

BANNER FINANCIAL AID RELEASE GUIDE

Release 8.10
January 2011

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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

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Introduction

This guide documents the Banner® Financial Aid 8.10 release, which includes enhancements, regulatory updates, request for process enhancements (RPEs), and problem resolutions.

Warning

Before this release is applied, you must create a ROAINST record for the 2011-2012 award year. See the 2011-2012 New Aid Year Checklist for more information about the setup needed for a new award year. ■

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.

2011-2012 EDE Dataload, Correction Processing, and ISIR Print

The functional and technical sections discuss changes made for the 2011-2012 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).

Federal Methodology (FM) Need Analysis

The functional and technical sections discuss changes made for 2011-2012 Need Analysis processing.

Enrollment/Payment Periods

The Enrollment/Payment Period enhancement, as delivered in Banner Financial Aid 8.9 release, provided the capability to:

- Combine terms to create one enrollment/payment period
- Allow a period to be included in an aid period in different years

Due to the size and time constraints of the original release, not all objects planned for the Banner Financial Aid 8.9 release were included. This release addresses Banner Financial Aid program objects that were not originally delivered as part of release 8.9. Additionally, some previously delivered objects have been adjusted to ensure efficiency.

Transfer Monitoring

The functional and technical sections discuss changes made for Transfer Monitoring. Changes to the Transfer Monitoring/Financial Aid History processes and batch file layouts affect both 2010-2011 and 2011-2012 financial aid processing. Both the Transfer Monitoring and Financial Aid History files have been expanded to include Aggregate FFEL and Direct Loan information for an applicant based on undergraduate and graduate loans that have been received.

Appendix

The Appendix lists additional technical information delivered with this release.

Cumulative Documentation

This document provides detailed information about the Banner Financial Aid 8.10 release only. Banner Financial Aid 8.10 is a cumulative release that also includes enhancements, RPEs, and problem resolutions delivered in the Banner Financial Aid 8.9.1 release. For complete documentation about this interim release, please refer to the *Financial Aid 8.9.1 Release Guide* ([finaid80901rg.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 `finaid81000resolutions.txt` file that accompanies the Banner Financial Aid 8.10 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 8.10?*, Solution/FAQ # 1-F138UA, 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-F138UA) as you use the new release functionality. ■

1 Common Origination and Disbursement (COD) - Functional



On February 18-19, 2011, COD is scheduled to update the XML schema currently being used (3.0c) to a new 3.0d version. This represents a change to the schema from which 2010-2011 system-generated files are built. Once COD goes live with the new 3.0d schema, there will be no option to receive 2010-2011 system generated files conforming to the 3.0c schema. Response files for 2010-2011 will continue to be sent in the same schema as the original document was sent and therefore will continue to be received in the 3.0c schema.

As this COD schema change will occur before the regular Banner Financial Aid Spring release, this Banner Financial Aid 8.10 Winter release provides a means to import these 2010-2011, 3.0d system-generated files. Functionality to process all files for the 2011-2012 aid year (via the new 3.0d schema) will be addressed in a future COD release.

In addition to the COD XML schema change, an enhancement to the RPALORG form has also been included with this release. The form's windows have been changed to tabs, making navigation to specific data more efficient.

Changed Form

Direct Loan Origination Form (RPALORG)

The RPALORG form has been changed for this release to rearrange and categorize data using the following new tabs:

- Direct Loan Origination
- Promissory Note Summary
- Disbursements Information
- Student Data
- PLUS Data
 - PLUS Loan Data block
 - PLUS Parent Data block

- Loan Schedule
- Additional Information
 - Servicer Refunds block
 - Disclosure Statement Options block
 - Account Statement Loan Detail block
 - Booking Information block

New Process

2010-2011 COD 3.0d File Import (RERIM3D)

This process has been created to allow schools to validate and import 2010-2011 system-generated files received from COD in the new 3.0d XML Schema. All processing logic remains the same as the RERIM11 process.

You should continue to extract and import 2010-2011 data files using the 3.0c xml schema. The 3.0d XML schema will allow users to import system generated files as soon as they receive them.

 **Note**

Changes exist within the 3.0d schema that are reserved specifically for 2011-2012 aid year processing. These changes are not required within RERIM3D at this time. ■

2 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 8.10 release, Banner has been updated in response to the changes issued in the final version of the 2011-2012 EDE Technical Reference. The modifications for 2011-2012 include several field changes, and updates to the creation, extract, and dataload for correction processing.

The Financial Aid 8.10 release includes changes to support the following EDE processes for the 2011-2012 aid year:

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

Note

Starting with the 2011-2012 aid year, the Parent PLUS loan now requires a FAFSA to be filed. Any fund codes used for Parent PLUS loan processing must have the "Need Analysis" flag checked on RFRMGMT. The setting of the Need Analysis flag should be verified on RFRMGMT after rolling existing fund codes from 2010-2011 to 2011-2012.

In addition, applicable edits will be added to award and disbursement validation to accommodate the FAFSA now being required for Parent PLUS. ■

New Forms

2011-2012 Need Analysis (RNANA12)

The 2011-2012 Need Analysis (RNANA12) form has been copied for the 2011-2012 aid year. RNANA12 is used for the 2011-2012 aid year, where the Aid Year Start Year (ROBINST_AIDY_START_YEAR) is 2011 and the Aid Year End Year (ROBINST_AIDY_END_YEAR) is 2012.

Key Block

The hard-coded aid year in the upper right-hand corner has been changed to 1112.

Options Menu

Year-specific Links

The following year-specific links have been updated for the 2011-2012 forms or processes:

- *Calculate Need* option invokes the IM Need Calculation (RNEIN12) and/or FM Need Calculation (RNPFM12) processes, based on the value of Institutional Need Analysis Calculation Option selected on the Options tab of ROAINST.
- *Supplemental Need Analysis* displays the 2011-2012 Supplemental Need Analysis (RNASU12) form.
- *Applicant Override* displays the 2011-2012 Applicant Override (RNAOV12) form.
- *Need Analysis Results* displays the 2011-2012 Need Analysis Results (RNARS12) form.
- *Verify Need Analysis* displays the 2011-2012 Need Analysis Document Verification (RNAVR12) form.
- *Process Need Analysis* displays the 2011-2012 Need Analysis Processing (RNAPR12) form.

Logging

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

- RCRAPP4_HIGH_SCHOOL_NAME
- RCRAPP4_HIGH_SCHOOL_CITY
- RCRAPP4_STAT_CODE_HIGH_SCH

FRM-41009: Function key not allowed

The Options menu has been changed to address the error condition encountered when accessing ROAIMMP, ROAUSDF, and RNAPRxx forms using the options menu.

This change resolves Defect 1-BL4ZKR.

Main Window

The title of the main window has been changed to 2011-2012 Need Analysis.

Demographic Tab

The following image shows the Demographic tab:

2011-2012 Need Analysis RNANA12 8.10 (FIN-CIT)

ID: 180010025 Denise B Leder25 Create Person Current Record: Y Transaction Number: 1112
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: LEDER25
First Name: DENISE
Middle Initial: B
Male or Female: 2=Female
Address: 123 MORNING RD
City: MYTOWN
State: FL
Zip: 12345
Home Phone Number: 123 4567890
Legal Residence: FL
Resident Since: 01 - 2000
Date of Birth: 01-JAN-1979
Citizenship Status: 2=Eligible noncitizen
Alien Registration Number: 123456123
Legal Resident Before 01-JAN-2006: 1=Yes
Current Marital Status: 2=Married or remarried
Date of Status: 07-2000
1st Bachelor's Degree by 01-JUL-2011: 1=Yes
Driver's License State: PA
Driver's License Number: TWEN 555888
Social Security Number: 180010025
Aid Eligibility Response or Drug Offense Conviction: 1=Eligible
E-mail: MYEMAIL@AOL.COM

The following fields are updated in the Demographic window 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 2012, blank). (DISPLAY_S_RES_DATE_YR). Note: *ERROR* Invalid value, valid values are 1900 to 2012, blank.
Legal Resident Before 01-JAN-2006	Legal Resident Before 01-Jan-2006 (RCRAPP4_LEGAL_RES_IND).

Field	Description
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 12-2012. (RCRAPP3_S_MAR_MTH_YR). Note: *ERROR* Invalid value, valid values are 01-1900 to 12-2012, blank.
1st Bachelor's Degree by 01-JUL-2011	First Bachelor's Degree by 01-Jul-2011 (RCRAPP1_DEGREE_BY_JULY).

Plans and Educational Background Tab

The following image illustrates the updated Plans and Educational Background tab:

The screenshot shows the Banner Financial Aid 8.10 (FIN-CIT) interface. The 'Plans and Educational Background' tab is active. The form contains several sections:

- Top Section:** ID: 180010025, Denise B Leder25, Source: EDE, Sequence Number: 1, Current Record: Y, Transaction Number: 01, EDE Correction: Y, Number of Applications: 1.
- Demographic Section:** Year in College (6=1st yr grad/professional), Banner Year in College (7=1st yr grad/prof), Degree or Certificate (8=Grad/professional), High School Diploma or Equivalent (3=Home Schooled), Interested in Work-Study (1=Yes).
- Highest Grade Completed Section:** Father (3=College or beyond), Mother (2=High school).
- High School Information Section (highlighted with a red box):** School Name (HIGH % SCHOOL), City (YOUR, CITY), State (AZ), Code (A874), Invalid (Y=Reported school not on file).
- Expected Enrollment Status Section:** Full Year, Summer, Fall, Winter, Spring, Summer (all set to (None)).

Due to Department of Education FAFSA changes, the following adjustments have been made to the Plans and Education Background tab:

- High School Information - New section.
 - The new High School Information section has been added to the Plans and Educational Background window for the 8.10 release. This new section includes the following new fields:

Field	Description
School Name	School Name. The name of the high school attended by the student. (RCRAPP4_HIGH_SCHOOL_NAME)
City	City. The city in which the student attended high school. (RCRAPP4_HIGH_SCHOOL_CITY)
State	State. The state in which the student attended high school. (RCRAPP4_STAT_CODE_HIGH_SCH)
Code	Code. The code for the high school attended by the student. (RCRAPP4_HIGH_SCHOOL_CDE)
Invalid	Invalid. Indicates that the reported high school was not found in the file of valid high schools. (RCRAPP4_HIGH_SCHOOL_FLG)

- Expected Term Enrollment Status - Section moved (right) and renamed, “Expected Enrollment Status”.
- Expected Enrollment Status field - Moved (to the newly titled Expected Enrollment Status section) and renamed, “Full Year”.
 - Even though the “Enrollment Status” question has been removed from the FAFSA, Banner will retain the question on the 2011-2012 Need Analysis (RNANA12) form. As such, the batch posting process can still be used to post a status from data the institution receives from the student. This resolves RPE 1-ELB6EP.
- Teacher Coursework (RCRAPP3_TEACH_COURSEWORK) - Field removed.
 - Because the “Teacher Coursework” question has been removed from the FAFSA, that specific data will no longer be loaded by the EDE data load process, nor will it be supported in Banner.

 **Note**

Institutions wishing to continue using the Teacher Coursework information will have to use a user-defined column to gather that information, as no changes are planned in Banner to replace this information. ■

Additionally, the FAFSA question regarding the “Type of Aid Requested” has been changed so that it no longer asks about student loans. Due to the fact that a separate database column does not exist in Banner which references the student’s interest in student loans, institutions will need to use a user-defined column to gather and make use of that information.

- The **Type of Aid Requested** field’s label has been changed to **Interested in Work-Study**.

Status Tab

The following image illustrates the Status tab:

The screenshot shows the Banner Financial Aid 8.10 (FIN-CIT) interface. At the top, there are fields for ID (180010025), Source (EDE), and Sequence Number (1). Below this are tabs for Demographic, Plans and Educational Background, Status (selected), Income and Assets, and Information Release. The 'Student's Status' section contains several dropdown menus: Born Before 01-JAN-1988 (1=Yes), Married (2=No), Graduate or Professional (1=Yes), Active Duty in U.S. Armed Forces (1=Yes), Veteran of U.S. Armed Forces (1=Yes), Have Children You Support (1=Yes), Legal Dependents (1=Yes), 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), and At Risk of Homelessness (2=No). The 'Parents' Information' section includes Parents' Marital Status (1=Married/remarried), Legal Residence (NV), Since (01-1991), Date of Status (01-1990), and Parent Legal Resident Before 01-JAN-2006 (1=Yes). Below this is a table for parents with columns for SSN Match, SSN, Last Name, First Initial, and Date of Birth. The table lists Father or Stepfather and Mother or Stepmother with their respective details.

The following fields have been added to the Status tab:

Field	Description
Born before 1988	Born before 01-JAN-1988 (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 12-2012. (RCRAPP3_PAR_MAR_MTH_YR). Note: *ERROR* Invalid value, valid values are 01-1900 to 12-2012, blank.

Field	Description
Since	First year of Legal Residence. Enter year in YYYY format. Valid values are 1900 to 2012, blank. (DISPLAY_P_RES_DATE_YR). Note: *ERROR* Invalid value, valid values are 1900 to 2012, blank.
Parent Legal Resident Before 01-JAN-2006	Parent Legal Resident Before 01-JAN-2006 (RCRAPP4_PAR_LEGAL_RES_IND).

Information Release Tab

The following image illustrates the Information Release tab:

The screenshot shows the 'Information Release' tab for a student record. The form includes the following fields and values:

- Institutional Housing Plans:** 3=Off Campus
- Permit Selective Service Registration:** 1=Register me
- Student IRS Request:** 02=IRS data unchanged
- Parent IRS Request:** (None)
- Professional Judgment Used:** (None)
- Special Circumstances Performed:** 4=Dependent unsubsidized ...
- Date Application Completed:** 01-JAN-2010
- Signed by:** B=Applicant and parent
- Federal School Code Choices:** 620004 620004 3 B E G 0 G E B
- Paid Preparer's Employee Identification Number:** 111222333
- Preparer's SSN:** 999888777
- Preparer's Signature:** 1=Yes
- Received by Processor:** 01-JAN-2010
- Processed by Processor:** 01-JAN-2010

Additional fields on the right include: Last Need Analysis Calculation Date, Record Created (16-DEC-2010), Created By (JLEDERHA), Record Last Updated (16-DEC-2010), and Updated By (JLEDERHA).

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

Note

Dates in the error messages will be generated dynamically. The generated message will be similar to the sample shown for each item. ■

Field	Description
Date Application Completed	The date that the application was completed. Enter in a YYYYMMDD format. Valid values are 20110101 to 20121231. (RCRAPP1_COMPLETION_DATE). Note: *ERROR* Must be in range 01-JAN-2011 to 31-DEC-2012.
Received by Processor	The date the application was received by processor. Enter in a YYYYMMDD format. Valid values are YYYYMMDD, 20110101 to 20121231. Received by Processor; enter date application was received by processor. (RCRAPP1_RCPT_DATE). Note: *ERROR* Must be in range 01-JAN-2011 to 31-DEC-2012.
Processed by Processor	The date the application was processed by the processor. Enter in a YYYYMMDD format. Valid values are YYYYMMDD, 20110101 to 20121231. Processed by Processor; enter date application was processed by processor. (RCRAPP1_ORIG_COMP_DATE). Note: *ERROR* Must be in range 01-JAN-2011 to 31-DEC-2012.

2011-2012 Student Loan Data (RNASL12)

The 2011-2012 Student Loan Data (RNASL12) form has been copied for the 2011-2012 aid year. RNASL12 is used, where the Aid Year Start Year (ROBINST_AIDY_START_YEAR) is 2011 and the Aid Year End Year (ROBINST_AIDY_END_YEAR) is 2012.

Options Menu

The Applicant Override year-specific link has been updated to display the 2011-2012 Applicant Override form (RNAOV12).

Key Block

The hard-coded aid year in the upper right-hand corner has been changed to 1112.

NSLDS Summary Tab

Note

The following changes are also applicable to RNASL11, as applied in the *Transfer Monitoring - Functional* section.

The NSLDS Summary tab's layout and navigation have been re-arranged and Overpayment related items have been moved to the new Overpayments tab.

2011-2012 Student Loan Data RNASL12 8.10 (FIN-CIT) 1112

ID: 180010025 Denise B. Leder25
 Source: EDE Sequence Number: 1 Current Record: Y Transaction Number: 01

NSLDS Summary Overpayments Aggregate and Perkins Loans Loan History Pell ACG SMART TEACH NSLDS Name History

Current NSLDS Record Source: EDE Sequence Number: 1 New NSLDS Record Source: Sequence Number:

Transfer Monitoring
 Added Removed
 Alert Received End Date:

Change Flag: N=No change Defaulted Loans
 Change Flag: N=No change Discharged Loans: C=Conditional
 Change Flag: N=No change Loan Satisfied Repayment
 Change Flag: N=No change Active Bankruptcy
 Change Flag: (None) Loan or Overpayment Fraud
 Change Flag: N=No change TEACH Loan Conversion

Pell Payments Changed: N=No change
 ACG Payments Changed: N=No change
 SMART Payments Changed: Y=Change
 TEACH Payments Changed: N=No change
 Loans Changed: (None)

Process Date: 01-JAN-2010
 NSLDS Results: 1=Record matched, data sent
 NSLDS Match: 1=Not in default or overpayment

Post-Screen Reason Codes
 Code 1: 07=Loan out disability discharge
 Code 2: 04=Overpayment resolved
 Code 3: 01=Default added

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

Pell Lifetime Eligibility Used:

Overpayments Tab

The new Overpayments tab has been added for the 8.10 release.

2011-2012 Student Loan Data RNASL12 8.10 (FIN-CIT) 1112

ID: 180010025 Denise B. Leder25
 Source: EDE Sequence Number: 1 Current Record: Y Transaction Number: 01

NSLDS Summary Overpayments Aggregate and Perkins Loans Loan History Pell ACG SMART TEACH NSLDS Name History

Change Flag: N=No change

	Contact
Pell:	Y
FSEOG:	12345678
Perkins:	09
ACG:	Y
SMART:	Y
TEACH:	87654321
IASG:	84846578

The following existing fields have been moved from the form's NSLDS Summary Window to the new Overpayments tab:

Field	Description
Change Flag	<p>Indicates if the overpayments status has changed. The allowable values are:</p> <p><i>#=One of more changes</i></p> <p><i>N=No change</i></p> <p><i>Y=Change</i></p> <p><i>(None)</i> (DISPLAY_OVER_PAY_CHG_FLG).</p>
Pell	<p>Pell Overpayments indicator:</p> <p><i>D=Deferred</i></p> <p><i>F=Fraud</i></p> <p><i>N=N/A</i></p> <p><i>S=Satisfactory pay arrangements</i></p> <p><i>W=Waived</i></p> <p><i>Y=Overpayment</i></p> <p><i>(None)</i> (RCRLDS4_PELL_OVER_PAY_FLAG).</p>
(Pell) Contact	<p>School code where the student's Pell overpayment occurred. (RCRLDS4_PELL_OVER_PAY_CONTACT)</p>
FSEOG	<p>FSEOG Overpayments indicator:</p> <p><i>D=Deferred</i></p> <p><i>F=Fraud</i></p> <p><i>N=N/A</i></p> <p><i>S=Satisfactory pay arrangements</i></p> <p><i>W=Waived</i></p> <p><i>Y=Overpayment</i></p> <p><i>(None)</i> (RCRLDS4_SEOG_OVER_PAY_FLAG)</p>

Field	Description
(FSEOG) Contact	School code where the student's FSEOG overpayment occurred. (RCRLDS4_SEOG_OVER_PAY_CONTACT)
Perkins	Perkins Overpayments indicator: <i>D=Deferred</i> <i>F=Fraud</i> <i>N=N/A</i> <i>S=Satisfactory pay arrangements</i> <i>W=Waived</i> <i>Y=Overpayment</i> <i>(None)</i> (RCRLDS4_PERK_OVER_PAY_FLG)
Perkins Contact	School code where the student's Perkins overpayment occurred. (RCRLDS4_PERK_OVER_PAY_CONTACT)
ACG	Indicates an NSLDS ACG overpayment. The allowable values are: <i>D=Deferred</i> <i>F=Fraud</i> <i>N=N/A</i> <i>S=Satisfactory pay arrangements</i> <i>W=Waived</i> <i>Y=Overpayment</i> <i>(None)</i> (RCRLDS4_ACG_OVER_PAY_FLG)
AGC Contact	ACG Overpayment Contact. Indicates the school code or region code of the school reporting an NSLDS ACG overpayment (ACG Contact, Number = School Code or Region code, Y= Access NSLDS for more information). (RCRLDS4_ACG_OVER_PAY_CONTACT)

Field	Description
SMART	<p>Indicates an NSLDS SMART Grant overpayment. The allowable values are:</p> <p><i>D=Deferred</i></p> <p><i>F=Fraud</i></p> <p><i>N=N/A</i></p> <p><i>S=Satisfactory pay arrangements</i></p> <p><i>W=Waived</i></p> <p><i>Y=Overpayment</i></p> <p><i>(None)</i> (RCRLDS4_SMART_OVER_PAY_FLG)</p>
SMART Contact	<p>SMART Overpayment Contact. Indicates the school code or region code of the school reporting an NSLDS SMART overpayment (SMART Contact, Number = School Code or Region code, Y= Access NSLDS for more information). (RCRLDS4_SMART_OVER_PAY_CONTACT)</p>
TEACH	<p>Indicates TEACH overpayment. The allowable values are:</p> <p><i>D=Deferred</i></p> <p><i>F=Fraud</i></p> <p><i>N=N/A</i></p> <p><i>S=Satisfactory pay arrangements</i></p> <p><i>W=Waived</i></p> <p><i>Y=Overpayment</i></p> <p><i>(None)</i> (RCRLDS4_TEACH_OVER_PAY_FLG)</p>
TEACH Contact	<p>TEACH Overpayment Contact. Indicates the school code or region code of the school reporting an NSLDS TEACH overpayment (TEACH Contact, Number = School Code or Region code, Y= Access NSLDS for more information). (RCRLDS4_TEACH_OVER_PAY_CONTACT)</p>

The following new fields have also been added to the Overpayments tab:

Field	Description
IASG	<p>Iraq and Afghanistan Service Grant Overpayment Flag.</p> <p>The allowable values are:</p> <p><i>D=Deferred</i></p> <p><i>F=Fraud</i></p> <p><i>N=N/A</i></p> <p><i>S=Satisfactory pay arrangements</i></p> <p><i>W=Waived</i></p> <p><i>Y=Overpayment</i></p> <p><i>(None)</i></p> <p>(RCRLDS4_IASG_OVER_PAY_FLG).</p>
IASG Contact	<p>Iraq and Afghanistan Service Grant Overpayment Contact. Indicates the school code or region code of the school reporting an NSLDS Iraq and Afghanistan Service Grant overpayment (Iraq and Afghanistan Contact, Number = School Code or Region code, Y= Access NSLDS for more information).</p> <p>(RCRLDS4_ISAG_OVER_PAY_CONTACT).</p>

2011-2012 Need Analysis Document Verification (RNAVR12)

The 2011-2012 Need Analysis Document Verification (RNAVR12) form has been copied for the 2011-2012 aid year. RNAVR12 is used, where the Aid Year Start Year (ROBINST_AIDY_START_YEAR) is 2011 and the Aid Year End Year (ROBINST_AIDY_END_YEAR) is 2012.

	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"/>
Type of Tax Return:	(None)	(None)	<input type="checkbox"/>
1040 A or EZ Eligible:	(None)	(None)	<input type="checkbox"/>
AGI:			<input type="checkbox"/>
Tax Paid:			<input type="checkbox"/>
Student's Earned Income:			<input type="checkbox"/>
Spouse's Earned Income:			<input type="checkbox"/>
Dislocated Worker:	(None)	(None)	<input type="checkbox"/>
Verification Status Code:	(None)		<input type="checkbox"/>
<input type="checkbox"/> Federal Benefits Exist			<input type="checkbox"/>

	Application	Tax Return	Update
Tax-Deferred Pensions:			<input type="checkbox"/>
IRA and Keogh Deductions:			<input type="checkbox"/>
Child Support Received:			<input type="checkbox"/>
Tax Exempt Interest:			<input type="checkbox"/>
Untaxed IRA Distributions:			<input type="checkbox"/>
Untaxed Pensions:			<input type="checkbox"/>
Military and Clergy Allowance:			<input type="checkbox"/>
VA Non-Education Benefits:			<input type="checkbox"/>
Other Untaxed Income:			<input type="checkbox"/>
Other Non-Reported Money:			<input type="checkbox"/>

	Application	Tax Return	Update
Education Tax Credits:			<input type="checkbox"/>
Child Support Paid:			<input type="checkbox"/>
Need Based Employment:			<input type="checkbox"/>
Grant and Scholarship Aid:			<input type="checkbox"/>
Combat Pay:			<input type="checkbox"/>
Co-op Earnings:			<input type="checkbox"/>

Update Application Record

Key Block

The hard-coded aid year in the upper right-hand corner has been changed to 1112.

Options Menu

The following year-specific links have been updated for the 2011-2012 aid year:

- *Calculate Need* option invokes the IM Need Calculation (RNEIN12) and/or FM Need Calculation (RNPFM12) processes, based on the value of Institutional Need Analysis Calculation Option chosen on ROAINST.
- *Need Analysis* displays the 2011-2012 Need Analysis (RNANA12) form.
- *Process Need Analysis* displays the 2011-2012 Need Analysis Processing (RNAPR12) form.

2011-2012 Miscellaneous Results Inquiry (RNIMS12)

The 2011-2012 Student Loan Data (RNIMS12) form has been copied for the 2011-2012 aid year. RNIMS12 is used, where the Aid Year Start Year (ROBINST_AIDY_START_YEAR) is 2011 and the Aid Year End Year (ROBINST_AIDY_END_YEAR) is 2012.

Key Block

The title has been changed to 2011-2012 Miscellaneous Results Inquiry.

The hard-coded aid year in the upper right-hand corner has been changed to 1112.

Assumptions Tab

The following image illustrates the RNIMS12 Assumptions tab:

The screenshot shows the 'Assumptions' tab in the RNIMS12 application. The 'Parent and Student Assumptions' section contains a table with the following data:

	Parent	Student
Marital Status:	1	1
Born Before 01-JAN-1988:	2	2
Number of Family Members:	55	20
Number of Family in College:	2	2
Tax Status:	1	1
2010 Adjusted Gross Income:	-541,545	156,485
2010 Taxes Paid:	471	15,484
2010 Wages (Father and Student):	503,100	541,010
2010 Wages (Mother and Spouse):	-545,454	-379
Additional Financial Information Assumption:	88,001	77,001
CPS Additional Financial Information Total:	55,001	33,001
CPS Untaxed Income Total:	66,001	44,001

Other fields on the right side of the form include:

- Father's or Stepfather's SSN:
- Mother's or Stepmother's SSN:
- Have Children You Support:
- Citizenship:
- Is Student Married or Remarried:
- Legal Dependents:
- VA Status:
- Homeless Youth School Determined:
- Homeless Youth HUD Determined:
- At Risk of Homelessness:

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

- Born Before 01-JAN-1988
- 2010 Adjusted Gross Income
- 2010 Taxes Paid
- 2010 Wages (Father and Student)
- 2010 Wages (Mother and Spouse)

Reject Overrides Tab

The following image illustrates the RNIMS12 Reject Overrides tab:

2011-2012 Miscellaneous Results Inquiry RNIMS12 8.10 (FIN-CIT) 1112

ID: 180010025 Denise B Leder25
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
- A Year of Birth between 1900 - 1936**
- 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 **Year of Birth between 1900 - 1936** indicator has been modified to reflect the correct years for the 2011-2012 aid year.

Changed Forms

2011-2012 Applicant Override (RNAOV12)

The RNAOV12 form has been modified for this release.

Options Menu

The Need Analysis option has been activated and updated to display the 2011-2012 Need Analysis (RNANA12) form.

EDE Corrections Overrides Window

2011-2012 Applicant Override: RNAOV12 8.10 (FIN-CIT) 1112

ID: 180010025 Denise B Leder25

Additional Applicant Overrides: RNAOV12 8.10 (FIN-CIT)

Additional Applicant Overrides II: RNAOV12 8.10 (FIN-CIT)

Additional Applicant Overrides III: RNAOV12 8.10 (FIN-CIT)

EDE Correction Overrides: RNAOV12 8.10 (FIN-CIT)

Assumptions

1: Parents in college assumed 1 (Number in college is greater than 6) 4: Student's Adjusted Gross Income, assumed sum of earned income

2: Parents' Adjusted Gross Income, assumed sum of earned income 5: Parent income from Additional Financial Information, assumed zero

3: Student's number in college, assumed to be one 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

A: Year of Birth between 1900 - 1936

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 **Year of Birth between 1900 - 1936** indicator has been modified to reflect the correct years for the 2011-2012 aid year.

2011-2012 Need Analysis Processing (RNAPR12)

The RNAPR12 form has been modified for this release.

Options Menu

The following changes have been made to the Options menu:

- *Need Analysis* has been activated and updated to display the 2011-2012 Need Analysis (RNANA12) form.
- The *Copy FM to IM* function has been enabled.

Main Window

The following changes have been made to the Main window:

- The FM side of 2011-2012 Need Analysis Processing (RNAPR12) 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:
 - RCRAPP4_HIGH_SCHOOL_NAME
 - RCRAPP4_HIGH_SCHOOL_CITY
 - RCRAPP4_STAT_CODE_HIGH_SCH
 - RCRAPP4_HIGH_SCHOOL_CDE
 - RCRAPP4_HIGH_SCHOOL_FLG

2011-2012 Need Analysis Results (RNARS12)

The RNARS12 form has been modified for this release.

Options Menu

- *Need Analysis* has been activated and updated to display the 2011-2012 Need Analysis (RNANA12) 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 *20121231*.

2011-2012 Supplemental Need Analysis (RNASU12)

The RNASU12 form has been modified for this release.

Options Menu

- The Need Analysis menu has been activated and updated to display the 2011-2012 Need Analysis (RNANA12) form.

Changed Menus

The following product menus have been changed to support the Banner Financial Aid 8.10 release:

Applicant Processing - *RESAPPL

The *RESAPPL06 2005-2006 Applicant Processing menu item has been deleted from the *RESAPPL menu.

2011-2012 Applicant Processing - *RESAPPL12

The following entries have been added to the *RESAPPL12 menu:

2011-2012 Need Analysis	RNANA12
2011-2012 Need Analysis Document Verification	RNAVR12
2011-2012 Student Loan Data	RNASL12

Electronic Data Exchange Menu - *RESEDE

The *RESEDE06 2005-2006 Electronic Data Exchange menu item has been deleted from the *RESEDE menu. The 2011-2012 Electronic Data Exchange entry has been added to the *RESEDE menu.

2011-2012 Electronic Data Exchange Menu - *RESEDE12

The following entries have been added to the *RESEDE12 menu:

- ISIR Correction/Duplicate Request [REACORR]
- Batch Control [RPIBATC]
- COD Document Control [REICODD]
- 2011-2012 Miscellaneous Results Inquiry [RNIMS12]
- 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]

Need Analysis - *RESNEED

*RESNEED06 2005-2006 Need Analysis menu has been deleted from the *RESNEED menu. The 2011-2012 Need Analysis entry has been added to the *RESNEED menu.

2011-2012 Need Analysis Menu - *RESNEED12

The following entries have been added to the *RESNEED12 menu:

2011-2012 Need Analysis	RNANA12
2011-2012 Miscellaneous Results Inquiry	RNIMS12
2011-2012 Need Analysis Document Verification	RNAVR12
2011-2012 Student Loan Data	RNASL12

New Processes and Reports

The following processes have been added to the Banner Financial Aid 8.10 release:

2011-2012 FA EDE Dataload Part 1 (RCBTP12)

The new RCBTP12 process is a copy of the RCBTP11 process updated for the 2011-2012 aid year. The existing parameters and validations have been copied from the RCBTP11 process and the following parameters have been modified for 2011-2012 processing:

Parameter 01	Aid Year Code for 2011-2012
Help	This must be the aid year code for the 2011-2012 school year.
Default value	1112
Valid values	1112

Dataload

The Dataload process has been modified to load correct 2011-2012 EDE data into the appropriate Banner temporary tables and columns.

The 2011-2012 layout includes a number of new fields (including filler fields) throughout the record. Therefore, the start and end positions of many fields in the 2011-2012 ISIR record layout have also changed.

Note

SunGard Higher Education recommends that the *2011-2012 ISIR Technical Cross Reference* be used. Filler fields which are not new but use different start or end positions since the previous year will not be included here. ■

New Fields for 2011-2012 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 in **boldface** type. 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	2	1	Year indicator	
20	203	208	190001 to 201212	6	Student's Marital Status Date	RCRTMP3_S_MAR_MTH_YR
23	212	217	190001 to 201212	6	Student's Legal Residence Date	RCRTMP4_S_RES_DATE_MO_YR
30	224	273	Alpha numeric	50	High School Name	RCRTMP4_HIGH_SCHOOL_NAME
31	274	301	Alpha numeric	28	High School City	RCRTMP4_HIGH_SCHOOL_CITY
32	302	303	Alpha - State Code	2	High School State	RCRTMP4_STAT_CODE_HIGH_SCH
33	304	315	0-9, A-Z	12	High School Code	RCRTMP4_HIGH_SCHOOL_CDE
			Field Removed		Enrollment Status	RCRTMP1_EXP_ENROLL_STATUS
37	319	319	1, 2, 3 (removed 4, 5)		Interested in Work-Study?	RCRTMP4_WRK_STDY_LOANS_INT
			Field Removed		Teacher Coursework	RCRTMP3_TEACH_COURSEWORK
82	541	546	190001 to 201212	6	Parents' Marital Status Date	RCRTMP3_PAR_MAR_MTH_YR
94	668	673	190001 to 201212	6	Parents' Legal Residence Date	RCRTMP4_P_RES_DATE_MO_YR
160	974	981	20110101 to 20121231	8	Date Application Completed	RCRTMP1_COMPLETION_DATE
173	1038	1045	20110101 to 20121231	8	Transaction Receipt Date	RCTESAR_TRAN_RECEIPT_DATE

Field No	Start Pos	End Pos	Valid Content	Size	Field Name	Column Name
175	1047	1048	01, 02, 03, 04 (removed 05, 06)	2	Student IRS Request Flag	RCRTMP3_IRS_REQUEST_FLAG
176	1049	1050	01, 02, 03, 04 (removed 05, 06)	2	Parent IRS Request Flag	RCRTMP3_PAR_IRS_REQUEST_FLAG
203	1189	1196	20110101 to 20121231	8	Application Receipt Date	RCRTMP1_RCPT_DATE
216	1211	1218	20110101 to 20121231	8	Transaction Processed Date	RCRTMP1_ORIG_COMP_DATE
229	1261	1261	Y, Blank	1	High School Flag	RCRTMP4_HIGH_SCHOOL_FLG
352	2558	2565	20010911 to 20121231	1	Department of Defense (DOD) Parent Date of Death	RCRTMP4_DOD_PAR_DEATH_DATE
378	2819	2819	D, N, S, F, W, Y	1	NSLDS Iraq and Afghanistan Service Grant Flag	RCTLDS4_IASG_OVER_PAY_FLG
379	2820	2827	Numeric, N/A, Y	1	NSLDS Iraq and Afghanistan Service Grant Contact	RCTLDS4_IASG_OVER_PAY_CONTACT
	1	4250			Total Record Length increased by 100 from 4150 to 4250	

2011-2012 ISIR Corr or Request Process (REBCD12)

The REBCD12 process was created based upon REBCD11. The new version was updated for 2011-2012 processing. The existing parameters and validations have been copied from the REBCD11 process and the following parameters have been modified for 2011-2012 processing:

Parameter 01	Aid Year Code for 2011-2012
Help	This must be the aid year code for the 2011-2012 school year.
Default value	1112
Valid values	1112

- The correction file created by REBCD12 is CORR12IN_seqno.dat
- The Batch ID's third character has been changed to a "2", for example:
#C212345620101101232754
- The file's length has been increased to 680 characters
- New field for 2011-2012

High School Name – 50 characters - Positions 571 – 620 in the file

Note

With the addition of the High School Name field, many fields in the extract file have moved to the right (Assumption override codes, Reject override codes, etc.). Refer to the *EDE Technical Reference* for relative field positions. ■

Note

The CPS allows a student's first and last name to be Corrected to Blank through the correction process. Banner will not allow you to correct these fields to blank as they are required for the Common Matching process. ■

2011-2012 Correction Error report (RERCE12)

The new RERCE12 process is a copy of the RERCE11 process updated for the 2011-2012 aid year.

2011-2012 ISIR Print Process (RERIS12)

The new RERIS12 process is a copy of the RERIS11 process updated for the 2011-2012 aid year. The existing parameters and validations have been copied from the RERIS11 process and the following parameters have been modified for 2011-2012 processing:

Parameter 01	Aid Year Code
Help	Valid and active aid year code for 2011-2012 aid year.
Default value	1112
Valid values	1112

Parameter 13	Beginning Processed Date
Low value	01-Jan-2011
High value	31-Dec-2012

Parameter 14	Ending Processed Date
Low value	01-Jan-2011
High value	31-Dec-2012

Parameter 15	Beginning Created Date
Low value	01-Jan-2011
High value	31-Dec-2012

Parameter 16	Ending Created Date
Low value	01-Jan-2011
High value	31-Dec-2012

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 2011 - 2012 aid year:

Step One (The Student) (Q1 - Q31)

- This step's report label has been changed to display, "Step One (The Student) (Q1 – Q31)".
- The "Enrollment Status" item (RCRAPP1_EXP_ENROLL_STATUS) has been removed.
- The "Coursework to become a teacher" item (RCRAPP4_TEACH_COURSEWORK) has been removed.
- The "Interested in Work-Study/Loans?" label has been changed to, "Interested in Work-Study?".
- The "High School Name/City, State" field has been added after the "High School or Equivalent?" field.
 - RCRAPP4_HIGH_SCHOOL_NAME
 - RCRAPP4_HIGH_SCHOOL_CITY
 - RCRAPP4_STAT_CODE_HIGH_SCH

Note

Refer to both the report sample below and the report sample found in the *EDE Technical Reference*. ■

- The "High School Code" field (RCRAPP4_HIGH_SCHOOL_CDE) has been added.
- The report label, "Legal Resident Before 1-1-2006" (RCRAPP4_LEGAL_RES_IND) will be displayed dynamically.
- The report label, "First Bachelor's Degree by 7-1-2011" (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 2011-2012 aid year:

- This step's report label has been changed to display, "Step Two (Student & Spouse) (Q32 – Q44)".
- The report label, "Type of 2010 Tax Return Used" (RCRAPP1_TAX_FORM_IND) will be displayed dynamically.

Step Three (Student Status) (Q45 - Q57)

The following labels have been updated to reflect the new values for the 2011-2012 aid year:

- This step's report label has been changed to display, "Step Three (Student Status) (Q45 – Q57)".
- The report label, "Born Before 1-1-1988" (RCRAPP1_BORN_BEFORE_1_1_XX) will be displayed dynamically.

Step Four (Parents) (Q58 - Q92)

The following labels have been updated to reflect the new values for the 2011-2012 aid year:

- This step's report label has been changed to display, "Step Four (Parents) (Q58 – Q92)".
- The report label, "Legal Residents Before 1-1-2006" (RCRAPP4_PAR_LEGAL_RES_IND) will be displayed dynamically.
- The report label, "Type of 2010 Tax Return Used" (RCRAPP1_PAR_TAX_FORM_IND) will be displayed dynamically.

Step Five (Student HH) (Q93 - Q100)

The following label has been updated to reflect the new values for the 2011-2012 aid year:

- This step's report label has been changed to display, "Step Five (Student HH) (Q93 – Q100)".

Step Six (Q101)

The following label has been updated to reflect the new values for the 2011-2012 aid year:

- This step's report label has been changed to display, "Step Six (Q101)".

Step Seven (Q102 - Q106)

The following label has been updated to reflect the new values for the 2011-2012 aid year:

- This step's report label has been changed to display, "Step Seven (Q102 - Q106)".

FAA Information

The following three fields have been added (before the Auto Zero EFC Flag field):

- High School Flag (RCRAPP4_HIGH_SCHOOL_FLG)
- Student IRS Req Flag (RCRAPP3_IRS_REQUEST_FLAG)

Note

The Student IRS Req field was added to data load for the 2010-2011 aid year but not printed on ISIR. ■

- Parent IRS Req FLAG (RCRAPP3_PAR_IRS_REQUEST_FLAG)

Note

The Parent IRS Req field was added to data load for the 2010-2011 aid year but not printed on ISIR. ■

2011-2012 NSLDS Financial Aid History

The following elements have been realigned (to the right):

- Labels:
 - #Overpayment
 - Contact
- Fields:
 - Overpayment
 - Contact

The following “Iraq and Afghanistan Service Grant” fields have been added to the Overpayment section (following the TEACH fields):

- Overpayment (RCRLDS4_IASG_OVER_PAY_FLG)
- Contact (RCRLDS4_IASG_OVER_PAY_CONTACT)

The following is a report sample for the RERIS12 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. ■

2011-2012 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, 2011

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.

2011-2012 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, 2011

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.

2011-2012 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, 2011

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.



2011-2012 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	STEP TWO (STUDENT & SPOUSE) CONT.	
Social Security Number	979-40-0001	Military or Clergy Allowances	10222
Date of Birth	01/01/1991	Veterans Non-education Benefits	10333
Permanent Home Phone #		Other Untaxed Income	10444
Driver's License #	NONE	Money Received/Paid on Your Behalf	10555
E-mail Address	AlbertAWood@sungardhe.com	STEP THREE (STUDENT STATUS) (Q45 - Q57)	
*Citizenship Status	U.S. CITIZEN	*Born Before 1-1-1988?	YES
Alien Registration Number		*Is Student Married?	YES
*Marital Status	SINGLE	Working on Master's/Doctorate Program?	NO
Marital Status Date		On Active Duty in U.S. Armed Forces?	NO
State of Legal Residence	PA	Veteran of U.S. Armed Forces?	NO
Legal Resident Before 1-1-2006?	YES	*Have Children You Support?	YES
Legal Residence Date	01/2008	*Dependents Other Than Children/Spouse?	YES
Male or Female?	Male	Orphan or Ward of the Court?	NO
Register for Selective Service?		Are/Were you an Emancipated Minor?	NO
Drug Conv Affecting Elig?		Are/Were you in Legal Guardianship?	NO
Father's Educational Level		*Homeless Child or Youth?	NO
Mother's Educational Level		*Determined by HUD Homeless?	NO
High School or Equivalent?		*At Risk for Homelessness?	NO
High School Name/City, State	North East Philadelphia Technical High School Philadelphia, PA	STEP FOUR (PARENTS) (Q58 - Q92)	
High School Code	999999999999	*Marital Status	MARRIED/REMARRIED
First Bachelor's Degree by 7-1-2011?	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 2010 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 1-1-2006?	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
*Student's Addl Financial Information	11111	Free/Reduced Price Lunch Benefits	YES
Education Credits	11111	TANF Benefits	YES
Child Support Paid	22222	WIC Benefits	YES
Taxable Earnings Need-Based Empl	33333	Tax Return Filed?	COMPLETED
Grant & Scholarship Aid Reported	44444	Type of 2010 Tax Return Used	1040
Special Combat Pay/Combat Pay	55555	Eligible to File 1040A/1040EZ?	YES
Co-op Earnings	100	Parent a Dislocated Worker?	YES
Student/Spouse Untaxed Income	0	*Adjusted Gross Income	-1000
Tax-Deferred Pension/Savings	66666	*U.S. Income Tax Paid	1000
IRA Deductions and Payments	77777	Exemptions Claimed	1
Child Support Received	88888	*Father's Income Earned from Work	-1000
Tax Exempt Interest Income	99999	*Mother's Income Earned from Work	-1000
Untaxed IRA Distributions	10101	Cash, Savings, and Checking	0
Untaxed Portions of Pension	10111	Net Worth of Investments	
		Net Worth of Business/Farm	

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

Page 4 of 8

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
 Education Credits 20111
 Child Support Paid 20222
 Taxable Earnings Need-Based Empl 20333
 Grant & Scholarship Aid Reported 20444
 Special Combat Pay/Combat Pay 20555
 Co-op Earnings 100
 Parents' Untaxed Income 0
 Tax-Deferred Pension/Savings 20666
 IRA Deductions and Payments 20777
 Child Support Received 20888
 Tax Exempt Interest Income 20999
 Untaxed IRA Distributions 20000
 Untaxed Portions of Pension 21111
 Military or Clergy Allowances 21222
 Veterans Non-education Benefits 21333
 Other Untaxed Income 21444

STEP SIX (Q101)

School #1 620001 Housing #1 ON CAMPUS
 School #2 620002 Housing #2 ON CAMPUS
 School #3 620003 Housing #3 ON CAMPUS
 School #4 620004 Housing #4 ON CAMPUS
 School #5 620005 Housing #5 ON CAMPUS
 School #6 620006 Housing #6 ON CAMPUS

STEP SEVEN (Q102 - Q106)

Date Application Completed 01/01/2011
 Signed By APPLICANT AND PARENT
 Preparer's SSN REPORTED
 Preparer's EIN REPORTED
 Preparer's Signature SIGNED

OFFICE INFORMATION

Primary EFC Type 1
 Secondary EFC Type 6
 Processed Date 01/01/2011

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

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

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
 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

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

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

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 # A1234567890123455 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

Albert A Wood
979-40-0001

2011-2012 NSLDS FINANCIAL AID HISTORY (Cont.)

Processed: 01/01/2011

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	03/15/2011	1000	Y	N
12345678	01	\$ 4,000	\$ 4,000	\$ 4,000	11.0000	01/01/2007	0	Y	N
88888888	01	\$ 4,000	\$ 4,000	\$ 3,000	75.0000	07/15/2008	500	Y	N

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	2011 01/01/2008	1	01	PA0001	001	
22222222	02	\$ 1,300	\$ 1,300	\$ 1,300	100	100	2010 10/10/2010	2	01	PA0001	001	
33333333	01	\$ 13,000	\$ 13,000	\$ 0	0	0	2008 12/31/2011	2	01	PA0001	001	

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	2010 01/01/2008	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

Albert A Wood
979-40-0001

2011-2012 NSLDS FINANCIAL AID HISTORY (Cont.) Processed: 01/01/2011
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	2007	10/10/2008	1	Y		111
12121222	11	\$ 323,233	\$ 101,010	\$ 102,030	2000	01/02/2008	7	Y		999
12212111	11	\$ 123,456	\$ 444,444	\$ 121,212	2007	11/18/2008	4	Y		444

Access NSLDS for additional TEACH Data

Loan Detail:

	Net Loan Amount	Loan Begin Date	Loan End Date	GA Code	School Code	Grade Level	Contact 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								
Add 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								
Add 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								
Add 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								
Add 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								
Add Unsub: Neither		Cap Int: NO						
Disb Date: 04/12/2010 Disb Amt: \$								

979-40-0001
2011-2012 NSLDS FINANCIAL AID HISTORY (Cont.) Processed: 01/01/2011
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:Active
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



*** REPORT CONTROL INFORMATION ***
Parameters have been entered via Job Submission.

Parameter Name	Value
Program Name:	RERIS12(8.10)
Parameter Seq No:	317958
Aid Year Code:	1112
Print Comment Text (Y/N):	Y
Print Certification Page (Y/N):	N
Print NSLDS Page (Y/N):	Y
Banner ID & Optional Trans No:	
Application Code:	FINAID
Report Selection Query ID:	HAL
Creator ID of Selection ID:	HWOOD
User ID:	HWOOD
PostScript Laser Print (Y/N):	N
Beginning Processed Date:	
Ending Processed Date:	
Beginning Created Date:	
Ending Created Date:	
Total ISIR's Selected:	1
Total Pages Printed:	8

***** END OF REPORT *****

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 2011-2012, 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 *2011-2012 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 highlighted in **boldface** type on the SAR, based on FAFSA data processed by the CPS. Because FAFSA field numbers have changed for 2011-2012, 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 *2011-2012 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, an asterisk (*) will print to the left of the field title. All other highlight flag fields have a value of “0”.

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

Name	Actual Table Name	Position Within RCRESAR_CORR_FLAGS and RCRESAR_HIGH_FLAGS
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
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

Name	Actual Table Name	Position Within RCRESAR_CORR_FLAGS and RCRESAR_HIGH_FLAGS
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
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

Name	Actual Table Name	Position Within RCRESAR_CORR_FLAGS and RCRESAR_HIGH_FLAGS
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_RECD_SSI	91
Parent Food Stamp Benefits	RCRAPP1_PAR_FOOD_STAMPS	92
Free/Reduced Price Lunch Benefits	RCRAPP1_PAR_SCHOOL_LUNCH	93
Parent TANF Benefits	RCRAPP1_PAR_RECD_TANF	94
Parent WIC Benefits	RCRAPP1_PAR_RECD_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

Name	Actual Table Name	Position Within RCRESAR_CORR_FLAGS and RCRESAR_HIGH_FLAGS
Parents' Military or clergy allowances	RCRAPP3_PAR_HOUSE_FOOD_OTH	120
Parents' Veterans non education benefits	RCRAPP1_PAR_VETS_NON_ED_BEN	121
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_RECDD_SSI	125
Student Food Stamp Benefits	RCRAPP1_FOOD_STAMPS	126
Free/Reduced Price Lunch Benefits	RCRAPP1_SCHOOL_LUNCH	127
Student TANF Benefits	RCRAPP1_RECDD_TANF	128
Student WIC Benefits	RCRAPP1_RECDD_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

Name	Actual Table Name	Position Within RCRESAR_CORR_FLAGS and RCRESAR_HIGH_FLAGS
Professional Judgment	RCRAPP3_ADJ_EFC_CALC_REQ	163
FAA Federal School Code	RCRAPP1_FED_COLL_CHOICE_x	164

Printing Assumed Values

Note

Assumption values reflect suppositions the Central Processing System (CPS) has made 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, an asterisk (*) will be printed to the left of the field title. Positions 1273 - 1346 of the ISIR all contain CPS assumption fields.

Changed Reports and 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:

- RCRAPP4_HIGH_SCHOOL_NAME
- RCRAPP4_HIGH_SCHOOL_CITY
- RCRAPP4_STAT_CODE_HIGH_SCH
- RCRAPP4_HIGH_SCHOOL_CDE
- RCRAPP4_HIGH_SCHOOL_FLG

2011-2012 FA Dataload Part 3 (RCRTP12)

Note

An enhancement associated with this process (RPE 1-465QRF) has been resolved in this release. Refer to the *Miscellaneous Enhancements - Functional, 2011-2012 FA Dataload Part 3 (RCRTP12)* section in this document for additional information. ■

The 2011-2012 FA Dataload Part 3 (RCRTP12) 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
RCRTMP4_HIGH_SCHOOL_NAME	50(CHAR)	RCRAPP4_HIGH_SCHOOL_NAME	New
RCRTMP4_HIGH_SCHOOL_CITY	28(CHAR)	RCRAPP4_HIGH_SCHOOL_CITY	New
RCRTMP4_STAT_CODE_HIGH_SCH	2(CHAR)	RCRAPP4_STAT_CODE_HIGH_SCH	New
RCRTMP4_HIGH_SCHOOL_CDE	12(CHAR)	RCRAPP4_HIGH_SCHOOL_CDE	New
RCRTMP4_HIGH_SCHOOL_FLG	1(CHAR)	RCRAPP4_HIGH_SCHOOL_FLG	New
RCTLDS4_IASG_OVER_PAY_FLG	1(CHAR)	RCRLDS4_IASG_OVER_PAY_FLG	New
RCTLDS4_IASG_OVER_PAY_CONTACT	8(CHAR)	RCRLDS4_IASG_OVER_PAY_CONTACT	New

Need Analysis Discrepancy Report

The Need Analysis Discrepancy report has been modified to support the Banner Financial Aid 8.10 release.

The “STUDENT LGL RES BEFORE 01-01-2006” and “PARENT LEGAL RES BEFORE 01-01-2006” fields will be updated to 2006 dynamically for release 8.10.

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

Label	Column
HIGH SCHOOL NAME:	RCRAPP4_HIGH_SCHOOL_NAME
HIGH SCHOOL CITY:	RCRAPP4_HIGH_SCHOOL_CITY
HIGH SCHOOL STATE:	RCRAPP4_STAT_CODE_HIGH_SCH

Label	Column
HIGH SCHOOL CODE:	RCRAPP4_HIGH_SCHOOL_CDE
HIGH SCHOOL FLAG:	RCRAPP4_HIGH_SCHOOL_FLG

NSLDS Discrepancy Report

The following new fields have been added to the NSLDS Discrepancy report to support the Banner Financial Aid 8.10 release:

Label	Column
IASG OVER PAY FLAG:	RCRLDS4_IASG_OVER_PAY_FLG
IASG OVER PAY CONTACT:	RCRLDS4_IASG_OVER_PAY_CONTACT

IM to FM Merge Processing

The RC RTP12 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 8.10 release:

Column Name	Change
RCRAPP4_HIGH_SCHOOL_NAME	New
RCRAPP4_HIGH_SCHOOL_CITY	New
RCRAPP4_STAT_CODE_HIGH_SCH	New

Obsolete Objects

The following objects have been made obsolete to support the Banner Financial Aid 8.10 release:

Obsolete Views

The following views have been made obsolete with the Banner Financial Aid Release 8.10:

ROVA206	ROVAD06
ROVAM06	ROVAY06
ROVSA06	ROVST06

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 8.10 release:

READI06	REAOR06
RNANA06	RNAOV06
RNAPR06	RNARSLT
RNASL06	RNASU06
RNAVR06	RNIMS06
RNRGL06	

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 8.10 release:

RCRTP06	RERFI06
RERIS06	RERPL06
RERPR06	RORFS06
RPRCP06	RPRDU06
RSRPCOL	

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

Script	Description
rescplc.com	VMS C compile script
rescplc.shl	UNIX C compile script
rescplc.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 8.10 release:

RCBCT06	RCBTP06
REBCD06	

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

Script	Description
rescplc.com	VMS COBOL compile script
rescplc.shl	UNIX COBOL compile script
rescplc.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 8.10 release:

FMCALC06	FMRJCT06	FMSNT06
FMTWEK06	IMCALC06	IMMAPI06
IMMAP006	IMMSGE06	IMPLUS06
IMTWEK06	INAS2006	INCOMP06
INFUNC06	ININAR06	INLCL06
INTAX06	RNECP06	RNEIN06
RNEIN060	RNEIN06S	

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 8.10 release:

FD06CSSD	FD06CSST	FD06ESAR
FD06ESAT	FED06	FEEXT06
FEDORI06	FEDWRK06	FMCNST06
FUNCWA06	GLOBAL06	IMCNST06
INAR06	INSLD406	INSLD606
INSLD706	INSRR106	INSRT106
INSRT206	INSRT306	INSRT406
INSRT506	INSSAR06	MV06CSSS
MV06ESAR	MVIRSL06	MVISIR06
MVPROF06	MVPRSL06	MVZER006
OVISIR06	OVPROF06	PLUSWA06
PRO06	PROEXT06	PROWRK06
RD06CSSS	RD06ESAR	RD06ESAT
SELIS106	SELISR06	SELOVR06
SELPR106	SELPR506	SELPRR06
TAXPRM06	WSDECL06	WSOVRD06

Obsolete dbprocs

The following dbprocs have been made obsolete with the Banner Financial Aid 8.10 release:

rekce061	rekce06	rekci061
rekci06		

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

Obsolete Java

The following java object has been made obsolete:

rerex06	rerim06
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Obsolete miscellaneous

The following miscellaneous objects have been made obsolete with the Banner Financial Aid 8.10 release:

rcbct06.com	rcbct06.pl	rcbct06.shl
rcbtp06.com	rcbtp06.pl	rcbtp06.shl
rcrtp06.com	rcrtp06.pl	rcrtp06.shl
rebcd06.com	rebcd06.pl	rebcd06.shl
rerex06.com	rerex06.pl	rerex06.shl
rerfi06.com	rerfi06.pl	rerfi06.shl
rerim06.com	rerim06.pl	rerim06.shl
rprdu06.com	rprdu06.pl	rprdu06.shl

Obsolete INAS (baninas) miscellaneous

The following miscellaneous INAS (baninas) objects have been made obsolete with the Banner Financial Aid 8.10 release:

rcmp2006.com	rcmp2006.pl	rcmp2006.shl
rnein06.com	rnein06.pl	rnein06.shl

Obsolete PL/SQL (Plus) scripts

The `rinsgl06.sql` script has been made obsolete with the Banner Financial Aid 8.10 release.

3 Federal Methodology (FM) Need Analysis - Functional

Starting with the 2011-2012 aid year the FM/EFM calculation will only be available in Banner Financial Aid through the FM Need Analysis calculation developed by SunGard Higher Education. The FM/EFM calculation provided within INAS from CSS will no longer be available.

For this release, the 2011-2012 FM Need Analysis Process (RNPFM12) has been updated to calculate Official EFCs for the 2011-2012 aid year as displayed on the 2011-2012 Need Analysis Result (RNARS12) and Calculated Need Analysis Detail Inquiry (RNINAIQ) forms.

Additional changes that have been included in this release are:

- Properly calculate for FM “SIM” processing and reporting from the 2011-2012 Need Analysis Processing (RNAPR12).
- Provide separate FM Need Analysis reporting from the 2011-2012 FM Need Analysis Process (RNPFM12). The new reporting process can be run automatically after RNPFM12/RNEIN12 and can also be run separately as it is an independent process. The new process is the 2011-2012 Need Analysis Report (RNRNA12).
- Update the 2011-2012 Need Analysis Calculation Process (RNEIN12) to produce the RNECP12 IM to FM Comparison Report if the options are set on the 2011-2012 Need Analysis Global Policy Options Rules Form (RNRGL12).
- Update the forms that allow the user to "Calculate Need" so that the 2011-2012 FM Need Analysis Process (RNPFM12) is called first and then the 2011-2012 Need Analysis Calculation Process (RNEIN12) is called when running the calculations online through jobsub or through the servlet. This change will also be made in the batch RNPFM12 process.
- Update the forms to run the new Need Analysis Calculation Report (RNRNA12) automatically after the 2011-2012 FM Need Analysis Process (RNPFM12) and the 2011-2012 Need Analysis Calculation Process (RNEIN12) are complete when the school has this specific parameter option set on RORPARM.

New Forms

Common Changes

The following Release 8.10 forms have been added to include the functionality noted below:

- 2011-2012 Need Analysis Form (RNANA12)
- 2011-2012 Need Analysis Document Verification Form (RNAVR12)

Calculate Need Option

These forms have been updated so that when the option to Calculate Need is selected, the RNPFM12 process is run for FM if the Need Analysis Calculation Option (ROBINST_FM_IM_FLG) = "F" or "B" on the ROAINST form.

The Use Hosted FM Need Analysis Calculation Option (ROBINST_HOSTED_FM_IND) will no longer be considered when determining whether to run RNPFM12 as it is the only solution provided for Federal Methodology for the 2011-2012 aid year.

When running online through jobsub or through the servlet, job processing order has been modified to ensure that operations will be consistent with batch processing.

Example:

- ROBINST_FM_IM_FLG = "B"

AND

- Both the 2011-2012 FM Need Analysis Process (RNPFM12) and the 2011-2012 Need Analysis Calculation Process (RNEIN12) are run when the "Calculate Need" is selected.

The forms will call the 2011-2012 FM Need Analysis Process (RNPFM12) first, followed by the 2011-2012 Need Analysis Calculation Process (RNEIN12).

Additionally, the forms have been updated so that if the ONLINE_REPORT option on the Project Based Parameter Setup Form (RORPARM) is set to "Y", the new 2011-2012 Need Analysis Report (RNRNA12) is run after the 2011-2012 FM Need Analysis Process (RNPFM12) and the 2011-2012 Need Analysis Calculation Process (RNEIN12) have completed.

Warning

Running RNRNA12 automatically for online calculations could slow online performance. By default, the RNRNA12 report process is not run automatically from the forms for this reason. The report can be run separately for a population of students at any time through jobsub. ■

Changed Forms

Common Changes

The following Release 8.10 forms have been modified to include the changes noted below:

- 2011-2012 Applicant Override Form (RNAOV12)
- 2011-2012 Need Analysis Processing Form (RNAPR12)
- 2011-2012 Supplemental Need Analysis Form (RNASU12)
- Applicant Immediate Process Form (ROAIMMP)

When running online through jobsub or through the servlet, job processing order has been modified to ensure that operations will be consistent with batch processing.

Example:

- ROBINST_FM_IM_FLG = "B"

AND

- Both the 2011-2012 FM Need Analysis Process (RNPFM12) and the 2011-2012 Need Analysis Calculation Process (RNEIN12) are run when the "Calculate Need" is selected.

The forms will call the 2011-2012 FM Need Analysis Process (RNPFM12) first, followed by the 2011-2012 Need Analysis Calculation Process (RNEIN12).

Additionally, the forms have been updated so that if the `ONLINE_REPORT` option on the Project Based Parameter Setup Form (RORPARM) is set to "Y", the new 2011-2012 Need Analysis Report (RNRNA12) is run after the 2011-2012 FM Need Analysis Process (RNPFM12) and the 2011-2012 Need Analysis Calculation Process (RNEIN12) have completed.

Warning

Running RNRNA12 automatically for online calculations could have a negative affect on online performance. By default, the RNRNA12 report process is not run automatically from the forms for this reason. The report can be run separately for a population of students at any time through jobsub. ■

U.S. Specific Institution Financial Aid Options Form (ROAUSIO)

Grant and EDE Options Tab

ROAUSIO was changed with the Early Decision Release so that the **Use EFC Proration** indicator (ROBINST_TFC_PRO_IND) is no longer displayed starting with the 2011-2012 aid year.

EFC proration functionality is not valid for the 2011-2012 aid year as it does not follow the federal FM formulas. If strict EFC proration is used to calculate an EFC, the EFC may be incorrect. For EFCs other than 9 months, the federal formulas use the number of months to calculate the alternate EFC rather than proration. Therefore, with the 2011-2012 aid year, EFC proration functionality is no longer available and the **Budget Duration** override on the RNAOV12 form must be entered to calculate an EFC other than 9 months.

The **Budget Duration** override field on RNAOV12 can be entered manually or can be batch posted using the “BF” batch posting type.

Calculated Need Analysis Detail Inquiry Form (RNINAIQ)

The following changes have been included for this release.

Main Window

Available Data Block

Descriptions that display in the **Available Data** field have been updated:

- *B* – Federal and IM Record
- *P* – IM Record Only
- *F* – Federal Record Only

This block has also been updated to pull FM specific data elements from the “Current Record” where RCRAPP1_CURR_REC_IND = “Y” and the IM specific data elements are pulled from the IM record where SEQ_NO = 0.

FM Data elements include:

LABEL	COLUMN
Available Data	RCRAPP4_TYPE_DATA_AVAIL
EFM Dependency Status	RCRAPP4_EFM_FORMULA_FOR_CALC
FM Dependency Status	RCRAPP4_FM_FORMULA_FOR_CALC
FM Parental Data Available	RCRAPP4_FM_PAR_DATA_AVAIL
Student Tax Filer	RCRAPP4_TAX_FILER
Parents Tax Filers	RCRAPP4_PAR_TAX_FILER

IM Data elements include:

LABEL	COLUMN
IM Dependency Status	RCRAPP4_IM_FORMULA_FOR_CALC
IM Parental Data Available	RCRAPP4_IM_PAR_DATA_AVAIL
IM Budget Duration	RCRAPP4_IM_BUDG_DUR_FOR_CALC

2011-2012 Need Analysis Global Policy Options Rules Form (RNRGL12)

The FAFSA/Profile Comparison Controls on the Options Menu have been activated.

New Processes

FM to IM Comparison Program in INAS (RNECP12)

The RNECP12 program has been reactivated for this release. The process will be used to perform a comparison of FM to IM data. The updated 2011-2012 Need Analysis Calculation Process (RNEIN12) will be used to call this program.

Note

RNECP12 is run within the 2011-2012 Need Analysis Calculation Process (RNEIN12) based on settings defined on the 2011-2012 Need Analysis Global Policy Options Rules Form (RNRGL12). ■

2011-2012 Need Analysis Report (RNRNA12)

This new report has been created as a replacement for the current output provided in the RNPFM12.lis file and acts as a separate process that allows you to decide when you would like to run the report (online or in batch). Additionally, if the process is run during online calculations, the output will be provided in the jobsub directory.

This report will be automatically generated in batch or online after both the RNPFM12 and RNEIN12 processes have completed. Therefore, this report's output will contain the most "up-to-date" calculations for both FM and IM.

Output Format and Printing

The output of this report has been formatted to print in portrait mode while being limited to no more than two pages.

Two CSS Profile items are included on this report that are not currently found on the report generated by the 2011-2012 FM Need Analysis Process (RNPFM12):

- CSS ID (RCRAPP4_MDE_ID_NO)
- Country COEFF (RCRAPP2_C_PAR_CNTRY_COEFF)

Finally, labels and data items have been abbreviated (to provide space) and some items that were originally included on the RNPFM12 output have been removed from RNRNA12 output. The custodial parent information and the FISAP Total Income items have been removed from this report.

These output and formatting changes resolve Defect 1-FBUZ9N.

The following parameters have been added for this new process:

Parameter	Required	Description	Values
Aid Year Code (01)	Yes	The Aid Year Code for the 2011-2012 aid year must be entered.	ROBINST_AIDY_END_YEAR = 2012 Default = <i>1112</i>
Applicant ID (02)	No	Must be left blank when running in batch.	N/A
Application Code (03)	No	General area for which the selection ID has been defined.	LOV: GLIAPPL
Selection ID (04)	No	Code that identifies the sub-population to work with.	LOV: GLISLCT
Creator ID (05)	No	ID of the person creating the sub-population rules.	N/A
User ID (06)	No	ID of the person using the sub-population rule.	N/A
Report Options (07)	Yes	Report print options; [<i>N</i>] Sort by Name or [<i>I</i>] Sort by ID.	<i>N</i> = Sort by Name <i>I</i> = Sort by ID Default = <i>N</i>

Changed Processes

2011-2012 Need Analysis Calculation Process (RNEIN12)

The RNEIN12 process has been updated to enable the call to the new FM to IM Comparison Program in INAS (RNECP12).

2011-2012 FM Need Analysis Process (RNPFM12)

This process has been changed to update the following internal operations:

Batch Processing

Order

Under certain circumstances (if `ROBINST_FM_IM_FLG = B`), the RNPFM12 process will be executed before running the RNEIN12 process. This will maintain consistency with the order in which the processes are run, when doing online calculations from the Banner forms.

FM Need Analysis Reporting

The existing Report Options parameter (08) has been changed and determines whether to run the new RNRNA12 process after RNPFM12 and RNEIN12 have completed, rather than producing the report output in the RNPFM12 .lis file.

- When parameter 08 (Report Options) is set to *N* or *I*, the new 2011-2012 Need Analysis Report (RNRNA12) will be run, automatically, after RNPFM12 and RNEIN12 are complete. Also, the value for parameter 08 (Report Options) will be passed to RNRNA12 for parameter 07 (Report Options) in that process.

Note

If RNPFM12, parameter 08 (Report Options) is set to *X* (No Report), RNRNA12 will not be run and no parameter values will be passed to the RNRNA12 process. ■

Official EFC

The RNPFM12 process has been updated to calculate an “Official” EFC.

Note

As part of release 8.9.1, the RNPFMxx process was set to always update the EFC to “Estimated” because no official FM record could yet exist. As of release 8.10, students can have official FM records and therefore an official EFC. ■

Additionally, the RNPFM12 process has been updated to set the EFM data on the IM record (if one exists) to Null, when an official FM record exists.

Note

This is a change from prior years. In the past, INAS would continue to calculate EFM off of the IM record even after an official FM record was received. With 2011-2012, once an FM record is received, RNPFM12 will only calculate FM, based on the FM record, and will set the EFM fields to Null. ■

SIM Processing Online

The RNPFM12 process has been updated to calculate an FM EFC for simulations using "SIM" record processing when an official FM record exists.

Note

This includes with and without the online reporting of RNRNA12. ■

FM Column Updates

The following RNPFM12 columns have been updated:

- RCRAPP4_TYPE_DATA_AVAIL
- RCRAPP4_EFM_FORMULA_FOR_CALC
- RCRAPP4_FM_FORMULA_FOR_CALC
- RCRAPP4_FM_PAR_DATA_AVAIL

Windows environment printing

Changes have been made to the RNPFM12 process to avoid double loading of .lis and .log files when running Banner in a Windows environment.

These changes resolve Defect 1-E4JH7O.

FM Need Calculation Schema

Changes have been made to the following elements within the RNPFM12 Need Calculation Schema to allow seven (7) digits rather than six (6) digits:

- <AdjustedGrossIncome>
- <StudentEarnedIncome>
- <SpouseEarnedIncome>
- <FathersEarnedIncome>
- <MothersEarnedIncome>

These changes resolve Defect 1-EM3FV1.

FM Need Analysis Web Archive (RNPFMXX)

This web archive, used for online need analysis calculations using the servlet option, includes the same changes made within the 2011-2012 FM Need Analysis Process (RNPFM12).



4 Enrollment/Payment Periods - Functional

Changed Forms

Global Institution Financial Aid Options (ROAINST)

The ROAINST form has been updated for the 8.10 release.

Options Tab

The edit on the **Default Aid Period** field has been removed to allow an aid period defined as a Pell crossover aid period on RTVAPRD to be used as a default aid period. The associated error message has also been removed. The list of available aid period codes has been changed back to reference the periods from the Aid Period Validation (RTVAPRD) form.

Applicant Award by Period (RPIATRM)

The RPIATRM form has been updated for the 8.10 release to display the awards and periods which exist for the aid year in the key block.

For example, the Summer 2010 Period has financial aid year of 0910 and crossover aid year of 1011:

- Student A, with aid year 0910 and aid period of fall/spring/summer, will have the Summer 2010 period displayed for 0910.
- Student B, with aid year of 1011 and aid period of summer/fall/spring, will have the Summer 2010 period displayed for 1011.

Additionally, RPIATRM has been changed to display the period and the Pell award for a crossover period for both aid years. The most beneficial year will have the amount > 0 and the other year will have the 0 amount.

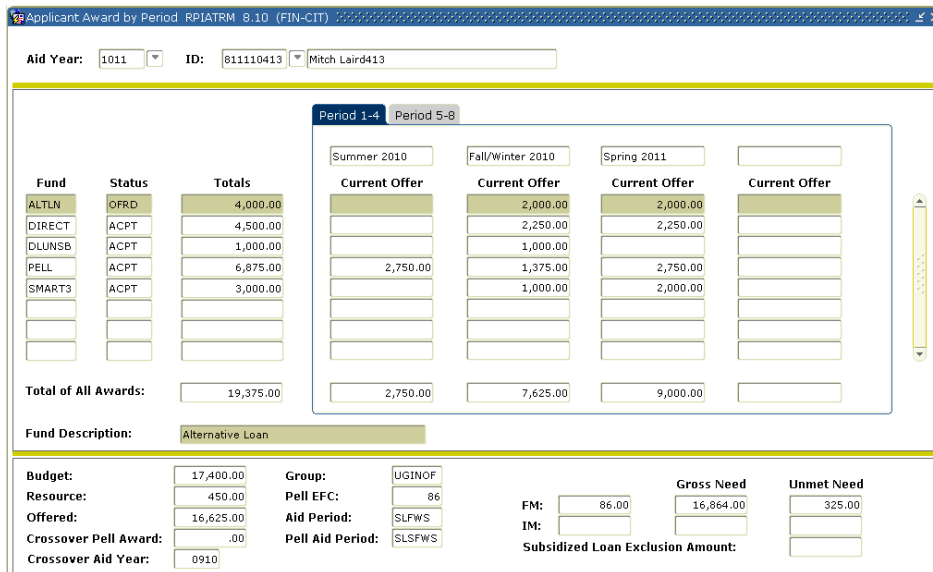
- The Period will display with a null value for the period when non-Pell awards are not part of the award schedule for the key block aid year.

- Summer 2010 Period has financial aid year of 0910 and crossover aid year of 1011.
 - Student C has an aid period of fall/spring/summer for 0910 and for 1011 has an aid period of fall/spring with a Pell aid period of summer/fall/spring. The most beneficial Pell is determined to be in 0910. RPIATRM with 0910 in the key block will display the Summer 2010 Period with the Pell amount awarded as well as other aid which has been scheduled for the Summer 2010 Period. RPIATRM with 1011 in the key block will display the Summer 2010 period with a Pell amount of 0 and nulls for the non-Pell funds.
 - Student D has an aid period of fall/spring/summer for 0910 and for 1011 has an aid period of fall/spring with a Pell aid period of summer/fall/spring. The most beneficial Pell is determined to be in 1011. RPIATRM with 0910 in the key block will display the Summer 2010 Period with a Pell amount of 0 as well as other aid which has been scheduled for the Summer 2010 Period. RPIATRM with 1011 in the key block will display the Summer 2010 period with the Pell amount awarded for 1011 and nulls for the non-Pell funds.

To provide additional clarity, the form has also been modified to add the Summary block (as typically displayed on award forms).

 **Note**

The Applicant Award by Period (RPIATRM) form is an inquiry form. Therefore, updates to award information must still be made on the award forms (RPAAWRD or RPAAPMT).



Fund	Status	Totals	Summer 2010	Fall/Winter 2010	Spring 2011	
ALTLN	OFRD	4,000.00	2,000.00		2,000.00	
DIRECT	ACPT	4,500.00	2,250.00	2,250.00		
DLUNSB	ACPT	1,000.00	1,000.00			
PELL	ACPT	6,875.00	2,750.00	1,375.00	2,750.00	
SMART3	ACPT	3,000.00	1,000.00		2,000.00	
Total of All Awards:		19,375.00	2,750.00	7,625.00	9,000.00	

Budget:	17,400.00	Group:	UGINOF	Gross Need		Unmet Need	
Resource:	450.00	Pell EFC:	86	FM:	86.00	16,864.00	325.00
Offered:	16,625.00	Aid Period:	SLFWS	IM:			
Crossover Pell Award:	.00	Pell Aid Period:	SLSFWS	Subsidized Loan Exclusion Amount:			
Crossover Aid Year:	0910						

Aid Period Validation (RTVAPRD)

The RTVAPRD form has been updated for the 8.10 release to remove the edit on the **Pell Crossover** indicator that prevented an aid period used as a default aid period on ROAINST from being used as a Pell crossover aid period.

Additionally, the following related error message has been removed:

ERROR Aid Period has been used as a default aid period on ROAINST; cannot use as a Pell Crossover aid period.

Changed Processes

Payroll Load Process (RJRLOAD)

The RJRLOAD process has been changed to load the payroll to the appropriate year in which the Period exists for the student when processing a crossover period. The validation for a valid period entered as a parameter has also been modified to allow the payroll end date to extend one month past the end date of the Period entered as a parameter. Previously, the payroll end date could not extend past the end date of the Period entered.

Example

The Summer 2010 period has an aid year of 0910 and a crossover year of 1011, Student A has Summer 2010 period in 0910 and Student B has Summer period in 1011. The modified RJRLOAD process will post the payroll to 0910 for Student A and 1011 for Student B, regardless of the aid year entered as a parameter when the student has a RORSTAT record for the aid year entered as a parameter.

You may also run the payroll for both years in order to process any of those student's who do not have a RORSTAT record in the year processed in the first run of RJRLOAD. An edit has been added to ensure updates will not be made for a student who has already been processed for the payroll ID. For example, a student with only a RORSTAT record in 1011 and awarded workstudy from 1011 funds is not loaded when executing RJRLOAD using an aid year of 0910 for a payroll. A second run of RJRLOAD using 1011 will update the student but will not reprocess any records previously loaded when RJRLOAD was executed for 0910.

If a student does not have their work study fund scheduled across periods (RPRATRM) and you have selected to load the payroll to the award table, RJRLOAD will determine what year to process based on the student's work authorization. If the student has the same fund, placement, job, and suffix in both years, the payroll will load to the aid year entered as the parameter.

Grade Exception Report (RORGRDE)

The RORGRDE process has been modified to select financial aid applicants for the period where the period is part of the applicant's aid period for the aid year entered in Parameter 01 – Aid Year. If the aid year parameter is null, records for all terms within the period entered as a parameter will be retrieved with no aid year restriction.

Disbursement Process (RPEDISB)

The RPEDISB process has been modified to sum the detail code amounts for all terms in the period. This is necessary to accurately calculate the percent of specific detail codes paid by funds as designated on RFRMGMT/ROAMGMT.

Example

Fund MERIT is defined to pay 50% of detail code T101 on RFRMGMT/ROAMGMT. The student is assigned period FALL/WINTER consisting of two terms, 201110 and 201115. The student has a charge of \$500 for detail code T101 in 201110 and a charge of \$400 for detail code T101 in 201115. The disbursement process will calculate 50% of the T101 charge for 201110 (\$250) and 50% of the T101 charge for 201115 (\$200) for a total disbursement amount of \$450 if all other eligibility criteria is met.

RPEDISB has also been modified to allow the processing of return amounts even when the loan has been cancelled or the enrollment has been reduced to zero. This additional change resolves Defect 1-FH06LU.

Financial Aid Enrollment Hours (RSRENRL)

The RSRENRL process has been modified so that when selecting a RORSTAT record, the job searches for a record where the entered term code parameter exists in a period where the aid year equals either the period aid year (ROBPRDS_AIDY_CODE) or the crossover aid year (ROBPRDS_AIDY_CROSS).

Other Changed Processes

The following processes have been modified for this release to reference PERIODS rather than TERM in job submission parameters, processing, and/or the process output.

Common Changes

For parameters which were previously defined with a term, the parameter description has been updated to reflect period and the length has been expanded to 15 characters. By renaming the job submission parameters, no changes will be necessary to saved parameter sets because periods have been created using term codes currently in the system as part of the upgrade process.

The following other Release 8.10 processes have been modified to further support the shift to PERIODS:

- CLM Disbursement Feed (RPBLMID)
 - The RPBLMID process has been modified to update the parameter and processing from term code to period. Additionally, when reporting the enrollment status, the hours will be calculated for all terms within the period to properly reflect the enrollment for a period which contains multiple terms. The enrollment start and end date has been updated to use the start and end date of the period.
- LMS Interface Enrollment Extract (RPBLMIE)
 - The title of the RPBLMIE has been updated to CLM Interface Enrollment Extract.
 - The process has been modified to calculate the enrollment based on all terms associated with a period to accommodate periods with multiple terms. The last enrollment period will be listed on the output of the report. The data file will contain the student's last registration term hours which will be calculated based on the period. This is necessary to accommodate multiple terms within a period which has been used for disbursement of aid.

Example

Period SUMMER 2011 contains terms 201130 and 201140.

- The student is enrolled in each term with 3 hours.
- The RPBLMIE report will list the SUMMER 2011 period with the combined hours of 6.
- The data file will have the 201140 term as the last registration term with the reported hours for determining enrollment as 6.



5 Transfer Monitoring - Functional

Starting January 3, 2011, you must use the newly updated version of RNRTMNI to upload Transfer Monitoring or Financial Aid History files with new file layouts from the National Student Loan Data System (NSLDS) .

Both the Transfer Monitoring and Financial Aid History files have been expanded to include Aggregate FFEL and Direct Loan information for an applicant based on undergraduate and graduate loans that have been received. This information is not currently being sent as part of the ISIR record and therefore no changes in award validation have been made to validate aggregate loan limits based on the undergraduate and graduate levels.

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/TSMFAHProcandBatchFileLayouts1112.html>

Changed Forms

This section describes the following changed forms to support the new data received from NSLDS in the Transfer Monitoring (TSM) and Financial Aid History (FAH) files for the Banner Financial Aid 8.10 release.

2010-2011 Student Loan Data (RNASL11)

The RNASL11 form has been modified for this release.

Loan History Tab

The screenshot shows the 'Loan History' tab in the RNASL11 software. The form contains several sections of input fields. Two 'Loan ID/Award ID' fields are highlighted with red boxes. The top right corner of the window displays the number '1011'.

The following column has been added to the Loan History tab:

Field	Description
LoanID/Award ID	FFEL/Perkins Loan ID, DL and FFEL loans purchased by ED Award ID and TEACH Grant Award ID for a loan that was converted from a grant. (RCRLDS6_TEACH_AWARD_ID)

2011-2012 Student Loan Data (RNASL12)

The 2011-2012 Student Loan Data (RNASL12) form has been updated for the 2011-2012 aid year. RNASL12 is used, where the Aid Year Start Year (ROBINST_AIDY_START_YEAR) is 2011 and the Aid Year End Year (ROBINST_AIDY_END_YEAR) is 2012.

Options Menu

The Applicant Override year-specific link has been updated to display the 2011-2012 Applicant Override form (RNAOV12).

Key Block

The hard-coded aid year in the upper right-hand corner has been changed to 1112.

Loan History Tab

The following column has been added to the Loan History tab:

The screenshot shows the 'Loan History' tab in the NSLDS Student Loan Data application. It displays two loan records. The 'Loan ID/Award ID' field is highlighted with a red box in both records, indicating the new field being added. The records show details such as Loan Amount, Status Date, Balance Date, Program Code, Type, Begin Date, End Date, Capitalized Interest, Contact, Contact Type, School Code, Grade Level, Additional Unsubsidized Loan, Total Disbursement Amount, Last Disbursement Amount, Date, Lender, Guarantees, and Perkins Cancel Code.

Field	Description
LoanID/Award ID	FFEL/Perkins Loan ID, DL and FFEL loans purchased by ED Award ID and TEACH Grant Award ID for a loan that was converted from a grant. (RCRLDS6_TEACH_AWARD_ID)

Changed Processes

Transfer Monitoring Import Process (RNRTMNI)

Note

Enhancements associated with this process (RPE 1-3WXKPZ & RPE-1-6MY9Q2) have been resolved in this release. Refer to the *Miscellaneous Enhancements - Functional, Transfer Monitoring Import Process (RNRTMNI)* section in this document for additional information. ■

The Transfer Monitoring Import process, RNRTMNI, has been modified for changes made to the Transfer Student Monitoring (TSM) and Financial Aid History (FAH) batch file layout to be used as of October 27, 2010.

 **Warning**

Because the NSLDS TSM or FAH file format changed as of October 27, 2010, SunGard Higher Education highly recommends that all TSM or FAH files received prior to October 27, 2010 be imported prior to installing this upgrade. After the upgrade, only files received on October 27, 2010 and forward will load. ■

Type 3 - Overpayment Record

The following field has been modified for the Type 3 Record (designated by 3 in position 1):

Start Pos	End Pos	Valid Content	Size	Field Name	Change
74	75	CHAR	2	Overpayment Type	The overpayment type of IA = Iraq/Afghanistan Service Grant has been added to the TSM/FAH batch layout files.

This data is used to indicate when an Iraq/Afghanistan Service Grant type (IA) overpayment has occurred.

6 Miscellaneous Enhancements - Functional

This section discusses the following functional enhancements, defect resolutions, and a performance enhancement:

2011-2012 FA Dataload Part 3 (RCRTP12)

Multiple Requirement Code Processing (RPE 1-465QRF)

To resolve RPE 1-465QRF, changes have been made to the 2011-2012 FA Dataload Part 3 (RCRTP12) process and the RPKAREQ package to allow multiple requirement/status codes to be tracked, according to aid year setup on the Interface Data Aid Year Rule Table (RCRINFC).

Transfer Monitoring Import Process (RNRTMNI)

Warning and Error Message Display (RPE 1-3WXKPZ)

To resolve RPE 1-3WXKPZ, changes have been made to the RNRTMNI process to include the words "Warning" or "Error" (as applicable) before each warning or error message.

Additionally, warning and error messages will now be written to separate output files (e.g. .ls2).

If the input file positions 77 through 79 contain error codes 001 through 035, 100, or 101, the error message will be written to one output report. If the input file positions 77 through 79 contain warning codes 701 through 706, the warning messages will be written to a second output report. All other messages will be written to the warning message report.

Population Selection Delete (RPE 1-6MY9Q2)

To resolve RPE 1-6MY9Q2, changes have been made to allow the user the option to keep or remove the population selection. The RNRTMNI process has been changed to include the following parameter:

Parm	Definitions	Values
08 Population Selection Delete	Population Selection Delete Required Single Length = 1 Type = Character	N = Retain pop sel and add to it. Y = Delete pop sel before process is run.

Award Roll Process (RPRAROL)

Enhanced Parameter Value (RPE 1-3NEO9D)

To resolve RPE 1-3NEO9D, changes have been made to the Award Roll Process (RPRAROL) to allow clients to enter an expanded range of values.

Parm	Definitions	Values
06 Increase/Decrease Percentage	Percentage of increase or decrease for the award amount. Optional Length = 8 Type = Number	Number between -100.000 to 999.999 percent

RCBTP11 Under VMS

Log Files (Defect 1-B69807)

Reported

If the program doesn't end abnormally with an error code, the program can tie up system resources until an operator cancels the job.

Corrective Action

If the ESARFILE is not found in the designated path, abort the program execution and provide the user with an error message in the program log.

Truncated Financial Aid Strings

Defect 1-CKFG2L

Reported

Some Financial Aid strings are truncated and cannot be translated for international clients.

Corrective Action

All unused strings were removed from the following packages to resolve this reported defect:

- RCKB_TEMP_APP_P1_S1
- RCKB_TEMP_APP_P2_S1
- RCKB_TEMP_APP_P3_S1
- RCKB_TEMP_APP_P4_S1
- RCKB_TEMP_CSS_DATA_S1

Direct Loan Record Creation (RPRLORC)

Loan Creation/Processing (Defect 1-D8FZV4)

Reported

If the student does not have an SGASTDN record, the Direct Loan will only be created using the default school code. If a Direct Loan school code other than the default campus is entered in parameter 17 of RPRLORC, but the student does not have an SGASTDN record, the loan will not be created and there is no error in the log.

The Admission record is not used by the RPRLORC process. If you remove that parameter, that student will generate for the RORCODI default campus.

Updated Description

If RPRLORC parameter 17 is left blank:

- The process will assign Direct Loan School Codes to origination records as follows:
 - If the student has a record in Banner Student on the SGASTDN form, the campus from that record will be used to determine the correct Direct Loan School Code for the origination(s).
 - If the student does not have a record on SGASTDN or if the campus on the student's SGASTDN record is not setup on the Campus Defaults tab of the ROAUSIO form, the student's originations will be created with the Default Direct Loan School Code as defined on the Loan Options tab.

If RPRLORC parameter 17 is populated:

- Loan originations will only be created for students as follows:
 - If the student has an SGASTDN record for the campus associated with the Direct Loan School Code entered in the parameter, origination(s) will be created for the specified Direct Loan School Code.
 - If a student's SGASTDN record does not contain the matching campus or if the student does not have an SGASTDN record, no origination will be created for the student.

Pell Calculation Process (RPEPELL)

Pell Award Processing (Defect 1-E2MPN3)

Reported

Pell awards and payments may be incorrectly backed out when the student actually qualifies for the second Pell award.

Resolution

The UCLRTN load calculation routine and the UCPRTN Pell calculation routine, used by the RPEPELL and RPEDISB processes, have been modified so that Earned hours are no longer used where inappropriate.

FM Need Analysis Processing

Windows Environment Printing (Defect 1-E4JH70)

Reported

Running rnpfm11 and rnpfm12 in a Windows environment may not generate the correct log files.

Corrective Action

The rnpfm11.pl and rnpfm12.pl scripts have been updated to use the correct process names for rmein11.log and rmein12.log.

On-premise Hosted FM Need Analysis

Download File Name Reference (Defect 1-EZ6C1J)

Reported

Prior release documentation (7.18.2 and 8.9.1), Appendix A, incorrectly makes reference to a specific download file, resulting in a search for a non-existent file.

Corrective Action

The *BANNER FINANCIAL AID HOSTED SERVICES HANDBOOK*, Release 8.10, January 2011 includes reference to the proper file name, `FinAidNeedAnalysis.xxxxxx.x.zip`.

FM Need Analysis

RNPfMxx Output (Defect 1-FGUNC1)

Reported

When running RNEIN12 from RNPfM12, the `rnein12.xxxxxx.clg` cannot be viewed from GJREVO.

Corrective Action

When running from RNPfM12, the file `rnein12.xxxxxx.clg` has been added to allow viewing from GJREVO.

Disbursement Process (RPEDISB)

Loan Amount Processing (Defect 1-FH06LU)

Reported

Loan return amounts will not process correctly (not processing Return Amounts). The user must make temporary changes to enrollment data in order to reduce the loan payments to zero.

Corrective Action

The RPEDISB disbursement process has been modified to allow the processing of return amounts even when the loan has been cancelled or the enrollment has been reduced to zero.

Disbursement Process (RPEDISB)

Student Billing (Defect 1-FUPX10)

Reported

Student bills are incorrect for schools that do not allow disbursement if charges are not accepted, because memos and authorizations are not created.

Corrective Action

The logic used to process the **Disburse if Charges Not Accepted** flag, which was moved from RPEDISB into the calculation of credit hours for Release 8.9, has been reinstated in the Disbursement Process (RPEDISB). Awards will now authorize and memo where appropriate when the student has not accepted the charges in A/R.

Pell Calculation Process (RPEPELL)

Pell Award Packaging (Defect 1-GD4YQK)

Reported

Clients may not be able to package Pell awards for students who have changed campuses, mid-year, if different Pell fund codes are being used at each campus.

Resolution

Oracle 11g does not always correctly handle COBOL variables defined as COMP data fields when used in database package calls. PIDM fields have been defined as COMP data types in Financial Aid COBOL for decades without any problem, but that code is now failing in 11g. All appropriate PIDM variables have been changed to use COMP-3 definitions.

Compile Issues (RNEIN08, RNEIN09, and RNEIN10)

Heavily Modified UPDAPP2L Copybook (Defect 1-GEG3AH)

Reported

The RNEIN08S.pco, RNEIN09S.pco, and RNEIN10S.pco COBOL objects will not clean compile unless the UPDAPP2L copybook is replaced with the new UPDAPP2O copybook.

Resolution

A new copybook (UPDAPP2O) has been created which is, essentially, the old UPDAPP2L copybook without any of the modifications made for the FM/IM split in RNEIN11S.pco. Replace the UPDAPP2L copybook with the new UPDAPP2O copybook in each of the affected objects.

Performance Enhancement

More Frequent Commit Updates

The following three processes were identified during recent analysis as potentially causing system performance problems when run during times of peak online system usage.

- Batch Posting Process (RORBPST)
- 2010-2011 Grant Origination Creation (REROR11)
- Packaging process (RPEPCKG)

All three processes were modified to commit updates more frequently, reducing the number of potential deadlocks due to locked records.



7 Common Origination and Disbursement (COD) - Technical

The following Package has been added in the Banner Financial Aid 8.10 release:

New Package

2010-2011 COD 3.0d Import Database Package (REKCI3D)

This package has been copied from the existing 2010-2011 database package rekci110.sql and rekci111.sql.

Package specification	rekci3d0.sql
Package body	rekci3d1.sql



8 EDE - Technical

The section describes the technical changes made to support EDE in the Banner Financial Aid 8.10 release.

Changed Tables

Financial Aid Application Table - Part 4 (RCRAPP4)

The following columns have been added to the table to support the Banner Financial Aid 8.10 release:

Column Name	Can be Null?	Type	Description
RCRAPP4_HIGH_SCHOOL_NAME	<i>Yes</i>	VARCHAR2(50)	High School Name: The name of the high school attended by the student.
RCRAPP4_HIGH_SCHOOL_CITY	<i>Yes</i>	VARCHAR2(28)	High School City: The city in which the student attended high school.
RCRAPP4_STAT_CODE_HIGH_SCH	<i>Yes</i>	VARCHAR2(2)	High School State: The state in which the student attended high school.
RCRAPP4_HIGH_SCHOOL_CDE	<i>Yes</i>	VARCHAR2(12)	High School Code: The code for the high school attended by the student.
RCRAPP4_HIGH_SCHOOL_FLG	<i>Yes</i>	VARCHAR2(1)	High School Flag: Indicates that the reported high school was not found in the file of valid high schools.

Applicant NSLDS Table - Part 1 (RCRLDS4)

The following columns have been added to the table to support the Banner Financial Aid 8.10 release:

Column Name	Can be Null?	Type	Description
RCRLDS4_IASG_OVER_PAY_FLG	Yes	VARCHAR2(1)	Iraq and Afghanistan Service Grant Overpayment Flag: Indicates if the student has an overpayment for an Iraq and Afghanistan Service Grant.
RCRLDS4_IASG_OVER_PAY_CONTACT	Yes	VARCHAR2(8)	Iraq and Afghanistan Service Grant Overpayment Contact: Contact information for Iraq and Afghanistan Service Grant overpayment.

Financial Aid Temporary Application Table - Part 4 (RCRTMP4)

The following columns have been added to the table to support the Banner Financial Aid 8.10 release:

Column Name	Can be Null?	Type	Description
RCRTMP4_HIGH_SCHOOL_NAME	Yes	VARCHAR2(50)	High School Name: The name of the high school attended by the student.
RCRTMP4_HIGH_SCHOOL_CITY	Yes	VARCHAR2(28)	High School City: The city in which the student attended high school.
RCRTMP4_STAT_CODE_HIGH_SCH	Yes	VARCHAR2(2)	High School State: The state in which the student attended high school.

Column Name	Can be Null?	Type	Description
RCRTMP4_HIGH_SCHOOL_CDE	Yes	VARCHAR2(12)	High School Code: The code for the high school attended by the student.
RCRTMP4_HIGH_SCHOOL_FLG	Yes	VARCHAR2(1)	High School Flag: Indicates that the reported high school was not found in the file of valid high schools.

Applicant NSLDS Temporary Table - Part 1 (RCTLDS4)

The following columns have been added to the table to support the Banner Financial Aid 8.10 release:

Column Name	Can be Null?	Type	Description
RCTLDS4_IASG_OVER_PAY_FLG	Yes	VARCHAR2(1)	Iraq and Afghanistan Service Grant Overpayment Flag: Indicates if the student has an overpayment for an Iraq and Afghanistan Service Grant.
RCTLDS4_IASG_OVER_PAY_CONTACT	Yes	VARCHAR2(8)	Iraq and Afghanistan Service Grant Overpayment Contact: Contact information for Iraq and Afghanistan Service Grant overpayment.

Financial Aid Application Log Table - Part 4 (RLRAPP4)

The following columns have been added to the table to support the Banner Financial Aid 8.10 release:

Column Name	Can be Null?	Type	Description
RLRAPP4_HIGH_SCHOOL_NAME	Yes	VARCHAR2(50)	High School Name: The name of the high school attended by the student.
RLRAPP4_HIGH_SCHOOL_CITY	Yes	VARCHAR2(28)	High School City: The city in which the student attended high school.
RLRAPP4_STAT_CODE_HIGH_SCH	Yes	VARCHAR2(2)	High School State: The state in which the student attended high school.
RLRAPP4_HIGH_SCHOOL_CDE	Yes	VARCHAR2(12)	High School Code: The code for the high school attended by the student.
RLRAPP4_HIGH_SCHOOL_FLG	Yes	VARCHAR2(1)	High School Flag: Indicates that the reported high school was not found in the file of valid high schools.

Changed Packages, Procedures, and Functions

DML_RCRTMP4 Package

The following modifications have been made for the 2011-2012 aid year to add the new RCRTMP4 columns:

- RCRTMP4_HIGH_SCHOOL_NAME
- RCRTMP4_HIGH_SCHOOL_CITY
- RCRTMP4_STAT_CODE_HIGH_SCH
- RCRTMP4_HIGH_SCHOOL_CDE
- RCRTMP4_HIGH_SCHOOL_FLG

RB_TEMP_APP_P4 Package

The following modifications have been made for the 2011-2012 aid year to add the new RCRTMP4 columns:

- RCRTMP4_HIGH_SCHOOL_NAME
- RCRTMP4_HIGH_SCHOOL_CITY
- RCRTMP4_STAT_CODE_HIGH_SCH
- RCRTMP4_HIGH_SCHOOL_CDE
- RCRTMP4_HIGH_SCHOOL_FLG

ROQRPLS

This library contains common support functions for the Financial Aid forms referenced library for the 2011-2012 aid year.

R\$_CREATE_SIM_IM_APP4 and R\$_CREATE_SIM_FM_APP4

The following modifications have been made for the 2011-2012 aid year to add the new RCRAPP4 columns:

- RCRAPP4_HIGH_SCHOOL_NAME
- RCRAPP4_HIGH_SCHOOL_CITY
- RCRAPP4_STAT_CODE_HIGH_SCH

- RCRAPP4_HIGH_SCHOOL_CDE
- RCRAPP4_HIGH_SCHOOL_FLG

R\$_KEEP_SIM_IM_APP4 and R\$_KEEP_SIM_FM_APP4

The following modifications have been made for the 2011-2012 aid year to add the new RCRAPP4 columns:

- RCRAPP4_HIGH_SCHOOL_NAME
- RCRAPP4_HIGH_SCHOOL_CITY
- RCRAPP4_STAT_CODE_HIGH_SCH
- RCRAPP4_HIGH_SCHOOL_CDE
- RCRAPP4_HIGH_SCHOOL_FLG

RPK_AWARD_VALIDATION_US Package

An edit has been added to address values that do not allow the fund to be awarded when the Pell EFC has not been determined.

RPK_DISB_VALIDATION_US Package

An edit has been added to address values that do not allow the fund to be disbursed when the:

- Pell EFC has not been determined
- Official source indicator is “Unofficial”
- Student/Parent contribution is estimated

Changed Database Triggers

The following database triggers have been changed to support the Banner Financial Aid Release 8.10:

rctapp49.sql (RT_RCRAPP4_LOG_INSUPDDL) rctlds49.sql (RT_RCRLDS4_LOG_INSUPDDL)

Required Data

Data Dictionary Table (RORDATA)

Insert New Columns

A new script, `nordatai_071900.sql`, inserts new columns to be logged for the 1112 aid year.

RORDATA_CDE	PELL	DESCRIPTION	SAR NO	SAR TYPE	SAR_LENGTH
RCRAPP4_HIGH_SCHOOL_NAME	Y	High school name	992	B	50
RCRAPP4_HIGH_SCHOOL_CITY	Y	High school city	028	B	28
RCRAPP4_STAT_CODE_HIGH_SCH	Y	High school state	029	A	2
RCRAPP4_HIGH_SCHOOL_CDE	N	High school code	Null	Null	Null
RCRAPP4_HIGH_SCHOOL_FLG	N	High school flag	Null	Null	Null
RCRLDS4_IASG_OVER_PAY_FLG	N	Iraq and Afghanistan Service Grant overpayment flag	Null	Null	Null
RCRLDS4_IASG_OVER_PAY_CONTACT	N	Iraq and Afghanistan Service Grant overpayment contact	Null	Null	Null

Update 1112 Records

A new script, `nordatau_071900.sql`, has been included to update SAR Number values for previously delivered RORDATA for the 2011-2012 aid year (`RORDATA_AIDY_CODE = "1112"`).

Note

The majority of SAR Number values have changed for the 2011-2012 aid year and are listed below. Those values not listed have not changed from their 2010-2011 values.

RORDATA_CDE	ACTIVITY DATE	SAR NO
RCRAPP1_DEGREE_BY_JULY	SYSDATE	031
RCRAPP3_YR_IN_COLL_2	SYSDATE	032
RCRAPP3_DEGREE_TYPE	SYSDATE	033
RCRAPP4_WRK_STDY_LOANS_INT	SYSDATE	034
RCRAPP4_TX_RET_FILED_IND	SYSDATE	035

RORDATA_CDE	ACTIVITY DATE	SAR NO
RCRAPP1_TAX_FORM_IND	SYSDATE	036
RCRAPP4_1040A_ELIG_IND	SYSDATE	037
RCRAPP1_US_INC	SYSDATE	038
RCRAPP1_US_INC_TAX_PD	SYSDATE	039
RCRAPP1_NO_EXEMPT	SYSDATE	040
RCRAPP1_INC_FR_WRK	SYSDATE	041
RCRAPP1_SPS_INC_FR_WRK	SYSDATE	042
RCRAPP1_CASH_AMT	SYSDATE	043
RCRAPP4_INV_NET_WORTH	SYSDATE	044
RCRAPP4_BUS_NET_WORTH	SYSDATE	045
RCRAPP3_EDUC_CREDITS	SYSDATE	046
RCRAPP3_CHILD_SUPP_PAID	SYSDATE	047
RCRAPP3_NEED_BASED_EMPLOY	SYSDATE	048
RCRAPP3_GRANT_SCHOLAR_AID	SYSDATE	049
RCRAPP4_COMBAT_PAY	SYSDATE	050
RCRAPP3_CO_OP_EARNINGS	SYSDATE	051
RCRAPP3_TAX_DEF_PENSION	SYSDATE	052
RCRAPP4_IRA_KEOGH_AMT	SYSDATE	053
RCRAPP1_CHILD_SUPP	SYSDATE	054
RCRAPP3_TE_INT_INC	SYSDATE	055
RCRAPP1_IRA_DISTRIBUTIONS	SYSDATE	056
RCRAPP1_UNTAX_PENSIONS	SYSDATE	057
RCRAPP3_HOUSE_FOOD_OTH	SYSDATE	058
RCRAPP1_VETS_NON_ED_BEN	SYSDATE	059
RCRAPP1_OTH_UNTAX_INC	SYSDATE	060
RCRAPP1_OTH_NON_REPORT_MONEY	SYSDATE	061
RCRAPP1_BORN_BEFORE_1_1_XX	SYSDATE	062
RCRAPP3_MARRIED	SYSDATE	063
RCRAPP3_GRAD_OR_PROF	SYSDATE	064
RCRAPP1_ACTIVE_DUTY	SYSDATE	065
RCRAPP1_US_VET	SYSDATE	066
RCRAPP4_HAVE_CHILDREN	SYSDATE	067
RCRAPP1_HAS_LEGAL_DEPEND	SYSDATE	068
RCRAPP1_WARD_OF_COURT	SYSDATE	069
RCRAPP1_EMANCIPATED_MINOR	SYSDATE	070
RCRAPP1_LEGAL_GUARDIAN	SYSDATE	071
RCRAPP1_UNACCOMP_YOUTH_SCHOOL	SYSDATE	072
RCRAPP1_UNACCOMP_YOUTH_HUD	SYSDATE	073
RCRAPP1_AT_RISK_HOMELESS	SYSDATE	074
RCRAPP1_PAR_MRTL_STATUS	SYSDATE	075

RORDATA_CDE	ACTIVITY DATE	SAR NO
RCRAPP3_PAR_MAR_MTH_YR	SYSDATE	076
RCRAPP4_FATH_SSN	SYSDATE	077
RCRAPP4_FATH_LAST_NAME	SYSDATE	078
RCRAPP4_FATH_FIRST_NAME_INI	SYSDATE	079
RCRAPP4_FATH_BIRTH_DATE	SYSDATE	080
RCRAPP4_MOTH_SSN	SYSDATE	081
RCRAPP4_MOTH_LAST_NAME	SYSDATE	082
RCRAPP4_MOTH_FIRST_NAME_INI	SYSDATE	083
RCRAPP4_MOTH_BIRTH_DATE	SYSDATE	084
RCRAPP1_PAR_STAT_CODE_RES	SYSDATE	086
RCRAPP4_PAR_LEGAL_RES_IND	SYSDATE	087
RCRAPP4_P_RES_DATE_MO_YR	SYSDATE	088
RCRAPP1_PAR_FAM_MEMB	SYSDATE	089
RCRAPP1_PAR_NO_IN_COLL	SYSDATE	090
RCRAPP1_PAR_RECD_SSI	SYSDATE	091
RCRAPP1_PAR_FOOD_STAMPS	SYSDATE	092
RCRAPP1_PAR_SCHOOL_LUNCH	SYSDATE	093
RCRAPP1_PAR_RECD_TANF	SYSDATE	094
RCRAPP1_PAR_RECD_WIC	SYSDATE	095
RCRAPP4_PAR_TX_RET_FILED_IND	SYSDATE	096
RCRAPP1_PAR_TAX_FORM_IND	SYSDATE	097
RCRAPP4_PAR_1040A_ELIG_IND	SYSDATE	098
RCRAPP1_PAR_DISL_WRK	SYSDATE	099
RCRAPP1_PAR_US_INC	SYSDATE	100
RCRAPP1_PAR_US_INC_TAX_PD	SYSDATE	101
RCRAPP1_PAR_NO_EXEMPT	SYSDATE	102
RCRAPP1_FATH_INC_FR_WRK	SYSDATE	103
RCRAPP1_MOTH_INC_FR_WRK	SYSDATE	104
RCRAPP1_PAR_CASH_AMT	SYSDATE	105
RCRAPP4_PAR_INV_NET_WORTH	SYSDATE	106
RCRAPP4_PAR_BUS_NET_WORTH	SYSDATE	107
RCRAPP3_PAR_EDUC_CREDITS	SYSDATE	108
RCRAPP3_PAR_CHILD_SUPP_PAID	SYSDATE	109
RCRAPP3_PAR_NEED_BASED_EMPLOY	SYSDATE	110
RCRAPP3_PAR_GRANT_SCHOLAR_AID	SYSDATE	111
RCRAPP4_PAR_COMBAT_PAY	SYSDATE	112
RCRAPP3_PAR_CO_OP_EARNINGS	SYSDATE	113
RCRAPP3_PAR_TAX_DEF_PENSION	SYSDATE	114
RCRAPP3_PAR_IRA_KEOUGH	SYSDATE	115
RCRAPP1_PAR_CHILD_SUPP	SYSDATE	116

RORDATA_CDE	ACTIVITY DATE	SAR NO
RCRAPP3_PAR_TE_INT_INC	SYSDATE	117
RCRAPP1_PAR_IRA_DISTRIBUTIONS	SYSDATE	118
RCRAPP1_PAR_UNTAX_PENSIONS	SYSDATE	119
RCRAPP3_PAR_HOUSE_FOOD_OTH	SYSDATE	120
RCRAPP1_PAR_VETS_NON_ED_BEN	SYSDATE	121
RCRAPP1_PAR_OTH_UNTAX_INC	SYSDATE	122
RCRAPP1_FAM_MEMB	SYSDATE	123
RCRAPP1_NO_IN_COLL	SYSDATE	124
RCRAPP1_RECD_SSI	SYSDATE	125
RCRAPP1_FOOD_STAMPS	SYSDATE	126
RCRAPP1_SCHOOL_LUNCH	SYSDATE	127
RCRAPP1_RECD_TANF	SYSDATE	128
RCRAPP1_RECD_WIC	SYSDATE	129
RCRAPP1_DISL_WRK	SYSDATE	130
RCRAPP1_FED_COLL_CHOICE_1	SYSDATE	131
RCRESAR_FED_HOUS_CDE_1	SYSDATE	132
RCRAPP1_FED_COLL_CHOICE_2	SYSDATE	133
RCRESAR_FED_HOUS_CDE_2	SYSDATE	134
RCRAPP1_FED_COLL_CHOICE_3	SYSDATE	135
RCRESAR_FED_HOUS_CDE_3	SYSDATE	136
RCRAPP3_FED_COLL_CHOICE_4	SYSDATE	137
RCRESAR_FED_HOUS_CDE_4	SYSDATE	138
RCRAPP3_FED_COLL_CHOICE_5	SYSDATE	139
RCRESAR_FED_HOUS_CDE_5	SYSDATE	140
RCRAPP3_FED_COLL_CHOICE_6	SYSDATE	141
RCRESAR_FED_HOUS_CDE_6	SYSDATE	142
RCRAPP3_FED_COLL_CHOICE_7	SYSDATE	143
RCRESAR_FED_HOUS_CDE_7	SYSDATE	144
RCRAPP3_FED_COLL_CHOICE_8	SYSDATE	145
RCRESAR_FED_HOUS_CDE_8	SYSDATE	146
RCRAPP3_FED_COLL_CHOICE_9	SYSDATE	147
RCRESAR_FED_HOUS_CDE_9	SYSDATE	148
RCRAPP3_FED_COLL_CHOICE_10	SYSDATE	149
RCRESAR_FED_HOUS_CDE_10	SYSDATE	150
RCRAPP1_SIGNED	SYSDATE	152
RCRAPP3_PREPARER_SSN	SYSDATE	153
RCRAPP3_PREPARER_EIN	SYSDATE	154
RCRAPP3_PREPARER_SIGN	SYSDATE	155
RNROVRD_CHG_DEPEND_FM	SYSDATE	162

RORDATA_CDE	ACTIVITY DATE	SAR NO
RCRAPP3_EFC_RECASC_CORR_REQ	SYSDATE	163
RCRESAR_EDE_INST_IND	SYSDATE	172

The `rordatau_071900.sql` script also includes columns which are no longer used for EDE but will still be used in Banner. The following SAR column has been updated to a value of "Null".

RORDATA_CDE	PELL	ACTIVITY_ DATE	SAR NO	SAR TYPE	SAR_ LENGTH
RCRAPP1_EXP_ENROLL_STATUS	N	SYSDATE	Null	Null	Null

Delete 1112 Records

A new script, `rordataad_071900.sql`, has been included to delete the following RORDATA values that will no longer be used for 2011-2012.

AID YEAR	RORDATA_CDE
1112	RCRAPP3_TEACH_COURSEWORK

A new script, `rordataad_081000.sql`, has been included to delete the following new RORDATA values that have been added for Banner Financial Aid Release 7.19 but are not specifically for EDE corrections. As such, these values will not be used in Banner Financial Aid Release 8.10, due to the logging changes.

AID YEAR	RORDATA_CDE
1112	RCRAPP4_HIGH_SCHOOL_CDE
1112	RCRAPP4_HIGH_SCHOOL_FLG
1112	RCRLDS4_IASG_OVER_PAY_FLG
1112	RCRLDS4_IASG_OVER_PAY_CONTACT

Audit Log Form or Data Code Table (RORDVAL)

New override codes and reject codes have been added for 2011-2011 INAS processing.

Delete obsolete form data from RORDVAL

The new script, `rordvald_071900.sql`, has been included to delete all RORDVAL data for the 2005-2006 Applicant Override (RNAOV06) form.

Delete obsolete column data from RORDVAL

In this release, RORDVAL data is required for logging of EDE data in the RNAOVXX forms (for example, RNAOV12, RNAOV11) and for logging of Direct Loan data changes on the RPALORG form. The new script, `rordvald_081000.sql`, deletes all unnecessary RORDVAL data.

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
RCRAPP4	RCRAPP4_HIGH_SCHOOL_NAME	High School Name	<i>N</i>
RCRAPP4	RCRAPP4_HIGH_SCHOOL_CITY	High School City	<i>N</i>
RCRAPP4	RCRAPP4_STAT_CODE_HIGH_SCH	High School State	<i>N</i>
RCRAPP4	RCRAPP4_HIGH_SCHOOL_CDE	High School Code	<i>N</i>
RCRAPP4	RCRAPP4_HIGH_SCHOOL_FLG	High School Flag.	<i>N</i>
RCRLDS4	RCRLDS4_IASG_OVER_PAY_FLG	Iraq and Afghanistan Service Grant Overpayment Flag	<i>N</i>
RCRLDS4	RCRLDS4_IASG_OVER_PAY_CONTACT	Iraq and Afghanistan Service Grant Overpayment Contact	<i>N</i>

Miscellaneous Validation Rules Table (RORMVAL)

New/Changed Validation Codes

The new script, `normvali_071900.sql`, has been included to add the following validation codes for the 2011-2012 aid year and include recent changes made for the 2010-2011 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	1011	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
00	Data request not sent to IRS		

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
IRS_REQUEST_FLAG	1112	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
00	Data request not sent to IRS		

RCRAPP4_HIGH_SCHOOL_FLG

The following validation codes have been added for the RCRAPP4_HIGH_SCHOOL_FLG column:

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRAPP4_HIGH_SCHOOL_FLG	1112	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
Y	Reported school not on file		

RORMVAL SYSTEM_ REQ_IND	RORMVAL_ DATA_ORIGIN	RORMVAL_ USER_ID	RORMVAL_ ACTIVITY_DATE
Y	Banner	USER	SYSDATE

RCRLDS4_IASG_OVER_PAY_FLG

The following validation codes have been added for the RCRLDS4_IASG_OVER_PAY_FLG column:

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS4_IASG_OVER_PAY_FLG	1112	

RORMVAL_ _CODE	RORMVAL_DESC	RORMVAL_ TRANS_CODE	RORMVAL_ TRANS_COMMENT
D	Deferred		
N	N/A		
S	Satisfactory pay arrangements		
F	Fraud		
W	Waived		
Y	Overpayment		

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	1112	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
FD	Fraud, defaulted		
FR	Fraud		
FX	Fraud, then resolved		
F	Fraud		
VA	Disability determined by VA		

RORMVAL_SYSTEM_REQ_IND	RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Y	Banner	USER	SYSDATE

Updated Validation Codes

The new script, `normvalu_071900.sql`, has been included to update the validation codes for the 2011-2012 aid year.

RCRAPP4_WRK_STDY_LOANS_INT

The following validation codes have been updated for the RCRAPP4_WRK_STDY_LOANS_INT column:

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRAPP4_WRK_STDY_LOANS_INT	1112	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
1	Yes		
2	No		
3	Don't know		

RORMVAL_SYSTEM_REQ_IND	RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Y	Banner	USER	SYSDATE

Discontinued Validation Codes

The new script, `normvald_071900.sql`, has been included to remove the following validation codes for the 2011-2012 aid year:

- `IRS_REQUEST_FLAG` - Codes 05 (TBD) and 06 (TBD) removed
- `RCRAPP3_TEACH_COURSEWORK` - Codes 1, 2 and 3 removed
- `RCRAPP4_WRK_STDY_LOANS_INT` - Codes 4 (Neither) and 5 (Don't know) removed

2011-2012 ISIR Comment Code Validation Table (RTVICMT)

Updated Comment Codes

Comment code entries in RTVICMT for aid year 2010-2011, are updated by the `rtvicmtu_071900.sql` script.

The following updates have been made:

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1011	I	009	SYSDATE	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 202-377-3889 within 30 days from the date of this letter.	Y
1011	I	137	SYSDATE	To resolve issues with your federal student loan(s), please contact the Federal Servicer servicing your loan. Your Financial Aid Administrator can help you identify the servicer for your loans by looking up your record on the Department of Education's National Student Loan Data System (NSLDS) web site.	
1011	I	275	SYSDATE	You were issued a Federal Student Aid PIN to sign your 2010-2011 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 .	

New Comment Codes

Comment code entries in RTVICMT for aid year 2011-2012, are inserted using the `rtvicmti_071900.sql` script.

This insert script was created by copying existing 1011 values to 1112 after the 1011 updates. The following updates have been made to reflect field number and aid year changes based on the *EDE Technical Reference*.

 **Note**

All changes to the 1011 codes will also apply to 1112. This script will be used only after applying the `rtvicmtu_071900.sql` script. ■

New Fields for the 2011-2012 aid year are listed below in **boldface** type (Comments 247 and 309 through 314).

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	007	SYSDATE	As we previously indicated, your father's date of birth in Item 63 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 60) 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 .	Y
1112	I	008	SYSDATE	As we previously indicated, your mother's date of birth in Item 67 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 64) 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 .	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	011	SYSDATE	The Social Security Administration (SSA) did not confirm the Social Security Number (SSN) you reported for your father in Item 60. 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.	Y
1112	I	012	SYSDATE	The Social Security Administration (SSA) did not confirm the Social Security Number (SSN) you reported for your mother in Item 64. 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.	Y
1112	I	014	SYSDATE	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 60). 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.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	015	SYSDATE	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 64). 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.	Y
1112	I	016	SYSDATE	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 60) or his date of birth (Item 63). If his date of birth is correct, you must confirm it by reentering it in Item 63. 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 .	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	017	SYSDATE	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 64) or her date of birth (Item 67). If her date of birth is correct, you must confirm it by reentering it in Item 67. 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 .	Y
1112	I	019	SYSDATE	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 63 and either confirm the date you have reported or make the necessary correction.	Y
1112	I	021	SYSDATE	The date of birth you reported for your father on your FAFSA matches the Social Security Administration's (SSA) records, but the date of birth you reported for your mother does not match the SSA's records. Your mother should review the date of birth in Item 67 and either confirm the date you have reported or make the necessary correction.	Y
1112	I	022	SYSDATE	The name you reported for your father on your FAFSA doesn't match the Social Security Administration's (SSA) records. If the last name and first initial you reported in Items 61 and 62 are correct, contact the SSA. If they are incorrect, you need to make the necessary corrections.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	025	SYSDATE	The name you reported for your mother on your FAFSA doesn't match the Social Security Administration's (SSA) records. If the last name and first initial you reported in Items 65 and 66 are correct, contact the SSA. If they are incorrect, you need to make the necessary corrections.	Y
1112	I	027	SYSDATE	According to the Social Security Administration, the Social Security Number you provided for your father in Item 60 belongs to a deceased person. Please review your answer to Item 60 and make a correction if necessary.	Y
1112	I	029	SYSDATE	According to the Social Security Administration, the Social Security Number you provided for your mother in Item 64 belongs to a deceased person. Please review your answer to Item 64 and make a correction if necessary.	Y
1112	I	030	SYSDATE	The Selective Service reported that you have not registered with them. If you are female or were born before 1960, registration is not required. Otherwise, if you are not yet registered, are male, and are 18 through 25 years of age, to receive aid you must do one of the following: (1) answer "Male" to Item 21 and "Register Me" to Item 22 on this SAR, (2) complete a Selective Service registration form at your local post office, or (3) register online at www.sss.gov . If you believe you have already registered or are exempt, please check the Selective Service website at www.sss.gov , select "registration info" and then "Who Must Register?". If you have documentation proving an exemption, submit it to your school to save time. Contact the Selective Service at 847-688-6888 only after reviewing the SSS website information.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	032	SYSDATE	The number you have reported for your parents' number of family members is significantly different than the number you reported on your FAFSA last year. Review Item 72 and make a correction if necessary.	Y
1112	I	033	SYSDATE	We could not send your name to Selective Service as you requested because you did not give us enough information, you are outside the age range for registration, or you did not sign your form. If you are male and at least 18 but not yet 26, to receive aid you must do one of the following: (1) answer "Male" to Item 21 and "Register Me" to Item 22 on this SAR and also provide information for Items 1, 2, and 9, (2) complete a Selective Service registration form at your local post office, or (3) register online at www.sss.gov . If you are a male who is age 26 or older, you must check the Selective Service website at www.sss.gov . Select "registration info" and then "Who Must Register?" for more information. Contact Selective Service at 847-688-6888 only after reviewing the SSS website information. You must resolve your registration status before you can receive federal student aid. You are exempt from registering if born before 1960.	Y
1112	I	034	SYSDATE	The number you have reported for your parents' number of family members in college is significantly greater than the number you reported on your FAFSA last year. Review Item 73 and make a correction if necessary.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	035	SYSDATE	The amount you have reported for your parents' income is significantly less than the amount you reported on your FAFSA last year. Review Items 83, 86, 87, and 92a through 92i and make the necessary corrections.	Y
1112	I	036	SYSDATE	The amount you have reported for your parents' income taxes paid is significantly greater than the amount you reported on your FAFSA last year. Review Item 84 and make a correction if necessary.	Y
1112	I	040	SYSDATE	Your father's name as reported on your FAFSA does not match the name in the Social Security Administration's (SSA) records for his Social Security Number (SSN). Therefore, you must correct his SSN (Item 60) or his name (Items 61 and 62). If his name is correct, you must confirm it by reentering both his last name and first name initial in Items 61 and 62. If you confirm your father's name, 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 .	Y
1112	I	044	SYSDATE	As we previously indicated, your father's name as reported on your FAFSA does not match the name in the Social Security Administration's (SSA) records for his Social Security Number (SSN). If his SSN (Item 60) or name (Items 61 or 62) are incorrect, you need to make the necessary corrections. If his SSN and name 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 .	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	045	SYSDATE	You reported a Social Security Number (SSN) for both your father and mother (Items 60 and 64) but also reported that their marital status is not married (Item 58). You should only report the SSN for the parent or stepparent whose financial information is reported on your FAFSA.	Y
1112	I	047	SYSDATE	There are issues with your FAFSA information that need to be resolved before your eligibility can be determined. Read this letter carefully and review any items printed in bold type on this SAR. If you need to make corrections on this SAR, you and your parent must sign the certification at the end before you send it back to us.	Y
1112	I	048	SYSDATE	You have reported a Social Security Number for your parent (Item 60 or 64) that is the same as yours. Please review this item.	Y
1112	I	049	SYSDATE	You must report a valid Social Security Number (SSN), name, and date of birth for your father or mother. If your parent does not have an SSN, you must correct Item 60 and/or 64 to all zeroes.	Y
1112	I	050	SYSDATE	There are issues with your FAFSA information that need to be resolved before your eligibility can be determined. Read this letter carefully and review any items printed in bold type on this SAR. If you need to make corrections on this SAR, you must sign the certification at the end before you send it back to us.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	051	SYSDATE	Your mother's name as reported on your FAFSA does not match the name in the Social Security Administration's (SSA) records for her Social Security Number (SSN). Therefore, you must correct her SSN (Item 64) or her name (Items 65 and 66). If her name is correct, you must confirm it by reentering both her last name and first name initial in Items 65 and 66. If you confirm your mother's name, 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 .	Y
1112	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 2011-2012 school year. The period of ineligibility resulting from your drug-related conviction(s) ends on or after July 1, 2011. You should contact your Financial Aid Administrator after July 1, 2011 so that he or she can determine if you may receive federal funds during the 2011-2012 award year.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	056	SYSDATE	<p>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 2011-2012 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).</p> <p>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.</p>	Y
1112	I	070	SYSDATE	<p>You reported that you will either have a bachelor's degree by July 1, 2011 (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.</p>	Y
1112	I	071	SYSDATE	<p>As we previously indicated, your mother's name as reported on your FAFSA does not match the name in the Social Security Administration's (SSA) records for her Social Security Number (SSN). If her SSN (Item 64) or her name (Items 65 or 66) are incorrect, you need to make the necessary corrections. If her SSN and name 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.</p>	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	073	SYSDATE	The number you reported for your number of family members is significantly different than the number you reported on your FAFSA last year. Review Item 93 and make a correction if necessary.	Y
1112	I	074	SYSDATE	The number you reported for your number of family members in college is significantly greater than the number you reported on your FAFSA last year. Review Item 94 and make a correction if necessary.	Y
1112	I	078	SYSDATE	The U.S. Dept. of Education granted permission to process your FAFSA after the June 30, 2012 deadline.	Y
1112	I	083	SYSDATE	You reported that your parent(s) did file or will file a 2010 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
1112	I	084	SYSDATE	You reported that your parent(s) did file or will file a 2010 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
1112	I	085	SYSDATE	We assumed your parent(s) did file or will file a 2010 income tax return (Item 79). Please review this item.	Y
1112	I	087	SYSDATE	We assumed your parent(s) did not file and will not file a 2010 income tax return (Item 79). Please review this item.	Y
1112	I	089	SYSDATE	Review your parents' marital status in Item 58. If your parents are not married, provide only the income for the parent who supports you.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	094	SYSDATE	It appears you reported the same adjusted gross income amount for you and your parent(s). Review Items 35 and 83 and make any necessary corrections.	Y
1112	I	095	SYSDATE	We assumed you did file or will file a 2010 income tax return (Item 32).	Y
1112	I	096	SYSDATE	You have reported the same amount for your father's and your mother's income (Items 86 and 87). Please review these items.	Y
1112	I	097	SYSDATE	We assumed you did not file and will not file a 2010 income tax return (Item 32). Please review this item.	Y
1112	I	103	SYSDATE	One or more of the schools you listed on your FAFSA are not in our file of eligible schools. To receive federal student aid, you must attend a school that participates in the federal student aid programs. Please review Item 101 and make changes as necessary.	Y
1112	I	104	SYSDATE	Either you did not list any schools on your FAFSA or the schools you listed are not in our file of eligible schools. To receive federal student aid, you must attend a school that participates in the federal student aid programs. Please review Item 101 and make changes as necessary. To verify your school code, go to www.fafsa.gov and select the "School Code Search" link.	Y
1112	I	111	SYSDATE	The amount you reported for your parents' income tax is equal to or greater than the amount you reported for their adjusted gross income. Review Items 83 and 84 and make the necessary corrections.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	113	SYSDATE	We assumed the value for number in college (Item 73) based on your parents' marital status and number of family members. Your parents should not be included in the number in college. Please review this item.	Y
1112	I	114	SYSDATE	The amount you reported for your income taxes is equal to or greater than the amount you reported for your adjusted gross income. Review Items 35 and 36 and make the necessary corrections.	Y
1112	I	121	SYSDATE	It appears you have reported the same amount for your parents' cash, savings, and checking accounts and your parents' real estate/investment net worth. Review Items 88 and 89 and make the necessary corrections.	Y
1112	I	122	SYSDATE	It appears you have reported the same amount for your cash, savings, and checking accounts and your real estate/investment net worth. Review Items 40 and 41 and make the necessary corrections.	Y
1112	I	123	SYSDATE	It appears you have reported the same amount for your cash, savings, and checking accounts and your real estate/investment net worth. Review Items 40 and 41 and make the necessary corrections.	Y
1112	I	125	SYSDATE	To be considered for a Federal Pell Grant, your financial aid office must receive your SAR by September 28, 2012, or your last day of enrollment, whichever comes first. Other student aid programs have different deadlines.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	126	SYSDATE	You reported that your parents will not file an income tax return, but the amount you reported for your parents' income appears to be over the minimum amount required to file a tax return. Please review Items 79, 86, and 87 and make the necessary corrections.	Y
1112	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 28, 2012, or your last day of enrollment, whichever comes first. If it is later than September 28, 2012, you must contact your financial aid office for assistance.	Y
1112	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 21, 2012. If it is later than September 21, 2012, you must contact your financial aid office for assistance.	Y
1112	I	129	SYSDATE	You must provide your parent(s)' income information in Items 83 through 87 and 92a through 92i.	Y
1112	I	130	SYSDATE	You must provide your income information in Items 35 through 39 and 44a through 44j.	Y
1112	I	131	SYSDATE	You reported that you will not file an income tax return, but the amount you reported for your (and your spouse's) income appears to be over the minimum amount required to file a tax return. Please review Items 32, 38, and 39 and make the necessary corrections.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	148	SYSDATE	We assumed the number in college should be one (Item 73). Your parents should not be included in the number in college.	Y
1112	I	150	SYSDATE	You must provide asset information for you and your parent(s). Review Items 40 through 42 and Items 88 through 90 and make the necessary corrections.	Y
1112	I	151	SYSDATE	You must provide your asset information. Review Items 40 through 42 and make the necessary corrections.	Y
1112	I	152	SYSDATE	The amount you reported for your income tax is equal to or greater than the amount you reported for your adjusted gross income. Review Items 35 and 36 and make the necessary corrections.	Y
1112	I	153	SYSDATE	The amount you reported for your income tax appears to be over the allowable amount based on what you reported for your adjusted gross income. Review Items 35 and 36 and make the necessary corrections.	Y
1112	I	154	SYSDATE	The amount you reported for your parents' income tax appears to be over the allowable amount based on what you reported for their adjusted gross income. Review Items 83 and 84 and make the necessary corrections.	Y
1112	I	155	SYSDATE	The amount you reported for your income tax appears to be over the allowable amount based on what you reported for your adjusted gross income. Review Items 35 and 36 and make the necessary corrections.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	156	SYSDATE	If your parents have now completed their 2010 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 , your parents may be able to retrieve their tax return information directly from the IRS. 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
1112	I	157	SYSDATE	If you have now completed your 2010 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 , you may be able to retrieve your tax return information directly from the IRS. 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
1112	I	158	SYSDATE	You are not eligible to receive a Federal Pell Grant because you reported that you have a bachelor's degree (Item 27) or you are working on a degree beyond a bachelor's degree (Item 50). Your Financial Aid Administrator will determine what types of federal student aid you are eligible to receive.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	159	SYSDATE	You MAY not be eligible to receive a Federal Pell Grant because you reported that you have a bachelor's degree (Item 27) or you are working on a degree beyond a bachelor's degree (Item 50). Your Financial Aid Administrator will determine what types of federal student aid you are eligible to receive.	Y
1112	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, 2011, 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
1112	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 2011-2012 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
1112	I	164	SYSDATE	You reported that your parent(s) did file or will file a 2010 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
1112	I	165	SYSDATE	It appears that the Social Security Numbers you reported for your father and mother are not correct. Review the numbers you reported in Items 60 and 64 and make the necessary corrections.	Y
1112	I	166	SYSDATE	It appears that the Social Security Number you reported for your father is not correct. Review the number you reported in Item 60 and make the necessary correction.	Y
1112	I	167	SYSDATE	It appears that the Social Security Number you reported for your mother is not correct. Review the number you reported in Item 64 and make the necessary correction.	Y
1112	I	168	SYSDATE	You must provide answers for your parents' marital status and number of family members in Items 58 and 72.	Y
1112	I	169	SYSDATE	You must provide answers for your marital status and number of family members in Items 16 and 93.	Y
1112	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 2011-2012 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

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	175	SYSDATE	You reported that you are married and have dependents other than a spouse, but you also reported that your number of family members is 2. These answers are inconsistent. Review Items 16, 51, and 93 and make the necessary corrections.	Y
1112	I	176	SYSDATE	You reported that you do not have children or other legal dependents, but you also reported that your number of family members is greater than 2. These answers are inconsistent. Review Items 50, 51, and 93 and make the necessary corrections.	Y
1112	I	177	SYSDATE	You reported that you are not married and do not have children or other legal dependents, but you also reported that your number of family members is 2. These answers are inconsistent. Review Items 16, 50, 51, and 93 and make the necessary corrections.	Y
1112	I	178	SYSDATE	Review the number of family members you have reported in Item 72 and either confirm your answer by reentering it or make the necessary correction.	Y
1112	I	179	SYSDATE	Review the number of family members you have reported in Item 93 and either confirm your answer by reentering it or make the necessary correction.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	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 2011-2012 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
1112	I	247	SYSDATE	The National Student Loan Data System (NSLDS) indicates that one or more of your federal student loans have been discharged by the Department of Veterans Affairs. If you have questions, contact the financial aid office at your school.	Y
1112	I	273	SYSDATE	You have changed the answer to your parents' income, income taxes paid, or exemptions. If your parents have completed their 2010 tax return, you should also change the answer to the tax return question (Item 79) to indicate their tax return has been completed.	Y
1112	I	274	SYSDATE	You have changed the answer to your income, income taxes paid, or exemptions. If you have completed your 2010 tax return, you should also change the answer to the tax return question (Item 32) to indicate your tax return has been completed.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	275	SYSDATE	You were issued a Federal Student Aid PIN to sign your 2011-2012 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
1112	I	276	SYSDATE	You were issued a Federal Student Aid PIN to sign your 2011-2012 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
1112	I	277	SYSDATE	Your father was issued a Federal Student Aid PIN to sign your 2011-2012 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
1112	I	278	SYSDATE	Your father was issued a Federal Student Aid PIN to sign your 2011-2012 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
1112	I	279	SYSDATE	Your mother was issued a Federal Student Aid PIN to sign your 2011-2012 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
1112	I	280	SYSDATE	Your mother was issued a Federal Student Aid PIN to sign your 2011-2012 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
1112	I	286	SYSDATE	We assumed the total amount for your parents' income deductions to be zero in order to calculate your eligibility for federal student aid because the amounts you reported in Items 91a through 91f are high, based on the other income amounts you reported. If our assumption is correct, no further action is required. If it is incorrect, you need to confirm your answers or make the necessary corrections to Items 91a through 91f.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	287	SYSDATE	We assumed the total amount for your income deductions to be zero in order to calculate your eligibility for federal student aid because the amounts you reported in Items 43a through 43f are high, based on the other income amounts you reported. If our assumption is correct, no further action is required. If it is incorrect, you need to confirm your answers or make the necessary corrections to Items 43a through 43f.	Y
1112	I	288	SYSDATE	We assumed the total amount for your income deductions to be zero in order to calculate your eligibility for federal student aid because the amounts you reported in Items 43a through 43f are high, based on the other income amounts you reported. If our assumption is correct, no further action is required. If it is incorrect, you need to confirm your answers or make the necessary corrections to Items 43a through 43f.	Y
1112	I	293	SYSDATE	To resolve your TEACH Grant overpayments, your Financial Aid Administrator must access NSLDS for additional TEACH Grant overpayment information.	Y
1112	I	297	SYSDATE	You indicated that you were homeless or at risk of being homeless. Since you are over the age of 21, only your Financial Aid Administrator can make the determination that you meet the homeless conditions, so we have assumed the answer to Item 55, 56, or 57 to be 'No'. You should contact your financial aid office for assistance in determining your status.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	301	SYSDATE	You did not report whether or not you will have your first bachelor's degree by July 1, 2011 (Item 28). You need to provide an answer for this item.	Y
1112	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
1112	I	309	SYSDATE	To resolve your Iraq/Afghanistan Service Grant overpayment, your Financial Aid Administrator must contact the school associated with the Iraq/Afghanistan Service Grant overpayment.	Y
1112	I	310	SYSDATE	To resolve your Iraq/Afghanistan Service Grant overpayment, call the U.S. Department of Education at 1-800-621-3115, or write to the U.S. Department of Education, P.O. Box 5609, Greenville, Texas 75403-5609.	Y
1112	I	311	SYSDATE	To resolve your Iraq/Afghanistan Service Grant overpayment, call the U.S. Department of Education at 1-800-621-3115, or write to the U.S. Department of Education, P.O. Box 5609, Greenville, Texas 75403-5609.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1112	I	312	SYSDATE	To resolve your Iraq/Afghanistan Service Grant overpayment, call the U.S. Department of Education at 1-800-621-3115, or write to the U.S. Department of Education, P.O. Box 5609, Greenville, Texas 75403-5609.	Y
1112	I	313	SYSDATE	To resolve your Iraq/Afghanistan Service Grant overpayments, your Financial Aid Administrator must access NSLDS for additional Iraq/Afghanistan Service Grant overpayment information.	Y
1112	I	314	SYSDATE	To resolve your Iraq/Afghanistan Service Grant overpayment, your Financial Aid Administrator must access NSLDS for additional Iraq/Afghanistan Service Grant overpayment information.	Y

The following Comment codes have been deleted for 2011-2012:

- 267
- 268
- 269
- 270
- 271
- 281
- 283

9 Federal Methodology (FM) Need Analysis - Technical

Required Data

The following are the required data in the Banner Financial Aid 8.10 release:

Global Policy Options Table (RNRGLBL)

RINSG12.SQL Script

The `rinsg12.sql` script has been included with this release to update the `RNRGLBL_PART_2` field with default values, while continuing to update the `RNRGLBL_PART_1` field with default values.

The `rinsg12.sql` insert script was originally delivered with Banner Financial Aid release 8.9.1 as a part of its install procedure. This script was used to insert the Global Policy Option default values into the `RNRGLBL_PART_1` field of this table and spaces into the comparison/tolerances values of the `RNRGLBL_PART_2` field.

This script will be executed as part of the install process to ensure correct table values exist prior to user processing.

The following data are required changes to `RNRGLBL_PART_2`:

Item Name	Size	Pos.	Value	Comment
FILLER	200	2001		
RNRGLBL_S_MARTL_STAT	1	2201	Y	Student's marital status
RNRGLBL_P_MARTL_STAT	1	2202	Y	Parents' marital status
RNRGLBL_S_RES_STATE	1	2203	Y	Student's state of legal residence
RNRGLBL_P_RES_STATE	1	2204	Y	Parents' state of legal residence
RNRGLBL_S_TAX_FORM	1	2205	Y	Student's federal tax form used

Item Name	Size	Pos.	Value	Comment
RNRGLBL_P_TAX_FORM	1	2206	Y	Parents' federal tax form used
RNRGLBL_S_YR_IN_COLL	1	2207	Y	Student's year in college
RNRGLBL_WARD_OF_CT	1	2208	Y	Is student ward of court
FILLER	1	2209		
RNRGLBL_CIT_STAT	1	2210	Y	Student's citizenship status
RNRGLBL_AGE_PARENT	1	2211	Y	Age of oldest parent
RNRGLBL_DOB	1	2212	Y	Student's date of birth
RNRGLBL_HOMELESS	1	2213	Y	Is Student Homeless
RNRGLBL_DISL_WRK	1	2214	Y	Is Student Dislocated Worker
RNRGLBL_PAR_DISL_WRK	1	2215	Y	Is Parent Dislocated Worker
RNRGLBL_ADOPTED_AFTER_13	1	2216	Y	Is Student adopted after age 13
FILLER	34	2217		
RNRGLBL_S_NUM_IN_COLL	5	2251	00000	Student's number in college
RNRGLBL_P_NUM_IN_COLL	5	2256	00000	Parents' number in college
RNRGLBL_S_FAM_SIZE	5	2261	00000	Student's family size
RNRGLBL_P_FAM_SIZE	5	2266	00000	Parents' family size
RNRGLBL_S_NUM_EXEMPT	5	2271	00000	Student's number of exemptions
RNRGLBL_P_NUM_EXEMPT	5	2276	00000	Parents' number of exemptions
RNRGLBL_S_AGI	5	2281	00000	Student's AGI
RNRGLBL_P_AGI	5	2286	00000	Parents' AGI
RNRGLBL_S_FED_TAX	5	2291	00000	Student's federal taxes paid
RNRGLBL_P_FED_TAX	5	2296	00000	Parents' federal taxes paid
RNRGLBL_S_WAGE_INC	5	2301	00000	Student's income from wages
RNRGLBL_FTHR_WAGE_INC	5	2306	00000	Father's income from wages

Item Name	Size	Pos.	Value	Comment
RNRGLBL_S_SP_WAGE_INC	5	2311	00000	Student's spouse's income from wages
RNRGLBL_MTHR_WAGE_INC	5	2316	00000	Mother's income from wages
FILLER	10	2321		
RNRGLBL_S_CASH	5	2331	00000	Student's cash
RNRGLBL_P_CASH	5	2336	00000	Parents' cash
RNRGLBL_S_INVST_WRTH	5	2341	00000	Student's investment net worth
RNRGLBL_P_INVST_WRTH	5	2346	00000	Parents' investment net worth
RNRGLBL_S_FRM_BUS_WRTH	5	2351	00000	Student's bus./farm invest. net worth
RNRGLBL_P_FRM_BUS_WRTH	5	2356	00000	Parents' bus./farm invest. Net worth
FILLER	5	2361		
RNRGLBL_OTH_UNTAX_INC	5	2366	00000	Student's Other Untaxed Income
RNRGLBL_PAR_OTH_UNTAX_INC	5	2371	00000	Parents' Other Untaxed Income
RNRGLBL_CHILD_SUPP_PAID	5	2376	00000	Child Support paid by Student
RNRGLBL_PAR_CHILD_SUPP_PAID	5	2381	00000	Child Support paid by Parent
RNRGLBL_CHILD_SUPP	5	2386	00000	Child Support received by Student
RNRGLBL_PAR_CHILD_SUPP	5	2391	00000	Child Support received by Parent
RNRGLBL_HOPE_LL_CREDIT	5	2396	00000	Student's Educational Credits
RNRGLBL_PAR_HOPE_LL_CREDIT	5	2401	00000	Parents' Educational Credits
RNRGLBL_PAR_IRA_KEOUGH	5	2406	00000	IRA payments made by parent
RNRGLBL_PAR_TAX_DEF_PENSION	5	2411	00000	Tax-deferred pension payments made by parent
RNRGLBL_PAR_HOUSE_FOOD_OTH	5	2416	00000	Military or clergy allowances received by parent
RNRGLBL_PAR_TE_INT_INC	5	2421	00000	Tax-exempt interest income received by parent

Item Name	Size	Pos.	Value	Comment
RNRGLBL_COMBAT_PAY	5	2426	00000	Student's combat pay
RNRGLBL_PAR_COMBAT_PAY	5	2431	00000	Parents' combat pay
RNRGLBL_PAR_IRA_DISTRIBUTIONS	5	2436	00000	Parents' untaxed IRA distributions
RNRGLBL_PAR_UNTAX_PENSIONS	5	2441	00000	Parents' untaxed pensions/savings distributions
FILLER	355	2446		
FILLER	1000	2801		
FILLER	200	3801		Area reserved for CSS development use and/or Inter Program Communication

RNRGLBLU_071900.SQL Script (for RNRGLBL_PART_2 only)

The `rnrglblu_071900.sql` script has been included to insert CSS default values for the global overrides in `RNRGLBL_Part_2` only. These options will be used to set values for the comparison report between IM and FM data.

This script will be executed as part of the install process to ensure correct table values exist prior to user processing.

Project Specific Parameter Configuration Table (RORPARM)

RORPARMI_071900.sql

The `rorparmi_071900.sql` script has been included to insert a new parameter entry to the Project Specific Parameter Configuration Table to define new parameters used within the FM Need Analysis Calculation.

This script will be executed as part of the install process to ensure correct table values exist prior to user processing.

- RORPARAM_USER_ID = USER
- RORPARAM_ACTIVITY_DATE = SYSDATE
- RORPARAM_DATA_ORIGIN = “Banner”

RORPARAM_GROUP_NAME	RORPARAM_ACTIVE_IND	RORPARAM_PARAMETER	RORPARAM_DATA	RORPARAM_DESCRIPTION
FMCAL	Y	ONLINE_REPORT	N	Default is N. Set to Y if you want to generate the Need Analysis Report when calculating need online.
FMCAL	N	WS_ENDPOINT	https://fm1.sungardhe.com/EFCSservice_1/EFCCalculationService.aspx	FM Calculation Web Service URL (+1 Test site).



10 Enrollment/Payment Periods - Technical



The following table has been changed in the Banner Financial Aid 8.10 release:

Changed Table

Period Rules Table (RORPRDS)

RORPRDS table changes include:

- Addition of a `rorprds_term_index`:
 - RORPRDS_TERM_CODE
 - RORPRDS_PERIOD



11 Transfer Monitoring - Technical

The following table has been changed in the Banner Financial Aid 8.10 release:

Changed Table

Loan History Table (RCRLDS6)

The following comment on column has been modified:

Column Name	Comment
RCRLDS6_TEACH_AWARD_ID	DATA PROVIDER LOAN ID/AWARD ID: FFEL and Perkins Data Provider Loan ID, Direct Loan and FFEL loans purchased by ED Award ID and TEACH Grant award ID provided by COD identifying the TEACH loan that was converted from a grant.

Required Data

The following are the required data in the Banner Financial Aid 8.10 release:

Note

The following scripts will be executed as part of the install process to ensure correct table values exist prior to user processing.

Data Dictionary Table (RORDATA)

Update Column for 1011 & 1112

The `nordatau_071900.sql` script has been included to update the `RCRLDS6_TEACH_AWARD_ID` description to be logged for the 1011 and 1112 aid years.

Logging Control Repeating Table (RORLOGC)

The `rorlogcu_081000.sql` script has been included to update the existing column description on the Logging Control Repeating Table (RORLOGC):

RORLOGC_ TABLE_ NAME	RORLOGC_TEACH_AWARD_ID	RORLOGC_COLUMN_DESC
RCRLDS6	RCRLDS6_TEACH_AWARD_ID	DATA PROVIDER LOAN ID/AWARD ID

Miscellaneous Validation Rules Table (RORMVAL)

The `normvali_071900.sql` script has been included to add the following validation codes for the 1112 aid year:

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS4_IASG_OVER_PAY_FLG	1011	

RORMVAL_ CODE	RORMVAL_DESC	RORMVAL_ TRANS_ CODE	RORMVAL_ TRANS_ COMMENT
D	Deferred		
N	N/A		
S	Satisfactory pay arrangements		
F	Fraud		
W	Waived		
Y	Overpayment		

RORMVAL_ SYSTEM_ REQ_IND	RORMVAL_ DATA_ORIGIN	RORMVAL_ USER_ID	RORMVAL_ ACTIVITY_ DATE
Y	Banner	USER	SYSDATE

12 Problem Resolutions

This section lists the problem resolutions included in the Banner Financial Aid 8.10 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 (`finaid81000resolutions.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
BANNER FINANCIAL AID NEW AID YEAR CHECKLIST	1-B8F5U8	The Banner Financial Aid New Aid Year Checklist 8.6 incorrectly lists two forms to review
Database columns	1-FP80QU	AGI and Other Real estate/investment columns not displaying full characters
DML_RPRLADB	1-FV5BDM	RPALORG does not allow sequence number update
FORMS	1-CKFG2L	Some Financial Aid strings seem truncated
GLRVRBL	1-EAARMD	Incorrect data element
Partial masking	1-C9JX3B	Partial masking does not work on forms REIRECN and RNASLxx (where xx is the aid year)
RB_APPLICANT_ STATUS	1-E2RB5H	When changing an aid period, the check for a term in another year is incorrect.
RB_APPLICANT_ STATUS	1-F8CS8J	8x only. The Pell Aid Period can be removed from ROAPELL after disbursement has been run for Pell.
RB_LPRD_DISB_ RULES.sql	1-DUBTOJ	Inability to update scheduled date.

Object Name	Defect #	Summary
RCBTP11	1-B698O7	Under VMS RCBTP11 does not complete- log shows no progress, no errors, no abort
RCPCT12	1-F0DXA0	RCPCT12 may error with numeric or value error: number precision too large
REAOR10/ REROR10	1-C7T9F1	REAOR10/REROR10 returns error "New Record Matches Previous Record"
REKCE11.sql, REKCE10.sql	1-FKAEHP	REREX11 and REREX10 aborting in VPD environments
Release Guide	1-DZCAQ0	8.8.1/7.18.1 Release Guides
REREX11.jar	1-D4TKFB	REREX11 will not extract corrections for loan originations with an Origination Status of X or D.
RERIM11	1-D578CB	REICODD not updated for PN file
RERIM11	1-D95EKQ	PLUS School PN Status not being updated.
RERIM11	1-D971WG	Endorsed PLUS Loans not updating properly
RJISEWH	1-DIXIQ1	Pay Period End date needs to be expanded.
RNANA11	1-BL4ZKR	RNANA11 and RNARS10 option menu for ROAIMMP,ROAUSDF,RNAPR10 results in the error FRM-41009: Function
RNAOV11, RNAOV12	1-FHT1N3	RNPFM11 and RNPFM12 hang on RNAOVxx when changes are not saved prior to running the need calculation
RNAOV12	1-FGUNM3	Three non-federal EFM overrides exist on RNAOV12 that are not used by RNPFM12.
RNAOV12, RNPFM12	1-G16VHW	After applying patch p1- fcb4tu_res8090102, RNPFM11 and RMFM12 still hang on RNAOV12 and RNAOV11
RNAPR12	1-GEZX0M	The Expense Tab of RNAPR12 does not prompt for the user to save before running Need Calculation

Object Name	Defect #	Summary
RNAPRxx	1-DZP3XI	When performing a Simulation (SIM) on RNAPRxx the RCRAPP1_ACTIVITY_DATE is updated for all records.
RNEIN08, RNEIN09, RNEIN10	1-GEG3AH	Due to mods made to UPDAPP2L for 10-11, new unmodified version (UPDAPP2O) needed for aid yrs < 1011
RNEIN11	1-EO1NJ7	Estimated FM (EFM) intermediate calculations are not being displayed on RNINAIQ/RNARS11 for 10-11
RNEIN11	1-EO1NKG	On RNINAIQ, the dependency at the bottom of the first page is not always displayed consistently
RNEIN11	1-G15WWI	Computed IM fields are not being updated to the most current RCRAPP2, RCRAPP4 rows
RNEIN11s.pco, RNEIN12S.pco	1-FV11BV	RNEIN11S.pco and RNEIN12S.pco fail to compile with: %COBOL-E-ILLAREAA, Invalid Area A contents
RNPFM11	1-EM3FPS	When a student only has an IM record, java errors occur causing the process to fail.
mpfm11.jar	1-EIMJWW	Running RNPFM11 and getting incorrect Student count in the log file
ROAMGMT	1-DOVKGR	Sorting order and error messages needs to be changed
ROARMAN	1-DKPFYK	Crossover Pell Award Information does not display on ROARMAN but does display on RPAAWRD.
ROARMAN	1-ESA2W3	Preparatory or Teacher Certification does not display on ROARMAN but does display on RPAAWRD
ROIDISB	1-DHFB3D	Not able to update 'Status' on RRAAREQ for a specific flow in RRAAREQ (Exist prior to 8.9)

Object Name	Defect #	Summary
ROKMISC	1-F50DZZ	The f_get_aidy_code function in the ROKMISC package uses incorrect RETURN TYPE
ROKMISC_PERIOD	1-DZOUS1	Financial Aid attending hours for a period are not correctly summing when multiple terms exist.
ROOQSQL.pco	1-DRRKYF	Rules using RRRAREQ are compiled with RRRAREQ_PERIOD
RORBPST	1-CKBABW	Incorrect error message in RORBPST output
RORFS10	1-ESG68D	Financial Aid Upgrade 8.9 script rgjbpdfi_080900.sql inserts duplicates into GJBPDFT for RORFS10
RORFS10	1-F8CSRO	RORFS10 may report students as less than full-time when they should be reported full-time.
RORPOST	1-DV4QJS	'Type Code' LOV should include 'Period Req Ind'
RPAAWRD	1-F62CEJ	RPAAWRD form versions 8.8+ getting FRM-41017:Cannot set Update_allowed attribute
RPAAWRD/ ROARMAN/ RPAAPMT/ rnkneed	1-ETGBLR	Under certain conditions the offered amount may not calculate correctly.
RPAELAP	1-FJRJKB	RPAELAP does not display the Expected Gross Amount and Expected Net Amount correctly.
RPASTRM	1-DJ07ZT	The Scholarship Terms heading needs to be updated to Scholarship Periods
RPAUCOD	1-BPW82O	RPAUCOD not returning ID to RPAAWRD via Options Menu
RPAUCOD	1-CK7OGC	Scroll Bar on RPAUCOD not working properly

Object Name	Defect #	Summary
RPAUCOD	1-E2YBA8	Cannot retrieve Entrance Counseling records on RPAUCOD for aid year defined with alpha characters
RPBLMIA	1-EYCHNI	RPBLMIA inserts spaces instead of nulls into the gurfeed_bank_code field
RPEDISB	1-DZCWAA	Electronic and Manual Loans disbursed to wrong crossover aid year - RPRAWRD and RPRATRM not updated
RPEDISB	1-EAFMU5	When using attending hours, if Authorize Loan is unchecked on RPRLOPT, loans will pay for <1/2 time
RPEDISB	1-FH06LU	RPEDISB not processing Return Amounts
RPEDISB,ROKMI SC_PERIOD	1-FUPX10	RPEDISB no longer memos or authorizes aid when Charges are not accepted
RPEDISB	1-FMQPO1	8x Only - The following edit needs to be updated in RPEDISB "Disbursement Term Not in Aid Period"
RPEPELL	1-CURWEN	Crossover Pell may award in the wrong aid year under certain circumstances.
RPEPELL	1-DEIAV5	Second Scheduled Pell Award not Calculated under certain conditions.
RPEPELL	1-GD4YQK	11g Only: RPEPELL fails with: ORA-06502: PL/SQL: numeric or value error - ERROR INSERTING PELL AWARD
RPEPELL	1-E2MPN3	After installing 8.8, previously paid Pell Grants may get backed out in any prior term
RPIATRM	1-DMZM1D	MAIN_WINDOW title property is not changed
RPRDU11.fmb	1-DGKING	RPRDU11 Fails to Load AHSLDEOP file
RPRHDRL.pc	1-DV4QJN	Incorrect usage of rownum
RPRLORC	1-FJRK1Q	RPRLORC does not insert RPRLATR_TERM_CODE

Object Name	Defect #	Summary
RPRLORC, Documentation	1-D8FZV4	RPRLORC will not create loan and no error
RPVATRM, RPVTERM	1-E87MP9	Under certain situations, a crossover PELL award does not appear on the award letter.
RRAAREQ	1-DCX17H	Extra error message to commit changes on rollback
RRAAREQ	1-F2NF4I	Receive Oracle error when attempting to remove an additional requirement on RRAAREQ
RRAAREQ	1-FEKHX7	All RFRPROM records for a fund may be deleted when deleting the fund PN requirement from Add req tab
RRREXIT	1-ETUB4U	RRREXIT may not select students when run with "Check for Low Enrollment".
RSRENRL	1-FSNZYM	RSRENRL may add attending hours even if attending hours already exist.
UCLRTN	1-DJUO4V	Incorrect error message displayed
VPD 8.9 Forms See Programs under Comments	1-DZ0ZC1	Error received on forms when updating data in VPD environment
Batch process RNPFMxx documentation	1-FGUNC1	rneinxx.clg not displaying on GJIREVO
	1-EZ6C1J	FinAidNeedAnalysis.30000.zip for 2011-12 for on-premise hosted FM Need Analysis
INAS	1-FP80QR	The INAS calculation does not handle values greater than 7 for discretionary net worth.
Needs Analysis	1-F7JM0D	Various printing problems with RNPFMxx
RNEIN11	1-EZ6RY5	Student & Parent Information and some Available Data fields may be spaces on RNINAIQ in some cases.
RNEIN11/ RNEIN12	1-FGUNBV	Need Analysis Simulation may give inaccurate results.

Object Name	Defect #	Summary
RNEIN11S.pco	1-F6GW2C	8x only: RB_APPLICANT_STATUS API used in RNEIN10S.pco but not RNEIN11S.pco
RNEIN12	1-ERI4UD	Need to initialize family members and number in college when null to 0 instead of -99 and -9
RNEIN12	1-FWIXIZ	The individual IM override for IM Contribution Lower than FM does not work when set to Y.
RNEIN12, RNAPR12, RNAOV12, RNASU12, ROAIMMP	1-FUOCED	IM may not calculate correctly when RNRGL12 is set so that IM PC or SC cannot be lower than FM.
RNEINxx/ RNPFMxx	1-FCB4TU	Updated IM EFC results on RNARS11 displays a different amount on RPAAWRD
rnpfm11.pl	1-E4JH7I	Running RNPFM11 from GJAPCTL on Windows results in error java.sql.SQLException ORA-01017
rnpfm11.pl	1-E4JH7O	Running RNPFM11 from GJAPCTL on Windows to DATABASE double loads the lis and log files
RNPFM12	1-EM3FV1	Certain elements within the schema must be increased to handle 7 digits.
RNPFM12	1-FACIXF	RNPFM12 fails with certain IM data that are invalid for FM
RNPFM12	1-FGUNCW	If a student is independent by date of birth, the PC will not calculate properly when requested.
RNPFM12	1-FHQ2H3	Inconsistencies with assumption codes
RNPFMxx	1-FGUNBY	RNPFM11 and RNPFM12 may fail in batch with: java.sql.SQLException: ORA-01722: invalid number
RNRGL12, RNEIN12	1-FGUNC4	RNRGL12 option IM Contrib Lower than FM is being ignored



A Additional Technical Details

This release, along with its other information, includes behind the scenes technical enhancements. This appendix describes additional technical information for the following topics:

- Enrollment Periods

Enrollment Periods

Processes

The following processes include additional technical information for the Banner Financial Aid 8.10 release:

- CLM Disbursement Feed (RPBLMID)
- CLM Interface Enrollment Extract (RPBLMIE)

CLM Disbursement Feed (RPBLMID)

The following procedure has been modified:

- ROKPVAL.P_PR_RPBLMID_VALIDATION
 - The procedure has been modified to validate all periods using the new P_VALID_AIDY_PERIOD procedure.

Term code parameter processing has been replaced with period parameter processing:

- To validate the period, it must be an entry in ROBPRDS where the ROBPRDS_AIDY_CODE or ROBPRDS_AIDY_CODE_CROSS = Aid Year Parameter (02).

The following function has been modified:

- select_loans
 - Replace RPRADSB_TERM_CODE with RPRADSB_PERIOD
 - Replace rpt_term_code with rpt_period

When finding the enrollment start and enrollment end dates, use ROBPRDS_START_DATE and ROBPRDS_END_DATE for the Period Parameter (03).

When finding the enrollment status, use `rokmisc_period.f_calc_stud_bill_hrs` for the Period Parameter (03). Using `RORCRHR`, calculate the enrollment status.

- If `bill_hours >= RORCRHR_3QUARTER_CR_HRS`, `enrollment_status = "F"`.
- If `bill_hours >= RORCRHR_HALF_TIME_CR_HRS`, `enrollment_status = "H"`.
- If `bill_hours >= 0`, `enrollment_status = "L"`.

When finding the enrollment date, get the maximum date from `SFRTHST` for all terms for the Period Parameter (03).

CLM Interface Enrollment Extract (RPBLMIE)

GJBJOBS:

The process title has been updated to:

- CLM Interface Enrlmnt Extract

The process description has been updated to:

- Report and create an enrollment data file for interfacing to CLM.

GUBOBS

The `GUBOBS_DESC` has been updated to:

- CLM Interface Enrlmnt Extract

Output

The report title in the associated `.lis` file has been updated to:

- Enrollment Data Report for Campus Loan Manager System

The following functions have been modified:

- `validate_ctype`
 - Validate against `ROBPRDS`
- `validate_bterm`
 - Validate against `ROBPRDS`
- `select_enrollments`
 - Sum the `ROVSTCR` entries for all terms associated with the period.
 - When finding the `SGBSTDN` entry, use the term code associated with the period where `RORPRDS_STUDENT_IND = "Y"`.

When finding the enrollment on or before the current period, use ROBPRDS_SEQ_NO to sequence the periods.

The logo consists of a horizontal bar divided into two sections: a black section on the left and a blue section on the right. Below this bar is a decorative row of small, multi-colored rectangular blocks. The text "SUNGARD HIGHER EDUCATION" is centered horizontally across the bar, with "SUNGARD" in white on the black background and "HIGHER EDUCATION" in white on the blue background.

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