other Than A Spouse/Children is "Yes").

Procedure: Assume No for Is Student Married.

## EDIT 1009

Condition: Is Student Married is blank or "No," Student's Marital Status is blank, Student's Family Members is 02, Do You Have Children is blank, Legal Dependents Other Than A Spouse/Children is blank, and Spouse's Income is non-blank and nonzero.

Procedure: Assume Yes for Is Student Married.

Condition: Is Student Married is blank or "Yes," Student's Marital Status is blank, Student's Family Members is 02 , Do You Have Children is blank, Legal Dependents Other Than A Spouse/Children is blank, and Spouse's Income is blank or zero.

Procedure: Assume No for Is Student Married.

EDIT 1011
Condition: Is Student Married is blank or "No" Student's Marital Status is blank, Student's Family Members is greater than 02, and Spouse's Income is non-blank and nonzero.

Procedure: Assume Yes for Is Student Married.

## EDIT 1012

Condition: Is Student Married is blank or "Yes," Student's Marital Status is blank, Student's Family Members is greater than 02, and Spouse's Income is blank or zero.

Procedure: Assume No for Is Student Married.

## EDIT 1013

Condition: (Do You Have Children is "Yes") or (Legal Dependents Other Than a Spouse/Children is "Yes") and Student's Number Family Members is blank, 0 or 1.

Procedure: Assume No for Do You Have Children and/or Legal Dependents Other Than a Spouse/Children, whichever field was reported as "Yes".

EDIT 1014
Condition: Veteran Status is "Yes" and VA Match flag is 2 or 3.
Procedure: Assume No for Veteran Status.

Condition: Any one of Born Before $1 / 1 / 81$, Veteran Status, Graduate or Professional Student, Is Student Married, Orphan or Ward, Do You Have Children, or Legal Dependents Other Than Spouse/Children is "Yes".

Procedure: Set application model to Independent.

EDIT 1016
Condition: For records not meeting the above edit.
Procedure: Set application model to Dependent.

EDIT 1017
Condition: Application model is Dependent and Dependency Override code is set to 1 .
Procedure: Set application model to Independent.

## COMPLETE ASSUMPTIONS FOR FORMULA CALCULATIONS

Assumption edits should be performed in the order presented below. Once a value has been assumed for a data field, the assumed value should be used for subsequent edits, which use that data field.

## PARENTS' DATA ELEMENTS

## EDIT 2001

Condition: Parents' Marital Status is blank and Parents' Number of Family Members is 3 or greater.

Procedure: Assume Parents' Marital Status is married.

EDIT 2002
Condition: Parents' Marital Status is blank and Parents' Number of Family Members is 2.
Procedure: Assume Parents' Marital Status is single.

EDIT 2003
Condition: Parents' Number of Family Members is blank, 1, or 2 and Parents' Marital Status is married.

Procedure: Assume Parents' Number of Family Members is 3 .

EDIT 2004
Condition: Parents' Number of Family Members is blank or 1 and Parents' Marital Status is single, separated/divorced, or widowed.

Procedure: Assume Parents' Number of Family Members is 2.

EDIT 2005
Condition: Parents' Number in College is blank.
Procedure: Assume Parents' Number in College is 1.

EDIT 2006
Condition: Parents' Number in College is equal to Parents' Number of Family Members, both are greater than 1, and FAA Adjustment Flag is not set to 1 .

Procedure: Assume Parents' Number in College is 1.

EDIT 2007

Condition: Parents' Number in College is greater than 6.
Procedure: Assume Parents' Number in College is 1.

EDIT 2008
Condition: Parents' Number in College re-entered as greater than 6 on correction record.
Procedure: Make no assumption for Parents' Number in College.

EDIT 2009
Condition: Parents' Number in College is greater than Parents' Number of Family Members.
Procedure: Assume Parent's Number in College is 1.

Condition: Parents' Number in College is greater than Parents' Number of Family Members minus 2, Parents' Marital Status is married, and FAA Adjustment Flag is not set to 1 .

Procedure: Assume Parents' Number in College is equal to Parents' Number of Family Members minus 2.

EDIT 2011

Condition: Parents' AGI is blank or zero, ((Parents' Type of Tax Return is non-blank) or (Type of Tax Return is blank and Parents' Tax Return Status is filed or will file)), and Father's Income or Mother's Income is positive or negative.

Procedure: Assume Parents' AGI is equal to sum of Father's Income plus Mother's Income. (If sum of earnings is greater than 6 digits, use 999999 or -999999.)

EDIT 2012
Condition: Parents' AGI is re-entered as zero on a correction record.
Procedure: Make no assumption for Parents’ AGI.

EDIT 2013
Condition: Parents' AGI is positive, Parents' Tax Return Status is will not file, and Father's Income and Mother's Income are blank or zero.

Procedure: Assume Father's Income is equal to Parents' AGI.

## Determination of tax filing status:

EDIT 2014
Condition: Parents' Type of Tax Return is non-blank.
Procedure: Assume parents' tax filing status is tax filer.

Condition: Parents' Tax Return Status is filed or will file and Parents' Type of Tax Return is blank.

Procedure: Assume parents' tax filing status is tax filer.

EDIT 2016
Condition: Parents' AGI is positive, negative, or zero, Parents' Tax Return Status is blank, and Parents' Type of Tax Return is blank.

Procedure: Assume parents' tax filing status is tax filer.

EDIT 2017
Condition: Parents' Tax Return Status is will not file and Parents' Type of Tax Return is blank.

Procedure: Assume parents' tax filing status is non-tax filer.

EDIT 2018
Condition: Parents' AGI is blank, Parents' Tax Return Status is blank, and Parents' Type of Tax Return is blank.

Procedure: Assume parents' tax filing status is non-tax filer.

EDIT 2019
Condition: Parents' Taxes Paid is blank and Parents' tax filing status is tax filer.
Procedure: Assume zero for Parents' Taxes Paid.

EDIT 2020
Condition: Father's Income is blank, Mother's Income is blank or zero, and Parents' AGI is non-blank and non-zero.

Procedure: Assume Father's Income equals Parents' AGI.

EDIT 2021
Condition: Mother's Income is blank, Father's Income is zero, and Parents' AGI is non-blank and non-zero.

Procedure: Assume Mother's Income equals Parents' AGI.

EDIT 2022
Condition: Father's Income is negative and parents' tax filing status is non-tax filer.
Procedure: Assume positive value for Father's Income.

EDIT 2023

Condition: Mother's Income is negative and parents' tax filing status is non-tax filer.
Procedure: Assume positive value for Mother's Income.

EDIT 2024

Condition: Parents' Income from Worksheet C is greater than zero, and greater than $90 \%$ of the sum* of:
(Parents' AGI plus Parents' Income from Worksheet A plus Parents’ Income from Worksheet B if Parents' Tax Filling Status is tax filer)
or
(Father's Income plus Mother's Income plus Parents' Income from Worksheet A plus Parents' Income from Worksheet B if Parents' Tax Filling Status is non-tax filer)

* use zero if any value in the calculation is negative or blank.

Procedure: Assume zero for Parents' Income from Worksheet C.
EDIT 2025

Condition: Parents' Income from Worksheet C re-entered as greater than $90 \%$ of the sum of total income on a correction record.

Procedure: Make no assumption for Parents' Income from Worksheet C.

## STUDENT \& SPOUSE DATA ELEMENTS

EDIT 2026

Condition: Citizenship is blank and Alien Registration Number is non-blank and valid.
Procedure: Assume Citizenship is eligible non-citizen.

EDIT 2027
Condition: Citizenship is ((blank) or (eligible non-citizen and Alien registration number is blank)) and (SSN Match Flag is 4 and SSA citizenship status code is A or blank).

Procedure: Assume Citizenship is citizen.

EDIT 2028
Condition: Independent, Student's Marital Status is blank, and Student's Number of Family Members is 1 .

Procedure: Assume Student's Marital Status is unmarried.

EDIT 2029
Condition: Independent, Student's Marital Status is blank, Student's Number of Family Members is 2, Do You Have Children is "No", and Legal Dependents Other Than Spouse is "No".

Procedure: Assume Student's Marital Status is married.

Condition: Independent, Student's Marital Status is blank, Student's Number of Family Members is 2, (Do You Have Children is "Yes") or (Legal Dependents Other Than Spouse is "Yes").

Procedure: Assume Student's Marital Status is unmarried.

EDIT 2031
Condition: Independent, Student's Marital Status is blank, Student's Number of Family Members is 2, and Spouse's Income is non-blank and non-zero.

Procedure: Assume Student's Marital Status is married.

EDIT 2032
Condition: Independent, Student's Marital Status is blank, Student's Number of Family Members is 2, and Spouse's Income is blank or zero.

Procedure: Assume Student's Marital Status is unmarried.

EDIT 2033

Condition: Independent, Student's Marital Status is blank, Student's Number of Family Members is greater than 2, and Spouse's Income is non-blank and non-zero.

Procedure: Assume Student's Marital Status is married.

EDIT 2034

Condition: Independent, Student's Marital Status is blank, Student's Number of Family Members is greater than 2, and Spouse's Income is blank or zero.

Procedure: Assume Student's Marital Status is unmarried.

Condition: Independent, Student's Number of Family Members is blank or zero, and Student's Marital Status is married.

Procedure: Assume Student's Number of Family Members is 2.

EDIT 2036
Condition: Independent, Student's Number of Family Members is blank or zero, and Student's Marital Status is unmarried or separated.

Procedure: Assume Student's Number of Family Members is 1.

EDIT 2037
Condition: Independent, Student's Number of Family Members is 1, Student's Marital Status is married, and Spouse's Income is non-blank and non-zero.

Procedure: Assume Student's Number of Family Members is 2.

EDIT 2038
Condition: Independent, Student's Number of Family Members is greater than 1, Student's Marital Status is not married, Do You Have Children is "No", and Legal Dependents Other Than Spouse is "No".

Procedure: Assume Student's Number of Family Members is 1.

EDIT 2039
Condition: Independent and Student's Number in College is blank or zero.
Procedure: Assume Student's Number in College is 1.

Condition: Independent, Student's Number in College is equal to Student's Number of Family Members, and both are greater than 2.

Procedure: Assume Student's Number in College is 1.

EDIT 2041

Condition: Student's Number in College and Student's Number of Family Members reentered as equal and both greater than 2 on a correction record.

Procedure: Make no assumption for Student's Number in College.

EDIT 2042
Condition: Independent, Student's Number in College is greater than Student's Number of Family Members.

Procedure: Assume Student's Number in College is 1.

EDIT 2043
Condition: Dependent, Student's Marital Status is blank.
Procedure: Assume Student's Marital Status is unmarried.

EDIT 2044
Condition: Dependent, Spouse's Income is non-blank and non-zero, and Student's Marital Status is unmarried.

Procedure: Assume zero for Spouse's Income.

Condition: Student's AGI is blank or zero, ((Student's Type of Tax Return is non-blank) or (Type of Tax Return is blank and Student's Tax Return Status is filed or will file)), and Student's Income or Spouse's Income is positive or negative.

Procedure: Assume Student's AGI is equal to Student's Income plus Spouse's Income. (If sum of earnings is greater than 6 digits, use 999999 or -999999.)

EDIT 2046
Condition: Student's AGI re-entered as zero on a correction record.
Procedure: Make no assumption for Student's AGI.

EDIT 2047

Condition: Student's AGI is positive, Student's Tax Return Status is will not file, and Student's Income and Spouse's Income are blank or zero.

Procedure: Assume Student's Income is equal to Student's AGI.

## Determination of tax filing status:

EDIT 2048
Condition: Student's Type of Tax Return is non-blank.
Procedure: Assume student's tax filing status is tax filer.

EDIT 2049
Condition: Student's Tax Return Status is filed or will file and Student's Type of Tax Return is blank.

Procedure: Assume student's tax filing status is tax filer.

EDIT 2050
Condition: Student's AGI is positive, negative, or zero, Student's Tax Return Status is blank, and Student's Type of Tax Return is blank.

Procedure: Assume student's tax filing status is tax filer.

EDIT 2051

Condition: Student's Tax Return Status is will not file and Student's Type of Tax Return is blank.

Procedure: Assume student's tax filing status is non-tax filer.

EDIT 2052
Condition: Student's AGI is blank, Student's Tax Return Status is blank, and Student's Type of Tax Return is blank.

Procedure: Assume student's tax filing status is non-tax filer.

EDIT 2053

Condition: Student's Taxes Paid is blank and student's tax filing status is tax filer.
Procedure: Assume zero for Student's Taxes Paid.

EDIT 2054
Condition: Dependent, Student's Income is blank, and Student's AGI is non-blank and non-zero.

Procedure: Assume Student's Income equals Student's AGI.

EDIT 2055
Condition: Independent, Student's Income is blank, Spouse's Income is blank or zero, and Student's AGI is non-blank and non-zero.

Procedure: Assume Student's Income equals Student's AGI.

EDIT 2056
Condition: Student's Income is negative and student's tax filing status is non-tax filer.
Procedure: Assume positive value for Student's Income.

EDIT 2057
Condition: Independent, Spouse's Income is blank, Student's Income is zero, Student's Marital Status is married, and AGI is non-blank and non-zero.

Procedure: Assume Spouse's Income is equal to AGI.

EDIT 2058
Condition: Independent, Spouse's Income is negative and student's tax filing status is non-tax filer.

Procedure: Assume positive value for Spouse's Income.

EDIT 2059
Condition: Independent, Student's Income from Worksheet C is greater than zero, and equal to or greater than the sum* of:
(Student's AGI plus Student's Income from Worksheet A plus Student's Income from Worksheet B if Student's Tax Filing Status is tax filer)
or
(Student's Income plus Spouse's Income plus Student's Income from Worksheet A plus Student's Income from Worksheet B if Student's Tax Filing Status is non-tax filer)

* use zero, if any value in the calculation is negative or blank.

Procedure: Assume zero for Student's Income from Worksheet C.
EDIT 2060

Condition: Student's Income from Worksheet C re-entered as equal to or greater than the sum of total income.

Procedure: Make no assumption for Student's Income from Worksheet C.

EDIT 2061
Condition: Dependent, Student's Income from Worksheet C is greater than zero, and equal to or greater than the sum* of:
(Student's AGI plus Student's Income from Worksheet A plus Student's Income from Worksheet B if Student's Tax Filing Status is tax filer)
or
(Student's Income plus Spouse's Income plus Student's Income from Worksheet A plus Student's Income from Worksheet B if Student's Tax Filing Status is non-tax filer)

* use zero, if any value in the calculation is negative or blank.

Procedure: Assume zero for Student's Income from Worksheet C.

EDIT 2062
Condition: Student's Income from Worksheet C re-entered as equal to or greater than the sum of total income.

Procedure: Make no assumption for Student's Income from Worksheet C.

## SIMPLIFIED NEEDS TEST

Perform the appropriate simplified needs analysis calculation if one of the following conditions is met. Place the results of the calculations in the primary EFC field. Also perform the full data calculation if supplemental data that matches the model is provided and place the results in the secondary EFC field.

If a value has been assumed for a data field, then the assumed value should be used for the edits that use that data field, unless otherwise stated in the edit. If an income field is blank, use zero for the calculations in these edits.

## DEPENDENT MODEL

If the Parents' AGI, Father's Income, Mother's Income, Parents' Income from Worksheet A, and Parents' Income from Worksheet B are all blank, do not perform simplified needs test.

## EDIT 3001

Condition: If parents' type of tax return is 1040A/EZ or Trust Territory (2 or 4) and [(student's type of tax return is 1040A/EZ or Trust Territory (2 or 4)) or (student eligible for 1040A is Yes) or (student's tax return status is will not file and student's type of tax return is blank)], and parents' AGI is less than $\$ 50,000 @$.

Procedure: Set simplified needs.

EDIT 3002
Condition: If parents' tax return status is will not file, parents' type of tax return is blank, and [(student's type of tax return is 1040A/EZ or Trust Territory (2 or 4)) or (student eligible for 1040A is Yes) or (student's tax return status is will not file and student's type of tax return is blank)], and father's income plus mother's income is less than $\$ 50,000 @$.

Procedure: Set simplified needs.
@ These values are variables.

Condition: If parents eligible for 1040A is Yes, and [(student's type of tax return is 1040A/EZ or Trust Territory (2 or 4)) or (student eligible for 1040A is Yes) or (student's tax return status is will not file and student's type of tax return is blank)], parents’ AGI is non-blank and less than $\$ 50,000 @$.

Procedure: Set simplified needs.

EDIT 3004
Condition: If parents' type of tax return is $1040 \mathrm{~A} / \mathrm{EZ}$ or Trust Territory (2 or 4), [(student's type of tax return is $1040 \mathrm{~A} / \mathrm{EZ}$ or Trust Territory (2 or 4)) or (student eligible for 1040A is Yes) or (student's tax return status is will not file and student's type of tax return is blank)], parents' AGI is $\$ 15,000 @$ or less.

Procedure: Set Automatic Zero EFC flag.

EDIT 3005
Condition: If parents' tax return status is will not file, parents' type of tax return is blank, [(student's type of tax return is 1040A/EZ or Trust Territory (2 or 4)) or (student eligible for 1040A is Yes) or (student's tax return status is will not file and student's type of tax return is blank)], and father's income plus mother's income is $\$ 15,000 @$ or less.

Procedure: Set Automatic Zero EFC flag.

EDIT 3006
Condition: If parents eligible for 1040A is Yes, [(student's type of tax return is 1040A/EZ or Trust Territory (2 or 4)) or (student eligible for 1040A is Yes) or (student's tax return status is will not file and student's type of tax return is blank)], parents' AGI is non-blank and $\$ 15,000 @$ or less.

Procedure: Set Automatic Zero EFC flag.

## @ These values are variables. <br> INDEPENDENT MODEL

If Student's AGI, Student's Income, Spouse's Income, Student's Income from Worksheet A, and Student's Income from Worksheet B are all blank, do not perform simplified needs test.

EDIT 3007
Condition: If student's type of tax return is 1040A/EZ or Trust Territory (2 or 4) and student's AGI is less than $\$ 50,000 @$.

Procedure: Set simplified needs.

EDIT 3008
Condition: If student's tax return status is will not file, student's type of tax return is blank, and student's income plus spouse's income is less than $\$ 50,000 @$.

Procedure: Set simplified needs.

EDIT 3009
Condition: If student eligible for 1040A is Yes, student's AGI is non-blank and less than \$50,000@.

Procedure: Set simplified needs.

EDIT 3010
Condition: If student's marital status is married, student's number of family members is greater than 2, student's type of tax return is 1040A/EZ or Trust Territory (2 or 4), and student's AGI is $\$ 15,000 @$ or less.

Procedure: Set Automatic Zero EFC flag.
@ These values are variables.
EDIT 3011

Condition: If student's marital status is married, student's number of family members is greater than 2 , student's tax return status is will not file, student's type of tax return is blank, and student's income plus spouse's income is $\$ 15,000 @$ or less.

Procedure: Set Automatic Zero EFC flag.

## EDIT 3012

Condition: If student's marital status is married, student's number of family members is greater than 2, student eligible for 1040A is Yes, student's AGI is non-blank and \$15,000@ or less.

Procedure: Set Automatic Zero EFC flag.

EDIT 3013
Condition: If student's marital status is unmarried or separated, student's number of family members is greater than 1 , student's type of tax return is $1040 \mathrm{~A} / \mathrm{EZ}$ or Trust Territory ( 2 or 4 ), and student's AGI is $\$ 15,000 @$ or less.

Procedure: Set Automatic Zero EFC flag.

EDIT 3014
Condition: If student's marital status is unmarried or separated, student's number of family members is greater than 1 , student's tax return status is will not file, student's type of tax return is blank, and student's income plus spouse's income is $\$ 15,000 @$ or less.

Procedure: Set Automatic Zero EFC flag.

## EDIT 3015

Condition: If student's marital status is unmarried or separated, student's number of family members is greater than 1, student eligible for 1040A is Yes, and student's AGI is non-blank and \$15,000@ or less.

Procedure: Set Automatic Zero EFC flag.
@ These values are variables.

Reject reason codes are alphabetic and numeric. The codes are listed below in priority order. When an application has been rejected for more than one reason, use the highest priority code.

If a value has been assumed for a data field, then the assumed value should be used for the reject edits that use that data field unless otherwise stated in the reject edit.

## 2004-2005 REJECT CODES AND REASONS

| Code | Edit | Reason |
| :--- | :--- | :--- |
| 2 | 4001 | All income questions blank |
|  | 4002 |  |
| 1 | 4003 | Family does not qualify for simplified needs test and didn't complete <br> supplemental data |
|  | 4004 | Citizenship status blank or not eligible |
| 17 | 4005 | Name totally blank |
| 13 | 4006 | First or last name blank |
| N | 4007 | SSN not on SSA database |
| 18 | 4009 | 4010 |


| 2004-2005 Developers Specifications Complete Reject Edits - Page 2 |  |  | $\begin{aligned} & \text { Version } 1.0 \\ & 09 / 01 / 2003 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| 10 | $\begin{aligned} & 4026 \\ & 4027 \end{aligned}$ | Marital status and family members blank |  |
| W | $\begin{aligned} & 4028 \\ & 4029 \end{aligned}$ | Number of family member appears high |  |
| 11 | $\begin{aligned} & 4032 \\ & 4033 \end{aligned}$ | Marital status inconsistent with base year income |  |
| 15 | 4034 | Parent's signature missing |  |
| 14 | 4035 | Student's signature missing |  |
| 9 | 4036 | Dependent, Father's and Mother's SSN blank |  |
| 6 | 4037 | Father's SSN not on SSA database |  |
| 7 | 4038 | Mother's SSN not on SSA database |  |
| S | 4039 | Father's SSN match but no Date of Birth match |  |
| T | 4041 | Mother's SSN match but no Date of Birth match |  |

Condition: Dependent, and reported values for Parents' AGI, Father's Income, Mother's Income, Parents' Income from Worksheet A, and Parents' Income from Worksheet $B$ are all blank.

Procedure: Set reject reason 2.

## EDIT 4002

Condition: Independent, and reported values for Student's AGI, Student's Income, Spouse's Income, Student's Income from Worksheet A, and Student's Income from Worksheet B are all blank.

Procedure: Set reject reason 2.

EDIT 4003

Condition: Dependent, simplified needs test is not met, automatic zero EFC flag is not set, and all of reported values for supplemental data fields for parent and student are blank.

Supplemental data is defined as follows:
Parents'/Student's Cash, Savings and Checking, Parents'/Student's Real Estate/Investment Net Worth, Parents'/Student's Business/Farm Net Worth.

Procedure: Set reject reason 1.

EDIT 4004
Condition: Independent, simplified needs test is not met, automatic zero EFC flag not set, and all of reported data for supplemental data fields for students are blank.

Supplemental data is defined as follows:
Student's Cash, Savings and Checking, Student's Real Estate/Investment Net Worth, Student's Business/Farm Net Worth.

Procedure: Set reject reason 1.
EDIT 4005

Condition: Citizenship is blank or not eligible.
Procedure: Set reject reason 17.

EDIT 4006

Condition: First Name and Last Name are blank.
Procedure: Set reject reason 13.

EDIT 4007

Condition: One of First Name or Last Name is blank.

Procedure: Set reject reason N .

EDIT 4008
Condition: One of First Name or Last Name is re-entered as blank on a correction record.

Procedure: Suppress reject N.

EDIT 4009

Condition: SSN Match Flag equals 1.
Procedure: Set reject reason 18.

EDIT 4010

Condition: $\quad$ SSN Match Flag equals 2.
Procedure: Set reject reason R.

Condition: Date of Birth is re-entered as same value on a correction record.
Procedure: Suppress reject R.

EDIT 4012
Condition: SSN Match Flag equals 5.
Procedure: Set reject reason 8 .

EDIT 4013
Condition: Date of Birth is blank or day is out of range.
Month Valid Day Range (inclusive)

| 01 | $01-31$ |  |
| :--- | :--- | :--- |
| 02 | $01-28$ |  |
| 03 | $01-31$ |  |
| 04 | $01-30$ |  |
| 05 | $01-31$ |  |
| 06 | $01-30$ |  |
| 07 | $01-31$ |  |
| 08 | $01-31$ |  |
| 09 | $01-30$ |  |
| 10 | $01-31$ |  |
| 11 | $01-30$ |  |
| 12 | $01-31$ |  |

Procedure: Set reject reason 5.

EDIT 4014 !

Condition: Date of Birth year is equal to 1900 through 1929 and SSN Match Flag is not equal to 4.

Procedure: Set reject reason A.

EDIT 4015

Condition: Date of Birth year is re-entered as same value of 1900 through 1929 on a

Procedure: Suppress reject A.

EDIT 4016

Condition: Independent, Date of Birth is 09/01/88 or greater and not out of range, answer to Orphan or Ward is "No" or blank, and SSN Match Flag is not equal to 4.

Procedure: Set reject reason B.

EDIT 4017

Condition: Date of Birth is re-entered as same value on a correction record.
Procedure: Suppress reject B.

EDIT 4018
Condition: Dependent and Parents' Taxes Paid is greater than zero and equal to or greater than Parents' AGI.

Procedure: Set reject reason 12.

EDIT 4019 !
Condition: Student's Taxes Paid is greater than zero and equal to or greater than Student's AGI.

Procedure: Set reject reason 12.

Condition: Dependent and Parents' Taxes Paid is greater than zero, not equal to or greater than Parents' AGI, greater than or equal to $40 \%$ of Parents' AGI, and FAA Adjustment Flag is not set to 1 .

Procedure: Set reject reason C.

EDIT 4021

Condition: Parents' Taxes Paid is re-entered as same value on a correction record.

Procedure: Suppress reject C.

EDIT 4022
Condition: Independent and Student's Taxes Paid is greater than zero, not equal to or greater than Student's AGI, greater than or equal to $40 \%$ of Student's AGI, and FAA Adjustment Flag is not set to 1 .

Procedure: Set reject reason C.

EDIT 4023
Condition: Student's Taxes Paid is re-entered as same value on a correction record.

Procedure: Suppress reject C.

## EDIT 4024

$!$

Condition: Dependent and Student's Taxes Paid is greater than zero, not equal to or greater than Student's AGI, greater than or equal to $40 \%$ of Student's AGI, and FAA Adjustment Flag is not set to 1 .

Procedure: Set reject reason G.

Condition: Student's Taxes Paid is re-entered as same value on a correction record.

Procedure: Suppress reject G.

EDIT 4026

Condition: Dependent, Parents' Marital Status is blank, and Parents' Number of Family Members is blank, zero, or 1 .

Procedure: Set reject reason 10.

EDIT 4027
Condition: Independent, Student's Marital Status is blank, and Student's Family Members is blank or zero.

Procedure: Set reject reason 10.

EDIT 4028

Condition: Dependent, Parents' Number of Family Members is 15 or more, and FAA Adjustment Flag is not set to 1 .

Procedure: Set reject reason W.

EDIT 4029

Condition: Parents' Number of Family Members is re-entered as the same value on a correction record.

Procedure: Suppress reject W.

Condition: Independent, Student's Number of Family Members is 15 or more, and FAA Adjustment Flag is not set to 1 .

Procedure: Set reject reason W.

EDIT 4031
Condition: Student's Number of Family Members is re-entered as the same value on a correction record.

Procedure: Suppress reject W.

EDIT 4032
Condition: Dependent, Father's Income and Mother's Income are both non-zero and nonblank, Parents' Marital Status is single, separated/divorced, or widowed, and FAA Adjustment Flag is not set to 1 .

Procedure: Set reject reason 11.

EDIT 4033

Condition: Independent, Spouse's Income is non-blank and non-zero, Student's Marital Status is separated or unmarried, and FAA Adjustment Flag is not set to 1 .

Procedure: Set reject reason 11.

EDIT 4034
Condition: Dependent and parent did not sign application.
Procedure: Set reject reason 15 .

EDIT 4035
Condition: Student did not sign application.

Procedure: Set reject reason 14.

EDIT 4036

Condition: Dependent and (any one of Father's SSN, Last Name and Date of Birth is blank) and (any one of Mother's SSN, Last Name and Date of Birth is blank).

Procedure: Set reject reason 9 .

EDIT 4037
Condition: Dependent, Father's SSN Match Flag is equal to 1 and Mother's SSN Match Flag is not equal to 4 .

Procedure: Set reject reason 6.

EDIT 4038
Condition: Dependent, Mother's SSN Match Flag is equal to 1 and Father's SSN Match Flag is not equal to 4 .

Procedure: Set reject reason 7.

EDIT 4039
Condition: Dependent, Father's SSN Match Flag is equal to 2 and Mother's SSN Match Flag is not equal to 4 .

Procedure: Set reject reason S.

EDIT 4040
Condition: Dependent and Father's Date of Birth is re-entered as same value on a correction record.

Procedure: Suppress reject S .

EDIT 4041

Condition: Dependent, Mother's SSN Match Flag is equal to 2 and Father's SSN Match Flag is not equal to 4 .

Procedure: Set reject reason T.

EDIT 4042
Condition: Dependent and Mother's Date of Birth is re-entered as same value on a correction record.

Procedure: Suppress reject T.

The specifications in this section define which EFC formula should be used for the primary or secondary calculations.

Two calculations, a primary and a secondary, will be performed if an applicant has met the simplified needs test and has reported supplemental data that matches their model.

For dependent applicants, supplemental data is defined as follows:
Parents'/Student's Cash, Savings and Checking, Parents'/Student's Real Estate/Investment Net Worth, Parents'/Student's Business/Farm Net Worth.

For independent applicants, supplemental data is defined as follows:
Student's Cash, Savings and Checking, Student's Real Estate/Investment Net Worth, Student's Business/Farm Net Worth.

When the simplified needs test is met, the simplified calculation will always be the primary number.

If the automatic zero EFC flag is set to Y, set the primary EFC to 0 (calculate formula type, Total Income (TI), Student Total Income (STI) and FISAP Total Income (FTI) only and carry on the record). Do not calculate a secondary EFC.

For all other records, calculate the primary EFC and secondary EFC as described below.

## Primary EFC

If the simplified needs test is met.
Use the simplified calculation (formula type 4,5 , or 6 ).

If the simplified needs test is not met.

## Secondary EFC

If the simplified needs test is met and the supplemental data has been completed

Use the full data calculation (formula type 1, 2, or 3).

Use the full data calculation (formula type 1, 2, or 3).

## Determination of EFC Formula Type

Formula \#1 - Dependent
Formula \#2 - Independent Without Dependents Other Than A Spouse
Formula \#3 - Independent With Dependents Other Than A Spouse
Formula \#4 - Simplified Dependent
Formula \#5 - Simplified Independent Without Dependents Other Than A Spouse
Formula \#6 - Simplified Independent With Dependents Other Than A Spouse
For full application data filers:
EDIT 5001
Condition: If model is D.
Procedure: Use Formula \#1.

EDIT 5002
Condition: If model is I, and Student's Marital Status is married, and Student's Number of Family Members is less than or equal to 2.

Procedure: Use Formula \#2.

EDIT 5003
Condition: If model is I, and Student's Marital Status is unmarried or separated, and Student's Number of Family Members equals 1.

Procedure: Use Formula \#2.

EDIT 5004

Condition: If model is I, and Student's Marital Status is married, and Student's Number of Family Members is greater than 2.

Procedure: Use Formula \#3.

Condition: If model is I, and Student's Marital Status is unmarried or separated, and Student's Number of Family Members is greater than 1.

Procedure: Use Formula \#3.

EDIT 5006
Condition: If model is I and the following fields are non-blank:

- One of Parents' AGI, Father's Income, Mother's Income, Parents' Income from Worksheet A, Parents' Income from Worksheet B
- Parents' Marital Status
- Parents' Number of Family Members
- Parents' Number in College

Procedure: Calculate Parents' Contribution (PC) using Formula \#1, Steps 1-8. If Parents' AGI is non-blank, assume status is tax filer. If Parents' AGI is blank, assume status is non-tax filer. If any financial field is blank, assume zero for calculation.

For filers meeting simplified needs test:

EDIT 5007

Condition: If model is D.
Procedure: Use Formula \#4.

EDIT 5008
Condition: If model is I, Student's Marital Status is married, and Student's Number of Family Members is less than or equal to 2 .

Procedure: Use Formula \#5.

EDIT 5009
Condition: If model is I, Student's Marital Status is unmarried or separated, and Student's Number of Family Members equals 1.

Procedure: Use Formula \#5.

EDIT 5010
Condition: If model is I, Student's Marital Status is married, and Student's Number of Family Members is greater than 2.

Procedure: Use Formula \#6.

## EDIT 5011

Condition: If model is I, Student's Marital Status is unmarried or separated, and Student's Number of Family Members is greater than 1.

Procedure: Use Formula \#6.

EDIT 5012

Condition: If model is I and the following fields are non-blank:

- One of Parents' AGI, Father's Income, Mother's Income, Parents' Income from Worksheet A, Parents' Income from Worksheet B
- Parents' Marital Status
- Parents' Number of Family Members
- Parents' Number in College

Procedure: Calculate Parents' Contribution (PC) using Formula \#4, Steps 1-5. If Parents' AGI is non-blank, assume status is tax filer. If Parents' AGI is blank, assume status is non-tax filer. If any financial field is blank, assume zero for calculation.

## 2004-2005 EFC Formula Specifications

## Guidelines for Computations

1. Use the amounts assumed as values for the fields referred to. If no amount is assumed, use the reported amount.
2. If any field referred to is blank and has no assumed value, use zero for computation purposes.
3. Set any negative amounts on the input data to zero for computation purposes.
4. Unless otherwise specified, all calculations should be carried to 3 decimal places and then rounded to the nearest whole numbers (upward from . 500 and downward from .499).
Rounding should be performed after each calculation in the formula. The intermediate value that is the result of each step will not have any decimal digits.

For example, 4.5 would be rounded to $5 ; 4.499$ would be rounded to $4 ;-4.5$ would be rounded to -5 .

## EFC FORMULA \#1 - DEPENDENT

STEP 1: Total Income (TI)
If parents' tax filing status is tax filer, then sum the following parents' data:
(Parents' AGI + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet $\mathrm{C}=\mathrm{TI}$

If parents' tax filing status is non-tax filer, then sum the following parents' data:
(Father's Income + Mother's Income + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet C = TI

STEP 2: Allowances Against Total Income (ATI)
a) State and Other Tax Allowance (STX):

Appropriate rate from table $=\mathrm{ST} \%$
Use Parents' State of Legal Residence. If blank or invalid, use Student's State of Legal Residence. If both fields are blank or invalid, use Mailing State. If all three fields are blank or invalid, use rates for blank or invalid State.

2004-2005 State and Other Tax Allowance

| State | $0-14,999$ | 15,000 or more |
| :--- | :---: | :---: |
| SD, TN, WY | $1 \%$ | $0 \%$ |
| AK, FL, LA, NV, ND, TX, WA | $2 \%$ | $1 \%$ |
| AL, AR, MS, NM, WV | $3 \%$ | $2 \%$ |
| AZ, CO, DE, HI, IL, IN, IA, KS, MO, NE, NH, OK, PA, SC | $4 \%$ | $3 \%$ |
| GA, ID, KY, MI, MT, NC, OH, UT, VT, VA | $5 \%$ | $4 \%$ |
| CA, CT, ME, MA, MN, RI, WI | $6 \%$ | $5 \%$ |
| DC, MD, NJ, OR | $7 \%$ | $7 \%$ |
| NY | $3 \%$ | $2 \%$ |
| BLANK OR INVALID STATE, AA, AE, AP, AS, |  |  |
| CN, FC, FM, GU, MH, MP, MX, PR, PW, VI |  |  |

$$
\mathrm{ST} \% \mathrm{x} \mathrm{TI}=\mathrm{STX}
$$

If STX is less than zero, set it to zero.

## EFC FORMULA 1 - Page 3

! b) Social Security Tax (SST):
Calculation from table using Father's Income $=$ Father's SST (FSST)
Calculation from table using Mother's Income $=$ Mother's SST $($ MSST $)$
SST Calculation Table

Income
$0-87,000$
87,001 or greater

Social Security Tax
7.65\% of income
$6,655.50+1.45 \%$ of amount over 87,000
$\mathrm{FSST}+\mathrm{MSST}=\mathrm{SST}$

SST will never be less than zero.
! c) Income Protection Allowance (IPA):
Value from table $=$ PIPA $($ Preliminary IPA $)$
Family Size
Parents' Number in College
(including student)

|  | 1 | 2 | 3 | 4 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2. | 13,700 | 11,350 |  |  |  |
| 3................... | 17,060 | 14,730 | 12,380 |  |  |
| 4................... | 21,070 | 18,720 | 16,390 | 14,050 |  |
| 5................... | 24,860 | 22,510 | 20,180 | 17,840 | 15,510 |
| 6................... | 29,070 | 26,730 | 24,400 | 22,060 | 19,730 |

For each additional family member add 3,280. For each additional college student subtract 2,330.

If Parents' Number in College is 5 or less, IPA $=$ PIPA.
If Parents' Number in College is 6 or more, IPA $=$ PIPA for 5 in college $-(2,330 \times$ (Parents' Number in College 5)).

NOTE: IPA will never be less than zero.

## EFC FORMULA 1 - Page 4

d) Employment Allowance (EA):

If Parents' Marital Status is "married" and:

1) Father's Income and Mother's Income are both greater than zero, then .35 x (the lesser of Father's Income or Mother's Income) = EA
2) Father's Income and Mother's Income are not both greater than zero, $0=E A$.

If Parents' Marital Status is "single", "separated/divorced", or "widowed" and:

1) One of Father's Income or Mother's Income is greater than zero, then .35 x Father's Income or Mother's Income (whichever is greater than zero) = EA.
2) Neither Father's Income nor Mother's Income is greater than zero, then $0=$ EA.

If EA is greater than 3,000 , set to 3,000 .
NOTE: EA will never be less than zero.
e) If parents' tax filing status is tax filer:

$$
\text { Parents' Taxes Paid }+\mathrm{SST}+\mathrm{STX}+\mathrm{EA}+\mathrm{IPA}=\mathrm{ATI}
$$

If parents' tax filing status is non-tax filer:

$$
\mathrm{SST}+\mathrm{STX}+\mathrm{EA}+\mathrm{IPA}=\mathrm{ATI}
$$

EFC FORMULA 1 - Page 5
STEP 3: Available Income (AI)
$\mathrm{TI}-\mathrm{ATI}=\mathrm{AI}$

AI may be less than zero.

STEP 4: Discretionary Net Worth (DNW)
! a) Adjusted Net Worth of Business/Farm (ANW):
Calculation from table $=$ ANW

## Business \& Farm Net Worth Adjustment

Net Worth
of Business/Farm

| Less than 1 | 0 |
| :---: | :--- |
| $1-100,000$ | $40 \%$ of Net Worth of Business/Farm |
| $100,001-295,000$ | 40,000 plus $50 \%$ of excess over 100,000 |
| $295,001-490,000$ | 137,500 plus $60 \%$ of excess over 295,000 |
| 490,001 or more | 254,500 plus $100 \%$ of excess over 490,000 |

b) Net Worth (NW):

ANW + Parents' Real Estate/Investment Net Worth + Parents' Cash, Savings, and Checking $=$ NW
! c) Education Savings and Asset Protection Allowance (APA):
Amount from table $=\mathrm{APA}$
NOTE: If Age of Older Parent is blank, use age 45 on table.
If Age of Older Parent is less than 25, use age 25 on table.
If Age of Older Parent is greater than 65, use age 65 on table.

EFC FORMULA 1 - Page 6
Education Savings and Asset Protection Allowance

| Age of Older Parent | Allowance - Married | Allowance - Single |
| :--- | ---: | ---: |
| as of $12 / 31 / 2004$ |  |  |
| 25 or less 0 | 0 | 0 |
| 26 | 2,500 | 1,200 |
| 27 | 5,000 | 2,300 |
| 28 | 7,400 | 3,500 |
| 29 | 9,900 | 4,700 |
| 30 | 12,400 | 5,900 |
| 31 | 14,900 | 7,000 |
| 32 | 17,400 | 8,200 |
| 33 | 19,800 | 9,400 |
| 34 | 22,300 | 10,600 |
| 35 | 24,800 | 11,700 |
| 36 | 27,300 | 12,900 |
| 37 | 29,800 | 14,100 |
| 38 | 32,200 | 15,300 |
| 39 | 34,700 | 16,400 |
| 40 | 37,200 | 17,600 |
| 41 | 38,100 | 18,100 |
| 42 | 39,100 | 18,400 |
| 43 | 40,100 | 18,900 |
| 44 | 41,100 | 19,200 |
| 45 | 42,100 | 19,700 |
| 46 | 43,200 | 20,100 |
| 47 | 44,200 | 20,500 |
| 48 | 45,300 | 21,000 |
| 49 | 46,500 | 21,500 |
| 50 | 47,900 | 22,000 |
| 51 | 49,100 | 22,600 |
| 52 | 50,300 | 23,100 |
| 53 | 51,800 | 23,700 |
| 54 | 53,100 | 24,200 |
| 55 | 54,700 | 24,800 |
| 56 | 56,000 | 25,400 |
| 57 | 57,700 | 26,100 |
| 58 | 59,400 | 26,700 |
| 59 | 61,200 | 27,500 |
| 60 | 63,000 | 28,100 |
|  |  |  |

EFC FORMULA 1 - Page 7

| Age of Older Parent |  |  |
| :--- | ---: | ---: |
| as of $12 / 31 / 2004$ | Allowance - Married | Allowance - Single |
| 61 | 65,200 | 28,900 |
| 62 | 67,100 | 29,800 |
| 63 | 69,000 | 30,600 |
| 64 | 71,300 | 31,400 |
| 65 or over | 73,700 | 32,300 |

d) Discretionary Net Worth (DNW):

NW - APA = DNW
DNW may be less than zero.

STEP 5: Parents Contribution From Assets (PCA)
DNW x $12 \%=$ PCA
If PCA is less than zero, set it to zero.

STEP 6: Adjusted Available Income (AAI)
$\mathrm{AI}+\mathrm{PCA}=\mathrm{AAI}$
AAI may be less than zero.

EFC FORMULA 1 - Page 8
STEP 7: ! Total Parents' Contribution (TPC)
Calculation from table $=\mathrm{TPC}$
AAI Taxation Rates
Parents' AAI
-3,410 or less
$-3,409-12,200$
12,201-15,400
15,401-18,500
18,501-21,600
21,601-24,700
Parents' Contribution
-750
$22 \%$ of AAI
$2,684+25 \%$ of AAI over 12,200
$3,484+29 \%$ of AAI over 15,400
$4,383+34 \%$ of AAI over 18,500
$5,437+40 \%$ of AAI over 21,600
24,701 or more
$6,677+47 \%$ of AAI over 24,700
If TPC is less than zero, set it to zero.

STEP 8: Parents' Contribution (PC)
TPC / Parents' Number in College $=(P C)$

STEP 9: Student's Total Income (STI)
If the student's tax filing status is tax filer, sum the following student data:
(Student's AGI + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet C = STI

If the student's tax filing status is non-tax filer, sum the following student data:
(Student's Income + Income From Worksheet A+ Income From Worksheet B) - Income From Worksheet C = STI

EFC FORMULA 1 - Page 9
STEP 10: Student Allowances Against Total Income (SATI)
! a) State and Other Tax Allowance (STX):
Appropriate rate from table $=\mathrm{ST} \%$
Use Student's State of Legal Residence. If Student's State of Legal Residence is blank or invalid, use Mailing State. If Mailing State is blank or invalid, use Parents' State of Legal Residence. If all three fields are blank or invalid, use rates for blank or invalid State.

2004-2005 State and Other Tax Allowance:
State
AK, FL, SD, TN, TX, WA, WY $0 \%$
LA, NV, NH, ND $\quad 1 \%$
AL, IL, MS, WV $\quad 2 \%$
AZ, AR, CO, DE, GA, IN, IA, KS, MI, MO, MT, NE, NM, OK, PA,
SC, VT, VA

CT, HI, ID, KY, ME, MA, MN, NJ, NC, OH, RI, UT, WI $4 \%$
CA, MD, NY, OR $5 \%$
DC $\quad 6 \%$
BLANK OR INVALID STATE, AA, AE, AP, AS, $2 \%$ CN, FC, FM, GU, MH, MP, MX, PR, PW, VI
STI x ST\% = STX

If STX is less than zero, set it to zero.

EFC FORMULA 1 - Page 10
! b) Social Security Tax (SST):
Calculation from table using Student's Income $=$ Student's SST (FSST)

SST Calculation Table

Income
$0-87,000$
87,001 or greater

Social Security Tax
7.65\% of income
$6,655.50+1.45 \%$ of amount over 87,000

SST will never be less than zero.
c) Negative Adjusted Available Income Offset (AIO)

If Parents' AAI is negative, set to positive value = AIO
If Parents' AAI is zero or positive, zero $=$ AIO
!
d) If student's tax filing status is tax filer:

Student's Taxes Paid + SST + STX + AIO $+2,420=$ SATI
If student's tax filing status is non-tax filer:

$$
\mathrm{SST}+\mathrm{STX}+\mathrm{AIO}+2,420=\mathrm{SATI}
$$

STEP 11: Student's Income Contribution (SIC)
(STI - SATI) x $.5=$ SIC
If SIC is less than zero, set it to zero.

EFC FORMULA 1 - Page 11
STEP 12: Discretionary Net Worth of Student (SDNW)
a) Student's Real Estate/Investment Net Worth + Student's Business/Farm Net Worth + Student's Cash, Savings, and Checking = SDNW

STEP 13: Student Contribution From Assets (SCA)
SDNW x $.35=$ SCA

STEP 14: Expected Family Contribution (EFC)
$\mathrm{PC}+\mathrm{SIC}+\mathrm{SCA}=\mathrm{EFC}$
If EFC is greater than 99, 999 , set it to 99,999 .

STEP 15: FISAP Total Income (FTI)
$\mathrm{TI}+\mathrm{STI}=\mathrm{FTI}$

## EFC FORMULA 2 - INDEPENDENT WITHOUT DEPENDENTS OTHER THAN A SPOUSE

## STEP 1: Total Income (TI)

If student's tax filing status is tax filer sum the following student data:
(Student's AGI + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet $\mathrm{C}=\mathrm{TI}$

If student's tax filing status is non-tax filer sum the following student data:
(Student's Income + Spouse's Income + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet C = TI)

STEP 2: Allowance Against Total Income (ATI)
! a) State and Other Tax Allowance (STX):
Appropriate rate from table $=\mathrm{ST} \%$.

Use Student's State of Legal Residence to find State. If Student's State of Legal Residence is blank or invalid, use Mailing State. If both fields are blank or invalid, use rates for blank or invalid State.
AK, FL, SD, TN, TX, WA, WY ..... 0\%
LA, NV, NH, ND ..... 1\%
AL, IL, MS, WV ..... 2\%
AZ, AR, CO, DE, GA, IN, IA, KS, MI, MO, MT, NE, NM, OK, ..... 3\%PA, SC, VT, VA
CT, HI, ID, KY, ME, MA, MN, NJ, NC, OH, RI, UT, WI ..... 4\%
CA, MD, NY, OR ..... 5\%
DC ..... 6\%
BLANK OR INVALID STATE, AA, AE, AP, AS, ..... 2\%CN, FC, FM, GU, MH, MP, MX, PR, PW, VI

$$
\mathrm{TI} \times \mathrm{ST} \%=\mathrm{STX}
$$

If STX is less than zero, set it to zero.
! b) Social Security Taxes (SST)
Calculation from table using Student's Income $=$ Student's SST (FSST)
Calculation from table using Spouse's Income $=$ Spouse's SST (MSST)
$\mathrm{FSST}+\mathrm{MSST}=\mathrm{SST}$
SST Calculation Table

Income
0 - 87,000
87,001 or greater

Social Security Tax
7.65\% of income
$6,655.50+1.45 \%$ of amount over 87,000

SST will never be less than zero.

## EFC FORMULA 2 - Page 3

! c) Income Protection Allowance (IPA):
If Student's Marital Status is "married" and number in college equals 2 , then $I P A=5,490$.
If Student's Marital Status is "married" and number in college is less than 2, then IPA = 8,780.

If Student's Marital Status is "unmarried" or "separated", then IPA $=5,490$.
NOTE: IPA will never be less than zero.
d) Employment Allowance (EA):

If Student's Marital Status is "married" and:

1) Student's Income and Spouse's Income are both greater than zero, then .35 x (the lesser of the Student's Income or Spouse's Income) = EA.
2) Student's Income and Spouse's Income are not both greater than zero, then $E A=0$.

If Student's Marital Status is "unmarried" or "separated", then EA $=0$.
If EA is greater than 3,000 , set to 3,000 .
NOTE: EA will never be less than zero.
e) If Student's tax filing status is tax filer:

$$
\text { Student's Taxes Paid }+ \text { STX }+ \text { SST }+ \text { IPA }+ \text { EA }=\text { ATI }
$$

If Student's tax filing status is non-tax filer:

$$
\mathrm{STX}+\mathrm{SST}+\mathrm{IPA}+\mathrm{EA}=\mathrm{ATI}
$$

STEP 3: Available Income (AI)
$\mathrm{TI}-\mathrm{ATI}=\mathrm{AI}$

AI may be less than zero.

EFC FORMULA 2 - Page 4
STEP 4: Contribution from Available Income (CAI)
$\mathrm{AI} \times .5=\mathrm{CAI}$
CAI may be less than zero.

## STEP 5: Net Worth (NW)

! a) Adjusted Net Worth of Business and Farm (ANW):
Calculation from table $=$ ANW

Business/Farm Net Worth Adjustment


$$
\begin{array}{cl}
\text { Less than } 1 & 0 \\
1-100,000 & 40 \% \text { of Net Worth of Business/Farm } \\
100,001-295,000 & 40,000 \text { plus } 50 \% \text { of excess over } 100,000 \\
295,001-490,000 & 137,500 \text { plus } 60 \% \text { of excess over } 295,000 \\
490,001 \text { or more } & 254,500 \text { plus } 100 \% \text { of excess over } 490,000
\end{array}
$$

b) Net Worth (NW):

ANW + Student's Real Estate/Investment Net Worth + Student's Cash, Savings, and Checking $=$ NW

STEP 6: ! Asset Protection Allowance (APA)
Amount from table $=\mathrm{APA}$

EFC FORMULA 2 - Page 5
Asset Protection Allowance

| Student's Age | Allowance - Married | Allowance - Single |
| :---: | ---: | ---: |
| as of $12 / 31 / 2004$ |  | 0 |
| 25 or less 0 | 0 | 1,200 |
| 26 | 2,500 | 2,300 |
| 27 | 5,000 | 3,500 |
| 28 | 7,400 | 4,700 |
| 29 | 9,900 | 5,900 |
| 30 | 12,400 | 7,000 |
| 31 | 14,900 | 8,200 |
| 32 | 17,400 | 9,400 |
| 33 | 19,800 | 10,600 |
| 34 | 22,300 | 11,700 |
| 35 | 24,800 | 12,900 |
| 36 | 27,300 | 14,100 |
| 37 | 29,800 | 15,300 |
| 38 | 32,200 | 16,400 |
| 39 | 34,700 | 17,600 |
| 40 | 37,200 | 18,100 |
| 41 | 38,100 | 18,400 |
| 42 | 39,100 | 18,900 |
| 43 | 40,100 | 19,200 |
| 44 | 41,100 | 19,700 |
| 45 | 42,100 | 20,100 |
| 46 | 43,200 | 20,500 |
| 47 | 44,200 | 21,000 |
| 48 | 45,300 | 21,500 |
| 49 | 46,500 | 22,000 |
| 50 | 47,900 | 22,600 |
| 51 | 49,100 | 23,100 |
| 52 | 50,300 | 23,700 |
| 53 | 51,800 | 24,200 |
| 54 | 53,100 | 24,800 |
| 55 | 54,700 | 25,400 |
| 56 | 56,000 | 26,100 |
| 57 | 57,700 | 26,700 |
| 58 | 59,400 | 27,500 |
| 59 | 61,200 | 28,100 |
| 60 | 63,000 |  |
|  |  | 0 |

EFC FORMULA 2 - Page 6
Student's Age
as of $12 / 31 / 2004$
61
62
63
64
65 or over
as of $12 / 31 / 2004$
61
62
64
65 or over

## EFC FORMULA \#3 - INDEPENDENT WITH DEPENDENTS OTHER THAN A SPOUSE

## STEP 1: Total Income (TI)

If student's tax filing status is tax filer sum the following data:
(Student's AGI + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet $\mathrm{C}=\mathrm{TI}$

If student's tax filing status is non-tax filer sum the following data:
(Student's Income + Spouse's Income + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet C = TI)

STEP 2: Allowances Against Total Income (ATI)
a) State and Other Tax Allowance (STX):

Appropriate rate from table $=\mathrm{ST} \%$
Use Student's State of Legal Residence. If Student's State of Legal Residence is blank or invalid, use Mailing State. If both fields are blank or invalid, use rates for blank or invalid State.

2004-2005 State and Other Tax Allowance

| State | $0-14,999$ | 15,000 or more |
| :--- | :---: | :---: |
| SD, TN, WY | $1 \%$ | $0 \%$ |
| AK, FL, LA, NV, ND, TX, WA | $2 \%$ | $1 \%$ |
| AL, AR, MS, NM, WV | $3 \%$ | $2 \%$ |
| AZ, CO, DE, HI, IL, IN, IA, KS, MO, NE, NH, OK, PA, SC | $4 \%$ | $3 \%$ |
| GA, ID, KY, MI, MT, NC, OH, UT, VT, VA | $5 \%$ | $4 \%$ |
| CA, CT, ME, MA, MN, RI, WI | $6 \%$ | $5 \%$ |
| DC, MD, NJ, OR | $7 \%$ | $7 \%$ |
| NY | $3 \%$ | $2 \%$ |
| BLANK OR INVALID STATE, AA, AE, AP, AS, |  |  |
| CN, FC, FM, GU, MH, MP, MX, PR, PW, VI |  |  |

$$
\mathrm{ST} \% \mathrm{X} \mathrm{TI}=\mathrm{STX}
$$

If STX is less than zero, set it to zero.

## EFC FORMULA 3 - Page 3

! b) Social Security Tax (SST):
Calculation from table using Student's Income $=$ Student's SST (FSST)
Calculation from table using Spouse's Income = Spouse's SST (MSST)
SST Calculation Table

Income
0 - 87,000
87,001 or greater

Social Security Tax
7.65\% of income
$6,655.50+1.45 \%$ of amount over 87,000
$\mathrm{FSST}+\mathrm{MSST}=\mathrm{SST}$

SST will never be less than zero.
! c) Income Protection Allowance (IPA):
Value from table $=$ PIPA $($ Preliminary IPA $)$
Family Size
Student's Number in College (including student)

|  | 1 | 2 | 3 | 4 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | 13,700 | 11,350 |  |  |  |
| 3................... | 17,060 | 14,730 | 12,380 |  |  |
| 4................... | 21,070 | 18,720 | 16,390 | 14,050 |  |
| 5................... | 24,860 | 22,510 | 20,180 | 17,840 | 15,510 |
| 6................. | 29,070 | 26,730 | 24,400 | 22,060 | 19,730 |

For each additional family member add 3,280. For each additional college student subtract 2,330.

If Student's Number in College is 5 or less, IPA $=$ PIPA.
If Student's Number in College is 6 or more, IPA $=$ PIPA for 5 in college - (2,330 x (Student's Number in College - 5)).

NOTE: IPA will never be less than zero.
d) Employment Allowance (EA):

If Student's Marital Status is "married":
.35 x (the lesser of Student's Income or Spouse's Income) $=$ EA
If Student's Marital Status is "unmarried" or "separated":
.35 x Student's Income $=$ EA.
If EA is greater than 3,000 , set to 3,000 .
NOTE: EA will never be less than zero.
e) If student's tax filing status is tax filer:

$$
\text { Student's Taxes Paid }+ \text { SST }+ \text { STX }+ \text { EA }+ \text { IPA }=\text { ATI }
$$

If student's tax filing is non-tax filer:

$$
\mathrm{SST}+\mathrm{STX}+\mathrm{EA}+\mathrm{IPA}=\mathrm{ATI}
$$

STEP 3: Available Income (AI)

$$
\mathrm{TI}-\mathrm{ATI}=\mathrm{AI}
$$

AI may be less than zero.

## STEP 4: Discretionary Net Worth (DNW)

! a) Adjusted Net Worth of Business and Farm (ANW):
Calculation from table $=$ ANW

## EFC FORMULA 3 - Page 5

Business/Farm Net Worth Adjustment

| Net Worth <br> of Business/Farm | Adjusted Net Worth |
| :--- | :--- |
| Less than 1 | 0 |
| $1-100,000$ | $40 \%$ of Net Worth of Business/Farm |
| $100,001-295,000$ | 40,000 plus $50 \%$ of excess over 100,000 |
| $295,001-490,000$ | 137,500 plus $60 \%$ of excess over 295,000 |
| 490,001 or more | 254,500 plus $100 \%$ of excess over 490,000 |

b) Net Worth (NW):

ANW + Student's Real Estate/Investment Net Worth + Student's Cash, Savings, and Checking $=$ NW
! c) Asset Protection Allowance (APA):
Amount from table $=\mathrm{APA}$

EFC FORMULA 3 - Page 6
Asset Protection Allowance

| Student's Age | Allowance - Married | Allowance - Single |
| :---: | ---: | ---: |
| as of $12 / 31 / 2004$ |  |  |
| 25 or less 0 | 0 | 0 |
| 26 | 2,500 | 1,200 |
| 27 | 5,000 | 2,300 |
| 28 | 7,400 | 3,500 |
| 29 | 9,900 | 4,700 |
| 30 | 12,400 | 5,900 |
| 31 | 14,900 | 7,000 |
| 32 | 17,400 | 8,200 |
| 33 | 19,800 | 9,400 |
| 34 | 22,300 | 10,600 |
| 35 | 24,800 | 11,700 |
| 36 | 27,300 | 12,900 |
| 37 | 29,800 | 14,100 |
| 38 | 32,200 | 15,300 |
| 39 | 34,700 | 16,400 |
| 40 | 37,200 | 17,600 |
| 41 | 38,100 | 18,100 |
| 42 | 39,100 | 18,400 |
| 43 | 40,100 | 18,900 |
| 44 | 41,100 | 19,200 |
| 45 | 42,100 | 19,700 |
| 46 | 43,200 | 20,100 |
| 47 | 44,200 | 20,500 |
| 48 | 45,300 | 21,000 |
| 49 | 46,500 | 21,500 |
| 50 | 47,900 | 22,000 |
| 51 | 49,100 | 22,600 |
| 52 | 50,300 | 23,100 |
| 53 | 51,800 | 23,700 |
| 54 | 53,100 | 24,200 |
| 55 | 54,700 | 24,800 |
| 56 | 56,000 | 25,400 |
| 57 | 57,700 | 26,100 |
| 58 | 59,400 | 26,700 |
| 59 | 61,200 | 27,500 |
| 60 | 63,000 | 28,100 |
|  |  |  |

2004-2005 Developers Specifications
Version 1.0
09/01/2003

EFC FORMULA 3 - Page 7

Student's Age
as of $12 / 31 / 2004$
61
62
63
64
65 or over

Allowance - Married
65,200
67,100
69,000
71,300
73,700

Allowance - Single
28,900
29,800
30,600
31,400
32,300
d) Discretionary Net Worth (DNW):

NW - APA = DNW
DNW may be less than zero.

STEP 5: Student's Contribution from Assets (SCA)
DNW x $12 \%=$ SCA
If SCA is less than zero, set it to zero.

STEP 6: Adjusted Available Income (AAI)

$$
\mathrm{AI}+\mathrm{SCA}=\mathrm{AAI}
$$

AAI may be less than zero.

## EFC FORMULA 3 - Page 8

STEP 7: ! Total Student's Contribution (TSC)
Calculation from table $=$ TSC
AAI Taxation Rates
Student's AAI
$-3,410$ or less
$-3,409-12,200$
$12,201-15,400$
$15,401-18,500$
$18,501-21,600$
$21,601-24,700$
24,701 or more
Student's Contribution
-750
$22 \%$ of AAI
$2,684+25 \%$ of AAI over 12,200
$3,484+29 \%$ of AAI over 15,400
$4,383+34 \%$ of AAI over 18,500
$5,437+40 \%$ of AAI over 21,600
$6,677+47 \%$ of AAI over 24,700

If TSC is less than zero, set it to zero.

STEP 8: Expected Family Contribution (EFC)
TSC / Student's Number in College $=$ EFC
If EFC is greater than 99,999 , set it to 99,999 .

STEP 9: FISAP Total Income (FTI)

$$
\mathrm{TI}=\mathrm{FTI}
$$

## EFC FORMULA \#4 - SIMPLIFIED DEPENDENT

## STEP 1: Total Income (TI)

If parents' tax filing status is tax filer, then sum the following parents data:
(Parents' AGI + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet $\mathrm{C}=\mathrm{TI}$

If parents' tax filing status is non-tax filer, then sum the following parents data:
(Father's Income + Mother's Income + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet $\mathrm{C}=\mathrm{TI}$

STEP 2: Allowances Against Total Income (ATI)
! a) State and Other Tax Allowance (STX):
Appropriate rate from table $=\mathrm{ST} \%$.

Use Parents' State of Legal Residence. If Parents' Legal State of Residence is blank or invalid, use Student's State of Legal Residence. If both fields are blank or invalid, use Mailing State. If all three fields are blank or invalid, use rates for blank or invalid State.

2004-2005 State and Other Tax Allowance

| State | $0-14,999$ | 15,000 or more |
| :--- | :---: | :---: |
| SD, TN, WY | $1 \%$ | $0 \%$ |
| AK, FL, LA, NV, ND, TX, WA | $2 \%$ | $1 \%$ |
| AL, AR, MS, NM, WV | $3 \%$ | $2 \%$ |
| AZ, CO, DE, HI, IL, IN, IA, KS, MO, NE, NH, OK, PA, SC | $4 \%$ | $3 \%$ |
| GA, ID, KY, MI, MT, NC, OH, UT, VT, VA | $5 \%$ | $4 \%$ |
| CA, CT, ME, MA, MN, RI, WI | $6 \%$ | $5 \%$ |
| DC, MD, NJ, OR | $7 \%$ | $7 \%$ |
| NY | $3 \%$ | $2 \%$ |
| BLANK OR INVALID STATE, AA, AE, AP, AS, |  |  |
| CN, FC, FM, GU, MH, MP, MX, PR, PW, VI |  |  |

$$
\mathrm{ST} \% \mathrm{X} \mathrm{TI}=\mathrm{STX}
$$

If STX is less than zero, set it to zero.

## EFC FORMULA 4 - Page 3

! b) Social Security Tax (SST):
Calculation from table using Father's Income = Father's SST (FSST)
Calculation from table using Mother's Income = Mother's SST (MSST)
SST Calculation Table

Income
0 - 87,000
87,001 or greater

Social Security Tax
$7.65 \%$ of income
$6,655.50+1.45 \%$ of amount over 87,000
$\mathrm{FSST}+\mathrm{MSST}=\mathrm{SST}$

SST will never be less than zero.
! c) Income Protection Allowance (IPA):
Value from table $=$ PIPA $($ Preliminary IPA $)$
Family Size
Parents' Number in College (including student)

|  | 1 | 2 | 3 | 4 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | 13,700 | 11,350 |  |  |  |
| 3................... | 17,060 | 14,730 | 12,380 |  |  |
| 4................... | 21,070 | 18,720 | 16,390 | 14,050 |  |
| 5................... | 24,860 | 22,510 | 20,180 | 17,840 | 15,510 |
| 6................. | 29,070 | 26,730 | 24,400 | 22,060 | 19,730 |

For each additional family member add 3,280. For each additional college student subtract 2,330.

If Parents' Number in College is 5 or less, IPA = PIPA.
If Parents' Number in College is 6 or more, IPA $=$ PIPA for 5 in college - ( $2,330 \times$ (Parents' Number in College 5)).

NOTE: IPA will never be less than zero.

## EFC FORMULA 4 - Page 4

d) Employment Allowance (EA):

If Parents' Marital Status is "married" and:

1) Father's Income and Mother's Income are both greater than zero, then .35 x (the lesser of Father's Income or Mother's Income) = EA
2) Father's Income and Mother's Income are not both greater than zero, then $0=$ EA.

If Parents' Marital Status is "single," "separated/divorced," or "widowed" and:

1) One of Father's Income or Mother's Income is greater than zero, then $.35 \times$ Father's Income or Mother's Income (whichever is greater than zero) = EA.
2) Neither Father's Income nor Mother's Income is greater than zero, then $0=E A$.

If EA is greater than 3,000 , set to 3,000 .
NOTE: EA will never be less than zero.
e) If parents' tax filing status is tax filer:

$$
\text { Parents' Taxes Paid }+\mathrm{SST}+\mathrm{STX}+\mathrm{EA}+\mathrm{IPA}=\mathrm{ATI}
$$

If parents' tax filing status is non-tax filer:

$$
\mathrm{SST}+\mathrm{STX}+\mathrm{EA}+\mathrm{IPA}=\mathrm{ATI}
$$

STEP 3: Available Income (AI)
$\mathrm{TI}-\mathrm{ATI}=\mathrm{AI}$
AI may be less than zero.

## EFC FORMULA 4 - Page 5

STEP 4: ! Total Parents' Contribution (TPC)
Calculation from table $=\mathrm{TPC}$
AAI Taxation Rates
NOTE: AI = AAI

> Parents' AAI
> $-3,410$ or less
> $-3,409-12,200$
> $12,201-15,400$
> $15,401-18,500$
> $18,501-21,600$
> $21,601-24,700$
> 24,701 or more

> Parents' Contribution -750
> $22 \%$ of AAI
> $2,684+25 \%$ of AAI over 12,200
> $3,484+29 \%$ of AAI over 15,400
> $4,383+34 \%$ of AAI over 18,500
> $5,437+40 \%$ of AAI over 21,600
> $6,677+47 \%$ of AAI over 24,700

If TPC is less than zero, set it to zero.

STEP 5: Parents' Contribution (PC)
TPC / Parents' Number in College $=$ PC

## STEP 6: Student's Total Income (STI)

If student's tax filing status is tax filer, sum the following student data:
(Student's AGI + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet C = STI

If student's tax filing status is non-tax filer, sum the following student data:
(Student's Income + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet C = STI

EFC FORMULA 4 - Page 6

## STEP 7: Student Allowances Against Total Income (SATI)

! a) State and Other Tax Allowance (STX):
Appropriate rate from table $=\mathrm{ST} \%$

Use Student's State of Legal Residence. If Student's State of Legal Residence is blank or invalid, use Mailing State. If Mailing State is blank or invalid, use Parents' State of Legal Residence. If all three fields are blank or invalid, use rates for blank or invalid State.

2004-2005 State and Other Tax Allowance:
State
AK, FL, SD, TN, TX, WA, WY $0 \%$
LA, NV, NH, ND $\quad 1 \%$
AL, IL, MS, WV $\quad 2 \%$
AZ, AR, CO, DE, GA, IN, IA, KS, MI, MO, MT, NE, NM, OK, PA, 3\% SC, VT, VA

CT, HI, ID, KY, ME, MA, MN, NJ, NC, OH, RI, UT, WI 4\%
CA, MD, NY, OR $\quad 5 \%$
DC $\quad 6 \%$
BLANK OR INVALID STATE, AA, AE, AP, AS, $2 \%$ CN, FC, FM, GU, MH, MP, MX, PR, PW, VI
STI x ST\% = STX

If STX is less than zero, set it to zero.

## EFC FORMULA 4 - Page 7

! b) Social Security Tax (SST):
Calculation from table using Student's Income $=$ Student's SST

## SST Calculation Table

Income
0 - 87,000
87,001 or greater

Social Security Tax
7.65\% of income
$6,655.50+1.45 \%$ of amount over 87,000

SST will never be less than zero.
! c) Negative Available Income Offset (AIO)
If Parents' AI is negative, set to positive value $=\mathrm{AIO}$
If Parents' AI is zero or positive, zero $=\mathrm{AIO}$
d) If student's tax filing status is tax filer:
Student's Taxes Paid + SST + STX + AIO + 2,420 = SATI

If student's tax filing status is non-tax filer:

$$
\mathrm{SST}+\mathrm{STX}+\mathrm{AIO}+2,420=\mathrm{SATI}
$$

STEP 8: Student's Income Contribution (SIC)

$$
(\text { STI }- \text { SATI }) \times .5=\text { SIC }
$$

If SIC is less than zero, set it to zero.

## STEP 9: Expected Family Contribution (EFC)

$\mathrm{PC}+\mathrm{SIC}=\mathrm{EFC}$
If EFC is greater than 99,999, set it to 99,999 .

STEP 10: FISAP Total Income (FTI)

$$
\mathrm{TI}+\mathrm{STI}=\mathrm{FTI}
$$

## STEP 1: Total Income (TI)

If student's tax filing status is tax filer sum the following student data:
(Student's AGI + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet C = TI

If student's tax filing status is non-tax filer sum the following student data:
(Student's Income + Spouse's Income + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet C = TI)

STEP 2: Allowances Against Total Income (ATI)
! a) State and Other Tax Allowance (STX):
Appropriate rate from table $=\mathrm{ST} \%$
Use Student's State of Legal Residence to find State. If Student's State of Legal Residence is blank or invalid, use Mailing State. If both fields are blank or invalid, use rates for blank or invalid State.

## 2004-2005 State and Other Tax Allowance:

## State

| AK, FL, SD, TN, TX, WA, WY | $0 \%$ |
| :--- | :---: |
| LA, NV, NH, ND | $1 \%$ |
| AL, IL, MS, WV | $2 \%$ |
| AZ, AR, CO, DE, GA, IN, IA, KS, MI, MO, MT, NE, NM, OK, PA, | $3 \%$ |
| SC, VT, VA | $4 \%$ |
| CT, HI, ID, KY, ME, MA, MN, NJ, NC, OH, RI, UT, WI | $5 \%$ |
| CA, MD, NY, OR | $6 \%$ |
| DC | $2 \%$ |
| BLANK OR INVALID STATE, AA, AE, AP, AS, |  |
| CN, FC, FM, GU, MH, MP, MX, PR, PW, VI |  |

$$
\mathrm{TI} \times \mathrm{ST} \%=\mathrm{STX}
$$

If STX is less than zero, set it to zero.

## EFC FORMULA 5 - Page 3

! b) Social Security Taxes (SST)
Calculation from table using Student's Income $=$ Student's SST (FSST)
Calculation from table using Spouse's Income = Spouse's SST (MSST)
FSST $+\mathrm{MSST}=\mathrm{SST}$
SST Calculation Table

Income<br>0 - 87,000<br>87,001 or greater

Social Security Tax
7.65\% of income
$6,655.50+1.45 \%$ of amount over 87,000
SST will never be less than zero.
! c) Income Protection Allowance (IPA)

1) If Student's Marital Status is "unmarried" or "separated", then IPA $=5,490$.
2) If Student's Marital Status is "married" and number in college equals 2 , then IPA $=$ 5,490.
3) If Student's Marital Status is "married" and number in college is less than 2, then IPA = 8,780.

NOTE: IPA will never be less than zero.

## EFC FORMULA 5 - Page 4

d) Employment Allowance (EA)

If Student's Marital Status is "married" and:

1) Student's Income and Spouse's Income are both greater than zero, then .35 x (the lesser of Student's Income or Spouse's Income) = EA.
2) If Student's Income and Spouse's Income are not both greater than zero, then EA $=0$.

If Student's Marital Status is "unmarried," or "separated," then EA $=0$.
If EA is greater than 3,000 , set to 3,000 .
NOTE: EA will never be less than zero.
e) If student's tax filing status is tax filer:
Student's Taxes Paid + STX + SST + IPA + EA = ATI

If student's tax filing status is non-tax filer:

$$
\mathrm{STX}+\mathrm{SST}+\mathrm{IPA}+\mathrm{EA}=\mathrm{ATI}
$$

STEP 3: Available Income (AI)
TI $-\mathrm{ATI}=\mathrm{AI}$
AI may be less than zero.

STEP 4: Contribution from Available Income (CAI)
AI x $.5=\mathrm{CAI}$
CAI may be less than zero.

STEP 5: Expected Family Contribution (EFC)
CAI / Student's Number in College $=$ EFC

If EFC is less than zero, set it to zero.
If EFC is greater than 99,999, set it to 99,999 .
STEP 6: FISAP Total Income (FTI)
TI = FTI

## STEP 1: Total Income (TI)

If student's tax filing status is tax filer sum the following student data:
(Student's AGI + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet $\mathrm{C}=\mathrm{TI}$

If student's tax filing status is non-tax filer sum the following student data:
(Student's Income + Spouse's Income + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet C = TI)

## STEP 2: Allowances Against Total Income (ATI)

a) State and Other Tax Allowance (STX):

Appropriate rate from table $=\mathrm{ST} \%$.
Use Student's State of Legal Residence. If Student's State of Legal Residence is blank or invalid, use Mailing State. If both fields are blank or invalid, use rates for blank or invalid State.

2004-2005 State and Other Tax Allowance

|  | Total Income |  |
| :---: | :---: | :---: |
| State | 0-14,999 | 15,000 or more |
| SD, TN, WY | 1\% | 0\% |
| AK, FL, LA, NV, ND, TX, WA | 2\% | 1\% |
| AL, AR, MS, NM, WV | 3\% | 2\% |
| AZ, CO, DE, HI, IL, IN, IA, KS, MO, NE, NH, OK, PA, SC | 4\% | 3\% |
| GA, ID, KY, MI, MT, NC, OH, UT, VT, VA | 5\% | 4\% |
| CA, CT, ME, MA, MN, RI, WI | 6\% | 5\% |
| DC, MD, NJ, OR | 7\% | 6\% |
| NY | 8\% | 7\% |
| BLANK OR INVALID STATE, AA, AE, AP, AS, CN, FC, FM, GU, MH, MP, MX, PR, PW, VI | 3\% | 2\% |
| ST\% X TI = STX |  |  |

If STX is less than zero, set it to zero.

## EFC FORMULA 6 - Page 3

! b) Social Security Tax (SST):
Calculation from table using Student's Income $=$ Student's SST (FSST)
Calculation from table using Spouse's Income = Spouse's SST (MSST)
SST Calculation Table

Income
0 - 87,000
87,001 or greater

Social Security Tax
7.65\% of income
$6,655.50+1.45 \%$ of amount over 87,000
$\mathrm{FSST}+\mathrm{MSST}=\mathrm{SST}$

SST will never be less than zero.
! c) Income Protection Allowance (IPA):
Value from table $=$ PIPA (Preliminary IPA)
Family Size
(including student)

|  | 1 | 2 | 3 | 4 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2. | 13,700 | 11,350 |  |  |  |
| 3................... | 17,060 | 14,730 | 12,380 |  |  |
| 4................... | 21,070 | 18,720 | 16,390 | 14,050 |  |
| 5................... | 24,860 | 22,510 | 20,180 | 17,840 | 15,510 |
| 6................... | 29,070 | 26,730 | 24,400 | 22,060 | 19,730 |

For each additional family member add 3,280. For each additional college student subtract 2,330.

If Student's Number in College is 5 or less, IPA $=$ PIPA.
If Student's Number in College is 6 or more, IPA $=$ PIPA for 5 in college $-(2,330 \mathrm{x}$ (Student's Number in College - 5)).

NOTE: IPA will never be less than zero.

EFC FORMULA 6 - Page 4
d) Employment Allowance (EA):

If Student's Marital Status is "married":
.35 x (the lesser of Student's Income or Spouse's Income) $=$ EA
If Student's Marital Status is "unmarried" or "separated":
.35 x Student's Income $=$ EA.

If EA is greater than 3,000 , set to 3,000 .
NOTE: EA will never be less than zero.
e) If student's tax filing status is tax filer:

Student's Taxes Paid + SST + STX + EA + IPA $=$ ATI
If student's tax filing status is non-tax filer:

$$
\mathrm{SST}+\mathrm{STX}+\mathrm{EA}+\mathrm{IPA}=\mathrm{ATI}
$$

STEP 3: Available Income (AI)
$\mathrm{TI}-\mathrm{ATI}=\mathrm{AI}$
AI may be less than zero.

STEP 4: ! Total Student Contribution (TSC)
Calculation from table $=$ TSC

## AAI Taxation Rates <br> NOTE: AI = AAI

Student's AAI
$-3,410$ or less
-3,409-12,200
12,201-15,400
15,401-18,500
18,501-21,600
21,601-24,700
24,701 or more

Student's Contribution -750
$22 \%$ of AAI
$2,684+25 \%$ of AAI over 12,200
$3,484+29 \%$ of AAI over 15,400
$4,383+34 \%$ of AAI over 18,500
$5,437+40 \%$ of AAI over 21,600
$6,677+47 \%$ of AAI over 24,700

If TSC is less than zero, set it to zero.

STEP 5: Expected Family Contribution (EFC)
TSC / Student's Number in College $=$ EFC
If EFC is greater than 99,999 , set it to 99,999 .

STEP 6: FISAP Total Income (FTI)
$\mathrm{TI}=\mathrm{FTI}$

## ALTERNATE EFC CALCULATIONS

Use primary EFC formula type and values to calculate alternate primary EFC's, and secondary formula type and values to calculate alternate secondary EFC's.

## ALTERNATE EFC FORMULA \#1 - DEPENDENT

STEP 1: EFC's for less than 9 months
PC / 9 = Monthly PC
SIC/9 = Monthly SIC
Monthly PC + Monthly SIC + SCA = EFC1
(Monthly PC x 2) $+($ Monthly SIC x 2$)+\mathrm{SCA}=\mathrm{EFC} 2$
(Monthly PC x 3$)+($ Monthly SIC x 3$)+$ SCA $=$ EFC 3
(Monthly PC x 4) $+($ Monthly SIC x 4) + SCA $=$ EFC 4
(Monthly PC x 5) $+($ Monthly SIC x 5) + SCA $=$ EFC5
(Monthly PC x 6) $+($ Monthly SIC x 6) + SCA $=$ EFC6
$($ Monthly PC x 7$)+($ Monthly SIC x 7$)+$ SCA $=$ EFC7
(Monthly PC x 8$)+($ Monthly SIC x 8$)+$ SCA $=$ EFC8

STEP 2: EFC's for greater than 9 months
! a) Alternate $\mathrm{AAI}=3,790+\mathrm{AAI}$
b) Alternate TPC $=$ Calculation from table in EFC Formula 1, STEP 7 using Alternate AAI
c) Alternate TPC / Parents' Number in College $=$ Alternate PC
d) (Alternate PC - PC) / $12=$ Monthly PC
e) Monthly PC $+\mathrm{PC}+\mathrm{SIC}+\mathrm{SCA}=\mathrm{EFC} 10$
(Monthly PC x 2) $+\mathrm{PC}+\mathrm{SIC}+\mathrm{SCA}=\mathrm{EFC} 11$
(Monthly PC x 3) $+\mathrm{PC}+\mathrm{SIC}+\mathrm{SCA}=\mathrm{EFC} 12$

ALTERNATE EFC FORMULA \#2 - INDEPENDENT WITHOUT DEPENDENTS OTHER THAN A SPOUSE

If EFC is 0 , alternate EFC for $1-12$ will be the same as EFC.
EFC / 9 = Monthly EFC
Monthly EFC = EFC1
Monthly EFC x $2=$ EFC2
Monthly EFC x $3=$ EFC3
Monthly EFC x 4 = EFC4
Monthly EFC x $5=$ EFC5
Monthly EFC x $6=$ EFC6
Monthly EFC x 7 = EFC7
Monthly EFC x $8=$ EFC8
$\mathrm{EFC}=\mathrm{EFC} 10$
$\mathrm{EFC}=\mathrm{EFC} 11$
$\mathrm{EFC}=\mathrm{EFC} 12$

If EFC is 0 , alternate EFC for $1-12$ will be the same as EFC.
EFC / 9 = Monthly EFC
Monthly EFC = EFC1
Monthly EFC x $2=$ EFC2
Monthly EFC x $3=$ EFC 3
Monthly EFC x $4=$ EFC4
Monthly EFC x $5=$ EFC5
Monthly EFC x $6=$ EFC6
Monthly EFC x $7=$ EFC7
Monthly EFC x $8=$ EFC8
$\mathrm{EFC}=\mathrm{EFC} 10$
$\mathrm{EFC}=\mathrm{EFC} 11$
$\mathrm{EFC}=\mathrm{EFC} 12$

## ALTERNATE EFC FORMULA \#4 - SIMPLIFIED DEPENDENT

STEP 1: EFC's for less than 9 months
PC / $9=$ Monthly PC
SIC/9 = Monthly SIC
Monthly PC + Monthly SIC = EFC1
$($ Monthly PC x 2$)+($ Monthly SIC x 2$)=$ EFC2
$($ Monthly PC x 3$)+($ Monthly SIC x 3$)=$ EFC3
$($ Monthly PC x 4$)+($ Monthly SIC x 4$)=$ EFC 4
$($ Monthly PC x 5$)+($ Monthly SIC x 5$)=$ EFC5
$($ Monthly PC x 6$)+($ Monthly SIC x 6$)=$ EFC6
$($ Monthly PC x 7$)+($ Monthly SIC x 7$)=$ EFC7
$($ Monthly PC x 8$)+($ Monthly SIC x 8$)=$ EFC 8

STEP 2: EFC's for greater than 9 months
! a) Alternate $\mathrm{AAI}=\mathrm{AI}+3,790$
b) Alternate TPC = Calculation from table in EFC Formula 4, STEP 4, using Alternate AAI
c) Alternate TPC / Parents' Number in College $=$ Alternate PC
d) (Alternate PC - PC) / $12=$ Monthly PC
e) Monthly PC + PC + SIC = EFC10
(Monthly PC x 2 ) $+\mathrm{PC}+\mathrm{SIC}=\mathrm{EFC} 11$
(Monthly PC x 3) $+\mathrm{PC}+\mathrm{SIC}=\mathrm{EFC} 12$

ALTERNATE EFC FORMULA \#5 - SIMPLIFIED INDEPENDENT WITHOUT DEPENDENTS OTHER THAN A SPOUSE

If EFC is 0 , alternate EFC for $1-12$ will be the same as EFC .
EFC / 9 = Monthly EFC
Monthly EFC = EFC1
Monthly EFC x $2=$ EFC2
Monthly EFC x $3=$ EFC3
Monthly EFC x 4 = EFC4
Monthly EFC x $5=$ EFC5
Monthly EFC x $6=$ EFC6
Monthly EFC x 7 = EFC7
Monthly EFC x $8=$ EFC8
$\mathrm{EFC}=\mathrm{EFC} 10$
$\mathrm{EFC}=\mathrm{EFC} 11$
$\mathrm{EFC}=\mathrm{EFC} 12$

ALTERNATE EFC FORMULA \#6 - SIMPLIFIED INDEPENDENT WITH DEPENDENTS OTHER THAN A SPOUSE

If EFC is 0 , alternate EFC for $1-12$ will be the same as EFC .
EFC / 9 = Monthly EFC
Monthly EFC = EFC1
Monthly EFC x $2=$ EFC2
Monthly EFC x $3=$ EFC3
Monthly EFC x 4 = EFC4
Monthly EFC x $5=$ EFC5
Monthly EFC x $6=$ EFC6
Monthly EFC x 7 = EFC7
Monthly EFC x $8=$ EFC8
$\mathrm{EFC}=\mathrm{EFC} 10$
$\mathrm{EFC}=\mathrm{EFC} 11$
$\mathrm{EFC}=\mathrm{EFC} 12$

## APPENDIX

DRAFT
INSTITUTIONAL STUDENT INFORMATION RECORD (ISIR) FORMAT

DRAFT 9/11/03
ISIR Record Description/Data Dictionary

| $\begin{gathered} \text { Field } \\ \# \\ \hline \end{gathered}$ | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | 1 | 1 | 1 | Year Indicator | 5 , will always be ' 5 ' (for 2004-2005) | Left |
| 2 |  | 2 | 10 | 9 | Original Social Security Number <br> The student's original SSN as initially processed by the CPS. | 001010001 to 999999999 | Right |
| 3 |  | 11 | 12 | 2 | Original Name ID <br> First two characters of last name as processed initially by the CPS. | Uppercase A to Z <br> Space(s) <br> - (period) <br> ' (apostrophe) <br> - (dash) <br> Blank | Left |
| 4 |  | 13 | 14 | 2 | Transaction Number <br> The CPS transaction number of this ISIR. | 01 to 99 | Right |
| 5 | 001 | 15 | 30 | 16 | Student's Last Name | 0 to 9 <br> Uppercase A to Z <br> Space(s) <br> - (period) <br> ' (apostrophe) <br> - (dash) <br> Blank | Left |
| 6 | 002 | 31 | 42 | 12 | Student's First Name | 0 to 9 <br> Uppercase A to Z <br> Space(s) <br> - (period) <br> ' (apostrophe) <br> - (dash) <br> Blank | Left |


| Field <br> \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7 | 003 | 43 | 43 | 1 | Middle Initial | Uppercase A to Z Blank | Left |
| 8 | 004 | 44 | 78 | 35 | Permanent Mailing Address | 0 to 9 <br> Uppercase A to Z <br> . (Period) <br> ' (apostrophe) <br> - (Dash) <br> , (Comma) <br> \# (Number) <br> @ (At) <br> \% (Percent or care of) <br> \& (Ampersand) <br> / (Slash) <br> Space(s) <br> Blank | Left |
| 9 | 005 | 79 | 94 | 16 | Student's Permanent City | 0 to 9 <br> Uppercase A to Z <br> . (Period) <br> ' (apostrophe) <br> - (Dash) <br> , (Comma) <br> \# (Number) <br> @ (At) <br> \% (Percent or care of) <br> \& (Ampersand) <br> / (Slash) <br> Space(s) | Left |
| 10 | 006 | 95 | 96 | 2 | Student's Permanent State | Uppercase A to Z Valid postal code Blank | Left |
| 11 | 007 | 97 | 101 | 5 | Student's Permanent Zip Code | 00000 to 99999 Blank | Right |
| 12 | 009 | 102 | 109 | 8 | Student's Date of Birth | Format is CCYYMMDD 19000101 to 19991231 Blank | Left |
| 13 | 010 | 110 | 119 | 10 | Student's Permanent Phone Number | 0000000000 to 9999999999 Blank | Right |
| 14 | 011 | 120 | 139 | 20 | Student's Driver's License Number | 0 to 9 <br> Uppercase A to Z <br> Space(s) <br> - (dash) <br> * (asterisk) <br> Blank | Left |
| 15 | 012 | 140 | 141 | 2 | Student's Driver's License State Code | Uppercase A to Z Valid postal code Blank | Left |


| Field \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 16 | 013 | 142 | 191 | 50 | Student's E-mail Address | Blank <br> If non-blank: <br> One and only one '@' (atsign) allowed. <br> Before @: <br> - at least one valid character <br> - all characters in the range of ASCII 33126, except for the following 12 characters $<>$ () [] $\backslash$ , ;: " @ <br> - period (.) cannot be first, last or adjacent to another period <br> After@: <br> - at least one valid character <br> - only letters, digits, hyphen, underscore, and period (A-Z, a-z, $0-9,-, \quad$, .) <br> - hyphen, underscore, and period cannot be first, last, or adjacent to a period | Left |
| 17 | 014 | 192 | 192 | 1 | Student's Citizenship Status <br> The value the student reported for citizenship. | $\begin{aligned} & 1=\text { U.S. citizen (or U.S. } \\ & \text { national) } \\ & 2=\text { Eligible non-citizen } \\ & 3=\text { Neither } 1 \text { or } 2, \text { not } \\ & \text { eligible } \\ & \text { Blank } \\ & \hline \end{aligned}$ | Left |
| 18 | 015 | 193 | 201 | 9 | Student's Alien Registration Number | 000000001 to 999999999 Blank | Left |
| 19 | 016 | 202 | 202 | 1 | Student's Marital Status | 1 = Unmarried (single, divorced, or widowed) <br> $2=$ Married/Remarried <br> 3 = Separated <br> Blank | Left |
| 20 | 017 | 203 | 208 | 6 | Student's Marital Status Date | Format is CCYYMM 190001 to 200512 Blank | Left |
| 21 | 018 | 209 | 210 | 2 | Student's State of Legal Residence | Uppercase A to Z Valid postal code Blank | Left |
| 22 | 019 | 211 | 211 | 1 | Student Legal Resident Before 01-01-1999? | $\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \\ & \text { Blank } \end{aligned}$ | Left |


| Field <br> \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify <br> Signed |
| :---: | :---: | :---: | :---: | :---: | :--- | :--- | :---: |
| 23 | 020 | 212 | 217 | 6 | Student's Legal <br> Residence Date | Format is CCYYMM <br> 190001 to 200512 <br> Blank <br> CPS will accept: <br> CCYYMM <br> CCYY with blank MM <br> Blank CCYY with MM <br> Blank CCYYMM |  |
| 24 |  |  |  |  |  |  |  |


| Field <br> \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27 | 024 | 221 | 221 | 1 | Grade Level in College | $\begin{aligned} & 0=1 \text { st year, never } \\ & \text { attended college } \\ & 1=1 \text { st year, attended } \\ & \text { college before } \\ & 2=\text { 2nd year/sophomore } \\ & 3=3 \text { rd year/junior } \\ & 4=4 \text { th year/senior } \\ & 5=5 \text { th year/other } \\ & \text { undergraduate } \\ & 6=1 \text { st year } \\ & \text { graduate/professional } \\ & 7=\text { Continuing } \\ & \text { graduate/professional } \\ & \text { Blank } \end{aligned}$ | Left |
| 28 | 025 | 222 | 222 | 1 | HS Diploma or GED Received? | $\begin{aligned} & \hline 1=\mathrm{Yes} \\ & 2=\mathrm{No} \\ & \text { Blank } \end{aligned}$ | Left |
| 29 | 026 | 223 | 223 | 1 | First Bachelor's Degree By 07-01-2004? | $\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \\ & \text { Blank } \\ & \hline \end{aligned}$ | Left |
| 30 | 027 | 224 | 224 | 1 | Interested in Student Loans? | $\begin{array}{\|l\|} \hline 1=\text { Yes } \\ 2=\text { No } \\ \text { Blank } \\ \hline \end{array}$ | Left |
| 31 | 028 | 225 | 225 | 1 | Interested in WorkStudy? | $\begin{aligned} & \hline 1=\mathrm{Yes} \\ & 2=\mathrm{No} \\ & \text { Blank } \end{aligned}$ | Left |
| 32 | 029 | 226 | 226 | 1 | Father's Highest Grade Level Completed | 1 = Middle School/Jr. <br> High <br> 2 = High School <br> $3=$ College or Beyond <br> 4 = Other/Unknown <br> Blank | Left |
| 33 | 030 | 227 | 227 | 1 | Mother's Highest Grade Level Completed | 1 = Middle School/Jr. <br> High <br> 2 = High School <br> 3 = College or Beyond <br> 4 = Other/Unknown <br> Blank | Left |
| 34 | 031 | 228 | 228 | 1 | Drug Conviction Affecting Eligibility | $\begin{aligned} & 1=\text { No } \\ & 2=\text { Yes (Part year) } \\ & 3=\text { Yes/Don't Know } \\ & \text { Blank } \end{aligned}$ | Left |
| 35 | 032 | 229 | 229 | 1 | Student's Tax Return Completed? | 1 = Already Completed <br> $2=$ Will File <br> 3 = Will Not File <br> Blank | Left |


| Field \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 36 | 033 | 230 | 230 | , | Student's Type of 2003 Tax Form Used? | $\begin{aligned} & \hline 1=\text { IRS 1040 } \\ & 2=\text { IRS 1040A, } 1040 \text { EZ, } \\ & 1040 \text { Telefile } \\ & 3=\text { Foreign Tax Return } \\ & 4=\text { Tax return from } \\ & \text { Puerto Rico, Guam, } \\ & \text { American Samoa, the } \\ & \text { U.S. Virgin Islands, the } \\ & \text { Marshall Islands, the } \\ & \text { Federated States of } \\ & \text { Micronesia, or Palau } \\ & \text { Blank } \\ & \hline \end{aligned}$ | Left |
| 37 | 034 | 231 | 231 | 1 | Student Eligible to file 1040A or 1040EZ? | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & 3=\text { Don't Know } \\ & \text { Blank } \end{aligned}$ | Left |
| 38 | 035 | 232 | 237 | 6 | Student's Adjusted Gross Income from IRS form | $\begin{aligned} & -999999 \text { to } 999999 \\ & \text { Blank } \end{aligned}$ | Right Signed |
| 39 | 036 | 238 | 242 | 5 | Student's U.S. Income Tax Paid | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank } \end{aligned}$ | Right |
| 40 | 037 | 243 | 244 | 2 | Student's Exemptions Claimed | $\begin{aligned} & 00 \text { to } 99 \\ & \text { Blank } \end{aligned}$ | Right |
| 41 | 038 | 245 | 250 | 6 | Student's Income Earned from Work | $\begin{aligned} & -999999 \text { to } 999999 \\ & \text { Blank } \end{aligned}$ | Right Signed |
| 42 | 039 | 251 | 256 | 6 | Spouse's Income Earned from Work | $\begin{aligned} & -999999 \text { to } 999999 \\ & \text { Blank } \end{aligned}$ | $\begin{gathered} \hline \text { Right } \\ \text { Signed } \\ \hline \end{gathered}$ |
| 43 | 040 | 257 | 261 | 5 | Student's Total Amount from Worksheet A | 00000 to 99999 Blank | Right |
| 44 | 041 | 262 | 266 | 5 | Student's Total Amount from Worksheet B | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank } \end{aligned}$ | Right |
| 45 | 042 | 267 | 271 | 5 | Student's Total Amount from Worksheet C | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank } \end{aligned}$ | Right |
| 46 | 043 | 272 | 277 | 6 | Student's Cash, Savings, and Checking | $\begin{aligned} & 000000 \text { to } 999999 \\ & \text { Blank } \end{aligned}$ | Right |
| 47 | 044 | 278 | 283 | 6 | Student's Investment Net Worth | 000000 to 999999 Blank | Right |
| 48 | 045 | 284 | 289 | 6 | Student's Business and/or Investment Farm Net Worth | 000000 to 999999 Blank | Right |
| 49 | 046 | 290 | 291 | 2 | No. of Months Veterans Education Benefits Received | 00 to 12 <br> Blank | Right |
| 50 | 047 | 292 | 295 | 4 | Monthly Veterans Education Benefits | $\begin{aligned} & 0000 \text { to } 9999 \\ & \text { Blank } \end{aligned}$ | Right |
| 51 | 048 | 296 | 296 | 1 | Born Before 01-011981? | $\begin{aligned} & \hline 1=\mathrm{Yes} \\ & 2=\mathrm{No} \\ & \text { Blank } \\ & \hline \end{aligned}$ | Left |
| 52 | 049 | 297 | 297 | 1 | Working on a Master's or Doctorate Program? | $\begin{aligned} & \hline 1=\mathrm{Yes} \\ & 2=\mathrm{No} \\ & \text { Blank } \end{aligned}$ | Left |
| 53 | 050 | 298 | 298 | 1 | Is Student Married? | $\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \\ & \text { Blank } \\ & \hline \end{aligned}$ | Left |


| Field <br> \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 54 | 051 | 299 | 299 | 1 | Have Children you support? | $\begin{aligned} & \hline 1=\mathrm{Yes} \\ & 2=\mathrm{No} \\ & \text { Blank } \end{aligned}$ | Left |
| 55 | 052 | 300 | 300 | 1 | Have Legal Dependents Other than Children or Spouse? | $\begin{aligned} & \hline 1=\mathrm{Yes} \\ & 2=\mathrm{No} \\ & \text { Blank } \end{aligned}$ | Left |
| 56 | 053 | 301 | 301 | 1 | Orphan or Ward of Court? | $\begin{aligned} & \hline 1=\mathrm{Yes} \\ & 2=\mathrm{No} \\ & \text { Blank } \end{aligned}$ | Left |
| 57 | 054 | 302 | 302 | 1 | Veteran of U.S. Armed Forces? | $\begin{aligned} & 1=\mathrm{Yes} \\ & 2=\mathrm{No} \\ & \text { Blank } \end{aligned}$ | Left |
| 58 | 055 | 303 | 303 | 1 | Parent's Marital Status | 1 = Married/Remarried <br> $2=$ Single <br> 3 = Divorced/ <br> Separated <br> 4 = Widowed <br> Blank | Right |
| 59 | 056 | 304 | 309 | 6 | Parent's Marital Status Date | Format is CCYYMM 190001 to 200512 Blank | Left |
| 60 | 057 | 310 | 318 | 9 | Father's/Stepfather's Social Security Number | 000000000 to 999999999 Blank | Right |
| 61 | 058 | 319 | 334 | 16 | Father's/Stepfather's Last Name | 0 to 9 <br> Uppercase A to Z <br> Space(s) <br> . (period) <br> ' (apostrophe) <br> - (dash) <br> Blank | Left |
| 62 | 059 | 335 | 335 | 1 | Father's/Stepfather's First Name Initial | Uppercase A to Z Blank | Right |
| 63 | 060 | 336 | 343 | 8 | Father's/Stepfather's Date of Birth | Format is CCYYMMDD 19000101 to 19991231 Blank | Right |
| 64 | 061 | 344 | 352 | 9 | Mother's/ <br> Stepmother's Social Security Number | 000000000 to 999999999 Blank | Left |
| 65 | 062 | 353 | 368 | 16 | Mother's/ <br> Stepmother's Last Name | 0 to 9 <br> Uppercase A to Z <br> Space(s) <br> . (period) <br> ' (apostrophe) <br> - (dash) <br> Blank | Right |
| 66 | 063 | 369 | 369 | 1 | Mother's/ <br> Stepmother's First <br> Name Initial | Uppercase A to Z Blank | Right |
| 67 | 064 | 370 | 377 | 8 | Mother's/ Stepmother's Date of Birth | Format is CCYYMMDD 19000101 to 19991231 Blank | Right |
| 68 | 065 | 378 | 379 | 2 | Parents' Number of Family Members | $01 \text { to } 99$ <br> Blank | Right |


| Field <br> \# | $\begin{aligned} & \hline \text { SAR } \\ & \text { Field } \end{aligned}$ | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 69 | 066 | 380 | 380 | 1 | Parents' Number in College (Parents' excluded) | 1 to 9 Blank | Left |
| 70 | 067 | 381 | 382 | 2 | Parents' State of Legal Residence | Uppercase A to Z Valid postal code Blank | Left |
| 71 | 068 | 383 | 383 | 1 | Parents Legal Residents before 01-01-1999? | $\begin{aligned} & \hline 1=\mathrm{Yes} \\ & 2=\text { No } \\ & \text { Blank } \\ & \hline \end{aligned}$ | Left |
| 72 | 069 | 384 | 389 | 6 | Parents' Legal Residence Date | Format is CCYYMM 190001 to 200512 Blank <br> CPS will accept: <br> CCYYMM <br> CCYY with blank MM <br> Blank CCYY with MM <br> Blank CCYYMM | Right |
| 73 | 070 | 390 | 390 | 1 | Parents’ Tax Return Completed? | $\begin{aligned} & \hline 1=\text { Already Completed } \\ & 2=\text { Will File } \\ & 3=\text { Will Not File } \\ & \text { Blank } \end{aligned}$ | Left |
| 74 | 071 | 391 | 391 | 1 | Parents' Type of 2003 Tax Form Used? | $\begin{aligned} & \hline 1=\text { IRS 1040 } \\ & 2=\text { IRS 1040A, } 1040 \text { EZ, } \\ & 1040 \text { Telefile } \\ & 3=\text { Foreign Tax Return } \\ & 4=\text { Tax return from } \\ & \text { Puerto Rico, Guam, } \\ & \text { American Samoa, the } \\ & \text { U.S. Virgin Islands, the } \\ & \text { Marshall Islands, the } \\ & \text { Federated States of } \\ & \text { Micronesia, or Palau } \\ & \text { Blank } \end{aligned}$ | Left |
| 75 | 072 | 392 | 392 | 1 | Parents' Eligible to file 1040A or 1040EZ? | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & 3=\text { Don't Know } \\ & \text { Blank } \end{aligned}$ | Right Signed |
| 76 | 073 | 393 | 398 | 6 | Parents’ Adjusted Gross Income from IRS form | $\begin{aligned} & -999999 \text { to } 999999 \\ & \text { Blank } \end{aligned}$ | Right |
| 77 | 074 | 399 | 404 | 6 | Parents' U.S. Income Tax Paid | $\begin{aligned} & 000000 \text { to } 999999 \\ & \text { Blank } \\ & \hline \end{aligned}$ | Right |
| 78 | 075 | 405 | 406 | 2 | Parents' Exemptions Claimed | 00 to 99 <br> Blank | Right |
| 79 | 076 | 407 | 412 | 6 | Father's/Stepfather's Income Earned from Work | $\begin{aligned} & -999999 \text { to } 999999 \\ & \text { Blank } \end{aligned}$ | Right Signed |
| 80 | 077 | 413 | 418 | 6 | Mother's/ Stepmother's Income Earned from Work | $\begin{aligned} & -999999 \text { to } 999999 \\ & \text { Blank } \end{aligned}$ | Right Signed |
| 81 | 078 | 419 | 423 | 5 | Parents' Total Amount from Worksheet A | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank } \end{aligned}$ | Right |
| 82 | 079 | 424 | 428 | 5 | Parents' Total Amount from Worksheet B | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank } \end{aligned}$ | Right |
| 83 | 080 | 429 | 433 | 5 | Parents’ Total Amount from Worksheet C | 00000 to 99999 Blank | Right |


| Field \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 84 | 081 | 434 | 439 | 6 | Parents' Cash, Savings, and Checking | $\begin{aligned} & 000000 \text { to } 999999 \\ & \text { Blank } \end{aligned}$ | Right |
| 85 | 082 | 440 | 445 | 6 | Parents' Investment Net Worth | $\begin{aligned} & 000000 \text { to } 999999 \\ & \text { Blank } \end{aligned}$ | Right |
| 86 | 083 | 446 | 451 | 6 | Parents' Business and/or Investment Farm Net Worth | 000000 to 999999 Blank | Right |
| 87 | 084 | 452 | 453 | 2 | Student's Number of Family Members | 00 to 99 <br> Blank | Right |
| 88 | 085 | 454 | 454 | 1 | Student's Number in College | 0 to 9 <br> Blank | Left |
| 89 | 086 | 455 | 460 | 6 | Federal School Code \#1 | X00000 to X99999 <br> Blank <br> Valid characters for the first position are 0 (zero), B, E, or G | Left |
| 90 | 087 | 461 | 461 | 1 | Federal School Code \#1 Housing Plans | $1=$ On Campus <br> 2 = Off Campus <br> $3=$ With Parent <br> Blank | Left |
| 91 | 088 | 462 | 467 | 6 | Federal School Code \#2 | X00000 to X99999 <br> Blank <br> Valid characters for the first position are 0 (zero), B, E, or G. | Left |
| 92 | 089 | 468 | 468 | 1 | Federal School Code \#2 Housing Plans | $1=$ On Campus <br> $2=$ Off Campus <br> $3=$ With Parent <br> Blank | Left |
| 93 | 090 | 469 | 474 | 6 | Federal School Code \#3 | X00000 to X99999 <br> Blank <br> Valid characters for the first position are 0 (zero), B, E, or G. | Left |
| 94 | 091 | 475 | 475 | 1 | Federal School Code \#3 Housing Plans | $1=$ On Campus <br> $2=$ Off Campus <br> $3=$ With Parent <br> Blank | Left |
| 95 | 092 | 476 | 481 | 6 | Federal School Code \#4 | X00000 to X99999 <br> Blank <br> Valid characters for the first position are 0 (zero), B, E, or G. | Left |
| 96 | 093 | 482 | 482 | 1 | Federal School Code \#4 Housing Plans | $1=$ On Campus <br> $2=$ Off Campus <br> $3=$ With Parent <br> Blank | Left |
| 97 | 094 | 483 | 488 | 6 | Federal School Code \#5 | X00000 to X99999 <br> Blank <br> Valid characters for the first position are 0 (zero), $\mathrm{B}, \mathrm{E}$, or G . | Left |


| Field \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 98 | 095 | 489 | 489 | 1 | Federal School Code \#5 Housing Plans | $1=$ On Campus <br> $2=$ Off Campus <br> $3=$ With Parent <br> Blank | Left |
| 99 | 096 | 490 | 495 | 6 | Federal School Code \#6 | X00000 to X99999 <br> Blank <br> Valid characters for the first position are 0 (zero), B, E, or G. | Left |
| 100 | 097 | 496 | 496 | 1 | Federal School Code \#6 Housing Plans | $1=$ On Campus <br> $2=$ Off Campus <br> $3=$ With Parent <br> Blank | Left |
| 101 | 098 | 497 | 497 | 1 | Enrollment Status | $\begin{aligned} & 1=\text { Full time } \\ & 2=3 / 4 \text { time } \\ & 3=1 / 2 \text { time } \\ & 4=\text { Less than } 1 / 2 \text { time } \\ & 5=\text { Not Sure } \\ & \text { Blank } \end{aligned}$ | Left |
| 102 | 099 | 498 | 505 | 8 | Date Application Completed | Format is CCYYMMDD 20040101 to 20051231 Blank | Left |
| 103 | 100 | 506 | 506 | 1 | Signed By <br> Indicates if only the applicant, or only the parent, or both applicant and parent signed the transaction. | A = Applicant Only <br> B = Applicant and Parent <br> P = Parent Only <br> Blank $=$ No signatures | Right |
| 104 | 101 | 507 | 515 | 9 | Preparer's Social Security Number <br> Preparer's SSN provided on the transaction. | 000000000 to 999999999 Blank | Right |
| 105 | 102 | 516 | 524 | 9 | Preparer's Employer Identification Number (EIN) | 000000000 to 999999999 Blank | Left |
| 106 | 103 | 525 | 525 | 1 | Preparer's Signature <br> Indicates that a preparer signed the transaction. | $1=\mathrm{Yes}$ <br> Blank | Left |
| 107 | 106 | 526 | 526 | 1 | Dependency Override Indicator <br> Indicates that a Dependency Override was requested on this transaction. | $1=$ Dependent to <br> Independent <br> $2=$ Dependent to <br> Independent Override <br> Canceled <br> 3 = Dependency Override <br> request failed <br> Blank = Dependency <br> override not requested | Left |


| Field <br> $\#$ | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify <br> Signed |
| :---: | :---: | :---: | :---: | :---: | :--- | :--- | :---: |
| 108 |  | 527 | 532 | 6 | FAA Federal School <br> Code <br> Indicates the Federal <br> School Code that <br> requested a dependency <br> override or Adjusted <br> Calculation request. | X00000 to X99999 <br> Valid characters for first <br> position are 0 (zero), B, <br> E, or G <br> Blank = No Dependency <br> Override or FAA EFC <br> Adjustment done | Left |
| 109 |  | 533 | 533 | 1 | Filler | For FSA Use Only | Left |
| 110 |  | 534 | 534 | 1 | Dependency Status <br> Determined by CPS <br> based on Dependency <br> Status data provided. | D = Dependent, <br> calculated EFC provided <br> I = Independent, <br> calculated EFC provided <br> X = Dependent rejected, <br> no EFC calculated | Left |


| Field \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 |  | 535 | 536 | 2 | Transaction Data Source/Type Code <br> Indicates the origin of the transaction. | 1A = Application | Left |
|  |  |  |  |  |  | $1 \mathrm{C}=$ Correction Full |  |
|  |  |  |  |  |  | SAR |  |
|  |  |  |  |  |  | $2 \mathrm{~A}=$ Application |  |
|  |  |  |  |  |  | $2 \mathrm{~B}=$ Application Spanish |  |
|  |  |  |  |  |  | $2 \mathrm{R}=$ Renewal |  |
|  |  |  |  |  | The first byte describes source:$\begin{aligned} & 1=\text { Electronic } \\ & 2=\text { Web Student } \\ & 3=\text { Web FAA } \\ & 4=\text { Paper } \\ & 5=\text { CPS } \\ & 6=\text { FSAIC } \end{aligned}$ | Application <br> $2 \mathrm{C}=$ Correction <br> $2 \mathrm{E}=\mathrm{EZ}$ FAFSA |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | $\begin{aligned} & 2 \mathrm{~F}=\text { EZ FAFSA Spanish } \\ & 2 \mathrm{G}=\mathrm{EZ} \text { FAFSA } \end{aligned}$ |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | $2 \mathrm{H}=$ EZ FAFSA |  |
|  |  |  |  |  |  | Correction$3 \mathrm{~A}=$ Application |  |
|  |  |  |  |  | The second byte |  |  |
|  |  |  |  |  |  | $3 \mathrm{~A}=$ Application $3 \mathrm{C}=$ Correction |  |
|  |  |  |  |  | describes type: | $3 \mathrm{E}=\mathrm{EZ} \text { FAFSA }$ |  |
|  |  |  |  |  | A = Application | $3 \mathrm{G}=\mathrm{EZ}$ FAFSA |  |
|  |  |  |  |  | B = Application Spanish | Renewal Application$3 \mathrm{H}=$ EZ FAFSA |  |
|  |  |  |  |  | C $=$ Correction |  |  |
|  |  |  |  |  | $\mathrm{E}=\mathrm{EZ}$ FAFSA | Correction |  |
|  |  |  |  |  | $\mathrm{F}=\mathrm{EZ}$ FAFSA Spanish | $3 \mathrm{R}=$ RenewalApplication |  |
|  |  |  |  |  | $\mathrm{G}=$ EZ FAFSA |  |  |
|  |  |  |  |  | Renewal | Application $3 \mathrm{~V}=$ Verification |  |
|  |  |  |  |  | $\mathrm{H}=\mathrm{EZ}$ FAFSA | Correction$4 \mathrm{~A}=$ Application |  |
|  |  |  |  |  | Correction |  |  |
|  |  |  |  |  | $\mathrm{J}=$ Correction | 4A = Application <br> 4B = Application Spanish |  |
|  |  |  |  |  | Application | $4 \mathrm{R}=$ RenewalApplication |  |
|  |  |  |  |  | $\mathrm{K}=$ Correction |  |  |
|  |  |  |  |  | Application Spanish | $4 \mathrm{C}=\text { Correction }$ |  |
|  |  |  |  |  | $\mathrm{M}=$ DHS Secondary | 4 $\mathrm{J}=$ CorrectionApplication |  |
|  |  |  |  |  | Confirmation |  |  |
|  |  |  |  |  | N = NSLDS | Application <br> 4K = Correction |  |
|  |  |  |  |  | Postscreening | Application Spanish$5 \mathrm{C}=$ CPS System |  |
|  |  |  |  |  | $\mathrm{R}=$ Renewal |  |  |
|  |  |  |  |  | Application | Generated Correction 5M = DHS Secondary |  |
|  |  |  |  |  | S = Signature Page <br> $\mathrm{V}=$ Verification |  |  |
|  |  |  |  |  | Correction | $5 \mathrm{~N}=$ NSLDSPostscreening |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | $5 \mathrm{~S}=\mathrm{CPS}$ Signature <br> $6 \mathrm{C}=$ Correction (Student |  |
|  |  |  |  |  |  |  |  |
| 112 |  | 537 | 544 | 8 | Transaction Receipt | Format is CCYYMMDD <br> 20040101 to 20051231 | Left |
|  |  |  |  |  | Date |  |  |
|  |  |  |  |  | Date the transaction was |  |  |
|  |  |  |  |  | received by the IDC or |  |  |
|  |  |  |  |  | School for data entry or |  |  |
|  |  |  |  |  | the date the student |  |  |
|  |  |  |  |  | entered record on the |  |  |
|  |  |  |  |  | Web. |  |  |


| Field \# | $\begin{aligned} & \text { SAR } \\ & \text { Field } \end{aligned}$ | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 113 |  | 545 | 545 |  | Assumption Override 1Parents' Number in College assumed to be 1 when the number in college is greater than 6 . | $\begin{aligned} & 1=\text { Yes } \\ & \text { Blank } \end{aligned}$ | Left |
| 114 |  | 546 | 546 | 1 | Assumption Override 2Parents' AGI assumed equal to sum of father and mother earned income portions. | $\begin{aligned} & 1=\text { Yes } \\ & \text { Blank } \end{aligned}$ | Left |
| 115 |  | 547 | 547 | 1 | Assumption Override 3Student's Number in College assumed to be 1 when number in college equals number in the household and both are greater than 2. | $\begin{aligned} & \hline 1=\mathrm{Yes} \\ & \text { Blank } \end{aligned}$ | Left |
| 116 |  | 548 | 548 | 1 | Assumption Override 4Student's AGI assumed equal to the sum of student and spouse earned income portions. | $\begin{aligned} & 1=\text { Yes } \\ & \text { Blank } \end{aligned}$ | Left |
| 117 |  | 549 | 549 | 1 | Assumption Override 5Parents' Total from Worksheet C assumed to be zero. | $\begin{aligned} & \hline 1=\text { Yes } \\ & \text { Blank } \end{aligned}$ | Left |
| 118 |  | 550 | 550 | 1 | Assumption Override 6Student's Total from Worksheet C assumed to be zero. | $\begin{aligned} & \hline 1=\text { Yes } \\ & \text { Blank } \end{aligned}$ | Left |
| 119 |  | 551 | 557 | 7 | Electronic Transaction Indicator (ETI) Destination Number <br> TG number assigned by SAIG. | 'TGXXXXX' where XXXXX is the 5 -digit numeric code assigned by SAIG <br> Blank | Left |
| 120 |  | 558 | 558 | 1 | Reject Override ADate of Birth year is 1900 to 1929. | $\begin{aligned} & \hline 1=\text { Yes } \\ & \text { Blank } \end{aligned}$ | Left |
| 121 |  | 559 | 559 | 1 | Reject Override BDate of Birth since September 1, 1988 | $\begin{aligned} & 1=\text { Yes } \\ & \text { Blank } \end{aligned}$ | Left |
| 122 |  | 560 | 560 | 1 | Reject Override C- <br> Parent's or independent student's taxes paid is greater than zero and greater than or equal to a fixed percentage of the AGI, but not equal to or greater than AGI. | $\begin{aligned} & \hline 1=\mathrm{Yes} \\ & \text { Blank } \end{aligned}$ | Left |


| Field \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 123 |  | 561 | 561 | 1 | Reject Override GDependent student's taxes paid is greater than zero and greater than or equal to a fixed percentage of the AGI, but not equal to or greater than AGI. | $1=\text { Yes }$ <br> Blank | Left |
| 124 |  | 562 | 562 | 1 | Reject Override NMissing first or last name. | $1=\text { Yes }$ <br> Blank | Left |
| 125 |  | 563 | 563 | 1 | Reject Override WUnusually high number of family members. | $1=\text { Yes }$ <br> Blank | Left |
| 126 |  | 564 | 569 | 6 | Filler | For FSA Use Only | Left |
| 127 | 104 | 570 | 619 | 50 | Parent's E-mail Address | Blank <br> If non-blank: <br> One and only one '@' (atsign) allowed. <br> Before @: <br> - at least one valid character <br> - all characters in the range of ASCII 33126, except for the following 12 characters $<>$ ( ) [ ] $\backslash$ ,;:" @ <br> - period (.) cannot be first, last or adjacent to another period <br> After @: <br> - at least one valid character <br> - only letters, digits, hyphen, underscore, and period (A-Z, a-z, $0-9,-, \quad$, .) <br> - hyphen, underscore, and period cannot be first, last, or adjacent to a period | Left |
| 128 |  | 620 | 642 | 23 | Filler | For FSA Use Only | Left |
| 129 | 008 | 643 | 651 | 9 | Student's Current Social Security Number <br> Student's SSN on this transaction. It will be different from the student's original SSN only if it has been changed. | 001010001 to 999999999 | Right |
| 130 |  | 652 | 653 | 2 | Correction Applied against Transaction Number | $\begin{aligned} & \hline 01 \text { to } 99 \\ & \text { Blank = Transaction not } \\ & \text { a result of a correction } \end{aligned}$ | Left |


| Field \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 131 | 113 | 654 | 657 | 4 | Data Request Number (DRN) <br> Will only be included when the transaction was initiated as an Electronic Application at the destination number. | 0000 to 9999 <br> Blank = Transaction not in response to electronic application | Left |
| 132 | 107 | 658 | 658 | 1 | FAA Adjustment <br> Indicates whether a FAA requested an EFC adjustment and if it was processed. | $\begin{aligned} & \hline 1=\mathrm{EFC} \text { Adjustment } \\ & \text { processed } \\ & 2=\mathrm{EFC} \text { Adjustment } \\ & \text { request failed } \\ & \text { Blank = no EFC } \\ & \text { Adjustment requested } \\ & \hline \end{aligned}$ | Left |
| 133 |  | 659 | 660 | 2 | Application Data Source/Type Code <br> Indicates the origin of the initial application. <br> The first byte describes source: <br> 1 = Electronic <br> $2=$ Web Student <br> $3=$ Web FAA <br> 4 = Paper <br> The second byte <br> describes type: <br> A = Application <br> B = Application Spanish <br> $\mathrm{E}=\mathrm{EZ}$ FAFSA <br> F = EZ FAFSA Spanish <br> $\mathrm{G}=\mathrm{EZ}$ FAFSA <br> Renewal <br> $\mathrm{J}=$ Correction <br> Application <br> $\mathrm{K}=$ Correction <br> Application Spanish <br> $\mathrm{R}=$ Renewal <br> Application | 1A = Application <br> $2 \mathrm{~A}=$ Application <br> $2 \mathrm{~B}=$ Application Spanish <br> $2 \mathrm{R}=$ Renewal <br> Application <br> $2 \mathrm{E}=\mathrm{EZ}$ FAFSA <br> $2 \mathrm{~F}=$ EZ FAFSA Spanish <br> $2 \mathrm{G}=\mathrm{EZ}$ FAFSA <br> Renewal Application <br> $3 \mathrm{~A}=$ Application <br> $3 \mathrm{R}=$ Renewal <br> Application <br> $3 \mathrm{E}=\mathrm{EZ}$ FAFSA <br> $3 \mathrm{G}=\mathrm{EZ}$ FAFSA <br> Renewal Application <br> 4A = Application <br> 4B = Application Spanish <br> $4 \mathrm{R}=$ Renewal <br> Application <br> $4 \mathrm{~J}=$ Correction <br> Application <br> 4K = Correction <br> Application Spanish | Left |
| 134 |  | 661 | 668 | 8 | Application Receipt Date <br> Date the application was received by the IDC or School for data entry or the date the student entered record on the Web. | Format is CCYYMMDD 20040101 to 20051231 | Left |


| Field \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 135 |  | 669 | 669 | 1 | Address Only Change Flag <br> If an address is the only change to a record this field will be populated. | 1 = Student's Mailing address corrected 2 = Student's E-mail address corrected 3 = Parent's E-Mail address corrected $4=$ More than one of the above corrected Blank = No change | Left |
| 136 |  | 670 | 670 | 1 | EFC Change Flag <br> Indicates if the EFC has gone up or down from the transaction being applied against. | $1=$ EFC increase $2=\mathrm{EFC}$ decrease Blank $=$ No change | Left |
| 137 | 112 | 671 | 671 | 1 | Student Last Name/ SSN Change Flag <br> Indicates whether the student's last name and/or Social Security Number (SSN) have been changed. | $\mathrm{N}=$ Last Name change <br> S = Social Security <br> Number change <br> B = Social Security <br> Number and last name <br> change <br> Blank $=$ No change | Left |
| 138 |  | 672 | 672 | 1 | CPS Pushed ISIR <br> Flag <br> This Flag is set to identify transactions that are automatically sent to schools. <br> Examples are: <br> EFC Change flag is set; SAR C flag changes between correction and transaction being corrected; or transaction is system generated | $\begin{aligned} & \mathrm{Y}=\text { Transaction } \\ & \text { automatically sent to } \\ & \text { school } \\ & \text { Blank = Transaction not } \\ & \text { sent to school } \end{aligned}$ | Left |
| 139 |  | 673 | 673 | 1 | SAR C Change Flag <br> If the SAR C flag is set or removed from the previous transaction this field will be populated. | $\begin{aligned} & \hline 1=\text { SAR C flag has } \\ & \text { changed } \\ & \text { Blank = No change to } \\ & \text { flag } \end{aligned}$ | Left |
| 140 |  | 674 | 676 | 3 | Compute Number | 000 to 999 | Right |
| 141 |  | 677 | 677 | 1 | Source of Correction | $\begin{aligned} & \hline \text { A = Applicant } \\ & \text { D = CPS } \\ & \text { S = School } \\ & \text { Blank } \end{aligned}$ | Left |
| 142 |  | 678 | 678 | 1 | Duplicate SSN Indicator <br> Indicates if another filer is using this original SSN in their original SSN field. | $\mathrm{Y}=$ Another filer also using this SSN <br> Blank $=\mathrm{N} / \mathrm{A}$ | Right |


| Field <br> \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 143 |  | 679 | 679 | 1 | Graduate Flag | $\begin{aligned} & \hline \text { Y = Yes response to BA } \\ & \text { question and/or Graduate } \\ & \text { status question } \\ & \text { Blank = Graduate Flag } \\ & \text { not set } \\ & \hline \end{aligned}$ | Left |
| 144 |  | 680 | 680 | 1 | Pell Grant Eligibility Flag <br> Indicates transaction has been determined eligible for a Federal Pell Grant by the CPS. | $\mathrm{Y}=$ This transaction determined eligible for a Federal Pell Grant. <br> Blank $=$ This transaction determined ineligible for a Federal Pell Grant | Left |
| 145 |  | 681 | 688 | 8 | Transaction Processed Date <br> Date that CPS computed this transaction. | Format is CCYYMMDD <br> 20040101 to 20051231 | Left |
| 146 |  | 689 | 689 | 1 <br>  <br>  | Processed Record Type | C = Correction <br> Application <br> $\mathrm{H}=$ Correction <br> Blank = Initial <br> Application | Left |
| 147 |  | 690 | 703 | 14 | Reject Reason Codes <br> Alpha/numeric character indicating why an application or correction has been rejected. | A to Z <br> 01 to 99 <br> Blank = Applicant not rejected <br> Up to seven 2-character codes | Left |
| 148 |  | 704 | 705 | 2 | Reprocessed Reason Code <br> The code indicating why an ISIR was reprocessed by the CPS. An electronic message will be sent to destination numbers identifying definition of the code. | $\begin{aligned} & 01 \text { to } 99 \\ & \text { Blank }=\text { Not a } \\ & \text { reprocessed transaction } \end{aligned}$ | Left |
| 149 |  | 706 | 706 | 1 | SAR C Flag | $\mathrm{Y}=\mathrm{C}$ flag set, resolution required on one or more match results Blank = No flag set | Left |
| 150 |  | 707 | 707 | 1 | Automatic Zero EFC Indicator <br> The Automatic Zero EFC indicator is automatically set if simplified needs test met and taxable income is $\$ 15,000$ or less. | $\mathrm{Y}=\mathrm{EFC}$ set to zero based on income criteria Blank = Flag not set | Left |


| $\begin{array}{c}\text { Field } \\ \#\end{array}$ | $\begin{array}{c}\text { SAR } \\ \text { Field }\end{array}$ | Start | End | Length | Field Name | Valid Content |
| :---: | :---: | :---: | :---: | :---: | :--- | :--- | :---: | \(\left.\begin{array}{c}Justify <br>


Signed\end{array}\right]\)| Left |
| :--- |
| 151 |


| Field \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 164 |  | 744 | 744 | 1 | Assumed Have Children You Support? | $\begin{aligned} & 1=\text { Assumed Yes } \\ & 2=\text { Assumed No } \\ & \text { Blank = No assumption } \end{aligned}$ | Left |
| 165 |  | 745 | 745 | 1 | Assumed Have Legal Dependents Other than Children or Spouse? | 2 = Assumed no legal dependents <br> Blank = No assumption | Left |
| 166 |  | 746 | 746 | 1 | Assumed VA Status | 2 = Assumed not a <br> Veteran <br> Blank $=$ No assumption | Left |
| 167 |  | 747 | 748 | 2 | Assumed Student's \# in Family | $\begin{aligned} & 00 \text { to } 99 \\ & \text { Blank = No assumption } \end{aligned}$ | Left |
| 168 |  | 749 | 749 | 1 | Assumed Student's \# in College | $\begin{aligned} & 0 \text { to } 9 \\ & \text { Blank }=\text { No assumption } \end{aligned}$ | Left |
| 169 |  | 750 | 750 | 1 | Assumed Parents' Marital Status | 1 = Assumed married/remarried $2=$ Assumed single <br> Blank = No assumption | Left |
| 170 |  | 751 | 751 | 1 | Assumed Father's/Stepfather's SSN | $\mathrm{Y}=\text { Assumed SSN }$ <br> Blank | Left |
| 171 |  | 752 | 752 | 1 | Assumed Mother's/ Stepmother's SSN | $\mathrm{Y}=\text { Assumed SSN }$ Blank | Left |
| 172 |  | 753 | 754 | 2 | Assumed Parents' \# in Family | $\begin{aligned} & 00 \text { to } 99 \\ & \text { Blank = No assumption } \end{aligned}$ | Left |
| 173 |  | 755 | 755 | 1 | Assumed Parents' \# in College | $\begin{aligned} & 0 \text { to } 9 \\ & \text { Blank }=\text { No assumption } \end{aligned}$ | Left |
| 174 |  | 756 | 761 | 6 | Assumed Parents' AGI | $\begin{aligned} & -999999 \text { to } 999999 \\ & \text { Blank = No assumption } \end{aligned}$ | Right Signed |
| 175 |  | 762 | 767 | 6 | Assumed Parents' U.S. Tax Paid | 000000 to 999999 <br> Blank = No assumption | Left |
| 176 |  | 768 | 773 | 6 | Assumed Father's/ Stepfather's Income Earned from Work | $\begin{aligned} & -999999 \text { to } 999999 \\ & \text { Blank }=\text { No assumption } \end{aligned}$ | Right Signed |
| 177 |  | 774 | 779 | 6 | Assumed Mother's/ Stepmother's Income Earned from Work | $\begin{aligned} & -999999 \text { to } 999999 \\ & \text { Blank = No assumption } \end{aligned}$ | Right Signed |
| 178 |  | 780 | 784 | 5 | Assumed Parents’ Total from Worksheet C | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = No assumption } \end{aligned}$ | Left |
| 179 |  | 785 | 789 | 5 | Primary EFC <br> The primary 9 month EFC calculated. Full Needs Test (FNT), unless Simplified Needs Test (SNT) met. | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 180 |  | 790 | 794 | 5 | Secondary EFC <br> The secondary 9 month EFC calculated. Full Needs Test (FNT) provided only if Simplified Needs Test (SNT) is met and asset information is provided. | $\begin{aligned} & \hline 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |


| Field \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 181 |  | 795 | 795 | 1 | Primary EFC Type <br> Identifies formula type used to calculate the primary EFC. <br> Full Needs Test (FNT) <br> Simplified Needs Test (SNT) | 1 = FNT: Dependent <br> 2 = FNT: Independent <br> without dependents other than a spouse <br> 3 = FNT: Independent with dependents other than a spouse <br> $4=$ SNT: Dependent <br> 5 = SNT: Independent <br> without dependents other than a spouse 6 = SNT: Independent with dependents other than a spouse <br> Blank $=$ None Calculated | Left |
| 182 |  | 796 | 796 | 1 | Secondary EFC Type <br> Identifies formula type used to calculate secondary EFC. <br> Full Needs Test (FNT) <br> Simplified Needs Test (SNT) | 1 = FNT: Dependent <br> 2 = FNT: Independent without dependents other than a spouse <br> 3 = FNT: Independent with dependents other than a spouse <br> 4 = SNT: Dependent <br> 5 = SNT: Independent without dependents other than a spouse 6 = SNT: Independent with dependents other than a spouse Blank = None Calculated | Left |
| 183 |  | 797 | 801 | 5 | Primary Alternate Month 1 <br> The primary alternate EFC used by FAO in determining eligibility based on periods of time other than 9 months. | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 184 |  | 802 | 806 | 5 | Primary Alternate Month 2 | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 185 |  | 807 | 811 | 5 | Primary Alternate Month 3 | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 186 |  | 812 | 816 | 5 | Primary Alternate Month 4 | $\begin{aligned} & \hline 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 187 |  | 817 | 821 | 5 | Primary Alternate Month 5 | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 188 |  | 822 | 826 | 5 | Primary Alternate Month 6 | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 189 |  | 827 | 831 | 5 | Primary Alternate Month 7 | $\begin{aligned} & \hline 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \\ & \hline \end{aligned}$ | Left |
| 190 |  | 832 | 836 | 5 | Primary Alternate Month 8 | $\begin{aligned} & \hline 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \\ & \hline \end{aligned}$ | Left |
| 191 |  | 837 | 841 | 5 | Primary Alternate Month 10 | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |


| Field \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 192 |  | 842 | 846 | 5 | Primary Alternate Month 11 | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 193 |  | 847 | 851 | 5 | Primary Alternate Month 12 | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 194 |  | 852 | 856 | 5 | Secondary Alternate Month 1 <br> The secondary alternate EFC used by FAO in determining eligibility based on periods of time other than 9 months. | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 195 |  | 857 | 861 | 5 | Secondary Alternate Month 2 | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 196 |  | 862 | 866 | 5 | Secondary Alternate Month 3 | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 197 |  | 867 | 871 | 5 | Secondary Alternate Month 4 | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 198 |  | 872 | 876 | 5 | Secondary Alternate Month 5 | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 199 |  | 877 | 881 | 5 | Secondary Alternate Month 6 | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 200 |  | 882 | 886 | 5 | Secondary Alternate Month 7 | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 201 |  | 887 | 891 | 5 | Secondary Alternate Month 8 | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 202 |  | 892 | 896 | 5 | Secondary Alternate Month 10 | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 203 |  | 897 | 901 | 5 | Secondary Alternate Month 11 | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 204 |  | 902 | 906 | 5 | Secondary Alternate Month 12 | $\begin{aligned} & 00000 \text { to } 99999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 205 |  | 907 | 913 | 7 | TI: Total Income | $\begin{aligned} & -9999999 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Right <br> Signed |
| 206 |  | 914 | 920 | 7 | ATI: Allowances Against Total Income | $\begin{aligned} & 0000000 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 207 |  | 921 | 927 | 7 | STX: State and Other Tax Allowance | $\begin{aligned} & -9999999 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Right <br> Signed |
| 208 |  | 928 | 934 | 7 | EA: Employment Allowance | $\begin{aligned} & 0000000 \text { to } 9999999 \\ & \text { Blank }=\text { None Calculated } \end{aligned}$ | Left |
| 209 |  | 935 | 941 | 7 | IPA: Income Protection Allowance | $\begin{aligned} & 0000000 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 210 |  | 942 | 948 | 7 | AI: Available Income | $\begin{aligned} & -9999999 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Right Signed |
| 211 |  | 949 | 955 | 7 | CAI: Contribution From Available Income | $\begin{aligned} & -9999999 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Right <br> Signed |
| 212 |  | 956 | 964 | 9 | DNW: Discretionary Net Worth | $\begin{aligned} & -999999999 \text { to } \\ & 9999999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Right Signed |
| 213 |  | 965 | 973 | 9 | NW: Net Worth | 000000000 to 999999999 <br> Blank = None Calculated | Left |
| 214 |  | 974 | 982 | 9 | APA: Asset Protection Allowance | 000000000 to 999999999 <br> Blank $=$ None Calculated | Left |


| Field \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 215 |  | 983 | 989 | 7 | PCA: Parents' Contribution from Assets | $\begin{aligned} & -9999999 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Right <br> Signed |
| 216 |  | 990 | 996 | 7 | AAI: Adjusted Available Income | $\begin{aligned} & -9999999 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Right Signed |
| 217 |  | 997 | 1003 | 7 | TSC: Total Student Contribution | $\begin{aligned} & 0000000 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 218 |  | 1004 | 1010 | 7 | TPC: Total Parent Contribution | $\begin{aligned} & \hline 0000000 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 219 |  | 1011 | 1017 | 7 | PC: Parents' Contribution | $\begin{aligned} & 0000000 \text { to } 9999999 \\ & \text { Blank }=\text { None Calculated } \end{aligned}$ | Left |
| 220 |  | 1018 | 1024 | 7 | STI: Student's Total Income | $\begin{aligned} & -9999999 \text { to } 9999999 \\ & \text { Blank }=\text { None Calculated } \end{aligned}$ | Right <br> Signed |
| 221 |  | 1025 | 1031 | 7 | SATI: Student's Allowance against Total Income | $\begin{aligned} & -9999999 \text { to } 9999999 \\ & \text { Blank }=\text { None Calculated } \end{aligned}$ | Right Signed |
| 222 |  | 1032 | 1038 | 7 | SIC: Dependent Students' Income Contribution | $\begin{aligned} & 0000000 \text { to } 9999999 \\ & \text { Blank }=\text { None Calculated } \end{aligned}$ | Left |
| 223 |  | 1039 | 1047 | 9 | SDNW: Student's <br> Discretionary Net Worth | $\begin{aligned} & -999999999 \text { to } \\ & 999999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Right Signed |
| 224 |  | 1048 | 1054 | 7 | SCA: Student's Contribution from Assets | $\begin{aligned} & -9999999 \text { to } 9999999 \\ & \text { Blank }=\text { None Calculated } \end{aligned}$ | Right Signed |
| 225 |  | 1055 | 1061 | 7 | FTI: FISAP Total Income | $\begin{aligned} & -9999999 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Right Signed |
| 226 |  | 1062 | 1068 | 7 | SEC TI: Secondary <br> Total Income | $\begin{aligned} & -9999999 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Right Signed |
| 227 |  | 1069 | 1075 | 7 | SEC ATI: Secondary Allowances Against Total Income | $\begin{aligned} & 0000000 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 228 |  | 1076 | 1082 | 7 | SEC STX: Secondary State Tax Allowance | $\begin{aligned} & -9999999 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Right Signed |
| 229 |  | 1083 | 1089 | 7 | SEC EA: Secondary Employment Allowance | $\begin{aligned} & 0000000 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 230 |  | 1090 | 1096 | 7 | SEC IPA: Secondary Income Protection Allowance | $\begin{aligned} & 0000000 \text { to } 9999999 \\ & \text { Blank }=\text { None Calculated } \end{aligned}$ | Left |
| 231 |  | 1097 | 1103 | 7 | SEC AI: Secondary Available Income | $\begin{aligned} & -9999999 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Right Signed |
| 232 |  | 1104 | 1110 | 7 | SEC CAI: Secondary Contribution From Available Income | $\begin{aligned} & -9999999 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Right Signed |
| 233 |  | 1111 | 1119 | 9 | SEC DNW: Secondary Discretionary Net Worth | $\begin{aligned} & -999999999 \text { to } \\ & 999999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Right Signed |
| 234 |  | 1120 | 1128 | 9 | SEC NW: Secondary <br> Net Worth | 000000000 to 999999999 <br> Blank = None Calculated | Left |
| 235 |  | 1129 | 1137 | 9 | SEC APA: Secondary Asset Protection Allowances | $\begin{aligned} & 000000000 \text { to } 999999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |


| Field \# | $\begin{aligned} & \hline \text { SAR } \\ & \text { Field } \\ & \hline \end{aligned}$ | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 236 |  | 1138 | 1144 | 7 | SEC PCA: Secondary Parents' Contribution from Assets | $\begin{aligned} & -9999999 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Right <br> Signed |
| 237 |  | 1145 | 1151 | 7 | SEC AAI: Secondary Adjusted Available Income | -9999999 to 9999999 <br> Blank = None Calculated | Right <br> Signed |
| 238 |  | 1152 | 1158 | 7 | SEC TSC: Secondary <br> Total Student Contribution | 0000000 to 9999999 <br> Blank $=$ None Calculated | Left |
| 239 |  | 1159 | 1165 | 7 | SEC TPC: Secondary Total Parent Contribution | 0000000 to 9999999 <br> Blank $=$ None Calculated | Left |
| 240 |  | 1166 | 1172 | 7 | SEC PC: Secondary Parents' Contribution | 0000000 to 9999999 <br> Blank = None Calculated | Left |
| 241 |  | 1173 | 1179 | 7 | SEC STI: Secondary Student's Total Income | $\begin{aligned} & \text {-9999999 to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | $\begin{gathered} \hline \text { Right } \\ \text { Signed } \end{gathered}$ |
| 242 |  | 1180 | 1186 | 7 | SEC SATI: Secondary Student's Allowance Against Total Income | $\begin{aligned} & -9999999 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Right Signed |
| 243 |  | 1187 | 1193 | 7 | SEC SIC: Secondary Student's Dependent Income Contribution | $\begin{aligned} & 0000000 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Left |
| 244 |  | 1194 | 1202 | 9 | SEC SDNW: <br> Secondary Student's <br> Discretionary Net <br> Worth | $\begin{aligned} & -999999999 \text { to } \\ & 999999999 \\ & \text { Blank }=\text { None Calculated } \end{aligned}$ | Right <br> Signed |
| 245 |  | 1203 | 1209 | 7 | SEC SCA: Secondary Student's Contribution from Assets | $\begin{aligned} & -9999999 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Right Signed |
| 246 |  | 1210 | 1216 | 7 | SEC FTI: Secondary FISAP Total Income | $\begin{aligned} & -9999999 \text { to } 9999999 \\ & \text { Blank = None Calculated } \end{aligned}$ | Right <br> Signed |
| 247 |  | 1217 | 1336 | 120 | Correction Flags <br> Each correction flag byte corresponds to a specific SAR field and indicates fields that have been corrected. | $0=$ No Correction Made 1= Field Corrected on this transaction 2 = Field Corrected on previous transaction | Right |
| 248 |  | 1337 | 1456 | 120 | Highlight Flags <br> Each highlight flag byte corresponds to a specific SAR field and indicates fields highlighted in boldface on the SAR. | $0=$ No Highlight Made <br> 1 = Field Highlighted <br> Each highlight flag byte corresponds to a specific SAR field | Right |


| $\begin{array}{c}\text { Field } \\ \text { \# }\end{array}$ | $\begin{array}{c}\text { SAR } \\ \text { Field }\end{array}$ | Start | End | Length | Field Name | Valid Content |
| :---: | :---: | :---: | :---: | :---: | :--- | :--- | :---: | \(\left.\begin{array}{c}Justify <br>

Signed\end{array}\right]\)

| Field <br> \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 256 |  | 1611 | 1616 | 6 | NSLDS Post-Screening Reason Code <br> The student's eligibility has changed since the previous prescreening. <br> This field can contain up to 3 reason codes at 2-bytes each. | $01=$ Default added <br> $02=$ Overpayment added <br> $03=$ Default resolved <br> $04=$ Overpayment <br> resolved <br> $05=$ Master Promissory <br> Note status change <br> $06=$ Loan went into <br> Discharged status <br> 07 = Loan out of <br> Discharged status <br> $08=$ Closed school <br> $09=$ Exceeded <br> Subsidized loan limit <br> $10=$ Exceeded Combined <br> loan limit <br> $11=$ No longer <br> exceeding subsidized <br> loan status <br> $12=$ No longer <br> exceeding combined loan <br> limit <br> $13=$ Change in type of discharged loan $99=\text { Other }$ <br> Blank = Not an NSLDS <br> postscreening transaction | Left |
| 257 |  | 1617 | 1625 | 9 | Filler | For ED Use Only | Left |
| 258 |  | 1626 | 1626 | 1 | Father's/Stepfather's SSN Match Flag <br> Results from SSN <br> Match with Social Security Administration. | $1=$ No match on SSN $2=\mathrm{SSN}$ and name match, no match on DOB $3=$ SSN match, no match on name <br> $4=$ SSN, Name, and DOB match $5=\mathrm{SSN}$, name, DOB match with Date of Death $8=$ Record not sent to SSA | Left |
| 259 |  | 1627 | 1635 | 9 | Filler | For ED Use Only | Left |
| 260 |  | 1636 | 1636 | 1 | Mother's/Stepmother's SSN Match Flag <br> Results from SSN Match with Social Security Administration. | $1=$ No match on SSN <br> $2=\mathrm{SSN}$ and name match, no match on DOB $3=$ SSN match, no match on name <br> $4=$ SSN, Name, and DOB match 5 = SSN, name, DOB match with Date of Death $8=$ Record not sent to SSA | Left |


| Field \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 261 |  | 1637 | 1637 | , | Selective Service Match Flag <br> Results from SS Match for applicants who met criteria to be sent to match. | $\mathrm{Y}=$ Registration status confirmed $\mathrm{N}=$ Registration status not confirmed T = Temporarily Exempt Blank = Record not sent to Selective Service | Left |
| 262 |  | 1638 | 1638 | 1 | Selective Service Registration Flag <br> Results from student's request to be registered with Selective Service. | $\mathrm{Y}=$ Registration completed $\mathrm{N}=$ Registration not completed T = Temporarily Exempt Blank $=$ Record not sent to Selective Service. | Left |
| 263 |  | 1639 | 1639 | 1 | SSA Citizenship Flag <br> Results from Citizenship <br> Match with Social <br> Security Administration. | A = U.S. citizen <br> B = Legal alien, eligible <br> to work <br> C = Legal alien, not eligible to work <br> $\mathrm{D}=$ Other <br> $\mathrm{E}=$ Alien, student <br> restricted, work <br> authorized <br> $\mathrm{F}=$ Conditionally <br> legalized alien <br> $\mathrm{N}=$ Unable to verify <br> citizenship due to no match on SSN, name or date of birth * = Foreign <br> Blank $=$ Domestic born <br> (U.S. Citizen) | Left |
| 264 |  | 1640 | 1647 | 8 | Filler | For ED Use Only | Left |
| 265 |  | 1648 | 1648 | 1 | SSN Match Flag <br> Results from SSN <br> Match with Social <br> Security Administration. | 1 = No match on SSN <br> $2=\mathrm{SSN}$ and name <br> match, no match on DOB <br> 3 = SSN match, no match <br> on name <br> 4 = SSN, Name, and <br> DOB match <br> 5 = SSN, name, DOB <br> match with Date of Death <br> 8 = Record not sent to <br> SSA | Left |


| Field \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 266 |  | 1649 | 1649 | 1 | VA Match Flag <br> Results of the Veterans <br> Affairs Match. | $1=$ Veteran status confirmed <br> $2=$ Record found on VA database but not a qualifying Veteran <br> 3 = Record not found on <br> VA database <br> 4 = Record found on VA database but applicant on active duty <br> $8=$ Record not sent to VA <br> Blank | Left |
| 267 |  | 1650 | 1669 | 20 | SAR Acknowledgement Comment Codes <br> Codes are entered from left to right by the CPS and the unused positions are filled with zeros. | Ten 2-digit codes for comments appearing on the SAR Acknowledgement. | Right |
| 268 |  | 1670 | 1729 | 60 | Comment Codes <br> Comments provided by CPS to further communicate important results and processing information. | Twenty 3-digit numeric comment codes. (See ISIR Comment Code Text guide on IFAP and FSA Download.) Unused positions contain all zeroes. | Left |
| 269 |  | 1730 | 1730 | 1 | Electronic Federal School Code Indicator <br> Identifies which school listed in ISIR fields 89, $91,93,95,97$, or 99 initiated this transaction. | ```1 = Federal School Code #1 2 = Federal School Code #2 3 = Federal School Code #3 4 = Federal School Code #4 5 = Federal School Code #5 6 = Federal School Code #6 Blank = No Federal School Code``` | Right |


| Field \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 270 |  | 1731 | 1731 | 1 | Electronic Transaction Indicator (ETI) flag <br> The ETI is set to indicate if the school receiving the ISIR submitted input to generate the ISIR transaction, or did not generate the transaction but was listed on the record. It also indicates whether the type of ISIR is a daily, requested, or pushed ISIR. An ETI flag will be set for each school choice. | Blank = no destination code, school not participating, or school is an ISIR Request school $0=$ School generated transaction and is an ISIR Daily school <br> 1 = School did not generate transaction and is an ISIR Daily school <br> $4=$ School generated transaction and is an ISIR <br> Request school <br> $5=$ School generated transaction, is an ISIR <br> Request school, ISIR is a CPS <br> Pushed ISIR <br> $6=$ CPS Pushed ISIR, school is an ISIR Daily school <br> 7 = School did not generate transaction and is an ISIR Request school | Left |
| 271 |  | 1732 | 1737 | 6 | Multi School Code Flags <br> This field will now indicate the school codes being serviced by the destination point that will receive this ISIR transaction and identify which school originated the transaction. The appropriate ETI flag will be listed in your school codes's position. <br> If the first byte of this field has a 1 , then the Federal School Code listed in Federal School Code \#1 did not generate transaction and is an ISIR Daily school. In addition, if the second byte of this field has a 0 , then Federal School Code \#2 generated transaction and is an ISIR Daily school. | Blank = no destination code, school not participating, or school is an ISIR Request school $0=$ School generated transaction and is an ISIR Daily school 1 = School did not generate transaction and is an ISIR Daily school <br> $4=$ School generated transaction and is an ISIR Request school <br> $5=$ School generated transaction, is an ISIR Request school, ISIR is a CPS <br> Pushed ISIR $6=$ CPS Pushed ISIR, school is an ISIR Daily school 7 = School did not generate transaction and is an ISIR Request school. | Left |
| 272 |  | 1738 | 1741 | 4 | Verification Tracking Flag | $0000 \text { to } 9999$ <br> Blank | Left |


| Field <br> \# | SAR <br> Field | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 273 |  | 1742 | 1742 |  | Student is selected for Verification | $\begin{aligned} & \mathrm{Y}=\text { Selected } \\ & \mathrm{N}=\text { Not Selected } \\ & *=\mathrm{A} \text { subsequent } \\ & \text { transaction was selected } \\ & \text { for verification } \\ & \hline \end{aligned}$ | Left |
| 274 |  | 1743 | 1759 | 17 | Filler | For FSA Use Only | Left |
| 275 |  | 1760 | 1761 | 2 | NSLDS Transaction Number <br> Reflects the latest transaction number for which NSLDS updated information. | 01 to 99 <br> Blank | Right |
| 276 |  | 1762 | 1762 | 1 | NSLDS Database Results Flag <br> Results from NSLDS Match for applicants who met criteria to be sent to match. | 1 = Record matched, data sent <br> $2=$ SSN match, no name or date of birth match, no data sent <br> $3=\mathrm{SSN}$ not found in NSLDS <br> 4 = Full match, no relevant data to send 5 = Real-time transaction not sent to NSLDS <br> Blank = Record not sent, all NSLDS fields will be blank | Left |
| 277 |  | 1763 | 1763 | 1 | Filler | For FSA Use Only | Left |
| 278 |  | 1764 | 1764 | 1 | NSLDS Pell Overpayment Flag | $\begin{aligned} & \mathrm{D}=\text { Deferred } \\ & \mathrm{N}=\mathrm{N} / \mathrm{A} \\ & \mathrm{~S}=\text { Satisfactory } \\ & \text { Repayment } \\ & \text { Arrangements } \\ & \mathrm{W}=\text { Waived } \\ & \mathrm{Y}=\text { Overpayment } \end{aligned}$ | Left |
| 279 |  | 1765 | 1772 | 8 | NSLDS Pell Overpayment Contact | Numeric school code N/A <br> Y (more than one) | Right |
| 280 |  | 1773 | 1773 | 1 | NSLDS SEOG Overpayment Flag | $\begin{aligned} & \mathrm{D}=\text { Deferred } \\ & \mathrm{N}=\mathrm{N} / A \\ & \mathrm{~S}=\text { Satisfactory } \\ & \text { Repayment } \\ & \text { Arrangements } \\ & \mathrm{W}=\text { Waived } \\ & \mathrm{Y}=\text { Overpayment } \end{aligned}$ | Left |
| 281 |  | 1774 | 1781 | 8 | NSLDS SEOG <br> Overpayment Contact | Numeric school code N/A <br> Y (more than one) | Right |
| 282 |  | 1782 | 1782 | 1 | NSLDS Perkins Overpayment | $\begin{aligned} & \hline \mathrm{D}=\text { Deferred } \\ & \mathrm{N}=\mathrm{N} / \mathrm{A} \\ & \mathrm{~S}=\text { Satisfactory } \\ & \text { Repayment } \\ & \text { Arrangements } \\ & \mathrm{W}=\text { Waived } \\ & \mathrm{Y}=\text { Overpayment } \end{aligned}$ | Left |


| $\begin{array}{c}\text { Field } \\ \#\end{array}$ | $\begin{array}{c}\text { SAR } \\ \text { Field }\end{array}$ | Start | End | Length | Field Name | Valid Content |
| :---: | :---: | :---: | :---: | :---: | :--- | :--- | :---: |$]$| Justify |
| :--- |
| Signed |$|$| Right |
| :--- |
| 283 |


| $\begin{array}{c}\text { Field } \\ \#\end{array}$ | $\begin{array}{c}\text { SAR } \\ \text { Field }\end{array}$ | Start | End | Length | Field Name | Valid Content |
| :---: | :---: | :---: | :---: | :---: | :--- | :--- | :---: | \(\left.\begin{array}{c}Justify <br>


Signed\end{array}\right]\)| Left |
| :--- |
| 303 |


| Field \# | $\begin{aligned} & \hline \text { SAR } \\ & \text { Field } \\ & \hline \end{aligned}$ | Start | End | Length | Field Name | Valid Content | Justify Signed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 322 |  | 1922 | 1927 |  | NSLDS Pell Amount Paid to Date (1) <br> Whole dollar amount with leading zeros. | Numeric Blank | Left |
| 323 |  | 1928 | 1932 | 5 | NSLDS Pell Percent Scheduled Award Used <br> (1) <br> Whole percent with leading zeros i.e. $50 \%=$ 00050. | Numeric Blank | Right |
| 324 |  | 1933 | 1938 | 6 | NSLDS Pell Award Amount (1) <br> Whole dollar amount with leading zeros. | Numeric Blank | Right |
| 325 |  | 1939 | 1940 | 2 | NSLDS Pell Sequence Number (2) | 01 to 03 Blank | Left |
| 326 |  | 1941 | 1943 | 3 | NSLDS Pell <br> Verification Flag (2) | Alpha field N/A | Left |
| 327 |  | 1944 | 1949 | 6 | NSLDS Pell EFC (2) | 000000 to 999999 Blank | Left |
| 328 |  | 1950 | 1957 | 8 | NSLDS Pell School Code (2) | Numeric <br> Blank | Right |
| 329 |  | 1958 | 1959 | 2 | NSLDS Pell Transaction Number (2) | Numeric Blank | Right |
| 330 |  | 1960 | 1967 | 8 | NSLDS Pell Last Update Date (2) | Numeric (CCYYMMDD) N/A Blank | Left |
| 331 |  | 1968 | 1973 | 6 | NSLDS Pell Scheduled <br> Amount (2) <br> Whole dollar amount with leading zeros. | Numeric Blank | Right |
| 332 |  | 1974 | 1979 | 6 | NSLDS Pell Amount Paid to Date (2) <br> Whole dollar amount with leading zeros. | Numeric Blank | Left |
| 333 |  | 1980 | 1984 | 5 | NSLDS Pell Percent Scheduled Award Used <br> (2) <br> Whole percent with leading zeros i.e. $50 \%=$ 00050. | Numeric Blank | Right |
| 334 |  | 1985 | 1990 | 6 | NSLDS Pell Award Amount (2) <br> Whole dollar amount with leading zeros. | Numeric Blank | Right |
| 335 |  | 1991 | 1992 | 2 | NSLDS Pell Sequence <br> Number (3) | 01 to 03 Blank | Left |


| $\begin{array}{c}\text { Field } \\ \#\end{array}$ | $\begin{array}{c}\text { SAR } \\ \text { Field }\end{array}$ | Start | End | Length | Field Name | Valid Content |
| :---: | :---: | :---: | :---: | :---: | :--- | :--- | :---: |$]$| Justify |
| :--- |
| 336 |


$\left.$| Field <br> $\#$ | SAR <br> Field | Start | End | Length | Field Name | Valid Content |
| :---: | :---: | :---: | :---: | :---: | :--- | :--- | :---: | | Justify |
| :---: |
| Signed | \right\rvert\, | Left |
| :--- |
| 351 |


| $\begin{array}{c}\text { Field } \\ \#\end{array}$ | $\begin{array}{c}\text { SAR } \\ \text { Field }\end{array}$ | Start | End | Length | Field Name | Valid Content |
| :---: | :---: | :---: | :---: | :---: | :--- | :--- | :---: | \(\left.\begin{array}{l}Justify <br>


Signed\end{array}\right]\)| Left |
| :--- |
| 368 |


| $\begin{array}{c}\text { Field } \\ \#\end{array}$ | $\begin{array}{c}\text { SAR } \\ \text { Field }\end{array}$ | Start | End | Length | Field Name | Valid Content |
| :---: | :---: | :---: | :---: | :---: | :--- | :--- | :---: |\(\left.] \begin{array}{l}Justify <br>


Signed\end{array}\right]\)| Left |
| :--- |
| 384 |


| $\begin{array}{c}\text { Field } \\ \#\end{array}$ | $\begin{array}{c}\text { SAR } \\ \text { Field }\end{array}$ | Start | End | Length | Field Name | Valid Content |
| :---: | :---: | :---: | :---: | :---: | :--- | :--- | :---: |$]$| Justify |
| :--- |
| Signed |$|$| Left |
| :--- |
| 400 |


| $\begin{array}{c}\text { Field } \\ \#\end{array}$ | $\begin{array}{c}\text { SAR } \\ \text { Field }\end{array}$ | Start | End | Length | Field Name | Valid Content |
| :---: | :---: | :---: | :---: | :---: | :--- | :--- | :---: |$]$| Justify |
| :--- |
| Signed |$|$| Left |
| :--- |
| 416 |


| $\begin{array}{c}\text { Field } \\ \#\end{array}$ | $\begin{array}{c}\text { SAR } \\ \text { Field }\end{array}$ | Start | End | Length | Field Name | Valid Content |
| :---: | :---: | :---: | :---: | :---: | :--- | :--- | :---: |\(\left.] \begin{array}{l}Justify <br>


Signed\end{array}\right]\)| Left |
| :--- |
| 433 |


| $\begin{array}{c}\text { Field } \\ \#\end{array}$ | $\begin{array}{c}\text { SAR } \\ \text { Field }\end{array}$ | Start | End | Length | Field Name | Valid Content |
| :---: | :---: | :---: | :---: | :---: | :--- | :--- | :---: |$]$| Justify |
| :--- |
| Signed |$|$| Right |
| :--- |
| 449 |

