

BANNER FINANCIAL AID RELEASE GUIDE

Release 8.13
January 2012



Trademark, Publishing Statement and Copyright Notice

SunGard Data Systems and/or its subsidiaries in the U.S.A. and other countries is the owner of numerous marks, including "SunGard," and the SunGard logo. SunGard Higher Education and/or its subsidiaries in the U.S.A and other countries is the owner of "Banner," "PowerCAMPUS," "Advance," "Luminis," "DegreeWorks," "fsaATLAS," "Course Signals," and "Open Digital Campus." Other names and marks used in this material are owned by third parties.

©2012 SunGard Higher Education. All rights reserved. The unauthorized possession, use, reproduction, distribution, display or disclosure of this material or the information contained herein is prohibited.

Contains confidential and proprietary information of SunGard Higher Education and its subsidiaries. Use of these materials is limited to SunGard Higher Education licensees, and is subject to the terms and conditions of one or more written license agreements between SunGard Higher Education and the licensee in question.

In preparing and providing this publication, SunGard Higher Education is not rendering legal, accounting, or other similar professional services. SunGard Higher Education makes no claims that an institution's use of this publication or the software for which it is provided will insure compliance with applicable federal or state laws, rules, or regulations. Each organization should seek legal, accounting and other similar professional services from competent providers of the organization's own choosing.

In Portable Document Format (PDF), this document is certified for use with Adobe Reader, version 7.x and higher. Some elements of this PDF may not render properly when viewed using earlier versions of the Acrobat Reader or with other PDF viewing applications.

Prepared by: SunGard Higher Education

4 Country View Road
Malvern, Pennsylvania 19355
United States of America

Customer Support Center Website

<http://connect.sungardhe.com>

Documentation Feedback

<http://education.sungardhe.com/survey/documentation.html>

Distribution Services E-mail Address

distserv@sungardhe.com

Revision History Log

Publication Date	Summary
------------------	---------

January 2012	New version that supports Banner Financial Aid 8.13 software.
--------------	---

Banner Financial Aid 8.13 Release Guide

Contents

	Introduction.	9
	Alert: Graduate or Professional Students	9
	Enhancements	9
	Cumulative Documentation	10
Section 1	Common Origination and Disbursement (COD) - Functional	13
	New Process	13
	2011-2012 COD 3.0e File Import (RERIM3E)	13
Section 2	Federal Methodology (FM) Need Analysis - Functional	15
	Changed forms.	15
	2012-2013 Need Analysis (RNANA13).	15
	2012-2013 Applicant Override (RNAOV13)	17
	2012-2013 Need Analysis Processing (RNAPR13).	18
	2012-2013 Supplemental Need Analysis (RNASU13)	20
	2012-2013 Need Analysis Document Verification (RNAVR13)	21
	Applicant Immediate Process (ROAIMMP)	22
	New processes and reports	23
	2012-2013 FM Need Analysis (RNPFM13)	23
	2012-2013 FM Need Analysis Report (RNRNA13).	24
	Changed processes and reports	25
	FM Need Analysis Web Archive (RNPFMXX)	25
	Obsolete objects.	25
	Obsolete Java objects	25

Section 3	INAS IM/EFM Upgrade - Functional	27
	Changed Processes.	27
	FNAR Demographic Data	28
	College Scholarship Service Documentation	28
Section 4	EDE - Functional	29
	New forms	29
	2012-2013 Need Analysis (RNANA13)	29
	2012-2013 Student Loan Data (RNASL13)	36
	2012-2013 Need Analysis Document Verification (RNAVR13)	38
	2012-2013 Miscellaneous Results Inquiry (RNIMS13)	40
	Changed forms.	43
	2012-2013 Applicant Override (RNAOV13)	43
	2012-2013 Need Analysis Processing (RNAPR13)	44
	2012-2013 Need Analysis Result (RNARS13)	46
	2012-2013 Supplemental Need Analysis (RNASU13)	46
	Changed menus	47
	Applicant Processing - *RESAPPL	47
	2012-2013 Applicant Processing - *RESAPPL13	47
	Electronic Data Exchange Menu - *RESEDE	47
	2012-2013 Electronic Data Exchange Menu - *RESEDE13	47
	Need Analysis - *RESNEED	48
	2012-2013 Need Analysis Menu - *RESNEED13	49
	New processes and reports	49
	2012-2013 FA EDE Dataload Part 1 (RCBTP13)	49
	2012-2013 ISIR Corr/Request Process (REBCD13)	52
	2012-2013 Correction Error Report (RERCE13)	53
	2012-2013 ISIR Print Process (RERIS13)	53
	Changed processes.	72
	Copy FM data to IM (RCFMTOIM.SQL)	72
	2012-2013 FA Dataload Part 3 (RCRTP13)	72
	Need Analysis Logging (RLRLOGG)	74

	Obsolete objects	74
	Obsolete views	74
	Obsolete forms	74
	Obsolete C processes	75
	Obsolete COBOL processes	76
	Obsolete INAS (baninas) COBOL processes	76
	Obsolete copybooks	77
	Obsolete dbprocs	77
	Obsolete Java	77
	Obsolete miscellaneous	78
	Obsolete INAS (baninas) miscellaneous	78
	Obsolete PL/SQL (Plus) scripts	78
Section 5	Transfer Monitoring- Functional	79
Section 6	Miscellaneous Enhancements - Functional	81
	2012-2013 FA CSS Dataload Pt 1 (RCPCT13) and 2012-2013 FA Dataload Part 3 (RCRTP13)	81
	Load Parent e-mail addresses (RPE 1-2VM9LX)	81
	Enhanced Financial Aid Suspended Records Maintenance (RCRSUSP) form	82
	Data Load Record block	82
	Global Institution Financial Aid Options (ROAINST)	84
	Defect 1-10N8AIY	84
	Project Based Parameter Setup (RORPARM)	85
	Defect 1-GI19Q0	85
Section 7	Common Origination and Disbursement (COD) - Technical	87
	New Package	87
	2011-2012 COD 3.0e Import Database Package (REKCI3E)	87

Section 8 Federal Methodology (FM) Need Analysis - Technical..... 89

New package 89

RNKFM13 Package. 89

Changed package 90

RNKNANA Package 90

Required data 91

Financial Aid Institution (ROBINST) 91

Section 9 EDE - Technical..... 93

Changed tables 93

Financial Aid Application Table – Part 3 (RCRAPP3). 93

Financial Aid Application Table – Part 4 (RCRAPP4). 93

Financial Aid Application Table – ESAR Data (RCRESAR) 94

Financial Aid Temporary Application Table – Part 3 (RCRTMP3) 95

Financial Aid Temporary Application Table – Part 4 (RCRTMP4) 95

Financial Aid Temporary Application Table – ESAR Data (RCTESAR). 96

Financial Aid Application Log Table – Part 3 (RLRAPP3) 96

Financial Aid Application Log Table – Part 4 (RLRAPP4) 97

Financial Aid Application Comments (RNRACMT) 97

Changed packages, procedures, and functions. 98

DML_RCRTMP3 Package 98

DML_RCRTMP4 Package 98

RB_TEMP_APP_P3 Package. 98

RB_TEMP_APP_P4 Package. 98

ROQRPLS.PLL 98

Changed database triggers 99

Required data 100

Data Dictionary Table (RORDATA) 100

Audit Log Form or Data Code Table (RORDVAL) 100

Logging Control Repeating Table (RORLOGC) 101

Miscellaneous Validation Rules Table (RORMVAL)	101
2012-2013 ISIR Comment Code Validation Table (RTVICMT)	106
Section 10 Transfer Monitoring - Technical	119
Required Data	119
Miscellaneous Validation Rules Table (RORMVAL)	119
Section 11 Problem Resolutions	123



Introduction

This guide documents the Banner® Financial Aid 8.13 release, which includes enhancements, regulatory updates, request for product enhancement (RPE), and problem resolutions.

Alert: Graduate or Professional Students

Loss of eligibility for Federal Direct subsidized Stafford loans

Due to the Budget Control Act (BCA) of 2011 (Pub. L. 12-025), Graduate and Professional students no longer qualify for Federal Direct subsidized loans. Since this change is effective for loan periods that begin on or after July 1, 2012 it is possible for a graduate or professional student to be eligible for the 12-13 aid year. As a result of this legislation, changes will not be made to Banner and institutions should change their processing (this includes reviewing packaging group fund awarding rules on RORRULE, Packaging group fund rules on RPRGFND, and other awarding procedures) to not award Federal Direct subsidized loan funds to graduate or professional students for loan periods that begin on or after July 1, 2012.

Warning

Before this release is applied, you must create a ROAINST record for the 2012-2013 award year. See the 2012-2013 New Aid Year Checklist for more information about the setup needed for a new award year. ■

Enhancements

The following enhancements are included in this release:

Common Origination and Disbursement (COD)

The functional and technical sections discuss details of the planned COD XML Schema update.

Federal Methodology (FM) Need Analysis

The functional and technical sections discuss changes made for 2012-2013 Need Analysis processing.

INAS IM/EFM Upgrade

This section describes changes made as part of the College Board's recent 2012-13 INAS IM/EFM Technical Upgrade. This upgrade is a software update for the 2012-13 IM/EFM version of INAS.

2012-2013 EDE Dataload, Correction Processing, and ISIR Print

The functional and technical sections discuss changes made for the 2012-2013 EDE Dataload. The Electronic Data Exchange (EDE) is used to receive financial aid information from the U.S. Department of Education's Central Processing System (CPS).

Miscellaneous Enhancements

This section describes enhancements and defect resolutions included in the 8.13 release:

- RPE 1-2VM9LX
- Enhanced Financial Aid Suspended Records Maintenance (RCRSUSP) form
- Defect 1-10N8AIY
- Defect 1-GI19Q0

Transfer Monitoring

The functional and technical sections discuss changes made for Transfer Monitoring/Financial Aid History. Changes to the Transfer Monitoring/Financial Aid History processes and batch file layouts affect both 2011-2012 and 2012-2013 financial aid processing. Both the Transfer Student Monitoring and Financial Aid History files have been expanded to include:

- Aggregates, Perkins and Flags Record
- Loan Detail Record

Cumulative Documentation

This document provides detailed information about the Banner Financial Aid 8.13 release only. Banner Financial Aid 8.13 is a cumulative release that also includes enhancements, RPEs, and problem resolutions delivered in the Banner Financial Aid 8.12.1 and 8.12.2 releases. For complete documentation about these interim releases, please refer to the *Financial Aid 8.12.1 Release Guide* ([finaid81201rg.pdf](#)) and the *Financial Aid 8.12.2 Release Guide* ([finaid81202rg.pdf](#)).

Problem Resolutions

Problem resolutions are summarized by object at the end of the release guide. For more information about a problem resolution, refer to the `finaid81300resolutions.txt` file that accompanies the Banner Financial Aid 8.13 release.

Note

Any release hints, suggestions, or corrections to this release guide that arise, subsequent to the posting of this release, will be documented in the *Are there any helpful hints, suggestions and/or corrections to release documentation for Banner Financial Aid release 8.13?*, Solution/FAQ # 1-109ZTA7, and made available through the Customer Support Center (https://connect.sungardhe.com/customer_support). It is recommended that you refer to this document periodically under Solutions/FAQs (# 1-109ZTA7) as you use the new release functionality. ■



1 Common Origination and Disbursement (COD) - Functional



On March 9-10, 2012, COD is scheduled to update the XML schema currently being used (3.0d) to a new 3.0e version. This represents a change to the schema from which 2011-2012 system-generated files are built. Once COD goes live with the new 3.0e schema, there will be no option to receive 2011-2012 system generated files conforming to the 3.0d schema. Response files for 2011-2012 will continue to be sent in the same schema as the original document was sent and therefore will continue to be received in the 3.0d schema.

As this COD schema change will occur before the regular Banner Financial Aid Spring release, this Banner Financial Aid 8.13 Winter release provides a means to import these 2011-2012, 3.0e system-generated files. Functionality to process all files for the 2012-2013 aid year (via the new 3.0e schema) will be addressed in a future COD release.

New Process

2011-2012 COD 3.0e File Import (RERIM3E)

Note

RERIM3E has been added to the GORFEOB form, excluding the process from VBS FGAC. ■

This process has been created to allow schools to validate and import 2011-2012 system-generated files received from COD in the new 3.0e XML Schema.

Processing logic remains the same except for the following program changes. This new process will:

- Add leading zeros to SSN values that contain fewer than nine digits to ensure correct Banner data matching.

- Add leading zeros to Routing ID values that contain fewer than eight digits when making any Banner insert or updates.
- Ensure proper data matching of existing Banner PLUS Application ID's (with leading zeros) and new Application ID's (received as integers in system generated files).

 **Note**

The Application ID data type was changed from a string to an integer to eliminate leading zeros. ■

 **Note**

Changes exist within the 3.0e schema that are reserved specifically for 2012-2013 aid year processing. These changes are not required within RERIM3E at this time. ■

2 Federal Methodology (FM) Need Analysis - Functional



This section of the 8.13 Release Guide describes updates to FM Need processing for the 2012-2013 aid year. The following changes have been included for the 8.13 release:

- Resolution of RPE 1-HX98XU, which allows you to select whether a summary is generated/included as part of normal RNRNA13 processing.
- Resolution of Defect 1-QKL130 has been included to prohibit running an FM Need Analysis calculation if certain FM EFC related field values are locked.
- Support for the updated 2012-2013 schema
- Certain Banner “client side” functionality has been moved to the FM Calculator:
 - Parent contribution for independent student (logic)
 - Alternate month EFCs (calculation)
- The FM Calculator has been updated to increment year specific edits and updates to the various tables used (tax, IPA, etc.).
- The FM Calculator has been updated to allow for the override of the new Reject 21 and also to properly process edits for Reject 4.

Changed forms

2012-2013 Need Analysis (RNANA13)

The RNANA13 form has been modified to:

- Include additional return types.
- Support user default job submission parameters when calling RNRNA13.
- Support Advance Queuing (future implementation for both RNRNA13 and RNPFM13)

Additionally, new Asset Threshold logic has been added.



New Asset Threshold logic

New Asset Threshold logic has been added to the RNANA13 form to address a situation where changes made to the student or parent data that would invalidate a prior answer to the Asset Threshold questions. As a result, the appropriate Asset Threshold data will be set to Null and logged as an EDE correction.

Student assets

Marital status

- If the **Student's Marital Status** is changed from 2 to any other value *or* from any value to 2, the **Student Asset Threshold Exceeded** field's value will be set to Null and logged as an EDE correction.

Age

- If the student's age is changed and is ≥ 3 years different from the original birth date, the **Student Asset Threshold Exceeded** field's value will be set to Null and logged as an EDE correction.

Result

- When either of these two conditions occur, a pop-up window will be displayed to indicate that the student's asset threshold exceeded field has been set to Null.

Parent assets

Marital status

- If the **Parent's Marital Status** is changed from 1 to any other value *or* from any value to 1, the **Parent Asset Threshold Exceeded** field's value will be set to Null and logged as an EDE correction.

Age

- If the age of the older parent is changed and is ≥ 3 years different from the original age of the oldest parent, the **Parent Asset Threshold Exceeded** field's value will be set to Null and logged as an EDE correction.

Result

- When either of these two conditions occur, a pop-up window will be displayed to indicate that the parent's asset threshold exceeded field has been set to Null.

Defect 1-QKL130 Resolution

This form has been modified so the FM Calculation cannot be run if any of the following locks are set = Y on the current record:

- Student Contribution Lock (RORSTAT_CM_SC_LOCK_IND)
- Parent Contribution Lock (RORSTAT_CM_PC_LOCK_IND)
- Pell EFC Lock (RORSTAT_PGI_LOCK_IND)

When any of these locks are set to Y, RNPFM13/RNPFMxx will not be called and the form displays a new pop-up window telling the user that the FM Calculation cannot be run due to locked FM EFC values.

When you click the **OK** button to acknowledge the pop-up warning, the form will continue to process RNEIN13 (if necessary).

Associated warning messages have also been updated for the 8.13 release. For example, when FM cannot be run, due to one or more of the FM EFC values being locked, the following message will be displayed:

FM EFC value(s) locked; FM calculation could not be run.

Also, if IM does exist and the IM calculation also cannot be run for some reason, the following existing message will be displayed:

Neither the IM or FM calculations could be run.

2012-2013 Applicant Override (RNAOV13)

The RNAOV13 form has been modified to:

- Include additional return types.
- Support user default job submission parameters when calling RNRNA13.
- Support Advance Queuing (future implementation for both RNRNA13 and RNPFM13)

Additionally, Defect 1-QKL130 has been resolved as part of this release.

Defect 1-QKL130 Resolution

This form has been modified so the FM Calculation cannot be run if any of the following locks are set = Y on the current record:

- Student Contribution Lock (RORSTAT_CM_SC_LOCK_IND)
- Parent Contribution Lock (RORSTAT_CM_PC_LOCK_IND)
- Pell EFC Lock (RORSTAT_PGI_LOCK_IND)

When any of these locks are set to Y, RNPFM13/RNPFMxx will not be called and the form displays a new pop-up window telling the user that the FM Calculation cannot be run due to locked FM EFC values.

When you click the **OK** button to acknowledge the pop-up warning, the form will continue to process RNEIN13 (if necessary).

Associated warning messages have also been updated for the 8.13 release. For example, when FM cannot be run, due to one or more of the FM EFC values being locked, the following message will be displayed:

FM EFC value(s) locked; FM calculation could not be run.

Also, if IM does exist and the IM calculation also cannot be run for some reason, the following existing message will be displayed:

Neither the IM or FM calculations could be run.

2012-2013 Need Analysis Processing (RNAPR13)

The RNAPR13 form has been modified to:

- Include additional return types.
- Support user default job submission parameters when calling RNRNA13.
- Support Advance Queuing (future implementation for both RNRNA13 and RNPFM13)

Additionally, new Asset Threshold logic has been added.

New Asset Threshold logic

New Asset Threshold logic has been added to the RNAPR13 form to address a situation where changes made to the student or parent data that would invalidate a prior answer to the Asset Threshold questions. As a result, the appropriate Asset Threshold data will be set to Null and logged as an EDE correction.

Student assets

Marital status

- If the **Student's Marital Status** is changed from 2 to any other value *or* from any value to 2, the **Student Asset Threshold Exceeded** field's value will be set to Null and logged as an EDE correction.

Age

- If the student's age is changed and is ≥ 3 years different from the original birth date, the **Student Asset Threshold Exceeded** field's value will be set to Null and logged as an EDE correction.

Result

- When either of these two conditions occur, a pop-up window will be displayed to indicate that the student's asset threshold exceeded field has been set to Null.

Parent assets

Marital status

- If the **Parent's Marital Status** is changed from 1 to any other value *or* from any value to 1, the **Parent Asset Threshold Exceeded** field's value will be set to Null and logged as an EDE correction.

Age

- If the age of the older parent is changed and is ≥ 3 years different from the original age of the oldest parent, the **Parent Asset Threshold Exceeded** field's value will be set to Null and logged as an EDE correction.

Result

- When either of these two conditions occur, a pop-up window will be displayed to indicate that the parent's asset threshold exceeded field has been set to Null.

Defect 1-QKL130 Resolution

This form has been modified so the FM Calculation cannot be run if any of the following locks are set = Y on the current record:

- Student Contribution Lock (RORSTAT_CM_SC_LOCK_IND)
- Parent Contribution Lock (RORSTAT_CM_PC_LOCK_IND)
- Pell EFC Lock (RORSTAT_PGI_LOCK_IND)

When any of these locks are set to Y, RNPFM13/RNPFMxx will not be called and the form displays a new pop-up window telling the user that the FM Calculation cannot be run due to locked FM EFC values.

When you click the **OK** button to acknowledge the pop-up warning, the form will continue to process RNEIN13 (if necessary).

Associated warning messages have also been updated for the 8.13 release. For example, when FM cannot be run, due to one or more of the FM EFC values being locked, the following message will be displayed:

FM EFC value(s) locked; FM calculation could not be run.

Also, if IM does exist and the IM calculation also cannot be run for some reason, the following existing message will be displayed:

Neither the IM or FM calculations could be run.

2012-2013 Supplemental Need Analysis (RNASU13)

The RNASU13 form has been modified to:

- Include additional return types.
- Support user default job submission parameters when calling RNRNA13.
- Support Advance Queuing (future implementation for both RNRNA13 and RNPFM13)

Additionally, Defect 1-QKL130 has been resolved as part of this release.

Defect 1-QKL130 Resolution

This form has been modified so the FM Calculation cannot be run if any of the following locks are set = Y on the current record:

- Student Contribution Lock (RORSTAT_CM_SC_LOCK_IND)
- Parent Contribution Lock (RORSTAT_CM_PC_LOCK_IND)
- Pell EFC Lock (RORSTAT_PGI_LOCK_IND)

When any of these locks are set to Y, RNPFM13/RNPFMxx will not be called and the form displays a new pop-up window telling the user that the FM Calculation cannot be run due to locked FM EFC values.

When you click the **OK** button to acknowledge the pop-up warning, the form will continue to process RNEIN13 (if necessary).

Associated warning messages have also been updated for the 8.13 release. For example, when FM cannot be run, due to one or more of the FM EFC values being locked, the following message will be displayed:

FM EFC value(s) locked; FM calculation could not be run.

Also, if IM does exist and the IM calculation also cannot be run for some reason, the following existing message will be displayed:

Neither the IM or FM calculations could be run.

2012-2013 Need Analysis Document Verification (RNAVR13)

The RNAVR13 form has been modified to:

- Include additional return types.
- Support user default job submission parameters when calling RNRNA13.
- Support Advance Queuing (future implementation for both RNRNA13 and RNPFM13)

Additionally, Defect 1-QKL130 has been resolved as part of this release.

Defect 1-QKL130 Resolution

This form has been modified so the FM Calculation cannot be run if any of the following locks are set = Y on the current record:

- Student Contribution Lock (RORSTAT_CM_SC_LOCK_IND)
- Parent Contribution Lock (RORSTAT_CM_PC_LOCK_IND)
- Pell EFC Lock (RORSTAT_PGI_LOCK_IND)

When any of these locks are set to Y, RNPFM13/RNPFMxx will not be called and the form displays a new pop-up window telling the user that the FM Calculation cannot be run due to locked FM EFC values.

When you click the **OK** button to acknowledge the pop-up warning, the form will continue to process RNEIN13 (if necessary).

Associated warning messages have also been updated for the 8.13 release. For example, when FM cannot be run, due to one or more of the FM EFC values being locked, the following message will be displayed:

FM EFC value(s) locked; FM calculation could not be run.

Also, if IM does exist and the IM calculation also cannot be run for some reason, the following existing message will be displayed:

Neither the IM or FM calculations could be run.

Applicant Immediate Process (ROAIMMP)

The RNASU13 form has been modified to:

- Include additional return types.
- Support user default job submission parameters when calling RNRNA13.
- Support Advance Queuing (future implementation for both RNRNA13 and RNPFM13)

Additionally, Defect 1-QKL130 has been resolved as part of this release.

Defect 1-QKL130 Resolution

This form has been modified so the FM Calculation cannot be run if any of the following locks are set = Y on the current record:

- Student Contribution Lock (RORSTAT_CM_SC_LOCK_IND)
- Parent Contribution Lock (RORSTAT_CM_PC_LOCK_IND)
- Pell EFC Lock (RORSTAT_PGI_LOCK_IND)

When any of these locks are set to Y, RNPFM13/RNPFMxx will not be called and the form displays a new pop-up window telling the user that the FM Calculation cannot be run due to locked FM EFC values.

When you click the **OK** button to acknowledge the pop-up warning, the form will continue to process RNEIN13 (if necessary).

Associated warning messages have also been updated for the 8.13 release. For example, when FM cannot be run, due to one or more of the FM EFC values being locked, the following message will be displayed:

FM EFC value(s) locked; FM calculation could not be run.

Also, if IM does exist and the IM calculation also cannot be run for some reason, the following existing message will be displayed:

Neither the IM or FM calculations could be run.

New processes and reports

2012-2013 FM Need Analysis (RNPFM13)

The new RNPFM13 process is a copy of the RNPFM13 process updated for the 2012-2013 aid year. The process has also been updated to make use of version 1.5 of the Java Virtual Machine.

The FM Calculator has been updated to increment year specific edits and updates to the various tables used (tax, IPA, etc.). The FM Calculator has also been updated allow for the override of the new Reject 21 and also to properly process edits for Reject 4.

A value of (H), Homeless has been added to the for dependency overrides. The FM Calculator has been updated to process this new value properly.

Additionally, localized Banner code has been moved to the Need Analysis hosted service:

- Parent Contribution for Independent student.
- Alternate Month EFCs.
- Assumptions for Parent and Student tax filing status.
- Dependent Student's Income Protection Allowance.
- Student's Age used in the calculation

Defect 1-QKL130 Resolution

The RNPFM13 process has been modified so the FM Calculation cannot be run if any of the following locks are set = *Y* on the current record:

- Student Contribution Lock (RORSTAT_CM_SC_LOCK_IND)
- Parent Contribution Lock (RORSTAT_CM_PC_LOCK_IND)
- Pell EFC Lock (RORSTAT_PGI_LOCK_IND)

When any of these locks are set to *Y*, the calculation will not take place and an error message will be placed in the log file to indicate that FM locks exist.

Note

The student record will still be passed to both the RNEIN13 process for the IM calculation (if necessary) and to the RNRNA13 report to include in the need analysis reporting, even though no calculation will have taken place. ■

2012-2013 FM Need Analysis Report (RNRNA13)

The new RNRNA13 process is a copy of the RNRNA13 process updated for the 2012-2013 aid year. The process has also been updated to make use of version 1.5 of the Java Virtual Machine.

A new parameter, Print Report Summary (08) has been added for the 2012-2013 aid year. The addition of this new parameter resolves RPE 1-HX98XU and is used to determine if the report summary should be included with the report whether run in batch through job submission or online through the Banner forms.

Beginning with the 8.13 release, to use this report online, default parameters for the process must be setup on the GJAPDFT form in the same way that defaults for each user must be setup on this form for the loan creation processes (RPRLORC and RPRELAP).

Parameter 08	Print Report Summary
Help	Print Report Summary; (N)o or [Y]es.
Default value	Y
Valid values	Y or N

Changed processes and reports

FM Need Analysis Web Archive (RNPFMXX)

This web archive, used for online need analysis calculations, has been updated to:

- Incorporate the 2012-2013 calculator into the servlet
- Make use of JVM version 1.5

Obsolete objects

Obsolete Java objects

The following Java objects have been made obsolete with the Banner Financial Aid Release 8.13:

- `fm1_sungardhe.cer`
- `fm2_sungardhe.cer`
- `infinity.keystore`



3 INAS IM/EFM Upgrade - Functional

The College Board has released Technical Upgrade 1.c for the 2012-2013 INAS IM/EFM calculation. This upgrade resolves a specific data exception that occurs when executing IM option I-22B (Limit Other Enrolled Siblings Share of PC) when the calculated IM PC is equal to 0 (zero).

For this purpose, INAS has been modified so that it does not perform IM Option I-22B when the IM PC is equal to 0 (zero).

Additionally, the College Board has added a new assumption code (P93B) which will be returned to the system to indicate the condition referenced above.

Banner Financial Aid has been updated to accommodate the following INAS changes.

Changed Processes

The following Banner Financial Aid objects have been modified to address the noted IM zero divide exception that occurred when the user invoked IM option I-22B (College Cost), where the parents had more than one child in college and their calculated IM PC was zero:

- GLOBAL13 (COBOL copybook)
- INAR13 (COBOL copybook)
- IMCALC13.pco (COBOL program)
- INAS2013.pco (COBOL program)
- ININAR13.pco (COBOL program)
- RNEIN13S.pco (COBOL program)

Note

The new P93B assumption code will be displayed in the IM Assumptions area on the RNINAIQ form. ■

FNAR Demographic Data

In addition to being modified for this technical upgrade, the ININAR13.pco has also been changed to adjust FNAR demographic data printing (upper right corner). The updated ININAR13.pco program will print only demographic data taken from the Profile record for students who have both a Profile and an EDE record.

INAS is only used to process Profile data to produce the IM and EFM calculations. Even where the student has EDE data, it is not relevant to the calculations reported on the FNAR.

If the student has both types of records, the SCENARIO reported on the FNAR remains “BOTH” and the FM EFC total (if available) will also be reported in the FC Summary section of the report.

College Scholarship Service Documentation

The College Scholarship Service (CSS) has proposed sending a new version of the INAS User Manual which will provide the following cautionary note regarding IM Option I-23, Prevent IM contribution from being lower than FM:

“Important note for users: This option floors IM by FM; however, when FM is not available, EFM results will be used. For systems that do not use INAS to calculate their FM, the INAS EFM results will always be used. Users should take care to ensure that the IM results used are properly floored against the desired FM/EFM results.”

To this point, SunGard Higher Education has modified INAS so that the student’s FM results (if they exist) are passed to INAS during the IM/EFM calculations.

- If the student’s calculated IM contribution is lower than the FM contribution, the IM contribution returned by INAS will be equal to the FM contribution.

Note

Only if the student has no FM contribution will the EFM results be used as a “floor” for the IM results. ■

4 EDE - Functional

The Electronic Data Exchange (EDE) is used to receive financial aid information from the U.S. Department of Education's Central Processing System (CPS). Banner loads this information through the dataload process to determine students' eligibility for financial aid funding.

For the Banner Financial Aid 8.13 release, Banner has been updated in response to the changes issued in the final version of the 2012-2013 EDE Technical Reference. The modifications for 2012-2013 include several field changes, and updates to the creation, extract, and dataload for correction processing.

The Financial Aid 8.13 release includes changes to support the following EDE processes for the 2012-2013 aid year:

- Institutional Student Information Record (ISIR) dataload and correction processing.
- National Student Loan Database System (NSLDS) dataload.
- ISIR Print.

New forms

2012-2013 Need Analysis (RNANA13)

The 2012-2013 Need Analysis (RNANA13) form has been copied for the 2012-2013 aid year. RNANA13 is used for the 2012-2013 aid year, where the Aid Year Start Year (ROBINST_AIDY_START_YEAR) is 2012 and the Aid Year End Year (ROBINST_AIDY_END_YEAR) is 2013.

Key block

The hard-coded aid year in the upper right-hand corner has been changed to 1213.

Options menu

Year-specific Links

The following year-specific links have been updated for the 2012-2013 forms or processes:

- *Calculate Need* calls the RNKNANA package then RNPFM13/RNEIN13, as applicable.

Note

To determine if RNPFM13 and/or RNEIN13 should be run, the form now uses the RNKNANA package instead of performing the check via the form. The actual call to run the RNPFM13 and/or RNEIN13 processes will still be performed in the form. ■

- *Supplemental Need Analysis* calls the form RNASU13
- *Applicant Override* calls the form RNAOV13
- *Need Analysis Results* calls the form RNARS13
- *Verify Need Analysis* calls the form RNAVR13
- *Process Need Analysis* calls the form RNAPR13

Logging

The following new columns have been added (correctable for EDE to the logging trigger for RCRAPP4):

- RCRAPP4_P_ASSET_THRESH_EXCD
- RCRAPP4_S_ASSET_THRESH_EXCD

Main window

The title of the main window has been changed to 2012-2013 Need Analysis.

Demographic tab

The following image shows the Demographic tab:

2012-2013 Need Analysis RNANA13 8.13 (FIN-CIT)

ID: 999121323 Michael J Kichline Create Person Current Record: Y Transaction Number: 1213
 Source: EDE Sequence Number: 1 EDE Correction: Y Number of Applications: 1

Demographic Plans and Educational Background Status Income and Assets Information Release

Lock Current: N

Last Name: KICHLINE
 First Name: Michael
 Middle Initial: J
 Male or Female: 1=Male
 Address: 123 Main St.
 City: MALVERN
 State: PA
 Zip: 19335
 Home Phone Number: 610 5555555
 Legal Residence: PA
 Resident Since: 03 - 1994
 Driver's License State: PA
 Driver's License Number: 897979797979
 Social Security Number: 999121323
 E-mail: MJROCKS@TEST.NET

Date of Birth: 05-MAY-1994
 Citizenship Status: 1=U.S. citizen
 Alien Registration Number:
 Legal Resident Before 01-JAN-2007: 1=Yes
 Current Marital Status: 1=Single
 Date of Status: 01-1994
 1st Bachelor's Degree by 01-JUL-2012: 2=No
 Aid Eligibility Response or Drug Offense Conviction: 1=Eligible

The following fields are updated in the Demographic tab for the new aid year:

Field	Description
Resident Since	Date from which the resident was residing. Enter year in YYYY format. Valid values are 1900 to 2013, blank). (DISPLAY_S_RES_DATE_YR).
Legal Resident Before 01-JAN-2007	Legal Resident Before 01-Jan-2007 (RCRAPP4_LEGAL_RES_IND).
Date of Status	Student's date of marital status. Enter month and year in MM-YYYY format, include zeros and dash. Valid date range 01-1900 to 12-2013. (RCRAPP3_S_MAR_MTH_YR).
1st Bachelor's Degree by 01-JUL-2012	First Bachelor's Degree by 01-Jul-2012 (RCRAPP1_DEGREE_BY_JULY).

Status tab

The following image illustrates the updated Status tab:

2012-2013 Need Analysis RNANA13 8.13 (FIN-CIT)

ID: 999121323 Michael J Kichline Create Person Current Record: Y Transaction Number: 1213
 Source: EDE Sequence Number: 1 EDE Correction: Y Number of Applications: 1

Demographic Plans and Educational Background **Status** Income and Assets Information Release

Student's Status

Born Before 01-JAN-1989: 2=No
 Married: 2=No
 Graduate or Professional: 2=No
 Active Duty in U.S. Armed Forces: 2=No
 Veteran of U.S. Armed Forces: 2=No
 Have Children You Support: 2=No
 Legal Dependents: 2=No

Orphan, Ward of Court, Foster Care: 2=No
 Emancipated Minor: 2=No
 Legal Guardianship: 2=No
 Unaccompanied Youth by School: 2=No
 Unaccompanied Youth by HUD: 2=No
 At Risk of Homelessness: 2=No

Parents' Information

Parents' Marital Status: 1=Married/remarried
 Legal Residence: PA Since: 02-1980
 Date of Status: 02-1980
 Parent Legal Resident Before 01-JAN-2007: 1=Yes

SSN Match SSN Last Name First Initial Date of Birth

Father or Stepfather: 4=SSN, name, and DOB match 999999999 KICHLINE B 01-FEB-1958
 Mother or Stepmother: 4=SSN, name, and DOB match 999999998 KICHLINE B 01-JAN-1960
 Parents' E-mail: AFLJALFALJLJAF@AJFLJLJAFJL.COM

The following fields have been added to the Status tab:

Field	Description
Born before 1989	Born before 01-JAN-1989 (RCRAPP1_BORN_BEFORE_1_1_XX).
Date of Status	Parent's date of marital status Enter month and year in MM-YYYY format. Include zeros and dash. Valid date range is 01-1900 to 12-2013. (RCRAPP3_PAR_MAR_MTH_YR).
Since	First year of Legal Residence. Enter year in YYYY format. Valid values are 1900 to 2013, blank. (DISPLAY_P_RES_DATE_YR).
Parent Legal Resident Before 01-JAN-2007	Parent Legal Resident Before 01-JAN-2007 (RCRAPP4_PAR_LEGAL_RES_IND).

Income and Assets tab

The following image illustrates the Income and Assets tab:

	Parent	Student
Family Members / In College:	1	
SSI:	(None)	(None)
Food Stamps:	(None)	(None)
Free or Reduced Lunch:	(None)	(None)
TANF:	(None)	(None)
Dislocated Worker:	2=No	(None)
WIC:	(None)	(None)
Tax Return Filed:	1=Already completed	1=Already completed
Tax Return Type Form Filed:	1=1040	2=1040A or 1040 EZ
Eligible to File 1040A EZ:	2=No	1=Yes
Number of Exemptions :	4	0
Adjusted Gross Income:	75000	8500
Income Taxes Paid:	5000	150
Wages (Father and Student):	45001	8500
Wages (Mother and Spouse):	35002	
Cash Savings Checking:	5000	500
Investment Net Worth:	50000	0
Business and Farm Net Worth:	0	0
Asset Threshold Exceeded:	1=Yes, asset thres...	1=Yes, asset thres...

The following fields have been added for the aid year:

Note

To allow required **Asset Threshold Exceeded** field additions, the **In College** (Parent) and **In College** (Student) fields have been moved to share the Family Members line (**Family Members / In College**).

Field	Description
Asset Threshold Exceeded (Parent)	Parent Asset Threshold Exceeded. (RCRAPP4_P_ASSET_THRESH_EXCD).
Asset Threshold Exceeded (Student)	Student Asset Threshold Exceeded. (RCRAPP4_S_ASSET_THRESH_EXCD).

Note

If the Parent or Student asset threshold exceeded columns are changed from No (did not exceed asset threshold) to Yes (exceed asset threshold), all asset data must be provided (dependent student - both parent and student; independent student - student only). If asset data is not provided, Reject 1 will result after need analysis is run if the applicant does not meet the auto zero or simplified needs test.

Information Release tab

The following image illustrates the Information Release tab:

2012-2013 Need Analysis RNANA13 8.13 (FIN-CIT)

ID: 999121323 Michael J Kichline Create Person Current Record: Y Transaction Number: 1213
 Source: EDE Sequence Number: 1 EDE Correction: Y Number of Applications: 1

Demographic Plans and Educational Background Status Income and Assets **Information Release**

Institutional Housing Plans: 2=Campus Housing Last Need Analysis Calculation Date: 21-NOV-2011
 Permit Selective Service Registration: (None)
 Student IRS Request: 05=Did not use IRS Data Re...
 Parent IRS Request: 06=IRS data transferred; in...
 Professional Judgment Used: (None)
 Special Circumstances Performed: (None)
 Date Application Completed: 21-JAN-2012
 Signed by: B=Applicant and parent
 Federal School Code Choices: 001002 001234 003333 004444 005555
 006666 007777 008888 009999 001010
 Paid Preparer's Employee Identification Number:
 Preparer's SSN:
 Preparer's Signature: (None)
 Received by Processor: 22-JAN-2012
 Processed by Processor: 24-JAN-2012

The following date items will now be handled dynamically, based on the aid year.

Field	Description
Student IRS Request	Student IRS Request Flag. Status of request for student information from IRS. New values have been added.
	Valid values are:
	00=Ineligible for IRS Retrieval
	01=Used Retrieval; no transfer
	02=Data transferred, not changed
	03=IRS data change on application
	04=IRS data change on correction
	05=Did not use IRS Data Retrieval
	06=IRS data transferred; inelig
	(None)
	(RCRAPP3_IRS_REQUEST_FLAG)

Field	Description
Parent IRS Request	<p>Parent IRS Request Flag. Status of request for parent information from IRS. New values have been added.</p> <p>Valid values are:</p> <p>00=Ineligible for IRS Retrieval</p> <p>01=Used Retrieval; no transfer</p> <p>02=Data transferred, not changed</p> <p>03=IRS data change on application</p> <p>04=IRS data change on correction</p> <p>05=Did not use IRS Data Retrieval</p> <p>06=IRS data transferred; inelig</p> <p>(None)</p> <p>(RCRAPP3_PAR_IRS_REQUEST_FLAG)</p>
Date Application Completed	<p>Application Completion date. Enter in a YYYYMMDD format. Valid values are, 20120101 to 20131231.</p> <p>(RCRAPP1_COMPLETION_DATE).</p>
Received by Processor	<p>The date the application was received by the processor. Enter in a YYYYMMDD format. Valid values are, 20120101 to 20131231. Received by Processor; enter date application was received by processor.</p> <p>(RCRAPP1_RCPT_DATE).</p>
Processed by Processor	<p>The date the application was processed by the processor. Enter in a YYYYMMDD format. Valid values are, 20120101 to 20131231. Processed by Processor; enter date application was processed by processor.</p> <p>(RCRAPP1_ORIG_COMP_DATE).</p>

2012-2013 Student Loan Data (RNASL13)

The 2012-2013 Student Loan Data (RNASL13) form has been copied for the 2012-2013 aid year. RNASL13 is used, where the Aid Year Start Year (ROBINST_AIDY_START_YEAR) is 2012 and the Aid Year End Year (ROBINST_AIDY_END_YEAR) is 2013.

Options menu

The Applicant Override year-specific link has been updated to display the 2012-2013 Applicant Override form (RNAOV13).

Key block

The hard-coded aid year in the upper right-hand corner has been changed to 1213.

NSLDS Summary tab

DL Promissory Notes

Each of the DL Promissory Notes fields includes a new value:

- *E* = Inactive due to PLUS endorser

The screenshot shows the '2012-2013 Student Loan Data RNASL13 8.13 (FIN-CIT)' window. The top right corner displays '1213'. The form includes fields for ID (999121323), Name (Michael J Kichline), Source (EDE), Sequence Number (1), Current Record (Y), and Transaction Number (01). The 'NSLDS Summary' tab is active, showing 'Current NSLDS Record Source: EDE' and 'Sequence Number: 1'. The 'DL Promissory Notes' section is highlighted with a red box and contains the following fields:

Master Promissory Note:	A=Active
PLUS MPN:	A=Active
Graduate PLUS MPN:	N=No MPN on file

Other visible fields include 'Transfer Monitoring' (Added, Removed, Alert Received, End Date), 'Change Flag' (multiple dropdowns), 'Process Date' (24-JAN-2012), 'NSLDS Results' (1=Record matched, data sent), 'NSLDS Match' (1=Not in default or overpayment), 'Post-Screen Reason Codes' (Code 1, 2, 3), and 'Pell Lifetime Eligibility Used'.

Field	Description
Master Promissory Note	<p>Direct Loan MPN flag. Valid values for this field are:</p> <p><i>A</i> = Active <i>C</i> = Closed <i>E</i> = Inactive due to PLUS endorser <i>I</i> = Inactive <i>N</i> = No MPN on file (None) (RCRLDS4_DL_MPN_FLAG)</p>
PLUS MPN	<p>Direct Loan Plus MPN indicator. Valid values for this field are:</p> <p><i>A</i> = Active <i>C</i> = Closed <i>E</i> = Inactive due to PLUS endorser <i>I</i> = Inactive <i>N</i> = No MPN on file (None) (RCRLDS4_DL_PLUS_MPN_FLAG)</p>
Graduate PLUS MPN	<p>Graduate PLUS MPN. Valid values for this field are:</p> <p><i>A</i> = Active <i>C</i> = Closed <i>E</i> = Inactive due to PLUS endorser <i>I</i> = Inactive <i>N</i> = No MPN on file (None) (RCRLDS4_DL_GR_PLUS_MPN_FLG)</p>

2012-2013 Need Analysis Document Verification (RNAVR13)

The 2012-2013 Need Analysis Document Verification (RNAVR13) form has been copied for the 2012-2013 aid year. RNAVR13 is used, where the Aid Year Start Year (ROBINST_AIDY_START_YEAR) is 2012 and the Aid Year End Year (ROBINST_AIDY_END_YEAR) is 2013.

Note

The overall structure and functionality of the RNAVR13 form (Application, Tax Return, and Update columns), remain intact. Changes that have been made are limited to the relative position and location of existing fields. ■

Key block

The hard-coded aid year in the upper right-hand corner has been changed to 1213.

Options menu

The following year-specific links have been updated for the 2012-2013 aid year:

- Calculate Need calls the RNKNANA package then RNPFM13/RNEIN13, as applicable.

Note

To determine if RNPFM13 and/or RNEIN13 should be run, the form now uses the RNKNANA package instead of performing the check via the form. The actual call to run the RNPFM13 and/or RNEIN13 processes will still be performed in the form. ■

- Need Analysis calls the form RNANA13
- Process Need Analysis calls the form RNAPR13

With passage of the Program Integrity Regulations, there are specific verifiable items that have been identified for 2012-2013. These verifiable items will be placed along the left-hand side of the Student and Parent tabs. Other fields have been moved, accordingly.

For 2012-2013, the Department of Education has indicated that all students selected for verification will be required to have these items verified, as applicable (for additional information, refer to the Federal Register). Beginning in 2013-2014, the Department of Education has indicated they will begin the Customized Verification selection. Further changes to the verification process within Banner will be adopted for the 2013-2014 aid year to reflect the customized selection process.


Student tab

The Student tab's field order has been adjusted:

2012-2013 Need Analysis Document Verification RNAVR13 8.13 (FIN-CIT)

ID: 999121323 Michael J Kichline Pell Correction 1213

Student Parent

Required Verification Items			
	Application	Tax Return	Update
Household Size:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Number in College:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Food Stamps:	(None)	(None)	<input type="checkbox"/>
Child Support Paid:	0		<input type="checkbox"/>
AGI:	8,500		<input type="checkbox"/>
Tax Paid:	150		<input type="checkbox"/>
Tax Exempt Interest:	0		<input type="checkbox"/>
Untaxed IRA Distributions:	0		<input type="checkbox"/>
Untaxed Pensions:	0		<input type="checkbox"/>
IRA and Keogh Deductions:	0		<input type="checkbox"/>
Education Tax Credits:	0		<input type="checkbox"/>
Student's Earned Income:	8,500		<input type="checkbox"/>
Spouse's Earned Income:			<input type="checkbox"/>
<input type="checkbox"/> Federal Benefits Exist 			
Verification Status Code:	(None)		
<input type="checkbox"/> Update Application Record			

Miscellaneous Data			
	Application	Tax Return	Update
Type of Tax Return:	2=1040A or ...	(None)	<input type="checkbox"/>
1040 A or EZ Eligible:	1=Yes	(None)	<input type="checkbox"/>
Dislocated Worker:	(None)	(None)	<input type="checkbox"/>

Additional Financial Information			
	Application	Tax Return	Update
Need Based Employment:	1,000		<input type="checkbox"/>
Grant and Scholarship Aid:	0		<input type="checkbox"/>
Combat Pay:	0		<input type="checkbox"/>
Co-op Earnings:	0		<input type="checkbox"/>

Untaxed Income			
	Application	Tax Return	Update
Tax-Deferred Pensions:	0		<input type="checkbox"/>
Child Support Received:	0		<input type="checkbox"/>
Military and Clergy Allowance:	0		<input type="checkbox"/>
VA Non-Education Benefits:	0		<input type="checkbox"/>
Other Untaxed Income:	2,500		<input type="checkbox"/>
Other Non-Reported Money:	0		<input type="checkbox"/>

The following pop-up window will be displayed when the **Federal Benefits Exists** icon is clicked:

Student Federal Benefits RNAVR13 8.13 (FIN-CIT)

	Application	Tax Return	Update
SSI:	(None)	(None)	<input type="checkbox"/>
Free or Reduced Lunch:	(None)	(None)	<input type="checkbox"/>
TANF:	(None)	(None)	<input type="checkbox"/>
WIC:	(None)	(None)	<input type="checkbox"/>

Close

Parent tab

The Parent tab's field order has been adjusted:

Required Verification Items			
	Application	Tax Return	Update
Household Size:	4	<input type="checkbox"/>	<input type="checkbox"/>
Number in College:	1	<input type="checkbox"/>	<input type="checkbox"/>
Food Stamps:	(None)	(None)	<input type="checkbox"/>
Child Support Paid:	0	<input type="checkbox"/>	<input type="checkbox"/>
AGI:	75,000	<input type="checkbox"/>	<input type="checkbox"/>
Tax Paid:	5,000	<input type="checkbox"/>	<input type="checkbox"/>
Tax Exempt Interest:	100	<input type="checkbox"/>	<input type="checkbox"/>
Untaxed IRA Distributions:	0	<input type="checkbox"/>	<input type="checkbox"/>
Untaxed Pensions:	0	<input type="checkbox"/>	<input type="checkbox"/>
IRA and Keogh Deductions:	0	<input type="checkbox"/>	<input type="checkbox"/>
Education Tax Credits:	0	<input type="checkbox"/>	<input type="checkbox"/>
Father's Earned Income:	45,001	<input type="checkbox"/>	<input type="checkbox"/>
Mother's Earned Income:	35,002	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Federal Benefits Exist			
<input type="checkbox"/> Update Application Record			

Miscellaneous Data			
	Application	Tax Return	Update
Type of Tax Return:	1=1040	(None)	<input type="checkbox"/>
1040 A or EZ Eligible:	2=No	(None)	<input type="checkbox"/>
Dislocated Worker:	2=No	(None)	<input type="checkbox"/>

Additional Financial Information			
	Application	Tax Return	Update
Need Based Employment:	0	<input type="checkbox"/>	<input type="checkbox"/>
Grant and Scholarship Aid:	0	<input type="checkbox"/>	<input type="checkbox"/>
Combat Pay:	0	<input type="checkbox"/>	<input type="checkbox"/>
Co-op Earnings:	0	<input type="checkbox"/>	<input type="checkbox"/>

Untaxed Income			
	Application	Tax Return	Update
Tax-Deferred Pensions:	0	<input type="checkbox"/>	<input type="checkbox"/>
Child Support Received:	0	<input type="checkbox"/>	<input type="checkbox"/>
Military and Clergy Allowance:	0	<input type="checkbox"/>	<input type="checkbox"/>
VA Non-Education Benefits:	0	<input type="checkbox"/>	<input type="checkbox"/>
Other Untaxed Income:	0	<input type="checkbox"/>	<input type="checkbox"/>

The following pop-up window will be displayed when the **Federal Benefits Exists** icon is clicked:

	Application	Tax Return	Update
SSI:	(None)	(None)	<input type="checkbox"/>
Free or Reduced Lunch:	(None)	(None)	<input type="checkbox"/>
TANF:	(None)	(None)	<input type="checkbox"/>
WIC:	(None)	(None)	<input type="checkbox"/>

Close

2012-2013 Miscellaneous Results Inquiry (RNIMS13)

The 2012-2013 Miscellaneous Results Inquiry (RNIMS13) form has been copied for the 2012-2013 aid year. RNIMS13 is used, where the Aid Year Start Year (ROBINST_AIDY_START_YEAR) is 2012 and the Aid Year End Year (ROBINST_AIDY_END_YEAR) is 2013.

Key Block

The title has been changed to 2012-2013 Miscellaneous Results Inquiry.

The hard-coded aid year in the upper right-hand corner has been changed to 1213.

Assumptions tab

The following image illustrates the RNIMS13 Assumptions tab:

2012-2013 Miscellaneous Results Inquiry RNIMS13 8.13 (FIN-CIT) 1213

ID: 999121323 Michael J Kichline
 Source: EDE Sequence No: 1 Current Record: Y Transaction Number: 01

Miscellaneous Results Assumptions Assumption Overrides Reject Overrides School/Housing Info/Comments

Parent and Student Assumptions

	Parent	Student	
Marital Status:	<input type="checkbox"/>	<input type="checkbox"/>	Father's or Stepfather's SSN: <input type="checkbox"/>
Born Before 01-JAN-1989:	<input type="checkbox"/>	<input type="checkbox"/>	Mother's or Stepmother's SSN: <input type="checkbox"/>
Number of Family Members:	<input type="checkbox"/>	<input type="checkbox"/>	Have Children You Support: <input type="checkbox"/>
Number of Family in College:	<input type="checkbox"/>	<input type="checkbox"/>	Citizenship: <input type="checkbox"/>
Tax Status:	<input type="checkbox"/>	<input type="checkbox"/>	Is Student Married or Remarried: <input type="checkbox"/>
2011 Adjusted Gross Income:	<input type="text"/>	<input type="text"/>	Legal Dependents: <input type="checkbox"/>
2011 Taxes Paid:	<input type="text"/>	<input type="text"/>	VA Status: <input type="checkbox"/>
2011 Wages (Father and Student):	<input type="text"/>	<input type="text"/>	Homeless Youth School Determined: <input type="checkbox"/>
2011 Wages (Mother and Spouse):	<input type="text"/>	<input type="text"/>	Homeless Youth HUD Determined: <input type="checkbox"/>
Additional Financial Information Assumption:	<input type="checkbox"/>	<input type="checkbox"/>	At Risk of Homelessness: <input type="checkbox"/>
CPS Additional Financial Information Total:	0	1,000	
CPS Untaxed Income Total:	100	2,500	
Asset Threshold Exceeded:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

The following fields have been added for the 2012-2013 aid year:

Field	Description
Asset Threshold Exceeded (Parent)	Assumed Parent Asset Threshold Exceeded. (RCRESAR_A_P_ASSET_THRESH_EXCD).
Asset Threshold Exceeded (Student)	Assumed Student Asset Threshold Exceeded. (RCRESAR_A_S_ASSET_THRESH_EXCD).

The following fields have been modified for the new aid year:

- Born Before 01-JAN-1989
- 2011 Adjusted Gross Income
- 2011 Taxes Paid
- 2011 Wages (Father and Student)
- 2011 Wages (Mother and Spouse)

Reject Overrides tab

The following image illustrates the RNIMS13 Reject Overrides tab:

2012-2013 Miscellaneous Results Inquiry RNIMS13 8.13 (FIN-CIT) 1213

ID: 999121323 Michael J Kichline
Source: EDE Sequence No: 1 Current Record: Y Transaction Number: 01

Miscellaneous Results Assumptions Assumption Overrides **Reject Overrides** School/Housing Info/Comments

EDE Correction Overrides

- 3 Student's taxes paid > 0 and >= AGI
- 12 Parents' taxes paid > 0 and >= AGI
- 20 Non-tax filer reporting an income above IRS filing requirements
- 21 Student's corrected marital status date > application receipt date and < transaction receipt date
- A Year of Birth between 1900 - 1937
- B Independent status in question because of student's age
- C Parent or independent student taxes paid > 0 and >= fixed percent of AGI, but < AGI
- G Dependent student taxes paid > 0 and >= fixed percent of AGI, but < AGI
- J Father's SSN all zeroes and reported as tax filer
- K Mother's SSN all zeroes and reported as tax filer
- N Student's first or last name is blank
- W Questionable number of family members

EDE Verifiable Overrides

- D Student's SSN match, but no name match
- E Father's SSN match, but no name match
- F Mother's SSN match, but no name match
- R Student's SSN match, but no Date of Birth match
- S Father's SSN match, but no Date of Birth match
- T Mother's SSN match, but no Date of Birth match

The reject 21 Override indicator has been added for the 2012-2013 aid year:

Field	Description
21 Student's corrected marital status date > application receipt date and < transaction receipt date	If Override box checked, Reject 21 override is accepted. (RCRAPP3_REJECT_OVRD_21).

The **Year of Birth between 1900 - 1937** indicator has been modified to reflect the correct years for the 2012-2013 aid year.

Changed forms

2012-2013 Applicant Override (RNAOV13)

The RNAOV13 form has been modified for this release.

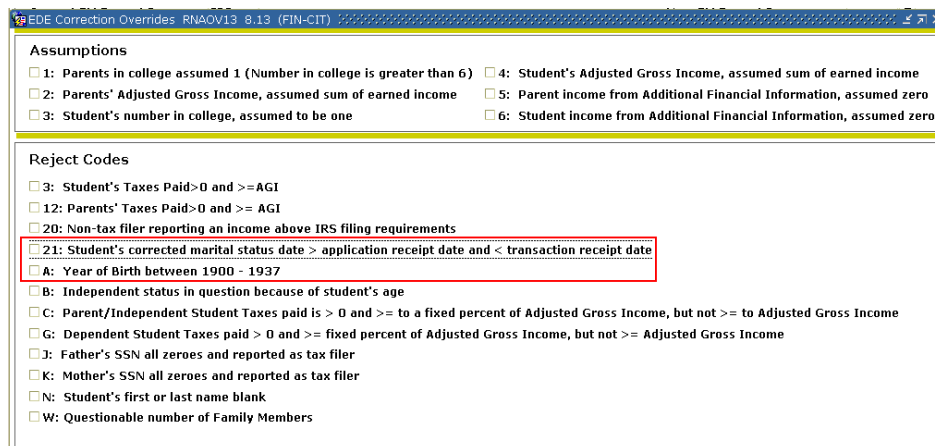
Options Menu

The Need Analysis option has been activated and updated to display the 2012-2013 Need Analysis (RNANA13) form.

Applicant Override Window

A value of (*H*)omeless has been added to the **Dependency** field to allow a dependency override for an FAA homeless youth determination.

EDE Correction Overrides window



The screenshot shows a window titled "EDE Correction Overrides RNAOV13 8.13 (FIN-CIT)". It contains two main sections: "Assumptions" and "Reject Codes".

Assumptions:

- 1: Parents in college assumed 1 (Number in college is greater than 6)
- 2: Parents' Adjusted Gross Income, assumed sum of earned income
- 3: Student's number in college, assumed to be one
- 4: Student's Adjusted Gross Income, assumed sum of earned income
- 5: Parent income from Additional Financial Information, assumed zero
- 6: Student income from Additional Financial Information, assumed zero

Reject Codes:

- 3: Student's Taxes Paid > 0 and >= AGI
- 12: Parents' Taxes Paid > 0 and >= AGI
- 20: Non-tax filer reporting an income above IRS filing requirements
- 21: Student's corrected marital status date > application receipt date and < transaction receipt date
- A: Year of Birth between 1900 - 1937
- B: Independent status in question because of student's age
- C: Parent/Independent Student Taxes paid is > 0 and >= to a fixed percent of Adjusted Gross Income, but not >= to Adjusted Gross Income
- G: Dependent Student Taxes paid > 0 and >= fixed percent of Adjusted Gross Income, but not >= Adjusted Gross Income
- J: Father's SSN all zeroes and reported as tax filer
- K: Mother's SSN all zeroes and reported as tax filer
- N: Student's first or last name blank
- W: Questionable number of Family Members

The indicator to override Reject 21, Student's corrected marital status date is greater than the application receipt date and less than the transaction receipt date, has been added for the 2012-2013 aid year:

Field	Description
21: Student's corrected marital status date > application receipt date and < transaction receipt date	Valid values are checked = Yes or blank (REJ_21).

The **Year of Birth between 1900 - 1937** indicator has been modified to reflect the correct years for the 2012-2013 aid year.

2012-2013 Need Analysis Processing (RNAPR13)

The RNAPR13 form has been modified for the 2012-2013 aid year.

Options menu

The following changes have been made to the Options menu:

- *Need Analysis* has been activated and updated to display the 2012-2013 Need Analysis (RNANA13) form.
- The *Copy FM to IM* function has been enabled.

Logging

The following new columns have been added (correctable for EDE to the logging trigger for RCRAPP4):

- RCRAPP4_P_ASSET_THRESH_EXCD
- RCRAPP4_S_ASSET_THRESH_EXCD

Main window

The following changes have been made to the Main window:

- The FM side of 2012-2013 Need Analysis Processing (RNAPR13) form has been enabled.
- The Copy FM to IM functionality and Need Analysis functionality have been enabled.

- The translation rules to the COPY_FM_TO_IM form trigger have been added for the following columns to copy FM to IM functionality:
 - RCRAPP3_REJECT_OVRD_21
 - RCRAPP4_P_ASSET_THRESH_EXCD
 - RCRAPP4_S_ASSET_THRESH_EXCD

Assets tab

The following fields have been added for the 2012-2013 aid year:

Field	Description
Asset Threshold Exceeded (FM Parent)	Parent Asset Threshold Exceeded. (RCRAPP4_P_ASSET_THRESH_EXCD)
Asset Threshold Exceeded (FM Student)	Student Asset Threshold Exceeded. (RCRAPP4_S_ASSET_THRESH_EXCD)
Asset Threshold Exceeded (Comment)	Asset threshold has been exceeded comment. (RNRACMT_ASSET_THRESH_EXCD)

 **Note**

If the Parent or Student asset threshold exceeded columns are changed from No (did not exceed asset threshold) to Yes (exceed asset threshold), all asset data must be provided (dependent student - both parent and student; independent student - student only). If asset data is not provided, Reject 1 will result after need analysis is run if the applicant does not meet the auto zero or simplified needs test. ■

2012-2013 Need Analysis Result (RNARS13)

The RNARS13 form has been modified for this release.

Options menu

- *Need Analysis* has been activated and updated to display the 2012-2013 Need Analysis (RNANA13) form.

Federal Match indicators window

- The **DOD Parent Date of Death** field has been modified to allow an updated range of values between *20010911* to *20131231*.

2012-2013 Supplemental Need Analysis (RNASU13)

The RNASU13 form has been modified for this release.

Options menu

Need Analysis has been activated and updated to display the 2012-2013 Need Analysis (RNANA13) form.

Changed menus

The following product menus have been changed to support the Banner Financial Aid 8.13 release:

Applicant Processing - *RESAPPL

The *RESAPPL07 2006-2007 Applicant Processing menu item has been deleted from the *RESAPPL menu.

2012-2013 Applicant Processing - *RESAPPL13

The following entries have been added to the *RESAPPL13 menu:

2012-2013 Need Analysis	RNANA13
2012-2013 Need Analysis Document Verification	RNAVR13
2012-2013 Student Loan Data	RNASL13

Electronic Data Exchange Menu - *RESEDE

The *RESEDE07, 2006-2007 Electronic Data Exchange menu item has been deleted from the *RESEDE menu. The *RESEDE13, 2012-2013 Electronic Data Exchange entry has been added to the *RESEDE menu.

2012-2013 Electronic Data Exchange Menu - *RESEDE13

The following entries have been added to the *RESEDE13 menu:

- ISIR Correction/Duplicate Request [REACORR]
- Batch Control [RPIBATC]
- COD Document Control [REICODD]
- 2012-2013 Miscellaneous Results Inquiry [RNIMS13]
- Teach Grant Agreement to Serve [RPATATS]
- Rejection Code Validation [RTVRJCT]

- Summary Statement of Account Inquiry [REISSOA]
- Detail Statement of Account Inquiry [REIDSOA]
- Data Request Record [RERRDRQ]
- Multiple Reporting Record Inquiry [REIRMRR]
- COD Year to Date Grant Summary [REIYTDS]
- COD Year to Date Grant Origination [REIYTDO]
- COD Year to Date Grant Disbursement [REIYTDD]
- COD Grant Reconciliation [REIRECN]
- NSLDS Transfer Monitoring Application [RNATMNT]
- COD Identifier [REASTID]
- COD Entity ID Rules [RORCODI]
- Applicant High School and Admission Data [ROAHSDT]
- Unmatched COD Records [RPAUCOD]
- Financial Aid CIP Code Rules [RPICIPC]
- State Advanced/Honors Program Code [RPISAHP]
- Electronic Counseling Status [RPILECS]
- Ability-to-Benefit Test Score Rules [RORTESC]
- Ability-to-Benefit Test Administrator Rules [RORTADM]
- Ability-to-Benefit Test COD Rules Inquiry [ROIATBT]

Need Analysis - *RESNEED

The *RESNEED07, 2006-2007 Need Analysis menu has been deleted from the *RESNEED menu. The *RESNEED13, 2012-2013 Need Analysis entry has been added to the *RESNEED menu.

2012-2013 Need Analysis Menu - *RESNEED13

The following entries have been added to the *RESNEED13 menu:

2012-2013 Need Analysis	RNANA13
2012-2013 Miscellaneous Results Inquiry	RNIMS13
2012-2013 Need Analysis Document Verification	RNAVR13
2012-2013 Student Loan Data	RNASL13

New processes and reports

The following processes have been added to the Banner Financial Aid 8.13 release:

2012-2013 FA EDE Dataload Part 1 (RCBTP13)

The new RCBTP13 process is a copy of the RCBTP12 process updated for the 2012-2013 aid year. The existing parameters and validations have been copied from the RCBTP12 process and the following parameters have been modified for 2012-2013 processing:

 **Note**

RCBTP13 has been added to the GORFEOB form, excluding the process from VBS FGAC. ■

Prior to this release, only the student e-mail address type code was an option during dataload processing. Parameter (09) has been updated to clarify that the data is intended for student e-mail address. This release changes processing for the following parameters:

Parameter 01	Aid Year Code for 2012-2013
Help	This must be the aid year code for the 2012-2013 school year.
Default value	1213
Valid values	1213

Parameter 09	Student Email Address Type
Help	Email Address Type Code to be used for the student email address.

 **Note**

To resolve one portion of RPE 1-2VM9LX, parameter 09 has been updated to clarify that the data is intended for student e-mail address. ■

Parameter 10	Parent Email Address Type
Help	Email Address Type Code to be used for the parent email address.

 **Note**

This new parameter (10) has been added to resolve RPE 1-2VM9LX. ■

Dataload

The Dataload process has been modified to load correct 2012-2013 EDE data into the appropriate Banner temporary tables and columns. The 2012-2013 layout includes only a few new fields throughout the record.

 **Note**

SunGard Higher Education recommends that the *2012-2013 ISIR Technical Cross Reference* be used to determine whether existing fields have changed positions (due to the addition or removal of filler fields within the file layout). ■

New Fields for 2012-2013 are listed below along with the temporary table column to which they will be loaded. Existing fields, with modified content, are also listed with the Valid Content changes (*indicated with emphasized text*). However, in most cases, the change in valid content will not have an impact on the data load process.

Field No	Start Pos	End Pos	Valid Content	Size	Field Name	Column Name
	1	1	3	1	Year indicator	
20	203	208	190001 to 201312	6	Student's Marital Status Date	RCRTMP3_S_MAR_MTH_YR

Field No	Start Pos	End Pos	Valid Content	Size	Field Name	Column Name
23	212	217	190001 to 201312	6	Student's Legal Residence Date	RCRTMP4_S_RES_DATE_MO_YR
82	541	546	190001 to 201312	6	Parents' Marital Status Date	RCRTMP3_PAR_MAR_MTH_YR
94	668	673	190001 to 201312	6	Parents' Legal Residence Date	RCRTMP4_P_RES_DATE_MO_YR
160	974	981	20120101 to 20131231	8	Date Application Completed	RCRTMP1_COMPLETION_DATE
167	1017	1017	1, 2, 3, 4 (added 4)	1	Dependency Override Indicator	RCRTMP3_FAA_DEP_OVERRIDE
173	1038	1045	20120101 to 20131231	8	Transaction Receipt Date	RCTESAR_TRAN_RECEIPT_DATE
175	1047	1048	01, 02, 03, 04, 05, 06 (added 05, 06)	2	Student IRS Request Flag	RCRTMP3_IRS_REQUEST_FLAG
176	1049	1050	01, 02, 03, 04, 05, 06 (added 05, 06)	2	Parent IRS Request Flag	RCRTMP3_PAR_IRS_REQUEST_FLAG
177	1051	1051	1, 2, Blank	1	Parent Asset Threshold Exceeded	RCRTMP4_P_ASSET_THRESH_EXCD
178	1052	1052	1, 2, Blank	1	Student Asset Threshold Exceeded	RCRTMP4_S_ASSET_THRESH_EXCD
198	1081	1081	1, Blank	1	Reject Override 21	RCRTMP3_REJECT_OVRD_21
206	1189	1196	20120101 to 20131231	8	Application Receipt Date	RCRTMP1_RCPT_DATE
219	1211	1218	20120101 to 20131231	8	Transaction Processed Date	RCRTMP1_ORIG_COMP_DATE

Field No	Start Pos	End Pos	Valid Content	Size	Field Name	Column Name
250	1312	1312	Y, Blank	1	Assumed Student Asset Threshold Exceeded	RCTESAR_A_S_ASSET_THRESH_EXCD
262	1357	1357	Y, Blank	1	Assumed Parent Asset Threshold Exceeded	RCTESAR_A_P_ASSET_THRESH_EXCD
358	2558	2565	20010911 to 20131231	1	Department of Defense (DOD) Parent Date of Death	RCRTMP4_DOD_PAR_DEATH_DATE
427	2954	2954	A,C,E,I,N, Blank (added E)	1	NSLDS Direct Loan Master Prom Note Flag	RCTLDS4_DL_MPN_FLAG
428	2955	2955	A,C,E,I,N, Blank (added E)	1	NSLDS Direct Loan PLUS Master Prom Note Flag	RCTLDS4_DL_PLUS_MPN_FLAG
429	2956	2956	A,C,E,I,N, Blank (added E)	1	NSLDS Direct Loan Graduate PLUS Master Prom Note Flag	RCTLDS4_DL_GR_PLUS_MPN_FLG
1	4250				No change in Total Record Length	

2012-2013 ISIR Corr/Request Process (REBCD13)

The REBCD13 process was created based upon REBCD12. The new version was updated for 2012-2013 processing. The existing parameters and validations have been copied from the REBCD12 process and the following parameter has been modified for 2012-2013 processing:

Note

REBCD13 has been added to the GORFEOB form, excluding the process from VBS FGAC. ■

Parameter 01 Aid Year Code for 2012-2013

Help This must be the aid year code for the 2012-2013 school year.

Default value 1213

Valid values 1213

- The correction file created by REBCD13 is `CORR13IN_seqno.dat`
- The Batch ID's third character has been changed to a "3", for example:
`#C312345620101101232754`
- REJ_21 is a new field for 2012-2013
 - REJ_21 will be extracted in position 648 of the file, replacing existing filler.
- Parent Asset Threshold Exceeded and Student Asset Threshold Exceeded will be extracted as correction numbers 178 and 179 respectively.
- Dependency Override will be extracted for correction as follows:
 - If *I* entered on RNAOV13, extracted as 1 (FAA override from dependent to independent)
 - If *D* entered on RNAOV13, extracted as 2 (FAA override cancelled)
 - If *H* entered on RNAOV13, extracted as 4 (FAA homeless youth determination)

2012-2013 Correction Error Report (RERCE13)

The RERCE13 process was created based upon RERCE12. The new version was updated for 2012-2013 processing.

Note

RERCE13 has been added to the GORFEOB form, excluding the process from VBS FGAC. ■

2012-2013 ISIR Print Process (RERIS13)

The RERIS13 process was created based upon RERIS12. The new version was updated for 2012-2013 processing. The existing parameters have been copied from the RERIS12 process and the following parameters have been modified for 2012-2013 processing:

Note

RERIS13 has been added to the GORFEOB form, excluding the process from VBS FGAC. ■

Parameter 01 Aid Year Code

Help Valid and active aid year code for 2012-2013 aid year.

Default value	1213
Valid values	1213
Parameter 13	Beginning Processed Date
Low value	01-Jan-2012
High values	31-Dec-2013
Parameter 14	Ending Processed Date
Low value	01-Jan-2012
High values	31-Dec-2013
Parameter 15	Beginning Created Date
Low value	01-Jan-2012
High values	31-Dec-2013
Parameter 16	Ending Created Date
Low value	01-Jan-2012
High values	31-Dec-2013

The following steps correspond to sections of the Free Application for Federal Student Aid (FAFSA), which are completed to provide information to the Department of Education.

The following listing reflects changes that have been made for the 2012-2013 aid year:

Step One (The Student) (Q1 - Q31)

- The report label, “Legal Resident Before 1-1-2007” (RCRAPP4_LEGAL_RES_IND) will be displayed dynamically.
- The report label, “First Bachelor’s Degree by 7-1-2012” (RCRAPP1_DEGREE_BY_JULY) will be displayed dynamically.

Step Two (Student & Spouse) (Q32 - Q44)

The following labels have been updated to reflect the new values for the 2012-2013 aid year:

- The report label, “Type of 2011 Tax Return Used” (RCRAPP1_TAX_FORM_IND) will be displayed dynamically.
- The “Asset Threshold Exceeded” field (RCRAPP4_S_ASSET_THRESH_EXCD) has been added below the “Net Worth of Business/Farm” field.

Step Three (Student Status) (Q45 - Q57)

The report label, “Born Before 1-1-1989” (RCRAPP1_BORN_BEFORE_1_1_XX) has been updated to reflect the new values for the 2012-2013 aid year and will be displayed dynamically.

Step Four (Parents) (Q58 - Q92)

The following labels have been updated to reflect the new values for the 2012-2013 aid year:

- The report label, “Legal Residents Before 1-1-2007” (RCRAPP4_PAR_LEGAL_RES_IND) will be displayed dynamically.
- The report label, “Type of 2011 Tax Return Used” (RCRAPP1_PAR_TAX_FORM_IND) will be displayed dynamically.
- The “Asset Threshold Exceeded” field (RCRAPP4_P_ASSET_THRESH_EXCD) has been added below the “Net Worth of Business/Farm” field.

Step Five (Student HH) (Q93 - Q100)

No change for the 2012-2013 aid year.

Step Six (Q101)

No change for the 2012-2013 aid year.

Step Seven (Q102 - Q106)

The following label has been updated to reflect the new values for the 2012-2013 aid year:

- This step’s report label has been changed to display, “Step Seven (Q102 - Q106)”.

Office Information

The Reject Override 21 code (RCRAPP3_REJECT_OVRD_21) has been added for the 2012-2013 aid year.

FAA Information

A fourth value has been added to the “Dependency Override” field (RCRAPP3_FAA_DEP_OVERRIDE) for the 2012-2013 aid year. The new “HOMELESS YOUTH DET” has been added.

2012-2013 NSLDS Financial Aid History

When the value of any of the following MPN/Loan Limit Information fields is *E*, the “Inactive due to PLUS endorser” is displayed:

- Direct Loan Subsidized/Unsubsidized MPN (RCRLDS4_DL_MPN_FLAG)
- Direct Loan PLUS MPN (RCRLDS4_DL_PLUS_MPN_FLAG)
- Direct Grad PLUS MPN (RCRLDS4_DL_GR_PLUS_MPN_FLG)

The following is a report sample for the RERIS13 process:

Note

The actual ISIR print is dependent on the data available for each student. Not all sections shown in the sample below will print for all students and page numbers will also be dependent on the sections that print. ■

2012-2013 Institutional Student Information Record

* IMPORTANT: Read ALL information to find out what to do with this Report. *

Albert A Wood
3 COUNTRY VIEW RD
MALVERN PA 19335

OMB Number: 1845-0008
October 27, 2012

EFC 0* C

WHAT YOU MUST DO NOW (Use the checklist below to make sure that all of your issues are resolved.)

This SAR reflects your Financial Aid Administrator's use of professional judgment.

This SAR shows corrections to information that we previously entered incorrectly.

This SAR has been produced due to a change in your financial aid history information in the National Student Loan Data System (NSLDS) that may affect your eligibility for federal student aid.

We are unable to read all of the information on your FAFSA or SAR because it was damaged. Please review all of the items on this SAR and make any corrections as needed.

If you need to make corrections to your information, you may either make them online at www.fafsa.gov, or by using this SAR. You must use your Federal Student Aid PIN to access your record online. If you need additional help with your SAR, contact your school's financial aid office or the Federal Student Aid Information Center at 1-800-4-FED-AID (1-800-433-3243). If your mailing address or e-mail address changes, you can make the correction online, send in the correction on your SAR, or call 1-800-4-FED-AID and ask a customer service representative to make the change for you.

As we previously indicated, your father's date of birth in Item 64 does not match his date of birth in the Social Security Administration's (SSA) records for his Social Security Number (SSN). If his SSN (Item 61) or date of birth is incorrect, you need to make a correction. If his SSN and date of birth are correct, your father should contact the SSA to make sure that they correct their records. The SSA can be contacted by calling 1-800-772-1213 or by visiting www.socialsecurity.gov.

As we previously indicated, your mother's date of birth in Item 68 does not match her date of birth in the Social Security Administration's (SSA) records for her Social Security Number (SSN). If her SSN (Item 65) or date of birth is incorrect, you need to make a correction. If her SSN and date of birth are correct, your mother should contact the SSA to make sure that they correct their records. The SSA can be contacted by calling 1-800-772-1213 or by visiting www.socialsecurity.gov.

We cannot process your FAFSA because of issues related to the Anti-Drug Abuse Act of 1988. To address these issues, you must contact us by telephone at 202-377-3385 within 30 days from the date of this letter.

For additional information about your FSEOG overpayment, your Financial Aid Administrator must access NSLDS.

2012-2013 Institutional Student Information Record

* IMPORTANT: Read ALL information to find out what to do with this Report. *

Albert A Wood
3 COUNTRY VIEW RD
MALVERN PA 19335

OMB Number: 1845-0008
October 27, 2012

EFC 0* C

The Social Security Administration (SSA) did not confirm the Social Security Number (SSN) you reported for your father in Item 61. If you believe that the SSN you reported is correct, your father must contact the SSA. The SSA can be contacted by calling 1-800-772-1213 or by visiting www.socialsecurity.gov. If the SSN is incorrect, you must make the necessary correction.

The Social Security Administration (SSA) did not confirm the Social Security Number (SSN) you reported for your mother in Item 65. If you believe that the SSN you reported is correct, your mother must contact the SSA. The SSA can be contacted by calling 1-800-772-1213 or by visiting www.socialsecurity.gov. If the SSN is incorrect, you must make the necessary correction.

You cannot change your Social Security Number (SSN) (Item 8). The Social Security Administration has already confirmed that this SSN belongs to you.

The Social Security Administration (SSA) confirmed the Social Security Number (SSN) you reported for your mother on your FAFSA, but did not confirm the SSN you reported for your father (Item 61). If you believe that the SSN you reported for your father is correct, your father should contact the SSA. The SSA can be contacted by calling 1-800-772-1213 or by visiting www.socialsecurity.gov. If the SSN is incorrect, you need to make the necessary correction.

The Social Security Administration (SSA) confirmed the Social Security Number (SSN) you reported for your father on your FAFSA, but did not confirm the SSN you reported for your mother (Item 65). If you believe that the SSN you reported for your mother is correct, your mother should contact the SSA. The SSA can be contacted by calling 1-800-772-1213 or by visiting www.socialsecurity.gov. If the SSN is incorrect, you need to make the necessary correction.

Your father's date of birth as reported on your FAFSA does not match his date of birth in the Social Security Administration's (SSA) records for his Social Security Number (SSN). Therefore, you must correct his SSN (Item 61) or his date of birth (Item 64). If his date of birth is correct, you must confirm it by reentering it in Item 64. If you confirm your father's date of birth, your father should also contact the SSA to make sure that they correct it in their records. The SSA can be contacted by calling 1-800-772-1213 or by visiting www.socialsecurity.gov.

Your mother's date of birth as reported on your FAFSA does not match her date of birth in the Social Security Administration's (SSA) records for her Social Security Number (SSN). Therefore, you must correct her SSN (Item 65) or her date of birth (Item 68). If her date of birth is correct, you must confirm it by reentering it in Item 68. If you confirm your mother's date of birth, your mother should also contact the SSA to make sure that they correct it in their records. The SSA can be contacted by calling 1-800-772-1213 or by visiting www.socialsecurity.gov.

You must provide your date of birth in Item 9.

2012-2013 Institutional Student Information Record

* IMPORTANT: Read ALL information to find out what to do with this Report. *

Albert A Wood
3 COUNTRY VIEW RD
MALVERN PA 19335

OMB Number: 1845-0008
October 27, 2012

EFC 0* C

The date of birth you reported for your mother on your FAFSA matches the Social Security Administration's (SSA) records, but the date of birth you reported for your father does not match the SSA's records. Your father should review the date of birth in Item 64 and either confirm the date you have reported or make the necessary correction.

To resolve your Pell overpayment, your Financial Aid Administrator must access NSLDS for additional Pell overpayment information.

2012-2013 Institutional Student Information Record

Student ID	979-40-0001 WO 01	EFC	0* C
STEP ONE (THE STUDENT) (Q1-Q31)		Dependency Status	D
Name	Albert A Wood		
Address:	3 COUNTRY VIEW RD MALVERN PA 19335		
Social Security Number	979-40-0001	STEP TWO (STUDENT & SPOUSE) CONT.	
Date of Birth	01/01/1991	Military or Clergy Allowances	10222
Permanent Home Phone #		Veterans Non-education Benefits	10333
Driver's License #	NONE	Other Untaxed Income	10444
E-mail Address	AlbertAWood@sungardhe.com	Money Received/Paid on Your Behalf	10555
*Citizenship Status	U.S. CITIZEN	STEP THREE (STUDENT STATUS) (Q45 - Q57)	
Alien Registration Number		*Born Before 1-1-1989?	YES
*Marital Status	SINGLE	*Is Student Married?	YES
Marital Status Date		Working on Master's/Doctorate Program?	NO
State of Legal Residence	PA	On Active Duty in U.S. Armed Forces?	NO
Legal Resident Before 1-1-2007?	YES	Veteran of U.S. Armed Forces?	NO
Legal Residence Date	01/2009	*Have Children You Support?	YES
Male or Female?	Male	*Dependents Other Than Children/Spouse?	YES
Register for Selective Service?		Orphan or Ward of the Court?	NO
Drug Conv Affecting Elig?		Are/Were you an Emancipated Minor?	NO
Father's Educational Level		Are/Were you in Legal Guardianship?	NO
Mother's Educational Level		*Homeless Child or Youth?	NO
High School or Equivalent?		*Determined by HUD Homeless?	NO
High School Name/City, State	North East Philadelphia Technical High School	*At Risk for Homelessness?	NO
Philadelphia, PA		STEP FOUR (PARENTS) (Q58 - Q92)	
High School Code	999999999999	*Marital Status	MARRIED/REMARIED
First Bachelor's Degree by 7-1-2012?	NO	Marital Status Date	01/1979
Grade Level in College	1ST YR NEVER ATT	*Father's/Stepfather's SSN	999-40-0001
Degree/Certificate		Father's Last Name	WOOD
Interested in Work-Study?	DON'T KNOW	Father's First Initial	A
STEP TWO (STUDENT & SPOUSE) (Q32 - Q44)		Father's Date of Birth	02/28/1960
Tax Return Filed?	COMPLETED	*Mother's/Stepmother's SSN	999-99-0001
Type of 2011 Tax Return Used	1040	Mother's Last Name	WOOD
Eligible to File 1040A/1040EZ?	YES	Mother's First Initial	F
*Adjusted Gross Income	-1000	Mother's Date of Birth	01/26/1971
		E-mail Address	DAD1WOOD@HOTMAIL.COM
*U.S. Income Tax Paid	100	State of Legal Residence	PA
Exemptions Claimed	1	Legal Residents before 1-1-2007?	YES
*Student's Income Earned from Work	-1000	Legal Residence Date	01/1990
*Spouse's Income Earned from Work	-1000	*Number of Family Members	99
Cash, Savings, and Checking	100	*Number in College	9
Net Worth of Investments	100	Supplemental Security Income Benefits	YES
Net Worth of Business/Farm		Food Stamp Benefits	YES
Asset Threshold Exceeded	YES	Free/Reduced Price Lunch Benefits	YES
*Student's Adtl Financial Information	11111	TANF Benefits	YES
Education Credits	11111	WIC Benefits	YES
Child Support Paid	22222	Tax Return Filed?	COMPLETED
Taxable Earnings Need-Based Empl	33333	Type of 2011 Tax Return Used	1040
Grant & Scholarship Aid Reported	44444	Eligible to File 1040A/1040EZ?	YES
Special Combat Pay/Combat Pay	55555	Parent a Dislocated Worker?	YES
Co-op Earnings	100	Adjusted Gross Income	-1000
Student/Spouse Untaxed Income	0	* U.S. Income Tax Paid	1000
Tax-Deferred Pension/Savings	66666	* Exemptions Claimed	1
IRA Deductions and Payments	77777	Father's Income Earned from Work	-1000
Child Support Received	88888	* Mother's Income Earned from Work	-1000
Tax Exempt Interest Income	99999	* Cash, Savings, and Checking	0
Untaxed IRA Distributions	10101	Net Worth of Investments	
Untaxed Portions of Pension	10111	Net Worth of Business/Farm	
Asset Threshold Exceeded	NO		

2011-2012 Institutional Student Information Record

Student ID 979-40-0001 WO 01 EFC 0* C
 Last Name Wood

STEP FOUR (PARENTS) CONT.
 *Parents' Addl Financial Information 11111 School #1 620001 Housing #1 ON CAMPUS
 Education Credits 20111 School #2 620002 Housing #2 ON CAMPUS
 Child Support Paid 20222 School #3 620003 Housing #3 ON CAMPUS
 Taxable Earnings Need-Based Empl 20333 School #4 620004 Housing #4 ON CAMPUS
 Grant & Scholarship Aid Reported 20444 School #5 620005 Housing #5 ON CAMPUS
 Special Combat Pay/Combat Pay 20555 School #6 620006 Housing #6 ON CAMPUS
 Co-op Earnings 100
 Parents' Untaxed Income 0
 Tax-Deferred Pension/Savings 20666 STEP SEVEN (Q102 - Q106)
 IRA Deductions and Payments 20777 Date Application Completed 01/01/2011
 Child Support Received 20888 Signed By APPLICANT AND PARENT
 Tax Exempt Interest Income 20999 Preparer's SSN REPORTED
 Untaxed IRA Distributions 20000 Preparer's EIN REPORTED
 Untaxed Portions of Pension 21111 Preparer's Signature SIGNED
 Military or Clergy Allowances 21222 OFFICE INFORMATION
 Veterans Non-education Benefits 21333 Primary EFC Type 1
 Other Untaxed Income 21444 Secondary EFC Type 6
 Processed Date 01/01/2011
 Transaction Data Source/Type:
 Electronic - Application
 Source of Correction APPLICANT
 Federal School Code Indicator 620005
 Reject Override Codes:
 A:1 B:1 C:1 G:1 J:1 K:1 N:1 W:1
 3:1 12:1 20:1
 Assumption Override Codes:
 1:1 2:1 3:1 4:1 5:1 6:1

STEP FIVE (STUDENT HH) (Q93 - Q100)
 *Number of Family Members 1
 *Number in College 1
 Supplemental Security Income Benefits YES
 Food Stamp Benefits YES
 Free/Reduced Price Lunch Benefits YES
 TANF Benefits YES
 WIC Benefits YES
 Student/Spouse a Dislocated Worker? YES

FAA INFORMATION
 Date ISIR Received 01/24/2010
 Verification Flag Y
 Professional Judgment
 Transaction Receipt Date 01/01/2011
 Reprocessing Code 08
 Processed Record Type C

CPS Pushed ISIR Flag Y
 Rejects Met: 01,02,03,04,05,06,07
 Verification Tracking Flag 0000
 Dependency Override YES
 ETI A
 Correction # Applied To
 Application Receipt Date 01/01/2011

Pell Elig Flag Y
 Primary EFC 0 Secondary EFC 0
 Mon 1 1315 Mon 7 9205 Mon 1 11111 Mon 7 77777
 Mon 2 2630 Mon 8 10520 Mon 2 22222 Mon 8 10520
 Mon 3 3945 Mon 10 11839 Mon 3 33333 Mon 10 99999
 Mon 4 5260 Mon 11 11839 Mon 4 44444 Mon 11 10111
 Mon 5 6575 Mon 12 11839 Mon 5 55555 Mon 12 11111
 Mon 6 7890 Mon 6 66666

High School Flag Y
 Student IRS Req Flag 01
 Parent IRS Req Flag 02
 Auto Zero EFC Flag YES
 EFC Change Flag INCREASE
 SNT Flag YES

Intermediate Values
 TI 14999 PCA 0
 ATI 134407 AAI -19408
 STX 1050 TSC 0
 EA 3200 TPC 0
 IPA 18680 PC 0
 AI -19408 STI 50000
 CAI SATI 26322
 DNW -33000 SIC 11839
 NW 0 SDNW 0
 APA 33000 SCA 0
 FTI 64999

Rejected Status Change Flag Y
 Duplicate SSN Flag YES
 Verification Selection Flag Y
 Address Only Correction 1
 Special Circumstance Flag 1
 SAR C Change Flag Y

Match Flags: SSN 1 SSA DHS Y SS Y NSLDS 1 VA 8 DHS Sec. Conf. C Father SSN 1
 DHS Verification # A12345678901234SS Registration Flag N Mother SSN 8
 NSLDS Transaction Number 01 NSLDS Database Results Flag 1 DOD Y

Comments: 001,002,003,004,005,006,007,008,009,010,011,012,013,014,015,016,017,018,019,020
 *=assumption h=highlight flag #-correction this trans @=corrected previous trans Page 5 of 8

2012-2013 Institutional Student Information Record

Student ID 979-40-0001 WO 01 EFC O* C
 Last Name Wood

STEP FOUR (PARENTS) CONT.

*Parents' Adtl Financial Information	11111	STEP SIX (Q101)	
Education Credits	20121	School #1	620001 Housing #1 ON CAMPUS
Child Support Paid	20222	School #2	620002 Housing #2 ON CAMPUS
Taxable Earnings Need-Based Empl	20333	School #3	620003 Housing #3 ON CAMPUS
Grant & Scholarship Aid Reported	20444	School #4	620004 Housing #4 ON CAMPUS
Special Combat Pay/Combat Pay	20555	School #5	620005 Housing #5 ON CAMPUS
Co-op Earnings	100	School #6	620006 Housing #6 ON CAMPUS
Parents' Untaxed Income	0		
Tax-Deferred Pension/Savings	20666	STEP SEVEN (Q102 - Q106)	
IRA Deductions and Payments	20777	Date Application Completed	01/01/2012
Child Support Received	20888	Signed By	APPLICANT AND PARENT
Tax Exempt Interest Income	20999	Preparer's SSN	REPORTED
Untaxed IRA Distributions	20000	Preparer's EIN	REPORTED
Untaxed Portions of Pension	21111	Preparer's Signature	SIGNED
Military or Clergy Allowances	21222		
Veterans Non-education Benefits	21333	OFFICE INFORMATION	
Other Untaxed Income	21444	Primary EFC Type	1
		Secondary EFC Type	6
		Processed Date	01/01/2012

STEP FIVE (STUDENT HH) (Q93 - Q100)

*Number of Family Members	1	Transaction Data Source/Type:	Electronic - Application
*Number in College	1	Source of Correction	APPLICANT
Supplemental Security Income Benefits	YES	Federal School Code Indicator	620005
Food Stamp Benefits	YES	Reject Override Codes:	
Free/Reduced Price Lunch Benefits	YES	A:1 B:1 C:1 G:1 J:1 K:1 N:1 W:1	
TANF Benefits	YES	3:1 12:1 20:1 21:1	
WIC Benefits	YES	Assumption Override Codes:	
Student/Spouse a Dislocated Worker?	YES	1:1 2:1 3:1 4:1 5:1 6:1	

FAA INFORMATION

Date ISIR Received	01/24/2011	CPS Pushed ISIR Flag	Y
Verification Flag	Y	Rejects Met:	01,02,03,04,05,06,07
Professional Judgment		Verification Tracking Flag	0000
Transaction Receipt Date	01/01/2012	Dependency Override	HOMELESS YOUTH DET
Reprocessing Code	08	ETI	A
Processed Record Type	C	Correction # Applied To	
		Application Receipt Date	01/01/2012

Pell Elig Flag	Y	Intermediate Values	
Primary EFC	0	TI	14999 PCA 0
Mon 1 1315 Mon 7 9205	Mon 1 11111 Mon 7 77777	ATI	134407 AAI -19408
Mon 2 2630 Mon 8 10520	Mon 2 22222 Mon 8 10520	STX	1050 TSC 0
Mon 3 3945 Mon 10 11839	Mon 3 33333 Mon 10 99999	EA	3200 TPC 0
Mon 4 5260 Mon 11 11839	Mon 4 44444 Mon 11 10111	IPA	18680 PC 0
Mon 5 6575 Mon 12 11839	Mon 5 55555 Mon 12 11111	AI	-19408 STI 50000
Mon 6 7890	Mon 6 66666	CAI	SATI 26322
		DNW	-33000 SIC 11839
High School Flag	Y	NW	0 SDNW 0
Student IRS Req Flag	01	APA	33000 SCA 0
Parent IRS Req Flag	02	FTI	64999
Auto Zero EFC Flag	YES	Rejected Status Change Flag	Y Duplicate SSN Flag YES
EFC Change Flag	INCREASE	Verification Selection Flag	Y Address Only Correction 1
SNT Flag	YES	Special Circumstance Flag	1 SAR C Change Flag Y

Match Flags: SSN 1 SSA DHS Y SS Y NSLDS 1 VA 8 DHS Sec. Conf. C Father SSN 1
 DHS Verification # A12345678901234SS Registration Flag N Mother SSN 8
 NSLDS Transaction Number 01 NSLDS Database Results Flag 1 DOD Y

Comments: 001,002,003,004,005,006,007,008,009,010,011,012,013,014,015,016,017,018,019,020

*=assumption h=highlight flag #=correction this trans @=corrected previous trans

Albert A Wood
979-40-0001

2012-2013 NSLDS FINANCIAL AID HISTORY (Cont.)

Processed: 01/01/2012

This page contains your previous financial aid information, which is contained in the National Student Loan Data System (NSLDS). Your Financial Aid Administrator will use it to determine your eligibility.

Discharged	#Fraud	Defaulted	#Loan Sat.	Active	PostScreening
Loan Flag:C	Loans:Y	Loans:Y	Repayment:N	Bankruptcy:Y	Reason:01 02 03

	#Overpayment:	Contact:
ACG:	N	12345678
Pell:	N	12345678
N.SMART:	Y	Access NSLDS
TEACH:	S	12345678
FSEOG:	Y	Access NSLDS
Iraq and Afghanistan Service Grant:	N	12345678
Perkins:	D	N/A

Aggregate Amount	Outstanding	Pending	Total:
FFEL/Direct Loans:	Prin. Bal.:	Disb(s):	
Subsidized Loans:	\$ 100,000	\$ 600,000	\$ 900,000
Unsubsidized Loans:	\$ 200,000	\$ 700,000	\$ 100,000
TEACH Loans:	\$ 500,000		\$ 130,000
Combined Loans:	\$ 300,000	\$ 800,000	\$ 110,000
Unallocated Consol. Loans:	\$ 400,000	N/A	\$ 120,000
Perkins Loans:			
Outstanding Principal Bal.:	\$ 140,000	Current Year Loan Amount:	\$ 150,000
TEACH Grants:			
Undergrad/Post Bacc Disb Amount:	\$ 160,000	Grad Disbursement Amount:	\$ 170,000

Pell Payment Data:

Sch.Code:	Tran:	Sch.Amt:	Award Amt:	Disb.Amt:	% Sch.Used:	As Of:	EFC:	Ver.Flag:	AEI:
11111111	01	\$ 5,700	\$ 5,700	\$ 5,700	100.0000	03/15/2012	1000	Y	N
12345678	01	\$ 4,000	\$ 4,000	\$ 4,000	11.0000	01/01/2008	0	Y	N
88888888	01	\$ 4,000	\$ 4,000	\$ 3,000	75.0000	07/15/2009	500	Y	N

Access NSLDS for additional Pell Data

ACG Payment Data:

Sch. Code:	Tran:	Sch. Awd.:	Award Amt:	Disb. Amt:	%Elig.by Sch.:	%Elig.by Yr.:	Award Year:	As Of:	Yr in Sch.:	Elig:	HS Prog:	Seq:
11111111	01	\$ 750	\$ 750	\$ 750	100	100	2012	01/01/2009	1	01	PA0001	001
22222222	02	\$ 1,300	\$ 1,300	\$ 1,300	100	100	2011	10/10/2011	2	01	PA0001	001
33333333	01	\$ 13,000	\$ 13,000	\$ 0	0	0	2009	12/31/2012	2	01	PA0001	001

Access NSLDS for additional ACG Data

National SMART Payment Data:

Sch. Code:	Tran:	Sch. Awd.:	Award Amt:	Disb. Amt:	%Elig.by Sch.:	%Elig.by Yr.:	Award Year:	As Of:	Yr in Sch.:	CIP:	Seq:
11111111	01	\$ 4,000	\$ 4,000	\$ 4,000	100	100	2011	01/01/2009	3	0010901	001
22222222	02	\$100,021	\$	\$	90.0021	90.0121	0203		1		222
11111111	03	\$100,031	\$	\$	90.0031	90.0131	0203		1		333

Access NSLDS for additional SMART Data

Albert A Wood
979-40-0001

2012-2013 NSLDS FINANCIAL AID HISTORY (Cont.) Processed: 01/01/2012
This page contains your previous financial aid information, which is contained in the
National Student Loan Data System (NSLDS). Your Financial Aid Administrator will use it
to determine your eligibility.

TEACH Payment Data:

Sch.Code:	Tran:	Sch. Awd.:	Award Amt:	Disb.Amt:	Awd Yr:	As Of:	Grade Level:	Loan Conv	Flag:	Seq:
11111111	11	\$ 112,233	\$ 111,111	\$ 202,020	2008	10/10/2009	1	Y		111
12121222	11	\$ 323,233	\$ 101,010	\$ 102,030	2000	01/02/2009	7	Y		999
12212111	11	\$ 123,456	\$ 444,444	\$ 121,212	2008	11/18/2009	4	Y		444

Access NSLDS for additional TEACH Data

Loan Detail:

	Net Loan	Loan Begin	Loan End	GA	School	Grade	Contact
	Amount	Date	Date	Code	Code	Level	Code Type
FFEL Consolidated	\$ 522	04/21/1996		702			740 GA
Status Code AE as of 01/24/1999							
Outstanding Bal. \$		as of 05/31/1997					
Addl Unsub:		Neither	Cap Int:	NO			
Disb Date:		Disb Amt: \$					
FFEL Consolidated	\$ 522	04/21/1996		702			741 GA
Status Code AE as of 01/24/1999							
Outstanding Bal. \$		as of 05/31/1997					
Addl Unsub:		Neither	Cap Int:	NO			
Disb Date:		Disb Amt: \$					
FFEL Consolidated	\$ 522	04/21/1996		702			742 GA
Status Code AE as of 01/24/1999							
Outstanding Bal. \$		as of 05/31/1997					
Addl Unsub:		Neither	Cap Int:	NO			
Disb Date:		Disb Amt: \$					
FFEL Consolidated	\$ 522	04/21/1996		702			743 GA
Status Code AE as of 01/24/1999							
Outstanding Bal. \$		as of 05/31/1997					
Addl Unsub:		Neither	Cap Int:	NO			
Disb Date:		Disb Amt: \$					
FFEL Consolidated	\$ 522	04/21/1996		702			743 GA
Status Code AE as of 01/24/1999							
Outstanding Bal. \$		as of 05/31/1997					
Addl Unsub:		Neither	Cap Int:	NO			
Disb Date:	04/12/2011	Disb Amt: \$					

Albert A Wood
979-40-0001

2012-2013 NSLDS FINANCIAL AID HISTORY (Cont.)

Processed: 01/01/2012

This page contains your previous financial aid information, which is contained in the National Student Loan Data System (NSLDS). Your Financial Aid Administrator will use it to determine your eligibility.

MPN/Loan Limit Information

Direct Loan Subsidized/Unsubsidized MPN:	Inactive due to PLUS endorser
Direct Loan PLUS MPN:	Closed
Direct Grad PLUS MPN:	Inactive
Subsidized Loan Limit Flag:	No problem
Combined Loan Limit Flag:	Close to or equal to limit

Access NSLDS for additional loan records



Printing correction flags

Correction Flags on the ISIR indicate changes to FAFSA data processed by the CPS. Because FAFSA field numbers and correction numbers have changed for 2012-2013, the Correction flag positions for most of the fields have changed within the Banner column in which they are stored (RCRESAR_CORR_FLAGS). Refer to the table below and to the *Field Name and Position Cross References* table in Section 4 of the *2012-2013 EDE Technical Reference*. The position of the field within the RCRESAR_CORR_FLAGS corresponds to the CPS correction number found in RORDATA_SAR_NO for the column.

If a field was corrected on the current transaction, the correction flag will contain a value of “1”. On the ISIR, the “pound” sign (#) will be printed to the right of the field variable that was corrected.

If a field was corrected on a previous transaction, the correction flag will contain a value of “2”. On the ISIR, the “at” symbol (@) will be printed to the right of the field variable that was corrected.

All other correction flag fields will have a value of 0 and no additional indicators are printed on the ISIR.

Printing highlight flags

Highlight Flags on the ISIR indicate data *emphasized* on the SAR, based on FAFSA data processed by the CPS. Because FAFSA field numbers have changed for 2012-2013, the Highlight flag positions for most of the fields have changed within the Banner column in which they are stored (RCRESAR_HIGH_FLAGS). Refer to the table below and to the *Field Name and Position Cross References* table in Section 4 of the *2012-2013 EDE Technical Reference*.

Any field containing a highlight flag will have a value of 1. An *h* will be printed to the left of the field title to show that the field was highlighted. If the field is both highlighted and assumed, both an *h* and an asterisk (*) will print to the left of the field title. All other highlight flag fields have a value of 0.

Printing assumed values

Note

Assumption values reflect suppositions made by the Central Processing System (CPS) in determining the applicant’s Expected Family Contribution (EFC) or other information. CPS makes assumptions when the applicant does not report certain information that is necessary for the EFC calculation or when the applicant reports inconsistent information (some unreported information will result in a rejected transaction rather than assumptions). CPS uses the assumed value when calculating the EFC. ■

On the ISIR, an asterisk (*) will be printed to the left of the field title to indicate that the CPS made an assumption and the assumed value must print in place of the reported value.

If a field is both assumed and highlighted, both *h* and an asterisk (*) will be printed to the left of the field title. Positions 1272 - 1357 of the ISIR all contain CPS assumption fields.

Name	Actual Table Name	Position Within RCRESAR_CORR_FLAGS and RCRESAR_HIGH_FLAGS
Student's Last Name	RCRAPP1_LAST_NAME	1
Student's First Name	RCRAPP1_FIRST_NAME	2
Middle Initial	RCRAPP1_MI	3
Permanent Mailing Address	RCRAPP1_ADDR	4
Student's Permanent City	RCRAPP1_CITY	5
Student's Permanent State	RCRAPP1_STAT_CODE	6
Student's Permanent Zip Code	RCRAPP1_ZIP	7
Your Social Security Number	RCRAPP1_SSN	8
Student's Date of Birth	RCRAPP1_BIRTH_DATE	9
Student's Permanent Phone Number	RCRAPP1_PHONE_AREA RCRAPP1_PHONE_NO	10
Student's Driver's License Number	RCRAPP1_DRIVER_LIC_NO	11
Student's Driver's License State Code	RCRAPP1_STAT_CODE_LIC	12
Student's E-mail Address	RCRAPP4_EMAIL_ADDRESS	13
Student's Citizenship Status	RCRAPP1_CITZ_IND	14
Student's Alien Registration Number	RCRAPP1_ALIEN_REG_NO	15
Student's Marital Status	RCRAPP1_MRTL_STATUS	16
Student's Marital Status Date	RCRAPP3_S_MAR_MTH_YR	17
Student's State of Legal Residence	RCRAPP1_STAT_CODE_RES	18
Student's Legal Resident Before 01-01-2006?	RCRAPP4_LEGAL_RES_IND	19
Student's Legal Residence Date	RCRAPP4_S_RES_DATE_MO_YR	20
Are You Male or Female?	RCRAPP1_TITLE	21
Do You want Selective Service to register you?	RCRAPP1_PERMIT_DRAFT_REG	22
Drug Conviction Affecting Eligibility	RCRAPP4_DRUG_OFFENSE_CONVIC	23
Father's Highest Grade Level Completed	RCRAPP3_FATHER_HI_GRADE	24
Mother's Highest Grade Level Completed	RCRAPP3_MOTHER_HI_GRADE	25
HS Diploma or Equivalent?	RCRAPP4_HS_GED_RCVD	26

Name	Actual Table Name	Position Within RCRESAR_CORR_FLAGS and RCRESAR_HIGH_FLAGS
High School Name	RCRAPP4_HIGH_SCHOOL_NAME	27
High School City	RCRAPP4_HIGH_SCHOOL_CITY	28
High School State	RCRAPP4_STAT_CODE_HIGH_SCH	29
First Bachelor's Degree By 07-01-2011?	RCRAPP1_DEGREE_BY_JULY	31
Grade Level in College	RCRAPP1_YR_IN_COLL_2	32
Degree/Certificate	RCRAPP3_DEGREE_TYPE	33
Student Aid Types Interest	RCRAPP4_WRK_STDY_LOANS_INT	34
Student's Tax Return Completed?	RCRAPP4_TX_RET_FILED_IND	35
Student's Type of 2010 Tax Form Used?	RCRAPP1_TAX_FORM_IND	36
Student Eligible to file 1040A or 1040EZ?	RCRAPP4_1040A_ELIG_IND	37
Student's Adjusted Gross Income from IRS for9	RCRAPP1_US_INC	38
Student's U.S. Income Tax Paid	RCRAPP1_US_INC_TAX_PD	39
Student's Exemptions Claimed	RCRAPP1_NO_EXEMPT	40
Student's Income Earned from Work	RCRAPP1_INC_FR_WRK	41
Spouse's Income Earned from Work	RCRAPP1_SPS_INC_FR_WRK	42
Student's Cash, Savings, and Checking	RCRAPP1_CASH_AMT	43
Student's Investment Net Worth	RCRAPP4_INV_NET_WORTH	44
Student's Business and/or Investment Farm Net Worth	RCRAPP4_BUS_NET_WORTH	45
Education Credits	RCRAPP3_EDUC_CREDITS	46
Child Support Paid	RCRAPP3_CHILD_SUPP_PAID	47
Taxable earnings from need-based employment	RCRAPP3_NEED_BASED_EMPLOY	48
Grant and scholarship aid	RCRAPP3_GRANT_SCHOLAR_AID	49
Combat pay	RCRAPP4_COMBAT_PAY	50
Co-op Earnings	RCRAPP3_CO_OP_EARNINGS	51
Tax-deferred pension/savings	RCRAPP3_TAX_DEF_PENSION	52
IRA deductions and payments	RCRAPP4_IRA_KEOGH_AMT	53
Child support received	RCRAPP1_CHILD_SUPP	54
Tax exempt interest income	RCRAPP3_TE_INT_INC	55
Untaxed IRA distributions	RCRAPP1_IRA_DISTRIBUTIONS	56
Untaxed portions of pensions	RCRAPP1_UNTAX_PENSIONS	57
Military or clergy allowances	RCRAPP3_HOUSE_FOOD_OTH	58
Veterans non education benefits	RCRAPP1_VETS_NON_ED_BEN	59
Other untaxed income	RCRAPP1_OTH_UNTAX_INC	60

Name	Actual Table Name	Position Within RCRESAR_CORR_FLAGS and RCRESAR_HIGH_FLAGS
Money received or paid on your behalf	RCRAPP1_OTH_NON_REPORT_MONEY	61
Born Before 01-01-1988?	RCRAPP1_BORN_BEFORE_1_1_XX	62
Is Student Married?	RCRAPP3_MARRIED	63
Working on a Master's or Doctorate Program?	RCRAPP3_GRAD_OR_PROF	64
On Active Duty in U.S. Armed Forces?	RCRAPP1_ACTIVE_DUTY	65
Veteran of U.S. Armed Forces?	RCRAPP1_US_VET	66
Have Children you support?	RCRAPP4_HAVE_CHILDREN	67
Have Legal Dependents Other than Children of Spouse?	RCRAPP1_HAS_LEGAL_DEPEND	68
Orphan or Ward of Court?	RCRAPP1_WARD_OF_COURT	69
Emancipated minor?	RCRAPP1_EMANCIPATED_MINOR	70
In legal guardianship?	RCRAPP1_LEGAL_GUARDIAN	71
Homeless determined by school?	RCRAPP1_UNACCOMP_YOUTH_SCHOOL	72
Homeless determined by HUD?	RCRAPP1_UNACCOMP_YOUTH_HUD	73
At risk of homelessness?	RCRAPP1_AT_RISK_HOMELESS	74
Parents' Marital Status	RCRAPP1_PAR_MRTL_STATUS	75
Parents' Marital Status Date	RCRAPP3_PAR_MAR_MTH_YR	76
Father's/Stepfather's Social Security Number	RCRAPP4_FATH_SSN	77
Father's/Stepfather's Last Name	RCRAPP4_FATH_LAST_NAME	78
Father's/Stepfather's First Name Initial	RCRAPP4_FATH_FIRST_NAME_INI	79
Father's/Stepfather's Date of Birth	RCRAPP4_FATH_BIRTH_DATE	80
Mother's/Stepmother's Social Security Number	RCRAPP4_MOTH_SSN	81
Mother's/Stepmother's Last Name	RCRAPP4_MOTH_LAST_NAME	82
Mother's/Stepmother's First Name Initial	RCRAPP4_MOTH_FIRST_NAME_INI	83
Mother's/Stepmother's Date of Birth	RCRAPP4_MOTH_BIRTH_DATE	84
Parents' E-mail address	RCRAPP4_P_EMAIL_ADDRESS	85
Parents' State of Legal Residence	RCRAPP1_PAR_STAT_CODE_RES	86
Parents' Legal Residents before 01-01-2006?	RCRAPP4_PAR_LEGAL_RES_IND	87
Parents' Legal Residence Date	RCRAPP4_P_RES_DATE_MO_YR	88
Parents' Number of Family Members	RCRAPP1_PAR_FAM_MEMB	89
Parents' Number in College (Parents' excluded)	RCRAPP1_PAR_NO_IN_COLL	90
Supplemental Security Income Benefits	RCRAPP1_PAR_RECDD_SSI	91

Name	Actual Table Name	Position Within RCRESAR_CORR_FLAGS and RCRESAR_HIGH_FLAGS
Parent Food Stamp Benefits	RCRAPP1_PAR_FOOD_STAMPS	92
Free/Reduced Price Lunch Benefits	RCRAPP1_PAR_SCHOOL_LUNCH	93
Parent TANF Benefits	RCRAPP1_PAR_REC'D_TANF	94
Parent WIC Benefits	RCRAPP1_PAR_REC'D_WIC	95
Parents' Tax Return Completed?	RCRAPP4_PAR_TX_RET_FILED_IND	96
Parents' Type of 2010 Tax Form Used?	RCRAPP1_PAR_TAX_FORM_IND	97
Parents' Eligible to file 1040A or 1040EZ?	RCRAPP4_PAR_1040A_ELIG_IND	98
Parents' Dislocated Worker	RCRAPP1_PAR_DISL_WRK	99
Parents' Adjusted Gross Income from IRS form	RCRAPP1_PAR_US_INC	100
Parents' U.S. Income Tax Paid	RCRAPP1_PAR_US_INC_TAX_PD	101
Parents' Exemptions Claimed	RCRAPP1_PAR_NO_EXEMPT	102
Father's/Stepfather's Income Earned from Work	RCRAPP1_FATH_INC_FR_WRK	103
Mother's/Stepmother's Income Earned from Work	RCRAPP1_MOTH_INC_FR_WRK	104
Parents' Cash, Savings, and Checking	RCRAPP1_PAR_CASH_AMT	105
Parents' Investment Net Worth	RCRAPP4_PAR_INV_NET_WORTH	106
Parents' Business and/or Investment Farm Net Worth	RCRAPP4_PAR_BUS_NET_WORTH	107
Parents' Education Credits	RCRAPP3_PAR_EDUC_CREDITS	108
Parents' Child Support Paid	RCRAPP3_PAR_CHILD_SUPP_PAID	109
Parents' Taxable earnings from need-based employment	RCRAPP3_PAR_NEED_BASED_EMPLOY	110
Parents' Grant and scholarship aid	RCRAPP3_PAR_GRANT_SCHOLAR_AID	111
Parents' Combat pay	RCRAPP4_PAR_COMBAT_PAY	112
Co-op Earnings	RCRAPP3_PAR_CO_OP_EARNINGS	113
Parents' Tax-deferred pension/savings	RCRAPP3_PAR_TAX_DEF_PENSION	114
Parents' IRA deductions and payments	RCRAPP4_PAR_IRA_KEOUGH_AMT	115
Parents' Child support received	RCRAPP1_PAR_CHILD_SUPP	116
Parents' Tax exempt interest income	RCRAPP3_PAR_TE_INT_INC	117
Parents' Untaxed IRA distributions	RCRAPP1_PAR_IRA_DISTRIBUTIONS	118
Parents' Untaxed portions of pensions	RCRAPP1_PAR_UNTAX_PENSIONS	119
Parents' Military or clergy allowances	RCRAPP3_PAR_HOUSE_FOOD_OTH	120
Parents' Veterans non education benefits	RCRAPP1_PAR_VETS_NON_ED_BEN	121

Name	Actual Table Name	Position Within RCRESAR_CORR_FLAGS and RCRESAR_HIGH_FLAGS
Parents' Other untaxed income	RCRAPP1_PAR_OTH_UNTAX_INC	122
Student's Number of Family Members	RCRAPP1_FAM_MEMB	123
Student's Number in College	RCRAPP1_NO_IN_COLL	124
Supplemental Security Income Benefits	RCRAPP1_RECD_SSI	125
Student Food Stamp Benefits	RCRAPP1_FOOD_STAMPS	126
Free/Reduced Price Lunch Benefits	RCRAPP1_SCHOOL_LUNCH	127
Student TANF Benefits	RCRAPP1_RECD_TANF	128
Student WIC Benefits	RCRAPP1_RECD_WIC	129
Student Dislocated Worker	RCRAPP1_DISL_WRK	130
Federal School Code #1	RCRAPP1_FED_COLL_CHOICE_1	131
Federal School Code #1 Housing Plans	RCRESAR_FED_HOUS_CDE_1	132
Federal School Code #2	RCRAPP1_FED_COLL_CHOICE_2	133
Federal School Code #2 Housing Plans	RCRESAR_FED_HOUS_CDE_2	134
Federal School Code #3	RCRAPP1_FED_COLL_CHOICE_3	135
Federal School Code #3 Housing Plans	RCRESAR_FED_HOUS_CDE_3	136
Federal School Code #4	RCRAPP3_FED_COLL_CHOICE_4	137
Federal School Code #4 Housing Plans	RCRESAR_FED_HOUS_CDE_4	138
Federal School Code #5	RCRAPP3_FED_COLL_CHOICE_5	139
Federal School Code #5 Housing Plans	RCRESAR_FED_HOUS_CDE_5	140
Federal School Code #6	RCRAPP3_FED_COLL_CHOICE_6	141
Federal School Code #6 Housing Plans	RCRESAR_FED_HOUS_CDE_6	142
Federal School Code #7	RCRAPP3_FED_COLL_CHOICE_7	143
Federal School Code #7 Housing Plans	RCRESAR_FED_HOUS_CDE_7	144
Federal School Code #8	RCRAPP3_FED_COLL_CHOICE_8	145
Federal School Code #8 Housing Plans	RCRESAR_FED_HOUS_CDE_8	146
Federal School Code #9	RCRAPP3_FED_COLL_CHOICE_9	147
Federal School Code #9 Housing Plans	RCRESAR_FED_HOUS_CDE_9	148
Federal School Code #10	RCRAPP3_FED_COLL_CHOICE_10	149
Federal School Code #10 Housing Plans	RCRESAR_FED_HOUS_CDE_10	150
Date Application Completed	RCRAPP1_COMPLETION_DATE	151
Signed By	RCRAPP1_SIGNED	152
Preparer's Social Security Number	RCRAPP3_PREPARER_SSN	153
Preparer's Employer Identification Number (EIN)	RCRAPP3_PREPARER_EIN	154
Preparer's Signature	RCRAPP3_PREPARER_SIGN	155
Dependency Override Indicator	RCRAPP3_FAA_DEP_OVERRIDE	162
Professional Judgment	RCRAPP3_ADJ_EFC_CALC_REQ	163
FAA Federal School Code	RCRAPP1_FED_COLL_CHOICE_x	164

Changed processes

Copy FM data to IM (RCFMTOIM.SQL)

The RCFMTOIM .SQL script creates new IM records, in mass, from the existing current FM data for students without IM data for the aid year. The following columns have been added to the RCFMTOIM process:

- RCRAPP3_REJECT_OVRD_21
- RCRAPP4_P_ASSET_THRESH_EXCD
- RCRAPP4_S_ASSET_THRESH_EXCD

2012-2013 FA Dataload Part 3 (RCRTP13)

Note

An enhancement associated with this process (RPE 1-2VM9LX) has been resolved in this release. Refer to the *Miscellaneous Enhancements - Functional, 2012-2013 FA CSS Dataload Pt 1 (RCPCT13) and 2012-2013 FA Dataload Part 3 (RCRTP13)* section in this document for additional information.

The 2012-2013 FA Dataload Part 3 (RCRTP13) process has been modified to load the new data fields to the permanent tables. The following new EDE fields have been loaded into the appropriate permanent tables, as listed below:

Temporary Table Column Name	Size	Permanent Table Column Name	Change
RCRTMP3_REJECT_OVRD_21	I(CHAR)	RCRAPP3_REJECT_OVRD_21	New
RCRTMP4_P_ASSET_THRESH_EXCD	I(CHAR)	RCRAPP4_P_ASSET_THRESH_EXCD	New
RCRTMP4_S_ASSET_THRESH_EXCD	I(CHAR)	RCRAPP4_S_ASSET_THRESH_EXCD	New
RCTESAR_A_P_ASSET_THRESH_EXCD	I(CHAR)	RCRESAR_A_P_ASSET_THRESH_EXCD	New
RCTESAR_A_S_ASSET_THRESH_EXCD	I(CHAR)	RCRESAR_A_S_ASSET_THRESH_EXCD	New

Need Analysis Discrepancy Report

The Need Analysis Discrepancy report has been modified to support the Banner Financial Aid 8.13 release.

The “STUDENT LGL RES BEFORE 01-01-2007” and “PARENT LEGAL RES BEFORE 01-01-2007” fields will be updated to 2007 dynamically for release 8.13. The “BORN BEFORE 01-01-19xx” field will also be updated to 1989, dynamically for the 8.13 release.

The following new columns have been added to the Need Analysis Discrepancy report:

Label	Column
REJECT OVERRIDE 21:	RCRAPP3_REJECT_OVRD_21
PARENT ASSET THRESHOLD EXCEEDED:	RCRAPP4_P_ASSET_THRESH_EXCD
STUDENT ASSET THRESHOLD EXCEEDED:	RCRAPP4_S_ASSET_THRESH_EXCD
ASSUMED PARENT ASSET THRESH EXCD:	RCRESAR_A_P_ASSET_THRESH_EXCD
ASSUMED STUDENT ASSET THRESH EXCD:	RCRESAR_A_S_ASSET_THRESH_EXCD

IM to FM Merge Processing

The RC RTP13 process is used to merge unique IM data into the existing current FM record, whenever a new IM record is loaded. The process is also used to merge existing unique IM data into the FM record, whenever a new current FM record is loaded.

There are no changes necessary to this functionality at this time.

Need Analysis Logging (RLRLOGG)

The Need Analysis Logging report (RLRLOGG) has been modified to log the new EDE columns. The following columns have been added to support the Banner Financial Aid 8.13 release:

Column Name	Change
RCRAPP4_P_ASSET_THRESH_EXCD	New
RCRAPP4_S_ASSET_THRESH_EXCD	New

Obsolete objects

The following objects have been made obsolete to support the Banner Financial Aid 8.13 release:

Obsolete views

The following views have been made obsolete with the Banner Financial Aid Release 8.13:

ROVA207	ROVAD07
ROVAM07	ROVAY07
ROVSA07	ROVST07

The `resview.sql` script has been updated from the views directory to remove references to all of these above views.

Obsolete forms

The following forms have been made obsolete from the Banner Financial Aid 8.13 release:

READI07	REAOR07
RNANA07	RNAOV07
RNAPR07	RNARS07

RNASL07
RNAVR07
RNRGL07

RNASU07
RNIMS07

The following scripts have been updated from the views directory to remove references to all of these forms:

Script	Description
resform.bat	mass form compile script
resform.shl	mass form compile script

Obsolete C processes

The following C processes have been made obsolete from the Banner Financial Aid 8.13 release:

RCRTP07 RERCD07
RERFI07 RERIS07
REROR07 RORFS07
RPRCP07 RPRDU07

The following scripts have been updated to remove references to all of the above processes:

Script	Description
resmplc.com	VMS C compile script
resmplc.shl	UNIX C compile script
resmplc.pl	Windows NT C compile script
ruasenv.com	VMS environment symbol definitions

Obsolete COBOL processes

The following COBOL processes have been made obsolete with the Banner Financial Aid 8.13 release:

RCBCT07	RCBTP07
REBCD07	

The following scripts have been updated to remove references to the above processes:

Script	Description
rescml.com	VMS COBOL compile script
rescml.shl	UNIX COBOL compile script
rescml.pl	Windows NT COBOL compile script
ruasenv.com	VMS environment symbol definitions

Obsolete INAS (baninas) COBOL processes

The following INAS (baninas) COBOL processes have been made obsolete with the Banner Financial Aid 8.13 release:

FMCALC07	FMRJCT07	FMSNT07
FMTWEK07	IMCALC07	IMMAPI07
IMMAPO07	IMMSGE07	IMPLUS07
IMTWEK07	INAS2007	INCOMP07
INFUNC07	ININAR07	INLCL07
INTAX07	RNECP07	RNEIN07
RNEIN07O	RNEIN07S	

The ruaisenv.com (VMS environment symbol definitions) script has been updated to remove references to these processes.

Obsolete copybooks

The following copybooks have been made obsolete with the Banner Financial Aid 8.13 release:

FD07CSSD	FD07ESAR	FD07ESAT
FED07	FEDEXT07	FEDORI07
FEDWRK07	FMCNST07	FUNCWA07
GLOBAL07	IMCNST07	INAR07
INSLD407	INSLD604	INSLD607
INSLD704	INSLD707	INSRR107
INSRT107	INSRT207	INSRT307
INSRT407	INSRT507	INSSAR07
IWKGLB07	MV07CSSS	MV07ESAR
MVIRSL07	MVISIR07	MVPROF07
MVPRSL07	MVZERO07	OVISIR07
OVPROF07	PLUSWA07	PRO07
PROEXT07	PROWRK07	RD07CSSS
RD07ESAR	RD07ESAT	SELIS107
SELISR07	SELOVR07	SELPR107
SELPR507	SELPRR07	TAXPRM07
WSDECL07	WSOVRD07	

Obsolete dbprocs

The following dbprocs have been made obsolete with the Banner Financial Aid 8.13 release:

rekce071	rekce07	rekci071
rekci07		

The `resdbpr.shl` (VMS C compile) script has been updated to remove references to all of the above processes:

Obsolete Java

The following Java objects have been made obsolete with the Banner Financial Aid 8.13 release:

rerex07	rerim07
---------	---------

Obsolete miscellaneous

The following miscellaneous objects have been made obsolete with the Banner Financial Aid 8.13 release:

rcbct07.com	rcbct07.pl	rcbct07.shl
rcbtp07.com	rcbtp07.pl	rcbtp07.shl
rcrtp07.com	rcrtp07.pl	rcrtp07.shl
rebcd07.com	rebcd07.pl	rebcd07.shl
rerex07.com	rerex07.pl	rerex07.shl
rerfi07.com	rerfi07.pl	rerfi07.shl
rerim07.com	rerim07.pl	rerim07.shl
rprdu07.com	rprdu07.pl	rprdu07.shl

Obsolete INAS (baninas) miscellaneous

The following miscellaneous INAS (baninas) objects have been made obsolete with the Banner Financial Aid 8.13 release:

rcmp2007.com	rcmp2007.pl	rcmp2007.shl
rnein07.com	rnein07.pl	rnein07.shl

Obsolete PL/SQL (Plus) scripts

The `rinsgl07.sql` script has been made obsolete with the Banner Financial Aid 8.13 release.

5 Transfer Monitoring- Functional

New file layouts are available for upload from the National Student Loan Data System (NSLDS) starting January 2, 2012. These changes affect both 2011-2012 and 2012-2013 Financial Aid processing.

 **Note**

Batch file layouts are available from the Information for Financial Aid Professionals (IFAP) website, using the following link: ■

<http://www.ifap.ed.gov/nsldsmaterials/TSMFAHProcandBatchFileLayouts1213.html>

No new or modified Banner forms or processes are included for this release. However, the file layout, as of January 2, 2012, includes new EDE/ISIR dataload values:

- *E* = Inactive due to PLUS endorser
- *PD* = Permanently Disabled
- *PZ* = Student PLUS Loan, then died

Dataload import functionality, using the Transfer Monitoring Import (RTRTMNI) process, incorporates these new values without modification.

Likewise, these new values are accepted, without modification, by the following related Banner forms:

- 2011-2012 Student Loan Data (RNASL12)
- 2012–2013 Student Loan Data (RNASL13)



6 Miscellaneous Enhancements - Functional

This section discusses the following functional enhancements and defect resolution.

2012-2013 FA CSS Dataload Pt 1 (RCPCT13) and 2012-2013 FA Dataload Part 3 (RCRTP13)

Load Parent e-mail addresses (RPE 1-2VM9LX)

Requested functionality

Make use of Parent e-mail data collected on Federal ISIR and CSS Profile Applications.

Resolution

This RPE has been resolved by adding the following new parameters:

- 2012-2013 FA CSS Dataload Pt 1 (RCPCT13) - Parent E-mail Address Type
 - Currently, only student e-mail address type code is an option during the dataload process. The new Parent E-mail Address Type parameter has been added to select the parent e-mail address type code in same way student e-mail address type code is currently handled.
- 2012-2013 FA EDE Dataload Pt 1 (RCBTP13) - Parent E-mail Address Type
 - Currently, only student e-mail address type code is an option during the dataload process. The new Parent E-mail Address Type parameter has been added to select the parent e-mail address type code in same way student e-mail address type code is currently handled.

- 2012-2013 FA Dataload Part 3 (RCRTP13) - Update Parent E-mail Address
 - Currently, only one e-mail address is added during the dataload process. To resolve RPE 1-2VM9LX, parameter 18 will be used to load both student and parents e-mail types, as applicable, based on options chosen in RCPCT13.

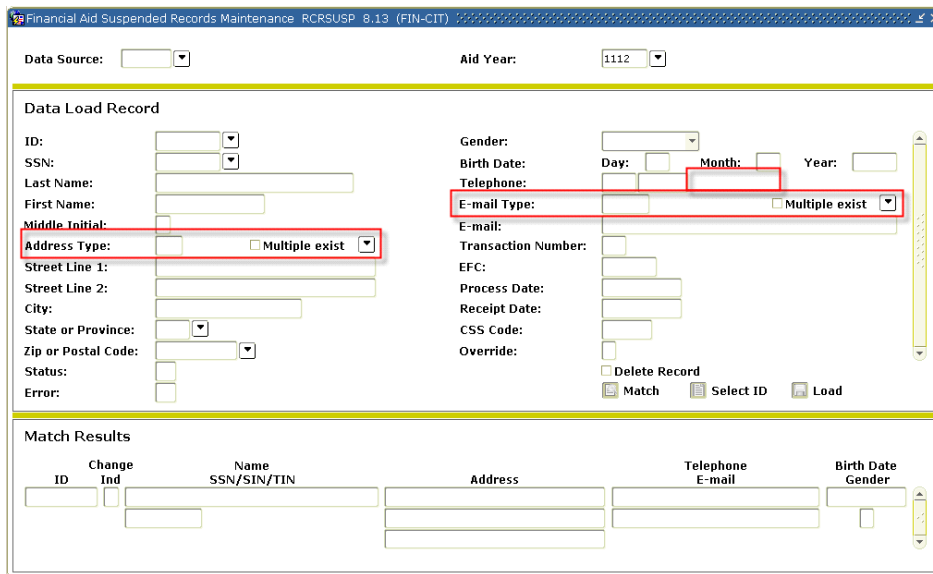
 **Note**

Non-custodial PROFILE records are not supported by the dataload process so no additions have been made to support a non-custodial parent e-mail address. ■

Enhanced Financial Aid Suspended Records Maintenance (RCRSUSP) form

The Suspended Records Maintenance (RCRSUSP) form was modified for the 8.12.1 release (October 2011) to include Address Type and E-mail Type fields with associated LOV's. For the 8.13 release, the RCRSUSP form includes additional modifications needed to prevent additional records from being inserted via the RCRSUSP form, as well as updating Address Types and E-mail Types for existing records.

Data Load Record block



ID	Change Ind	Name SSN/SIN/TIN	Address	Telephone E-mail	Birth Date Gender

Address Type

The form's **Address Type** field's LOV has been removed and replaced with the new **Multiple Exist** field.

The following field has been modified:

Field	Description
Multiple Exist (Address Type)	If checked, multiple postal address records exist for the student in the address temporary table. (ROTADDR_LOV / ROTADDR_RG).

This new functionality will allow you to view the postal address types and postal addresses that exist for each respective type, by selecting the record to view via the LOV. No additional postal address types and postal addresses will be allowed to be inserted. A current postal address type will not be allowed to be updated with a different postal address type. However, you can continue to update the postal address for a record which currently exists.

E-mail Type

Additionally, the form's **E-mail Type** field's LOV has been removed and replaced with the new **Multiple Exist** field.

The following field has been modified:

Field	Description
Multiple Exist (E-mail Type)	If checked, multiple e-mail address records exist for the student in the e-mail address temporary table. (ROTEMAL_LOV / ROTEMAL_RG).

This new functionality will allow you to view the e-mail address types and e-mail addresses that exist for each respective type, by selecting the record to view via the LOV. No additional e-mail address types and e-mail addresses will be allowed to be inserted. A current e-mail address type will not be allowed to be updated with a different postal address type. However, you can continue to update the e-mail address for a record which currently exists.

Telephone

Previously, the user was able to insert a telephone number on RCRSUSP via the **Telephone** field. However, when entered, the telephone type code was never associated with the newly entered number. When processed through Dataload Part 3, that newly entered telephone number was not saved because a type code was not associated with the number.

The updated form has been modified to remove the **Telephone** extension field as telephone extensions are not delivered with either EDE or CSS data source records.

Global Institution Financial Aid Options (ROAINST)

Defect 1-10N8AIY

This defect has been resolved as of the 8.13 release.

Reported

Confusing Label on Global Institution Financial Aid Options (ROAINST) IM Calculation field (ROBINST_BANINAS_INSTALLED_IND).

In the 8.12.1 release, the ROAINST form introduced the new field, **BANINAS IM Need Calculation Installed**. This new field's label made reference to a directory that is generally unfamiliar to the user (BANINAS).

Corrective action

For the 8.13 release, the label for this new Global Institution Financial Aid Options (ROAINST) field (ROBINST_BANINAS_INSTALLED_IND) has been modified to display **IM/EFM Need Calculation Installed**.

Project Based Parameter Setup (RORPARM)

Defect 1-GI19Q0

This defect has been resolved as of the 8.12.1 release.

Reported

The 8.8.1 version of the Project Based Parameter Setup (RORPARM) form offers no validation. Entry of an upper case *Y* is required to enable and run the online FM Calculation in jobsub mode. Prior to this release, the form's USE_JOBSUB parameter allowed entry of unsupported values.

The USE_JOBSUB parameter allows you to enter a lower case character (*y*), yet still uses the Servlet (instead of the expected jobsub mode).

Corrective action

A database package has been introduced to support the RORPARM table. This package will ensure that only valid values are used prior to the form's data being saved. The RORPARM form has been updated to use this database package for all updates and inserts.

Dependencies

The 8.12.1 version of the RORPARM form has been used to replace the earlier version of the form (8.8.1).



7 Common Origination and Disbursement (COD) - Technical



The following Package and Required Data has been added in the Banner Financial Aid 8.13 release:

New Package

2011-2012 COD 3.0e Import Database Package (REKCI3E)

This package has been copied from the existing 2011-2012 database package `rekci120.sql` and `rekci121.sql`.

Package	Specification	Body
REKCI3E	<code>rekci3e0.sql</code>	<code>rekci3e1.sql</code>



8 Federal Methodology (FM) Need Analysis - Technical

This technical section discusses the changes made to support Federal Methodology (FM) Need Analysis modifications in the Banner Financial Aid 8.13 release.

Note

Resolution of Defect 1-QKL130 has been included to prohibit field update if certain FM EFC related field values are locked. ■

New package

The following new program object has been added to support the Banner Financial Aid 8.13 release:

RNKFM13 Package

This package has been copied from the existing 2011-2012 database package:

Package	Specification	Body
RNKFM13	rnkfm130.sql	rnkfm131.sql

Validation has been added to establish values between 1 and 999999999.

Changed package

The following program object has been modified to support the Banner Financial Aid 8.13 release:

RNKNANA Package

Package	Body
RNKNANA	rnknana1.sql

This package has been modified to support future Advance Queuing for both RNRNAXX and RNPFXMXX.

The package has also been updated for the 2012-2013 aid year to resolve Defect 1-QKL1320 by prohibiting the FM Calculation from being run if any of the following locks are set (Y):

- RORSTAT_CM_SC_LOCK_IND
- RORSTAT_CM_PC_LOCK_IND
- RORSTAT_PGI_LOCK_IND

When any of these locks are set to Y, RNPFXM13/RNPFXMXX will not be called and the form displays a new pop-up window telling the user that the FM Calculation cannot be run due to locked FM EFC values.

When you click the **OK** button to acknowledge the pop-up warning, the package will continue to process RNEIN13 (if necessary).

Associated warning messages have also been updated for the 8.13 release. For example, when FM cannot be run, due to one or more of the FM EFC values being locked, the following message will be displayed:

FM EFC value(s) locked; FM calculation could not be run.

Also, if IM does exist and the IM calculation also cannot be run for some reason, the following existing message will be displayed:

Neither the IM or FM calculations could be run.

Required data

The following are the required data in the Banner Financial Aid 8.13 release:

Financial Aid Institution (ROBINST)

RINSG12.SQL Script

The `robinstu_081300.sql` script has been included with this release to ensure correct values exist in the table prior to processing.



9 EDE - Technical

The section describes the technical changes made to support EDE in the Banner Financial Aid 8.13 release.

Changed tables

Financial Aid Application Table – Part 3 (RCRAPP3)

The following column has been added to the table to support the Banner Financial Aid 8.13 release:

Column Name	Can be Null?	Type	Description
RCRAPP3_REJECT_OVRD_21	Yes	VARCHAR2 (1)	REJECT OVERRIDE 21: Set by electronic application user to override reject 21: Student's corrected marital status date is greater than application receipt date and less than transaction receipt date.

Financial Aid Application Table – Part 4 (RCRAPP4)

The following columns have been added to the table to support the Banner Financial Aid 8.13 release:

Column Name	Can be Null?	Type	Description
RCRAPP4_P_ASSET_THRESH_EXCD	Yes	VARCHAR2 (1)	PARENT ASSET THRESHOLD EXCEEDED: The parents' asset threshold has been exceeded.
RCRAPP4_S_ASSET_THRESH_EXCD	Yes	VARCHAR2 (1)	STUDENT ASSET THRESHOLD EXCEEDED: The student's asset threshold has been exceeded.

Financial Aid Application Table – ESAR Data (RCRESAR)

The following columns have been added to the table to support the Banner Financial Aid 8.13 release:

Column Name	Can be Null?	Type	Description
RCRESAR_A_S_ASSET_THRESH_EXCD	Yes	VARCHAR2 (1)	ASSUMED STUDENT ASSET THRESHOLD EXCEEDED: Indicates that an assumption is used to determine whether the student's asset threshold has been exceeded.
RCRESAR_A_P_ASSET_THRESH_EXCD	Yes	VARCHAR2 (1)	ASSUMED PARENT ASSET THRESHOLD EXCEEDED: Indicates that an assumption is used to determine whether the parents' asset threshold has been exceeded.

Financial Aid Temporary Application Table – Part 3 (RCRTMP3)

The following column has been added to the table to support the Banner Financial Aid 8.13 release:

Column Name	Can be Null?	Type	Description
RCRTMP3_REJECT_OVRD_21	Yes	VARCHAR2 (1)	REJECT OVERRIDE 21: Set by electronic application user to override reject 21: Student's corrected marital status date is greater than application receipt date and less than transaction receipt date.

Financial Aid Temporary Application Table – Part 4 (RCRTMP4)

The following columns have been added to the table to support the Banner Financial Aid 8.13 release:

Column Name	Can be Null?	Type	Description
RCRTMP4_P_ASSET_THRESH_EXCD	Yes	VARCHAR2 (1)	PARENT ASSET THRESHOLD EXCEEDED: The parents' asset threshold has been exceeded.
RCRTMP4_S_ASSET_THRESH_EXCD	Yes	VARCHAR2 (1)	STUDENT ASSET THRESHOLD EXCEEDED: The student's asset threshold has been exceeded.

Financial Aid Temporary Application Table – ESAR Data (RCTESAR)

The following columns have been added to the table to support the Banner Financial Aid 8.13 release:

Column Name	Can be Null?	Type	Description
RCTESAR_A_S_ASSET_THRESH_EXCD	Yes	VARCHAR2 (1)	ASSUMED STUDENT ASSET THRESHOLD EXCEEDED: Indicates that an assumption is used to determine whether the student's asset threshold has been exceeded.
RCTESAR_A_P_ASSET_THRESH_EXCD	Yes	VARCHAR2 (1)	ASSUMED PARENT ASSET THRESHOLD EXCEEDED: Indicates that an assumption is used to determine whether the parents' asset threshold has been exceeded.

Financial Aid Application Log Table – Part 3 (RLRAPP3)

The following column has been added to the table to support the Banner Financial Aid 8.13 release:

Column Name	Can be Null?	Type	Description
RLRAPP3_REJECT_OVRD_21	Yes	VARCHAR2 (1)	REJECT OVERRIDE 21: Set by electronic application user to override reject 21: Student's corrected marital status date is greater than application receipt date and less than transaction receipt date.

Financial Aid Application Log Table – Part 4 (RLRAPP4)

The following columns have been added to the table to support the Banner Financial Aid 8.13 release:

Column Name	Can be Null?	Type	Description
RLRAPP4_P_ASSET_THRESH_EXCD	Yes	VARCHAR2 (1)	PARENT ASSET THRESHOLD EXCEEDED: The parents' asset threshold has been exceeded.
RLRAPP4_S_ASSET_THRESH_EXCD	Yes	VARCHAR2 (1)	STUDENT ASSET THRESHOLD EXCEEDED: The student's asset threshold has been exceeded.

Financial Aid Application Comments (RNRACMT)

The following column has been added to the table to support the Banner Financial Aid 8.13 release:

Column Name	Can be Null?	Type	Description
RNRACMT_ASSET_THRESH_EXCD	Yes	VARCHAR2 (240)	ASSET THRESHOLD EXCEEDED COMMENT: The asset threshold has been exceeded comment.

Changed packages, procedures, and functions

DML_RCRTMP3 Package

The RCRTMP3_REJECT_OVRD_21 column has been added for the 2012-2013 aid year.

DML_RCRTMP4 Package

The following RCRTMP4 columns have been added for the 2012-2013 aid year:

- RCRTMP4_P_ASSET_THRESH_EXCD
- RCRTMP4_S_ASSET_THRESH_EXCD

RB_TEMP_APP_P3 Package

The RCRTMP3_REJECT_OVRD_21 column has been added for the 2012-2013 aid year.

RB_TEMP_APP_P4 Package

The following columns have been added for the 2012-2013 aid year:

- RCRTMP4_P_ASSET_THRESH_EXCD
- RCRTMP4_S_ASSET_THRESH_EXCD

ROQRPLS.PLL

This library contains common support functions for the Financial Aid forms referenced library for the 2012-2013 aid year.

R\$_CREATE_SIM_IM_APP3 and R\$_CREATE_SIM_FM_APP3

The RCRAPP3_REJECT_OVRD_21 column has been added.

R\$_KEEP_SIM_IM_APP3 and R\$_KEEP_SIM_FM_APP3

The RCRAPP3_REJECT_OVRD_21 column has been added.

R\$_CREATE_SIM_IM_APP4 and R\$_CREATE_SIM_FM_APP4

The following columns have been added:

- RCRAPP4_P_ASSET_THRESH_EXCD
- RCRAPP4_S_ASSET_THRESH_EXCD

R\$_KEEP_SIM_IM_APP4 and R\$_KEEP_SIM_FM_APP4

The following columns have been added:

- RCRAPP4_P_ASSET_THRESH_EXCD
- RCRAPP4_S_ASSET_THRESH_EXCD

Changed database triggers

The following database triggers have been changed to support the Banner Financial Aid 8.13 release:

- rctapp39.sql (RT_RCRAPP3_LOG_INSUPDDLTL)
- rctapp49.sql (RT_RCRAPP4_LOG_INSUPDDLTL)
- rctesar9.sql (RT_RCRESAR_LOG_INSUPDDLTL)
- rntacmt9.sql (RT_RNRACMT_LOG_INSUPDDLTL)

Required data

Data Dictionary Table (RORDATA)

Insert new columns

A new script, `rordatai_081300.sql`, copies values from the 1112 RORDATA table into the 1213 table and then adds the new values listed below:

RORDATA_CDE	PELL	DESCRIPTION	SAR NO	SAR TYPE	SAR_ LENGTH
REJ_21	Y	Student marital status date > appl rcpt and < tran rcpt	926	A	1
RCRAPP4_P_ASSET_THRESH_EXCD	Y	Parent asset threshold exceeded	178	A	1
RCRAPP4_S_ASSET_THRESH_EXCD	Y	Student asset threshold exceeded	179	A	1

Audit Log Form or Data Code Table (RORDVAL)

The `rordvali_081300.sql` script has been included to insert the new fields to be logged for the 1213 aid year.

Form	DATA_CDE	BLK_NAME	SYSTEM_REQ_IND
RNAOV13	REJ_21	RNROVRD	Y

Delete obsolete form data from RORDVAL

The new script, `rordvald_081300.sql`, has been included to delete all RORDVAL data for the 2006-2007 Applicant Override (RNAOV07) form.

Logging Control Repeating Table (RORLOGC)

The `rorlogci_081000.sql` script has been included to add the following changes for this release.

RORLOGC_TABLE_NAME	RORLOGC_COLUMN_NAME	RORLOGC_COLUMN_DESC	RORLOGC_LOG_IND
RCRAPP3	RCRAPP3_REJECT_OVRD_21	Reject Override 21	N
RCRAPP4	RCRAPP4_P_ASSET_THRESH_EXCD	Parent Asset Threshold Exceeded	N
RCRAPP4	RCRAPP4_S_ASSET_THRESH_EXCD	Student Asset Threshold Exceeded	N
RCRESAR	RCRESAR_A_S_ASSET_THRESH_EXCD	Assumed Student Asset Threshold Exceeded	N
RCRESAR	RCRESAR_A_P_ASSET_THRESH_EXCD	Assumed Parent Asset Threshold Exceeded	N
RNRACMT	RNRACMT_ASSET_THRESH_EXCD	Asset Threshold Exceeded Comment	N

Miscellaneous Validation Rules Table (RORMVAL)

New/changed validation codes

The new script, `normvali_081300.sql`, has been included to add the following validation codes for the 2012-2013 aid year.

IRS_REQUEST_FLAG

The following validation codes have been added for the `IRS_REQUEST_FLAG` column:

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
IRS_REQUEST_FLAG	1213	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
05	Did not use IRS Data Retrieval		
06	IRS data transferred; inelig		

RORMVAL_SYSTEM_REQ_IND	RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Y	Banner	USER	SYSDATE

ASSET_THRESH_EXCD

The following validation codes have been added for the ASSET_THRESH_EXCD column:

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
ASSET_THRESH_EXCD	1213	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
1	Yes, asset threshold exceeded		
2	No, threshold not exceeded		

RORMVAL_SYSTEM_REQ_IND	RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Y	Banner	USER	SYSDATE

RCRLDS4_DL_MPN_FLAG

The following validation codes have been added for the RCRLDS4_DL_MPN_FLAG column:

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS4_DL_MPN_FLAG	1213	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
E	Inactive due to PLUS endorser		

RORMVAL_SYSTEM_REQ_IND	RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Y	Banner	USER	SYSDATE

RCRLDS4_DL_PLUS_MPN_FLAG

The following validation codes have been added for the RCRLDS4_DL_PLUS_MPN_FLAG column:

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS4_DL_PLUS_MPN_FLAG	1213	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
E	Inactive to PLUS endorser		

RORMVAL_SYSTEM_REQ_IND	RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Y	Banner	USER	SYSDATE

RCRLDS4_DL_GR_PLUS_MPN_FLG

The following validation codes have been added for the RCRLDS4_DL_GR_PLUS_MPN_FLG column:

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS4_DL_GR_PLUS_MPN_FLG	1213	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
E	Inactive due to PLUS endorser		

RORMVAL_SYSTEM_REQ_IND	RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Y	Banner	USER	SYSDATE

RCRLDS6_DIR_STAT_CD

The following validation codes have been added for the RCRLDS6_DIR_STAT_CD column:

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS6_DIR_STAT_CD	1213	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
PD	Permanently disabled		
PZ	Student PLUS Loan, then died		

RORMVAL_SYSTEM_REQ_IND	RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Y	Banner	USER	SYSDATE

Updated Validation Codes

The new script, `rormvalu_081300.sql`, has been included to update the validation codes for the 2012-2013 aid year.

IRS_REQUEST_FLAG

The following validation codes have been updated for the `IRS_REQUEST_FLAG` column:

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
IRS_REQUEST_FLAG	1213	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
00	Ineligible for IRS Retrieval		
01	Used Retrieval; no transfer		
02	Data transferred, not changed		

2012-2013 ISIR Comment Code Validation Table (RTVICMT)

New comment codes

Comment code entries in RTVICMT for aid year 2012-2013, are updated by the `rtvicmti_081300.sql` script.

The following updates have been made:

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1213	I	054	SYSDATE	You reported a '2' in response to Item 23. This indicates that you are ineligible for federal student aid for part of the 2012-2013 school year. The period of ineligibility resulting from your drug-related conviction(s) ends on or after July 1, 2012. You should contact your Financial Aid Administrator after July 1, 2012 so that he or she can determine if you may receive federal funds during the 2012-2013 award year.	Y
1213	I	056	SYSDATE	You reported in Item 23 that you have been convicted of an illegal drug offense. Use the enclosed worksheet to determine if your conviction(s) affect your eligibility for federal student aid. If you determine that your conviction(s) do not affect your eligibility for federal student aid, or affect it for only part of the 2012-2013 school year, you must correct Item 23. You can change your answer by using your SAR or you can correct this item or get additional help with this question by calling 1-800-4-FED-AID (1-800-433-3243). YOU ARE NOT ELIGIBLE FOR FEDERAL STUDENT AID WHILE YOUR ANSWER TO ITEM 23 IS '3, YES' but you may still be eligible to receive state, school, or other non-federal student aid.	Y

AID_ YEAR	RTVICMT_ TYPE	RTVICMT_ CODE	RTVICMT_ ACTIVITY_ DATE	RTVICMT_ DESC	RTVICMT_ ISIR_PRINT_ IND
1213	I	070	SYSDATE	You reported that you will either have a bachelor's degree by July 1, 2012 (Item 28) or will be working on a degree beyond a bachelor's degree (Item 47). Graduate students are eligible for most types of federal aid, but generally not the Federal Pell Grant.	Y
1213	I	078	SYSDATE	The U.S. Dept. of Education granted permission to process your FAFSA after the June 30, 2013 deadline.	Y
1213	I	083	SYSDATE	You reported that your parent(s) did file or will file a 2011 income tax return (Item 79) but also reported that your father does not have a Social Security Number (Item 60). Please review your answers and make the necessary corrections.	Y
1213	I	084	SYSDATE	You reported that your parent(s) did file or will file a 2011 income tax return (Item 79) but also reported that your mother does not have a Social Security Number (Item 64). Please review your answers and make the necessary corrections.	Y
1213	I	085	SYSDATE	We assumed your parent(s) did file or will file a 2011 income tax return (Item 79). Please review this item.	Y
1213	I	087	SYSDATE	We assumed your parent(s) did not file and will not file a 2011 income tax return (Item 79). Please review this item.	Y
1213	I	095	SYSDATE	We assumed you did file or will file a 2011 income tax return (Item 32).	Y
1213	I	097	SYSDATE	We assumed you did not file and will not file a 2011 income tax return (Item 32). Please review this item.	Y

AID_ YEAR	RTVICMT_ TYPE	RTVICMT_ CODE	RTVICMT_ ACTIVITY_ DATE	RTVICMT_ DESC	RTVICMT_ ISIR_ PRINT_ IND
1213	I	125	SYSDATE	To be considered for a Federal Pell Grant, your financial aid office must receive your SAR by September 27, 2013, or your last day of enrollment, whichever comes first. Other student aid programs have different deadlines.	Y
1213	I	127	SYSDATE	It may be too late to submit any corrections to your SAR. To be considered for a Federal Pell Grant, you must submit a complete, correct SAR to your financial aid office no later than September 27, 2013, or your last day of enrollment, whichever comes first. If it is later than September 27, 2013, you must contact your financial aid office for assistance.	Y
1213	I	128	SYSDATE	It may be too late for you to make corrections or give us any more information for this year. We must have your corrected SAR no later than September 23, 2013. If it is later than September 23, 2013, you must contact your financial aid office for assistance.	Y
1213	I	137	SYSDATE	One or more of your student loans or TEACH Grant Service obligation(s) has been discharged for total and permanent disability. You must meet additional eligibility requirements to receive further student loans or TEACH Grants. Contact the financial aid office at your school for further assistance.	Y

AID_ YEAR	RTVICMT_ TYPE	RTVICMT_ CODE	RTVICMT_ ACTIVITY_ DATE	RTVICMT_ DESC	RTVICMT_ ISIR_PRINT_ IND
1213	I	156	SYSDATE	If your parents have now completed their 2011 tax return, you should correct your information to reflect the income and tax information reported on their tax return. You may either make corrections to your information online at www.fafsa.gov , or by using this SAR. If you make corrections online at www.fafsa.gov and your parents filed a federal tax return with the IRS, they may be eligible to use the IRS Data Retrieval Tool, which is the best and easiest way to provide accurate tax information. With just a few simple steps, your parents can view information from their IRS tax return and transfer that information directly into your FAFSA. If your parents have not yet completed their tax return, you must correct this SAR to reflect the income and tax information reported on their tax return once it is filed.	Y
1213	I	157	SYSDATE	If you have now completed your 2011 tax return, you should correct your information to reflect the income and tax information reported on your tax return. You may either make corrections to your information online at www.fafsa.gov , or by using this SAR. If you make corrections online at www.fafsa.gov and you filed a federal tax return with the IRS, you may be eligible to use the IRS Data Retrieval Tool, which is the best and easiest way to provide accurate tax information. With just a few simple steps, you can view information from your IRS tax return and transfer that information directly into your FAFSA. If you have not yet completed your tax return, you must correct this SAR to reflect the income and tax information reported on your tax return once it is filed.	Y

AID_ YEAR	RTVICMT_ TYPE	RTVICMT_ CODE	RTVICMT_ ACTIVITY_ DATE	RTVICMT_ DESC	RTVICMT_ ISIR_ PRINT_ IND
1213	I	160	SYSDATE	You either did not sign your FAFSA or FAFSA correction, or the date that you provided indicates that you completed your FAFSA prior to January 1, 2012, or later than the date the FAFSA was received. You must sign and return this SAR before we can determine your eligibility for federal student aid.	Y
1213	I	162	SYSDATE	The Department of Veterans Affairs did not confirm that you are or will be a qualifying veteran for purposes of receiving federal student aid for the 2012-2013 school year. If you believe you are or will be a qualifying veteran, contact your financial aid office and provide a copy of your DD214 (military separation form). If you are currently serving on active duty in the U.S. Armed Forces for purposes other than training, change your answer to Item 49 from "Yes" to "No" and answer "Yes" to Item 48. If you are not and will not be a veteran, you must change the answer to Item 49 from "Yes" to "No" and provide parental information, including the signature of at least one of your parents.	Y
1213	I	164	SYSDATE	You reported that your parent(s) did file or will file a 2011 income tax return (Item 79) but also reported that your father and your mother do not have a Social Security Number (Items 60 and 64). Please review your answers and make the necessary corrections.	Y

AID_ YEAR	RTVICMT_ TYPE	RTVICMT_ CODE	RTVICMT_ ACTIVITY_ DATE	RTVICMT_ DESC	RTVICMT_ ISIR_PRINT_ IND
1213	I	173	SYSDATE	The Department of Veterans Affairs did not confirm that you are or will be a qualifying veteran for purposes of receiving federal student aid for the 2012-2013 school year. If you believe you are or will be a qualifying veteran, contact your financial aid office and provide a copy of your DD214 (military separation form). If you are currently serving on active duty in the U.S. Armed Forces for purposes other than training, change your answer to Item 49 from “Yes” to “No” and answer “Yes” to Item 48. If you are not and will not be a veteran, you must change the answer to Item 49 from “Yes” to “No” and provide parental information, including the signature of at least one of your parents.	Y
1213	I	180	SYSDATE	The Department of Veterans Affairs did not confirm that you are or will be a qualifying veteran for purposes of receiving federal student aid for the 2012-2013 school year. If you believe you are or will be a qualifying veteran, contact your financial aid office and provide a copy of your DD214 (military separation form). If you are currently serving on active duty in the U.S. Armed Forces for purposes other than training, change your answer to Item 49 from “Yes” to “No” and answer “Yes” to Item 48. If you are not and will not be a veteran, you must change the answer to Item 49 from “Yes” to “No” and provide parental information, including the signature of at least one of your parents.	Y
1213	I	181	SYSDATE	Default Resolution Group, 1-800-621-3115 (GA 611)	Y
1213	I	182	SYSDATE	Default Resolution Group, 1-800-621-3115 (GA 620)	Y

AID_ YEAR	RTVICMT_ TYPE	RTVICMT_ CODE	RTVICMT_ ACTIVITY_ DATE	RTVICMT_ DESC	RTVICMT_ ISIR_PRINT_ IND
1213	I	183	SYSDATE	Default Resolution Group, 1-800-621-3115 (GA 627)	Y
1213	I	184	SYSDATE	Default Resolution Group, 1-800-621-3115 (GA 631)	Y
1213	I	185	SYSDATE	Default Resolution Group, 1-800-621-3115 (GA 654)	Y
1213	I	186	SYSDATE	Default Resolution Group, 1-800-621-3115 (GA 656)	Y
1213	I	187	SYSDATE	Default Resolution Group, 1-800-621-3115 (GA 701)	Y
1213	I	190	SYSDATE	Educational Credit Management Corporation – CA, 1-800-367-1590 or 916-526-7900 (GA 706)	Y
1213	I	191	SYSDATE	College Assist, 1-800-333-2858 or 1-800-727-9834 (GA 708)	Y
1213	I	192	SYSDATE	Educational Credit Management Corporation, 651- 221-0566 or 1-888-221-3262 (GA 709)	Y
1213	I	193	SYSDATE	Default Resolution Group, 1-800-621-3115 (GA 710)	Y
1213	I	194	SYSDATE	Default Resolution Group, 1-800-621-3115 (GA 711)	Y
1213	I	195	SYSDATE	Florida Department of Education, Defaulted Borrowers Assistance, 1-800-366-3475 (GA 712)	Y
1213	I	197	SYSDATE	Northwest Education Loan Association, Collection Office, 1-888-272-5543 or 1-800-331-2314 (GA 716)	Y
1213	I	201	SYSDATE	Kentucky Higher Education Assistance Authority, Collections Office, 1-800-928-8926 or 1-800-928-4241 (GA 721)	Y

AID_ YEAR	RTVICMT_ TYPE	RTVICMT_ CODE	RTVICMT_ ACTIVITY_ DATE	RTVICMT_ DESC	RTVICMT_ ISIR_PRINT_ IND
1213	I	208	SYSDATE	Default Resolution Group, 1-800-621-3115 (GA 728)	Y
1213	I	211	SYSDATE	National Student Loan Program (NSLP), Collection Office, 1-800-735-8778, Ext. 6380 (GA 731)	Y
1213	I	213	SYSDATE	New Hampshire Higher Educ. Assistance Foundation, Claims Section, 1-800-525-2577 or 603-225-6612, Ext. 6004 (GA 733)	Y
1213	I	219	SYSDATE	Default Resolution Group, 1-800-621-3115 (GA 739)	Y
1213	I	225	SYSDATE	Great Lakes Higher Education Corporation, 1-800-354-6980 or 1-800-236-4300 (GA 746)	Y
1213	I	226	SYSDATE	Tennessee Student Assistance Corporation, BTI Services, 1-800-257-6528 or 615-741-1346 (GA 747)	Y
1213	I	230	SYSDATE	Default Resolution Group, 1-800-621-3115 (GA 751)	Y
1213	I	232	SYSDATE	Great Lakes Higher Education Corporation, 1-800-354-6980 or 1-800-236-4300 (GA 755)	Y
1213	I	233	SYSDATE	Default Resolution Group, 1-800-621-3115 (GA 772)	Y
1213	I	234	SYSDATE	Default Resolution Group, 1-800-621-3115 (GA 778)	Y

AID_ YEAR	RTVICMT_ TYPE	RTVICMT_ CODE	RTVICMT_ ACTIVITY_ DATE	RTVICMT_ DESC	RTVICMT_ ISIR_PRINT_ IND
1213	I	273	SYSDATE	You changed the answer to your parents' income, income taxes paid, or exemptions. If your parents have completed their 2011 tax return, you should also change the answer to the tax return question (Item 79) to indicate their tax return has been completed. You may make corrections online at www.fafsa.gov and if your parents filed a federal tax return with the IRS, they may be eligible to use the IRS Data Retrieval Tool, which is the best and easiest way to provide accurate tax information. With just a few simple steps, your parents can view information from their IRS tax return and transfer that information directly into your FAFSA.	Y
1213	I	274	SYSDATE	You changed the answer to your income, income taxes paid, or exemptions. If you have completed your 2011 tax return, you should also change the answer to the tax return question (Item 32) to indicate your tax return has been completed. You may make corrections online at www.fafsa.gov and if you filed a federal tax return with the IRS, you may be eligible to use the IRS Data Retrieval Tool, which is the best and easiest way to provide accurate tax information. With just a few simple steps, you can view information from your IRS tax return and transfer that information directly into your FAFSA.	Y

AID_ YEAR	RTVICMT_ TYPE	RTVICMT_ CODE	RTVICMT_ ACTIVITY_ DATE	RTVICMT_ DESC	RTVICMT_ ISIR_PRINT_ IND
1213	I	275	SYSDATE	You were issued a Federal Student Aid PIN to sign your 2012-2013 FAFSA. Your information has been verified and your PIN has been confirmed. Do not share your PIN with anyone. Remember that your PIN stays the same from year to year and that you can use your PIN to make corrections, add school codes, view your federal student loan history, and electronically sign your Federal Direct Loan Master Promissory Note. For more information on the PIN, visit www.pin.ed.gov .	Y
1213	I	276	SYSDATE	You were issued a Federal Student Aid PIN to sign your 2012-2013 FAFSA. We were unable to verify your name, date of birth, and/or Social Security Number (SSN) with the Social Security Administration (SSA). Therefore, your PIN has been deactivated. Follow the instructions below to resolve your problem with the SSA.	Y
1213	I	277	SYSDATE	Your father was issued a Federal Student Aid PIN to sign your 2012-2013 FAFSA. His information has been verified and his PIN has been confirmed. Your father should not share his PIN with anyone. The PIN stays the same from year to year and can be used to make corrections, add school codes, and view your federal student loan history. For more information on the PIN, your father can visit www.pin.ed.gov .	Y

AID_ YEAR	RTVICMT_ TYPE	RTVICMT_ CODE	RTVICMT_ ACTIVITY_ DATE	RTVICMT_ DESC	RTVICMT_ ISIR_PRINT_ IND
1213	I	278	SYSDATE	Your father was issued a Federal Student Aid PIN to sign your 2012-2013 FAFSA. We were unable to verify his name, date of birth, and/or Social Security Number (SSN) with the Social Security Administration (SSA). Therefore, his PIN has been deactivated. Follow the instructions below to resolve your father's problem with the SSA.	Y
1213	I	279	SYSDATE	Your mother was issued a Federal Student Aid PIN to sign your 2012-2013 FAFSA. Her information has been verified and her PIN has been confirmed. Your mother should not share her PIN with anyone. The PIN stays the same from year to year and can be used to make corrections, add school codes, and view your federal student loan history. For more information on the PIN, your mother can visit www.pin.ed.gov .	Y
1213	I	280	SYSDATE	Your mother was issued a Federal Student Aid PIN to sign your 2012-2013 FAFSA. We were unable to verify her name, date of birth, and/or Social Security Number (SSN) with the Social Security Administration (SSA). Therefore, her PIN has been deactivated. Follow the instructions below to resolve your mother's problem with the SSA.	Y

AID_ YEAR	RTVICMT_ TYPE	RTVICMT_ CODE	RTVICMT_ ACTIVITY_ DATE	RTVICMT_DESC	RTVICMT_ ISIR_PRINT_ IND
1213	I	301	SYSDATE	You did not report whether or not you will have your first bachelor's degree by July 1, 2012 (Item 28). You need to provide an answer for this item.	Y
1213	I	308	SYSDATE	You have changed your parents' marital status in Item 58 or your parents' marital status date in Item 59 to a new response. The answer to these questions must be your parents' marital status as of the date you signed and submitted your FAFSA. Unless a Financial Aid Administrator has instructed you to update this information, you need to make a correction to one or both of these items if your answers do not reflect your parents' status as of the date you submitted your FAFSA.	Y

Removed comment codes

The following comment codes have been deleted for 2012-2013, and have been removed from the script:

AID_ YEAR	RTVICMT_ TYPE	RTVICMT_ CODE
1213	I	023
1213	I	147
1213	I	165
1213	I	166
1213	I	167
1213	I	901
1213	I	902

Added comment codes

The following comment codes are new and have been added for 2012-2013:

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1213	I	119	SYSDATE	You corrected the date of your marital status to be after the date you submitted your application. Your marital status (Item 16) and date (Item 17) should only be changed if they were reported incorrectly on the date the FAFSA was originally submitted, or if a Financial Aid Administrator has instructed you to update this information. Review Items 16 and 17 and make the necessary corrections or contact your Financial Aid Administrator for assistance.	Y
1213	I	163	SYSDATE	This SAR reflects your Financial Aid Administrator's determination of your status as a homeless youth.	Y
1213	I	315	SYSDATE	Missouri Higher Education Loan Authority (MOHELA), 1-888-866-4352 (GA 500)	Y
1213	I	316	SYSDATE	ESA/Edfinancial, 1-855-337-6884 (GA 501)	Y
1213	I	317	SYSDATE	Utah Higher Education Assistance Authority (Cornerstone), 1-800-663-1662 (GA 502)	Y

10 Transfer Monitoring - Technical



The following are the required Transfer Monitoring data in the Banner Financial Aid 8.13 release:

Required Data

Miscellaneous Validation Rules Table (RORMVAL)

rormvali_081300.sql

The rormvali_081300.sql, script has been modified to add the following validation codes for the 1112 aid year.



Note

You must execute this script as part of the Banner Financial Aid 8.13 installation to ensure that correct values exist in the table prior to user processing.

RCRLDS4_DL_MPN_FLAG

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS4_DL_MPN_FLAG	1112	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
E	Inactive due to PLUS endorser		

RORMVAL_SYSTEM_REQ_IND	RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Y	Banner	USER	SYSDATE



RCRLDS4_DL_PLUS_MPN_FLAG

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS4_DL_PLUS_MPN_FLAG	1112	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
E	Inactive due to PLUS endorser		

RORMVAL_SYSTEM_REQ_IND	RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Y	Banner	USER	SYSDATE

RCRLDS4_DL_GR_PLUS_MPN_FLG

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS4_DL_GR_PLUS_MPN_FLG	1112	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
E	Inactive due to PLUS endorser		

RORMVAL_SYSTEM_REQ_IND	RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Y	Banner	USER	SYSDATE

RCRLDS6_DIR_STAT_CD

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS6_DIR_STAT_CD	1112	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
PD	Permanently Disabled		
PZ	Student PLUS Loan, then died		

RORMVAL_SYSTEM_REQ_IND	RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Y	Banner	USER	SYSDATE



11 Problem Resolutions

This section lists the problem resolutions included in the Banner Financial Aid 8.13 release. At the time this guide was completed, the following problem resolutions were targeted for delivery with this release.

Note

For comprehensive and detailed problem, impact, and resolution information for all defects corrected in this release, refer to the supplemental problem resolutions file (`finaid81300resolutions.txt`) delivered along with your release guide. The information in this text file is extracted directly from the Customer Support Center just prior to release of the product and may include additional defects that were resolved after this document was finalized.

Object Name	Defect #	Summary
DOCUMENTATION, FINAID81201NY. PDF	1-10Q8J88	The RORDATA entry on page 10 of the 2012-2013 New Aid Year Checklist incorrectly mentions INAS.
DOCUMENTATION, RNRPINI	1-10BH0PB	RNRPINI not supported under Linux or Windows - Note omitted from 8.12 Release Guide.
RBAABUD	1-YSWSM4	*Error* Cannot run Pell Process - No RCRAPP2 record.
RB_REQUIREMENT	1-VHRPM1	The 8.11 RB_REQUIREMENT API satisfies TEACH Entrance requirements in multiple aid years.
RCRTP13	1-HD6XMI	RCRTP12 expects CSS Profile Country codes to be in STVNATN.
rekci121.sql	1-ZN524Q	RERIM12 fails with ORA-12899: value too large for column when loading a loan response file.
REREX12	1-10GZO43	REREX12 files do not validate against the Federal 3d schema.
REREX12	1-10GZO6E	COD rejecting Direct Loan Dependency change.

Object Name	Defect #	Summary
REREX12	1-YNY05J	REREX12 fails intermittently with ORA-01000.
RESFORM.SHL/ .BAT, FAISFCMP.SHL/BAT	1-Z5KX1L	11g version of resform.shl/.bat not delivered with Banner Financial Aid 8.12.
RFRMGMT	1-US1ROQ	The "Use Repeat Course Checking" indicator is not copied correctly.
RNAOV07, RNAOV08 and RNAOV09	1-10VX0GM	After applying patches and 8.12.1 release, RNAOV07,08,09 forms do not come up due to invalid version.
rnaov07.fmb, rnaov08.fmb, rnaov09.fmb, rnaov10.fmb, rnaov11.fmb, rnaov12.fmb	1-ZCRQA1	Making a new record current on RNAOV12 causes a change to the locked IM SC and IM PC on RNARS12.
RNAOV13	1-10YYTHB	Calculating Need via the F3 key on RNAOV13 is intermittent.
RNAOVxx, RNAPRxx, RNASUxx, RNANAx	1-XFTOE7	After the 8.12 upgrade, several need analysis forms fail to compile and produce errors in Banner.
RNARS11	1-G53QGF	If Reported Non-cust. PC updated on RNAPR11/12 after EDE record loaded, RNARS11 value not updated.
RNARS12, RNARS13	1-QI6MQM	Manual Update of the Independent FM SC on RNARS12 changes TOTAL value to Estimated.
RNKNEED	1-RCGOP7	Pell Crossover data from wrong aid year may display when student has multiple Pell Aid Periods.
RNRGL12	1-M20GQ5	Navigation to VA Non-Education Benefits field not working properly.
ROAENRL	1-109U65T	RORATND, ROVSATD sort order is by RORATND_TERM_CODE descending only, not by Attend Date/Credit Hour.

Object Name	Defect #	Summary
ROAINST	1-10N8AIY	Confusing Label on ROAINST IM Calc field.
ROAUSIO	1-W5DH76	ROAUSIO permits Direct Loan Advance Pay Indicator to be updated after payments exist.
rokmisc_period	1-UQLIE7	Certain rokmisc & rokmisc_period functions are not returning zeros when values are not calculated.
rokrpts1.sql, view scripts (see description)	1-XFTO70	The ROKRPTS package, which is new in 8.12, as delivered is dependent upon Banner Student 8.2.1.
RORBPST	1-W30OQ9	Batch Posting allowing Current Record Lock on Students without ISIR.
RORFS11.pc	1-YWTPMJ	RORFS11 may report students as less than full-time when they should be reported full-time. RORFS10.
RORMVAL, RORATBT	1-109U61T	New ATB test code of 11 is needed in RORMVAL, RORATBT.
rpaldsb.fmb	1-10Q68B0	Display ONLY Feed Indicator can be manually updated to F. Display ONLY Feed Indicator can be manual.
RPALORG	1-XXHODG	Unable to change loan period for a 2nd loan if another loan application with same fund code exists.
RPALORG, REREX12	1-WGRTL1	REREX12: XML extract failed validation: Document is invalid.
rpalorg.fmb	1-YA3Z7F	RPALORG Period Requested and Approved amounts null out when cancelling a loan.
rpalorg.fmb	1-ZEO6AQ	Problem Reducing or zeroing out loans on RPALORG.
RPAUCOD	1-Y6WQ5N	FRM-40505 error when executing query on RPAUCOD 8.12.

Object Name	Defect #	Summary
RPAUCOD, RPALORG.fmb, RERIM12.jar	1-W9ZEH9	Need to the capture data in the <SchoolCreditBalanceOption> tag in SP records received from COD.
RPBDISB	1-VYZSP3	RPBDISB report may display incorrect enrollment hours when attending hours are used (PELL, TEACH).
RPEDISBS.pco	1-10N0B7Z	Using Advance Pay for DL, RPEDISB creates incorrect transaction under certain conditions.
RPEPCKG	1-BU0EZB	Algorithmic Rules add to current award when student is repackaged and fund is memo/auth/paid.
RPRADSB	1-BU01NP	When the total amount paid exceeds \$100 million, RPRADSB fails to print the Total Amount.
RPRADSB	1-QTMNYH	RPRADSB gives warning and fails to print the entire number when transaction number exceeds 3 digits.
RPRDUXX	1-109VLPZ	RPRDUxx may incorrectly update a cash entry on RPACASH for schools using more than one school code.
RPRLORC	1-UZNM7T	The message, “no SGBSTDN record” now displays in the lis file for students with cncl/decl loans.
RRREXIT	1-108F40K	rrrexit.pc segmentation fault (core dump) at runtime.
RRREXIT	1-TEP2KT	RRREXIT does not select no show students under certain circumstances.
RTVARSC	1-OI0MH5	The RPRARSC table lacks a foreign key integrity constraint for RTVARSC_CODE.
RTVINTL	1-VFBSFD	RTVINTL International Translation Rules Table incorrectly requires the ROPROLL process to roll data.

Object Name	Defect #	Summary
FM CALC	1-XVUOVO	FM Calc - finaid81100hshb.pdf has incomplete documentation for creating a new Machine in WebLogic.
FM Needs analysis	1-R5G8ST	RNPFM12 creates temp Axis2 jar files filling up /tmp/_axis2 directory.
Hosted Services Handbook	1-SHJ5D0	8.11 Hosted Services Handbook.
RNAVR11	1-K6VE4B	After running Calc Need from RNAVR11, it gives "FRM-40654 Record has been updated by another user."
RNEIN12	1-H3KAM9	INAR IM EFC is not updated to reflect option to not allow IM EFC to be lower than FM EFC.
RNEIN12/RNECP12	1-GTLW9F	The comparison report as printed by RNECP12 prints miscellaneous data at the bottom of certain pages.
RNPFM12	1-10S44RR	In some instances the professional judgment flag is not being passed to the FM calculator.
RNPFM12	1-113EHB5	rnpfm12.shl references xbean.jar yet the file never ships.
RNPFM12	1-O8Q3RH	RNPFM12 may not calculate Student Contribution from Assets.
RNPFM12	1-OO406Q	Performance issue with RNPFM12 - Poor Response time.
RNPFM12	1-SHCI9N	FM Parent contribution for independent students will not calculate if student is married.
RNPFM12	1-TU0FTG	RNPFM12 in batch does not automatically produce/print RNRNA12 or RNEIN12 – Windows Only.
RNPFM12	1-TUC7P3	Citizenship Assumption Edits 2028 and 2029 are not being applied correctly.

Object Name	Defect #	Summary
RNPFM12.COM	1-JQ2R6J	OpenVMS only: RNPFM12.COM contains 5 malformed statements causing process failure.
rnpfm12.shl	1-HX98WH	Running RNPFM12 and getting AxisFault InvalidAlgorithmParameterException the trustAnchors parameter.
RNPFM13	1-GSM19F	If an IM and FM record exist, the "Available Data" on RNINAIQ is not displaying the correct info.
RNPFM13	1-I7JVSX	Primary System EFC on RNIAPPL exceeds 99,999 under certain conditions.
RNPFMxx, RNARS11, RNARS12	1-QKL130	The "Official/Estimated Indicator" is not prevented from update when locked.
RNPFMXX.WAR SSL	1-FFSSNM	No documentation exists for SSL FM Calc Servlet - rnpfmxx.war.
RNRNA12	1-H22MHL	The Parent's residence country code is not printing on the report.
RORPARAM	1-GI19Q0	RORPARAM -- USE_JOB SUB parameter allows you to enter a lower case y but still uses Servlet.





4 Country View Road
Malvern, Pennsylvania 19355
United States of America
www.sungardhe.com