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Banner Financial Aid Release Guide

Release 8.15
September 2012



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Revision History

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September 2012	New version that supports Banner Financial Aid 8.15 software.

Banner Financial Aid 8.15 Release Guide

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Introduction

This guide documents the Banner® Financial Aid 8.15 release, which includes enhancements, regulatory updates, request for product enhancements (RPEs), and problem resolutions.

Enhancements

The following enhancements are included in this release:

COD Updates

The functional and technical sections describe updates made to Banner Financial Aid to support changes for the 2012-2013 aid year implemented by COD starting in July 2012.

2012-2013 Direct Loan Compare Extract Process update

This section describes updates for the 2012-2013 Direct Loan Compare Extract Process for School Account Statement (SAS) reporting.

2011-2012 FISAP

This section describes updates for the 2011-2012 Fiscal Operations Report and Application to Participate (FISAP) process.

Miscellaneous enhancements

Functional and technical sections describe miscellaneous enhancements included in the 8.15 release:

Letter Generation variables for Period Budgets

The functional and technical sections describe variables that allow you to select and print period budget information when you have period budgeting enabled (via ROAINST).

The California Dream Act of 2011

The functional and technical sections describe the Banner Financial Aid interface used to transfer data as a result of the California Dream Act of 2011.

Financial Aid Enrollment for Crossover Periods

Modification to ROAENRL (Defect 1-16GJAFT) to accurately reflect enrollment for terms in crossover periods. Functional only.

Resolved RPE

Direct Loan School Code selection (RPE 1-159BZLF). Functional only.

Batch Java script

Updated version allows the use of environment variables defined (REREX13.pl).
Technical only.

Banner Financial Aid 8.14.1 dependency clarification

Resolution of Defect 1-16GL42N. Technical only.

SAR Comment Code updates for 2012-2013 aid year

This section describes updated SAR Comment Codes for the 2012-2013 aid year (released by the Dept. of Education in June 2012). Technical only.

ISIR Guide updates

This section describes required data associated with ISIR Guide updates. Technical only.

Java updates

This section describes Java updates to allow the use of functionality delivered in Banner General 8.4.2 (July 2012). Technical only.

Cumulative documentation and patches

The Banner Financial Aid Release Guide is normally created to include information from previously published documentation (since the last major Financial Aid release). To avoid possible confusion and reduce the overall size of the 8.15 Release Guide, information regarding two previously published Banner Financial Aid Release Guides are not included here. For detailed information on each of these releases, please refer to the following individual Release Guide documents:

- Banner Financial Aid 8.14.1 Release Guide - May 2012
- Banner Financial Aid 8.14.2 Release Guide - June 2012

This document provides detailed information about the Banner Financial Aid 8.15 release. The Banner Financial Aid 8.15 is a cumulative release that includes:

- Patches delivered after Banner Financial Aid 8.14.2.

The following postings/patches are included in Release 8.15. Information on these patches can be found at the Customer Support Center (<https://connect.ellucian.com>). Please see the list that follows.

Release/Patch Number	Date	Contents	Additional information
reg_res8140201	July 2012	Regulatory Update	<p>Banner Financial Aid release, 8.14.2 must be applied before applying this patch.</p> <p>Defect 1-1602VJ3</p> <ul style="list-style-type: none"> The 1112 version (RORFS12) of the FISAP has been created. This version uses the 'STANDARD' enrollment rule to determine enrollment status.
reg_res8140202	July 2012	Regulatory Update	<p>This patch can be applied on Banner Financial Aid release 8.14 or later.</p> <p>Defect 1-171HUP5</p> <ul style="list-style-type: none"> The 2012-2013 version of RPRCP13 has been created. In addition, a new parameter was added to support processing by Direct Loan School code.
p1-17qbf_in_res8140203	August 2012	Regulatory Update	<p>Banner Financial Aid release, 8.14.2 must be applied before applying this patch.</p> <p>Clients who have not upgraded to Banner Financial Aid 8.14.2, and are at Financial Aid release 8.14 or 8.14.1, please apply the Banner Financial Aid patch, p1-15bl1yg_res8140103 instead of this patch for the Disbursement solution.</p> <p>Defect 1-17QBFIN</p> <ul style="list-style-type: none"> Process RPEDISB has been modified to never feed \$0 sequence 1 records for Direct Loans.

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 `finaid81500resolutions.txt` file that accompanies the Banner Financial Aid 8.15 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 8.15?*, Solution/FAQ # 1-14Y8AUD, and made available through the Customer Support Center (<https://connect.ellucian.com>). It is recommended that you refer to this document periodically under Solutions/FAQs (#1-14Y8AUD) as you use the new release functionality. ■

1 COD Updates - Functional



The 8.15 release supports COD 2012-2013 aid year changes, as implemented in July 2012. These changes are the result of updates to the corresponding guidelines outlined in the most recent *2012-2013 COD Technical Reference Guide* and functionality to support the import of Pell Lifetime Eligibility Used (LEU) data sent from COD in the following files:

- Pell Multiple Reporting Records (PGMRxxOP)
- Pell Reconciliation Records (PGRCxxOP)
- Pell Year-to-Date Disbursement (PGYRxxOP)

Changed forms

2012-2013 Grant Disbursement/Acknowledgement (READI13)

Disbursement block

The READI13 form has been updated to add the **Pell AP Disbursement Date Change** indicator.

The screenshot shows the READI13 form for a Pell grant. The Disbursement block contains the following fields:

Origination/Award ID:	777121339LE201362000400
Disbursement Reference Number:	1
Disbursement Sequence Number:	2
Sign Indicator:	P
Reported Disbursement Amount:	.00
Reported Disbursement Date:	03-AUG-2012
Payment Period Start Date:	
✓ Pell AP Disbursement Date Change	<input checked="" type="checkbox"/>
Fund Code:	PELL
Verification Without Documentation Status:	<input type="checkbox"/>
Shared SAR ID:	
Period:	201310
Disbursement Date:	03-AUG-2012
Document ID:	2012-08-03T11:24:35.4870488331
	<input type="checkbox"/> Lock
	<input type="checkbox"/> Exclude from Net Amount
CPS Verification Indicator:	<input type="checkbox"/>
Highest CPS Transaction:	
Enrollment School Code:	44444444

The Acknowledgement block contains the following fields:

	1
	2
Sign Indicator:	P
Reported Disbursement Amount:	.00
Reported Disbursement Date:	03-AUG-2012
YTD Disbursement Amount:	
Percentage Eligibility Used:	
Lifetime Eligibility Used:	
Concurrent Enrollment:	<input type="checkbox"/>
Potential Overpayment:	
Scheduled Disbursement Amount:	
Scheduled Disbursement Date:	02-AUG-2012
Disbursement Amount:	.00
Net Disbursement Amount:	2775.00
Date Sent:	03-AUG-2012
Previous Sequence Number:	
Action Code:	A

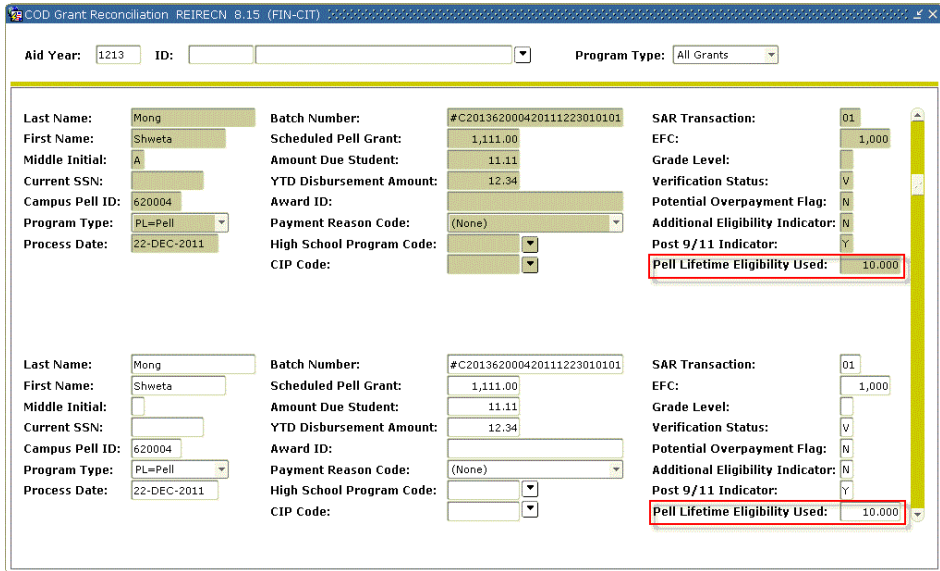
Fields	Descriptions
Pell AP Disbursement Date Change (indicator)	Indicates this sequence was created to change the Pell Advance Pay disbursement date at COD. Checked = Y. (RPRADSB_DATE_CHANGE_IND).

This indicator will be set by the Disbursement Process (RPEDISB) when a sequence is inserted to change the disbursement date for the Pell Advance Pay record to send to COD. This functionality will occur when the disbursement is paid in Banner after the disbursement date which was reported to COD. Only the disbursement date change sequence will have the indicator set to Y. All sequences >= the disbursement date change sequence will use the Reported Disbursement Date from the sequence which has the Pell AP Disbursement Date Change (RPRADSB_DATE_CHANGE_IND) = Y.

To resolve Defect 1-16S7X2G, the READI13 form was also modified to prevent updating of the **Lock** indicator on unsent records only where the disburse amount (RPRADSB_DISBURSE_AMT) is zero. As originally reported under Defect 1-16S7X2G, READI13 was unable to lock unsent records with a disbursement amount <> \$0.

COD Grant Reconciliation (REIRECN)

The REIRECN form has been updated to add the **Pell Lifetime Eligibility Used** field to display data delivered in the Pell Reconciliation PGRCxxOP message class.



Fields	Descriptions
Pell Lifetime Eligibility Used	The percentage of Pell Lifetime Eligibility Used for a student as recorded at COD. (RERRECN_PELL_LEU).

Multiple Reporting Record Inquiry (REIRMRR)

Student Data window

The Student Data window of the REIRMRR form has been updated to add the **Pell Lifetime Eligibility Used** field to display data delivered in the Pell Multiple Reporting Records PGMRxxOP message class.

Fields	Descriptions
Pell Lifetime Eligibility Used	The percentage of Pell Lifetime Eligibility Used for a student as recorded at COD. (REBRMRR_PELL_LEU).

COD Year to Date Grant Disbursement (REIYTDD)

The REIYTDD form has been updated to add the **Pell Lifetime Eligibility Used** field to display data delivered in the Pell YTD Disbursement type PGYRxxOP message class.

COD Year to Date Grant Disbursement: REYTD 8.15 (FIN-CIT)

Aid Year: 1213 ID: [] Program Type: All Grants

Last Name:	Shweta	ProgramType:	PL=Pell
First Name:	Monga	Award ID:	[]
Middle Initial:	A	Disbursement Batch Number:	[]
Current SSN:	[]	Disbursement Number:	2
Birth Date:	01-JAN-1988	Disbursement Sequence Number:	1
Institutional Cross-Reference:	[]	Previous Sequence Number:	[]
Campus Pell ID:	620004	Disbursement Status Code:	A
Attending School Entity ID:	00000006	Percentage Eligibility Used:	.0000
Pay Period Start Date:	01-JAN-2012	Total Percentage Eligibility Used:	.0000
Batch Number:	#Y201362000420111223010101	Grade Level:	[]
		Pell Lifetime Eligibility Used:	9.003
		Activity Date:	11-JUL-2012
Disbursement Amount:	200.00	Debit/Credit Indicator:	P
Disbursement Date:	01-FEB-2009	Disbursement Process Date:	06-JAN-2012

Fields	Descriptions
Pell Lifetime Eligibility Used	The percentage of Pell Lifetime Eligibility Used for a student as recorded at COD. (REBYTDD_PELL_LEU).

Changed processes

2012-2013 COD Extract Process (REREX13)

The 2012-2013 COD Extract Process (REREX13) has been updated to evaluate and extract the Pell advance pay disbursement date change sequence, according to need. These sequences are:

- Disbursement Amount (RPRADSB_DISBURSE_AMT) = \$0
- Action Code (RPRADSB_DISB_ACTION_CODE) = NULL
- Disbursement Date (RPRADSB_DISBURSE_DATE) = NOT NULL
- Reported Disbursement Date (RPRADSB_DISB_DATE) = NOT NULL
- Pell AP Disbursement Date Change (RPRADSB_DATE_CHANGE_IND) = Y

If the **Pell AP Disbursement Date Change** indicator (RPRADSB_DATE_CHANGE_IND) is set to Y, the Reported Disbursement Date (RPRADSB_DISB_DATE) will not be overwritten with the date from the sequence 1 record, when extracted.

The updated REREX13 process will extract the new disbursement date (from the disbursement date change sequence) as the Reported Disbursement Date for all sequences >= the sequence where the **Pell AP Disbursement Date Change** (RPRADSB_DATE_CHANGE_IND) indicator is set to Y.

 **Note**

Only the disbursement sequence inserted by the Disbursement Process (RPEDISB) to change the disbursement date will have the **Pell AP Disbursement Date Change** indicator (RPRADSB_DATE_CHANGE_IND) set to Y. ■

2012–2013 Grant File Import (RERFI13)

The 2012-2013 Grant File Import (RERFI13) has been updated to load the Pell Lifetime Eligibility Used (LEU) fields sent from COD in the following message classes, according to their record layouts:

Pell Multiple Reporting Records - PGMR13OP

Start Position	Last Position	Length	Type	Name	Description	Valid Values
451	457	7	Numeric	Lifetime Eligibility Used	Indicates the sum of all EU for a student identified as a Pell Recipient.	Format = 0000000 The last three digits indicate less than one percent. Field does not include decimal point or %. Field can be populated with zeros.

Pell Reconciliation - PGRC13OP

Start Position	Last Position	Length	Type	Name	Description	Valid Values
98	104	7	Numeric	Lifetime Eligibility Used	Indicates the sum of all EU for a student identified as a Pell Recipient.	Format = 0000000 The last three digits indicate less than one percent. Field does not include decimal point or %. Field can be populated with zeros.

Pell Year-to-Date (YTD) Records (Disbursement Type Only) - PGYR13OP

Start Position	Last Position	Length	Type	Name	Description	Valid Values
207	213	7	Numeric	Lifetime Eligibility Used	Indicates the sum of all EU for a student identified as a Pell Recipient.	Format = 0000000 The last three digits indicate less than one percent. Field does not include decimal point or %. Field can be populated with zeros.

Disbursement Process (RPEDISB)

The RPEDISB program has been modified for Pell Advance Pay processing, effective for the 2012-2013 processing year, to insert disbursement sequences for changing the disbursement date reported to COD. This functionality will occur when the disbursement is paid in Banner after the disbursement date which was reported to COD.

To ensure disbursement date change records are not systematically created upon installation of this release for all 2012-2013 Pell advance pay applicants that were paid in Banner on a date different than the Reported Disbursement Date, the disbursement process will not create disbursement date change records for existing Pell disbursements.

Changes to these existing disbursements reflecting an increase or enrollment school code change will have a disbursement date change record inserted.

Note

For all new disbursement records (unpaid disbursement for a period), RPEDISB will use this new functionality to create Pell advance pay disbursement date change records when necessary. ■

Example

North University processes Pell grants using the Advance Pay methodology and is setup to extract Advance Pay up to 7 days prior to the scheduled disbursement date for the 2012-2013 aid year.

Scenario 1

- Student A has been awarded a 2012-2013 Pell grant and the Fall allocation (Disb 1/Seq 1) is scheduled to disburse on September 10, 2012.
- The university extracts Student A's Fall Pell grant on September 3, 2012 and sends the data to COD as an actual disbursement (7 days in advance).

When September 10, 2012 arrives, Student A now has a tracking requirement that prevents disbursement from occurring. The tracking requirement is satisfied on September 15, 2012, therefore Student A's Fall allocation disburses.

Since COD has the actual disbursement date for Disb 1/Seq 1 as September 10, 2012, but Banner did not disburse the grant until September 15, 2012, a Disb 1/Seq 2 record will be inserted by the Disbursement Process (RPEDISB) with the new **Pell AP Disbursement Date Change** indicator set to Y and a **Reported Disbursement Date** (RPRADSB_DISB_DATE) of September 15, 2012 so it can be extracted and sent to COD to correct the disbursement date from September 10, 2012 to September 15, 2012. The 2012-2013 COD Extract Process (REREX13) will use the date of September 15, 2012 as the reported disbursement date for all subsequent sequences of this disbursement instead of the sequence 1 specified date.

Scenario 2

- Student B has been awarded a 2012-2013 Pell grant and the Fall allocation (Disb1/Seq 1) is scheduled to disburse on August 15, 2012.
- The university extracts Student B's Fall Pell grant on August 11, 2012 and sends it to COD as an actual disbursement (even though Student B's Pell grant could have been extracted as early as August 8, 2012, Student B's record had a hold which prevented disbursement until it was resolved on August 11, 2012).

When August 15, 2012 arrives, Student B has dropped all enrollment (which was for the University's North campus) and is waiting for an advisor to register them for a full time course load at the University's Far South campus. The lack of necessary enrollment at the time of disbursement on August 15, 2012 creates an ineligible disbursement (pays Disb 1/Seq 1 to AR and immediately reverses the payment with Disb 1/Seq 2). On August 16, 2012, Student B's advisor registers them for courses at the Far South campus. The next time the disbursement process is run for the Pell fund code is August 17, 2012, at which time the disbursement process creates a Disb 1/Seq 3 record. The Disb 1/Seq 3 record is extracted as an authorized disbursement and the response record has been imported.

Since COD has the actual disbursement date for Disb 1/Seq 1 as August 15, 2012 but Banner did not disburse the grant until August 17, 2012, a Disb 1/Seq 4 record will be inserted by the disbursement process with the new **Pell AP Disbursement Date Change** indicator set to Y and a date (RPRADSB_DISB_DATE) of August 17, 2012 so it can be extracted and sent to COD to correct the disbursement date from August 15, 2012 to August 17, 2012. The 2012-2013 COD Extract Process (REREX13) will now use the date of August 17, 2012 as the reported disbursement date for all subsequent sequences of this disbursement instead of the original sequence 1 date.

The University's Far South campus uses a different Enrollment School Code compared to the University's North campus, thus a Disb 1/Seq 5 disbursement record will be inserted to correct the Enrollment School Code. That record has been extracted to COD and the response has been loaded into Banner. When this record is extracted, the disbursement date for Disb 1/Seq 5 will be the same disbursement date from Disb 1/Seq 4, which is August 17, 2012.

On August 25, 2012, Student B drops a course which brings their enrollment load down to $\frac{3}{4}$ time. When the disbursement process is run that evening, a Disb 1/Seq 6 record will be inserted for the reduction. When this sequence is inserted, the **Pell AP Disbursement Date Change** indicator is set to *N*, because this record is not correcting the disbursement date at COD. This record will also be extracted with the same disbursement date from Disb 1/Seq 4, which is August 17, 2012.

2 2012-2013 Direct Loan Compare Extract Process Update - Functional

Direct Loan institutions are required to use the School Account Statement (SAS) report for reconciliation of funds for the Direct Loan Program. The SAS is generated by COD on a monthly basis and automatically sent to the school's SAIG mailbox.

 **Note**

The modifications necessary to support 2012-2013 Direct Loan Comparison processing were originally delivered in the Banner Financial Aid 8.14.2.2 posting and re-delivered with this 8.15 release. ■

To assist institutions in reconciliation of records from their internal database to the SAS report, the Department of Education provides a Windows based application, Direct Loan (DL) Tools for Windows. For the 2012-2013 aid year, institutions must use version 12.0 of DL Tools for Windows.

 **Note**

The software and related user documentation for DL Tools for Windows 11.0 is available from the U.S. Department of Education's Federal Student Aid Download Web site located at <https://www.fsadownload.ed.gov/software.htm>. ■

New process/report

The following new process was created for Direct Loan processing in 2012-2013.

2012-2013 Direct Loan Compare Extract Process (RPRCP13)

RPRCP13 was created based upon the 2011-2012 Direct Loan Compare process (RPRCP12). RPRCP13 creates the following files for the 2012-2013 aid year:

- Cash Detail Extract File (DLEXCASH)
- Loan Detail Extract File (DLEXLOAN)
- Disbursement Detail Extract file (DLEXDISB)

The new RPRCP13 process has been updated to validate the Aid Year Code entered in Parameter 01 (ROBINST_AID_YEAR_END_YEAR = 2013).

Additionally, to satisfy RPE 1-159BZLF, the Direct Loan School Code parameter (07), has been added which allows you to specify only loan and disbursement records for the Direct Loan School Code entered as a value will be extracted in to the DLEXLOAN and DLEXDISB files, and cash records for the Direct Loan School Code entered as a value will be extracted into the DLEXCASH file. This new parameter provides the flexibility for institutions to reconcile Direct Loan records by individual Direct Loan School Codes, or continue to reconcile all Direct Loan records at the same time.

Parm	Definitions	Validation/LOV	Description
07	Direct Loan School Code Optional Single Length = 6 Type = <i>Character</i>	Validation: via ROKPVVAL	Enter Direct Loan School Code

If parameter 07 is not NULL, the DL School Code must exist on RORCODI for the aid year. If the value does not exist, the following error message will be displayed before the process is submitted:

**ERROR* Direct Loan School Code provided does not exist in COD Entity ID Rules.*

Example 1 - Alpha University

In this example, Alpha University has two campuses (Main and West), each campus with its own DL School Code (as each is funded individually for the Direct Loan program by ED).

The school's administrative procedure is to process a Direct Loan for the campus at which the student is attending for that semester. Since two campuses exist, two sets of SAS files will be received. Only the Direct Loans processed using the DL School Code in the SAS file will be included in that file. In this situation, a single student may have different loans reported in each file.

- Student A was enrolled for the Fall 2012 semester at the Main Campus. Student A's Direct Loan for this semester was processed under the G99999 DL School Code.
- In the Spring 2013 semester, Student A left the Main Campus and went to the West Campus. Student A's Direct Loan for this semester was processed under the G22222 DL School Code.
- The school has now received their SAS files and wishes to reconcile each campus separately.

Result

By using the new Direct Loan School Code parameter (07), Alpha University will be able to select only the loan/disbursement records for Student A that pertain to the DL School Code value entered in the parameter.

Example 2 - Beta University

In this example, Beta University has only one campus and uses only one DL School Code, G55555. All Direct Loans are processed using the G55555 DL School Code.

- Student B was enrolled for the Fall 2012 and Spring 2013 semesters. Therefore, Student B's Direct Loans were each processed under the G55555 DL School Code.
- The school has now received their SAS files and wants to reconcile.

Result

Beta University does not need to use the new Direct Loan School Code parameter, therefore leaving it blank. The RPRCP13 process will select all of the applicable records for the Matching End Date, as only the G55555 DL School Code exists.



3 2011-2012 FISAP - Functional

Overview

Each year, Title IV-eligible schools must report the fiscal year's final campus-based aid disbursed by fund type, as well as the number of students receiving such aid. This reporting is done through Fiscal Operations Report and Application to Participate (FISAP) processing, which includes data from Banner Financial Aid, Banner Student, and Banner Accounts Receivable. Banner provides your institution with the two grids needed to report this campus-based data. You can then use these reports to transfer the data to the Department of Education's FISAP Web site.

For 2011-2012, the Department of Education did not make any changes to the two required grids. These grids are:

- Part II. Application to Participate for Award Year July 1, 2013 through June 30, 2014, Section F. Information on Eligible Aid Applications for Award Year 2011-2012
- Part VI. Program Summary for Award Year July 1, 2011 through June 30, 2012, Section A. Distribution of Program Recipients and Expenditures by Type of Student.

For reference purposes, the text changes to the FISAP instructions are in the following FISAP Technical Reference sections:

Note

The changes described below do not have an impact on the FISAP Report for 2011-12 Year (RORFS12). ■

- Page v, Introduction - A paragraph explaining how cross-over payment periods affect FISAP reporting has been added.
- Page II-4, Part II, Section D, Fields 7 & 8 - A note to provide further explanation concerning "full time and less than full time" enrollment has been added.
- Page II-7, Part II, Section E, Fields 23(b) and 23(c) have been removed.
- Page II-8, Part II, Section E, Field 24 - The Leveraging Educational Assistance Partnership (LEAP) and Special Leveraging Educational Assistance Partnership (SLEAP) programs are not funded. References to those programs have been removed.

- Page II-10, Part II, Section F - Instructions for accessing EDEXpress FISAP Eligible Dependent and Eligible Independent student reports have been updated.
- Page III-1, General Reminder - A note to reference the most recent Electronic Announcement concerning the Federal Perkins Loan portfolio liquidation and Perkins Loan assignment process has been added.
- Page III-13, Part III, Section A, Field 33 - A note concerning Federal Perkins Loan service cancellation reimbursement for 2010-2011 in the event that they are not funded in the current budget has been added.
- Page III-17 & III-18, Part III, Section A, Fields 49 and 50 - Total and Permanent Disability Servicer information has been updated.
- Page III-20, Part III, Section B, Field 1 - A note to remind schools that they must have a Perkins Loan Level of Expenditure from the Department of Education (the Department) for the award year in order to transfer FWS funds to the Federal Perkins Loan Program has been added.
- Page III-24, Part III, Section C, Field 2.2 - Information to assist with questions concerning payments received after a Perkins loan has been assigned to the Department due to a Total and Permanent Disability Discharge has been added.
- Page IV-2, Part IV, Section B, Field 4 - A note to remind a school that it must award FSEOG funds to students before the school may transfer FSEOG funds to FWS has been added.
- Page V-2, Part V, Section A, Field 4 - A note to remind a school that it must award FWS funds to students before the school may transfer funds to FSEOG or Perkins has been added.
- Page VI-1, Part VI, Section A, General Instructions - A note to provide a reference for further explanation concerning “full time and less than full time” enrollment has been added.

New reports and processes

FISAP Report for 2011-2012 (RORFS12)

The 2011-2012 FISAP Report is needed to properly generate the FISAP due on October 1, 2012. Updates made to the 2011-2012 FISAP process include the following:

- The FISAP report for 2011-2012 has been updated for aid year references. There were no changes to the required grids.
- For 2011-2012 the Auto Zero EFC threshold was increased from \$30,000 to \$31,000.

- Changes were made in the determination of Full time versus Less than Full time status due to the enrollment calculation changes made in the Banner Financial Aid 8.14.2 release.
 - The FISAP logic will use the *STANDARD* enrollment rule when making the determination of Full or Less than Full Time status.

Example:

Student has 12 hours under the *STANDARD* enrollment rule, 9 hours for the *REPEAT* rule and 9 hours for another institutionally defined rule. The FISAP will report the student as full time based on the *STANDARD* enrollment rule (assuming 12 hours is considered full time).

The FISAP separates the process into two steps.

Step 1 - Select all eligible students, calculate the data necessary to properly place the student on the grid, and store this data in a temporary FISAP table.

Step 2 - Calculate the number of students for each cell on the grid and print the report in the proper year-specific format.

Step 2 uses the data in the temporary FISAP table. The entries in that table are not deleted after Step 2 is performed. You can run steps 1 and 2 separately or you can combine the steps in a single run of the program. You can use the FISAP Person Maintenance Form (ROAFSAP) to display and update individual student data in the table. You can also use the form to insert or delete student records from the FISAP table. If you make manual changes to a record on ROAFSAP and want to prevent the loss of this data change when re-running the Create step, check the Lock field.

To be selected by the FISAP report, students must:

- Have applied for financial aid as evidenced by having need analysis data on RNANA12, which must include an official EFC.
- Be U.S. citizens (or eligible non-citizens).
- Be enrolled during the 2011-2012 academic year.
- Have hours entered on either the student system or on the Financial Aid Enrollment Form (ROAENRL).

The hours present on the Financial Aid Enrollment Form (ROAENRL):

- Take precedence over the Banner Student System hours
- The student level code on the General Student Form (SGASTDN) must match one of the level codes entered as a parameter for the process
- The student record must be associated with an eligible major

The FISAP process also provides you with the capability of restricting this population to a subset using the parameters for population selection. This subset is still required to meet all other eligibility requirements.

Because the FISAP report is a listing of Federal expenditures made by institutions between July 1 and June 30 of the particular award year and Federal work-study employment for summer terms crosses over this border, some of the wages are earned before and some are earned after July 1. Banner does not automatically include these students on the FISAP report, because the student does not have the appropriate records in Banner Student or Financial Aid.

For example, a student who applies for aid for the 2011-2012 award year, but began their FWS job in May or June of 2011 should be included on the 2011-2012 FISAP.

In other cases, payment data needs to be corrected because of adjustments made to student's Accounts Receivable records outside of the Banner Financial Aid system.

Both of these circumstances cannot be handled automatically by the FISAP process. You should manually insert these students into the temporary FISAP table by entering the data on the ROAFSAP form and let the Banner RORFS12 Process perform the necessary steps.

Report parameters

The Create/Print or Both parameter provides user control over the two steps in the FISAP report process. By entering *C* (Create), new data will be created and overwrite any existing data in the FISAP table. The *P* (Print) option will only print the report using the data already existing in the FISAP table. To both create and print the report, use option *B* (Both). Additional options include: *CD* (Create and Print Detail), *CS* (Create and Print Summary), *D* (Print Detail), *R* (Print Auto Zero Discrepancies), and *S* (Print Summary).

Note

Parameters to select specific populations are only effective with the “create” options, as all other options will generate a report using the data already available in the FISAP table. ■

Users may select a sort option by using the Sort by Last Name/FISAP Inc. parameter. Option *N* (Sort by Last Name) is the default option, but users may also choose *I* (Sort by total FISAP Income) to sort the result based on income.

When Step 1 is triggered, using any of the “create” options noted above, a FISAP Record Creation Log, `rorfes12_XXXXXX.log` is generated. This log lists students initially selected but later eliminated from the results. The Control Summary section of this log lists the parameters used during the creation process as well as the number of students used to populate the FISAP table. The use of this log may help to resolve discrepancies when expected students are not included in the final results. Remember, students may not be included in the initial selection which would prevent them from appearing in this log.

After Step 2 is run, the `rorf12_XXXXX.lis` file is created which includes the student listing, the Eligible Applicant Income Grid, the Program Summary Grid and a Control Summary.

Data Discrepancies Report (RSRDSCP)

The Data Discrepancies Report (RSRDSCP) may be useful to identify students who may have received a prior baccalaureate degree according to admissions/student system data, but did not report that information on their Financial Aid Application. The FISAP process uses the FAFSA question from the RCRAPP1 table for prior degree information. The RSRDSCP Report is used to compare data reported on the financial aid application with data reported in the Student System. To run the Data Discrepancies Report against your FISAP population you first need to create a population selection rule on the Population Selection Definition Rules Form (GLRSLCT). You then extract the population with the GLBDATA process and then run the RSRDSCP report against that Selection ID.

FISAP Definitions

Calculation of Automatic Zero EFC

Not every student with a zero EFC receives an automatic zero EFC. ED sets an Auto Zero EFC Flag on the ISIR record if they meet certain criteria. However, when records are recalculated and/or manually entered into the system this status can change and the flag sent from ED is not updated within Banner.

Another indicator that the student has received an Auto Zero EFC is the Methodology Type which indicates which EFC formula was used to calculate a student's EFC. The Methodology Type is received on the initial ISIR record and is also updated correctly when changes are made to the student's record and a need analysis calculation is run. Therefore, the RORFS12 process determines a student's Auto Zero EFC status by looking at the Methodology Type: `RCRAPP2_C_1_ANLY_TYPE` for Independent students and `RCRAPP2_C_PAR_1_ANLY_TYPE` for Dependent students.

If the Methodology Type is Null, indicating that the school has not run a need analysis calculation on a manual record, the income specific criteria will be reviewed for the student to determine whether or not they are eligible for an Auto Zero EFC.

Dependent students

Dependent students automatically qualify for an Automatic Zero EFC if both items 1 and 2 are true:

1. The student's parents filed or were eligible to file 2010 IRS Form 1040A or EZ (they were not required to file a 2010 Form 1040) or the parents were not required to file any income tax return.

 **Note**

Any of the following 2010 income tax forms may be filed as an alternative to filing a Form 1040A or 1040EZ, the income tax return required by the tax code of; Guam, American Samoa, The U.S. Virgin Islands, The Republic of the Marshall Islands, The Federated States of Micronesia, or Palau. ■

OR

A person who is considered part of the parent's household size (as defined on the FAFSA) who received a means-tested Federal benefit during 2009 or 2010. This includes a benefit from any of the following Federal programs:

- Supplemental Security Income (SSI)
- Food Stamp Program
- Free and Reduced School Lunch Program
- Temporary Assistance for Needy Families (TANF)
- Special Supplemental Nutrition Program for Women, Infants and Children (WIC)

OR

The student's parent is a dislocated worker.

AND

2. The 2010 income of the student's parents from one of the two sources below was \$31,000 or less:
 - For tax filers, the parents' adjusted gross income from 2010 Form 1040A or 1040EZ was \$31,000 or less (if 1040 is filed, the parent must indicate that they were eligible to file a 1040A/1040EZ),

 **Note**

Any of the following 2010 income tax forms may be filed as an alternative to filing a Form 1040A or 1040EZ, the income tax return required by the tax code of; Guam, American Samoa, The U.S. Virgin Islands, The Republic of the Marshall Islands, The Federated States of Micronesia, or Palau. ■

OR

- For non-tax filers, the income shown on the 2010 W-2 forms of both parents (plus any other earnings from work not included on the W-2s) was \$31,000 or less.

Independent students

Independent students with dependents other than a spouse automatically qualify for an Automatic Zero EFC if both of the following are true:

1. Student (and student's spouse, if any) filed or was eligible to file a 2010 IRS Form 1040A or 1040EZ (they are not required to file a 2010 Form 1040); or they were not required to file any income tax return.

Note

Any of the following 2010 income tax forms may be filed as an alternative to filing a Form 1040A or 1040EZ, the income tax return required by the tax code of; Guam, American Samoa, The U.S. Virgin Islands, The Republic of the Marshall Islands, The Federated States of Micronesia, or Palau. ■

OR

Any person considered part of the student's household size (as defined on the FAFSA) who received a means-tested Federal benefit during 2009 or 2010. This includes a benefit from any of the following Federal programs:

- Supplemental Security Income (SSI)
- Food Stamp Program
- Free and Reduced School Lunch Program
- Temporary Assistance for Needy Families (TANF)
- Special Supplemental Nutrition Program for Women, Infants and Children (WIC)

OR

The student (or the student's spouse, if any) is a dislocated worker

AND

2. Student's (and spouse's) 2010 income from the two sources below is \$31,000 or less:

- For tax filers, the student's (and spouse's) adjusted gross income from 2010 Form 1040A or 1040EZ was \$31,000 or less (if a 1040 was filed, the student must indicate that they were eligible to file a 1040A/1040EZ).

 **Note**

Any of the following 2010 income tax forms may be filed as an alternative to filing a Form 1040A or 1040EZ, the income tax return required by the tax code of; Guam, American Samoa, The U.S. Virgin Islands, The Republic of the Marshall Islands, The Federated States of Micronesia, or Palau. ■

OR

- For non-tax filers, the student's (and spouse's) 2010 W-2 forms (plus any other earnings from work not included on the W-2s) was \$31,000 or less.

 **Note**

The automatic eligibility criteria for a zero EFC are not applicable to a single or married independent student without dependents other than a spouse. ■

Full-time

The student's last term of enrollment is used to determine full or part-time status. Due to changes made in the Banner Financial Aid 8.14.2 (Financial Aid Enrollment Calculation) release, the FISAP logic uses the *STANDARD* enrollment rule when making the determination of Full or Less than Full Time status.

Examples (all represent hours used by the **STANDARD** enrollment rule):

- If a period has been set up with multiple terms (Fall/Winter), the FISAP will combine enrollment in both terms to determine the student's enrollment status. Example: Institution defines full time as 12 credit hours. Student assigned the Fall/Winter period and enrolled as follows: Fall = 9 hours, Winter intersession = 3 hours, FISAP will report student as Full Time ($9 + 3 = 12$) assuming this is the last period of enrollment that the student had for the 11-12 aid year.
- If a student is in an aid period (Fall only) but attends outside the aid period (Winter and Spring), enrollment for the FISAP will be based on the Spring attendance. The FISAP logic cannot automatically combine Winter/Spring since it does not know in this case if it is applicable to the student.
- If the school normally processes the Summer as a trailer but for certain students processes as a header and the student is in a Fall/Spring aid period and attends classes in the Summer, the FISAP will use the Summer Enrollment since normally it is treated as a trailer. In addition, if the school normally processes summer as a trailer but the student has been assigned the summer in the 2012-2013 aid year, the summer enrollment will not be included in the determination of enrollment since aid will be paid out of the 2012-2013 aid year.

Calculation of FISAP Total Income

FISAP Total Income (TI) is calculated as follows:

Note

Each of the calculations in this section use the following common variables:

UI (Untaxed Income) = Tax-Deferred Pensions + IRA and Keogh Deductions + Child Support Received + Tax-Exempt Interest + Untaxed IRA Distributions + Untaxed Pensions + Military and Clergy Allowance + VA Non-Education Benefits + Other Untaxed Income

AFI (Additional Financial Information) = Education Tax Credits + Child Support Paid + Need Based Employment + Grant and Scholarship Aid + Combat Pay + Co-op Earnings ■

Dependent student

1. Total Income (TI)

Tax Filer

If parents' tax filing status is tax filer, the following information is used to determine Total Income:

$$\text{Parents' Adjusted Gross Income} + (\text{UI}) - (\text{AFI}) = \text{TI}$$

Non-Tax Filer

If parents' tax filing status is non-tax filer, the following information is used to determine Total Income:

$$\text{Father's Income} + \text{Mother's Income} + (\text{UI}) - (\text{AFI}) = \text{TI}$$

2. Student's Total Income (STI)

Note

Each of the calculations in this section use the following common variables:

UI (Untaxed Income) = Tax-Deferred Pensions + IRA and Keogh Deductions + Child Support Received + Tax-Exempt Interest + Untaxed IRA Distributions + Untaxed Pensions + Military and Clergy Allowance + VA Non-Education Benefits + Other Untaxed Income + Other Non-Reported Money

AFI (Additional Financial Information) = Education Tax Credits + Child Support Paid + Need Based Employment + Grant and Scholarship Aid + Combat Pay + Co-op Earnings ■

Student Tax Filer

If the student's tax filing status is tax filer, the following information is used to determine Student Total Income:

$$\text{Student's Adjusted Gross Income} + (\text{UI}) - (\text{AFI}) = \text{STI}$$

Student Non-Tax Filer

If the student's tax filing status is non-tax filer, the following information is used to determine Student Total Income:

$$\text{Student's Income} + (\text{UI}) - (\text{AFI}) = \text{STI}$$

3. Dependent Student FISAP Total Income (FTI)

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

Independent student

1. Total Income (TI)

Note

Each of the calculations in this section use the following common variables:

UI (Untaxed Income) = Tax-Deferred Pensions + IRA and Keogh Deductions + Child Support Received + Tax-Exempt Interest + Untaxed IRA Distributions + Untaxed Pensions + Military and Clergy Allowance + VA Non-Education Benefits + Other Untaxed Income + Other Non-Reported Money

AFI (Additional Financial Information) = Education Tax Credits + Child Support Paid + Need Based Employment + Grant and Scholarship Aid + Combat Pay + Co-op Earnings ■

Student Tax Filer

If student's tax filing status is tax filer, the following information is used to determine Total Income:

$$\text{Student's Adjusted Gross Income} + (\text{UI}) - (\text{AFI}) = \text{TI}$$

Student Non-Tax Filer

If student's tax filing status is non-tax filer, the following information is used to determine Total Income:

$$\text{Student's Income} + \text{Spouse's Income} + (\text{UI}) - (\text{AFI}) = \text{TI}$$

2. Independent Student FISAP Total Income (FTI)

TI = FTI

Creating manual records without FAFSA

The FISAP depends on the student's dependency status, tax filing status and income being reported in Banner Financial Aid. If you have created student records by just entering the student's EFC on the 2011-2012 Need Analysis Result Form (RNARS12) so that the student is packaged, then Banner doesn't have sufficient data in order to accurately place or count the student in the two income grids. At a minimum, you must enter the following on the 2011-2012 Need Analysis Form (RNANA12):

Dependent Students	Independent Students
Parent Tax Return Filed	Student Tax Return Filed
Parent Tax Return Type Form Filed	Student Tax Return Type Form Filed
Parent Eligible to File 1040A/EZ	Student Eligible to File 1040A/EZ
First Bachelor's Degree by 01-JULY-2011	Student Have Children You Support
Parent AGI or wages	Student Have Legal Dependents
Parent SSI	First Bachelor's Degree by 01-JULY-2011
Parent Food Stamps	Student and spouse AGI or wages
Parent Free or Reduced Lunch	Student SSI
Parent TANF	Student Food Stamps
Parent Dislocated Worker	Student Free or Reduced Lunch
Parent WIC	Student TANF
Parent Additional Financial Information	Student Dislocated Worker
<ul style="list-style-type: none">• Education Tax Credits	Student WIC
<ul style="list-style-type: none">• Child Support Paid	Student Additional Financial Information
<ul style="list-style-type: none">• Need Based Employment	<ul style="list-style-type: none">• Education Tax Credits
<ul style="list-style-type: none">• Grant and Scholarship Aid	<ul style="list-style-type: none">• Child Support Paid
<ul style="list-style-type: none">• Combat Pay	<ul style="list-style-type: none">• Need Based Employment
<ul style="list-style-type: none">• Co-op Earnings	<ul style="list-style-type: none">• Grant and Scholarship Aid
Parent Untaxed Income	<ul style="list-style-type: none">• Combat Pay

Dependent Students

- Tax-Deferred Pensions
- IRA and Keogh Deductions
- Child Support Received
- Tax-Exempt Interest
- Untaxed IRA Distributions
- Untaxed Pensions
- Military and Clergy Allowance
- VA Non-Education Benefits
- Other Untaxed Income

Independent Students

- Co-op Earnings
- Student Untaxed Income
- Tax-Deferred Pensions
- IRA and Keogh Deductions
- Child Support Received
- Tax-Exempt Interest
- Untaxed IRA Distributions
- Untaxed Pensions
- Military and Clergy Allowance
- VA Non-Education Benefits
- Other Untaxed Income
- Other Non-Reported Money

Also, for these records dependency may be directly entered on the Applicant Override Form (RNAOV12), FM-Student Dependency.

Note

To be selected for inclusion in the FISAP report, a student must be a U.S. Citizen or eligible non-citizen. Also, if a need analysis calculation has been run, the student must have an official EFC. ■

Dependency

Dependency is derived directly from the student's need analysis record. Therefore, if professional judgment was used to make a student independent, the FISAP calls that student independent.

Level

The FISAP uses the student's level from the student system (the SGBSTDN table). The process uses the most recent level for a term in which the student was enrolled in an eligible program. Therefore, if a student was enrolled in the Fall as an undergraduate student, graduated and returned in the Spring as a Graduate student in an ineligible program, the FISAP classifies that student as an undergraduate student. If the graduate program was an eligible program, then the student would be classified as a graduate student. Any student who received an SEOG grant that needs to be reported on the FISAP

is automatically classified as an undergraduate student. The Program Summary can't report SEOG recipients for graduate students. So, students who were undergraduates in the Fall and received SEOG who then graduated and returned in the Spring as a graduate student, will be classified as an undergraduate student.

Different level codes may use different definitions of full-time. Parameters for the job determine the full-time requirements for each level code. These parameters also define which level code should mean undergraduate or graduate. This allows you to define different full-time definitions for your Medical School and your Graduate Business School, for example.

 **Note**

All students who should be included on the FISAP must have their Level Code defined as one of the parameters for the report. Students with level codes that have not been defined in the parameter section will not be included in the FISAP. ■

With or without Bachelor's or first prof. degree

As stated earlier, the FISAP uses the RCRAPP1 data for Degree by July 1, 2011. The RSRDSCP report can help to verify the accuracy of that data.



4 Miscellaneous Enhancements - Functional

This section describes miscellaneous functional enhancements included in the 8.15 release.

Letter Generation variables for Period Budgets

The Period Budget release, 8.14.1, delivered new tables, forms, and processes. These objects will allow you to create and maintain an applicant's budget by period. If you are using period budgeting and are including budget information as part of your letters, you will need to update your letters to use these new variables since different tables are used. As part of period budgeting, the use of budget categories which allows you to combine multiple components for displaying in Self-Service and also for use in letters was included. A long description which is aid year specific may be defined for the budget category to be printed and displayed in Self-Service.

The following variables for the FINAID application are being delivered to allow you to select and print period budget information when you have period budgeting enabled on ROAINST. You have the ability to print the budget components using the budget categories with the amount for each period as well as for the aid year. A new view, RBVBCAT, has been delivered to select the Period Budgets for each period and populate a 0.00 placeholder for the amount when the budget component/category does not exist in all periods in the student's aid period. Since it is possible for a student to have both an IM and FM budget type when using period budgeting, the view will select the IM budget type if it exists; if no IM budget type exists, the FM budget type will be used.

Period Budgeting categories

The long description of the period budget category, as defined on Period Budget Aid Year Rules (RBRPBYR) for the aid year, will be selected. The categories will be printed using the print sequence order defined. The variable, as delivered, will truncate the budget category description to 40 characters but may be updated to allow the full 60 characters as allowed for the long description.

- *BUDGET_CATEGORY_DESC

Budget Category total

The sum of Period 01, Period 02, Period 03 amounts for the category will be selected.

- *BUDGET_CAT_TOTAL

Budget Total by period

The sum of the budget categories for each period will be selected.

- *BUDGET_PERIOD_01_TOTAL (Period 01 Budget Total)
- *BUDGET_PERIOD_02_TOTAL (Period 02 Budget Total)
- *BUDGET_PERIOD_03_TOTAL (Period 03 Budget Total)

Period Budget grand total

The sum of the amounts for all periods to create the total period budget amount will be selected.

- *BUDGET_PERIODS_GTOT

Example

Word mail merge with new Period Budget variables

Cost of Attendance	<<TERM01_ DESC>>	<<TERM02_ DESC>>	<<TERM03_ DESC>>	Total
<<BUDGET_ CATEGORY_DESC>>	<<BUDGET_CAT_ AMT_01>>	<<BUDGET_CAT_ AMT_02>>	<<BUDGET_CAT_ AMT_03>>	<<BUDGET_CAT_ TOTAL>>
	<<BUDGET_ PERIOD_01_ TOTAL>>	<<BUDGET_ PERIOD_02_ TOTAL>>	<<BUDGET_ PERIOD_03_ TOTAL>>	<<BUDGET_ PERIODS_GTOT>>

Result

Cost of Attendance	Fall 1213	Spring 1213	Summer 1213	Total
Tuition	6,000.00	11,000.00	11,000.00	28,000.00
Institutional Fees	500.00	1,600.00	1,600.00	3,700.00
Books and Supplies	450.00	500.00	450.00	1,400.00
Housing and Meals	2,300.00	3,600.00	4,400.00	10,300.00
Transportation allowance	250.00	250.00	250.00	750.00
Personal expenses	400.00	800.00	800.00	2,000.00

Cost of Attendance	Fall 1213	Spring 1213	Summer 1213	Total
Loan Origination fees	.00	.00	18.00	18.00
	9,900.00	17,750.00	18,518.00	46,168.00

 **Note**

If you are using the Banner delivered letter, FA_AWARD_W_COST, and are using period budgets, you can update the Award Letter - Costs (AWRDCST) paragraph to use the *BUDGET_CATEGORY_DESC, *BUDGET_CAT_TOTAL, and *BUDGET_PERIODS_GTOT variables. However, you will need to create a non-formatted grand total (copy and update *BUDGET_PERIODS_GTOT to remove the formatting) and either update the *NEED variable or create a new variable for calculating need using the new variable which will sum the amount of the components for period budgets. When the *BUDGET_CATEGORY, *BUDGET_CAT_TOTAL, and *BUDGET_PERIODS_GTOT variables are used in the FA_AWARD_W_COST letter, the budget information for the applicant will be presented in the same manner as the variables used for aid year budgeting. ■

The California Dream Act of 2011

This section describes the Banner Financial Aid interface used to transfer data as a result of the California Dream Act of 2011.

Overview

The California Dream Act of 2011 was passed in 2 laws - California Assembly Bills 130 and 131. Together, these bills allow eligible students (undocumented and documented), as specified under California Assembly Bill No. 540 (see details below), to apply for and receive:

- Privately funded scholarships at public colleges & universities (AB 130 - Dream Act Part I, July 25, 2011, effective January 1, 2012)
- Institutional financial aid like UC Grants, State University Grants, EOP and EOPS grants & fee waivers, and community college BOG fee waivers (AB 131 - Dream Act Part II, October 8, 2011, effective January 1, 2013)
- State financial aid like Cal Grants and Chafee Grants

California Assembly Bill No. 540

California Assembly Bill No. 540 was passed by the California State legislature in October of 2001. The law allows students meeting all of the following criteria to pay the same tuition and fees as resident students at California public colleges and universities. Starting on January 1, 2013, the California Dream Act extends Cal Grant A & B

Entitlement awards, Cal Grant C awards, institutional grants, and community college fee waivers to students that meet these same criteria. To receive Dream Act aid, AB 540 and AB 131 students must:

- Have attended a California high school for a minimum of three years
- Graduate from a California high school or pass the California High School Proficiency Exam (CHSPE) or get a General Equivalency Diploma (GED, also called General Educational Development test)
- Enroll in an accredited California institution of higher education
- In the case of students without legal immigration status, fill out an affidavit stating that they have filed or will file an application to legalize their immigration status as soon as they are eligible to do so

California Dream Act student requirements

California Dream Act students without legal immigration status will be required to complete the CA Student Aid Commission's own Dream Application in lieu of the Free Application for Federal Student Aid (FAFSA).

- Like all other dependent Cal Grant applicants, Dream Act students will be required to submit parental income and asset information. The demographic information students will provide on the Cal Dream Application is largely the same as the information that students have already supplied to their high schools and colleges
- There are no checks and matches between the Cal Dream App and any federal databases
- Dream Act students' and their parents' information is protected by the same privacy and information security laws and safeguards as all other Cal Grant applicants

To receive a Cal Grant, the student must also meet all other Cal Grant eligibility criteria.

General Cal Grant eligibility requirements

The student must:

- Be a California resident or meet AB 540 requirements
- Be a U.S. citizen, eligible non-citizen or meet AB 540 requirements
- Meet Selective Service requirements
- Attend an eligible California School
- Not be in default on a Federal student loan
- Not have earned a BA/BS degree
- Maintain Satisfactory Academic Progress

- Not be incarcerated
- Be enrolled at least half-time

Modified forms

The following Banner Financial Aid forms have been modified to not log changes when the Information Source is *CAL* (the forms will continue to log EDE corrections when the Information Source is *EDE* or *MANUAL*):

- 2012-2013 Need Analysis (RNANA13)
- 2012-2013 Applicant Override (RNAOV13)
- 2012-2013 Need Analysis Processing (RNAPR13)
- 2012-2013 Need Analysis Document Verification (RNAVR13)

Important form related notes:

- If an applicant has both an EDE and CAL record, the EDE record will be the current record. No updates will be allowed to the CAL record in that situation. To make updates, you will have to go to RNAOV13 and make the CAL record the current record. At that point you will be able to make updates to the CAL record and run need analysis. Once results are obtained, you will need to set the EDE record back to the current record to process Federal assistance for the applicant.
- On RNINAIQ (Available Data section), a separate status has not been created for the CAL record. Therefore, when only a CAL record exists and need analysis is run, the data will show as Federal Record only and the applicable FM Dependency Status will show based on the CAL record. When a CAL and CSS record exist and need analysis is run, the data will show as Federal and IM Record and the applicable IM, EFM and FM Dependency Status' will be shown. The FM Dependency Status is based on the CAL record. When an FM and CAL record exist, the status' shown are based on the Federal record not the CAL Record. The same would be true if a Federal, CAL, and CSS record exist. The data would be based on the Federal record and the CSS record.
- The copy FM to IM functionality is available for CAL records as follows:
 - If only a CAL record exists, you can use RNAPR13 to copy CAL data to IM.
 - If CAL and EDE exist, you can use either CAL or EDE to copy to IM:
 - In this case, since EDE would be the current record, you would have to go to RNAOV13 and make CAL the current record to copy CAL data to IM
- The copy IM to FM functionality is available for CAL records as follows:
 - If an IM record exists and a CAL record exists, you can use rcpimfm to copy the IM data to the CAL record.

- If an IM record exists and a CAL and EDE record exist, you can copy IM data to both the CAL and EDE record:
 - In this case, since EDE would be the current record so you can use `rcpimfm` to copy the data.
 - If you want to copy IM data to the CAL record you would have to go to RNAOV13 and make CAL the current record in order to copy IM data to CAL.

 **Note**

The RCRT13 process will NOT automatically run `rcpimfm` for CAL records as it does for EDE. You will have to run the `rcpimfm` process in order to copy IM data to CAL records. ■

- The Source for Application Received Date on ROAINST has not been updated to allow CAL to be used as the Source for Application Received date. The options continue to allow only EDE and CSS.

Data Source Code Validation (RTVINFC)

A script has been delivered with the release that will populate the new Source Code of CAL that will be used to process the California data file.

If you want to use either requirement codes or Supplemental Requirements, you should set them up prior to running dataload. These are optional and if left blank, the dataload process will not be impacted.

However, prior to doing a dataload, you must define the Recruiting Source and Contact Type for the CAL source code (even if you do not create recruiting records). If these are not defined, the RCPCA13 process will produce a fatal error and will not process the dataload file.

Interface Data Translation Rules (RCRTPTR)

A script has been delivered with the release that will copy the current values for the EDE data source code to the CAL data source code. Although the MAJR and MRTL table names should already be defined for the EDE data source code, it is recommended to double check MAJR and MRTL exist for the CAL data source code after the install. If these do not exist, the RCPCA13 process will produce a fatal error and will not process the dataload file. Although MRTL and SBGI table names are recommended to be setup, they are not required and RCPCA13 will process a data file without MRTL and SBGI being defined.

Financial Aid PL/SQL Library (ROQRPLS)

A procedure has been added to determine whether or not EDE corrections are logged for Release 8.15. Only MANUAL or EDE records will be logged for EDE corrections.

User-Defined Variables Description (RORUSER)

To support California Dream Act data processing for the 8.15 release, the following RORUSER changes have been made:

Field title:

previous value:

CSS Questions

changed to:

Institutional Data Questions

Autohint:

previous value:

Profile Institutional Data Bank Question Number

changed to:

Institutional Data Question Number

Even though the California record layout generally follows the Federal ISIR layout, there are two fields that California uses in their layout that are filler fields in the Federal ISIR layout. Position 320 - 328 of the California record layout houses the Assigned CSAC Pseudo SSN and Position 329 houses the California ISIR Indicator. Banner has been updated to process these two fields and will populate them on the ROAUSDF form, based on where your institution has set them up on RORUSER.

On RORUSER, you can use any unpopulated field and put in the description you want to use for each field. In the Institutional Data Question field you need to use C01 (for the Pseudo SSN) and C02 (for the California ISIR Indicator).

Example

Field 327 has been chosen for Pseudo SSN. In Field 327 in the **Description** field you would put something like *California Pseudo SSN* and then put C01 in field 327 for the Institutional Data Question.

Field 347 has been chosen for the **California ISIR Indicator**. In Field 347's **Description** field you would put something like *California ISIR Indicator* and then put C02 in field 347 for the Institutional Data Question.

Once dataload part 3 has been run, you will see the applicable data from the California data file displayed on ROAUSDF in columns 327 and 347.

Important

You must define the C01 and C02 on RORUSER prior to running dataload. If these are not defined, the RCPCA13 process will produce a fatal error and will not process the dataload file.

Note

If you accidentally define multiple columns on RORUSER to use C01 and C02, the dataload process will only use the first C01 and C02 fields it finds and will not populate any others. ■

New process

California Application Dataload Part 1 (RCPCA13)

The new RCPCA13 process is used to import the California ISIR data. This information is stored in temporary tables which are also used for EDE and CSS data. Unlike the RCBTPxx and RCPCTxx processes, the RCPCA13 process does not have a parameter to use SSN as an identifier (because California is using a pseudo SSN). The process will use a Generated ID.

Note

Because RCPCA13 will not use SSN, you should run RCPMTCH with the Generated ID/Use SSN Indicator parameter set to G. In addition, you should check your Common Matching rules to determine if existing rules will be sufficient for processing or new rules need to be created. ■

The RCPCA13 process does not include a *Starting Record Number* parameter like RCBTPxx. If a record fails validation during the process, it will be reported in the .log file. For 12-13 you will have to modify the received data file, include only the records that need to be fixed, fix the records and then load the new file.

You may enter the file name of the data file you are loading rather than a specific file name as in EDE dataload processing. The file name must be thirty (30) characters or less. You also have the ability to load multiple files by entering multiple data file names to be processed in a single run of RCPCA13.

There are certain California schools that will receive their data files with a header record. If you are one of those schools, the RCPCA13 process will bypass the header record and in the output file alert you that a header record was part of the data file. The header record will not count in the number of records loaded or number of records not loaded count.

Processing for this new functionality includes the following parameters:

Parameter	Descriptions	Values
01 Aid Year Code for 2012-2013	Aid Year Code for 2012-2013 Required Single Length = 4 Type = Character	ROIADY Validation: ROBINST_EQUAL_AIDY_ACTIVE Default <i>1213</i>
02 Data Source Code	Identifies the source of the data Required Single Length = 7 Type = Character	RTVINFC Validation: RTVINFC_EQUAL Default <i>CAL</i>
03 Import Filename	Enter Import Filename Required Multiple Length = 30 Type = Character	Default <i>Blank</i>
04 Recalculate Need Indicator	Define whether students loaded should be included in next batch need analysis calculation Required Single Length = 1 Type = Character	Default <i>Y</i>
05 Address Type Code	Address type to be created for a new student Required Single Length = 2 Type = Character	STVATYP Default <i>Blank</i>
06 Telephone Type Code	Telephone type that should be created for a new student Required Single Length = 4 Type = Character	STVTELE Default <i>Blank</i>

Parameter	Descriptions	Values
07 Student Email Address	Email Address Type Code to be used for the student email address. Optional Single Length = 4 Type = Character	GTVEMAL Validation: GTVEMAL_EQUAL Default <i>Blank</i>
08 Parent Email Address Type	Email Address Type Code to be used for the parent email address. Optional Single Length = 4 Type = Character	GTVEMAL Validation: GTVEMAL_EQUAL Default <i>Blank</i>

Changed process

2012-2013 FA Dataload Part 3 (RCRTP13)

The 2012-2013 FA Dataload Part 3 (RCRTP13) has been modified to load the data placed in the temporary tables by 2012-2013 Calif App Dataload 1 (RCPCA13) using the *CAL INFC* code. The load options are modeled after CSS dataload.

The new options are:

- 8 - Replace existing CAL record
- 9 - Do not replace existing CAL record

Additional Information

- Current Record and Locked Record logic:
 - If CAL is the only record, it will be used as the current record
 - If a CSS and CAL record exist, the CAL record will be used as the current record. This is the same setup when an EDE and CSS record exist.
 - If a CAL and EDE record exist, the EDE record will be the current record. The same thing is true if a CAL, EDE and CSS record exist, the EDE record is the current record.
 - If a CAL record is locked when an EDE record is loaded, the CAL record will remain as the current record. You will have to manually unlock the CAL record to get the EDE record to become the current record.

- If a CAL record and an EDE record exist, you will be able to make the CAL record the current record if needed
- Since all records received in the California ISIR record will have pseudo SSNs, the Social Security number field (SPBPERS) will be NULL when a new Banner record is created.
- The copy IM to FM functionality that automatically copies IM data to EDE data when RC RTP13 is run is not available for CAL records. That is, the RC RTP13 process will not automatically copy data from the IM record to a CAL record. You must use the rc pimfm process to copy IM data to a CAL record.
- While much of the data on the 2012-2013 Miscellaneous Results Inquiry (RNIMS13) form will be populated, there are data elements that California is not collecting in their layout. For example, the Assumption Overrides and Reject Overrides are not part of the California record layout and many of the data elements on the Miscellaneous Results tab will not be populated. Although California has comment codes modified for use by them, the form has not been updated for 12-13 to use the California specific text on the School/Housing Info/Comments tab. The codes will be correct but the text used is text that is valid for EDE records and thus you need to refer to the California comment code document published by CSAC.
- The Rejection Reason window of the 2012-2013 Need Analysis Result (RNARS13) form will display the proper reject codes produced by CSAC. However, the text used is EDE specific text and you should refer to the California reject code document published by CSAC.
- The 2012-2013 Applicant Override (RNAOV13) form will allow overrides to be performed similar to processing with EDE. However, assumption overrides and reject overrides are not being utilized by the California process, checking these on RNAOV13 will not cause a correction application nor will it update the applicable data on RNIMS13.
- The NSLDS Transfer Monitoring Application (RNATMNT) form cannot be used for a CAL record. It is strictly for Federal processing.
- The 2012-2013 ISIR Print Process is only valid for printing Federal ISIR and thus cannot be used to produce an ISIR like document for California processing.

Financial Aid Enrollment for Crossover Periods

Defect 1-16GJAFT (ROAENRL)

To resolve Defect 1-16GJAFT, the ROAENRL form has been modified to accurately reflect enrollment for terms in crossover periods.

Financial Aid Enrollment window

Current Hours block

The Current Hours block has been modified to return the Enrollment Rules for the aid year in the key block of the form for each term's enrollment calculations. If the Enrollment Rules differ per aid year on the Enrollment Rules (ROENRR) form, the Current Hours block will display the Enrollment Rules reflective of the aid year in the key block. If no aid year is present in the key block, the Enrollment Rules will be reflective of the Financial Aid Process Year (STVTERM_FA_PROC_YR) from the STVTERM form.

Financial Aid Hours block

The Financial Aid Hours block will continue to only display the Enrollment Rules for the Term Code according to the Financial Aid Process Year (STVTERM_FA_PROC_YR) in which the hours were frozen. When viewing crossover terms, regardless of the aid year in the key block, the data which exists in the ROENRL table for that term will display on the form. If the Enrollment Rules differ per aid year on the Enrollment Rules (ROENRR) form, the Enrollment Rules displayed in this block for crossover terms may differ from those which are on the ROENRR form for the aid year.

Current Enrollment by Date window

This window has been modified to return the Enrollment Rules for the aid year in the key block of the form for each term's enrollment calculations. If the Enrollment Rules differ per aid year on the Enrollment Rules (ROENRR) form, this window will display the Enrollment Rules reflective of the aid year in the key block. If no aid year has been defined in the key block, this window is not accessible.

Current Enrollment by Period window

Current Hours by Period block

The Current Hours by Period block has been modified to return the Enrollment Rules for each Period which is part of the student's aid period or Pell aid period for the aid year defined in the form's key block. The Credit, Bill and Adjusted Hours calculations will return a NOT NULL value when enrollment exists for the Period. If the student has no enrollment for the Period, the Credit, Bill and Adjusted Hours calculations for each Enrollment Rule will return a NULL value. Crossover Periods will only display in the aid year for which the Period is part of the student's aid period or Pell aid period. If no aid year has been defined in the key block, this window is not accessible.

Current Attending by Period block

The Current Attending by Period block has been modified to return the Enrollment Rules for each Period which is part of the student's aid period or Pell aid period for the aid year which is in the key block of the form. The Credit, Bill and Adjusted Hours calculations

will return a NOT NULL value when enrollment exists for the Period. If the student has no enrollment for a Period which is part of the aid period or Pell aid period, no rows will display for that Period. Crossover Periods will only display in the aid year for which the Period is part of the student's aid period or Pell aid period. If no aid year has been defined in the key block, this window is not accessible.

Enrollment by Course window

No modifications were made to this window.

Financial Aid Enrollment by Date window

This window will continue to only display the Enrollment Rules for the Term Code according to the Financial Aid Process Year (STVTERM_FA_PROC_YR) in which the hours were frozen. When viewing crossover terms, regardless of the aid year in the key block, the data which exists in the RORATND table for that term will display on the form. If the Enrollment Rules differ per aid year on the Enrollment Rules (RORENRR) form, the Enrollment Rules displayed in this window for crossover terms may differ from those which are on the RORENRR form for the aid year.

Financial Aid Enrollment by Period window

Financial Aid Hours by Period block

The Financial Aid Hours by Period block has been modified to return the Enrollment Rules for each Period which is part of the student's aid period or Pell aid period for the aid year which is in the key block of the form. The Credit, Bill and Adjusted Hours calculations will return a NOT NULL value when enrollment exists for the Period in which Enrollment Rules have been frozen in the ROENRNL table. If enrollment has not been frozen for an Enrollment Rule for that Period, the Credit, Bill and Adjusted Hours calculations will return a NULL value. Crossover Periods will only display in the aid year for which the Period is part of the student's aid period or Pell aid period. If no aid year has been defined in the key block, this window is not accessible.

Financial Aid Attending by Period block

The Financial Aid Attending by Period block has been modified to return the Enrollment Rules for each Period which is part of the student's aid period or Pell aid period for the aid year which is in the key block of the form. The Credit, Bill and Adjusted Hours calculations will return a NOT NULL value when enrollment exists for the Period in which Enrollment Rules have been frozen in the RORATND table. The form will only return the Enrollment Rules which have been frozen for the Period. If the student has no enrollment frozen for a Period which is part of the aid period or Pell aid period, no rows will display for that Period. Crossover Periods will only display in the aid year for which the Period is part of the student's aid period or Pell aid period. If no aid year has been defined in the key block, this window is not accessible.

Resolved RPE

The 1-159BZLF RPE has been resolved for the 8.15 release.

Direct Loan School Code selection

RPE 1-159BZLF

Reported

Provide an optional parameter to select loans by Direct Loan School Code.

Requested functionality

Allow the user to specify only loan and disbursement records for the Direct Loan School Code.

Resolution

The Direct Loan School Code parameter (07) has been included to allow the user to specify only loan and disbursement records for the DL School Code.

Resulting loan and distribution data for the Direct Loan School Code entered (as a value) will be extracted into the DLEXLOAN and DLEXDISB files. Cash records will be extracted into the DLEXCASH file.

SAR Comment Code updates for 2012-2013 aid year

Updates have been made for the SAR Comment Codes for the 2012-2013 aid year. Please refer to the *Miscellaneous Enhancements - Technical* section for details on the updated SAR Comment Codes.

ISIR Guide updates for 2012-2013 aid year

Updates have been made for the 2012-2013 ISIR Guide. Please refer to the *Miscellaneous Enhancements - Technical* section for details on the updated ISIR Guide.

5 COD Updates - Technical

This technical section discusses the changes made to support the COD modifications in the Banner Financial Aid 8.15 release.

Changed table

Applicant Award Disbursement Table (RPRADSB)

The following column has been added to the RPRADSB table to accommodate a disbursement sequence that represents a Pell Advance Pay disbursement date change:

Column	Null?	Type	Comment
RPRADSB_DATE_CHANGE_IND	No	VARCHAR2(1) Default = N	PELL ADVANCE PAY DISBURSEMENT DATE CHANGE INDICATOR: Indicates if this disbursement sequence is changing the Pell Advance Pay Reported Disbursement Date at COD to reflect the date paid in Banner.

Changed packages

The following program objects have been changed to support the Banner Financial Aid 8.15 release:

2012–2013 COD Extract Database Package (REKCE13)

This existing package has been updated for the 8.15 release.

2012–2013 COD Import Database Package (REKCI13)

This existing package has been modified to log a warning message if the student's <CounselingType> record is loaded with a value of *StudentLoanCounseling*. The following warning message will be displayed for the student in the RERIM13.log file:

**WARNING* Financial Awareness Counseling not supported in Banner, therefore record not imported for SSN = <SSN>, Last Name = <LastName>*

RB_AWARD_DISBURSEMENT API

The Award Disbursement API (RB_AWARD_DISBURSEMENT) is based on the Applicant Award Disbursement Table (RPRADSB). The Award Disbursement API has been updated to process the new RPRADSB_DATE_CHANGE_IND column.

Note

This API is designed to support Banner internal processing and is not recommended or supported for use with external or third party systems. The recommendation for external applications is to use message level integration to integrate with this entity in Banner. ■

Package	Specification	Body
DML_RPRADSB	rpkd_rpradsb0.sql	rpkd_rpradsb1.sql
RB_AWARD_DISBURSEMENT	rpkb_awd_disb0.sql	rpkb_awd_disb1.sql
RB_AWARD_DISBURSEMENT_RULES	rpkb_awd_disb_r0.sql	rpkb_awd_disb_r1.sql
RB_AWARD_DISBURSEMENT_STRINGS	rpkb_awd_disb_s0.sql	rpkb_awd_disb_s1.sql

Changed database triggers

RT_REBRMRR_LOG_INSUPDDTL (retrmrr9.sql)

This database trigger is modified to add the new REBRMRR_PELL_LEU column.

RT_REBYTDD_LOG_INSUPDDTL (retytdd9.sql)

This database trigger is modified to add the new REBYTDD_PELL_LEU column.

RT_RERREC_N_LOG_INSUPDDL (retrecn9.sql)

This database trigger is modified to add the new RERREC_N_PELL_LEU column.

RT_RPRADSB_LOG_INSUPDDL (rptadsb9.sql)

This database trigger is modified to add the new RPRADSB_DATE_CHANGE_IND column.

Required data

Logging Control Repeating Table (RORLOGC)

rorlogci_081500.sql

A new script, rorlogci_081500.sql, has been included to add entries to the Logging Control Repeating Table (RORLOGC) for the following new columns:

 **Note**

You must execute this script as part of the Banner Financial Aid 8.15 installation to ensure that correct values exist in the table prior to user processing.

- RORLOGC_ACTIVITY_DATE = SYSDATE
- RORLOGC_USER_ID = USER

RORLOGC_ TABLE_NAME	RORLOGC_COLUMN_NAME	RORLOGC_COLUMN_DESC	RORLOGC_ LOG_IND
REBRMRR	REBRMRR_PELL_LEU	PELL LIFETIME ELIGIBILITY USED	N
REBYTDD	REBYTDD_PELL_LEU	PELL LIFETIME ELIGIBILITY USED	N
RERREC_N	RERREC_N_PELL_LEU	PELL LIFETIME ELIGIBILITY USED	N
RPRADSB	RPRADSB_DATE_CHANGE_IND	PELL ADVANCE PAY DISBURSEMENT DATE CHANGE INDICATOR	N



6 2012-2013 Direct Loan Update - Technical

Required data

Report/Process Definition Table (GJBJOBS)

A new script, `rgjbjjobsi_081422.sql`, has been included to add entries to the Report/Process Definition Table (GJBJOBS).

 **Note**

You must execute this script as part of the Banner Financial Aid 8.15 installation to ensure that correct values exist in the table prior to user processing. ■

Parameter Definition Table (GJBPDEF)

A new script, `rgjbpdefi_081422.sql`, has been included to add entries for the new 2012-2013 Direct Loan Compare (RPRCP13) process.

 **Note**

You must execute this script as part of the Banner Financial Aid 8.15 installation to ensure that correct values exist in the table prior to user processing. ■

Default Parameter Table (GJBPDFT)

A new script, `rgjbpdfti_081422.sql`, has been included to add Default Parameter Table (GJBPDFT) entries for the new 2012-2013 Direct Loan Compare (RPRCP13) process.

 **Note**

You must execute this script as part of the Banner Financial Aid 8.15 installation to ensure that correct values exist in the table prior to user processing. ■

Parameter Validation Table (GJBPVAL)

A new script, `rgjbpvali_081422.sql`, has been included to add Parameter Validation Table (GJBPVAL) entries for the new 2012-2013 Direct Loan Compare (RPRCP13) process.

 **Note**

You must execute this script as part of the Banner Financial Aid 8.15 installation to ensure that correct values exist in the table prior to user processing. ■

General Object Base Table (GUBOBS)

A new script, `rgubobjsi_081422.sql`, has been included to add General Object Base Table (GUBOBS) entries for the new 2012-2013 Direct Loan Compare (RPRCP13) process.

 **Note**

You must execute this script as part of the Banner Financial Aid 8.15 installation to ensure that correct values exist in the table prior to user processing. ■

7 Miscellaneous Enhancements - Technical

This section describes technical enhancements included in the 8.15 release.

Batch Java Script

REREX13.pl (Defect 1-16UVEPB)

Prior to this defect being resolved, the Windows version of `rrex13.pl` did not reference `banjavaenv.shl`.

The updated version of the `REREX13.pl` script has been updated to allow the use of environment variables defined in `banjavaenv.shl`.



This defect resolution is associated with Windows based systems only. ■

Banner Financial Aid 8.14.1 Dependency Clarification (Defect 1-16GL42N)

Period Budget Student View (ROVPBST)

The Banner Financial Aid 8.14.1 release (May, 2012) included the new Period Budget Student View (ROVPBST). This new ROVPBST view is optional. Additionally, the dependency for Banner Financial Aid 8.14.1 release is Banner Student 8.0.

When applying Banner Financial Aid 8.14.1 (if Banner Student 8.4 has not been applied), the following error will occur when creating ROVPBST view:

```
OWNER: BANINST1          NAME: ROVPBST
TYPE: VIEW
LINE/COL  ERROR
```


0/0 ORA-00904: "SGBSTDN_SCPC_CODE": invalid identifier

This is due to the fact that ROVPBST view contains a column (ROVPBST_SCPC_CODE) which comes from SGBSTDN_SCPC_CODE. This column was added in the Banner Student 8.4 release. The above error can be ignored until Banner Student 8.4 is applied.

Letter Generation variables for Period Budgets

New view

Period Budget Category View (RBVBCAT)

The new RBVBCAT view has been included to support Period Budgeting Letter Generation Variables as part of the 8.15 release:

Column Name	Data Type	Comment
RBVBCAT_AIDY_CODE	VARCHAR2 (4)	AIDY YEAR CODE: The aid year associated with information in this record.
RBVBCAT_PIDM	NUMBER (8)	PIDM: The internal system student identification number.
RBVBCAT_PERIOD	VARCHAR2 (15)	PERIOD: The period associated with information in this record.
RBVBCAT_PBTP_CODE	VARCHAR2 (4)	PERIOD BUDGET TYPE CODE: The period budget type assigned to the applicant.
RBVBCAT_BCAT_CODE	VARCHAR2 (4)	PERIOD BUDGET CATEGORY CODE: The category associated with the period budget component for the aid year.
RBVBCAT_LONG_DESC	VARCHAR2 (60)	BUDGET CATEGORY LONG DESCRIPTION: The long description of the budget category.
RBVBCAT_PRINT_SEQ_NO	NUMBER (3)	PRINT SEQUENCE NUMBER: The order in which the budget category is to be printed on reports and letters; low numbers printed first.
RBVBCAT_AMT	NUMBER	PERIOD BUDGET CATEGORY AMOUNT: The amount of the budget category.

Required data

The following sections outline the required data in the Banner Financial Aid 8.15 release:

Letter Generation variable rules definitions

The following variables have been updated to use the PERIOD rather than TERM_CODE:

- *BUDGET_CATEGORY_DESC
- *BUDGET_CAT_AMT_01
- *BUDGET_CAT_AMT_02
- *BUDGET_CAT_AMT_03
- *BUDGET_CAT_TOTAL
- *BUDGET_PERIOD_01_TOTAL
- *BUDGET_PERIOD_02_TOTAL
- *BUDGET_PERIOD_03_TOTAL
- *BUDGET_PERIODS_GTOT

*BUDGET_CATEGORY_DESC

The screenshot shows the 'Variable Rules Definitions' window for the variable *BUDGET_CATEGORY_DESC. The window is titled 'Variable Rules Definitions - GLRVRBL 8.1 (FIN-CIT)'. It contains the following sections:

- Application:** FINAID
- Variable:** *BUDGET_CATEGORY_DESC
- Variable Description:** Period Budgeting Categories
- Definition:**
 - Sequence: 1 of 1
 - Select: SUBSTR(RBVBCAT_LONG_DESC,1,40)
 - From: RBVBCAT
 - Order By: RBVBCAT_PRINT_SEQ_NO, RBVBCAT_BCAT_CODE
 - Group By: RBVBCAT_PRINT_SEQ_NO, RBVBCAT_BCAT_CODE, RBVBCAT_LONG_DESC
 - Description: Categories for person
- Rules:** A table with columns for Data Element, Operator, Value, and AND/OR. The first row shows RBVBCAT_AIDY_CODE, =, &aid_year_code, and AND/OR.

*BUDGET_CAT_AMT_01

Variable Rules Definitions GLRVRBL 8.1 (FIN-CIT)

Application: FINAID
 Variable: *BUDGET_CAT_AMT_01

Variable Description

Category Amt Period 01 Type:

Definition

Sequence: 1 of 1
 Select: TO_CHAR(RBVBCAT_AMT,'999,999,999.99')
 From: RBRBCAT, RBVBCAT
 Order By: RBRBCAT_PRINT_SEQ_NO,RBRBCAT_BCAT_CODE
 Group By:
 Description: Budget Amt Period 01 by category

Rules

'('	Data Element	Operator	Value	)'	AND/OR
	RBVBCAT_AIDY_CODE	=	&aid_year_code		AND
	RBVBCAT_PERIOD	=	&First_Period		AND
	RBVBCAT_AIDY_CODE	=	RBRBCAT_AIDY_CODE		AND
	RBVBCAT_BCAT_CODE	=	RBRBCAT_BCAT_CODE		

*BUDGET_CAT_AMT_02

Variable Rules Definitions GLRVRBL 8.1 (FIN-CIT)

Application: FINAID
 Variable: *BUDGET_CAT_AMT_02

Variable Description

Category Amt Period 02 Type:

Definition

Sequence: 1 of 1
 Select: TO_CHAR(RBVBCAT_AMT,'999,999,999.99')
 From: RBRBCAT, RBVBCAT
 Order By: RBRBCAT_PRINT_SEQ_NO,RBRBCAT_BCAT_CODE
 Group By:
 Description: Budget Amt Period 02 by category

Rules

'('	Data Element	Operator	Value	)'	AND/OR
	RBVBCAT_AIDY_CODE	=	&aid_year_code		AND
	RBVBCAT_PERIOD	=	&Second_Period		AND
	RBVBCAT_AIDY_CODE	=	RBRBCAT_AIDY_CODE		AND
	RBVBCAT_BCAT_CODE	=	RBRBCAT_BCAT_CODE		

*BUDGET_CAT_AMT_03

Variable Rules Definitions GLRVRBL 8.1 (FIN-CIT)

Application: FINAID
 Variable: *BUDGET_CAT_AMT_03

Variable Description
 Category Amt period 03 Type: []

Definition
 Sequence: 1 of 1
 Select: TO_CHAR(RBVBCAT_AMT,'999,999,999.99')
 From: RBRBCAT, RBVBCAT
 Order By: RBRBCAT_PRINT_SEQ_NO,RBRBCAT_BCAT_CODE
 Group By:
 Description: Budget Amt Period 03 by category

Rules	'('	Data Element	Operator	Value	)'	AND/OR
		RBVBCAT_AIDY_CODE	=	&aid_year_code		AND
		RBVBCAT_PERIOD	=	&Third_Period		AND
		RBVBCAT_AIDY_CODE	=	RBRBCAT_AIDY_CODE		AND
		RBVBCAT_BCAT_CODE	=	RBRBCAT_BCAT_CODE		AND

*BUDGET_CAT_TOTAL

Variable Rules Definitions GLRVRBL 8.1 (FIN-CIT)

Application: FINAID
 Variable: *BUDGET_CAT_TOTAL

Variable Description
 Budget Category Total Type: []

Definition
 Sequence: 1 of 1
 Select: TO_CHAR(SUM(RBVBCAT_AMT),'999,999,999.99')
 From: RBRBCAT, RBVBCAT
 Order By: RBRBCAT_PRINT_SEQ_NO
 Group By: RBRBCAT_BCAT_CODE,RBRBCAT_PRINT_SEQ_NO
 Description: Budget Total all Periods for category

Rules	'('	Data Element	Operator	Value	)'	AND/OR
		RBVBCAT_AIDY_CODE	=	&aid_year_code		AND
	(	RBVBCAT_PERIOD	=	&First_Period	)	OR
		RBVBCAT_PERIOD	=	&Second_Period	)	OR
		RBVBCAT_PERIOD	=	&Third_Period	)	AND
		RBRBCAT_AIDY_CODE	=	RBVBCAT_AIDY_CODE		AND

*BUDGET_PERIOD_01_TOTAL

Variable Rules Definitions GLRVRBL 8.1 (FIN-CIT)

Application: FINAID
 Variable: *BUDGET_PERIOD_01_TOTAL

Variable Description

Period 01 Budget Total Type:

Definition

Sequence: 1 of 1
 Select: TO_CHAR(SUM(RBVBCAT_AMT),'999,999,999.99')
 From: RBVBCAT
 Order By:
 Group By:
 Description: Period 01 Budget total

Rules

'('	Data Element	Operator	Value	)'	AND/OR
	RBVBCAT_PERIOD	=	&First_Period		AND
	RBVBCAT_AIDY_CODE	=	&aid_year_code		

*BUDGET_PERIOD_02_TOTAL

Variable Rules Definitions GLRVRBL 8.1 (FIN-CIT)

Application: FINAID
 Variable: *BUDGET_PERIOD_02_TOTAL

Variable Description

Period 02 Budget Total Type:

Definition

Sequence: 1 of 1
 Select: TO_CHAR(SUM(RBVBCAT_AMT),'999,999,999.99')
 From: RBVBCAT
 Order By:
 Group By:
 Description: Period 02 Budget total

Rules

'('	Data Element	Operator	Value	)'	AND/OR
	RBVBCAT_PERIOD	=	&Second_Period		AND
	RBVBCAT_AIDY_CODE	=	&aid_year_code		

*BUDGET_PERIOD_03_TOTAL

Variable Rules Definitions GLRVRBL 8.1 (FIN-CIT)

Application: FINAID
 Variable: *BUDGET_PERIOD_03_TOTAL

Variable Description

Period 03 Budget Total Type:

Definition

Sequence: 1 of 1
 Select: TO_CHAR(SUM(RBVBCAT_AMT), '999,999,999.99')
 From: RBVBCAT
 Order By:
 Group By:
 Description: Period 03 Budget total

Rules

'('	Data Element	Operator	Value	)'	AND/OR
	RBVBCAT_PERIOD	=	&Third_Period		AND
	RBVBCAT_AIDY_CODE	=	&aid_year_code		

*BUDGET_PERIODS_GTOT

Variable Rules Definitions GLRVRBL 8.1 (FIN-CIT)

Application: FINAID
 Variable: *BUDGET_PERIODS_GTOT

Variable Description

Period Budget Grand Total Type:

Definition

Sequence: 1 of 1
 Select: TO_CHAR(SUM(RBVBCAT_AMT), '\$9,999,999,999.99')
 From: RBVBCAT
 Order By:
 Group By:
 Description: Grand Total of components for Period Budgeting

Rules

'('	Data Element	Operator	Value	)'	AND/OR
	RBVBCAT_AIDY_CODE	=	&aid_year_code		

Letter Generation scripts

The following scripts have been created to make the necessary changes for the letter generation variables:

- RGLBVRBLI_081500.SQL
- RGLRVFRMI_081500.SQL
- RGLRVBRLI_081500.SQL

The California Dream Act of 2011

This section describes the Banner Financial Aid interface used to support data transfer as a result of the California Dream Act of 2011.

New table

Project Specific Setup for Dataload Processing Table (RORLOAD)

Column	Null?	Type	Description
RORLOAD_AIDY_CODE	No	VARCHAR2 (4)	AID YEAR CODE: The aid year to be associated with information in this record.
RORLOAD_PROCESS_NAME	No	VARCHAR2 (8)	PROCESS NAME: The name of the Banner process.
RORLOAD_INFC_CODE	No	VARCHAR2 (7)	INTERFACE TAPE CODE: A code from the Interface Tape Table indicating the source and format of the application record.
RORLOAD_SEQ_ID	No	VARCHAR2 (8)	SEQUENCE ID: The sequence identification.
RORLOAD_START	No	NUMBER (5)	STARTING INDEX: The start index position of the data field.
RORLOAD_LENGTH	Yes	NUMBER (5)	LENGTH: The number of characters of the data field.
RORLOAD_FIELD_NAME	Yes	VARCHAR2 (28)	FIELD PARAMETER NAME: The parameter name used to represent this data field.
RORLOAD_FIELD_DESC	Yes	VARCHAR2 (200)	FIELD DESCRIPTION: The description of this data field.

Column	Null?	Type	Description
RORLOAD_CLASS_NAME	Yes	VARCHAR2 (200)	CLASS NAME: The programming class name use to validate or process this data field.
RORLOAD_REQUIRED	Yes	VARCHAR2 (1)	REQUIRED: Determines if this data field is required.
RORLOAD_USER_ID	Yes	VARCHAR2 (30)	USER ID: The user ID of the person who inserted or last updated this record.
RORLOAD_ACTIVITY_DATE	Yes	DATE	ACTIVITY DATE: The date that information in this record was entered or last updated.
RORLOAD_DATA_ORIGIN	Yes	VARCHAR2 (30)	DATA ORIGIN: The latest source for the data contained in this record.
RORLOAD_SURROGATE_ID	Yes	NUMBER (19)	SURROGATE ID: The surrogate id for this record.
RORLOAD_VERSION	Yes	NUMBER (19)	VERSION: The optimistic lock token for this record.
RORLOAD_VPDI_CODE	Yes	VARCHAR2 (6)	VPDI CODE: The code representing the entity to which this record belongs to for Multi-entity Processing support.

New package

RCKCA130 Package

The RCKCA130 package is used to support the new California Application Dataload Part 1 (RCPA13) process.

Package	Specification	Body
RCKCA130	rckca130.sql	rckca131.sql

Required data

Project Specific Setup for Dataload Processing Table (RORLOAD)

rorloadi_081500.sql

A new script, `rorloadi_081500.sql`, has been included with the 8.15 release:

 **Note**

The following table describes RORLOAD columns only. ■

AIDY Code	Process Name	INFC Code	Seq ID	User ID	Activity Date	Data Origin
1213	RCPA13	CAL	CAL_ISIR	USER	SYSDATE	BANNER

 **Note**

The following table describes RORLOAD columns only. ■

Start	Length	Field Name	Field Desc	Class Name	Required
1	1	year	Year Ind	ValidYearIndicator	Y
2	9	assigned_ssn	Assigned SSN	ValidNumber	Y
11	2	original_name_id	Original Name ID		Y
13	2	transaction_number	Transaction Number	ValidNumber	Y
15	16	last_name	Last Name	ValidText;NameEdit.setLastName	Y
31	12	first_name	First Name	ValidText;NameEdit.setFirstName	Y
43	1	middle_initial	Middle Initial	ValidText	N
44	35	street	Street	ValidText	Y
79	16	city	City	ValidText	Y
95	2	state	State	ValidStateCode	Y
97	5	zip	Zip	ValidNumber	Y

Start	Length	Field Name	Field Desc	Class Name	Required
102	8	dob	DOB	ValidDateRange.dob Date	Y
110	10	phone	Phone	ValidNumber	N
120	20	driver_licence	Driver Licence		N
140	2	lic_state	Lic State	ValidStateCode	N
142	50	email	Email		N
192	1	citizen	Citizen	ValidNumber	N
193	9	alien_number	Alien Number	ValidNumber	N
202	1	marital_status	Marital Status	ValidNumber	N
203	6	marital_status_ date	Marital Status Date	ValidDateRange.short Date	N
209	2	state_of_ residence	State of Residence	ValidStateCode	N
211	1	residence_ before_date	Residence before Date	ValidNumber	N
212	6	residence_date	Residence Date	ValidDateRange.short Date	N
218	1	male_or_female	Male or Female	ValidNumber	N
219	1	selective_ service	Selective Service		N
220	1	drug_conviction	Drug Conviction		N
221	1	father_high_ grade	Father High Grade	ValidNumber	N
222	1	mother_high_ grade	Mother High Grade	ValidNumber	N
223	1	high_school_ diploma	High School Diploma	ValidNumber	N
224	50	hs_name	HS Name		N
274	28	hs_city	HS City		N

Start	Length	Field Name	Field Desc	Class Name	Required
302	2	hs_state	HS State	ValidStateCode	N
304	12	hs_code	HS Code	ValidNumber	N
316	1	first_degree	First Degree	ValidNumber	N
317	1	year_in_college	Year in College	ValidNumber	N
318	1	degree_type	Degree Type	ValidNumber	N
319	1	fws	FWS	ValidNumber	N
320	9	california_ssn	California SSN	UserDefined(C01)	N
329	1	california_isir	California ISIR	UserDefined(C02)	N
330	40	filler	Filler		N
370	1	tax_return_done	Tax Return Done	ValidNumber	N
371	1	tax_type	Tax Type	ValidNumber	N
372	1	1040a_eligible	1040A Eligible	ValidNumber	N
373	6	agi	AGI	EBCDICSigned	N
379	5	income_tax	Income Tax	ValidNumber	N
384	2	tax_exemptions	Tax Exemptions	ValidNumber	N
386	6	income_from_work	Income from Work	EBCDICSigned	N
392	6	spouse_income_ from_work	Spouse Income from work	EBCDICSigned	N
398	6	cash_and_saving	Cash and Saving	ValidNumber	N
404	6	investment	Investment	ValidNumber	N
410	6	business	Business	ValidNumber	N
416	5	educational_ credits	Educational Credits	ValidNumber	N
421	5	child_support	Child Support	ValidNumber	N
426	5	need_based_ employment	Need Based Employment	ValidNumber	N

Start	Length	Field Name	Field Desc	Class Name	Required
431	5	grant_and_scholarship_aid	Grant and Scholarship Aid	ValidNumber	N
436	5	combat_pay	Combat Pay	ValidNumber	N
441	5	co_op_earning	Co-op Earning	ValidNumber	N
446	5	pension	Pension	ValidNumber	N
451	5	ira	IRA	ValidNumber	N
456	5	child_support_received	Child Support Received	ValidNumber	N
461	5	interest_income	Interest Income	ValidNumber	N
466	5	ira_distribution	IRA Distribution	ValidNumber	N
471	5	untaxed_pension	Untaxed Pension	ValidNumber	N
476	5	military_allowances	Military Allowances	ValidNumber	N
481	5	veterans_benefits	Veterans Benefits	ValidNumber	N
486	5	other_untaxed_income	Other Untaxed Income	ValidNumber	N
491	5	other_non_reported	Other Non-Reported	ValidNumber	N
496	26	filler	Filler		N
522	1	born_before_date	Born Before Date	ValidNumber	N
523	1	married	Married	ValidNumber	N
524	1	master_or_doctor	Master or Doctor	ValidNumber	N
525	1	active_duty	Active Duty	ValidNumber	N
526	1	veteran	Veteran	ValidNumber	N
527	1	have_child_support	Have Child Support	ValidNumber	N
528	1	legal_dependent	Legal Dependent	ValidNumber	N

Start	Length	Field Name	Field Desc	Class Name	Required
529	1	orphan	Orphan	ValidNumber	N
530	1	emancipated_ minor	Emancipated Minor	ValidNumber	N
531	1	guardianship	Guardianship	ValidNumber	N
532	1	unaccompanied_ youth_school	Unaccompanied Youth School	ValidNumber	N
533	1	unaccompanied_ youth_hud	Unaccompanied Youth HUD	ValidNumber	N
534	1	homeless	Homeless	ValidNumber	N
535	5	filler	Filler		N
540	1	parent_marital_ status	Parent Marital Status	ValidNumber	N
541	6	parent_marital_ status_date	Parent Marital Status Date	ValidDateRange.short Date	N
547	9	father_ssn	Father SSN	ValidNumber	N
556	16	father_last_name	Father Last Name	ValidText	N
572	1	father_first_ name_initial	Father First Name Initial	ValidText	N
573	8	father_dob	Father DOB	ValidDateRange.dob Date	N
581	9	mother_ssn	Mother SSN	ValidNumber	N
590	16	mother_last_name	Mother Last Name	ValidText	N
606	1	mother_first_ name_initial	Mother First Name Initial	ValidText	N
607	8	mother_dob	Mother DOB	ValidDateRange.dob Date	N
615	50	parent_email	Parent Email		N
665	2	parent_state_of_ residence	Parent State of Residence	ValidStateCode	N

Start	Length	Field Name	Field Desc	Class Name	Required
667	1	parent_residence_before_date	Parent Residence before Date	ValidNumber	N
668	6	parent_residence_date	Parent Residence Date	ValidDateRange.short Date	N
674	2	parent_number_in_family	Parent Number in Family	ValidNumber	N
676	1	parent_number_in_college	Parent Number in College	ValidNumber	N
677	1	parent_ssi	Parent SSI	ValidNumber	N
678	1	parent_food_stamp	Parent Food Stamp	ValidNumber	N
679	1	parent_free_lunch	Parent Free Lunch	ValidNumber	N
680	1	parent_tanf	Parent TANF	ValidNumber	N
681	1	parent_wic	Parent WIC	ValidNumber	N
682	1	parent_tax_return	Parent Tax Return	ValidNumber	N
683	1	parent_tax_type	Parent Tax Type	ValidNumber	N
684	1	parent_1040a_eligible	Parent 1040A Eligible	ValidNumber	N
685	1	parent_dislocate_worker	Parent Dislocate Worker	ValidNumber	N
686	6	parent_agi	Parent AGI	EBCDICSigned	N
692	6	parent_income_tax	Parent Income Tax	ValidNumber	N
698	2	parent_tax_exemptions	Parent Tax Exemptions	ValidNumber	N
700	6	father_income_from_work	Father Income from Work	EBCDICSigned	N
706	6	mother_income_from_work	Mother Income from Work	EBCDICSigned	N

Start	Length	Field Name	Field Desc	Class Name	Required
712	6	parent_cash_and_saving	Parent Cash and Saving	ValidNumber	N
718	6	parent_investment	Parent Investment	ValidNumber	N
724	6	parent_business	Parent Business	ValidNumber	N
730	5	parent_educational_credits	Parent Educational Credits	ValidNumber	N
735	5	parent_child_support	Parent Child Support	ValidNumber	N
740	5	parent_need_based_employment	Parent Need Based Employment	ValidNumber	N
745	5	parent_grant_and_scholar_aid	Parent Grant and Scholarship Aid	ValidNumber	N
750	5	parent_combat_pay	Parent Combat Pay	ValidNumber	N
755	5	parent_co_op_earning	Parent Co-op Earning	ValidNumber	N
760	5	parent_pension	Parent Pension	ValidNumber	N
765	5	parent_ira	Parent IRA	ValidNumber	N
770	5	parent_child_supp_received	Parent Child Support Received	ValidNumber	N
775	5	parent_interest_income	Parent Interest Income	ValidNumber	N
780	5	parent_ira_distribution	Parent IRA Distribution	ValidNumber	N
785	5	parent_untaxed_pension	Parent Untaxed Pension	ValidNumber	N
790	5	parent_military_allowances	Parent Military Allowances	ValidNumber	N
795	5	parent_veterans_benefits	Parent Veterans Benefits	ValidNumber	N

Start	Length	Field Name	Field Desc	Class Name	Required
800	5	parent_other_untaxed_income	Parent Other Untaxed Income	ValidNumber	N
805	50	filler	Filler		N
855	2	number_in_family	Number in Family	ValidNumber	N
857	1	number_in_college	Number in College	ValidNumber	N
858	1	ssi	SSI	ValidNumber	N
859	1	food_stamp	Food Stamp	ValidNumber	N
860	1	free_lunch	Free Lunch	ValidNumber	N
861	1	tanf	TANF	ValidNumber	N
862	1	wic	WIC	ValidNumber	N
863	1	dislocated_worker	Dislocated Worker	ValidNumber	N
864	5	filler	Filler		N
869	6	school_code_1	School Code 1		N
875	1	housing_plans_1	Housing Plans 1	ValidNumber	N
876	6	school_code_2	School Code 2		N
882	1	housing_plans_2	Housing Plans 2	ValidNumber	N
883	6	school_code_3	School Code 3		N
889	1	housing_plans_3	Housing Plans 3	ValidNumber	N
890	6	school_code_4	School Code 4		N
896	1	housing_plans_4	Housing Plans 4	ValidNumber	N
897	6	school_code_5	School Code 5		N
903	1	housing_plans_5	Housing Plans 5	ValidNumber	N
904	6	school_code_6	School Code 6		N
910	1	housing_plans_6	Housing Plans 6	ValidNumber	N

Start	Length	Field Name	Field Desc	Class Name	Required
911	6	school_code_7	School Code 7		N
917	1	housing_plans_7	Housing Plans 7	ValidNumber	N
918	6	school_code_8	School Code 8		N
924	1	housing_plans_8	Housing Plans 8	ValidNumber	N
925	6	school_code_9	School Code 9		N
931	1	housing_plans_9	Housing Plans 9	ValidNumber	N
932	6	school_code_10	School Code 10		N
938	1	housing_plans_10	Housing Plans 10	ValidNumber	N
939	35	filler	Filler		N
974	8	application_ complete_date	Application Complete Date	ValidDateRange	Y
982	1	signed_by	Signed By		N
983	5	filler	Filler		N
988	9	preparer_ssn	Preparer SSN	ValidNumber	N
997	9	preparer_ein	Preparer EIN	ValidNumber	N
1006	1	preparer_sign	Preparer Sign	ValidNumber	N
1007	10	filler	Filler		N
1017	1	dependency_ override	Dependency Override		N
1018	6	faa_school_code	FAA School Code		N
1024	1	filler	Filler		N
1025	10	filler	Filler		N
1035	1	dependency_ status	Dependency Status		N
1036	2	transaction_ source	Transaction Source		N

Start	Length	Field Name	Field Desc	Class Name	Required
1038	8	transaction_ receipt_date	Transaction Receipt Date	ValidDateRange	Y
1046	1	special_ circumstances_ flag	Special Circumstances Flag		N
1047	2	irs_request_flag	IRS Request Flag		N
1049	2	parent_irs_ request_flag	Parent IRS Request Flag		N
1051	1	parent_asset_ threshold	Parent Asset Threshold		N
1052	1	asset_threshold	Asset Threshold		N
1053	4	filler	Filler		N
1057	1	assumption_ override_1	Assumption Override 1		N
1058	1	assumption_ override_2	Assumption Override 2		N
1059	1	assumption_ override_3	Assumption Override 3		N
1060	1	assumption_ override_4	Assumption Override 4		N
1061	1	assumption_ override_5	Assumption Override 5		N
1062	1	assumption_ override_6	Assumption Override 6		N
1063	7	eti_destination_ code	ETI Destination Code		N
1070	1	reject_override_ 3	Reject Override 3		N
1071	1	reject_override_ 12	Reject Override 12		N
1072	1	reject_override_ 20	Reject Override 20		N

Start	Length	Field Name	Field Desc	Class Name	Required
1073	1	reject_override_ a	Reject Override A		N
1074	1	reject_override_ b	Reject Override B		N
1075	1	reject_override_ c	Reject Override C		N
1076	1	reject_override_ g	Reject Override G		N
1077	1	reject_override_ j	Reject Override J		N
1078	1	reject_override_ k	Reject Override K		N
1079	1	reject_override_ n	Reject Override N		N
1080	1	reject_override_ w	Reject Override W		N
1081	1	reject_override_ 21	Reject Override 21		N
1082	79	filler	Filler		N
1161	9	ssn	SSN	ValidNumber	N
1170	2	correction_on_ transaction	Correction on Transaction	ValidNumber	N
1172	4	filler	Filler		N
1176	1	efc_adjustment	EFC Adjustment		N
1177	10	filler	Filler		N
1187	2	application_ data_source	Application Data Source		N
1189	8	application_ receipt_date	Application Receipt Date	ValidDateRange	Y
1197	1	address_change_ flag	Address Change Flag		N
1198	1	push_isir_flag	Push ISIR Flag		N

Start	Length	Field Name	Field Desc	Class Name	Required
1199	1	efc_change_flag	EFC Change Flag	ValidNumber	N
1200	1	ssn_change_flag	SSN Change Flag		N
1201	1	reject_status_change_flag	Reject Status Change Flag		N
1202	1	sar_change_flag	SAR Change Flag		N
1203	1	verification_change_flag	Verification Change Flag		N
1204	3	computer_number	Computer Number	ValidNumber	N
1207	1	source_of_correction	Source of Correction		N
1208	1	duplicate_ssn_ind	Duplicate SSN Ind		N
1209	1	graduate_flag	Graduate Flag		N
1210	1	pell_eligibility_flag	Pell Eligibility Flag		N
1211	8	transaction_processed_date	Transaction Processed Date	ValidDateRange	Y
1219	1	processed_record_type	Processed Record Type		N
1220	14	reject_reason_codes	Reject Reason Codes		N
1234	2	reprocessed_reason_code	Reprocessed Reason Code		N
1236	1	sar_c_flag	SAR C Flag		N
1237	1	auto_zero_efc	Auto Zero EFC		N
1238	1	snt	SNT		N
1239	1	parent_calculated_tax_status	Parent Calculated Tax Status	ValidNumber	N
1240	1	calculated_tax_status	Calculated Tax Status	ValidNumber	N

Start	Length	Field Name	Field Desc	Class Name	Required
1241	5	additional_financial_total	Additional Financial Total	ValidNumber	N
1246	5	untaxed_income_total	Untaxed Income Total	ValidNumber	N
1251	5	parent_additional_financial_tot	Parent Additional Financial Total	ValidNumber	N
1256	5	parent_untaxed_income_total	Parent Untaxed Income Total	ValidNumber	N
1261	1	hs_flag	HS Flag		N
1262	10	filler	Filler		N
1272	1	assumed_citizenship	Assumed Citizenship	ValidNumber	N
1273	1	assumed_marital_status	Assumed Marital Status	ValidNumber	N
1274	6	assumed_agi	Assumed AGI	EBCDICSigned	N
1280	5	assumed_tax_paid	Assumed Tax paid	ValidNumber	N
1285	6	assumed_income	Assumed Income	EBCDICSigned	N
1291	6	assumed_spouse_income	Assumed Spouse Income	EBCDICSigned	N
1297	5	assumed_additional_financial_tot	Assumed Additional Financial Total	ValidNumber	N
1302	1	assumed_dob_prior	Assumed DOB Prior	ValidNumber	N
1303	1	assumed_married	Assumed Married	ValidNumber	N
1304	1	assumed_have_child	Assumed Have Child	ValidNumber	N
1305	1	assumed_dependents	Assumed Dependents	ValidNumber	N
1306	2	assumed_number_in_family	Assumed Number in Family	ValidNumber	N

Start	Length	Field Name	Field Desc	Class Name	Required
1308	1	assumed_number_in_college	Assumed Number in College	ValidNumber	N
1309	1	assumed_homeless_school	Assumed Homeless School	ValidNumber	N
1310	1	assumed_homeless_hud	Assumed Homeless HUD	ValidNumber	N
1311	1	assumed_homeless	Assumed Homeless	ValidNumber	N
1312	1	assumed_asset_threshold	Assumed Asset Threshold		N
1313	9	filler	Filler		N
1322	1	assumed_parent_marital_stat	Assumed Parent Marital Status	ValidNumber	N
1323	1	assumed_father_ssn_blank	Assumed Father SSN Blank		N
1324	1	assumed_mother_ssn_blank	Assumed Mother SSN Blank		N
1325	2	assumed_parent_num_in_family	Assumed Parent Number in Family	ValidNumber	N
1327	1	assumed_parent_num_in_coll	Assumed Parent Number in College	ValidNumber	N
1328	6	assumed_parent_agi	Assumed Parent AGI	EBCDICSigned	N
1334	6	assumed_parent_tax_paid	Assumed Parent Tax paid	ValidNumber	N
1340	6	assumed_father_income	Assumed Father Income	EBCDICSigned	N
1346	6	assumed_mother_income	Assumed Mother Income	EBCDICSigned	N
1352	5	assumed_parent_spouse_income	Assumed Parent Spouse Income	ValidNumber	N

Start	Length	Field Name	Field Desc	Class Name	Required
1357	1	assumed_parent_asset_thresh	Assumed Parent Asset Threshold		N
1358	9	filler	Filler		N
1367	5	primary_efc	Primary EFC	ValidNumber	N
1372	5	secondary_efc	Secondary EFC	ValidNumber	N
1377	5	signature_reject_efc	Signature Reject EFC		N
1382	1	primary_efc_type	Primary EFC Type	ValidNumber	N
1383	1	secondary_efc_type	Secondary EFC Type	ValidNumber	N
1384	5	primary_alternate_month_1	Primary Alternate Month 1	ValidNumber	N
1389	5	primary_alternate_month_2	Primary Alternate Month 2	ValidNumber	N
1394	5	primary_alternate_month_3	Primary Alternate Month 3	ValidNumber	N
1399	5	primary_alternate_month_4	Primary Alternate Month 4	ValidNumber	N
1404	5	primary_alternate_month_5	Primary Alternate Month 5	ValidNumber	N
1409	5	primary_alternate_month_6	Primary Alternate Month 6	ValidNumber	N
1414	5	primary_alternate_month_7	Primary Alternate Month 7	ValidNumber	N
1419	5	primary_alternate_month_8	Primary Alternate Month 8	ValidNumber	N

Start	Length	Field Name	Field Desc	Class Name	Required
1424	5	primary_ alternate_month_ 10	Primary Alternate Month 10	ValidNumber	N
1429	5	primary_ alternate_month_ 11	Primary Alternate Month 11	ValidNumber	N
1434	5	primary_ alternate_month_ 12	Primary Alternate Month 12	ValidNumber	N
1439	5	secondary_ alternate_month_ 1	Secondary Alternate Month 1	ValidNumber	N
1444	5	secondary_ alternate_month_ 2	Secondary Alternate Month 2	ValidNumber	N
1449	5	secondary_ alternate_month_ 3	Secondary Alternate Month 3	ValidNumber	N
1454	5	secondary_ alternate_month_ 4	Secondary Alternate Month 4	ValidNumber	N
1459	5	secondary_ alternate_month_ 5	Secondary Alternate Month 5	ValidNumber	N
1464	5	secondary_ alternate_month_ 6	Secondary Alternate Month 6	ValidNumber	N
1469	5	secondary_ alternate_month_ 7	Secondary Alternate Month 7	ValidNumber	N
1474	5	secondary_ alternate_month_ 8	Secondary Alternate Month 8	ValidNumber	N
1479	5	secondary_ alternate_month_ 10	Secondary Alternate Month 10	ValidNumber	N

Start	Length	Field Name	Field Desc	Class Name	Required
1484	5	secondary_ alternate_month_ 11	Secondary Alternate Month 11	ValidNumber	N
1489	5	secondary_ alternate_month_ 12	Secondary Alternate Month 12	ValidNumber	N
1494	7	ti	TI	EBCDICSigned	N
1501	7	ati	ATI	ValidNumber	N
1508	7	stx	STX	EBCDICSigned	N
1515	7	ea	EA	ValidNumber	N
1522	7	ipa	IPA	ValidNumber	N
1529	7	ai	AI	EBCDICSigned	N
1536	7	cai	CAI	EBCDICSigned	N
1543	9	dnw	DNW	EBCDICSigned	N
1552	9	nw	NW	ValidNumber	N
1561	9	apa	APA	ValidNumber	N
1570	7	pca	PCA	EBCDICSigned	N
1577	7	aai	AAI	EBCDICSigned	N
1584	7	tsc	TSC	ValidNumber	N
1591	7	tpc	TPC	ValidNumber	N
1598	7	pc	PC	ValidNumber	N
1605	7	sti	STI	EBCDICSigned	N
1612	7	sati	SATI	EBCDICSigned	N
1619	7	sic	SIC	ValidNumber	N
1626	9	sdnw	SDNW	EBCDICSigned	N
1635	7	sca	SCA	EBCDICSigned	N
1642	7	fti	FTI	EBCDICSigned	N

Start	Length	Field Name	Field Desc	Class Name	Required
1649	7	sec_ti	SEC TI	EBCDICSigned	N
1656	7	sec_ati	SEC ATI	ValidNumber	N
1663	7	sec_stx	SEC STX	EBCDICSigned	N
1670	7	sec_ea	SEC EA	ValidNumber	N
1677	7	sec_ipa	SEC IPA	ValidNumber	N
1684	7	sec_ai	SEC AI	EBCDICSigned	N
1691	7	sec_cai	SEC CAI	EBCDICSigned	N
1698	9	sec_dnw	SEC DNW	EBCDICSigned	N
1707	9	sec_nw	SEC NW	ValidNumber	N
1716	9	sec_apa	SEC APA	ValidNumber	N
1725	7	sec_pca	SEC PCA	EBCDICSigned	N
1732	7	sec_aai	SEC AAI	EBCDICSigned	N
1739	7	sec_tsc	SEC TSC	ValidNumber	N
1746	7	sec_tpc	SEC TPC	ValidNumber	N
1753	7	sec_pc	SEC PC	ValidNumber	N
1760	7	sec_sti	SEC STI	EBCDICSigned	N
1767	7	sec_sati	SEC SATI	EBCDICSigned	N
1774	7	sec_sic	SEC SIC	ValidNumber	N
1781	9	sec_sdnw	SEC SDNW	EBCDICSigned	N
1790	7	sec_sca	SEC SCA	EBCDICSigned	N
1797	7	sec_fti	SEC FTI	EBCDICSigned	N
1804	50	filler	Filler		N
1854	195	correction_flags	Correction Flags		N
2049	15	filler	Filler		N
2064	195	highlight_flags	Highlight Flags		N

Start	Length	Field Name	Field Desc	Class Name	Required
2259	15	filler	Filler		N
2274	195	verify_flags	Verify Flags		N
2469	15	filler	Filler		N
2484	1	dhs_match_flag	DHS Match Flag		N
2485	1	secondary_dhs_match_flag	Secondary DHS Match Flag		N
2486	15	filler	Filler		N
2501	15	dhs_verification_number	DHS Verification Number		N
2516	1	filler	Filler		N
2517	1	nslds_match_flag	NSLDS Match Flag	ValidNumber	N
2518	6	nslds_postscrn_reason_codes	NSLDS Postscreen Reason Codes		N
2524	9	filler	Filler		N
2533	1	father_ssn_match_flag	Father SSN Match Flag	ValidNumber	N
2534	9	filler	Filler		N
2543	1	mother_ssn_match_flag	Mother SSN Match Flag	ValidNumber	N
2544	1	selective_service_match_flag	Selective Service Match Flag		N
2545	1	selective_service_reg_flag	Selective Service Registration Flag		N
2546	1	ssa_citizen_flag	SSA Citizen Flag		N
2547	8	filler	Filler		N
2555	1	ssn_match_flag	SSN Match Flag	ValidNumber	N
2556	1	va_match_flag	VA Match Flag	ValidNumber	N

Start	Length	Field Name	Field Desc	Class Name	Required
2557	1	dod_match_flag	DOD Match flag		N
2558	8	dod_parent_date_of_death	DOD Parent Date of Death		N
2566	50	filler	Filler		N
2616	60	comment_codes	Comment Codes		N
2676	15	filler	Filler		N
2691	1	school_code_ind	School Code Ind		N
2692	1	eti	ETI		N
2693	10	multi_school_code_flags	Multi School Code Flags		N
2703	5	filler	Filler		N
2708	4	filler	Filler		N
2712	1	selected_for_verification	Selected for Verification		N
2713	1538	filler	Filler		N

Source Code Validation Table (RTVINFC)

rtvinfci_081500.sql

A new script, `rtvinfci_081500.sql`, has been included with the 8.15 release:

Note

The following table describes RTVINFC columns only. ■

The actual values that will be populated during installation will depend on the values that exist for the EDE INFC Code because the script copies those values to CAL INFC Code.

Code	Desc	Activity Date	User ID
CAL	California Dream Act	SYSDATE	USER

Financial Aid Tape Translation Table (RCRTPTR)

rcrtptri_081500.sql

A new script, `rcrtptri_081500.sql`, has been included with the 8.15 release:

Note

The following table describes RCRTPTR columns only. ■

Copy records from institution's INFC CODE of EDE.

SAR Comment Code updates for 2012-2013 aid year

This section describes changes made to the 2012-2013 Student Aid Report (SAR) Comment Codes, as released by the Dept. of Education in June 2012.

Required data

2012-2013 ISIR Comment Code Validation Table (RTVICMT)

Update the selected RTVICMT comments for 1213

A new script, `rtvicmtu_081500.sql`, has been included to update the following comments:

Note

You must execute this script as part of the Banner Financial Aid 8.15 installation to ensure that correct values exist in the table prior to user processing. ■

AID_ YEAR	RTVICMT_ TYPE	RTVICMT_ CODE	RTVICMT_ ACTIVITY_ DATE	RTVICMT_ DESC	RTVICMT_ ISIR_PRINT_ IND
1213	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 Web site at www.sss.gov . Select "registration info" and then "Who Must Register?" for more information. Contact the Selective Service at 847-688-6888 only after reviewing the SSS Web site information. You must resolve your registration status before you can receive federal student aid. You are exempt from registering if born before 1960.	Y
1213	I	137	SYSDATE	One or more of your student loans or TEACH Grant service obligation(s) has been discharged for total and permanent disability. You must meet additional eligibility requirements to receive further student loans or TEACH Grants. Contact the financial aid office at your school for further assistance.	Y
1213	I	293	SYSDATE	To resolve your TEACH Grant overpayment, your Financial Aid Administrator must access NSLDS for additional TEACH Grant overpayment information.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1213	I	313	SYSDATE	To resolve your Iraq/Afghanistan Service Grant overpayments, your Financial Aid Administrator must access NSLDS for Iraq/Afghanistan Service Grant overpayment information.	Y
1213	I	314	SYSDATE	To resolve your Iraq/Afghanistan Service Grant overpayment, your Financial Aid Administrator must access NSLDS for Iraq/Afghanistan Service Grant overpayment information.	Y

Insert the selected RTVICMT comments for 1213

A new script, `rtvicmti_081500.sql`, has been included to insert the following comments:

Note

You must execute this script as part of the Banner Financial Aid 8.15 installation to ensure that correct values exist in the table prior to user processing. ■

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1213	I	345	SYSDATE	A student may only receive a Federal Pell Grant for the equivalent of 12 semesters. Based on information from the National Student Loan Data System (NSLDS), we have determined that you may have received a total amount of Federal Pell Grants that is at least 75% of the cumulative total you can receive.	Y
1213	I	346	SYSDATE	A student may only receive a Federal Pell Grant for the equivalent of 12 semesters. Based on information from the National Student Loan Data System (NSLDS), we have determined that you may have received a total amount of Federal Pell Grants that is close to the cumulative total you can receive. Therefore, your eligibility for additional Pell Grants may be limited.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1213	I	347	SYSDATE	A student may only receive a Federal Pell Grant for the equivalent of 12 semesters. Based on information from the National Student Loan Data System (NSLDS), we have determined that you may have received a total amount of Federal Pell Grants that equals or exceeds the cumulative total you can receive.	Y
1213	I	348	SYSDATE	Based on information from NSLDS, the total amount of Federal Pell Grants that you have received has changed, which may affect your eligibility for additional Pell Grants.	Y

ISIR Guide updates for 2012-2013 aid year

Required data

Miscellaneous Validation Rules Table (RORMVAL)

rormvali_081500.sql

The new script, `rormvali_081500.sql`, has been included to add the following codes for the 2012-2013 aid year.

Note

You must execute this script as part of the Banner Financial Aid 8.15 installation to ensure that correct values exist in the table prior to user processing.

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
POST_SCREEN_RSN_CDE	1213	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
20	Pell eligible and >= LEU		
21	No longer >= Pell LEU		

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
22	Pell eligible, close to LEU		
23	No longer close to Pell LEU		

RORMVAL_SYSTEM_REQ_IND	RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Y	Banner	USER	SYSDATE

Java updates

The following Banner Financial Aid objects were modified for this release to use functionality delivered in Banner General 8.4.2 (July 2011):

- rgjbjobsi_081500 (data script used to modify the object type from procedure to new Java type)
- rcpt11
- rcpt12
- rcpt13
- rerex08
- rerex09
- rerex10
- rerex11
- rerex12
- rerex13
- rerim08
- rerim09
- rerim10
- rerim11
- rerim12
- rerim2e
- rerim3b

- rerim3c
- rerim3d
- rerim3e
- rerim13
- rnpfm12
- rnnr12
- rnnr12
- roppcat
- rprgrnt



8 Problem Resolutions

This section lists the problem resolutions included in the Banner Financial Aid 8.15 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 (`finaid81500resolutions.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
BWRKRHS1.sql	1-ZCLTWX	Award History page not displaying data correctly in Cascade UI.
COD Handbook	1-163S9JN	Direct Loan Setup (RPRCLSS) in COD Handbook.
DOC	1-13GX3VA	RPAARSC activity date updates with application/unapplication of payment.
DOC	1-16D2MJR	Manual records in .lis file displaying calculated hours instead of manual hours.
DOCUMENTATION	1-16SFWIW	RPRSBPR description in 8.14 User Guide does not clearly reflect functionality.
Documentation - FA User Guide	1-15H1KUP	The NOTE in the description of the ROPUSER process is misleading.
Documentation defect with 2012-2013 COD Handbook (March 2012)	1-180XJ1F	COD Handbook needs to be updated for changed functionality.
DOCUMENTATION, FINAID70200ELHB	1-VY15XQ	Banner Financial Aid Electronic Loan Handbook needs to be updated for 8x.
INAS	1-13FDY9B	INAS Technical Upgrade T2.a.

Object Name	Defect #	Summary
JOB.C	1-11GQYVF	GJAPCTL delete optional parameter - RERFI12 - fails with ERROR Parameter is invalid.
rakd_rarsptm0.sql	1-15AHU7F	Executing the script rakd_rarsptm0.sql, results in an sql warning.
RBAPBUD	1-1555U37	Period remains on Budget Maintenance when user change aid period.
RBRABRC	1-14Z2XUV	Copy Algorithmic Budgeting Rule to inactive rule code copies rules.
RBRPBG	1-151ZOPZ	Simulation budgeting saves Run Names when no applicants are returned.
RBRPBGR	1-14VUT1F	Issues in RBRPBGR form.
RBRSIMR	1-14VX5LV	Type Code Description cutoff in Applicant Detail Window.
READI13	1-16S7X2G	Unable to lock unsent records on READI13.
rekci111.sql, rekci3d1.sql	1-16S7K00	The phrase "SCT Banner" needs to be deleted from an error message.
rekci121.sql, rekci3e1.sql, rekci131.sql	1-15AC43C	"SCT Banner" prints in output for RERIM12, RERIM3E, and RERIM13.
REKCIxx, RERIMxx, RPEDISB	1-13TEFQ6	RERIMxxx loads expired MPNs as Inactive, preventing disbursement of loans with prior lprd begin date.
RERCD13	1-139333J	TEACH Disbursement Report Total Accepted for All documents is not being accumulated.
rerce13.shl/ rerce12.shl	1-145AXSD	rerce13.shl and rerce12.shl have incorrect comments format for unix based systems (/ * instead of #).
REREX12, RPEDISB	1-TWODJD	Advance Pay for Pell: actual disbursement date send is not updated if different from original export.

Object Name	Defect #	Summary
REREX13	1-16UVEPB	Windows Specific - rerex13.pl does not reference banjjavaenv.
RERIMEX	1-13CCRYR	RERIMEX - DL DISBURSEMENT RECORDS - Extract Report/Records report has incorrect sort of seq. number.
RFRMGMT	1-14L6AYZ	Error received when updating data in tabs prior to saving a new fund code.
RFRMGMT	1-16O9FJG	RFRMGMT: the Messages Tab does not show the entries exist in the RFRMMSG table.
RNANA13/ RNAPR13	1-11I5FLP	Age of non-older parent or dependent student changed by 3 or more years sets Asset Threshold to Null.
RNAOV13	1-12COUHI	'Use Estimated Income' invalid value.
RNAOV13	1-13XEOM	RNAOV13 "Other Assets" for the IM Calculation is limited to 5 digits.
RNRTMAC/ RNATMNT	1-14YV8BI	Transfer Monitoring uses SSN from SAR ID which may not be correct SSN.
ROAENRL	1-16EF31B	ROAENRL-Able to add negative hours (Credit/Bill/Adjusted hrs less than zero) for Financial Aid Hours.
ROAENRL Accepted	1-17TMMK6	1213 ROAENRL 'Charges Accepted' displays as 'N' when SFAREGS/TSASPAY have charges accepted
ROAENRL/ ROVSATD	1-16GJAFT	Crossover term Attending Hours not displaying correctly in crossover aid year.
ROARMAN	1-12NPKJK	ROARMAN 'Application Data' icon goes to RNANA13 instead of RNAPR13.
ROILOGA	1-13GQXHZ	Aid Year and Student ID do not display on ROILOGA when logging the RPRTIIV table.
ROPROL	1-1545SPD	Fund Period Budget Components indicate rolled when in fact not rolled.

Object Name	Defect #	Summary
ROPROLL	1-17JIU0V	ROPROLL fails to complete roll process as expected (error ORA-02291 for FK1_RFRASPC_INV_RORENRR_KEY).
RORFS12.pc	1-16O2VJ3	The 2011-2012 (RORFS12) FISAP process must be created for 8.14.2.1 posting.
RORPOST	1-12QO5L7	Query Error on RORPOST.
RORPOST	1-13XOS70	Error messages and Navigation Issues.
RORRULE	1-7QX3TN	RORRULE fails with PRE-UPDATE trigger error for large rules with multiple bind variables.
RORRULE	1-9R68UK	RORRULE displays message indicating records were saved when no changes are made.
ROVPBST (8.14.1 Release Guide)	1-16GL42N	Error when creating view ROVPBST: ORA-00904: "SGBSTDN_SCPC_CODE": invalid identifier.
RPAAPMT	1-14D6S0J	Info Access Ind Ambiguous item name and cursor jump.
RPAAPMT	1-8I0UVN	On RPAAPMT, when just a portion of the Memo Expiration Date is changed, the change will not Save.
RPAARSC	1-V1ZBZS	RPAARSC may give incorrect error deleting non-crossover resource.
RPAAWRD, RPAAPMT	1-3ZQP1U	Linux: As of 7.12, the ID in the keyblock on RPAAWRD and RPAAPMT is not highlighted upon rollback.
RPAAWRD, RPAAPMT	1-1537RQF	The *ERROR* No loan process indicated on ROAINST should reference ROAUSIO instead.
RPALAPP	1-16BI0XH	Enrollment Status is using the Default value instead of true enrollment calculation.
RPALDSB	1-KYTFSD	Estimated Amount on Disbursement Details screen of RPALDSB is not correct.

Object Name	Defect #	Summary
RPALOGR	1-14VQ4ZU	Obsolete RPALOGR object listed in GURAOBJ (GSASECR).
RPALORG	1-13DTCJT	Navigation and insert errors on RPALORG Disbursements Information tab.
RPALORG	1-14C2HP5	RPALORG gives FRM-40654: Record has been updated by another user. Re-query to see change.
RPALORG	1-14K225C	RPALORG gives *ERROR* Loan percentages must add up to 100.
RPALORG	1-1537RQ6	30-Day Delay may apply to an incorrect disbursement when changing loan periods on RPALORG.
RPALORG	1-16M8NTY	After 8.14, RPALORG incorrectly permits manual updates to the Loan Period Start Date.
RPALORG	1-17883DT	Navigation between records prompts Save Changes Message when no changes occurred.
RPAPROM	1-12RNH1Z	Unable to navigate using certain keystrokes.
RPEDISB	1-12MVHUG	Banner Finaid RPEDISB poor performance with Repeat Course Checking.
RPEDISB	1-13FC8BD	Pell disbursing for more than allowed in Pell schedule for a single semester.
RPEDISB.pco	1-14Z1WGE	DL Advance Pay authorized disbursements show incorrect amounts and cannot be fed or backed out.
RPEDISB.pco	1-15BL1YG	Direct Loan \$0 Disbursement moved to F status.
RPEDISB.pco	1-17QBFIN	Direct Loan \$0 Disbursement moved to F status.
RPEDISB.pco	1-17QBFK2	DL Advance Pay authorized disbursements show incorrect amounts and cannot be fed or backed out.

Object Name	Defect #	Summary
RPEPCKG	1-14E9M25	Packaging Comp Date not populated when all funds on RPRGFND override requirements.
RPEPCKG	1-164UKF3	Equity Packaging as a Percent of Budget will error out with APPLICANT DOES NOT HAVE AN EQUITY LEVEL.
RPEPCKG, RNKNEED	1-SVD447	When running RPEPCKG in Simulated mode, the REDUCE NEED AMOUNT from a crossover PELL is incorrect.
RPEPCKG/ RNKNEED	1-166EF2F	RPEPCKG ignores the Methodology Indicator on RPRGFND and uses FM methodology Under certain condition.
RPIATRM	1-14L6AYF	Cosmetic Issue, Tooltip issue in RPIATRM form.
RPK_AWARD_ VALIDATION	1-17N5LCR	Awarding fund with Replace EFC may give "Exceeds EFC" incorrectly.
RPRCP13.pc	1-171HUP5	The 2012-2013 DL Comparison (RPRCP13) process must be created for the 8.14.2.2 posting.
RPRLORC	1-13326H4	RPRLORC will not create Direct Loan Origination without a Student Record (SGASTDN).
RPRPCKR	1-14H2SZ9	RPRPCKR - Post Block Error.
RTVAPRD	1-12M3B5I	Duplicate Record functionality on RTVAPRD permits users to save multiple 100% records.
SNAPSHOT	1-10A2BOX	Snapshot layout permits you to delete all of the panes and generates an error.
UPGRADE, RESMIGR.SHL, RESMIGR.PL, RESMIGR.COM	1-129URL6	resmigr.shl/.pl/.com includes incorrect extensions on C and COBOL executables to be obsoleted.
Web Tailor Infomation Text	1-14D449D	Information text entered for p_dispbudg displays on p_dispsumm.
DOC	1-12TXEJR	FM Need Assumption Codes.

Object Name	Defect #	Summary
EFCService1112 EFCService1213	1-12YZZD6	RNPFM12 is not assuming Father's Income from Work per assumption 2013.
RNPFM12	1-13W0GEI	RNPFM12 - PC not calculating for Independent Students via Servlet.
RNPFM13 & RNPFMXX	1-13FEFOA	RNINAIQ FM Taxes Paid and Student Untaxed Income fields are displaying as zero after FM Calc.
RNPFM13 & RNPFMXX	1-13L493I	RNANA13 AGI doesn't equal RNINAIQ FM AGI. The IM AGI is correct.
RNPFM13 & RNPFMXX	1-15Y1YS8	RNPFM13 fails when calculating PC of 0 for Independent Student.
RNPFM13, RNAOV13, RNIMS13	1-15HZVWZ	Updates made by the Department of Ed in the Software Developer's Guide for Reject 21.
bwrkoli1.sql	1-16DAF8J	"Invalid Characters" message when page contains RORWTEXT web text that includes an "ONEVENT" keyword.
bwrkrhs1.sql	1-17N5LDX	Several instances of missing G\$_NLS.Get in bwrkrhs1.sql
bwrkrhst	1-1640RW1	Error on Accept Award Offer tab, when a student is entering Comments.

