

Banner Financial Aid Release Guide

*Release 8.6
January 2010*

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Prepared by: SunGard Higher Education

4 Country View Road
Malvern, Pennsylvania 19355
United States of America
(800) 522 - 4827

Customer Support Center Website

<http://connect.sungardhe.com>

Documentation Feedback

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

Distribution Services E-mail Address

distserv@sungardhe.com

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Section 6 Problem Resolutions

Introduction

This guide documents the Banner® Financial Aid 8.6 release, which includes enhancements, regulatory updates, request for process enhancements (RPEs), and 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 `finaid80600resolutions.txt` file that accompanies the Banner Financial Aid 8.6 release.

Warning

Before this release is applied, you must create a ROAINST record for the 2010-2011 award year. See the 2010-2011 New Aid Year Checklist for more information about the setup needed for a new award year. The regulatory updates contained in Release 8.6 are based upon the information. ■

Note

Any release hints, suggestions, or corrections to this release guide that come up subsequent to the posting of this release will be documented in the Solution/FAQ # 1-9FNVPC and made available through the Customer Support Center (https://connect.sungardhe.com/customer_support). It is recommended that you refer to this document periodically under Solutions/FAQs (# 1-9FNVPC) as you use the new release functionality. ■

The following enhancements are included in this release.

2010-2011 EDE Dataload, Correction Processing, and ISIR Print

The functional and technical sections discuss changes made for the 2010-2011 EDE Dataload. The Electronic Data Exchange (EDE) is used to receive financial aid information from the U.S. Department of Education's Central Processing System (CPS).

Direct Loan Updates

The functional section discusses the changes made for Direct Loan processing. Changes have been made to the Direct Loan Record Creation process (RPRLORC) to provide the ability to run the process for specific funds and loan periods, and to define default values for the lock indicator, loan status and origination status.

Transfer Monitoring

The functional and technical sections discuss changes made for Transfer Monitoring. Changes to the Transfer Monitoring/Financial Aid History processes and batch file layouts affect both 2009-2010 and 2010-2011 financial aid processing. Both the Transfer Monitoring and Financial Aid History files have been expanded to include Aggregate FFEL and Direct Loan information for an applicant based on undergraduate and graduate loans that have been received.

Cumulative Documentation

This document provides detailed information about the Banner Financial Aid 8.6 release only. Banner Financial Aid 8.6 is a cumulative release that also includes enhancements, RPEs, and problem resolutions delivered in the Banner Financial Aid 8.5.2 and 8.5.3 releases. For complete documentation about these interim releases, please refer to the interim release guides identified in the table that follows.

Release Number	Contents	Release Date
8.5.2	CSS Profile, INAS, Community Source, Award Validation, Proxy User ID.	November 2009
8.5.3	CSS Profile Country Coefficients.	November 2009

1 EDE Dataload - Functional



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

For the Banner Financial Aid 8.6 release, Banner has been updated in response to the changes issued in the final version of the 2010-2011 EDE Technical Reference. The modifications for 2010-2011 include several field changes, and updates to the creation, extract, and dataload for correction processing.

The Financial Aid 8.6 release includes changes to support the following EDE processes for the 2010-2011 aid year:

- Institution Student Information Record (ISIR).
- National Student Loan Database System (NSLDS) dataload and correction creation, extract, and dataload.

This section discusses the following topics:

- [“New forms” on page 10](#)
- [“Changed forms” on page 23](#)
- [“Changed menus” on page 27](#)
- [“New processes and reports” on page 29](#)
- [“Changed reports and processes” on page 40](#)
- [“Obsolete objects” on page 48](#)

New forms

This section describes the following new forms that have been added to support the Banner Financial Aid 8.6 release.

- [“2010-2011 Need Analysis \(RNANA11\)” on page 10](#)
- [“2010-2011 Student Loan Data \(RNASL11\)” on page 16](#)
- [“2010-2011 Need Analysis Document Verification \(RNAVR11\)” on page 17](#)
- [“2010-2011 Miscellaneous Results Inquiry \(RNIMS11\)” on page 20](#)

2010-2011 Need Analysis (RNANA11)

The RNANA11 form was copied from the RNANA10 form and updated for the 2010-2011 aid year. The RNANA11 form is used for the 2010-2011 aid year, where the Aid Year Start Year (ROBINST_AIDY_START_YEAR) is 2010 and the Aid Year End Year (ROBINST_AIDY_END_YEAR) is 2011.

Key block

The hard-coded aid year in the upper right-hand corner has been changed to *1011*.

Options menu

The following year-specific links have been updated for the 2010-2011 forms or processes:

- **Calculate Need** option invokes the Need Calculation (RNEIN11) process.
- **Supplemental Need Analysis** invokes the RNASU11 form.
- **Applicant Override** displays the RNAOV11 form.
- **Need Analysis Results** displays the RNARS11 form.
- **Verify Need Analysis** displays the RNAVR11 form.
- **Process Need Analysis** displays the 2010-2011 Need Analysis Processing (RNAPR11) form.

Main window

The title of the main window has been changed to 2010-2011 Need Analysis.

Demographic window

The following image illustrates the Demographic window:

The following fields are updated in the Demographic window for the new aid year.

Field	Description
Resident Since	Date from which the resident was residing. Enter year in YYYY format. Valid values are 1900 to 2011, blank). (DISPLAY_S_RES_DATE_YR). Note: *Error* Invalid value, valid values are 1900 to 2011, blank.
Legal Resident Before 01-Jan-2005	Legal Resident Before 01-Jan-2005 (RCRAPP4_LEGAL_RES_IND).
First Bachelor's Degree by 01-Jul-2010	First Bachelor's Degree by 01-Jul-2010 (RCRAPP1_DEGREE_BY_JULY).

Field	Description
Current Marital Status	Current marital status of the student (RCRAPP1_MRTL_STATUS).
Date of Status	Student's date of marital status. Enter month and year in MM-YYYY format include zeros and dash. Valid date range 01-1900 to 12-2011. (RCRAPP3_S_MAR_MTH_YR). Note: *Error* Invalid value, valid values are 01-1900 to 12-2011, blank.

Plans and Educational Background window

The following image illustrates the Plans and Educational Background window:

The following fields have been removed from the Plans and Educational Background window:

Field	Description
Receiving Benefits	Receiving Veterans Benefits. (RCRAPP1_RECV_VET_BENEFITS)
Type of Benefits	Type of Veterans Benefits that student is receiving. (RCRAPP1_TYPE_VET_BENEFITS)

Status window

The following image illustrates the Status window:

The screenshot shows a software window titled "2010-2011 Need Analysis RNANA11". At the top, there are several input fields: ID (032213311), Source (MANUAL), Sequence Number (1), and Name (VEERENDRA S PATIL). To the right, there are checkboxes for "Create Person", "Current Record" (Y), "EDE Correction" (N), "Transaction Number" (1011), and "Number of Applications" (0). Below these are tabs for "Demographic", "Plans and Educational Background", "Status" (selected), "Income and Assets", and "Information Release". The "Status" section is divided into two main areas: "Student's Status" and "Parents' Information".

Student's Status fields include:

- Born Before 01-JAN-1987: (None)
- Married: (None)
- Graduate or Professional: (None)
- Active Duty in U.S. Armed Forces: (None)
- Veteran of U.S. Armed Forces: (None)
- Have Children You Support: (None)
- Legal Dependents: (None)
- Orphan, Ward of Court, Foster Care: (None)
- Emancipated Minor: (None)
- Legal Guardianship: (None)
- Unaccompanied Youth by School: (None)
- Unaccompanied Youth by HUD: (None)
- At Risk of Homelessness: (None)

Parents' Information fields include:

- Parents' Marital Status: (None)
- Date of Status: ()
- Legal Residence: () Since: () - ()
- Parent Legal Resident Before 01-JAN-2005: (None)
- Father or Stepfather: (None)
- Mother or Stepmother: (None)
- Parents' E-mail: ()
- SSN Match: (None)
- SSN: ()
- Last Name: ()
- First Initial: ()
- Date of Birth: ()

The following fields have been added to the Status window:

Field	Description
Born before 1987	Born before 01-JAN-1987 (RCRAPP1_BORN_BEFORE_1_1_XX).
Date of Status	Parent's date of marital status Enter month and year in MM-YYYY format. Include zeros and dash. Valid date range is 01-1900 to 12-2011. (RCRAPP3_PAR_MAR_MTH_YR).
Since	First year of Legal Residence. Enter year in YYYY format. Valid values are 1900 to 2011, blank. (DISPLAY_P_RES_DATE_YR).
Parent Legal Resident Before 01-JAN-2005	Parent Legal Resident Before 01-JAN-2005 (RCRAPP4_PAR_LEGAL_RES_IND).

Income and Assets window

The following image illustrates the Income and Assets window:

The following fields have been added in the Income and Assets window:

Field	Description
Co-op Earnings (Parent)	Amount of parent's earnings from a cooperative education program. Valid values are 0 to 99999. (RCRAPP3_PAR_CO_OP_EARNINGS).
Co-op Earnings (Student)	Amount of student's earnings from a cooperative education program. Valid values are 0 to 99999. (RCRAPP3_CO_OP_EARNINGS).

Information Release window

The following image illustrates the Information Release window:

The following fields have been added in the Information Release window:

Field	Description
Student IRS Request	Status of request for student information from IRS. (RCRAPP3_IRS_REQUEST_FLAG).
Parent IRS Request	Status of request for parent information from IRS. (RCRAPP3_PAR_IRS_REQUEST_FLAG).
Date Application Completed	The date that the application was completed. Enter in a YYYYMMDD format. Valid values are 01-JAN-2010 to 31-DEC-2011. (RCRAPP1_COMPLETION_DATE).
Received by Processor	The date the application was received by processor. Enter in a YYYYMMDD format. Valid values are DD-MON-YYYY, 01-JAN-2010 to 31-DEC-2011. (RCRAPP1_RCPT_DATE).
Processed by Processor	The date the application was processed by the processor. Enter in a YYYYMMDD format. Valid values are DD-MON-YYYY, 01-JAN-2010 to 31-DEC-2011. (RCRAPP1_ORIG_COMP_DATE).

Note: The following fields cannot be updated on the form. They have been modified to allow navigation with the cursor or the mouse. These are display-only fields.

Field	Description
Last Need Analysis Calculation Date	The date on which a need analysis calculation was last performed for this financial aid application. (DISPLAY_NEED_DATE).
Record Created	The date on which this financial aid application was created. (RCRAPP1_CREATE_DATE).
Created By	The logon ID of the user who created this financial aid application record, either manually or through dataload. (RCRAPP1_CREATOR_ID).
Record Last Updated	The date that information for this financial aid application was entered or last updated, either manually or through dataload. (RCRAPP1_ACTIVITY_DATE).
Updated By	The logon ID of the user who entered or last updated the information in this financial aid application, either manually or through dataload. (RCRAPP1_USER_ID).

2010-2011 Student Loan Data (RNASL11)

The RNASL11 form was copied from the RNASL10 form and updated for the 2010-2011 aid year. The RNASL11 form is used, where the **Aid Year Start Year** (ROBINST_AIDY_START_YEAR) is 2010 and the **Aid Year End Year** (ROBINST_AIDY_END_YEAR) is 2011.

Options menu

The Applicant Override year-specific link has been updated to display the 2010-2011 Applicant Override form (RNAOV11).

Key block

The hard-coded aid year in the upper right-hand corner has been changed to *1011*.

Pell window

The following field is new in the Pell window:

The following is the new field in the Pell window:

Field	Description
Additional Eligibility	Pell additional eligibility indicator that indicates whether the student is receiving a second Pell award for the aid year. (RCRLDS7_ADDL_ELIG_IND).

2010-2011 Need Analysis Document Verification (RNAVR11)

The RNAVR11 form has been added to support the Banner Financial Aid 8.6 release.

Key block

The hard-coded aid year in the upper right-hand corner has been changed to *1011*.

Options menu

The following year-specific links have been updated for the 2010-2011 aid year:

- **Calculate Need** option invokes the Need Calculation (RNEIN11) process.
- **Need Analysis** menu invokes the 2010-2011 Need Analysis (RNANA11) form.
- **Process Need Analysis** menu displays the 2010-2011 Need Analysis Processing (RNAPR11) form.

Student window

The following image illustrates the RनावR11 Student window:

The following columns have been added in the box labeled Additional Financial Information in the Student window:

Field	Description
Application (Student)	Amount of student's earnings from a cooperative education program. Valid values are 0 to 99999. (RCRAPP3_CO_OP_EARNINGS).

Field	Description
Tax Return (Student)	Amount of student's earnings from a cooperative education program. Valid values are 0 to 99999. (RNRVRFY_CO_OP_EARNINGS).
Update (Student)	Update Co-op Earnings. Check for update. (UPD_CO_OP_EARNINGS).

Parent window

The following image illustrates the RNAVR11 Parent window:

The screenshot shows the 'Parent' tab in the RNAVR11 window. It contains several sections of data entry fields:

- Household Size:** Number in College, Type of Tax Return, 1040 A or EZ Eligible, AGI, Tax Paid, Father's Earned Income, Mother's Earned Income, Dislocated Worker, Federal Benefits Exist.
- Application, Tax Return, Update:** Columns for each of these actions, with checkboxes for each field.
- Additional Financial Information:** Education Tax Credits, Child Support Paid, Need Based Employment, Grant and Scholarship Aid, Combat Pay, Co-op Earnings.
- 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.

At the bottom right, there is a checkbox labeled 'Update Application Record'.

The following columns have been added in the box labeled Additional Financial Information in the Parent window:

Field	Description
Application (Parent)	Amount of parent's earnings from a cooperative education program. Valid values are 0 to 99999. (RCRAPP3_PAR_CO_OP_EARNINGS).
Tax Return (Parent)	Amount of parent's earnings from a cooperative education program. Valid values are 0 to 99999. (RNRVRFY_CO_OP_EARNINGS).
Update (Parent)	Update Co-op Earnings. Check for update. (UPD_PAR_CO_OP_EARNINGS).

2010-2011 Miscellaneous Results Inquiry (RNIMS11)

The RNIMS11 form was copied from the RNIMS10 form and updated for the 2010-2011 aid year. The RNIMS11 form is used for the 2010-2011 aid year, where the Aid Year Start Year (ROBINST_AIDY_START_YEAR) is 2010 and the Aid Year End Year (ROBINST_AIDY_END_YEAR) is 2011.

Key block

- The title has been changed to 2010-2011 Miscellaneous Results Inquiry.
- The hard-coded aid year in the upper right-hand corner has been changed to 1011.

Miscellaneous Results window

The following image illustrates the RNIMS11 Miscellaneous Results window:

The following values have been added for Special Circumstances (RCRESAR_SPEC_CIRCUM_FLG) and they automatically display when appropriate.

Values	Description
1	Dependent, no parent data
2	Correction to parent data

Values	Description
3	Unaccompanied homeless individual
4	Dependent record unsubsidized loans only

Assumptions window

The following image illustrates the RNIMS11 Assumptions window:

The screenshot shows the 'Assumptions' window for a student record. The window title is '2010-2011 Miscellaneous Results Inquiry RNIMS11'. The ID is 179401000 and the student name is Alberta A Wood. The source is EDE, sequence number is 5, and the transaction number is 01. The window is divided into several tabs: Miscellaneous Results, Assumptions (selected), Assumption Overrides, Reject Overrides, and School/Housing Info/Comments. The 'Parent and Student Assumptions' section contains the following fields:

	Parent	Student	
Marital Status:	<input type="checkbox"/>	<input type="checkbox"/>	Father's or Stepfather's SSN: <input type="checkbox"/> Y
Born Before 01-JAN-1987:	<input type="checkbox"/>	<input type="checkbox"/> 2	Mother's or Stepmother's SSN: <input type="checkbox"/> Y
Number of Family Members:	<input type="checkbox"/>	<input type="checkbox"/>	Have Children You Support: <input type="checkbox"/>
Number of Family in College:	<input type="checkbox"/>	<input type="checkbox"/>	Citizenship: <input type="checkbox"/>
Tax Status:	<input type="checkbox"/>	<input type="checkbox"/>	Is Student Married or Remarried: <input type="checkbox"/> 2
2009 Adjusted Gross Income:	<input type="text"/>	<input type="text"/>	Legal Dependents: <input type="checkbox"/>
2009 Taxes Paid:	<input type="text"/>	<input type="text"/>	VA Status: <input type="checkbox"/>
2009 Wages (Father and Student):	<input type="text"/>	<input type="text"/>	Homeless Youth School Determined: <input type="checkbox"/>
2009 Wages (Mother and Spouse):	<input type="text"/>	<input type="text"/>	Homeless Youth HUD Determined: <input type="checkbox"/>
Additional Financial Information Assumption:	<input type="text"/>	<input type="text"/>	At Risk of Homelessness: <input type="checkbox"/>
CPS Additional Financial Information Total:	<input type="text"/> 0	<input type="text"/> 2,101	
CPS Untaxed Income Total:	<input type="text"/> 0	<input type="text"/> 25,500	

The following fields have been modified in the Assumptions window:

- Marital Status (Student): (RCRESAR_A_MRTL_STATUS_IND) Assumed Student's Marital Status; 1=assumed single, 2=Assumed married or remarried.

Note

Auto Hint for Marital Status (Parent) has not changed. ■

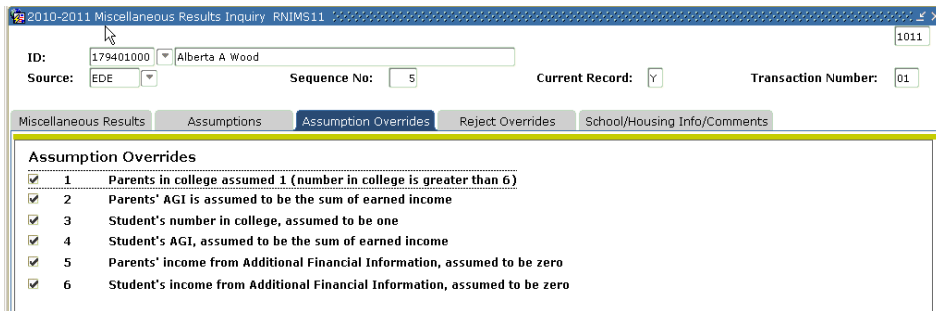
- Six Assumption Override items have been moved to the new Assumption Overrides window.
- Three Additional Financial and Untaxed Income items have been moved to the bottom of the left side of the window.

The following columns have been added in the Assumptions window:

Field	Description
Homeless Youth School Determined	Assumed Homeless Youth determined by school, 2 = assumed No, blank = no assumption. (RCRESAR_A_HOMELESS_SCHOOL).
Homeless Youth HUD Determined:	Assumed Homeless Youth determined by HUD program, 2 = assumed No, blank = no assumption. (RCRESAR_A_HOMELESS_HUD).
At Risk of Homelessness	Assumed at Risk of Homelessness, 2 = assumed No, blank = no assumption. (RCRESAR_A_AT_RISK_HOMELESS).

Assumption Overrides window

The following image illustrates the RNIMS11 Assumption Overrides window:



The assumption overrides 1 through 6 have been moved from the Assumptions window to the new Assumptions Overrides window.

Reject Overrides window

The following image illustrates the RNIMS11 Reject Overrides window:

2010-2011 Miscellaneous Results Inquiry RNIMS11 1011

ID: 179401000 Alberta A Wood
Source: EDE Sequence No: 5 Current Record: Y Transaction Number: 01

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

EDE Correction Overrides

- 3 Student's taxes paid > 0 and >= AGI
- 12 Parents' taxes paid > 0 and >= AGI
- 20 Non-tax filer reporting an income above IRS filing requirements
- A Year of Birth between 1900 - 1935
- B Independent status in question because of student's age
- C Parent or independent student taxes paid > 0 and >= fixed percent of AGI, but < AGI
- G Dependent student taxes paid > 0 and >= fixed percent of AGI, but < AGI
- J Father's SSN all zeroes and reported as tax filer
- K Mother's SSN all zeroes and reported as tax filer
- N Student's first or last name is blank
- W Questionable number of family members

EDE Verifiable Overrides

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

The following item has been deleted from the RNIMS11 form:

- The student's marital status date is greater than the date application was signed (RCRAPP3_REJECT_OVRD_4).

Changed forms

The following forms have been modified to support the Banner Financial Aid 8.6 release:

- ["2010-2011 Applicant Override \(RNAOV11\)" on page 24](#)
- ["2010-2011 Need Analysis Processing \(RNAPR11\)" on page 24](#)
- ["2010-2011 Need Analysis Results \(RNARS11\)" on page 26](#)
- ["2010-2011 Supplemental Need Analysis \(RNASU11\)" on page 27](#)

2010-2011 Applicant Override (RNAOV11)

The RNAOV11 form was created for the 8.5.2 release and has been modified for this release.

Options menu

The **Need Analysis** option was activated and updated to display the 2010-2011 Need Analysis form (RNANA11).

EDE Corrections Overrides window

The REJ_4 (Student's marital status date > than date application was signed) item has been deleted from the 2010-2011 Applicant Override form.

2010-2011 Need Analysis Processing (RNAPR11)

The RNAPR11 form was created for the 8.5.2 release and modified for this release.

Options menu

The following changes have been made to the Options menu:

- **Need Analysis** has been activated and updated to display the 2010-2011 Need Analysis form (RNANA11).
- The **Copy FM to IM** function has been enabled.
- The **Copy FM to IM** functionality has been updated for the new and modified columns.

Main window

The following changes have been made to the Main window:

- References to the following columns from the form have been removed as they are no longer loaded for EDE:
 - RCRAPP1_RECV_VET_BENEFITS
 - RCRAPP1_TYPE_VET_BENEFITS
 - RLRAPP1_RECV_VET_BENEFITS
 - RLRAPP1_TYPE_VET_BENEFITS

- The FM side of 2010-2011 Need Analysis Processing (RNAPR11) form has been enabled.
- The **Copy FM to IM** functionality and Need Analysis functionality have been enabled.
- The translation rules to the COPY_FM_TO_IM form trigger to convert FM Marital status to IM Marital status (RCRAPP1_MRTL_STATUS) have been added.

Biographic Data window

The following marital status(RCRAPP1_MRTL_STATUS)for FM Student (FM_RCRAPP1) values for EDE have been changed:

- 1= Single
- 2= Married or remarried
- 3= Separated
- 4=Divorced or widowed
- (None)

Income and Benefits window

The following columns have been added to the FM block:

Field	Description
Co-op Earnings (FM Parent)	Amount of parent's earnings from a cooperative education program. Valid values 0 to 99999. (RCRAPP3_PAR_CO_OP_EARNINGS).
Co-op Earnings (FM Student)	Amount of student's earnings from a cooperative education program. Valid values 0 to 99999. (RCRAPP3_CO_OP_EARNINGS).
Co-op Earnings (Comment)	Cooperative education comment. (RNRACMT_CO_OP_EARNINGS).

2010-2011 Need Analysis Results (RNARS11)

The 2010-2011 Need Analysis Results (RNARS11) form was created for the 8.5.2 release and has been modified for this release.

Options menu

Need Analysis has been activated and updated to display the 2010-2011 Need Analysis (RNANA11) form.

Federal Match Indicators window

The following image illustrates the Federal Match Indicators window:

The following new fields have been added in the Federal Match Indicators window:

Field	Description
DOD Match Flag	Department Of Defense Match Flag. Applicant's SSN included in the Department of Defense match file. (RCRAPP4_DOD_MATCH_FLAG).
DOD Parent Date of Death	Department Of Defense Parent Date of Death. The date the parent of the applicant died. (RCRAPP4_DOD_PAR_DEATH_DATE).

2010-2011 Supplemental Need Analysis (RNASU11)

The 2010-2011 Supplemental Need Analysis (RNASU11) was created for the 8.5.2 release and has been modified for the following:

Options menu

The **Need Analysis** menu has been activated and updated to display the 2010-2011 Need Analysis (RNANA11) form.

Global Institution Financial Aid Options (ROAINST)

The following new fields have been added to the ROAINST form in anticipation of future enhancements.

- Use Hosted FM Need Analysis Calculation (ROBINST_HOSTED_FM_IND).
- Need Analysis Calculation Option (ROBINST_FM_IM_FLAG).

Note

For this release, these fields are not updated and should remain as delivered. ■

Changed menus

The following product menus have been changed to support the Banner Financial Aid 8.6 release:

*RESAPPL Applicant Processing

The *RESAPPL05 2004-2005 Applicant Processing menu item has been deleted from the *RESAPPL menu.

The following menu items have been added to *RESAPPL11, which was previously delivered with 8.5.2 release.

- 2010-2011 Need Analysis (RNANA11).
- 2010-2011 Need Analysis Document Verification (RNAVR11).
- 2010-2011 Student Loan Data (RNASL11).

***RESEDE Electronic Data Exchange**

The 2010-2011 Electronic Data Exchange (*RESEDE11) menu item has been added to the *RESEDE product menu.

The 2004-2005 Electronic Data Exchange Menu (*RESEDE05) item has been deleted from the *RESEDE product menu.

***RESEDE11 2010-2011 Electronic Data Exchange**

The new *RESEDE11 menu has been created.

***RESNEED Need Analysis**

*RESNEED05 has been deleted from the *RESNEED menu.

***RESNEED11 2010-2011 Need Analysis**

The following menu items have been added to *RESNEED11, which was previously delivered with 8.5.2 release:

- 2010-2011 Need Analysis (RNANA11).
- 2010-2011 Miscellaneous Results Inquiry (RNIMS11).
- 2010-2011 Need Analysis Document Verification (RNAVR11).
- 2010-2011 Student Loan Data (RNASL11).

New processes and reports

The following processes have been added to the Banner Financial Aid 8.6 release:

- [“2010-2011 ISIR Corr or Request Process \(REBCD11\)” on page 29](#)
- [“2010-2011 FA EDE Dataload Part 1 \(RCBTP11\)” on page 29](#)
- [“2010-2011 Correction Error report \(RERCE11\)” on page 32](#)
- [“2010-2011 ISIR Print process \(RERIS11\)” on page 32](#)

2010-2011 ISIR Corr or Request Process (REBCD11)

The REBCD11 process was created based upon REBCD10. The new version was updated for 2010-2011 processing. The correction file created by REBCD11 is CORR11IN_seqno.dat. Reject Override 4 (OVER-4) has been removed from the correction file layout.

2010-2011 FA EDE Dataload Part 1 (RCBTP11)

The new RCBTP11 process is a copy of the RCBTP10 process updated for the 2010-2011 aid year. The existing parameters and validations have been copied from the RCBTP10 process and the following parameters have been modified for 2010-2011 processing:

Parameter 01	Aid Year Code for 2010-2011
Help	The aid year code for the 2010-2011 school year.
Default value	1011
Valid values	1011

Dataload

The Dataload process has been modified to load 2010-2011 EDE data into the appropriate Banner temporary tables and columns.

 **Note**

Existing fields with modified content are included, but in most cases the change in valid content does not impact the Dataload process. ■

The new fields for 2010-2011 are listed in the following table along with the temporary table column to which they are loaded.

 **Note**

There is a new value for Student Marital Status this year: 4 = Divorced or Widowed. For this value to load correctly in the 2010-2011 FA Dataload Part 1, a corresponding value must be added to the Interface Data Translation Rules form RCRTPTR to translate the new Financial Aid value to a corresponding Student system value for Marital Status. Failure to do so will cause the RCBTP11 process to abort whenever a value of 4 is received in the EDE data file. ■

Field No	Start Pos	End Pos	Valid Content	Size	Field Name	Column Name
1	1	1	1	1	Year indicator	
19	202	202	1,2,3,4	1	Student's Marital Status	RCRTMP1_MRTL_STATUS
20	203	208	190001 to 201112	6	Student's Marital Status Date	RCRTMP3_S_MAR_MTH_YR
23	211	211	190001 to 201112	6	Student's Legal Residence Date	RCRTMP3_S_RES_DATE
			Field Removed		Receiving Veteran's Benefits	RCRTMP1_RECV_VET_BENEFITS
			Field Removed		Type of Veteran's Benefits	RCRTMP1_TYPE_VET_BENEFITS
53	351	355	00000 to 99999, Blank	5	Student's Co-op education earnings	RCRTMP3_CO_OP_EARNINGS
80	451	456	190001 to 201112	6	Parent's Marital Status Date	RCRTMP3_PAR_MAR_MTH_YR
92	578	583	190001 to 201112	6	Parent's Legal Residence Date	RCRTMP3_P_RES_DATE
117	665	669	00000 to 99999, Blank	5	Parent's Co-op education earnings	RCRTMP3_PAR_CO_OP_EARNINGS
158	884	891	20100101 to 20111231	8	Date Application Completed	RCRTMP1_COMPLETION_DATE

Field No	Start Pos	End Pos	Valid Content	Size	Field Name	Column Name
170	946	947	Added value 5X=CPS match with DOD	2	Transaction Data Source or Type Code	RCTESAR_MDE_SITE_CD
171	948	955	20100101 to 20111231	8	Transaction Receipt Date	RCRTESAR_TRAN_RECEIPT_DATE
172	956	956	1,2,3,4	1	Special Circumstances Flag	RCRTMP3_SPEC_CIRCUM_FL, RCTE SAR_SPEC_CIRCUM_FLG
173	957	958	01, 02, 03, 04, 05, 06	2	Student IRS Request Flag	RCRTMP3_IRS_REQUEST_FLAG
174	959	960	01, 02, 03, 04, 05, 06	2	Parent IRS Request Flag	RCRTMP3_PAR_IRS_REQUEST_FL G
			Field Removed		Reject Override 4	RCRTMP3_REJECT_OVRD_4
201	1099	1106	20100101 to 20111231	8	Application Receipt Date	RCRTMP1_RCPT_DATE
214	1121	1128	20100101 to 20111231	8	Transaction Processed Date	RCRTMP1_ORIG_COMP_DATE
241	1218	1218	2, Blank	1	Assumed Homeless Youth - School Determined	RCTESAR_A_HOMELESS_SCHOOL
242	1219	1219	2, Blank	1	Assumed Homeless Youth - HUD	RCTESAR_A_HOMELESS_HUD
243	1220	1220	2, Blank	1	Assumed At Risk of Homelessness	RCTESAR_A_AT_RISK_HOMELESS
348	2466	2466	Y, Blank	1	Department of Defense (DOD) Match Flag	RCRTMP4_DOD_MATCH_FLAG
349	2467	2467	20010911 to 20111231	1	Department of Defense (DOD) Parent Date of Death	RCRTMP4_DOD_PAR_DEATH_DATE

Field No	Start Pos	End Pos	Valid Content	Size	Field Name	Column Name
433	2927	2927	Y, N	1	NSLDS Additional Eligibility Indicator (1)	RCTLDS7_ADDL_ELIG_IND
445	2985	2985	Y, N	1	NSLDS Additional Eligibility Indicator (2)	RCTLDS7_ADDL_ELIG_IND
457	3043	3043	Y, N	1	NSLDS Additional Eligibility Indicator (3)	RCTLDS7_ADDL_ELIG_IND
	1	4150			Total Record Length increased by 450 from 3700 to 4150	

2010-2011 Correction Error report (RERCE11)

The new RERCE11 process is a copy of the RERCE10 process updated for the 2010-2011 aid year.

The existing parameters and validation have been copied from RERCE10 and are modified for 2010-2011 processing:

- The files processed are CORE11OP (EDE Correction Rejection Files). All references to CORE10 in the process have been changed to CORE11.

2010-2011 ISIR Print process (RERIS11)

The new RERIS11 process is a copy of the RERIS10 process updated for the 2010-2011 aid year.

The existing parameters and validation have been copied from RERIS10 and the following parameters are modified for 2010-2011 processing:

Parameter 01	Aid Year Code for 2010-2011
Help	The aid year code for the 2010-2011 school year.
Default value	1011
Valid values	1011

Parameter 13	Beginning Processed Date
Low value	01-JAN-2010
High value	31-DEC-2011
Parameter 14	Ending Processed Date
Low value	01-JAN-2010
High value	31-DEC-2011
Parameter 15	Beginning Created Date
Low value	01-JAN-2010
High value	31-DEC-2011
Parameter 16	Ending Created Date
Low value	01-JAN-2010
High value	31-DEC-2011

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

Step One (The Student) (Q1 - Q32)

The printing of student marital status (RCRAPP1_MRTL_STATUS) has been updated to reflect the following new values for EDE.

Values	Status
1	Single
2	Married or remarried
3	Separated
4	Divorced or widowed

 **Note**

Parent Marital Status values have not changed. ■

The following field labels have been updated to reflect the new values for the 2010-2011 aid year:

- Legal Resident Before 1-1-2005.
- First Bachelor's Degree by 7-1-2010.

The following fields have been removed:

- Receiving Veteran's Benefits (RCRAPP1_RECV_VET_BENEFITS).
- Type of Veteran's Benefits (RCRAPP1_TYPE_VET_BENEFITS).

The following field label has been updated to reflect the new values for the 2010-2011 aid year:

- Type of 2009 Tax Return Used.

The following field has been added:

- Co-op Earnings (RCRAPP3_CO_OP_EARNINGS).

Step Two (Student and Spouse) (Q33 - Q45)

The following fields have been removed:

- Receiving Veteran's Benefits (RCRAPP1_RECV_VET_BENEFITS).
- Type of Veteran's Benefits (RCRAPP1_TYPE_VET_BENEFITS).

The following field label has been updated to reflect the new values for the 2010-2011 aid year:

- Type of 2009 Tax Return Used.

The following field has been added:

- Co-op Earnings (RCRAPP3_CO_OP_EARNINGS).

Step Three (Student Status) (Q46 - Q58)

The following field labels have been updated to reflect the new values for the 2010-2011 aid year:

- Born Before 1-1-1987.
- Are/Were you an Emancipated Minor?
- Are/Were you in Legal Guardianship?

The following field has been added:

- Co-op Earnings (RCRAPP3_CO_OP_EARNINGS).

The following fields now have corresponding assumptions. Processing for each field has been modified to display the assumed value when an actual value is not available, and to print the asterisk (*) next to the item if an assumption value was used.

Fields	Assumed value	Assumed value
Homeless Child or Youth?	RCRAPP1_UNACCOMP_YOUTH_SCHOOL	RCRESAR_A_HOMELESS_SCHOOL
Determined by HUD Homeless Child?	RCRAPP1_UNACCOMP_YOUTH_HUD	RCRESAR_A_HOMELESS_HUD
At Risk for Homelessness?	RCRAPP1_AT_RISK_HOMELESS	RCRESAR_A_AT_RISK_HOMELESS

Step Four (Parents) (Q59 - Q93)

The following field labels have been updated to reflect the new values for the 2010-2011 aid year:

- Legal Residents Before 1-1-2005.
- Type of 2009 Tax Return Used.

The following field has been added:

- Co-op Earnings (RCRAPP3_PAR_CO_OP_EARNINGS).

Step Seven (Q103 - Q107)

New values have been added to the Transaction Data Source or Type field for 2010-2011, and values missing from prior years have also been added as outlined in the following table:

Values	Description
2Q	Spanish correction
4Q	Spanish correction
4U	PDF application
4V	Spanish PDF application
5X	CPS match with DOD
6A	FAFSA on the phone
6B	Spanish FAFSA on the phone
6E	EZ FAFSA on the phone
6F	Spanish EZ FAFSA on the phone
7G	FAFSA4caster EZ FAFSA renewal
7H	FAFSA4caster EZ FAFSA renewal Spanish
7R	FAFSA4caster renewal application
7T	FAFSA4caster Spanish renewal application

The Reject Override Code 4 (RCRAPP3_REJECT_OVRD_4), :4 on the ISIR has been removed.

The DOD (RCRAPP4_DOD_MATCH_FLAG) field has been added

 **Note**

For sensitivity reasons DOD Parent Date of Death (RCRAPP4_DOD_PAR_DEATH_DATE) is not printed on the ISIR. ■

2010-2011 NSLDS Financial Aid History

The following field has been added to the Pell Payment Data section. The following is a report sample for the the RERIS11 process:

2010-2011 Institutional Student Information Record

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

OMB Number: 1845-0008
November 3, 2010

Question Edit
ANY ANSWER IS YES SET APP TO I
EDIT 1017 VA 20784

EFC C

There are issues with your FAFSA information that need to be resolved before your eligibility can be determined. Read this letter carefully and review any items printed in darker print on this SAR. If you need to make corrections on this SAR, you and your parent must sign the certification at the end before you send it back to us.

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

The Social Security Administration did not confirm that you are a U.S. citizen. You must provide your school with documentation of your citizenship status before you can receive federal student aid.

Contact the following agency(ies) regarding your defaulted federal student loan(s):

Debt Collection Service, 1-800-621-3115 (GA 739)

Oklahoma Guaranteed Student Loan Program, Collection Office, 1-800-522-8022 or 405-234-4300 (GA 740)

Oregon Student Assistance Commission, Collection Office, 541-984-2450 or 1-888-323-3262 (GA 741)

Pennsylvania Higher Education Assistance Agency, 1-800-233-0751 or 1-800-692-7392 (GA 742)

The National Student Loan Data System (NSLDS) indicates that one or more of your federal student loans have been discharged. If you have questions, contact the financial aid office at your school.

The National Student Loan Data System (NSLDS) indicates you have one or more student loans in an active bankruptcy status. Before you can receive additional federal student loans, you must contact the financial aid office at your school.

You left Item 23 blank. Your failure to provide an answer to this question makes you ineligible to receive federal student aid. Either indicate that you have not been convicted of possessing or selling illegal drugs for an offense that occurred while you were receiving federal student aid (such as grants, loans, and work-study), or use the enclosed worksheet to determine your answer to this question. You can answer Item 23 on your SAR or you can correct this item by calling 1-800-4-FED-AID (1-800-433-3243) or by going to www.fafsa.ed.gov. Please understand that a drug conviction does not necessarily disqualify you from receiving student aid.

2010-2011 Institutional Student Information Record

Student ID	811-10-0508 ED 01	EFC	C
STEP ONE (THE STUDENT) (Q1-Q32)		Dependency Status	X
Name	Question Edit		
Address:	ANY ANSWER IS YES SET APP TO I	STEP TWO (STUDENT & SPOUSE) CONT.	
	EDIT 1017 VA 20784	Military or Clergy Allowances	
Social Security Number	811-10-0508	Veterans Non-education Benefits	
Date of Birth	01/02/1987	Other Untaxed Income	
Permanent Home Phone #		Money Received/Paid on Your Behalf	
Driver's License #	NONE	STEP THREE (STUDENT STATUS) (Q46 - Q58)	
E-mail Address		Born Before 1-1-1987?	NO
h Citizenship Status	U.S. CITIZEN	Is Student Married?	NO
Alien Registration Number		Working on Master's/Doctorate Program?	NO
Marital Status	UNMARRIED	On Active Duty in U.S. Armed Forces?	NO
Marital Status Date		Veteran of U.S. Armed Forces?	NO
State of Legal Residence	VA	Have Children You Support?	NO
Legal Resident Before	1-1-2005?	Dependents Other Than Children/Spouse?	NO
Legal Residence Date		Orphan or Ward of the Court?	NO
Male or Female?	Female	Are/Were you an Emancipated Minor?	NO
Register for Selective Service?		Are/Were you in Legal Guardianship?	NO
Drug Conv Affecting Elig?		*Homeless Child or Youth?	NO
Father's Educational Level		*Determined by HUD Homeless?	NO
Mother's Educational Level		*At Risk for Homelessness?	NO
High School or Equivalent?	High Sch Diploma	STEP FOUR (PARENTS) (Q61 - Q95)	
First Bachelor's Degree by	7-1-2010?	h Marital Status	SINGLE
Grade Level in College	1ST YR NEVER ATT	Marital Status Date	
Degree/Certificate		h Father's/Stepfather's SSN	391-09-1111
Enrollment Status		h Father's Last Name	FATHERLASTNAME
Interested in Work-Study/Loans?		h Father's First Initial	A
Coursework to become a teacher?		Father's Date of Birth	01/01/1953
		Mother's/Stepmother's SSN	000-00-0000
STEP TWO (STUDENT & SPOUSE) (Q33 - Q45)		Mother's Last Name	
Tax Return Filed?	COMPLETED	Mother's First Initial	
Type of 2009 Tax Return Used	1040&/E2/TEL	Mother's Date of Birth	
Eligible to File 1040&/1040E2?	YES	E-mail Address	
Adjusted Gross Income	5000	State of Legal Residence	IA
U.S. Income Tax Paid	700	Legal Residents before	1-1-2005?
Exemptions Claimed	3	Legal Residence Date	
Student's Income Earned from Work	5000	h*Number of Family Members	2
Spouse's Income Earned from Work	0	Number in College	1
Cash, Savings, and Checking	0	Supplemental Security Income Benefits	
Net Worth of Investments	0	Food Stamp Benefits	
Net Worth of Business/Farm	0	Free/Reduced Price Lunch Benefits	
Student's Adtl Financial Information		TANF Benefits	
Education Credits		WIC Benefits	
Child Support Paid		Tax Return Filed?	NOT FILING
Taxable Earnings Need-Based Empl		Type of 2009 Tax Return Used	
Grant & Scholarship Aid Reported		Eligible to File 1040&/1040E2?	YES
Special Combat Pay/Combat Pay		Parent a Dislocated Worker?	
Co-op Earnings	99999	Adjusted Gross Income	200
Student/Spouse Untaxed Income		U.S. Income Tax Paid	0
Tax-Deferred Pension/Savings		Exemptions Claimed	0
IRA Deductions and Payments		Father's Income Earned from Work	100
Child Support Received		Mother's Income Earned from Work	0
Tax Exempt Interest Income		Cash, Savings, and Checking	0
Untaxed IRA Distributions		Net Worth of Investments	0
Untaxed Portions of Pension		Net Worth of Business/Farm	0

*=assumption h=highlight flag #=correction this trans @=corrected previous trans Page 3 of 7

2010-2011 Institutional Student Information Record

Student ID 979-40-0001 W0 01 EFC 11839 C
 Last Name Wood

STEP FOUR (PARENTS) CONT.
 Parents' Addl Financial Information 34567
 Education Credits 20111
 Child Support Paid 20222
 Taxable Earnings Need-Based Empl 20333
 Grant & Scholarship Aid Reported 20444
 Special Combat Pay/Combat Pay 20555
 Co-op Earnings 99999
 Parents' Untaxed Income 45678
 Tax-Deferred Pension/Savings 20666
 IRA Deductions and Payments 20777
 Child Support Received 20888
 Tax Exempt Interest Income 20999
 Untaxed IRA Distributions 20000
 Untaxed Portions of Pension 21111
 Military or Clergy Allowances 21222
 Veterans Non-education Benefits 21333
 Other Untaxed Income 21444

STEP SIX (Q102)
 School #1 620004 Housing #1 ON CAMPUS
 School #2 600004 Housing #2 W/PARENT(S)
 School #3 Housing #3
 School #4 Housing #4
 School #5 Housing #5
 School #6 Housing #6

STEP FIVE (STUDENT RM) (Q94 - Q101)
 Number of Family Members 1
 Number in College 1
 Supplemental Security Income Benefits YES
 Food Stamp Benefits
 Free/Reduced Price Lunch Benefits
 TANF Benefits
 WIC Benefits
 Student/Spouse a Dislocated Worker? YES

STEP SEVEN (Q103 - Q107)
 Date Application Completed 01/01/2007
 Signed By APPLICANT AND PARENT
 Preparer's SSN
 Preparer's EIN
 Preparer's Signature

OFFICE INFORMATION
 Primary EFC Type 1
 Secondary EFC Type
 Processed Date 03/20/2007

Transaction Data Source/Type:
 FSAIC - CORRECTION (STUDENT AND IMAGE ERROR)
 Source of Correction
 Federal School Code Indicator 620004
 Reject Override Codes:
 A:1 B:1 C:1 G:1 J:1 K:1 M:1 W:1
 3:1 12:1 20:1
 Assumption Override Codes:
 1: 2: 3: 4: 5: 6:

FAA INFORMATION
 Date ISIR Received 02/01/2010
 Verification Flag
 Professional Judgment
 Transaction Receipt Date 03/20/2007
 Reprocessing Code
 Processed Record Type

CPS Pushed ISIR Flag
 Rejects Met:
 Verification Tracking Flag 0822
 Dependency Override
 ETI
 Correction # Applied To
 Application Receipt Date 03/20/2007

Pell Elig Flag
 Primary EFC 11839 Secondary EFC
 Mon 1 1315 Mon 7 9205 Mon 1 Mon 7
 Mon 2 2530 Mon 8 10520 Mon 2 Mon 8 10520
 Mon 3 3945 Mon 10 11839 Mon 3 Mon 10
 Mon 4 5260 Mon 11 11839 Mon 4 Mon 11
 Mon 5 6575 Mon 12 11839 Mon 5 Mon 12
 Mon 6 7890 Mon 6
 Intermediate Values
 TI 14999 PCA 0
 ATI 34407 AAI -19408
 STX 1050 TSC 0
 EA 3200 TPC 0
 IPA 18680 PC 0
 AI -19408 STI 50000
 CAI SATI 26322
 DNU -33000 SIC 11839
 NU 0 SDNU 0
 APA 33000 SCA 0
 FTI 64999

Auto Zero EFC Flag YES Rejected Status Change Flag Duplicate SSN Flag
 EFC Change Flag NO CHANGE Verification Selection Flag Address Only Correction
 SMT Flag YES Special Circumstance Flag 1 SAR C Change Flag

Match Flags: SSN 4 SSA DHS SS NSLDS VA 1 DHS Sec. Conf. Father SSN 8
 DHS Verification # SS Registration Flag Mother SSN 4
 NSLDS Transaction Number 01 NSLDS Database Results Flag DOD X

Comments: 112,272,124,219,220,221,222,115,274,256,006

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

Changed reports and processes

The following reports have been changed to support the Banner Financial Aid 8.6 release:

- [“Copy FM data to IM \(RCFMTOIM.SQL\)” on page 40](#)
- [“Copy IM data to FM \(RCPIMFM\)” on page 40](#)
- [“Need Analysis Discrepancy report” on page 42](#)
- [“Need Analysis Logging \(RLRLOGG\)” on page 47](#)
- [“Verification Discrepancy report \(RNRVRFY\)” on page 47](#)

Copy FM data to IM (RCFMTOIM.SQL)

The RCFMTOIM SQL script creates new IM records en masse from the existing current FM data for students without IM data for the aid year. The following columns have been added to the RCFMTOIM report:

- RCRAPP3_CO_OP_EARNINGS
- RCRAPP3_PAR_CO_OP_EARNINGS
- RCRAPP3_IRS_REQUEST_FLAG
- RCRAPP3_PAR_IRS_REQUEST_FLAG
- RCRAPP4_DOD_MATCH_FLAG
- RCRAPP4_DOD_PAR_DEATH_DATE

Copy IM data to FM (RCPIMFM)

This process has been updated to copy the new unique IM fields to the current FM record. This process merges all unique IM fields from the IM record into the current FM record so they may be used in rules processing. The following new fields have been added to the RCPIMFM report:

- RCRAPP1_PAR_CNTRY_CODE_RES
- RCRAPP1_MAIL_ADDR
- RCRAPP1_MAIL_CITY
- RCRAPP1_MAIL_STAT_CODE
- RCRAPP1_MAIL_POSTAL_CDE
- RCRAPP1_INTL_PHONE_NO
- RCRAPP1_MAIL_COUNTRY_CDE

- RCRAPP2_C_PAR_CNTRY_COEFF
- RCRAPP4_PARENT_TYPE_1
- RCRAPP4_PARENT_TYPE_2
- RCRIMP1_SCHOOL_ASSIGNED_ID
- RCRIMP1_EXP_TUIT_BENEFIT_IND
- RCRIMP1_EXP_GOV_SUPP_IND
- RCRIMP1_EXP_FOUND_SUPP_IND
- RCRIMP1_PAR_ADDL_CHILD_TX_CRED
- RCRIMP1_PAR_MIL_HOUS_ALLOW
- RCRIMP1_PAR_IM_OTH_UNTAXED_INC
- RCRIMP1_PAR_FAM_SUPPORT_INC
- RCRIMP1_PAR_OWED_BY_OTHERS
- RCRIMP1_PAR_INC_FROM_DEBTS
- RCRIMP1_PAR_OTHER_ASSETS
- RCRIMP1_PAR_UTILITIES_EXPENSE
- RCRIMP1_PAR_FOOD_EXPENSE
- RCRIMP1_PAR_CLOTHING_EXPENSE
- RCRIMP1_PAR_HOUSEHOLD_EXPENSE
- RCRIMP1_PAR_DEBT_EXPENSE
- RCRIMP1_PAR_ANNUAL_DEBT_PAY
- RCRIMP1_PAR_AUTO_EXPENSE
- RCRIMP1_PAR_PROPERTY_INSUR
- RCRIMP1_PAR_VACATION_EXPENSE
- RCRIMP1_PAR_ENTERTAIN_COSTS
- RCRIMP1_PAR_NBR_EMPLOYED
- RCRIMP1_PAR_AMT_PD_HOME_EMPLOY
- RCRIMP1_PAR_OTH_EXPENSE
- RCRIMP1_CURRENCY_CDE
- RCRIMP1_CURRENCY_RATE
- RCRIMP1_COUNTRY_COEFFICIENT

- RCRIMP1_CONV_CURRENCY_CDE
- RCRIMP1_CONV_CURRENCY_RATE

2010-2011 FA Dataload Part 3 (RCRTP11)

The 2010-2011 FA Dataload Part 3 (RCRTP11) process was created as part of 8.5.2 release. The process has been modified to load the new data fields to the permanent tables. The following new EDE fields have been loaded into the appropriate permanent tables as listed below:

Temporary Table Column Name	Size	Permanent Table Column Name	Change
RCRTMP3_CO_OP_EARNINGS	5(NUMBER)	RCRAPP3_CO_OP_EARNINGS	New
RCRTMP3_PAR_CO_OP_EARNINGS	5(NUMBER)	RCRAPP3_PAR_CO_OP_EARNINGS	New
RCRTMP3_IRS_REQUEST_FLAG	2(CHAR)	RCRAPP3_IRS_REQUEST_FLAG	New
RCRTMP3_PAR_IRS_REQUEST_FLAG	2(CHAR)	RCRAPP3_PAR_IRS_REQUEST_FLAG	New
RCRTMP4_DOD_MATCH_FLAG	1(CHAR)	RCRAPP4_DOD_MATCH_FLAG	New
RCRTMP4_DOD_PAR_DEATH_DATE	8 (DATE)	RCRAPP4_DOD_PAR_DEATH_DATE	New
RCTESAR_A_HOMELESS_SCHOOL	1(CHAR)	RCRESAR_A_HOMELESS_SCHOOL	New
RCTESAR_A_HOMELESS_HUD	1(CHAR)	RCRESAR_A_HOMELESS_HUD	New
RCTESAR_A_AT_RISK_HOMELESS	1(CHAR)	RCRESAR_A_AT_RISK_HOMELESS	New
RCTLDS7_ADDL_ELIG_IND	1(CHAR)	RCRLDS7_ADDL_ELIG_IND	New

Need Analysis Discrepancy report

The Need Analysis Discrepancy report has been modified to support the Banner Financial Aid 8.6 release. The following new columns have been added to the Need Analysis Discrepancy report:

Label	Column
Student Co-op Earnings	RCRAPP3_CO_OP_EARNINGS
Parent's Co-op Earnings	RCRAPP3_PAR_CO_OP_EARNINGS
Student IRS Request Flag	RCRAPP3_IRS_REQUEST_FLAG

Label	Column
Parent IRS Request Flag	RCRAPP3_PAR_IRS_REQUEST_FLAG
DOD Match Flag	RCRAPP4_DOD_MATCH_FLAG
DOD Parent's Date Of Death	RCRAPP4_DOD_PAR_DEATH_DATE
Assumed Homeless (School)	RCRESAR_A_HOMELESS_SCHOOL
Assumed Homeless (Hud)	RCRESAR_A_HOMELESS_HUD
Assumed At Risk Of Homelessness	RCRESAR_A_AT_RISK_HOMELESS

NSLDS Discrepancy report

The following new field has been added to the NSLDS Discrepancy report to support the Banner Financial Aid 8.6 release:

Label	Column
Pell Additional Eligibility	RCRLDS7_ADDL_ELIG_IND

IM to FM merge processing

The RC RTP11 process merges unique IM data into the existing current FM record whenever a new IM record is loaded. It also merges existing unique IM data into the FM record whenever a new current FM record is loaded.

The process has been updated to add new unique IM columns being loaded in the Profile dataload. It has been updated to remove the existing columns, which are now being delivered with EDE dataload and are not over-written with IM data. No such columns exist this year.

The following existing functions have been modified and the corresponding new columns have been added to the Need Analysis Discrepancy report:

Modified functions	New columns
Upd_rcrapp1_fm	RCRAPP1_PAR_CNTRY_CODE_RES
	RCRAPP1_MAIL_ADDR
	RCRAPP1_MAIL_CITY

Modified functions	New columns
	RCRAPP1_MAIL_STAT_CODE
	RCRAPP1_MAIL_POSTAL_CDE
	RCRAPP1_INTL_PHONE_NO
	RCRAPP1_MAIL_COUNTRY_CDE
Upd_rcrapp2_fm	RCRAPP2_C_PAR_CNTRY_COEFF
Upd_rcrapp4_fm	RCRAPP4_PARENT_TYPE_1
	RCRAPP4_PARENT_TYPE_2
Ins_rcrimp1_fm	RCRIMP1_SCHOOL_ASSIGNED_ID
	RCRIMP1_EXP_TUIT_BENEFIT_IND
	RCRIMP1_EXP_GOV_SUPP_IND
	RCRIMP1_EXP_FOUND_SUPP_IND
	RCRIMP1_PAR_ADDL_CHILD_TX_CRED
	RCRIMP1_PAR_MIL_HOUS_ALLOW
	RCRIMP1_PAR_IM_OTH_UNTAXED_INC
	RCRIMP1_PAR_FAM_SUPPORT_INC
	RCRIMP1_PAR_OWED_BY_OTHERS
	RCRIMP1_PAR_INC_FROM_DEBTS
	RCRIMP1_PAR_OTHER_ASSETS
	RCRIMP1_PAR_UTILITIES_EXPENSE
	RCRIMP1_PAR_FOOD_EXPENSE
	RCRIMP1_PAR_CLOTHING_EXPENSE
	RCRIMP1_PAR_HOUSEHOLD_EXPENSE
	RCRIMP1_PAR_DEBT_EXPENSE
	RCRIMP1_PAR_ANNUAL_DEBT_PAY
	RCRIMP1_PAR_AUTO_EXPENSE

Modified functions	New columns
	RCRIMP1_PAR_PROPERTY_INSUR
	RCRIMP1_PAR_VACATION_EXPENSE
	RCRIMP1_PAR_ENTERTAIN_COSTS
	RCRIMP1_PAR_NBR_EMPLOYED
	RCRIMP1_PAR_AMT_PD_HOME_EMPLOY
	RCRIMP1_PAR_OTH_EXPENSE
	RCRIMP1_CURRENCY_CDE
	RCRIMP1_CURRENCY_RATE
	RCRIMP1_COUNTRY_COEFFICIENT
	RCRIMP1_CONV_CURRENCY_CDE
	RCRIMP1_CONV_CURRENCY_RATE
Upd_rcrapp1_im	RCRAPP1_PAR_CNTRY_CODE_RES
	RCRAPP1_MAIL_ADDR
	RCRAPP1_MAIL_CITY
	RCRAPP1_MAIL_STAT_CODE
	RCRAPP1_MAIL_POSTAL_CDE
	RCRAPP1_INTL_PHONE_NO
	RCRAPP1_MAIL_COUNTRY_CDE
Upd_rcrapp2_im	RCRAPP2_C_PAR_CNTRY_COEFF
Upd_rcrapp4_im	RCRAPP4_PARENT_TYPE_1
	RCRAPP4_PARENT_TYPE_2
Ins_rcrimp1_im	RCRIMP1_EXP_TUIT_BENEFIT_IND
	RCRIMP1_EXP_GOV_SUPP_IND
	RCRIMP1_EXP_FOUND_SUPP_IND
	RCRIMP1_PAR_ADDL_CHILD_TX_CRED

Modified functions	New columns
	RCRIMP1_PAR_MIL_HOUS_ALLOW
	RCRIMP1_PAR_IM_OTH_UNTAXED_INC
	RCRIMP1_PAR_FAM_SUPPORT_INC
	RCRIMP1_PAR_OWED_BY_OTHERS
	RCRIMP1_PAR_INC_FROM_DEBTS
	RCRIMP1_PAR_OTHER_ASSETS
	RCRIMP1_PAR_UTILITIES_EXPENSE
	RCRIMP1_PAR_FOOD_EXPENSE
	RCRIMP1_PAR_CLOTHING_EXPENSE
	RCRIMP1_PAR_HOUSEHOLD_EXPENSE
	RCRIMP1_PAR_DEBT_EXPENSE
	RCRIMP1_PAR_ANNUAL_DEBT_PAY
	RCRIMP1_PAR_AUTO_EXPENSE
	RCRIMP1_PAR_PROPERTY_INSUR
	RCRIMP1_PAR_VACATION_EXPENSE
	RCRIMP1_PAR_ENTERTAIN_COSTS
	RCRIMP1_PAR_NBR_EMPLOYED
	RCRIMP1_PAR_AMT_PD_HOME_EMPLOY
	RCRIMP1_PAR_OTH_EXPENSE
	RCRIMP1_CURRENCY_CDE
	RCRIMP1_CURRENCY_RATE
	RCRIMP1_COUNTRY_COEFFICIENT
	RCRIMP1_CONV_CURRENCY_CDE
	RCRIMP1_CONV_CURRENCY_RATE

Need Analysis Logging (RLRLOGG)

The Need Analysis Logging report (RLRLOGG) has been modified to log the new EDE columns. The following columns have been added to support the Banner Financial Aid 8.6 release:

Column Name	Change
RCRAPP3_CO_OP_EARNINGS	New
RCRAPP3_PAR_CO_OP_EARNINGS	New

Verification Discrepancy report (RNRVRFY)

The following new columns have been added and are mapped in the Verification Discrepancy report. These columns will be logged if the option to update has been selected.

Application column	Parent application column	RNRVRFY column
RCRAPP3_CO_OP_EARNINGS	RCRAPP3_PAR_CO_OP_EARNINGS	RNRVRFY_CO_OP_EARNINGS

Obsolete objects

The following objects have been made obsolete to support the Banner Financial Aid 8.6 release:

Obsolete views

The following views have been made obsolete with the Banner Financial Aid Release 8.6:

ROVA205	ROVAD05
ROVAM05	ROVAY05
ROVSA05	ROVST05

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

Obsolete forms

The following forms have been made obsolete from the Banner Financial Aid 8.6 release:

READI05	REAOR05
RNANA05	RNAOV05
RNAPR05	RNASL05
RNASU05	RNAVR05
RNIMS05	RNRGL05

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

<code>oresform.bat</code>	<code>oresform.shl</code>
---------------------------	---------------------------

Obsolete C processes

The following C processes have been made obsolete from the Banner Financial Aid 8.6 release:

RCRTP05	RERFI05	RERIS05
RERPL05	RERPR05	RORFS05
RPRCP05	RPRDU05	RSRPC0L

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

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

Obsolete COBOL processes

The following COBOL processes have been made obsolete with the Banner Financial Aid 8.6 release:

RCBCT05	RCBTP05
REBCD05	

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

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

Obsolete INAS (baninas) COBOL processes

The following INAS (baninas) COBOL processes have been made obsolete with the Banner Financial Aid 8.6 release:

FMCALC05	FMSNT05	IMCALC05
IMMAPO05	IMPLUS05	INAS2005
INFUNC05	INLCL05	RNECP05
RNEIN050	FMRJCT05	FMTWEK05

IMMAPI05	IMMSGEO5	IMTWEK05
INCOMP05	ININAR05	INTAX05
RNEIN05	RNEIN05S	

The following miscellaneous script has been updated to remove references to these processes:

Script	Description
ruaisenv.com	VMS environment symbol definitions

Obsolete copybooks

The following copybooks have been made obsolete with the Banner Financial Aid 8.6 release:

FD05CSSD	FD05CSST	FD05ESAR
FD05ESAT	FED05	FEEXT05
FEDORI05	FEDWRK05	FMCNST05
FUNCWA05	GLOBAL05	IMCNST05
INAR05	INSLD405	INSLD605
INSLD705	INSR2	INSRR105
INSRT105	INSRT205	INSRT305
INSRT405	INSRT505	INSSAR05
MV05CSSS	MV05ESAR	MVIRSL05
MVISIR05	MVPROF05	MVPRSL05
MVZER005	OVISIR05	OVPROF05
PLUSWA05	PR05	PROEXT05
PROWRK05	RD05CSSS	RD05ESAR
RD05ESAT	SELIS105	SELISR05
SELOVR05	SELPR105	SELPR505
SELPRR05	TAXPRM05	WSDECL05
WSOVRD05		

Obsolete dbprocs

The following dbprocs have been made obsolete with the Banner Financial Aid 8.6 release:

rekce051	rekce05	rekcexx
rekcexx1	rekci04	rekci041
rekci051	rekci05	rekcixx
rekcixx1		



2 Direct Loan - Functional



The Direct Loan record creation process has been updated to improve the ability to define how and when Direct Loan Originations are created.

Changed process

The Direct Loan record creation process has been modified to support the Banner Financial Aid System 8.6 release.

Direct Loan Record Creation process (RPRLORC)

New parameters have been added to the RPRLORC process to allow you to define specific fund codes for creating Direct Loan origination records. You may also now define a specific loan period to assign to the originations when they are created. New parameters let you set a default value for the lock indicator Origination status and Loan status. These changes resolve RPEs 1-8478MB, 1-6F15Q3, and 1-2CGERF.

The following parameters have been updated in the RPRLORC process:

Parm	Definitions	Values
06 Fund Code(s) is Direct Lending funds	Fund Code Required Multiple Length = 6 Type = Character	RFRBASE Validation: (RFRBASE_EQUAL) Note: This should be a direct lending fund code as defined on the RFRMGMT form.
07 Default Origination Status	Default Origination Status Required Single Length = 1 Type = Character	R = Ready to send N = Not ready (default)

The following parameters have been added to the RPRLORC process:

Parm	Descriptions	Validation/LOV
18 Default Loan Period	Default Loan Period Optional Single Length = 6 Type = Character	Validation: (RPBLPRD_EQUAL)
19 Default Loan Status. Press List for valid values	Default Loan Status Optional Single Length = 4 Type = Character	RTVLNST Validation: (RTVLNST_EQUAL)
20 Lock Indicator Default	Default Lock Indicator Required Single Length = 1 Type = Character	Valid values: Y = Yes N = No (default)

New Parameter validation

The following table describes the changed parameter functionality:

Parameter Number	Parameter Name	Parameter Validation
06	Fund Code	<ul style="list-style-type: none"> The existing process level validation (P_PR_RPRLORC_VALIDATION) in RPRLORC has been modified to display P_CHK_INVALID_FUND_CODE to be consistent with other DL processes and only allow processing for DL fund codes. RPRLORC creates originations for fund codes specified in this parameter. If the student does not have one of the specified fund codes, then no originations are created. If the student has multiple DL fund codes, originations are only created for those defined in this parameter. <p>Note: Users running RPRLORC through the award forms (RPAAWRD and RPAAPMT) must update their default parameters on the GJAPDFT form to include all DL fund codes for the process to process correctly online. If you use Appworx to run RPRLORC, their saved parameters in Appworx must be updated to include the appropriate DL fund codes.</p>
07	Default Origination Status	<ul style="list-style-type: none"> If the value in this parameter = <i>R</i>, all originations created by RPRLORC are created with RPRLAPP_DL_STATUS = <i>R</i>. If the value in the parameter = <i>N</i>, all originations created are created with RPRLAPP_DL_STATUS = <i>N</i>. <p>Note: REREX10 extracts any loan in <i>R</i> or <i>N</i> status.</p>
18	Default Loan Period	<ul style="list-style-type: none"> If this parameter is populated, all originations created by RPRLORC are created with RPRLAPP_LOAN_PERIOD = the loan period entered. If this parameter is blank, the process populates RPRLAPP_LOAN_PERIOD using the current logic that uses the student's aid period to determine the loan period. The process has been updated, so that if both the loan period and the academic year start and end date parameters are entered, the RPRLAPP_ACAD_YR_START_DATE and RPRLAPP_ACAD_YR_END_DATE on the origination record are populated with the specified academic year start and end dates, rather than with the start and end dates of the loan period.

Parameter Number	Parameter Name	Parameter Validation
19	Default Loan Status	<ul style="list-style-type: none"> • If this parameter is populated, all originations created by RPRLORC are created with RPRLAPP_LNST_CODE = the loan status entered. • If this parameter is blank, the process continues to populate RPRLAPP_LNST_CODE using the current loan status logic.
20	Default Lock Indicator	<ul style="list-style-type: none"> • If the value in this parameter = <i>Y</i>, all originations created by RPRLORC are created with RPRLAPP_HOLD_IND = <i>Y</i>. • If the value in the parameter = <i>N</i>, all originations are created with RPRLAPP_HOLD_IND = <i>N</i>.

3 Transfer Monitoring - Functional



Starting January 4, you must use the newly updated version of RNRTMNI to upload Transfer Monitoring or Financial Aid History files with new file layouts from NSLDS.

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

This section discusses the following topics:

- [“Changed forms” on page 57](#)
- [“Changed process” on page 63](#)

Note

The batch file layouts are available from IFAP using the following link:
<http://www.ifap.ed.gov/ifap/byYear.jsp?type=nsldsmaterials&year=2009>

Changed forms

This section describes the following changed forms to support the new data received from NSLDS in the Transfer Monitoring (TSM) and Financial Aid History (FAH) files for the Banner Financial Aid 8.6 release.

- [“2009-2010 Student Loan Data \(RNASL10\)” on page 58](#)
- [“2010-2011 Student Loan Data \(RNASL11\)” on page 63](#)

2009-2010 Student Loan Data (RNASL10)

The RNASL10 form has been modified to reflect the new and revised fields received from TSM or FAH batch files.

NSLDS Summary window

The Transfer Monitoring block has been rearranged to provide a line for a new field. The following image illustrates the NSLDS changed Summary window and the new field added:

The screenshot shows the NSLDS Summary window with the following fields and sections:

- Header:** ID: 179401000, Alberta A Wood, 0910
- Form Fields:** Source: MANUAL, Sequence Number: 1, Current Record: Y, Transaction Number: []
- Navigation Tabs:** NSLDS Summary, Aggregate and Perkins Loans, Loan History, Pell, ACG, SMART, TEACH, NSLDS Name History
- Current NSLDS Record Source:** MANUAL, Sequence Number: 1
- Transfer Monitoring:**
 - Added: Removed:
 - Alert Received: End Date: []
- Pell Lifetime Eligibility Used:** []
- Change Flag:** (None) [v]
- Defaulted Loans:**
- Discharged Loans:** (None) [v]
- Change Flag:** (None) [v]
- Loan Satisfied Repayment:**
- Change Flag:** (None) [v]
- Active Bankruptcy:**
- Change Flag:** (None) [v]
- Loan or Overpayment Fraud:**
- Change Flag:** (None) [v]
- TEACH Loan Conversion:**
- NSLDS Post-Screen Reason Code 1:** (None) [v]
- NSLDS Post-Screen Reason Code 2:** (None) [v]
- NSLDS Post-Screen Reason Code 3:** (None) [v]
- DL Graduate PLUS MPN:** (None) [v]
- DL Master Promissory Note:** (None) [v]
- DL PLUS MPN:** (None) [v]
- NSLDS Results:** (None) [v]
- NSLDS Match:** (None) [v]
- Process Date:** []
- Pell Payments Changed:** (None) [v]
- ACG Payments Changed:** (None) [v]
- SMART Payments Changed:** (None) [v]
- Loans Changed:** (None) [v]
- TEACH Payments Changed:** (None) [v]
- Overpayments:**
 - Change Flag: (None) [v]
 - Pell: (None) [v]
 - FSEOG: (None) [v]
 - Perkins: (None) [v]
 - ACG: (None) [v]
 - SMART: (None) [v]
 - TEACH: (None) [v]
 - Contact: []

The following table describes the field added for the NSLDS Summary window:

Field	Description
Pell Lifetime Eligibility Used	Lifetime eligibility used for Pell Grants (RCRLDS4_PELL_LEU).

Aggregate and Perkins Loan window

The Aggregate and Perkins Loan window has two sub-windows (tabs) to display the aggregate amounts for FFELP and Direct Loans along with the undergraduate and graduate aggregate amounts received from the Transfer Monitoring Alert or Financial Aid History files and the TEACH aggregate amount.

The following image illustrates the NSLDS Aggregate and Perkins Loan window and the new fields:

The following sub-windows have been created:

- Aggregate Amount for FFEL/Direct Loans.
- Aggregate Amount for TEACH.

The Aggregate Amount for FFELP/Direct Loans sub-windows lists the summary total, both undergraduate and graduate levels, of all FFEL and Direct loans received from the ISIR, TSM Alert files, or FAH files. Two additional sub-windows have been added to display the information received from NSLDS TSM Alert/FAH files, which provide the aggregate amounts received at the undergraduate and graduate levels along with the dependency status and the award year used to determine the amounts.

Undergraduate Amount window

Fields have been added to the Undergraduate Amount window that line up with the labels currently existing for aggregate amounts (Subsidized, Unsubsidized, Combined and Unallocated Consolidation). The following table describes the fields added for the Undergraduate Amount window:

Field	Description
Outstanding Principal Balance (Subsidized)	Aggregate undergraduate subsidized outstanding principal balance (RCRLDS4_AGT_UG_SUB_OPB).
Outstanding Principal Balance (Unsubsidized)	Aggregate undergraduate unsubsidized outstanding principal balance (RCRLDS4_AGT_UG_UNSUB_OPB).
Outstanding Principal Balance (Combined)	Aggregate undergraduate combined outstanding principal balance (RCRLDS4_AGT_UG_COMB_OPB).
	Aggregate unallocated outstanding principal balance of an undergraduate consolidation loan (RCRLDS4_AGT_UG_UNAL_CONSOL_OPB).
Pending Disbursement	Aggregate undergraduate subsidized pending disbursement (RCRLDS4_AGT_UG_SUB_PEND_DISB).
	Aggregate undergraduate unsubsidized pending disbursement (RCRLDS4_AGT_UG_UNSUB_PEND_DISB).
	Aggregate undergraduate combined pending disbursement (RCRLDS4_AGT_UG_COMB_PEND_DISB).
Total	Aggregate undergraduate subsidized total (RCRLDS4_AGT_UG_SUB_TOTAL).
	Aggregate undergraduate unsubsidized total (RCRLDS4_AGT_UG_UNSUB_TOTAL).
	Aggregate undergraduate combined total (RCRLDS4_AGT_UG_COMB_TOTAL).
	Aggregate total unallocated amount of an undergraduate consolidation loan total (RCRLDS4_AGT_UG_UNAL_CONS_TOTAL).

Field	Description
Award Year	Award year used to determine the undergraduate loan limits (RCRLDS4_UG_AWARD_YEAR).
Dependency Status	Dependency status used to determine the undergraduate loan limits (RCRLDS4_UG_DEPEND_STATUS).

Graduate Amount window

Fields have been added to the Graduate Amount window that line up with the labels currently existing for aggregate amounts (Subsidized, Unsubsidized, Combined, Unallocated Consolidation). The following table describes the fields added for the Graduate Amount window:

Field	Description
Outstanding Principal Balance	Aggregate graduate subsidized outstanding principal balance (RCRLDS4_ AGT_GR_SUB_OPB).
	Aggregate graduate unsubsidized outstanding principal balance (RCRLDS4_AGT_GR_UNSUB_OPB).
	Aggregate graduate combined outstanding principal balance (RCRLDS4_AGT_GR_COMB_OPB).
	Aggregate unallocated outstanding principal balance of a graduate consolidation loan (RCRLDS4_AGT_GR_UNAL_CONSOL_OPB).
Pending Disbursement	Aggregate graduate subsidized pending disbursement (RCRLDS4_AGT_GR_SUB_PEND_DISB).
	Aggregate graduate unsubsidized pending disbursement. (RCRLDS4_AGT_GR_UNSUB_PEND_DISB).
	Aggregate graduate combined pending disbursement (RCRLDS4_AGT_GR_COMB_PEND_DISB).
Total	Aggregate graduate subsidized total (RCRLDS4_AGT_GR_SUB_TOTAL).
	Aggregate graduate unsubsidized total (RCRLDS4_AGT_GR_UNSUB_TOTAL).

Field	Description
	Aggregate graduate combined total (RCRLDS4_AGT_GR_COMB_TOTAL).
	Aggregate total unallocated amount of a graduate consolidation loan total (RCRLDS4_AGT_GR_UNAL_CONS_TOTAL).
Award Year	Award year used to determine the graduate loan limits (RCRLDS4_GR_AWARD_YEAR).
Dependency Status	Dependency status used to determine the graduate loan limits (RCRLDS4_GR_DEPEND_STATUS).

Pell window

Changes have been made to the Pell window to include the new fields received from TSM Alert/FAH files. The following image illustrates the Pell window and the new fields added in it:

2009-2010 Student Loan Data - RNASL10

ID: 179401000 Alberta A Wood 0910

Source: MANUAL Sequence Number: 1 Current Record: Y Transaction Number:

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

Pell Payments Changed: (None)

Match Number: Changed Flag: (None) Updated: School Code: Verification Flag: First Time Pell: (None) Post 9/11 Eligible: (None) EFC:

Match Number: Changed Flag: Updated: School Code: Verification Flag: First Time Pell: Post 9/11 Eligible: EFC:

Schedule Amount: Transaction Number: Additional Eligibility: N=No Award Amount: Disbursement Amount: Payment Posted: Percent Scheduled Used:

Schedule Amount: Transaction Number: Additional Eligibility: Award Amount: Disbursement Amount: Payment Posted: Percent Scheduled Used:

The following table describes the fields added for the Pell window:

Field	Description
First Time Pell	Pell award is student's first Pell disbursement (RCRLDS7_FIRST_TIME_PELL_IND).
Post 9/11 Eligible	Determined to be dependent of post 9/11 deceased veteran (RCRLDS7_POST_911_IND).
Additional Eligibility	Pell Additional Eligibility Indicator indicates whether the student is receiving a second Pell award for the aid year (RCRLDS7_ADDL_ELIG_IND).

2010-2011 Student Loan Data (RNASL11)

The RNASL11 form, which includes changes required for the 2010-2011 EDE dataload, has been modified to reflect the same changes made on the RNASL10 form. The exception is the Additional Pell Eligibility indicator on the Pell window, which has been added for the 2010-2011 EDE dataload.

Changed process

The Transfer Monitoring Import process has been modified to support the Banner Financial Aid 8.6 release.

Transfer Monitoring Import (RNRTMNI)

The Transfer Monitoring Import process, RNRTMNI, has been modified for changes made to the Transfer Student Monitoring (TSM) and Financial Aid History (FAH) batch file layout to be used as of January 4, 2010.

Warning

Since the NSLDS TSM or FAH file format is changing as of January 4, 2010, we highly recommend that all TSM or FAH files received prior to January 4, 2010 be imported prior to installing this upgrade. After the upgrade, earlier files will not load.

The file lengths have been changed (from 360 to 500 bytes) for all record types, as well as the header and trailer records.

Processing change

To resolve the defect 1-80E5SW and RPE 1-MH0PB, an additional step in matching has been added to RNRTMNI process for the Financial Aid History file (FAHEXTOP) and Transfer Monitoring Alert files (TRALRTOP) received from NSLDS.

Prior to this release, RNRTMNI attempted to match the first name, last name, and date of birth stored in the RNRTMNT table, which was the data submitted to NSLDS with the current first name, current last name, and current date of birth fields defined in the data files from NSLDS that sometimes differed. With this release, a secondary match will be performed to compare the data in RNRTMNT (submitted in the Inform File to NSLDS) to fields returned in the data files defined as first name, last name, and date of birth as submitted in the Batch Inform file. If the secondary match is successful, the record will be loaded and a message will be provided that the first name, last name, or date of birth is different in NSLDS.

Note

The Social Security Number is still required to match. ■

Header record

The following Header record (designated by 0 in position 1) has been expanded to 500 bytes by increasing the filler:

Start Pos	End Pos	Valid Content	Size	Field Name
75	500		426	Filler

TYPE 1 - Aggregates, Perkins, and Flags record

The following modified fields have been added or modified in the Type 1 record (designated by 1 in position 1) and loaded to RCRLDS4 by the RNRTMNI process.

Start Pos	End Pos	Valid Content	Size	Field Name	Column Name
315	320	CHAR	6	Undergraduate Aggregate Subsidized Outstanding Principal Balance	RCRLDS4_AGT_UG_SUB_OPB
321	326	CHAR	6	Undergraduate Aggregate Unsubsidized Outstanding Principal Balance	RCRLDS4_AGT_UG_UNSUB_OPB

Start Pos	End Pos	Valid Content	Size	Field Name	Column Name
327	332	CHAR	6	Undergraduate Aggregate Combined Outstanding Principal Balance	RCRLDS4_AGT_UG_COMB_OPB
333	338	CHAR	6	Undergraduate Aggregate consolidation loans, Unallocated Outstanding Principal Balance	RCRLDS4_AGT_UG_UNAL_CONSOL_OPB
339	344	CHAR	6	Undergraduate Aggregate Subsidized Pending Disbursement	RCRLDS4_AGT_UG_SUB_PEND_DISB
345	350	CHAR	6	Undergraduate Aggregate Unsubsidized Pending Disbursement	RCRLDS4_AGT_UG_UNSUB_PEND_DISB
351	356	CHAR	6	Undergraduate Aggregate Combined Pending Disbursement	RCRLDS4_AGT_UG_COMB_PEND_DISB
357	362	CHAR	6	Undergraduate Aggregate Subsidized Total	RCRLDS4_AGT_UG_SUB_TOTAL
363	368	CHAR	6	Undergraduate Aggregate Unsubsidized Total	RCRLDS4_AGT_UG_UNSUB_TOTAL
369	374	CHAR	6	Undergraduate Aggregate Combined Total	RCRLDS4_AGT_UG_COMB_TOTAL
375	380	CHAR	6	Undergraduate Aggregate Consolidation Loans, Unallocated Total	RCRLDS4_AGT_UG_UNAL_CONS_TOTAL
381	384	CHAR	4	Undergraduate Award Year	RCRLDS4_UG_AWARD_YEAR
385	385	CHAR	1	Undergraduate Dependency Indicator	RCRLDS4_UG_DEPEND_STATUS

Start Pos	End Pos	Valid Content	Size	Field Name	Column Name
386	391	CHAR	6	Graduate Aggregate Subsidized Outstanding Principal Balance	RCRLDS4_AGT_GR_SUB_OPB
392	397	CHAR	6	Graduate Aggregate Unsubsidized Outstanding Principal Balance	RCRLDS4_AGT_GR_UNSUB_OPB
398	403	CHAR	6	Graduate Aggregate Combined Outstanding Principal Balance	RCRLDS4_AGT_GR_COMB_OPB
404	409	CHAR	6	Graduate Aggregate Consolidation Loans, Unallocated Outstanding Principal Balance	RCRLDS4_AGT_GR_UNAL_CONSOL_OPB
410	415	CHAR	6	Graduate Aggregate Subsidized Pending Disbursement	RCRLDS4_AGT_GR_SUB_PEND_DISB
416	421	CHAR	6	Graduate Aggregate Unsubsidized Pending Disbursement	RCRLDS4_AGT_GR_UNSUB_PEND_DISB
422	427	CHAR	6	Graduate Aggregate Combined Pending Disbursement	RCRLDS4_AGT_GR_COMB_PEND_DISB
428	433	CHAR	6	Graduate Aggregate Subsidized Total	RCRLDS4_AGT_GR_SUB_TOTAL
434	439	CHAR	6	Graduate Aggregate Unsubsidized Total	RCRLDS4_AGT_GR_UNSUB_TOTAL
440	445	CHAR	6	Graduate Aggregate Combined Total	RCRLDS4_AGT_GR_COMB_TOTAL
446	451	CHAR	6	Graduate Aggregate Consolidation Loans, Unallocated Total	RCRLDS4_AGT_GR_UNAL_CONS_TOTAL
452	455	CHAR	4	Graduate Award Year	RCRLDS4_GR_AWARD_YEAR

Start Pos	End Pos	Valid Content	Size	Field Name	Column Name
456	456	CHAR	1	Graduate Dependency Indicator	RCRLDS4_GR_DEPEND_STATUS
457	463	NUM	7	Lifetime Eligibility Used (LEU)	RCRLDS4_PELL_LEU
464	500	CHAR	37	Filler	

Type 2 - Name History record

The following field has been modified for the Type 2 Record (designated by 2 in position 1):

Start Pos	End Pos	Valid Content	Size	Field Name	Column Name
122	500	CHAR	379	Filler	N/A

Type 3 - Overpayment record

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

Start Pos	End Pos	Valid Content	Size	Field Name	Column Name
89	500	CHAR	412	Filler	N/A

Type 4 - Grant Payment record

The following new fields have been added or modified for the Type 4 Record (designated by 4 in position 1):

Start Pos	End Pos	Valid Content	Size	Field Name	Column Name
189	192	CHAR	4	Filler (deleted Pell Payment period limit field)	
213	213	CHAR	1	Additional Eligibility Indicator (AEI)	RCRLDS7_ADDL_ELIG_IND

Start Pos	End Pos	Valid Content	Size	Field Name	Column Name
214	214	CHAR	1	Post 911 Deceased Veteran Dependent Indicator	RCRLDS7_POST_911_IND
215	215	CHAR	1	First Time Pell Indicator	RCRLDS7_FIRST_TIME_PELL_IND
216	500	CHAR	285	Filler	

Type 5 - Loan Detail record

The following field has been modified for the Type 5 Record (designated by 5 in position 1):

Start Pos	End Pos	Valid Content	Size	Field Name	Column Name
242	500	CHAR	259	Filler	

Trailer record

The following field has been modified in the Trailer Record (designated by 9 in position 1):

Start Pos	End Pos	Valid Content	Size	Field Name	Column Name
57	500	CHAR	444	Filler	

4 EDE - Technical



The section discusses the technical changes made to support EDE in the Banner Financial Aid 8.6 release. The following topics are included:

- [“Changed tables” on page 69](#)
- [“Changed packages, procedures, and functions” on page 78](#)
- [“Changed database triggers” on page 79](#)
- [“Required data” on page 80](#)

Changed tables

The following tables have been changed in the Banner Financial Aid 8.6 release:

- [“Financial Aid Temporary Application table - Part 3 \(RCRTMP3\)” on page 70](#)
- [“Financial Aid Application table - Part 3 \(RCRAPP3\)” on page 71](#)
- [“Financial Aid Application Log table - Part 3 \(RLRAPP3\)” on page 72](#)
- [“Financial Aid Temporary Application table - Part 4 \(RCRTMP4\)” on page 73](#)
- [“Financial Aid Application table - Part 4 \(RCRAPP4\)” on page 73](#)
- [“Financial Aid Application Log table - Part 4 \(RLRAPP4\)” on page 74](#)
- [“Financial Aid Temporary Application table - ESAR Data \(RCTESAR\)” on page 75](#)
- [“Financial Aid Application table - ESAR Data \(RCRESAR\)” on page 76](#)
- [“Financial Aid Application table - ESAR Data \(RCRESAR\)” on page 76](#)
- [“NSLDS Pell Payment Temporary table \(RCTLDS7\)” on page 76](#)
- [“NSLDS Pell Payment table \(RCRLDS7\)” on page 77](#)
- [“Financial Aid Application comments \(RNRACMT\)” on page 77](#)
- [“Needs Analysis Verification table \(RNRVRFY\)” on page 77](#)

Financial Aid Temporary Application table - Part 3 (RCRTMP3)

The following columns have been added to the table to support the Banner Financial Aid 8.6 release:

Column Name	Can be Null ?	Type	Description
RCRTMP3_CO_OP_EARNINGS	<i>Yes</i>	NUMBER(5)	Student's Cooperative Education Earnings: Student's earnings from work under a cooperative education program offered by a college.
RCRTMP3_PAR_CO_OP_EARNINGS	<i>Yes</i>	NUMBER(5)	Parents' Cooperative Education Earnings: Parents' earnings from work under a cooperative education program offered by a college.
RCRTMP3_IRS_REQUEST_FLAG	<i>Yes</i>	VARCHAR2(2)	Student IRS Data Request: The status of the data request sent to the IRS for the student.
RCRTMP3_PAR_IRS_REQUEST_FLAG	<i>Yes</i>	VARCHAR2(2)	Parent IRS Data Request: The status of the data request sent to the IRS for the parent.

Financial Aid Application table - Part 3 (RCRAPP3)

The following columns have been added to the table to support the Banner Financial Aid 8.6 release:

Column Name	Can be Null ?	Type	Description
RCRAPP3_CO_OP_EARNINGS	<i>Yes</i>	NUMBER(5)	Student's Cooperative Education Earnings: Student's earnings from work under a cooperative education program offered by a college.
RCRAPP3_PAR_CO_OP_EARNINGS	<i>Yes</i>	NUMBER(5)	Parents' Cooperative Education Earnings: Parents' earnings from work under a cooperative education program offered by a college.
RCRAPP3_IRS_REQUEST_FLAG	<i>Yes</i>	VARCHAR2(2)	Student IRS Data Request: The status of the data request sent to the IRS for the student.
RCRAPP3_PAR_IRS_REQUEST_FLAG	<i>Yes</i>	VARCHAR2(2)	Parent IRS Data Request: The status of the data request sent to the IRS for the parent.

Financial Aid Application Log table - Part 3 (RLRAPP3)

The following columns have been added to the table to support the Banner Financial Aid 8.6 release:

Column Name	Can be Null?	Type	Description
RLRAPP3_CO_OP_EARNINGS	<i>Yes</i>	NUMBER(5)	Student's Cooperative Education Earnings: Student's earnings from work under a cooperative education program offered by a college.
RLRAPP3_PAR_CO_OP_EARNINGS	<i>Yes</i>	NUMBER(5)	Parents' Cooperative Education Earnings: Parents' earnings from work under a cooperative education program offered by a college.
RLRAPP3_IRS_REQUEST_FLAG	<i>Yes</i>	VARCHAR2(2)	Student IRS Data Request: The status of the data request sent to the IRS for the student.
RLRAPP3_PAR_IRS_REQUEST_FLAG	<i>Yes</i>	VARCHAR2(2)	Parent IRS Data Request: The status of the data request sent to the IRS for the parent.

Financial Aid Temporary Application table - Part 4 (RCRTMP4)

The following columns have been added to the table to support the Banner Financial Aid 8.6 release:

Column Name	Can be Null?	Type	Description
RCRTMP4_DOD_MATCH_FLAG	<i>Yes</i>	VARCHAR2(1)	DOD Match Flag: Indicates whether the applicant's parent was a member of the armed forces who died as a result of service in Iraq or Afghanistan after 09/11/2001.
RCRTMP4_DOD_PAR_DEATH_DATE	<i>Yes</i>	DATE	DOD Parent's Date Of Death: The date the parent of the applicant died according to Department of Defense records.

Financial Aid Application table - Part 4 (RCRAPP4)

The following columns have been added to the table to support the Banner Financial Aid 8.6 release.

Column Name	Can be Null?	Type	Description
RCRAPP4_DOD_MATCH_FLAG	<i>Yes</i>	VARCHAR2(1)	DOD Match Flag: Indicates whether the applicant's parent was a member of the armed forces who died as a result of service in Iraq or Afghanistan after 09/11/2001.
RCRAPP4_DOD_PAR_DEATH_DATE	<i>Yes</i>	DATE	DOD Parent's Date Of Death: The date the parent of the applicant died according to Department of Defense records.

Financial Aid Application Log table - Part 4 (RLRAPP4)

The following columns have been added to the table to support the Banner Financial Aid 8.6 release:

Column Name	Can be Null?	Type	Description
RLRAPP4_DOD_MATCH_FLAG	<i>Yes</i>	VARCHAR2(1)	DOD Match Flag: Indicates whether the applicant's parent was a member of the armed forces who died as a result of service in Iraq or Afghanistan after 09/11/2001.
RLRAPP4_DOD_PAR_DEATH_DATE	<i>Yes</i>	<i>DATE</i>	DOD Parent's Date Of Death: The date the parent of the applicant died according to Department of Defense records.

Financial Aid Temporary Application table - ESAR Data (RCTESAR)

The following columns have been added to the table to support the Banner Financial Aid 8.6 release:

Column Name	Can be Null?	Type	Description
RCTESAR_A_HOMELESS_SCHOOL	<i>Yes</i>	VARCHAR2(1)	Assumed Homeless School: The student is assumed to be homeless by the school.
RCTESAR_A_HOMELESS_HUD	<i>Yes</i>	VARCHAR2(1)	Assumed Homeless HUD: The student is assumed to be homeless by the Department of Housing and Urban Development.
RCTESAR_A_AT_RISK_HOMELESS	<i>Yes</i>	VARCHAR2(1)	Assumed At Risk Of Homelessness: The student is assumed to be at risk of homelessness.

Financial Aid Application table - ESAR Data (RCRESAR)

The following columns have been added to the table to support the Banner Financial Aid 8.6 release:

Column Name	Can be Null?	Type	Description
RCRESAR_A_HOMELESS_SCHOOL	<i>Yes</i>	VARCHAR2(1)	Assumed Homeless School: The student is assumed to be homeless by the school.
RCRESAR_A_HOMELESS_HUD	<i>Yes</i>	VARCHAR2(1)	Assumed Homeless Hud: The student is assumed to be homeless by the Department of Housing and Urban Development.
RCRESAR_A_AT_RISK_HOMELESS	<i>Yes</i>	VARCHAR2(1)	Assumed At Risk Of Homelessness: The student is assumed to be at risk of homelessness.

NSLDS Pell Payment Temporary table (RCTLDS7)

The following columns has been added to the table to support the Banner Financial Aid 8.6 release:

Column Name	Can be Null?	Type	Description
RCRLDS7_ADDL_ELIG_IND	<i>No</i> Default= <i>N</i>	VARCHAR2(1)	Additional Eligibility Indicator: Indicates whether this award was part of a second Pell award for the aid year.

NSLDS Pell Payment table (RCRLDS7)

The following columns has been added to the table to support the Banner Financial Aid 8.6 release:

Column Name	Can be Null?	Type	Description
RCRLDS7_ADDL_ELIG_IND	No Default= N	VARCHAR2(1)	Additional Eligibility Indicator: Indicates whether this award was part of a second Pell award for the aid year.

Financial Aid Application comments (RNRACMT)

The following columns has been added to the table to support the Banner Financial Aid 8.6 release:

Column Name	Can be Null?	Type	Description
RNRACMT_CO_OP_EARNINGS	Yes	VARCHAR2(240)	Cooperative Education Earnings: The comment associated with the Cooperative Education Earnings field of this application.

Needs Analysis Verification table (RNRVRFY)

The following columns has been added to the table to support the Banner Financial Aid 8.6 release:

Column Name	Can be Null?	Type	Description
RNRVRFY_CO_OP_EARNINGS	Yes	NUMBER(5)	Cooperative Education Earnings: Earnings from work under a cooperative education program offered by a college.

Changed packages, procedures, and functions

The ROQRPLS package has been changed to support the Banner Financial Aid 8.6 release:

ROQRPLS

This library contains common support functions for the Financial Aid forms referenced library for the 2010-2011 aid year.

R\$_CREATE_SIM_IM_APP3 and R\$_CREATE_SIM_FM_APP3

The following modifications have been made for the 2010-2011 aid year to add the new RCRAPP3 columns:

RCRAPP3_CO_OP_EARNINGS	RCRAPP3_PAR_CO_OP_EARNINGS
RCRAPP3_IRS_REQUEST_FLAG	RCRAPP3_PAR_IRS_REQUEST_FLAG

R\$_KEEP_SIM_IM_APP3 and R\$_KEEP_SIM_FM_APP3

The following modifications have been made for the 2010-2011 aid year to add the new RCRAPP3 columns:

RCRAPP3_CO_OP_EARNINGS	RCRAPP3_PAR_CO_OP_EARNINGS
RCRAPP3_IRS_REQUEST_FLAG	RCRAPP3_PAR_IRS_REQUEST_FLAG

R\$_CREATE_SIM_IM_APP4 and R\$_CREATE_SIM_FM_APP4

The following modifications have been made for the 2010-1011 aid year to add the new RCRAPP4 columns:

- RCRAPP4_DOD_MATCH_FLAG
- RCRAPP4_DOD_PAR_DEATH_DATE

R\$_KEEP_SIM_IM_APP4 and R\$_KEEP_SIM_FM_APP4

The following modifications have been made for the 2010-2011 aid year to add the new RCRAPP3 columns:

- RCRAPP4_DOD_MATCH_FLAG
- RCRAPP4_DOD_PAR_DEATH_DATE

RS_CREATE_SIM_FM_ESAR

The following modifications have been made for the 2010-2011 aid year to add the new RCRESAR columns and the columns that were missed in last year's updates:

RCRESAR_FED_HOUS_CDE_7	RCRESAR_FED_HOUS_CDE_8
RCRESAR_FED_HOUS_CDE_9	RCRESAR_FED_HOUS_CDE_10
RCRESAR_M_SCHOOL_FLAG_7	RCRESAR_M_SCHOOL_FLAG_8
RCRESAR_M_SCHOOL_FLAG_9	RCRESAR_M_SCHOOL_FLAG_10
RCRESAR_SIGNATURE_REJ_EFC	RCRESAR_SPEC_CIRCUM_FLG
RCRESAR_A_S_ADDL_FINANCIAL	RCRESAR_A_P_ADDL_FINANCIAL
RCRESAR_A_HOMELESS_SCHOOL	RCRESAR_A_HOMELESS_HUD
RCRESAR_A_AT_RISK_HOMELESS	

RS_KEEP_SIM_FM_ESAR

The following modifications have been made for the 2010-2011 aid year to add the new RCRESAR columns and the columns that were missed in last year's updates.

RCRESAR_FED_HOUS_CDE_7	RCRESAR_FED_HOUS_CDE_8
RCRESAR_FED_HOUS_CDE_9	RCRESAR_FED_HOUS_CDE_10
RCRESAR_M_SCHOOL_FLAG_7	RCRESAR_M_SCHOOL_FLAG_8
RCRESAR_M_SCHOOL_FLAG_9	RCRESAR_M_SCHOOL_FLAG_10
RCRESAR_SIGNATURE_REJ_EFC	RCRESAR_SPEC_CIRCUM_FLG
RCRESAR_A_S_ADDL_FINANCIAL	RCRESAR_A_P_ADDL_FINANCIAL
RCRESAR_A_HOMELESS_SCHOOL	RCRESAR_A_HOMELESS_HUD
RCRESAR_A_AT_RISK_HOMELESS	

Changed database triggers

The following database triggers have been changed to support the Banner Financial Aid Release 8.6:

rctapp39.sql (RT_RCRAPP3_LOG_INSUPDDL)	rctapp49.sql (RT_RCRAPP4_LOG_INSUPDDL)
rctesar9.sql (RT_RCRESAR_LOG_INSUPDDL)	rctlds79.sql (RT_RCRLDS7_LOG_INSUPDDL)
rntacmt9.sql (RT_RNRACMT_LOG_INSUPDDL)	rntvrfy9.sql (RT_RNRVRFY_LOG_INSUPDDL)

Required data

The following sections outline the required data in the Banner Financial Aid 8.6 release:

- [“Audit Log Form or Data Code table \(RORDVAL\)” on page 80](#)
- [“Logging Control Repeating table \(RORLOGC\)” on page 80](#)
- [“Miscellaneous Validation Rules table \(RORMVAL\)” on page 81](#)

Audit Log Form or Data Code table (RORDVAL)

New override codes and reject codes have been added for 2010-2011 INAS processing.

Delete obsolete form data from RORDVAL

The `rordvald_071600.sql` script deletes all data for the RNAOV05 2004-2005 Applicant Override form.

Delete obsolete column data from RORDVAL

In this release, RORDVAL data is necessary for logging of EDE data in the RNAOVXX forms (for example, RNAOV11, RNAOV10) and for the logging of Direct Loan data changes on the RPALORG form. This script `rordvald_080600.sql` deletes all unnecessary RORDVAL data.

Logging Control Repeating table (RORLOGC)

The `rorlogci_080600.sql` script adds the following changes for the release.

RORLOGC_TABLE_NAME	RORLOGC_COLUMN_NAME	RORLOGC_COLUMN_DESC	RORLOGC_LOG_IND
RCRAPP3	RCRAPP3_CO_OP_EARNINGS	Student's Cooperative Education Earnings.	N
RCRAPP3	RCRAPP3_PAR_CO_OP_EARNINGS	Parents' Cooperative Education Earnings.	N
RCRAPP3	RCRAPP3_IRS_REQUEST_FLAG	Student IRS Request Flag.	N
RCRAPP3	RCRAPP3_PAR_IRS_REQUEST_FLAG	Parent IRS Request Flag.	N
RCRAPP4	RCRAPP4_DOD_MATCH_FLAG	Department Of Defense Match Flag.	N

RORLOGC_TABLE_NAME	RORLOGC_COLUMN_NAME	RORLOGC_COLUMN_DESC	RORLOGC_LOG_IND
RCRAPP4	RCRAPP4_DOD_PAR_DEATH_DATE	Department Of Defense Parent Date Of Death.	N
RCRESAR	RCRESAR_A_HOMELESS_SCHOOL	Assumed Homeless By School.	N
RCRESAR	RCRESAR_A_HOMELESS_HUD	Assumed Homeless By Housing And Urban Development.	N
RCRESAR	RCRESAR_A_AT_RISK_HOMELESS	Assumed At Risk Of Homelessness.	N
RCRLDS7	RCRLDS7_ADDL_ELIG_IND	Additional Eligibility Indicator.	N
RNRACMT	RNRACMT_CO_OP_EARNINGS	Cooperative Education Earnings Comments.	N
RNRVRFY	RNRVRFY_CO_OP_EARNINGS	Cooperative Education Earnings.	N

Miscellaneous Validation Rules table (RORMVAL)

The following entries were added to the Miscellaneous Validation table (RORMVAL):

Delete unused validation codes

This `normvald_071600.sql` script deletes all rows for the following codes for the 2010-2011 aid year. The Marital Status data is replaced with CSS- and EDE-specific values, which are inserted in the new and modified validation codes section.

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRAPP1_MRTL_STATUS	<i>1011</i>	<i>Null</i>

New and changed validation codes

This `normvali_071600.sql` script adds the validation codes for the 2010-2011 aid year.

IRS_REQUEST_FLAG

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

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
IRS_REQUEST_FLAG	1011	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRAN_CODE	RORMVAL_TRANS_COMMENT
01	Data request sent to IRS		
02	IRS data unchanged		
03	IRS data change on application		
04	IRS data change on correction		
05	TBD		
06	TBD		

RORMVAL_SYSTEM_REQ_IND	RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Y	Banner	USER	SYSDATE

RCRAPP3_SPEC_CIRCUM_FLG

The following validation codes have been added for the RCRAPP3_SPEC_CIRCUM_FLG column:

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRAPP3_SPEC_CIRCUM_FLG	1011	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
3	Unaccompanied homeless		
4	Dependent unsubsidized only		

SYSTEM_REQ_IND	RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Y	Banner	USER	SYSDATE

RCRAPP4_DOD_MATCH_FLAG

The following validation codes have been added for the RCRAPP4_DOD_MATCH_FLAG column:

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRAPP4_DOD_MATCH_FLAG	1011	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
Y	Yes		

RORMVAL_SYSTEM_REQ_IND	RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Y	Banner	USER	SYSDATE

RCRLDS7_ADDL_ELIG_IND

The following validation codes have been added for the RCRLDS7_ADDL_ELIG_IND column:

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS7_ADDL_ELIG_IND	1011	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
Y	Yes		
N	No		

RORMVAL_SYSTEM_REQ_IND	RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Y	Banner	USER	SYSDATE

2010-2011 ISIR Comment Code Validation table (RTVICMT)

Comment code entries in RTVICMT for aid year 2010-2011, are inserted by the `rtvicmti_071600.sql` script.

The insert script is created by copying existing *0910* values to *1011*. The insert script is created by copying existing *0910* values to *1011*. The following updates have been made to reflect field number and aid year changes based on the EDE Technical Reference.

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1011	I	006	SYSDATE	If you need to make corrections to your information, you may either make them online at www.fafsa.gov , or by using this SAR. You must use your Federal Student Aid PIN to access your record online. If you need additional help with your SAR, contact your school's financial aid office or the Federal Student Aid Information Center at 1-800-4-FED-AID (1-800-433-3243). If your mailing address or e-mail address changes, you can make the correction online, send in the correction on your SAR, or call 1-800-4-FED-AID and ask a customer service representative to make the change for you.	Y
1011	I	007	SYSDATE	As previously indicated, your father's date of birth in Item 64 does not match his date of birth in the Social Security Administration's (SSA) records for his Social Security Number (SSN). If his SSN (Item 61) or date of birth is incorrect, you need to make a correction. If his SSN and date of birth are correct, your father should contact the SSA to make sure that they correct their records. The SSA can be contacted by calling 1-800-772-1213 or by visiting www.socialsecurity.gov .	Y
1011	I	008	SYSDATE	As previously indicated, your mother's date of birth in Item 68 does not match her date of birth in the Social Security Administration's (SSA) records for her Social Security Number (SSN). If her SSN (Item 65) or date of birth is incorrect, you need to make a correction. If her SSN and date of birth are correct, your mother should contact the SSA to make sure that they correct their records. The SSA can be contacted by calling 1-800-772-1213 or by visiting www.socialsecurity.gov .	Y

AID_ YEAR	RTVICMT_ TYPE	RTVICMT_ CODE	RTVICMT_ ACTIVITY_ DATE	RTVICMT_ DESC	RTVICMT_ ISIR_PRINT_ IND
1011	I	011	SYSDATE	The Social Security Administration (SSA) did not confirm the Social Security Number (SSN) you reported for your father in Item 61. If you believe that the SSN you reported is correct, your father must contact the SSA. The SSA can be contacted by calling 1-800-772-1213 or by visiting www.socialsecurity.gov . If the SSN is incorrect, you must make the necessary correction.	Y
1011	I	012	SYSDATE	The Social Security Administration (SSA) did not confirm the Social Security Number (SSN) you reported for your mother in Item 65. If you believe that the SSN you reported is correct, your mother must contact the SSA. The SSA can be contacted by calling 1-800-772-1213 or by visiting www.socialsecurity.gov . If the SSN is incorrect, you must make the necessary correction.	Y
1011	I	014	SYSDATE	The Social Security Administration (SSA) confirmed the Social Security Number (SSN) you reported for your mother on your FAFSA, but did not confirm the SSN you reported for your father (Item 61). If you believe that the SSN you reported for your father is correct, your father should contact the SSA. The SSA can be contacted by calling 1-800-772-1213 or by visiting www.socialsecurity.gov . If the SSN is incorrect, you need to make the necessary correction.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1011	I	015	SYSDATE	The Social Security Administration (SSA) confirmed the Social Security Number (SSN) you reported for your father on your FAFSA, but did not confirm the SSN you reported for your mother (Item 65). If you believe that the SSN you reported for your mother is correct, your mother should contact the SSA. The SSA can be contacted by calling 1-800-772-1213 or by visiting www.socialsecurity.gov . If the SSN is incorrect, you need to make the necessary correction.	Y
1011	I	016	SYSDATE	Your father's date of birth as reported on your FAFSA does not match his date of birth in the Social Security Administration's (SSA) records for his Social Security Number (SSN). Therefore, you must correct his SSN (Item 61) or his date of birth (Item 64). If his date of birth is correct, you must confirm it by reentering it in Item 64. If you confirm your father's date of birth, your father should also contact the SSA to make sure that they correct it in their records. The SSA can be contacted by calling 1-800-772-1213 or by visiting www.socialsecurity.gov .	Y

AID_ YEAR	RTVICMT_ TYPE	RTVICMT_ CODE	RTVICMT_ ACTIVITY_ DATE	RTVICMT_ DESC	RTVICMT_ ISIR_ PRINT_ IND
1011	I	017	SYSDATE	Your mother's date of birth as reported on your FAFSA does not match her date of birth in the Social Security Administration's (SSA) records for her Social Security Number (SSN). Therefore, you must correct her SSN (Item 65) or her date of birth (Item 68). If her date of birth is correct, you must confirm it by reentering it in Item 68. If you confirm your mother's date of birth, your mother should also contact the SSA to make sure that they correct it in their records. The SSA can be contacted by calling 1-800-772-1213 or by visiting www.socialsecurity.gov .	Y
1011	I	019	SYSDATE	The date of birth you reported for your mother on your FAFSA matches the Social Security Administration's (SSA) records, but the date of birth you reported for your father does not match the SSA's records. Your father should review the date of birth in Item 64 and either confirm the date you have reported or make the necessary correction.	Y
1011	I	021	SYSDATE	The date of birth you reported for your father on your FAFSA matches the Social Security Administration's (SSA) records, but the date of birth you reported for your mother does not match the SSA's records. Your mother should review the date of birth in Item 68 and either confirm the date you have reported or make the necessary correction.	Y
1011	I	022	SYSDATE	The name you reported for your father on your FAFSA doesn't match the Social Security Administration's (SSA) records. If the last name and first initial you reported in Items 62 and 63 are correct, contact the SSA. If they are incorrect, you need to make the necessary corrections.	Y

AID_ YEAR	RTVICMT_ TYPE	RTVICMT_ CODE	RTVICMT_ ACTIVITY_ DATE	RTVICMT_ DESC	RTVICMT_ ISIR_PRINT_ IND
1011	I	025	SYSDATE	The name you reported for your mother on your FAFSA doesn't match the Social Security Administration's (SSA) records. If the last name and first initial you reported in Items 66 and 67 are correct, contact the SSA. If they are incorrect, you need to make the necessary corrections.	Y
1011	I	027	SYSDATE	According to the Social Security Administration, the Social Security Number you provided for your father in Item 61 belongs to a deceased person. Please review your answer to Item 61 and make a correction if necessary.	Y
1011	I	029	SYSDATE	According to the Social Security Administration, the Social Security Number you provided for your mother in Item 65 belongs to a deceased person. Please review your answer to Item 65 and make a correction if necessary.	Y
1011	I	032	SYSDATE	The number you have reported for your parents' number of family members is significantly different than the number you reported on your FAFSA last year. Review Item 73 and make a correction if necessary.	Y
1011	I	034	SYSDATE	The number you have reported for your parents' number of family members in college is significantly greater than the number you reported on your FAFSA last year. Review Item 74 and make a correction if necessary.	Y
1011	I	035	SYSDATE	The amount you have reported for your parents' income is significantly less than the amount you reported on your FAFSA last year. Review Items 84, 87, 88, and 93a through 93i and make the necessary corrections.	Y

AID_ YEAR	RTVICMT_ TYPE	RTVICMT_ CODE	RTVICMT_ ACTIVITY_ DATE	RTVICMT_ DESC	RTVICMT_ ISIR_PRINT_ IND
1011	I	036	SYSDATE	The amount you have reported for your parents' income taxes paid is significantly greater than the amount you reported on your FAFSA last year. Review Item 85 and make a correction if necessary.	Y
1011	I	040	SYSDATE	Your father's name as reported on your FAFSA does not match the name in the Social Security Administration's (SSA) records for his Social Security Number (SSN). Therefore, you must correct his SSN (Item 61) or his name (Items 62 and 63). If his name is correct, you must confirm it by reentering both his last name and first name initial in Items 62 and 63. If you confirm your father's name, your father should also contact the SSA to make sure that they correct it in their records. The SSA can be contacted by calling 1-800-772-1213 or by visiting www.socialsecurity.gov .	Y
1011	I	044	SYSDATE	As we previously indicated, your father's name as reported on your FAFSA does not match the name in the Social Security Administration's (SSA) records for his Social Security Number (SSN). If his SSN (Item 61) or name (Items 62 or 63) are incorrect, you need to make the necessary corrections. If his SSN and name are correct, your father should contact the SSA to make sure that they correct their records. The SSA can be contacted by calling 1-800-772-1213 or by visiting www.socialsecurity.gov .	Y
1011	I	045	SYSDATE	You reported a Social Security Number (SSN) for both your father and mother (Items 61 and 65) but also reported that their marital status is not married (Item 59). You should only report the SSN for the parent or stepparent whose financial information is reported on your FAFSA.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1011	I	048	SYSDATE	You have reported a Social Security Number for your parent (Item 61 or 65) that is the same as yours. Please review this item.	Y
1011	I	049	SYSDATE	You must report a valid Social Security Number (SSN), name, and date of birth for your father or mother. If your parent does not have an SSN, you must correct Item 61 and/or 65 to all zeroes.	Y
1011	I	051	SYSDATE	Your mother's name as reported on your FAFSA does not match the name in the Social Security Administration's (SSA) records for her Social Security Number (SSN). Therefore, you must correct her SSN (Item 65) or her name (Items 66 and 67). If her name is correct, you must confirm it by reentering both her last name and first name initial in Items 66 and 67. If you confirm your mother's name, your mother should also contact the SSA to make sure that they correct it in their records. The SSA can be contacted by calling 1-800-772-1213 or by visiting www.socialsecurity.gov .	Y
1011	I	053	SYSDATE	You left Item 23 blank. Your failure to provide an answer to this question makes you ineligible to receive federal student aid. Either indicate that you have not been convicted of possessing or selling illegal drugs for an offense that occurred while you were receiving federal student aid (such as grants, loans, and work-study), or use the enclosed worksheet to determine your answer to this question. You can answer Item 23 on your SAR or you can correct this item by calling 1-800-4-FED-AID (1-800-433-3243) or by going to www.fafsa.gov . Please understand that a drug conviction does not necessarily disqualify you from receiving student aid.	Y

AID_ YEAR	RTVICMT_ TYPE	RTVICMT_ CODE	RTVICMT_ ACTIVITY_ DATE	RTVICMT_ DESC	RTVICMT_ ISIR_PRINT_ IND
1011	I	054	SYSDATE	You reported a '2' in response to Item 23. This indicates that you are ineligible for federal student aid for part of the 2010-2011 school year. The period of ineligibility resulting from your drug-related conviction(s) ends on or after July 1, 2010. You should contact your Financial Aid Administrator after July 1, 2010 so that he or she can determine if you may receive federal funds during the 2010-2011 award year.	Y
1011	I	056	SYSDATE	You reported in Item 23 that you have been convicted of an illegal drug offense. Use the enclosed worksheet to determine if your conviction(s) affect your eligibility for federal student aid. If you determine that your conviction(s) do not affect your eligibility for federal student aid, or affect it for only part of the 2010-2011 school year, you must correct Item 23. You can change your answer by using your SAR or you can correct this item or get additional help with this question by calling 1-800-4-FED-AID (1-800-433-3243). You are not eligible for Federal Student Aid while your answer to Item 23 Is '3, Yes' But you may still be eligible to receive state, school, or other non-federal student aid.	Y
1011	I	070	SYSDATE	You reported that you will either have a bachelor's degree by July 1, 2010 (Item 27) or will be working on a degree beyond a bachelor's degree (Item 48). Graduate students are eligible for most types of federal aid, but generally not the Federal Pell Grant.	Y

AID_ YEAR	RTVICMT_ TYPE	RTVICMT_ CODE	RTVICMT_ ACTIVITY_ DATE	RTVICMT_ DESC	RTVICMT_ ISIR_PRINT_ IND
1011	I	071	SYSDATE	As previously indicated, your mother's name as reported on your FAFSA does not match the name in the Social Security Administration's (SSA) records for her Social Security Number (SSN). If her SSN (Item 65) or her name (Items 66 or 67) are incorrect, you need to make the necessary corrections. If her SSN and name are correct, your mother should contact the SSA to make sure that they correct their records. The SSA can be contacted by calling 1-800-772-1213 or by visiting www.socialsecurity.gov .	Y
1011	I	073	SYSDATE	The number you reported for your number of family members is significantly different than the number you reported on your FAFSA last year. Review Item 94 and make a correction if necessary.	Y
1011	I	074	SYSDATE	The number you reported for your number of family members in college is significantly greater than the number you reported on your FAFSA last year. Review Item 95 and make a correction if necessary.	Y
1011	I	076	SYSDATE	Social Security Administration (SSA) records indicate that the Social Security Number (SSN) that was provided in Item 8 belongs to a deceased person. If the SSN is correct, the applicant must contact the SSA at 1-800-772-1213 or www.socialsecurity.gov to resolve this problem. If the SSN is incorrect, the applicant must correct the SSN on a paper SAR or submit a new FAFSA online with the correct SSN.	Y
1011	I	078	SYSDATE	The U.S. Dept. of Education granted permission to process your FAFSA after the June 30, 2011 deadline.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1011	I	083	SYSDATE	You reported that your parent(s) did file or will file a 2009 income tax return (Item 80) but also reported that your father does not have a Social Security Number (Item 61). Please review your answers and make the necessary corrections.	Y
1011	I	084	SYSDATE	You reported that your parent(s) did file or will file a 2009 income tax return (Item 80) but also reported that your mother does not have a Social Security Number (Item 65). Please review your answers and make the necessary corrections.	Y
1011	I	085	SYSDATE	We assumed your parent(s) did file or will file a 2009 income tax return (Item 80). Please review this item.	Y
1011	I	087	SYSDATE	We assumed your parent(s) did not file and will not file a 2009 income tax return (Item 80). Please review this item.	Y
1011	I	089	SYSDATE	Review your parents' marital status in Item 59. If your parents are not married, provide only the income for the parent who supports you.	Y
1011	I	094	SYSDATE	It appears you reported the same adjusted gross income amount for you and your parent(s). Review Items 36 and 84 and make any necessary corrections.	Y
1011	I	095	SYSDATE	We assumed you did file or will file a 2009 income tax return (Item 33).	Y
1011	I	096	SYSDATE	You have reported the same amount for your father's and your mother's income (Items 87 and 88). Please review these items.	Y
1011	I	097	SYSDATE	We assumed you did not file and will not file a 2009 income tax return (Item 33). Please review this item.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1011	I	103	SYSDATE	One or more of the schools you listed on your FAFSA are not in our file of eligible schools. To receive federal student aid, you must attend a school that participates in the federal student aid programs. Please review Item 102 and make changes as necessary.	Y
1011	I	104	SYSDATE	Either you did not list any schools on your FAFSA or the schools you listed are not in our file of eligible schools. To receive federal student aid, you must attend a school that participates in the federal student aid programs. Please review Item 102 and make changes as necessary. To verify your school code, go to www.fafsa.gov and select the "Search for School Codes" link.	Y
1011	I	111	SYSDATE	The amount you reported for your parents' income tax is equal to or greater than the amount you reported for their adjusted gross income. Review Items 84 and 85 and make the necessary corrections.	Y
1011	I	113	SYSDATE	We assumed the value for number in college (Item 74) based on your parents' marital status and number of family members. Your parents should not be included in the number in college. Please review this item.	Y
1011	I	121	SYSDATE	It appears you have reported the same amount for your parents' cash, savings, and checking accounts and your parents' real estate/investment net worth. Review Items 89 and 90 and make the necessary corrections.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1011	I	125	SYSDATE	To be considered for a Federal Pell Grant, your financial aid office must receive your SAR by September 28, 2011, or your last day of enrollment, whichever comes first. Other student aid programs have different deadlines.	Y
1011	I	126	SYSDATE	You reported that your parents will not file an income tax return, but the amount you reported for your parents' income appears to be over the minimum amount required to file a tax return. Please review Items 80, 87, and 88 and make the necessary corrections.	Y
1011	I	127	SYSDATE	It may be too late to submit any corrections to your SAR. To be considered for a Federal Pell Grant, you must submit a complete, correct SAR to your financial aid office no later than September 28, 2011, or your last day of enrollment, whichever comes first. If it is later than September 28, 2011, you must contact your financial aid office for assistance.	Y
1011	I	128	SYSDATE	It may be too late for you to make corrections or give us any more information for this year. We must have your corrected SAR no later than September 21, 2011. If it is later than September 21, 2011, you must contact your financial aid office for assistance.	Y
1011	I	129	SYSDATE	You must provide your parent(s)' income information in Items 84 through 88 and 93a through 93i.	Y
1011	I	130	SYSDATE	You must provide your income information in Items 36 through 40 and 45a through 45j.	Y

AID_ YEAR	RTVICMT_ TYPE	RTVICMT_ CODE	RTVICMT_ ACTIVITY_ DATE	RTVICMT_ DESC	RTVICMT_ ISIR_PRINT_ IND
1011	I	137	SYSDATE	To resolve issues with your federal student loan(s), call the Conditional Disability Discharge Tracking System (CDDTS) at 1-888-869-4169, or write to Conditional Disability Discharge Tracking System (CDDTS), ACS/ CDDTS Operations, P.O. Box 7200, Utica, NY 13504-7200.	Y
1011	I	139	SYSDATE	To resolve issues with your federal student loan(s), call the Perkins Loans Customer Service Center at 1-800-826-4470, or write to them at Perkins Loans Customer Service, P.O. Box 7060, Utica, NY 13504-7060.	Y
1011	I	140	SYSDATE	According to Social Security Administration (SSA) records, the Social Security Number (SSN) that was provided in Item 8 belongs to a deceased person. If the SSN in Item 8 is correct, the applicant must contact the SSA at 1-800-772-1213 or www.socialsecurity.gov to resolve this problem. If the SSN is incorrect, the applicant must correct the SSN on a paper SAR or submit a new FAFSA online with the correct SSN.	Y
1011	I	145	SYSDATE	According to Social Security Administration (SSA) records, the Social Security Number (SSN) that was reported in Item 8 belongs to a deceased person. If the SSN in Item 8 is correct, the applicant must contact the SSA at 1-800-772-1213 or www.socialsecurity.gov to resolve this problem. If the SSN is incorrect, the applicant must correct the SSN on a paper SAR or submit a new FAFSA online with the correct SSN.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1011	I	146	SYSDATE	The Social Security Administration did not confirm that you are a U.S. citizen. Please provide your financial aid office with documentation of your U.S. citizenship (such as your U.S. Passport, Certificate of Naturalization or Birth Certificate). If the documents support your status as a U.S. citizen, the financial aid office at your school will make a copy of your documentation and can continue to process your federal student aid. If you are an eligible noncitizen, you or your school must submit a correction to Item 14 to indicate that you are an eligible noncitizen and also provide your Alien Registration Number in Item 15. You and your school will receive a new SAR/ISIR within three processing days with results from the Department of Homeland Security about your eligible noncitizen status.	Y
1011	I	148	SYSDATE	We assumed the number in college should be one (Item 74). Your parents should not be included in the number in college.	Y
1011	I	150	SYSDATE	You must provide asset information for you and your parent(s). Review Items 41 through 43 and Items 89 through 91 and make the necessary corrections.	Y
1011	I	154	SYSDATE	The amount you reported for your parents' income tax appears to be over the allowable amount based on what you reported for their adjusted gross income. Review Items 84 and 85 and make the necessary corrections.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1011	I	156	SYSDATE	If your parents have now completed their 2009 tax return, correct this SAR to reflect the income and tax information reported on their tax return. If your parents have not yet completed their tax return, you must correct this SAR to reflect the income and tax information reported on their tax return once it is filed.	
1011	I	157	SYSDATE	If you have now completed your 2009 tax return, correct this SAR to reflect the income and tax information reported on your tax return. If you have not yet completed your tax return, you must correct this SAR to reflect the income and tax information reported on your tax return once it is filed.	Y
1011	I	158	SYSDATE	You are not eligible to receive a Federal Pell Grant because you reported that you have a bachelor's degree (Item 27) or you are working on a degree beyond a bachelor's degree (Item 48). Your Financial Aid Administrator will determine what types of federal student aid you are eligible to receive.	Y
1011	I	159	SYSDATE	You may not be eligible to receive a Federal Pell Grant because you reported that you have a bachelor's degree (Item 27) or you are working on a degree beyond a bachelor's degree (Item 48). Your Financial Aid Administrator will determine what types of federal student aid you are eligible to receive.	Y
1011	I	160	SYSDATE	You either did not sign your FAFSA or FAFSA correction, or the date that you provided indicates that you completed your FAFSA prior to January 1, 2010, or later than the date the FAFSA was received. You must sign and return this SAR before we can determine your eligibility for federal student aid.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1011	I	162	SYSDATE	The Department of Veterans Affairs did not confirm that you are or will be a qualifying veteran for purposes of receiving federal student aid for the 2010-2011 school year. If you believe you are or will be a qualifying veteran, contact your financial aid office and provide a copy of your DD214 (military separation form). If you are currently serving on active duty in the U.S. Armed Forces for purposes other than training, change your answer to Item 50 from "Yes" to "No" and answer "Yes" to Item 49. If you are not and will not be a veteran, you must change the answer to Item 50 from "Yes" to "No" and provide parental information, including the signature of at least one of your parents.	Y
1011	I	164	SYSDATE	You reported that your parent(s) did file or will file a 2009 income tax return (Item 80) but also reported that your father and your mother do not have a Social Security Number (Items 61 and 65). Please review your answers and make the necessary corrections.	Y
1011	I	165	SYSDATE	It appears that the Social Security Numbers you reported for your father and mother are not correct. Review the numbers you reported in Items 61 and 65 and make the necessary corrections.	Y
1011	I	166	SYSDATE	It appears that the Social Security Number you reported for your father is not correct. Review the number you reported in Item 61 and make the necessary correction.	Y
1011	I	167	SYSDATE	It appears that the Social Security Number you reported for your mother is not correct. Review the number you reported in Item 65 and make the necessary correction.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1011	I	168	SYSDATE	You must provide answers for your parents' marital status and number of family members in Items 59 and 73.	Y
1011	I	169	SYSDATE	You must provide answers for your marital status and number of family members in Items 16 and 94.	Y
1011	I	173	SYSDATE	The Department of Veterans Affairs did not confirm that you are or will be a qualifying veteran for purposes of receiving federal student aid for the 2010-2011 school year. If you believe you are or will be a qualifying veteran, contact your financial aid office and provide a copy of your DD214 (military separation form). If you are currently serving on active duty in the U.S. Armed Forces for purposes other than training, change your answer to Item 50 from "Yes" to "No" and answer "Yes" to Item 49. If you are not and will not be a veteran, you must change the answer to Item 50 from "Yes" to "No" and provide parental information, including the signature of at least one of your parents.	Y
1011	I	175	SYSDATE	You reported that you are married and have dependents other than a spouse, but you also reported that your number of family members is 2. These answers are inconsistent. Review Items 16, 52, and 94 and make the necessary corrections.	Y
1011	I	176	SYSDATE	You reported that you do not have children or other legal dependents, but you also reported that your number of family members is greater than 2. These answers are inconsistent. Review Items 51, 52, and 94 and make the necessary corrections.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1011	I	177	SYSDATE	You reported that you are not married and do not have children or other legal dependents, but you also reported that your number of family members is 2. These answers are inconsistent. Review Items 16, 51, 52, and 94 and make the necessary corrections.	Y
1011	I	178	SYSDATE	Review the number of family members you have reported in Item 73 and either confirm your answer by reentering it or make the necessary correction.	Y
1011	I	179	SYSDATE	Review the number of family members you have reported in Item 94 and either confirm your answer by reentering it or make the necessary correction.	Y
1011	I	180	SYSDATE	The Department of Veterans Affairs did not confirm that you are or will be a qualifying veteran for purposes of receiving federal student aid for the 2010-2011 school year. If you believe you are or will be a qualifying veteran, contact your financial aid office and provide a copy of your DD214 (military separation form). If you are currently serving on active duty in the U.S. Armed Forces for purposes other than training, change your answer to Item 50 from "Yes" to "No" and answer "Yes" to Item 49. If you are not and will not be a veteran, you must change the answer to Item 50 from "Yes" to "No" and provide parental information, including the signature of at least one of your parents.	Y
1011	I	191	SYSDATE	College Assist, 303-305-3000 or 1-800-727-9834 (GA 708).	Y
1011	I	209	SYSDATE	Missouri Department of Higher Education, 1-800-824-4893, Ext. 1 or 1-800-473-6757 (GA 729).	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1011	I	231	SYSDATE	Northwest Education Loan Association, Collection Office, 1-800-331-2314 (GA 753).	Y
1011	I	232	SYSDATE	Great Lakes Higher Education Corporation, 1-800-354-6980 or 1-800-247-0462 (GA 755).	Y
1011	I	267	SYSDATE	Based on the information reported on your 2010-2011 Free Application for Federal Student Aid (FAFSA), you may be eligible for an Academic Competitiveness Grant (ACG) depending upon the type of courses that you completed in high school. We will need to ask you some additional questions. You may call the Federal Student Aid Information Center at 1-800-4-FED-AID (1-800-433-3243) to provide the additional information. We will send that information to your college so that they can determine if you are eligible for an ACG. All follow-up information will come from the financial aid office at your college.	Y
1011	I	273	SYSDATE	You have changed the answer to your parents' income, income taxes paid, or exemptions. If your parents have completed their 2009 tax return, you should also change the answer to the tax return question (Item 80) to indicate their tax return has been completed.	Y
1011	I	274	SYSDATE	You have changed the answer to your income, income taxes paid, or exemptions. If you have completed your 2009 tax return, you should also change the answer to the tax return question (Item 33) to indicate your tax return has been completed.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1011	I	275	SYSDATE	You were issued a Federal Student Aid PIN to sign your 2010-2011 FAFSA. Your information has been verified and your PIN has been confirmed. Do not share your PIN with anyone. Remember that your PIN stays the same from year to year and that you can use your PIN to make corrections, add school codes, view your federal student loan history, and electronically sign your Federal Direct or Federal Family Education Loan (FFEL) Master Promissory Note. For more information on the PIN, visit www.pin.ed.gov .	Y
1011	I	276	SYSDATE	You were issued a Federal Student Aid PIN to sign your 2010-2011 FAFSA. We were unable to verify your name, date of birth, and/or Social Security Number (SSN) with the Social Security Administration (SSA). Therefore, your PIN has been deactivated. Follow the instructions below to resolve your problem with the SSA.	Y
1011	I	277	SYSDATE	Your father was issued a Federal Student Aid PIN to sign your 2010-2011 FAFSA. His information has been verified and his PIN has been confirmed. Your father should not share his PIN with anyone. The PIN stays the same from year to year and can be used to make corrections, add school codes, and view your federal student loan history. For more information on the PIN, your father can visit www.pin.ed.gov .	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1011	I	278	SYSDATE	Your father was issued a Federal Student Aid PIN to sign your 2010-2011 FAFSA. We were unable to verify his name, date of birth, and/or Social Security Number (SSN) with the Social Security Administration (SSA). Therefore, his PIN has been deactivated. Follow the instructions below to resolve your father's problem with the SSA.	Y
1011	I	279	SYSDATE	Your mother was issued a Federal Student Aid PIN to sign your 2010-2011 FAFSA. Her information has been verified and her PIN has been confirmed. Your mother should not share her PIN with anyone. The PIN stays the same from year to year and can be used to make corrections, add school codes, and view your federal student loan history. For more information on the PIN, your mother can visit www.pin.ed.gov .	Y
1011	I	280	SYSDATE	Your mother was issued a Federal Student Aid PIN to sign your 2010-2011 FAFSA. We were unable to verify her name, date of birth, and/or Social Security Number (SSN) with the Social Security Administration (SSA). Therefore, her PIN has been deactivated. Follow the instructions below to resolve your mother's problem with the SSA.	Y
1011	I	286	SYSDATE	We assumed the total amount for your parents' income deductions to be zero in order to calculate your eligibility for federal student aid because the amounts you reported in Items 92a through 92f are high, based on the other income amounts you reported. If our assumption is correct, no further action is required. If it is incorrect, you need to confirm your answers or make the necessary corrections to Items 92a through 92f.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1011	I	287	SYSDATE	We assumed the total amount for your income deductions to be zero in order to calculate your eligibility for federal student aid because the amounts you reported in Items 44a through 44f are high, based on the other income amounts you reported. If our assumption is correct, no further action is required. If it is incorrect, you need to confirm your answers or make the necessary corrections to Items 44a through 44f.	Y
1011	I	288	SYSDATE	We assumed the total amount for your income deductions to be zero in order to calculate your eligibility for federal student aid because the amounts you reported in Items 44a through 44f are high, based on the other income amounts you reported. If our assumption is correct, no further action is required. If it is incorrect, you need to confirm your answers or make the necessary corrections to Items 44a through 44f.	Y
1011	I	295	SYSDATE	You did not report information about your parents on your FAFSA and will see comments and highlighted fields on your SAR regarding the missing information. You indicated you have a circumstance that requires you to follow-up with your Financial Aid Administrator before your eligibility for federal student aid can be determined.	Y

The following comment code has been deleted for 2010-2011, and these code is not included in the script:

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE
1011	I	147

The comments 297 through 308 are new and have been added for 2010-2011:

AID_YEAR	RTVICMT_ TYPE	RTVICMT_ CODE	RTVICMT_ ACTIVITY_ DATE	RTVICMT_DESC	RTVICMT_ ISIR_PRINT_ IND
1011	I	297	SYSDATE	You indicated that you were homeless or at risk of being homeless. Since you are over the age of 21, only your Financial Aid Administrator can make the determination that you meet the homeless conditions, so we have assumed the answer to Item 56, 57, or 58 to be "No". You should contact your financial aid office for assistance in determining your status.	Y
1011	I	298	SYSDATE	This SAR has been produced due to a possible change in your eligibility for federal student aid. Please contact your financial aid office for more information.	Y
1011	I	299	SYSDATE	You did not report information about your parents on your FAFSA because you indicated you are homeless or at risk of homelessness. You will see comments and highlighted fields on your SAR regarding the missing information. You are required to follow-up with your Financial Aid Administrator before your eligibility for federal student aid can be determined.	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1011	I	300	SYSDATE	You did not report information about your parents on your FAFSA because you indicated you are only applying for an unsubsidized student loan. You will see comments and highlighted fields on your SAR regarding the missing information and are required to follow-up with your Financial Aid Administrator before your eligibility for federal student aid can be determined.	Y
1011	I	301	SYSDATE	You did not report whether or not you will have your first bachelor's degree by July 1, 2010 (Item 27). You need to provide an answer for this item.	Y
1011	I	302	SYSDATE	You have changed your marital status in Item 16 or your marital status date in Item 17 to a new response. The answer to these questions must be your marital status as of the date you signed and submitted your FAFSA. If your answers do not reflect your status as of the date you submitted your FAFSA, you need to make a correction to one or both of these items.	Y
1011	I	303	SYSDATE	Department of Education/ACS, 1-800-508-1378 (GA 577)	Y
1011	I	304	SYSDATE	Department of Education/SALLIE MAE, 1-800-722-1300 (GA 578)	Y
1011	I	305	SYSDATE	Department of Education/FEDLOAN Servicing (PHEAA), 1-800-699-2908 (GA 579)	Y

AID_YEAR	RTVICMT_TYPE	RTVICMT_CODE	RTVICMT_ACTIVITY_DATE	RTVICMT_DESC	RTVICMT_ISIR_PRINT_IND
1011	I	306	SYSDATE	Department of Education/ NELNET, 1-888-486-4722 (GA 580)	Y
1011	I	307	SYSDATE	Department of Education/ GREAT LAKES, 1-800-236- 4300 (GA 581)	Y
1011	I	308	SYSDATE	You have changed your parents' marital status in Item 59 or your parents' marital status date in Item 60 to a new response. The answer to these questions must be your parents' marital status as of the date you signed and submitted your FAFSA. Unless a financial aid administrator has instructed you to update this information, you need to make a correction to one or both of these items if your answers do not reflect your parents' status as of the date you submitted your FAFSA.	Y

Web Tailor Repeating Menu Item table (TWGRMENU)

The `rtwgrmenuu_071600.sql` script updates the URL links to the Federal Aid Application or Renewal Application (previously www.fafsa.ed.gov).

TWGRMENU_NAME	TWGRMENU_SEQUENCE	TWGRMENU_SOURCE	TWGRMENU_URL	TWGRMENU_ACTIVITY_DATE
bmenu.P_FAASecMnu	2	B	www.fafsa.gov	SYSDATE
bmenu.P_FAUnsecMnu	3	B	www.fafsa.gov	SYSDATE



5 Transfer Monitoring - Technical



The section discusses the technical changes made to support Transfer Monitoring modifications in the Banner Financial Aid 8.6 release. The following topics are included:

- [“Changed tables” on page 111](#)
- [“Changed database triggers” on page 119](#)
- [“Required data” on page 119](#)

Changed tables

The following tables have been changed in the Banner Financial Aid 8.6 release:

- [“Applicant NSLDS Temporary table - Part 1 \(RCTLDS4\)” on page 112](#)
- [“Applicant NSLDS table Part 1 \(RCRLDS4\)” on page 115](#)
- [“NSLDS Pell Payment Temporary table \(RCTLDS7\)” on page 118](#)
- [“NSLDS Pell Payment table \(RCRLDS7\)” on page 119](#)

Applicant NSLDS Temporary table - Part 1 (RCTLDS4)

The following columns have been added to the table to support the Banner Financial Aid 8.6 release:

Column Name	Can be Null ?	Type	Comment
RCTLDS4_AGT_UG_SUB_OPB	Y	NUMBER(6)	Aggregate undergraduate subsidized principal balance: The total undergraduate outstanding principal balance for subsidized loan types, including the calculated share of a Consolidation Loan that is considered subsidized.
RCTLDS4_AGT_UG_UNSUB_OPB	Y	NUMBER(6)	Aggregate undergraduate unsubsidized principal balance: The total undergraduate outstanding principal balance for unsubsidized loan types, including the calculated share of a Consolidation Loan that is considered unsubsidized.
RCTLDS4_AGT_UG_COMB_OPB	Y	NUMBER(6)	Aggregate undergraduate combined principle balance: The total undergraduate combined principle balance.
RCTLDS4_AGT_UG_UNAL_CONSOL_OPB	Y	NUMBER(6)	Aggregate undergraduate unallocated consolidated principal balance: The outstanding principal balance of an undergraduate Consolidation Loan determined to be unallocated.
RCTLDS4_AGT_UG_SUB_PEND_DISB	Y	NUMBER(6)	Aggregate undergraduate pending subsidized disbursements: The total undergraduate subsidized pending disbursements.
RCTLDS4_AGT_UG_UNSUB_PEND_DISB	Y	NUMBER(6)	Aggregate undergraduate pending unsubsidized disbursements: The total undergraduate unsubsidized pending disbursements.

Column Name	Can be Null ?	Type	Comment
RCTLDS4_AGT_UG_COMB_PEND_DISB	Y	NUMBER(6)	Aggregate undergraduate combined pending disbursements: The total undergraduate combined pending disbursements.
RCTLDS4_AGT_UG_SUB_TOTAL	Y	NUMBER(6)	Aggregate undergraduate subsidized total: The total amount of undergraduate subsidized loans.
RCTLDS4_AGT_UG_UNSUB_TOTAL	Y	NUMBER(6)	Aggregate undergraduate unsubsidized total: The total amount of undergraduate unsubsidized loans.
RCTLDS4_AGT_UG_COMB_TOTAL	Y	NUMBER(6)	Aggregate undergraduate combined total: The total amount of undergraduate subsidized and unsubsidized loans.
RCTLDS4_AGT_UG_UNAL_CONS_TOTAL	Y	NUMBER(6)	Aggregate undergraduate unallocated consolidated total: The total undergraduate amount of consolidated loans determined to be unallocated.
RCTLDS4_UG_AWARD_YEAR	Y	VARCHAR2(4)	Undergraduate award year: The award year used in the determination of undergraduate loan limits.
RCTLDS4_UG_DEPEND_STATUS	Y	VARCHAR2(1)	Undergraduate dependency status: The dependency status used for the undergraduate loan limits determination.
RCTLDS4_AGT_GR_SUB_OPB	Y	NUMBER(6)	Aggregate graduate subsidized principal balance: The total graduate outstanding principal balance for subsidized loan types, including the calculated share of a Consolidation Loan that is considered subsidized.
RCTLDS4_AGT_GR_UNSUB_OPB	Y	NUMBER(6)	Aggregate graduate unsubsidized principal balance: The total graduate outstanding principal balance for unsubsidized loan types, including the calculated share of a Consolidation Loan that is considered unsubsidized.

Column Name	Can be Null ?	Type	Comment
RCTLDS4_AGT_GR_COMB_OPB	Y	NUMBER(6)	Aggregate graduate combined principle balance: The total graduate combined principle balance.
RCTLDS4_AGT_GR_UNAL_CONSOL_OPB	Y	NUMBER(6)	Aggregate graduate unallocated consolidated principal balance: The outstanding principal balance of a graduate consolidation loan determined to be unallocated.
RCTLDS4_AGT_GR_SUB_PEND_DISB	Y	NUMBER(6)	Aggregate graduate pending subsidized disbursements: The total graduate subsidized pending disbursements.
RCTLDS4_AGT_GR_UNSUB_PEND_DISB	Y	NUMBER(6)	Aggregate graduate pending unsubsidized disbursements: The total graduate unsubsidized pending disbursements.
RCTLDS4_AGT_GR_COMB_PEND_DISB	Y	NUMBER(6)	Aggregate graduate combined pending disbursements: The total graduate combined pending disbursements.
RCTLDS4_AGT_GR_SUB_TOTAL	Y	NUMBER(6)	Aggregate graduate subsidized total: The total amount of graduate subsidized loans.
RCTLDS4_AGT_GR_UNSUB_TOTAL	Y	NUMBER(6)	Aggregate graduate unsubsidized total: The total amount of graduate unsubsidized loans.
RCTLDS4_AGT_GR_COMB_TOTAL	Y	NUMBER(6)	Aggregate graduate combined total: The total amount of graduate subsidized and unsubsidized loans.
RCTLDS4_AGT_GR_UNAL_CONS_TOTAL	Y	NUMBER(6)	Aggregate graduate unallocated consolidated total: The total graduate amount of consolidated loans determined to be unallocated.
RCTLDS4_GR_AWARD_YEAR	Y	VARCHAR2(4)	Graduate award year: The award year used in the determination of graduate loan limits.

Column Name	Can be Null ?	Type	Comment
RCTLDS4_GR_DEPEND_STATUS	Y	VARCHAR2(1)	Graduate dependency status: The dependency status used for the graduate loan limits determination.
RCTLDS4_PELL_LEU	Y	NUMBER(7,5)	Pell lifetime eligibility used: The lifetime eligibility used for Pell grants.

Applicant NSLDS table Part 1 (RCRLDS4)

The following columns have been added to the table to support the Banner Financial Aid 8.6 release:

Column Name	Can be Null?	Type	Comment
RCRLDS4_AGT_UG_SUB_OPB	Y	NUMBER(6)	Aggregate undergraduate subsidized principal balance: The total undergraduate outstanding principal balance for subsidized loan types, including the calculated share of a Consolidation Loan that is considered subsidized.
RCRLDS4_AGT_UG_UNSUB_OPB	Y	NUMBER(6)	Aggregate undergraduate unsubsidized principal balance: The total undergraduate outstanding principal balance for unsubsidized loan types, including the calculated share of a Consolidation Loan that is considered unsubsidized.
RCRLDS4_AGT_UG_COMB_OPB	Y	NUMBER(6)	Aggregate undergraduate combined principle balance: The total undergraduate combined principle balance.
RCRLDS4_AGT_UG_UNAL_CONSOL_OPB	Y	NUMBER(6)	Aggregate undergraduate unallocated consolidated principal balance: The outstanding principal balance of an undergraduate Consolidation Loan determined to be unallocated.

Column Name	Can be Null?	Type	Comment
RCRLDS4_AGT_UG_SUB_PEND_DISB	Y	NUMBER(6)	Aggregate undergraduate pending subsidized disbursements: The total undergraduate subsidized pending disbursements.
RCRLDS4_AGT_UG_UNSUB_PEND_DISB	Y	NUMBER(6)	Aggregate undergraduate pending unsubsidized disbursements: The total undergraduate unsubsidized pending disbursements.
RCRLDS4_AGT_UG_COMB_PEND_DISB	Y	NUMBER(6)	Aggregate undergraduate combined pending disbursements: The total undergraduate combined pending disbursements.
RCRLDS4_AGT_UG_SUB_TOTAL	Y	NUMBER(6)	Aggregate undergraduate subsidized total: The total amount of undergraduate subsidized loans.
RCRLDS4_AGT_UG_UNSUB_TOTAL	Y	NUMBER(6)	Aggregate undergraduate unsubsidized total: The total amount of undergraduate unsubsidized loans.
RCRLDS4_AGT_UG_COMB_TOTAL	Y	NUMBER(6)	Aggregate undergraduate combined total: The total amount of undergraduate subsidized and unsubsidized loans.
RCRLDS4_AGT_UG_UNAL_CONS_TOTAL	Y	NUMBER(6)	Aggregate undergraduate unallocated consolidated total: The total undergraduate amount of consolidated loans determined to be unallocated.
RCRLDS4_UG_AWARD_YEAR	Y	VARCHAR2(4)	Undergraduate award year: The award year used in the determination of undergraduate loan limits.
RCRLDS4_UG_DEPEND_STATUS	Y	VARCHAR2(1)	Undergraduate dependency status: The dependency status used for the undergraduate loan limits determination.

Column Name	Can be Null?	Type	Comment
RCRLDS4_AGT_GR_SUB_OPB	Y	NUMBER(6)	Aggregate graduate subsidized principal balance: The total graduate outstanding principal balance for subsidized loan types, including the calculated share of a Consolidation Loan that is considered subsidized.
RCRLDS4_AGT_GR_UNSUB_OPB	Y	NUMBER(6)	Aggregate graduate unsubsidized principal balance: The total graduate outstanding principal balance for unsubsidized loan types, including the calculated share of a Consolidation Loan that is considered unsubsidized.
RCRLDS4_AGT_GR_COMB_OPB	Y	NUMBER(6)	Aggregate graduate combined principle balance: The total graduate combined principle balance.
RCRLDS4_AGT_GR_UNAL_CONSOL_OPB	Y	NUMBER(6)	Aggregate graduate unallocated consolidated principal balance: The outstanding principal balance of a graduate Consolidation Loan determined to be unallocated.
RCRLDS4_AGT_GR_SUB_PEND_DISB	Y	NUMBER(6)	Aggregate graduate pending subsidized disbursements: The total graduate subsidized pending disbursements.
RCRLDS4_AGT_GR_UNSUB_PEND_DISB	Y	NUMBER(6)	Aggregate graduate pending unsubsidized disbursements: The total graduate unsubsidized pending disbursements.
RCRLDS4_AGT_GR_COMB_PEND_DISB	Y	NUMBER(6)	Aggregate graduate combined pending disbursements: The total graduate combined pending disbursements.
RCRLDS4_AGT_GR_SUB_TOTAL	Y	NUMBER(6)	Aggregate graduate subsidized total: The total amount of graduate subsidized loans.
RCRLDS4_AGT_GR_UNSUB_TOTAL	Y	NUMBER(6)	Aggregate graduate unsubsidized total: The total amount of graduate unsubsidized loans.

Column Name	Can be Null?	Type	Comment
RCRLDS4_AGT_GR_COMB_TOTAL	Y	NUMBER(6)	Aggregate graduate combined total: The total amount of graduate subsidized and unsubsidized loans.
RCRLDS4_AGT_GR_UNAL_CONS_TOTAL	Y	NUMBER(6)	Aggregate graduate unallocated consolidated total: The total graduate amount of consolidated loans determined to be unallocated.
RCRLDS4_GR_AWARD_YEAR	Y	VARCHAR2(4)	Graduate award year: The award year used in the determination of graduate loan limits.
RCRLDS4_GR_DEPEND_STATUS	Y	VARCHAR2(1)	Graduate dependency status: The dependency status used for the graduate loan limits determination.
RCRLDS4_PELL_LEU	Y	NUMBER(7,5)	Pell lifetime eligibility used: The lifetime eligibility used for Pell grants.

NSLDS Pell Payment Temporary table (RCTLDS7)

The following columns have been added to the table to support the Banner Financial Aid 8.6 release:

Column Name	Can be Null?	Type	Comment
RCTLDS7_POST_911_IND	Y	VARCHAR2(1)	Post 9/11 indicator: Indicates the student has been determined to be a dependent of a deceased veteran.
RCTLDS7_FIRST_TIME_PELL_IND	Y	VARCHAR2(1)	First time Pell indicator: Indicates the Pell award is the student's first Pell disbursement.

NSLDS Pell Payment table (RCRLDS7)

The following columns have been added to the table to support the Banner Financial Aid 8.6 release:

Column Name	Can be Null?	Type	Comment
RCRLDS7_POST_911_IND	Y	VARCHAR2(1)	Post 9/11 indicator: Indicates the student has been determined to be a dependent of a deceased veteran.
RCRLDS7_FIRST_TIME_PELL_IND	Y	VARCHAR2(1)	First time Pell indicator: Indicates the Pell award is the student's first Pell disbursement.

Changed database triggers

The following database triggers have been modified to support the Banner Financial Aid Release 8.6:

- RT_RCRLDS4_LOG_INSUPDDL (rctlds49.sql)
- RT_RCRLDS7_LOG_INSUPDDL (rctlds79.sql)

Required data

The following are the required data in the Banner Financial Aid 8.6 release:

- [“Logging Control Repeating table \(RORLOGC\)” on page 120](#)
- [“Miscellaneous Validation Rules table \(RORMVAL\)” on page 122](#)
- [“Reject Code Validation \(RTVRJCT\)” on page 127](#)

Logging Control Repeating table (RORLOGC)

The `rorlogci_080600.sql` script adds entries to the Logging Control Repeating Table (RORLOGC) for the following new columns.

RORLOGC_ TABLE_ NAME	RORLOGC_COLUMN_NAME	RORLOGC_COLUMN_DESC	RORLOGC_ LOG_IND
RCRLDS4	RCRLDS4_AGT_UG_SUB_OPB	Aggregate undergraduate subsidized principal balance.	<i>N</i>
RCRLDS4	RCRLDS4_AGT_UG_UNSUB_OPB	Aggregate undergraduate unsubsidized principal balance.	<i>N</i>
RCRLDS4	RCRLDS4_AGT_UG_COMB_OPB	Aggregate undergraduate combined principle balance.	<i>N</i>
RCRLDS4	RCRLDS4_AGT_UG_UNAL_CONSOL_OPB	Aggregate undergraduate unalloc consol outstand princip bal.	<i>N</i>
RCRLDS4	RCRLDS4_AGT_UG_SUB_PEND_DISB	Aggregate undergraduate pending subsidized disbursements.	<i>N</i>
RCRLDS4	RCRLDS4_AGT_UG_UNSUB_PEND_DISB	Aggregate undergraduate pending unsubsidized disbursements.	<i>N</i>
RCRLDS4	RCRLDS4_AGT_UG_COMB_PEND_DISB	Aggregate undergraduate combined pending disbursements.	<i>N</i>
RCRLDS4	RCRLDS4_AGT_UG_SUB_TOTAL	Aggregate undergraduate subsidized total	<i>N</i>
RCRLDS4	RCRLDS4_AGT_UG_UNSUB_TOTAL	Aggregate undergraduate unsubsidized total.	<i>N</i>
RCRLDS4	RCRLDS4_AGT_UG_COMB_TOTAL	Aggregate undergraduate combined total.	<i>N</i>
RCRLDS4	RCRLDS4_AGT_UG_UNAL_CONS_TOTAL	Aggregate undergraduate unallocated consolidated total.	<i>N</i>
RCRLDS4	RCRLDS4_UG_AWARD_YEAR	Undergraduate award year.	<i>N</i>

RORLOGC_ TABLE_ NAME	RORLOGC_COLUMN_NAME	RORLOGC_COLUMN_DESC	RORLOGC_ LOG_IND
RCRLDS4	RCRLDS4_UG_DEPEND_STATUS	Undergraduate dependency status.	N
RCRLDS4	RCRLDS4_AGT_GR_SUB_OPB	Aggregate graduate subsidized principal balance.	N
RCRLDS4	RCRLDS4_AGT_GR_UNSUB_OPB	Aggregate graduate unsubsidized principal balance.	N
RCRLDS4	RCRLDS4_AGT_GR_COMB_OPB	Aggregate graduate combined principle balance.	N
RCRLDS4	RCRLDS4_AGT_GR_UNAL_CONSOL_OPB	Aggregate graduate unalloc consol outstand princip bal.	N
RCRLDS4	RCRLDS4_AGT_GR_SUB_PEND_DISB	Aggregate graduate pending subsidized disbursements.	N
RCRLDS4	RCRLDS4_AGT_GR_UNSUB_PEND_DISB	Aggregate graduate pending unsubsidized disbursements.	N
RCRLDS4	RCRLDS4_AGT_GR_COMB_PEND_DISB	Aggregate graduate combined pending disbursements.	N
RCRLDS4	RCRLDS4_AGT_GR_SUB_TOTAL	Aggregate graduate subsidized total.	N
RCRLDS4	RCRLDS4_AGT_GR_UNSUB_TOTAL	Aggregate graduate unsubsidized total.	N
RCRLDS4	RCRLDS4_AGT_GR_COMB_TOTAL	Aggregate graduate combined total.	N
RCRLDS4	RCRLDS4_AGT_GR_UNAL_CONS_TOTAL	Aggregate graduate unallocated consolidated total.	N
RCRLDS4	RCRLDS4_GR_AWARD_YEAR	Graduate award year.	N
RCRLDS4	RCRLDS4_GR_DEPEND_STATUS	Graduate dependency status.	N
RCRLDS4	RCRLDS4_PELL_LEU	Pell lifetime eligibility used.	N
RCRLDS7	RCRLDS7_POST_911_IND	Post 9/11 indicator.	N
RCRLDS7	RCRLDS7_FIRST_TIME_PELL_IND	First time pell indicator.	N

Miscellaneous Validation Rules table (RORMVAL)

The `normvali_071600.sql` script is part of the install process and inserts the following new values into RORMVAL.

Note

The new rows for the RORMVAL table contain the following common values for the RORMVAL_SYSTEM_REQ_IND, RORMVAL_DATA_ORIGIN, RORMVAL_USER_ID, and RORMVAL_ACTIVITY_DATE fields. The same values apply for all rows in this section. The other columns like the RORMVAL_COLUMN, RORMVAL_KEY_1, RORMVAL_KEY_2, RORMVAL_CODE, RORMVAL_DESC, RORMVAL_TRANS_CODE, RORMVAL_TRANS_COMMENT are different for each required data row. ■

System required indicator data origin user ID activity date

The following column was added to the RORMVAL table for system required indicator origin user id activity date:

RORMVAL_SYSTEM_REQ_IND	RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Y	Banner	USER	SYSDATE

RCRLDS4_UG_DEPEND_STATUS

The following column was added to the RORMVAL table for use on the RNASL10 and RNASL11 forms.

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS4_UG_DEPEND_STATUS	0910	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
D	Dependent		
I	Independent		

RORMVAL_ SYSTEM_ REQ_IND	RORMVAL_DATA_ ORIGIN	RORMVAL_USER_ ID	RORMVAL_ACTIVITY_DATE
Y	Banner	USER	SYSDATE

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS4_UG_DEPEND_STATUS	1011	

RORMVAL_ CODE	RORMVAL_DESC	RORMVAL_TRANS_ CODE	RORMVAL_TRANS_ COMMENT
D	Dependent		
I	Independent		

RCRLDS4_GR_DEPEND_STATUS

The following data was added to the RORMVAL table for use on the RNASL10 and RNASL11 forms.

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS4_GR_DEPEND_STATUS	0910	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_ CODE	RORMVAL_TRANS_ COMMENT
D	Dependent		
I	Independent		

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS4_GR_DEPEND_STATUS	1011	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
D	Dependent		
I	Independent		

RCRLDS6_PERK_CNCL_TYPE

The following data was added to the RORMVAL table for use on the RNASL10 and RNASL11 forms.

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS6_PERK_CNCL_TYPE		

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
FF	Firefighter		
LB	Librarian		
SP	Speech Language Pathologist		
TB	Tribal College or University		

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS6_PERK_CNCL_TYPE	0910	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
FF	Firefighter		
LB	Librarian		

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
SP	Speech Language Pathologist		
TB	Tribal College or University		

RCRLDS7_POST_911_IND

The following data was added to the RORMVAL table for use on the RNASL10 and RNASL11 forms:

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS7_POST_911_IND	0910	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
Y	Yes		
N	No		

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS7_POST_911_IND	1011	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
Y	Yes		
N	No		

RCRLDS7_FIRST_TIME_PELL_IND

The following data was added to the RORMVAL table for use on the RNASL10 and RNASL11 forms:

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS7_FIRST_TIME_PELL_IND	0910	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
Y	Yes		
N	No		

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS7_FIRST_TIME_PELL_IND	1011	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
Y	Yes		
N	No		

RCRLDS7_ADDL_ELIG_IND (0910 only)

The following data was added to the RORMVAL table for use on the RNASL10 form:

 **Note**

The corresponding 1011 column has been added as part of the EDE Dataload technical changes. ■

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2
RCRLDS7_ADDL_ELIG_IND	0910	

RORMVAL_CODE	RORMVAL_DESC	RORMVAL_TRANS_CODE	RORMVAL_TRANS_COMMENT
Y	Yes		
N	No		

Reject Code Validation (RTVRJCT)

The `rtvrjcti_071600.sql` script adds the following validation codes for Transfer Monitoring for the reject type *T*:

RTVRJCT_CODE	RTVRJCT_DESC
031	Submittal file not found.
032	Submittal Control or Detail not found.
033	TG Number not valid.
034	Submittal Control or Detail not found.
035	User Not authorized.

The `rtjrjctu_071600.sql` script updates the following validation description:

RTVRJCT_CODE	Old - RTVRJCT_DESC	New - RTVRJCT_DESC
005	Servicer and School or Branch association not found.	Servicer not authorized.



6 Problem Resolutions



This section lists the problem resolutions included in the Banner Financial Aid 8.6 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 (`finaid80600resolutions.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
*AWARD_REQ_DESC_WITH_TERM, *AWARD_REQ_DESC_NULL_TERM	1-8BGP99	SGHE-delivered variables *AWARD_REQ_DESC_WITH_TERM and *AWARD_REQ_DESC_NULL_TERM fail.
C COMPILES	1-4Q8YGD	HPUX-Itanium - Banner Financial Aid C Compile Warnings.
Documentation	1-80C6N9	Display of Foreign address window in RNASUxx.
Documentation, User Guide	1-80ACFV	References to obsolete form RHAPTRN continue to exist in the Banner Financial Aid 8.5 User Guide.
INAS	1-97Z3X7	RNAOV11 Override Cap Home Equity Factor does not calculate new Home Equity amount.
INAS	1-97Z41W	INAS Technical Upgrade #1 Post 3.
p1-7xsntv_res80500, rpk_grant_calc1.sql, RPEDISB	1-8J2JB7	Banner Financial Aid patch p1-7xsntv_res80500 is missing the rpk_grant_calc1.sql script.

Object Name	Defect #	Summary
RCMP2011.com	1-8OC1C0	Banner 8, OpenVMS only - rcmp2011.com is linking non-existing object rncp11.
RCPCT11	1-8OD7Y0	SSNs with leading zeroes are loaded without the zeroes.
RCPCT11	1-8QB02Y	RCPCT11 fails when Parameter 07 - Email Address Type Code is left blank.
RCPCT11	1-8V12XJ	RCPCT11 fails to load records when the value has more than four decimal places.
RCPCT11	1-9AXWI9	RCPCT11 error messages do not completely identify the student record with the problem.
RCPCT11	1-9AXWIH	When processing large files, RCPCT11 fails with ORA-01000, maximum open cursors exceeded.
RCRTP11	1-8QXK44	RCRTP11 is not taking ROTADDR_STREET_LINE_2 and moving it to SPRADDR_STREET_LINE2.
REBCD10	1-8X0N3Y	CPS is rejecting some change records for the 0910 Aid Year.
REKCE10	1-75IJDC	Lock and exclude on READIxx does not exclude same seq record.
REREX10.shl	1-80DLZ0	The REREXxx .log file is not displaying GURCNVC error messages when viewed on GJIREVO.
RERFI09.pc	1-8IVV1X	RERGRNT report doubles the COD YTD accepted and paid amounts
RERFI10	1-7752S1	Error importing COD AGRC, SGRC and AGMR files.
RERGRNT	1-8Q0020	RERGRNT does not complete successfully under Windows when Parameter 11 is 'B' or 'C'.
RERGRNT	1-8Q39FS	Performance issue for RERGRNT when a large number of records exists in RPRREC�.

Object Name	Defect #	Summary
RESAPPL11	1-86397X	The *RESAPPL11 menu is missing the ROASTAT form.
RESDBPR.sql, RESVIEW.sql	1-8PFU5G	The resdbpr.sql and resview.sql were omitted from the Banner Financial Aid 8.5.2 upgrade.
RNAPR11	1-A5CQ6S	RNAPR11 application type description may be incorrect.
RNARS11	1-888PB1	Name of a sub menu in RNARS11 form needs to be updated.
RNASU11	1-86MPLX	Derived fields are reset to 'None' when changes are made and the record is Saved.
RNASU11	1-88O8ML	Getting the "... trigger raised unhandled exception..." error when selecting "None" during Insert/Update.
RNASU11	1-8R430U	Country coefficient is not getting updated when Parent's Country of Residence is updated.
RNASU11	1-9A0NOF	Issues with RNASU11.
RNASU11	1-9A0NOZ	RNASU11 is showing incorrect parent relationship.
RNATMAC, RNRTMNI alert file upload	1-9AXWPR	Alert file records will not load due to name differences at NSLDS.
RNAVR10	1-8FKYEN	A POST_UPDATE trigger error may be encountered, when saving an application update on RNAVR10.
RNEIN11	1-8KMJQD	RNEIN11 will not run when the 'Print INAR' indicator equals Y on RNRGL11.
RNEIN11	1-8PA0JN	Pell EFC on RNARS11 showing as 0 after Need Analysis is run even though Pell EFC should be above 0.
RNEIN11	1-8R6O3I	INAS Technical Upgrade #1.
RNEIN11	1-8VAG7T	Parents' Country Coefficient is not being passed to INAS.

Object Name	Defect #	Summary
RNEIN11	1-984S13	When the budget duration is overridden on RNAOV11, RNEIN11 adjusts the Pell EFC to a non-9 month amount.
RNRVRFY	1-9AX6WT	Fields are not logged when updated via RNRVRFY.
RNRVRFY	1-9DRAU7	RNRVRFY Dislocated Worker Discrepancy.
ROAMGMT/ RFRMGMT	1-70XXA3	Description, URL and Instructions fields should not be queryable.
ROASMRY	1-74JJ0A	“Invalid Code” error when requirement is associated with an SBGI type of H or S.
ROASTAT	1-88E7GS	Banner 8 ROASTAT unable to navigate through the SAP codes with up arrow.
ROAUSIO	1-75XF8X	Entrance and Exit Requirement codes allowed to be initially saved without satisfied status.
roqrpls.pll	1-6T3H8H	Need Analysis Simulation nulling marital status date and other zero value fields.
RORBPST	1-6ZLYL6	User friendly message in output needed.
RORFS09	1-8IVV4E	RORFS09 may incorrectly determine a student’s enrollment status in certain scenarios.
RORFS09	1-8O4P2B	RORFS09 may not select recipients of FSEOG, FPERK, or FWS if the recipient has withdrawn.
RORMVAL	1-97Z43H	The description for RCRAPP1_MRTL_STATUS for 10-11 in RORVMAL should be ‘Single’ not ‘Unmarried’.
RORPOST	1-75ZXCB	Autohints and error message incorrect.
RORPOST	1-8CGEWD	Term specific Type Code issues on RORPOST.
RORRULE, ROOGSQ	1-7L323V	After the FA 8.5 upgrade, RORRULEs using the RRRAREQ table are improperly joined.

Object Name	Defect #	Summary
ROVSAPR	1-93GM0L	RORSAPR_LOCK_IND missing from ROVSAPR view.
RPAAWRD/ RPAAPMT	1-6B53VN	Column heading for enrollment option was not updated from Pell to Grant Enrollment Option.
RPALORG	1-7S62UD	Change to first name and middle initial are logging for all DL applications.
RPALORG	1-8OD7YN	Multiple changes to RPALORG record are not saved in ROBALOG table.
RPATIVC	1-66OBP2	RPATIVC does not meet the SunGardHE Banner Form Programming Methodology.
RPBAWDB	1-9ERK5P	RPRAWDB can not display totals greater than 99,999,999.99.
RPEDISB	1-72Q4Z1	Direct loans disbursing when disbursement lock set on the fund.
RPEDISB	1-7PMPG5	RPEDISB fails with deadlocks and causes other processes to fail with deadlocks.
RPEDISB	1-7PWIQI	RPEDISB not processing "Return Amounts".
RPEDISB	1-7PYN1G	Stafford loans may memo for less than half-time enrollment when fund is set to Use Disb Edits.
rpk_grant_calc1.sql 1.sql	1-7XSNTV	The ACG, SMART and TEACH Funds are disbursed using Term hours instead of Attending hours.
RPRCIPC	1-75C5OR	New valid CIP Codes for the National SMART grant must be added to the RPRCIPC table.
RPREFTP, RPAEPMT	1-9ERK4R	Navigation is incorrect when accessing RPAEPMT from GJAPCTL to select RPREPMT Reference ID Value.
RPRELAX	1-99XOFJ	Borrower Signature not set correctly on some Certification Request records.

Object Name	Defect #	Summary
RPRGRNT	1-6B53VI	The ACG, SMART, or TEACH awards which were reduced to not exceed need by auto-packaging are backed out.
RPRGRNT	1-7BO1GK	RPRGRNT does not give an error in batch and gives 'external' error from ROAIMMP.
RPRGRNT	1-8LP8FV	The RPRGRNT table is not populated for the 1011 aid year.
RPRLORC	1-9FO5VX	RPRLORC fails if loan period has no terms on the RPRLPRD disbursement schedule.
RPRTIVC	1-8N7BEX	RPRTIVC may incorrectly calculate Student's Return when run in batch for more than one student.
RP_APPLICANT_STATUS	1-86WYQJ	RORSTAT_LTR_IND_DATE is updated every time RORGRPS is run.
RRKAREQ	1-8619TI	RPAAWRD and RPEPCKG fail with Inactive Aid Year Error when Update Prior Year is checked on RTVTREQ.
RRRAREQ	1-75XF91	Output report does not properly lists all term codes.
RSRPCOL	1-76UH8B	Scripts to obsolete rsrpcol.pc were omitted from the Banner Financial Aid 8.5 upgrade.
RTVINFC	1-71N4QZ	Incorrect error message displays, when the Term Eligible Code entered in supplemental requirement field.