

# Banner Financial Aid Release Guide

*Release 8.2.1  
October 2008*



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**Revision History Log****Publication Date    Summary**

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October 2008	New version that supports Banner Financial Aid 8.2.1 software.
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# Banner Financial Aid 8.2.1 Release Guide

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# Introduction

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This guide documents Release 8.2.1 of the Banner Financial Aid System. This release includes the 2009-2010 CSS PROFILE/Early Decision updates, the ROAINST redesign, and the Scholarship and Athletics Phase 2.

## ***2009-2010 CSS PROFILE/Early Decision Processing***

The functional and technical sections in this release guide discuss the modifications that were made for 2009-2010 CSS PROFILE processing. The following changes were made to the PROFILE record.

- All year values were updated.
- CSS ID Number description was changed, however, the position remained the same.
- New data fields were added to the record layout and to the FNAR.
  - Student dislocated worker
  - Student adopted after age 13
  - Student homeless
  - Student Special Combat pay / Combat pay
  - Parent dislocated worker
  - Parent Special Combat pay / Combat pay
  - Parent number of farms
- New messages were added to the record layout
  - Message 14
  - Message 15
  - Message 40
- A data field was changed in the record layout.
  - Parent owns business or farms - now Parent number of businesses
- Data fields and messages were removed from the record layout.
  - Parental Social Security Benefits for student – now filler
  - Message 25 – now filler
- Some filler fields have changed in size, due to the addition of the new fields.

In addition to PROFILE record changes, modifications were made to support Institutional Methodology (IM) and Early Decision calculations performed by the Institutional Need Analysis System (INAS), as well as the Estimated Federal Methodology (EFM)

calculations. All IM-related forms and processes were updated for 2009-2010 processing and to incorporate changes made by CSS.

### ***ROAINST Redesign***

The Global Institution Financial Aid Options Form (ROAINST) was redesigned and now provides you with the ability to roll Financial Aid options from one aid year to the next. In addition, a number of fields were moved from ROAINST to a new form, U.S. Specific Institution Financial Aid Options (ROAUSIO). This aids in keeping United States-specific functionality separate from global functionality.

### ***Scholarship and Athletics Enhancement Phase 2***

The Scholarship and Athletics Enhancement was delivered with the 8.2 Banner Financial Aid release in September 2008. Phase Two of this release provides additional enhancements that will enable you to define the department and primary user responsible for the scholarship, as well as enable you to indicate the maximum number of terms a student can receive a scholarship when it differs from the maximum number of terms set for the scholarship.

### ***Problem Resolutions***

Problem resolutions are summarized by object at the end of the release guide. You can find detailed information for each problem resolution in a separate .txt file. The file for this release is named `finaid80201resolutions.txt`.

# 1 2009-2010 CSS PROFILE/ Early Decision Processing - Functional



The College Scholarship Service (CSS) provides a financial aid processing service called CSS/Financial Aid PROFILE. Schools use the information on the PROFILE application to assist them in determining financial aid packages for students who apply to their early decision program.

CSS collects and processes the data that students submit to them through an online PROFILE application/family financial statement. Then, CSS delivers that data to schools in an electronic file. If your institution subscribes to PROFILE, you can import this information through data load programs.

This data is used by the CSS Institutional Need Analysis System (INAS) software to calculate an Institutional Methodology (IM) Expected Family Contribution (EFC). If your institution does not receive PROFILE data from CSS electronically, you can enter the PROFILE data into the system manually or by copying data from the Federal Methodology (FM) record. Since data from the FM record is not available until the Winter Regulatory Release in January, the copy FM to IM function is not enabled for this release.

## New Forms

The 2009-2010 versions of the following forms have been created for CSS PROFILE/Early Decision processing.

### 2009-2010 Need Analysis Processing (RNAPR10)

The RNAPR10 form was created based upon the 2008-2009 version of the form.

#### Note

The FM need analysis data and the **Copy FM to IM** function are not enabled and will not be activated until the 2009-2010 FM data is made available with the Winter Regulatory release in January 2009. ■

## Income and Benefits Tab

Three new fields were added to this tab:

- **Dislocated Worker**
- **Adopted After Age 13**
- **Combat Pay**

Parent and Student data will be displayed for both the **Dislocated Worker** and the **Combat Pay** fields, if it exists, as well as any associated comment text. Comment text for the **Adopted After Age 13** field will also be displayed, if applicable.

2009-2010 Need Analysis Processing RNAPR10 8.2.1 (s10b80)

ID: 999555555 ANDRÉE F FRANÇAISE Number of FM Applications: 0 Number of IM Applications: 0910  
 FM Source: Sequence: Current: EDE Correction: N IM Source: MANUAL IM Type: C

Biographic Data **Income and Benefits** Expenses Assets Expected Resources and Income Prior Year Income and Overrides

	FM Parent	FM Student	Comment	IM Parent	IM Student	Comment
1040 Type:	(None)	(None)		(None)	(None)	
Tax Return Filed:	(None)	(None)		(None)	(None)	
Eligible to file 1040A/EZ:	(None)	(None)		(None)	(None)	
Number of Exemptions:						
Reported IRS Adjusted Gross Income:						
Wages/Salaries/Tips:						
Interest:						
Dividends (Student Dividend and Interest):						
Net Business or Farm Income (Loss):						
Other Taxable Income (Loss):						
Adjustments to Income:						
US Income Tax Paid:						
Hope and Lifetime Learning Credit:						
Itemized Deductions:						
Father/Student Wages:						
Mother/Spouse Wages:						

(Press NEXT RECORD to skip columns)

Field	Column	Description
Dislocated Worker	RCRAPP1_DISL_WRK	Student dislocated worker
	RCRAPP1_PAR_DISL_WRK	Parent dislocated worker
	RNRACMT_DISL_WRK	Dislocated Worker comment
Adopted After Age 13	RCRAPP4_ADOPTED_AFTER_13	Student adopted after age 13
	RNRACMT_ADOPTED_AFTER_13	Adopted After Age 13 comment
Combat Pay	RCRAPP4_COMBAT_PAY	Student combat pay

Field	Column	Description
	RCRIMP1_PAR_COMBAT_PAY	Parent combat pay
	RNRACMT_COMBAT_PAY	Combat Pay comment

## Assets Tab

The **Own Business or Farm** field was removed. It was replaced by two new fields:

- **Number of Businesses Owned**
- **Number of Farms Owned**

Field	Column	Description
Number of Businesses Owned	RCRAPP4_PAR_NUM_BUSINESSES	Number of businesses owned by the parents
	RNRACMT_PAR_NUM_BUSINESSES	Parent Number of Businesses comment
Number of Farms Owned	RCRAPP4_PAR_NUM_FARMS	Number of farms owned by parents
	RNRACMT_PAR_NUM_FARMS	Parent Number of Farms comment

## 2009-2010 Need Analysis Supplemental Form (RNASU10)

The RNASU10 form was created based upon the 2008-2009 version of the form.

### Note

The link for the Need Analysis Form (RNANA10) on the Options menu is inactive. It will be activated with the January 2009 release. ■

The following new field was added for 2009-2010 processing:

- Homeless

The screenshot shows a web-based form titled "2009-2010 Need Analysis Supplemental RNASU10 8.2.1 (s10b80)". At the top, there are dropdown menus for "ID:", "IM Source:", and "Type: C CUSTODIAL". The form is divided into two main columns of fields. The left column includes: Application Type (checkbox), Title, Last Name, First Name, Middle Initial, Address, City, State (dropdown), ZIP, E-Mail, Social Security Number, Date of Birth, Home Phone, Citizenship Status (dropdown), Visa Classification (dropdown), Year in College (dropdown), Fee Waiver (dropdown), Parents' E-Mail, and an "Advanced Placement" checkbox. The right column includes: Financial Aid Status (dropdown), Born before 01-JAN-1986 (Derived) (dropdown), Veteran of U.S. Armed Forces (dropdown), Graduate or Professional (Derived) (dropdown), Married (Derived) (dropdown), Orphan or Ward of Court (dropdown), Legal Dependents (dropdown), Homeless (dropdown), Expected Enrollment Status (dropdown), Citizenship Country, Marital Status (dropdown), Parents' Marital Status (dropdown), Biological/Adoptive Parents Marital Status (dropdown), Divorced/Separated Parents Data Supplied (dropdown), Year Separated, Year Divorced, Parent Lived with Most (dropdown), Parent Provided Most Support (dropdown), Custodial Parent, Remarriage Date, and Parent's Housing Status (dropdown).

Field	Column	Description
Homeless	RCRAPP4_HOMELESS	Homeless student

## 2009-2010 Applicant Override (RNAOV10)

The RNAOV10 form was created based upon the 2008-2009 version of the form. New fields were not added for 2009-2010 processing, but the following change was made to the functionality.

### Warning

When an assumption override is checked on RNAOV10, this will now update the corresponding field on RNIMS10 (contained on RCRAPP3). Need analysis can then be run so that it reflects the assumption override.

Changes will still need to be sent to CPS in order for the EFC to match CPS records.

The assumption override information will not be retained on RNAOV10. If you need to view the original data sent from CPS for that transaction, you can view the ISIR data. This functionality update has also been made to RNAOV09. ■

 **Note**

The link for the Need Analysis Form (RNANA10) on the Options menu is inactive. It will be activated with the January 2009 release. ■

## 2009-2010 Need Analysis Result (RNARS10)

The RNARS10 form was created based upon the 2008-2009 version of the form. New fields were not added for 2009-2010 processing.

 **Note**

The link for the Need Analysis Form (RNANA10) on the Options menu is inactive. It will be activated with the January 2009 release. ■

## 2009-2010 Need Analysis Global Policy Options Rules (RNRGL10)

The RNRGL10 form was created based upon the 2008-2009 version of the form.

 **Note**

The Comparison Controls for FAFSA and PROFILE Information window will not be enabled until 2009-2010 FM data is made available with the Winter Regulatory release in January 2009. ■

A new global option was added for 2009-2010, which allows you to use the “old” version of the Available Income (AI) Table. Beginning in 2009-2010, CSS introduced a new AI Table that uses expanded income bands. If your institution prefers to use the old version of the AI Table (without the expanded income bands), set **Available Income (AI) Table** option to *O*.

### Additional IM Options Window

The new **Available Income (AI) Table** option was added to the **Additional IM Options** window on RNRGL10.

	IM Parent	IM Student		IM Parent	IM Student
Use FM State and Local Tax Table:	N	N	Use Family Assets:	I	
Use Parent State and Local Tax:	N	N	Minimum Contribution from Assets:	0	0
Alternate Income Assessment Rate:		.00	Cap Home Equity Factor:		
Employment Allowance Rate:	44	44	Medical Allowance:	3.5	3.5
Employment Allowance Maximum:	3,970	3,970	Tuition Allowance:	0	
Maximum Age for Number in Household:	0		Exclude Tuition and Fee Deduction:	N	
Maximum Age for Number in College:	0		Add Back Hope Tax Credit:	N	N
Available Income Assessment Percentage:		50	Percentage of Income for ASG:	Y	
Percentage of IRA or Keogh:		0	Low Income Asset Allowance:	Y	
Use Parents' Reported PC:	N		Multi-Child PC Allocation:	S	
Prior Year Index Percentage:	.0	.0	Regional ERA Adjustment:		N
Ignore Business and Farm Losses:	N		Regional Adjustment of IPA:		N
Ignore Other Losses:	N		Available Income (AI) Table:	N	
			IM Contribution Lower than FM:	Y	Y

Field	Column	Description
Available Income (AI) Table	RNRGLBL_IM_AI_TAB_SEL	AI Table used for IM calculations. N/blank = Use the AI Table (expanded income bands); O = Use the old version of the AI Table

## Modified Forms

The following forms were modified for this release.

### Calculated Need Analysis Detail Inquiry (RNINAIQ)

Two new fields were added to the Calculated Need Analysis Detail Inquiry form (RNINAIQ):

- **IM Formula**
- **EFM Formula**

The values for the **FM Formula** were modified to reflect only FM data. These changes were made to account for the fact that the calculation by the IM formula can produce a dependency status for the student that is different than the status calculated by the FM formula.

The **IM Formula**, **EFM Formula**, and modified **FM Formula** fields will be used in 2009-2010 processing and beyond.

Field	Column	Description
IM Formula	RCRAPP4_IM_FORMULA_FOR_CALC	Formula used for the IM calculation; the calculated IM dependency status may be different than the EFM or FM values.
EFM Formula	RCRAPP4_EFM_FORMULA_FOR_CALC	Formula used for the EFM calculation; blank indicates no methodology calculation took place. FNT = Full Needs Test; SNT = Simplified Needs Test
FM Formula	RCRAPP4_FM_FORMULA_FOR_CALC	Formula used for the FM calculation; blank indicates no methodology calculation took place. FNT = Full Needs Test; SNT = Simplified Needs Test

## New Menus

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New menus for 2009-2010 process were added.

### 2009-2010 Applicant Processing (\*RESAPPL10)

The new \*RESAPPL10 menu includes the following forms:

Applicant Status	ROASTAT
Financial Aid Record Maintenance	ROARMAN
2009-2010 Need Analysis Processing	RNAPR10
NSLDS Transfer Monitoring Application	RNATMNT
2009-2010 Need Analysis Result	RNARS10
Applicant Requirements	RRAAREQ
Applicant Budget	RBAABUD
Award Maintenance	RPAAWRD
Applicant User Defined Data	ROAUSDF
Financial Aid Enrollment	ROAENRL
Applicant High School Data	ROAHSDT
Student System Shared Data	*RESSHARE

### 2009-2010 Need Analysis Menu (\*RESNEED10)

The new \*RESNEED10 menu includes the following forms:

2009-2010 Need Analysis Processing	RNAPR10
2009-2010 Supplemental Need Analysis	RNASU10
2009-2010 Need Analysis Result	RNARS10
2009-2010 Applicant Override	RNAOV10
Applicant Need Analysis Application Inquiry	RNIAPPL
Applicant Student Loan Data Inquiry	RNINSLD
Calculated Need Analysis Detail Inquiry	RNINAIQ
2009-2010 Need Analysis Global Policy Options Rules	RNRGL10
Applicant Status	ROASTAT

Applicant Pell Grant	ROAPELL
Applicant Purge	RNAPURG
NSLDS Transfer Monitoring Application	RNATMNT

## New Processes/Reports

These new processes were created for 2009-2010 aid year processing.

### 2009-2010 Need Analysis Calculation Process - INAS (RNEIN10)

RNEIN10 was created based upon the 2008-2009 version, RNEIN09.

The Autohint for the report parameter, 04, was modified to read, “Must be left blank when running in batch.”

#### Note

The RCPMTCH process was updated to allow the SSN to be blank for the CSS data file, therefore the INAR report will now display XXX-XX-XXXX in the output file when the SSN is null.

In addition, the following fields were added.

CSS Name	RNEINxx Working Storage Name	DB Column Name	Form	Field Name
PR-S-DISLOC-WRKR	DECL-DISL-WRK	RCRAPP1_DISL_WRK	RNAPR10	Student Dislocated Worker
PR-P-DISLOC-WRKR	DECL-PAR1-DISL-WRK	RCRAPP1_PAR_DISL_WRK	RNAPR10	Parent Dislocated Worker
PR-S-ADOP-AFT-13	DECL-ADOPTED-AFTER-13	RCRAPP4_ADOPTED_AFTER_13	RNAPR10	Student Adopted After 13
PR-COMBAT-PAY	DECL-COMBAT-PAY	RCRAPP4_COMBAT_PAY	RNAPR10	Student Combat Pay
PR-P-COMBAT-PAY	DECL-PAR-COMBAT-PAY	RCRAPP4_PAR_COMBAT_PAY	RNAPR10	Parent Combat Pay

<b>CSS Name</b>	<b>RNEINxx Working Storage Name</b>	<b>DB Column Name</b>	<b>Form</b>	<b>Field Name</b>
PR-NBR-OF-BUSINESSES	DECL-PAR-NUM-BUSINESSES	RCRAPP4_PAR_NUM_BUSINESSES	RNAPR10	Parent Number of Businesses Owned
PR-NBR-OF-FARMS	DECL-PAR-NUM-FARMS	RCRAPP4_PAR_NUM_FARMS	RNAPR10	Parent Number of Farms Owned
PR-S-HOMELESS	DECL-HOMELESS	RCRAPP4_HOMELESS	RNASU10	Homeless Student
INAR-IM-FORMULA	DECL-IM-FORMULA-FOR-CALC	RCRAPP4_IM_FORMULA_FOR_CALC	RNINAIQ	IM Formula
INAR-EFM-FORMULA	DECL-EFM-FORMULA-FOR-CALC	RCRAPP4_EFM_FORMULA_FOR_CALC	RNINAIQ	EFM Formula
INAR-FM-FORMULA	DECL-FM-FORMULA-FOR-CALC	RCRAPP4_FM_FORMULA_FOR_CALC	RNINAIQ	FM Formula

## 2009-2010 FA CSS Data Load Part 1 (RCBCT10)

RCBCT10 is based upon the 2008-2009 version, RCBCT09. The process was modified to load the following fields into the Temporary Table (RCRTMP4):

- Adopted after age 13
- Homeless
- Combat pay (student)
- Combat pay (parent)
- Number of businesses owned by parent
- Number of farms owned by parent

The following fields are now added to the Temporary Table (RCRTMP1) by RCBCT10:

- Dislocated worker (student)
- Dislocated worker (parent)

## 2009-2010 FA CSS Data Load Part 3 (RCRTP10)

RCRTP10 is based upon the 2008-2009 version, RCRTP09. The process was modified to load new fields from RCRTMP4 and RCRTMP1, as well as data from the RCRTMP5 table to permanent tables.

## Modified Processes/Reports

---

The following processes were updated for 2009-2010 processing.

## 2009-2010 Financial Aid Data Load Part 2 (RCPMTCH)

RCPMTCH was modified to allow an SSN on a record to have a null value, since CSS no longer requires an SSN for PROFILE data.

## Needs Analysis Logging Report (RLRLOGG)

The new fields for 2009-2010 CSS PROFILE processing were added to RLRLOGG.

Field	Column Name
Dislocated Worker (student)	RCRAPP1_ DISL_WRK
Adopted After Age 13	RCRAPP4_ ADOPTED_AFTER_13
Homeless	RCRAPP4_ HOMELESS
Combat Pay (student)	RCRAPP4_ COMBAT_PAY
Number of Businesses Owned (parent)	RCRAPP4_PAR_NUM_BUSINESSES
Number of Farms Owned	RCRAPP4_PAR_NUM_FARMS
Dislocated Worker (parent)	RCRAPP1_PAR_DISL_WRK
Combat Pay (parent)	RCRAPP4_PAR_COMBAT_PAY
comment	RCRAPP3_MSG_14
comment	RCRAPP3_MSG_15
comment	RCRIMP1_MSG_40



## 2 ROAINST Redesign - Functional



The Global Institution Financial Aid Options Form (ROAINST) was redesigned and now provides you with the ability to roll Financial Aid options from one aid year to the next. In addition, a number of new fields were moved from ROAINST to a new form, U.S. Specific Institution Financial Aid Options (ROAUSIO). This aids in keeping United States-specific functionality separate from global functionality.

### New Forms

The following new form has been added to support this enhancement.

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

The U.S. Specific Institution Financial Aid Options Form (ROAUSIO) was created to keep United States-specific functionality separate from global functionality. The fields that can be found on ROAUSIO are not new fields. They were moved from the Global Institution Financial Aid Options Form (ROAINST).

#### Institutional Defaults Tab

This tab is comprised of two blocks, the **Institutional Defaults Block** and the **Application Source Codes Block**.

## Institutional Defaults Block

The following fields can be found in the **Institutional Defaults Block**.

Field	Column
Main Campus Entity ID	ROBINST_ENTITY_ID
Attending ID	DISPLAY_ATTENDING_ID
Reporting ID	DISPLAY_REPORTING_ID
Source ID	DISPLAY_SOURCE_ID
Pell ID	DISPLAY_PELL_ID
Pell Fund Code	ROBINST_PELL_FUND_CODE
Federal School Code	ROBINST_FED_SCHOOL_CODE
OPEID	ROBINST_OPEID
OPEID Branch	ROBINST_OPEID_BRANCH
Title IV Destination Number	ROBINST_DEST_NUMBER
Service Agent Code	ROBINST_SERV_AGENT_CDE
Non-Custodial Parent Contribution Option	ROBINST_INAS_NON_CUST

Field	Column
Return Indicator	ROBINST_TITLE_IV_RET_IND
Rounding Indicator	ROBINST_TITLE_IV_ROUND_IND

### Application Source Codes Block

The following field can be in the **Application Source Codes Block**.

Field	Column
College Scholarship Service ID	RORINID_CSS_COLL_CDE

This field initially displays five College Scholarship Service ID codes. If there are more than five codes to be displayed, you can use the scroll bar or Next Record to add the codes.

### Pell and EDE Options Tab

This tab is comprised of two blocks, the **Pell Block** and the **EDE Block**.

The following fields can be found in the **Pell Block**.

<b>Field</b>	<b>Column</b>
Prevent Automatic Pell Calculation	ROBINST_TURN_OFF_PELL_IND
Pell Reduced Eligibility*	ROBINST_PELL_RED_ELIG_IND
Cash Monitoring or Reimbursement*	ROBINST_CASH_MONITOR_IND
Alternate Pell Schedules Used	ROBINST_ALTERNATE_PELL_IND

**Note:** Although the following column is no longer used starting with the aid year end year of 2008, it is displayed for prior year purposes. The field is not updateable for aid year 2007-2008 and beyond.

Use Pell Less than Half Time Calculation Indicator*	ROBINST_PELL_LT_HALF_IND
Number of Days*	ROBINST_JIT_NO_DAYS

\* The label for this field has been modified.

The following fields can be found in the **EDE Block**.

<b>Field</b>	<b>Column</b>
Update Transaction Number, EFC, Auto Zero EFC*	ROBINST_UPD_TRAN_IND
SAR Requirement Code	ROBINST_TREQ_CODE_SAR
SAR Requirement Status	ROBINST_TRST_CODE_SAR
EDE Correction Logging*	ROBINST_PELL_AUDIT_IND
Use EFC Proration	ROBINST_TFC_PRO_IND

\* The label for this field has been modified.

## **Loan Options Tab**

The Loan Options tab contains four blocks: the **Electronic and Direct Block**, the **Electronic Block**, the **Direct Block**, and the **Perkins Block**.

## Electronic and Direct Block

The following fields can be found in the **Electronic and Direct Block**.

Field	Column
Loan Process Type	ROBINST_LOAN_PROCESS_TYPE
Health Profession Programs Amount (HPPA) Limits	ROBINST_FORMER_HEAL_IND
Apply First-Year, First-Time Borrower Rule	ROBINST_APPLY_FYFTB_RULE_IND
Electronic School Code	ROBINST_EL_SCHOOL_CDE
Electronic Branch ID	ROBINST_EL_BRANCH_CDE
Process Electronic Change Transaction	ROBINST_EL_AUDIT_IND
Number of Days for Electronic Changes	ROBINST_EL_AUDIT_NO_DAYS

**Note:** The Autohint for this field was modified to read, "Health Profession Programs Amount (HPPA) Limits; check if qualify for HPPA limits."

## Electronic Block

The following fields can be found in the **Electronic Block**.

Field	Column
Electronic School Code	ROBINST_EL_SCHOOL_CDE
Electronic Branch ID	ROBINST_EL_BRANCH_CDE
Process Electronic Change Transaction	ROBINST_EL_AUDIT_IND
Number of Days for Electronic Changes	ROBINST_EL_AUDIT_NO_DAYS

## Direct Block

The following fields can be found in the **Direct Block**.

Field	Column
Direct Loan School Code	DISPLAY_DL_SCHOOL_CDE
Multi-Year Note Eligibility	ROBINST_MYN_ELIGIBLE
Stafford Entrance Interview Requirement Code	ROBINST_TREQ_CODE_ENTER_INTV
Satisfied Status	ROBINST_TRST_CODE_ENTER_INTV
Stafford Exit Interview Requirement Code	ROBINST_TREQ_CODE_EXIT_INTV
Satisfied Status	ROBINST_TRST_CODE_EXIT_INTV

## Perkins Block

The following field can be found in the **Perkins Block**.

Field	Column
Use Multi-Award Year Perkins MPN	ROBINST_MULTI_YR_PERK_MPN_FLAG

## Campus Defaults Tab

The following fields are on the **Campus Defaults Tab**. The values displayed on the form are those associated with the Attending ID selected.

**Field**

**Column**

Campus Code	RORCAMP_CAMP_CODE
Attending ID	RORCAMP_COMMON_SCHOOL_ID
Reporting ID	DISPLAY_REPORTING_ID
Source ID	DISPLAY_SOURCE_ID
Federal Pell ID	RORCAMP_PELL_ID
Pell Fund Code	RORCAMP_PELL_FUND_CODE
Federal School Code	RORCAMP_FED_SCHOOL_CODE
OPEID	RORCAMP_OPEID
OPEID Branch	RORCAMP_OPEID_BRANCH
Direct Loan School Code	RORCAMP_DL_SCHOOL_CODE
Electronic School Code	RORCAMP_EL_SCHOOL_CDE
Branch ID	RORCAMP_EL_BRANCH_CDE
Payment Method	RORCAMP_PAYMENT_METHOD
Academic Calendar	RORCAMP_ACAD_CAL

<b>Field</b>	<b>Column</b>
Expected Hours	RORCAMP_EXPECT_HRS
Expected Weeks	RORCAMP_EXPECT_WKS
School Hours	RORCAMP_HRS_IN_YR
School Weeks	RORCAMP_WKS_IN_YR
Number of Months to Pay	DISPLAY_NBR_MTHS_PAY
Prevent Automatic Pell Calculation	RORCAMP_TURN_OFF_PELL_IND
Apply First-Year, First-Time Borrower Rule	RORCAMP_APPLY_FYFTB_RULE_IND
COD Institutional Cross Reference*	RORCAMP_INST_XREF_IND
Return Indicator	RORCAMP_TITLE_IV_RET_IND
Rounding Indicator	RORCAMP_TITLE_IV_ROUND_IND

## Modified Forms

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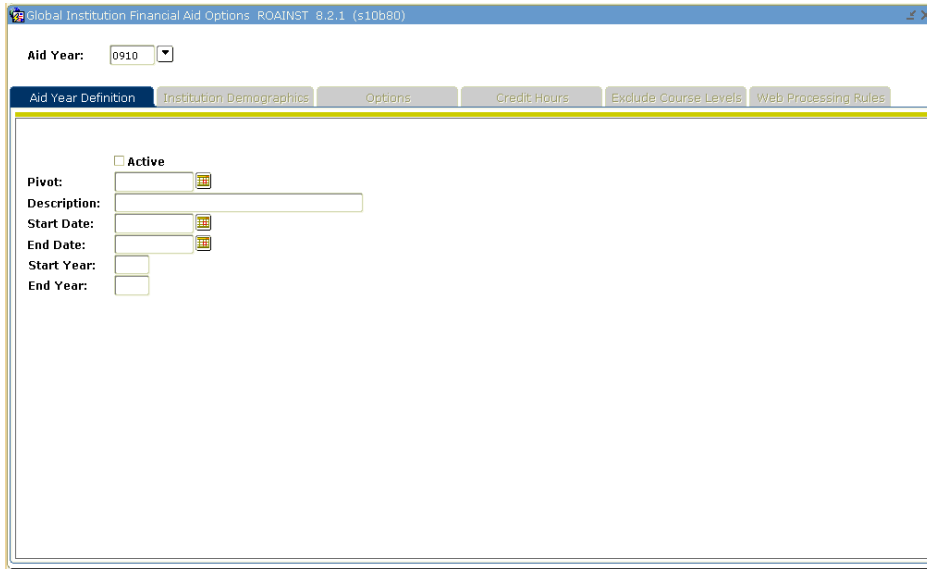
The following form was modified for this enhancement.

### Global Institution Financial Aid Options (ROAINST)

The name of this form was changed from Institution Financial Aid Options Form to the Global Institution Financial Aid Options Form. Many fields that were previously on ROAINST were moved to the new form, ROAUSIO. New fields have not been added to ROAINST, but the remaining fields have been re-organized for clarity.

#### Aid Year Definition Tab

The following fields can be found in the **Aid Year Definition Tab**.



### Field

Active

Pivot

Description

Start Date

End Date

Start Year\*

End Year\*

### Column

ROBINST\_STATUS\_IND

ROBINST\_PIVOT\_DATE

ROBINST\_AIDY\_DESC

ROBINST\_AIDY\_START\_DATE

ROBINST\_AIDY\_END\_DATE

ROBINST\_AIDY\_START\_YEAR

ROBINST\_AIDY\_END\_YEAR

\* The label for this field was modified.

## Institution Demographics Tab

The **Institution Demographics Tab** consists of two blocks: the **Main Block** and the **Campus Demographics Block**.

## Main Block

The following fields can be found in the **Main Block**.

Field	Column
Financial Aid Director Name	ROBINST_FINAID_DIR_NAME
Phone Number	ROBINST_FINAID_DIR_PHONE_AREA ROBINST_FINAID_DIR_PHONE_NO

## Campus Demographics Block

The following fields can be found in the **Campus Demographics Block**.

Field	Column
Campus Code	RORCAMP_CAMP_CODE
Aid Administrator	RORCAMP_FAA_ADMIN_NAME
Address Line 1	RORCAMP_MAIL_LINE1_INST_FAA
Address Line 2	RORCAMP_MAIL_LINE2_INST_FAA
City	RORCAMP_MAIL_CITY_INST_FAA
State or Province	RORCAMP_STAT_CODE_INST_FAA
Zip or Postal Code	RORCAMP_ZIP_INST_FAA

Field	Column
Phone Number	RORCAMP_FAA_PHONE_AREA RORCAMP_FAA_PHONE_NO RORCAMP_FAA_PHONE_EXT
Fax Number	RORCAMP_FAA_FAX_AREA RORCAMP_FAA_FAX_NO RORCAMP_FAA_FAX_EXT
E-mail	RORCAMP_FAA_EMAIL
Institution Type	RORCAMP_INST_TYPE
Financial Control	RORCAMP_INST_FIN_CONTROL

## Options Tab

The following fields can be found on the **Options Tab**.

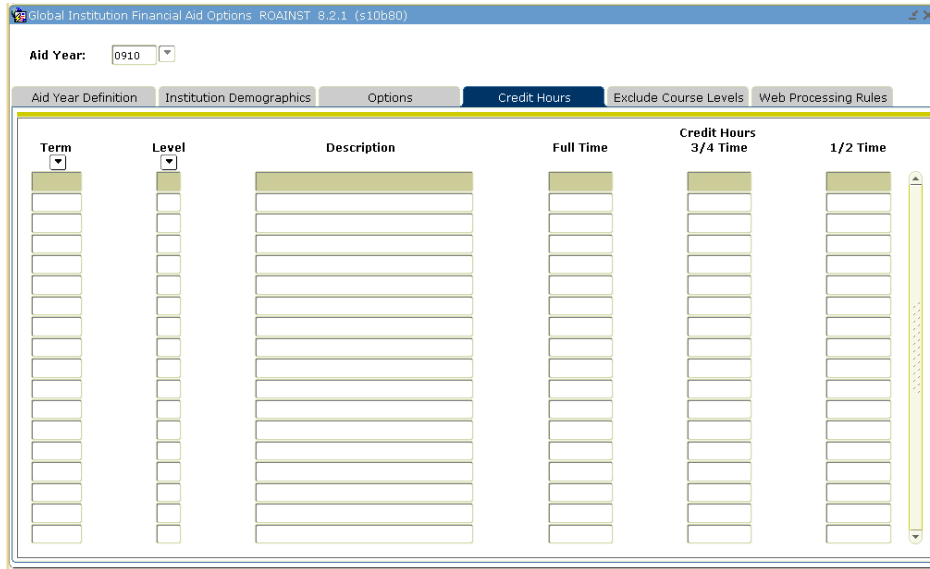
Field	Column
Current Term Code	ROBINST_CURRENT_TERM_CODE
Default Aid Period	ROBINST_APRD_CODE_DEF
Initial SAP Status	ROBINST_SAPR_CODE
Initial SAP Term Code	ROBINST_TERM_CODE_SAP

<b>Field</b>	<b>Column</b>
Exception SAP Status	ROBINST_SAPR_CODE_EXCEPT
Budgeting Group	ROBINST_BGRP_CODE
Packaging Group	ROBINST_PGRP_CODE
Tracking Group	ROBINST_TGRP_CODE
Tracking Established Status	ROBINST_TRST_CODE_EST
Methodology* This is now a drop-down list with the following values: <i>Federal; Institutional</i>	ROBINST_METHOD_IND
Primary Application Source	ROBINST_INFC_CODE
Application Received Date*	ROBINST_APPL_DATE_IND
Source for Application Received Date	ROBINST_APPL_DATE_SOURCE
Application Requirement Code	ROBINST_TREQ_CODE_APPL
Message Expiration Days	ROBINST_DFLT_MSG_EXP_DAYS
International*	ROBINST_INTL_IND
Create Applicant Non Year User-Defined Data	ROBINST_CREATE_ROBNYUD_IND
Create Applicant User-Defined Data	ROBINST_CREATE_ROBUSDF_IND
Rescheduled Disbursement Date	ROBINST_RESCHED_DISB_DATE_IND
Need Analysis Logging*	ROBINST_NEED_AUDIT_IND

\* The label for this field was modified.

## **Credit Hours Tab**

The following fields can be found on the **Credit Hours Tab**.



**Field**

Term

Level

Description

Full Time

¾ Time

½ Time

**Column**

RORCRHR\_TERM\_CODE

RORCRHR\_LEVL\_CODE

DISPLAY\_LEVL\_DESC

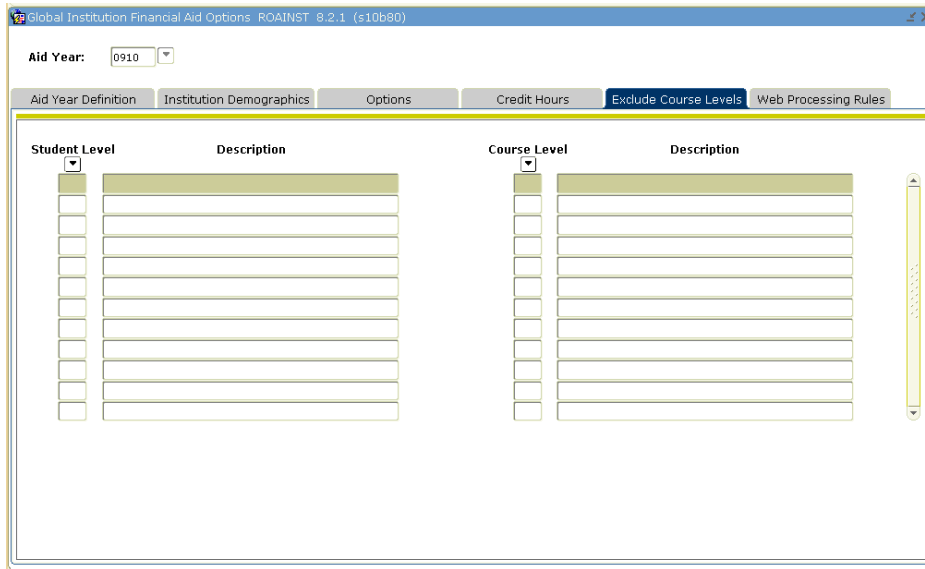
RORCRHR\_FULL\_TIME\_CR\_HRS

RORCRHR\_3QUARTER\_CR\_HRS

RORCRHR\_HALF\_TIME\_CR\_HRS

**Exclude Course Levels Tab**

The following fields can be found on the **Exclude Course Levels Tab**.



### Field

Student Level

Description

Course Level

Description

### Column

RORCLVE\_STU\_LEVEL\_CODE

DISPLAY\_STU\_LEVEL\_DESC

RORCLVE\_CRSE\_LEVEL\_CODE

DISPLAY\_CRSE\_LEVEL\_DESC

## Web Processing Rules Tab

This tab is comprised of three blocks: the **Main Block**, the **Web Processing Rules Block**, and the **Web Accept Tracking Rules Block**.

## Main Block

The following fields can be found in this block.

Field	Column
Information Access Indicator	ROBINST_INFO_ACCESS_IND

## Web Processing Rules Block

The following fields can be found in this block.

Field	Column
Display Cost of Attendance (COA) Detail	RORWEBR_COA_IND
Display Need Calculation	RORWEBR_NEED_CALC_IND
Display Cumulative Loan Amounts	RORWEBR_CUM_LOAN_IND
Display Outside Resource Detail	RORWEBR_DETAIL_RESOURCE_IND
Display Award Messages with Terms and Conditions	RORWEBR_TERMS_AWRD_MSG_IND
Allow Partial Amount Acceptance	RORWEBR_ACPT_PARTIAL_AMT_IND
Allow Accept Full Amount of All Awards Option	RORWEBR_ACCEPT_ALL_AWARDS

<b>Field</b>	<b>Column</b>
Allow Student to Submit Outside Resource Information	RORWEBR_RESOURCE_INFO_IND
Allow Student to Submit Award Information	RORWEBR_AWARD_INFO_IND
Display Housing Status	RORWEBR_YEAR_ENRL_IND
Display Terms with Zero Award Amount	RORWEBR_TERM_ZERO_AWRD_IND
Display Funds with Zero Award Amount	RORWEBR_FUND_ZERO_AMT_IND
Display Resources/Additional Information Tab	RORWEBR_RESOURCE_TAB_IND
Display Terms and Conditions Tab	RORWEBR_TERMS_TAB_IND
Print Terms and Conditions	RORWEBR_TERMS_COND_PRINT_IND
Display Accept Award Offer Tab	RORWEBR_AWARD_ACPT_TAB_IND
Display Special Messages Tab	RORWEBR_SPECIAL_MSG_TAB_IND
Value for Null Info Access Indicator	RORWEBR_NULL_INFOACCESS_IND
Display Enrollment Status	RORWEBR_ENROLLMENT_STATUS
Default Lender URL Description	RORWEBR_DFLT_LNDR_URL_DESC
Default Lender URL	RORWEBR_DFLT_LNDR_URL

### **Web Accept Tracking Rules Block**

The following fields can be found in this block.

<b>Field</b>	<b>Column</b>
Type Code	RORWEBA_TYPE_CODE
Requirement Code	RORWEBA_TREQ_CODE
Description	DISPLAY_TREQ_DESC
Status	RORWEBA_TRST_CODE
Description	DISPLAY_TRST_DESC

# Modified Reports/Processes

The following process was modified for this enhancement.

## FA New Year Roll Process (ROPROLL)

The following new parameters were added to ROPROLL.

 **Note**

If Parameter 11 = Y (Perform roll of ROBINST), then you must enter values for parameters 12, 13, 14, 15, 16, 17, and 18. ■

Parm #	Description/Definitions	Validation/LOV	Hint
11	Perform roll of ROBINST Required Single Length = 1 Type = Character	<i>Y</i> Perform roll of ROBINST <i>N</i> Do not perform roll of ROBINST	Perform roll of ROBINST; [Y]es, [N]o.
12	Active Optional Single Length = 1 Type = Character	<i>A</i> Activate aid year <i>I</i> Inactivate aid year	Aid year status; [A]ctive, [I]nactive. Use if Perform Roll of ROBINST = Y.
13	Pivot Date Optional Single Length = 11 Type = Date	CHK_CENTURY	Pivot Date (DD-MON-YYYY). Use if Perform Roll of ROBINST = Y.
14	Aid Year Description Optional Single Length = 30 Type = Character		Description for the Aid Year. Use if Perform Roll of ROBINST = Y.
15	Aid Year Start Date Optional Single Length = 11 Type = Number	CHK_CENTURY	Aid Year Start Date (DD-MON-YYYY). Use if Perform Roll of ROBINST = Y.

Parm #	Description/Definitions	Validation/LOV	Hint
16	Aid Year Start Year Optional Single Length = 4 Type = Number		Aid Year Start Year. Use if Perform Roll of ROBINST = Y.
17	Aid Year End Date Optional Single Length = 11 Type = Date	CHK_CENTURY	Aid Year End Date (DD-MON- YYYY). Use if Perform Roll of ROBINST = Y.
18	Aid Year End Year Optional Single Length = 4 Type = Number		Aid Year End Year. Use if Perform Roll of ROBINST = Y.

The new parameters will allow the following ROBINST and RORINID table data to be rolled when parameter 11= Y (Perform roll of ROBINST).

- ROBINST\_PELL\_AUDIT\_IND • ROBINST\_TRST\_CODE\_SAR • ROBINST\_LOAN\_PROCESS\_TY  
PE
- ROBINST\_APPL\_DATE\_IND • ROBINST\_FINAID\_DIR\_PHON  
E\_AREA • ROBINST\_SAPR\_CODE\_EXCEP  
T
- ROBINST\_TFC\_PRO\_IND • ROBINST\_FINAID\_DIR\_PHON  
E\_NO • ROBINST\_NEED\_AUDIT\_IND
- ROBINST\_METHOD\_IND • ROBINST\_PELL\_ID • ROBINST\_DL\_AFFIRM\_IND
- ROBINST\_INFRC\_CODE • ROBINST\_ENTITY\_ID • ROBINST\_FORMER\_HEAL\_IND
- ROBINST\_TRST\_CODE\_EST • ROBINST\_SERV\_AGENT\_CDE • ROBINST\_CASH\_MONITOR\_IN  
D
- ROBINST\_BGRP\_CODE • ROBINST\_SBGI\_CONV\_IND • ROBINST\_JUST\_IN\_TIME\_IN  
D
- ROBINST\_TGRP\_CODE • ROBINST\_INST\_SBGI\_CODE • ROBINST\_PELL\_RED\_ELIG\_I  
ND
- ROBINST\_PGRP\_CODE • ROBINST\_DL\_SCHOOL\_CODE • ROBINST\_TREQ\_CODE\_ENTER  
\_INTV
- ROBINST\_TREQ\_CODE\_APPL • ROBINST\_DEST\_NUMBER • ROBINST\_TREQ\_CODE\_EXIT\_  
INTV
- ROBINST\_APRD\_CODE\_DEF • ROBINST\_INFO\_ACCESS\_IND • ROBINST\_JIT\_NO\_DAYS

- ROBINST\_SAPR\_CODE
- ROBINST\_DFLT\_MSG\_EXP\_DAYS
- ROBINST\_EL\_SCHOOL\_CDE
- ROBINST\_FINAID\_DIR\_NAME
- ROBINST\_INAS\_NON\_CUST
- ROBINST\_MYN\_ELIGIBLE
- ROBINST\_TREQ\_CODE\_SAR
- ROBINST\_UPD\_TRAN\_IND
- ROBINST\_TITLE\_IV\_RET\_IND
- ROBINST\_EL\_BRANCH\_CDE
- ROBINSTPELL\_FUND\_CODE
- ROBINST\_TITLE\_IV\_ROUND\_IND
- ROBINST\_APPL\_DATE\_SOURCE
- ROBINST\_RESCHEDEDISB\_DATE\_IND
- ROBINST\_OPEID
- ROBINST\_ALTERNATEPELL\_IND
- ROBINSTPELL\_LT\_HALF\_IND
- ROBINST\_OPEID\_BRANCH
- ROBINST\_EL\_AUDIT\_IND
- ROBINSTMULTI\_YR\_PERK\_MPN\_FLAG
- RORINID\_CSS\_COLL\_CDE
- ROBINST\_EL\_AUDIT\_NO\_DAYS
- ROBINST\_APPLY\_FYFTB\_RULE\_IND
- ROBINST\_COMMON\_SCHOOL\_IND
- ROBINST\_TRST\_CODE\_ENTER\_INTV
- ROBINST\_FED\_SCHOOL\_CODE
- ROBINST\_TURN\_OFFPELL\_IND
- ROBINST\_TRST\_CODE\_EXIT\_INTV
- ROBINST\_CREATE\_ROBNYUD\_IND
- ROBINST\_CTRY\_CODE\_PHONE
- ROBINST\_FULL\_PARTICIPANT\_IND
- ROBINST\_CREATE\_ROBUSDF\_IND
- ROBINST\_EL\_BRANCH\_CDE
- ROBINST\_INTL\_IND

The following columns will not be rolled, since these are parameters used in the ROPROLL process.

- ROBINST\_AIDY\_START\_YEAR
- ROBINST\_AIDY\_DESC
- ROBINST\_AIDY\_END\_YEAR
- ROBINST\_AIDY\_START\_DATE
- ROBINST\_PIVOT\_DATE
- ROBINST\_AIDY\_END\_DATE
- ROBINST\_STATUS\_IND



# 3 Scholarship and Athletics Enhancement Phase 2 - Functional



The Scholarship and Athletics Enhancement was delivered with the 8.2 Banner Financial Aid release in September 2008. Phase Two of this release provides additional enhancements that will enable you to define the department and primary user responsible for the scholarship, as well as enable you to indicate the maximum number of terms a student can receive a scholarship when it differs from the maximum number of terms set for the scholarship.

## Modified Forms

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The following forms were modified for this enhancement.

### Donor and Scholarship Demographics (RFADSCD)

The Donor and Scholarship Demographics form (RFADSCD) is comprised of the **Scholarship Demographics** and **Donor Demographics** blocks.

## Scholarship Demographics Block

The **Department** and **Primary User** fields were added to the Scholarship Demographics Block.

Field	Column	Description
Department	RFRSDEM_DEPT_CODE	Department responsible for this scholarship.
Primary User	RFRSDEM_PRIMARY_USER_NAME	Name of the primary person responsible for this scholarship.

## Donor Demographics Block

Descriptions were added for the **Grades** field and the **Letter** field in the **Donor Demographics Block**.

## Scholarship Term Information (RPASTRM)

The Scholarship Term Information form (RPASTRM) was modified to change the **Maximum** field to the **Scholarship Maximum** field and to add the **Student Maximum** field. In addition, the description of the **Scholarship Maximum** field was modified to read, “Maximum number of terms for a scholarship.”

### Note

The Student Maximum field is updateable and represents the maximum number of terms that the student can receive the scholarship. If left blank





# 4 2009-2010 CSS PROFILE/ Early Decision Processing - Technical



The following technical data was added or modified for 2009-2010 CSS PROFILE/Early Decision processing.

## Modified Tables

New fields were added to the following tables.

### Financial Aid Application Table Part 4 (RCRAPP4)

The following new fields were added to RCRAPP4.

Column Name	NULL?	Type	Description
RCRAPP4_ADOPTED_AFTER_13	Yes	VARCHAR2(1)	Student Adopted After Age 13: Indicates whether student was adopted after age 13.
RCRAPP4_HOMELESS	Yes	VARCHAR2(1)	Student Homeless: Indicates whether student is homeless.
RCRAPP4_COMBAT_PAY	Yes	NUMBER(6)	Student Combat Pay: Amount of combat pay that the student received.
RCRAPP4_PAR_NUM_BUSINESSES	Yes	NUMBER(1)	Parent Number of Businesses: The number of businesses that the parents own.
RCRAPP4_PAR_NUM_FARMS	Yes	NUMBER(1)	Parent Number of Farms: The number of farms that the parents own.

Column Name	NULL?	Type	Description
RCRAPP4_PAR_COMBAT_PAY	Yes	NUMBER(6)	Parent Combat Pay: Amount of combat pay that the parent received.
RCRAPP4_IM_FORMULA_FOR_CALC	Yes	VARCHAR2(1)	IM Formula Calculation: Formula used for the IM calculation.
RCRAPP4_EFM_FORMULA_FOR_CALC	Yes	VARCHAR2(1)	EFM Formula Calculation: Formula used for the EFM calculation.
RCRAPP4_FM_FORMULA_FOR_CALC	Yes	VARCHAR2(1)	FM Formula Calculation: Formula used for the FM calculation.
RCRAPP4_FORMULA_FOR_CALC	Yes	VARCHAR2(1)	Formula for Calculation: The formula used for the FM calculation prior to the 2009-2010 aid year.

### Additional CSS PROFILE Data Table (RCRIMP1)

The following new field was added to RCRIMP1.

Column Name	NULL?	Type	Comment on Column
RCRIMP1_MSG_40	Yes	VARCHAR2(1)	Message 40: Indicates whether CSS message 40 is present.

### Financial Aid Application Table, Part 4, Temporary Table (RCRTMP4)

The following new fields were added to RCRTMP4.

Column Name	NULL?	Type	Comment on Column
RCRTMP4_ADOPTED_AFTER_13	Yes	VARCHAR2(1)	Student Adopted After Age 13: Indicates whether a student was adopted after age 13.
RCRTMP4_HOMELESS	Yes	VARCHAR2(1)	Student Homeless: Indicates whether a student is homeless.

Column Name	NULL?	Type	Comment on Column
RCRTMP4_ COMBAT_PAY	Yes	NUMBER(6)	Student Combat Pay: Amount of combat pay that the student received.
RCRTMP4_PAR_NUM_BUSINESSES	Yes	NUMBER(1)	Parent Number of Businesses Owned: The number of businesses that the parents own.
RCRTMP4_PAR_NUM_FARMS	Yes	NUMBER(1)	Parent Number of Farms Owned: The number of farms that the parents own.
RCRTMP4_PAR_COMBAT_PAY	Yes	NUMBER(6)	Parent Combat Pay: Amount of combat pay that the parent received.

## Financial Aid Application Table, Part 5, Temporary Table (RCRTMP5)

The following field was added to RCRTMP5.

Column Name	NULL?	Type	Comment on Column
RCRTMP5_MSG_40	Yes	VARCHAR2(1)	Message 40: Indicates whether CSS message 40 is present.

## Logging Financial Aid Application Table, Part 4 (RLRAPP4)

The following fields were added to the RLRAPP4 table.

Column Name	NULL?	Type	Comment on Column
RLRAPP4_ ADOPTED_AFTER_13	Yes	VARCHAR2(1)	Student Adopted After 13: Indicates whether student was adopted after age 13.
RLRAPP4_HOMELESS	Yes	VARCHAR2(1)	Student Homeless: Indicates whether student is homeless.
RLRAPP4_COMBAT_PAY	Yes	NUMBER(6)	Student Combat Pay: Amount of combat pay that the student received.

<b>Column Name</b>	<b>NULL?</b>	<b>Type</b>	<b>Comment on Column</b>
RLRAPP4_PAR_NUM_BUSINESSES	Yes	NUMBER(1)	Parent Number of Businesses: The number of businesses that the parents own.
RLRAPP4_PAR_NUM_FARMS	Yes	NUMBER(1)	Parent Number of Farms: The number of farms that the parents own.
RLRAPP4_PAR_COMBAT_PAY	Yes	NUMBER(6)	Parent Combat Pay: Amount of combat pay that the parent received.
RLRAPP4_IM_FORMULA_FOR_CALC	Yes	VARCHAR2(1)	IM Formula Calculation: Formula used for the IM calculation.
RLRAPP4_EFM_FORMULA_FOR_CALC	Yes	VARCHAR2(1)	EFM Formula Calculation: Formula used for the EFM calculation.
RLRAPP4_FM_FORMULA_FOR_CALC	Yes	VARCHAR2(1)	FM Formula Calculation: Formula used for the FM calculation.
RLRAPP4_FORMULA_FOR_CALC			Formula for Calculation: The formula used for the FM calculation prior to the 2009-2010 aid year.

## **Logging Additional CSS Profile Data Table (RLRIMP1)**

The following field was added to RLRIMP1.

<b>Column Name</b>	<b>NULL?</b>	<b>Type</b>	<b>Comment on Column</b>
RLRIMP1_MSG_40	Yes	VARCHAR2(1)	Message 40: Indicates whether CSS message 40 is present.

## Financial Aid Application Comments (RNRACMT)

The following fields were added to RNRACMT.

Column Name	NULL?	Type	Comment on Column
RNRACMT_DISL_WRK	Yes	VARCHAR2(240)	Dislocated Worker: The comment associated with the Dislocated Worker field of this application.
RNRACMT_ADOPTED_AFTER_13	Yes	VARCHAR2(240)	Adopted After 13: The comment associated with the Student Adopted After 13 field of this application.
RNRACMT_COMBAT_PAY	Yes	VARCHAR2(240)	Combat Pay: The comment associated with the Combat Pay field of this application.
RNRACMT_PAR_NUM_BUSINESSES	Yes	VARCHAR2(240)	Parent Number of Businesses: The comment associated with the Parent Number of Businesses of this application.
RNRACMT_PAR_NUM_FARMS	Yes	VARCHAR2(240)	Parent Number of Farms: The comment associated with the Parent Number of Farms field of this application.

## New Views

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The following new views were created for 2009-2010 processing. Each view was created based upon the 2008-2009 version.

- 2009-2010 Admissions Applications View (ROVAD10)
- 2009-2010 Current Year Only Admissions Applications View (ROVAM10)
- 2009-2010 Admissions Application View - Including Students without Admissions Decisions (ROVA210)
- 2009-2010 Admissions Application View - Current Year Only Including Students without Admissions Decisions (ROVAY10)
- 2009-2010 Max Term SAP Status View (ROVSA10)
- 2009-2010 Aid Year Specific Student View (ROVST10)

# New Scripts

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The following new scripts were created to add data required for 2009-2010 processing.

## **rnrglbi\_071201.sql**

This script was created to add the 2009-2010 global default values to the INAS Global Policy Options Table (RNRGLBL).

## **rinsgl10.sql**

This script was created to enable you to reset the 2009-2010 global default values in the RNRGLBL table. It is identical to the `rnrglbi_080201.sql` script.



### **Warning**

This script should not be run if data already exists in your database for 2009-2010. It will overwrite your data with the global default values. When FM data is available, an additional script will be provided that will update only the new FM values. ■

The following are the global default values set by `rinsgl10.sql`.

<b>Item</b>	<b>Format</b>	<b>Pos.</b>	<b>Last Year (0809) Value</b>	<b>This Year (0910) Value</b>	<b>Comment</b>
RNRGLBL_AIDY_CODE (Not Null)	VARCHAR2 (4)		0809	0910	Year code
RNRGLBL_PART_1	VARCHAR2 (2000)	1			
RNRGLBL_ID	VARCHAR2 (5)	1	V0809	V0910	Year code
RNRGLBL_S_COMPARE	VARCHAR2 (1)	6	N		
RNRGLBL_P_COMPARE	VARCHAR2 (1)	7	N		
FILLER	VARCHAR2 (2)	8			
RNRGLBL_INAR	VARCHAR2 (1)	10	N		

<b>Item</b>	<b>Format</b>	<b>Pos.</b>	<b>Last Year (0809) Value</b>	<b>This Year (0910) Value</b>	<b>Comment</b>
FILLER	VARCHAR2 (3)	11			
RNRGLBL_COMP_TOL	VARCHAR2 (1)	14	Y		
FILLER	VARCHAR2 (1)	15			
RNRGLBL_STATE	VARCHAR2 (2)	16			
FILLER	VARCHAR2 (66)	18			
RNRGLBL_S_FM_CALC_TAX	VARCHAR2 (1)	84	N		
RNRGLBL_P_FM_CALC_TAX	VARCHAR2 (1)	85	N		
RNRGLBL_FM_IND_DUR	NUMBER (2)	86	09		
RNRGLBL_FM_DEP_DUR	NUMBER (2)	88	09		
RNRGLBL_FM_INDEP_PC	VARCHAR2 (1)	90	N		
FILLER	VARCHAR2 (10)	91			
RNRGLBL_USE_IMP_AST_S	VARCHAR2 (1)	101	N		
RNRGLBL_USE_IMP_AST_P	VARCHAR2 (1)	102	N		
RNRGLBL_EST_PY_S	VARCHAR2 (1)	103	N		
RNRGLBL_EST_PY_P	VARCHAR2 (1)	104	N		

<b>Item</b>	<b>Format</b>	<b>Pos.</b>	<b>Last Year (0809) Value</b>	<b>This Year (0910) Value</b>	<b>Comment</b>
RNRGLBL_INC_OVR_S	VARCHAR2 (1)	105	N		
RNRGLBL_INC_OVR_P	VARCHAR2 (1)	106	N		
RNRGLBL_PRO_ASMPTNS	VARCHAR2 (1)	107	Y		
FILLER	VARCHAR2 (43)	108			
RNRGLBL_IND_DURATION	NUMBER (3,1)	151	090		
RNRGLBL_DEP_DURATION	NUMBER (3,1)	154	090		
RNRGLBL_INDEP_PC	VARCHAR2 (1)	157	N		
RNRGLBL_MAX_AGE_HSLD	NUMBER (2)	158	00		
RNRGLBL_MAX_AGE_CLGE	NUMBER (2)	160	00		
FILLER	VARCHAR2 (39)	162			
RNRGLBL_S_USE_PY	VARCHAR2 (1)	201	N		
RNRGLBL_P_USE_PY	VARCHAR2 (1)	202	N		
FILLER	VARCHAR2 (1)	203		Deleted	Deleted to add IM AI Option

Item	Format	Pos.	Last Year (0809) Value	This Year (0910) Value	Comment
RNRGLBL_IM_AI_TAB_SEL	VARCHAR2 (1)	203	N/A	N	New option for 09-10 which allows user to use Old AI table or new AI table. Values are N, O or blank (blank = N)
FILLER	VARCHAR2 (2)	204			
RNRGLBL_EXCL_TUIT_DED	VARCHAR2 (1)	206	N		
RNRGLBL_USE_P_ST_TAX_ALLOWNCE	VARCHAR2 (1)	207	N		
RNRGLBL_TUITION_ALLOWNCE	NUMBER (5)	208	00000		
RNRGLBL_S_MEDICAL_ALLOWNCE	NUMBER (3,1)	213	036	035	Value Change
RNRGLBL_P_MEDICAL_ALLOWNCE	NUMBER (3,1)	216	036	035	Value Change
RNRGLBL_S_EMPLMNT_RATE	NUMBER (3)	219	044		
RNRGLBL_S_EMPLMNT_MAX	NUMBER (5)	222	03970		
RNRGLBL_P_EMPLMNT_RATE	NUMBER (3)	227	044		
RNRGLBL_P_EMPLMNT_MAX	NUMBER (5)	230	03970		
RNRGLBL_S_CALC_US_TAX	VARCHAR2 (1)	235	1		

<b>Item</b>	<b>Format</b>	<b>Pos.</b>	<b>Last Year (0809) Value</b>	<b>This Year (0910) Value</b>	<b>Comment</b>
RNRGLBL_P_CALC_US_TAX	VARCHAR2 (1)	236	1		
RNRGLBL_S_LCL_FM	VARCHAR2 (1)	237	N		
RNRGLBL_P_LCL_FM	VARCHAR2 (1)	238	N		
RNRGLBL_ALT_INC_ASMNT_ RT	NUMBER (3,2)	239	000		
RNRGLBL_REG_ADJ_IPA	VARCHAR2 (1)	242	N		
RNRGLBL_BF_LOSS	VARCHAR2 (1)	243	N		
RNRGLBL_OTH_LOSS	VARCHAR2 (1)	244	N		
FILLER	VARCHAR2 (1)	245			
RNRGLBL_P_USE_AGI	VARCHAR2 (1)	246	1		
RNRGLBL_AI_PCT	NUMBER (2)	247	50		
RNRGLBL_ADD_BK_HOPE_LL T	VARCHAR2 (1)	249	N		
RNRGLBL_P_ADD_BK_HOPE_ LLT	VARCHAR2 (1)	250	N		
RNRGLBL_ASG_PCT_OF_INC _OPT	VARCHAR2 (1)	251	Y		
RNRGLBL_LOW_INC_ASSET_ ALWCE	VARCHAR2 (1)	252	Y		
RNRGLBL_REG_ADJ_ERA	VARCHAR2 (1)	253	N		

<b>Item</b>	<b>Format</b>	<b>Pos.</b>	<b>Last Year (0809) Value</b>	<b>This Year (0910) Value</b>	<b>Comment</b>
FILLER	VARCHAR2 (17)	254			
FILLER	VARCHAR2 (4)	271			
RNRGLBL_HOME_OPTION_1	NUMBER (1)	275	1		
FILLER	VARCHAR2 (5)	276			
RNRGLBL_HOME_OPTION_2	NUMBER (1)	281	1		
FILLER	VARCHAR2 (5)	282			
RNRGLBL_HOME_OPTION_3	NUMBER (1)	287	1		
FILLER	VARCHAR2 (1)	288			
RNRGLBL_HOME_TOLERANCE _1	NUMBER (5)	289	00000		
FILLER	VARCHAR2 (1)	294			
RNRGLBL_HOME_TOLERANCE _2	NUMBER (5)	295	00000		
FILLER	VARCHAR2 (1)	300			
RNRGLBL_HOME_TOLERANCE _3	NUMBER (5)	301	00000		
FILLER	VARCHAR2 (3)	306			
RNRGLBL_HOME_CAP_1	VARCHAR2 (3)	309	999		

<b>Item</b>	<b>Format</b>	<b>Pos.</b>	<b>Last Year (0809) Value</b>	<b>This Year (0910) Value</b>	<b>Comment</b>
FILLER	VARCHAR2 (3)	312			
RNRGLBL_HOME_CAP_2	VARCHAR2 (3)	315	999		
FILLER	VARCHAR2 (3)	318			
RNRGLBL_HOME_CAP_3	VARCHAR2 (3)	321	999		
FILLER	VARCHAR2 (25)	324			
RNRGLBL_S_CAP_EQT_FACTOR	NUMBER (2,1)	349			
RNRGLBL_P_CAP_EQT_FACTOR	NUMBER (2,1)	351			
FILLER	VARCHAR2 (110)	353			
RNRGLBL_ASSET_OPTION_1	VARCHAR2 (1)	463	N		
FILLER	VARCHAR2 (5)	464			
RNRGLBL_ASSET_OPTION_2	VARCHAR2 (1)	469	N		
FILLER	VARCHAR2 (5)	470			
RNRGLBL_ASSET_OPTION_3	VARCHAR2 (1)	475	N		
FILLER	VARCHAR2 (3)	476			
RNRGLBL_C_YIELD1_1	VARCHAR2 (3)	479	000		

<b>Item</b>	<b>Format</b>	<b>Pos.</b>	<b>Last Year (0809) Value</b>	<b>This Year (0910) Value</b>	<b>Comment</b>
FILLER	VARCHAR2 (3)	482			
RNRGLBL_C_YIELD1_2	VARCHAR2 (3)	485	000		
FILLER	VARCHAR2 (3)	488			
RNRGLBL_C_YIELD1_3	VARCHAR2 (3)	491	000		
FILLER	VARCHAR2 (1)	494			
RNRGLBL_C_LIMIT_1	NUMBER (5)	495	00000		
FILLER	VARCHAR2 (1)	500			
RNRGLBL_C_LIMIT_2	NUMBER (5)	501	00000		
FILLER	VARCHAR2 (1)	506			
RNRGLBL_C_LIMIT_3	NUMBER (5)	507	00000		
FILLER	VARCHAR2 (3)	512			
RNRGLBL_C_YIELD2_1	VARCHAR2 (3)	515	000		
FILLER	VARCHAR2 (3)	518			
RNRGLBL_C_YIELD2_2	VARCHAR2 (3)	521	000		
FILLER	VARCHAR2 (3)	524			

<b>Item</b>	<b>Format</b>	<b>Pos.</b>	<b>Last Year (0809) Value</b>	<b>This Year (0910) Value</b>	<b>Comment</b>
RNRGLBL_C_YIELD2_3	VARCHAR2 (3)	527	000		
FILLER	VARCHAR2 (1)	530			
RNRGLBL_C_TOLERANCE_1	NUMBER (5)	531	00000		
FILLER	VARCHAR2 (1)	536			
RNRGLBL_C_TOLERANCE_2	NUMBER (5)	537	00000		
FILLER	VARCHAR2 (1)	542			
RNRGLBL_C_TOLERANCE_3	NUMBER (5)	543	00000		
FILLER	VARCHAR2 (3)	548			
RNRGLBL_I_YIELD1	VARCHAR2 (3)	551	000		
FILLER	VARCHAR2 (13)	554			
RNRGLBL_I_LIMIT	NUMBER (5)	567	00000		
FILLER	VARCHAR2 (15)	572			
RNRGLBL_I_YIELD2	VARCHAR2 (3)	587	000		
FILLER	VARCHAR2 (13)	590			
RNRGLBL_I_TOLERANCE	NUMBER (5)	603	00000		

<b>Item</b>	<b>Format</b>	<b>Pos.</b>	<b>Last Year (0809) Value</b>	<b>This Year (0910) Value</b>	<b>Comment</b>
FILLER	VARCHAR2 (13)	608			
RNRGLBL_S_IRA_KEOGH	NUMBER (3)	621	000		
RNRGLBL_FAMILY_ASSETS	VARCHAR2 (1)	624	1		
FILLER	VARCHAR2 (3)	625			
RNRGLBL_S_ASSET_RATE_T 1	NUMBER (3)	628	025		
RNRGLBL_S_ASSET_RATE_T 2	NUMBER (3)	631	025		
RNRGLBL_S_ASSET_RATE_T 3	NUMBER (3)	634	025		
RNRGLBL_S_ASSET_RATE_T 4	NUMBER (3)	637			
RNRGLBL_P_ASSET_RATE	NUMBER (3)	640			
RNRGLBL_MIN_AST_S	NUMBER (4)	643	0000		
RNRGLBL_MIN_AST_P	NUMBER (4)	647	0000		
RNRGLBL_U_YR1_NEVER_AT TEND_1	NUMBER (4)	651	1550		
FILLER	VARCHAR2 (1)	655			
RNRGLBL_U_YR1_NEVER_AT TEND_2	NUMBER (4)	656	2950		
FILLER	VARCHAR2 (1)	660			

<b>Item</b>	<b>Format</b>	<b>Pos.</b>	<b>Last Year (0809) Value</b>	<b>This Year (0910) Value</b>	<b>Comment</b>
RNRGLBL_U_YR1_PRIOR_AT TEND_1	NUMBER (4)	661	2150		
FILLER	VARCHAR2 (1)	665			
RNRGLBL_U_YR1_PRIOR_AT TEND_2	NUMBER (4)	666	2950		
FILLER	VARCHAR2 (1)	670			
RNRGLBL_U_YR2_1	NUMBER (4)	671	2150		
FILLER	VARCHAR2 (1)	675			
RNRGLBL_U_YR2_2	NUMBER (4)	676	2950		
FILLER	VARCHAR2 (1)	680			
RNRGLBL_U_YR3_1	NUMBER (4)	681	2150		
FILLER	VARCHAR2 (1)	685			
RNRGLBL_U_YR3_2	NUMBER (4)	686	2950		
FILLER	VARCHAR2 (1)	690			
RNRGLBL_U_YR4_1	NUMBER (4)	691	2150		
FILLER	VARCHAR2 (1)	695			
RNRGLBL_U_YR4_2	NUMBER (4)	696	2950		

<b>Item</b>	<b>Format</b>	<b>Pos.</b>	<b>Last Year (0809) Value</b>	<b>This Year (0910) Value</b>	<b>Comment</b>
FILLER	VARCHAR2 (1)	700			
RNRGLBL_U_YR5_1	NUMBER (4)	701	2150		
FILLER	VARCHAR2 (1)	705			
RNRGLBL_U_YR5_2	NUMBER (4)	706	2950		
FILLER	VARCHAR2 (1)	710			
RNRGLBL_G_YR1_1	NUMBER (4)	711			
FILLER	VARCHAR2 (1)	715			
RNRGLBL_G_YR1_2	NUMBER (4)	716	2950		
FILLER	VARCHAR2 (1)	720			
RNRGLBL_G_YR2_1	NUMBER (4)	721			
FILLER	VARCHAR2 (1)	725			
RNRGLBL_G_YR2_2	NUMBER (4)	726	2950		
FILLER	VARCHAR2 (1)	730			
RNRGLBL_G_YR3_1	NUMBER (4)	731			
FILLER	VARCHAR2 (1)	735			

<b>Item</b>	<b>Format</b>	<b>Pos.</b>	<b>Last Year (0809) Value</b>	<b>This Year (0910) Value</b>	<b>Comment</b>
RNRGLBL_G_YR3_2	NUMBER (4)	736	2950		
FILLER	VARCHAR2 (1)	740			
RNRGLBL_G_YR4_1	NUMBER (4)	741			
FILLER	VARCHAR2 (1)	745			
RNRGLBL_G_YR4_2	NUMBER (4)	746	2950		
FILLER	VARCHAR2 (1)	750			
FILLER	VARCHAR2 (50)	751			
RNRGLBL_INC_LVL_1	NUMBER (6)	801	000000		
RNRGLBL_MIN_PC_1	NUMBER (5)	807	00000		
RNRGLBL_INC_LVL_2	NUMBER (6)	812	000000		
RNRGLBL_MIN_PC_2	NUMBER (5)	818	00000		
RNRGLBL_INC_LVL_3	NUMBER (6)	823	000000		
RNRGLBL_MIN_PC_3	NUMBER (5)	829	00000		
RNRGLBL_INC_LVL_4	NUMBER (6)	834	000000		
RNRGLBL_MIN_PC_4	NUMBER (5)	840	00000		

<b>Item</b>	<b>Format</b>	<b>Pos.</b>	<b>Last Year (0809) Value</b>	<b>This Year (0910) Value</b>	<b>Comment</b>
RNRGLBL_INC_LVL_5	NUMBER (6)	845	000000		
RNRGLBL_MIN_PC_5	NUMBER (5)	851	00000		
RNRGLBL_INC_LVL_6	NUMBER (6)	856	000000		
RNRGLBL_MIN_PC_6	NUMBER (5)	862	00000		
RNRGLBL_INC_LVL_7	NUMBER (6)	867	000000		
RNRGLBL_MIN_PC_7	NUMBER (5)	873	00000		
FILLER	VARCHAR2 (1)	878			
RNRGLBL_S_INDEX_SC	NUMBER (3,1)	879	000		
RNRGLBL_P_INDEX_PC	NUMBER (3,1)	882	000		
RNRGLBL_USE_NCPC	VARCHAR2 (1)	885	N		
RNRGLBL_MIN_SC_FROM_IN C_CALC	VARCHAR2 (1)	886	Y		
RNRGLBL_MX_PC_PCT2	NUMBER (3,1)	887	600		
RNRGLBL_MX_PC_PCT3	NUMBER (3,1)	890	450		
RNRGLBL_MX_PC_PCT4	NUMBER (3,1)	893	350		
FILLER	VARCHAR2 (12)	896			

<b>Item</b>	<b>Format</b>	<b>Pos.</b>	<b>Last Year (0809) Value</b>	<b>This Year (0910) Value</b>	<b>Comment</b>
RNRGLBL_S_FM_MIN	VARCHAR2 (1)	908	Y		
RNRGLBL_P_FM_MIN	VARCHAR2 (1)	909	Y		
RNRGLBL_USE_RPRTD_PC	VARCHAR2 (1)	910	N		
RNRGLBL_MULT_CHLD_PC_A LLOC	VARCHAR2 (1)	911	S		
FILLER	VARCHAR2 (19)	912			
RNRGLBL_BF_ID	VARCHAR2 (1)	931	Y		
RNRGLBL_BF_ROW1_1	NUMBER (7)	932	0000000		
FILLER	VARCHAR2 (1)	939			
RNRGLBL_BF_ROW1_2	NUMBER (7)	940	0110000	0115000	Value Change
FILLER	VARCHAR2 (1)	947			
RNRGLBL_BF_ROW1_3	NUMBER (6)	948	000000		
FILLER	VARCHAR2 (1)	954			
RNRGLBL_BF_ROW1_4	NUMBER (3)	955	040		
RNRGLBL_BF_ROW2_1	NUMBER (7)	958	0110000	0115000	Value Change
FILLER	VARCHAR2 (1)	965			

<b>Item</b>	<b>Format</b>	<b>Pos.</b>	<b>Last Year (0809) Value</b>	<b>This Year (0910) Value</b>	<b>Comment</b>
RNRGLBL_BF_ROW2_2	NUMBER (7)	966	0330000	0340000	Value Change
FILLER	VARCHAR2 (1)	973			
RNRGLBL_BF_ROW2_3	NUMBER (6)	974	044000	046000	Value Change
FILLER	VARCHAR2 (1)	980			
RNRGLBL_BF_ROW2_4	NUMBER (3)	981	050		
RNRGLBL_BF_ROW3_1	NUMBER (7)	984	0330000	0340000	Value Change
FILLER	VARCHAR2 (1)	991			
RNRGLBL_BF_ROW3_2	NUMBER (7)	992	0550000	0565000	Value Change
FILLER	VARCHAR2 (1)	999			
RNRGLBL_BF_ROW3_3	NUMBER (6)	1000	154000	158500	
Value Change					
FILLER	VARCHAR2 (1)	1006			
RNRGLBL_BF_ROW3_4	NUMBER (3)	1007	060		
RNRGLBL_BF_ROW4_1	NUMBER (7)	1010	0550000	0565000	Value Change
FILLER	VARCHAR2 (1)	1017			

<b>Item</b>	<b>Format</b>	<b>Pos.</b>	<b>Last Year (0809) Value</b>	<b>This Year (0910) Value</b>	<b>Comment</b>
RNRGLBL_BF_ROW4_2	NUMBER (7)	1018	9999999		
FILLER	VARCHAR2 (1)	1025			
RNRGLBL_BF_ROW4_3	NUMBER (6)	1026	286000	293500	Value Change
FILLER	VARCHAR2 (1)	1032			
RNRGLBL_BF_ROW4_4	NUMBER (3)	1033	100		
RNRGLBL_ALT_MCPA_1_2_I N_COLL	NUMBER (3,1)	1036			
RNRGLBL_ALT_MCPA_1_3_I N_COLL	NUMBER (3,1)	1039			
RNRGLBL_ALT_MCPA_1_4_I N_COLL	NUMBER (3,1)	1042			
RNRGLBL_ALT_SCHL_YR	VARCHAR2 (1)	1045			
RNRGLBL_ALT_MCPA_2_2_I N_COLL	NUMBER (3,1)	1046			
RNRGLBL_ALT_MCPA_2_3_I N_COLL	NUMBER (3,1)	1049			
RNRGLBL_ALT_MCPA_2_4_I N_COLL	NUMBER (3,1)	1052			
FILLER	VARCHAR2 (271)	1055			
RNRGLBL_IPA_ID	VARCHAR2 (1)	1326	Y		
RNRGLBL_IPA_ROW1_1	NUMBER (5)	1327	19430	20500	Value Change

<b>Item</b>	<b>Format</b>	<b>Pos.</b>	<b>Last Year (0809) Value</b>	<b>This Year (0910) Value</b>	<b>Comment</b>
RNRGLBL_IPA_ROW1_2	NUMBER (5)	1332	18620	19630	Value Change
RNRGLBL_IPA_ROW1_3	NUMBER (5)	1337	00000		
RNRGLBL_IPA_ROW1_4	NUMBER (5)	1342	00000		
RNRGLBL_IPA_ROW1_5	NUMBER (5)	1347	00000		
RNRGLBL_IPA_ROW2_1	NUMBER (5)	1352	23480	24770	Value Change
RNRGLBL_IPA_ROW2_2	NUMBER (5)	1357	22670	23900	Value Change
RNRGLBL_IPA_ROW2_3	NUMBER (5)	1362	21860	23030	Value Change
RNRGLBL_IPA_ROW2_4	NUMBER (5)	1367	00000		
RNRGLBL_IPA_ROW2_5	NUMBER (5)	1372	00000		
RNRGLBL_IPA_ROW3_1	NUMBER (5)	1377	26990	28470	Value Change
RNRGLBL_IPA_ROW3_2	NUMBER (5)	1382	26180	27600	Value Change
RNRGLBL_IPA_ROW3_3	NUMBER (5)	1387	25370	26730	Value Change
RNRGLBL_IPA_ROW3_4	NUMBER (5)	1392	24560	25860	Value Change
RNRGLBL_IPA_ROW3_5	NUMBER (5)	1397	00000		
RNRGLBL_IPA_ROW4_1	NUMBER (5)	1402	30230	31890	Value Change

<b>Item</b>	<b>Format</b>	<b>Pos.</b>	<b>Last Year (0809) Value</b>	<b>This Year (0910) Value</b>	<b>Comment</b>
RNRGLBL_IPA_ROW4_2	NUMBER (5)	1407	29420	31020	Value Change
RNRGLBL_IPA_ROW4_3	NUMBER (5)	1412	28610	30150	Value Change
RNRGLBL_IPA_ROW4_4	NUMBER (5)	1417	27800	29280	Value Change
RNRGLBL_IPA_ROW4_5	NUMBER (5)	1422	26990	28410	Value Change
RNRGLBL_IPA_ROW5_1	NUMBER (5)	1427	32930	34730	Value Change
RNRGLBL_IPA_ROW5_2	NUMBER (5)	1432	32120	33860	Value Change
RNRGLBL_IPA_ROW5_3	NUMBER (5)	1437	31310	32990	Value Change
RNRGLBL_IPA_ROW5_4	NUMBER (5)	1442	30500	32120	Value Change
RNRGLBL_IPA_ROW5_5	NUMBER (5)	1447	29690	31250	Value Change
RNRGLBL_IPA_ADDTL_1	NUMBER (4)	1452	2700	2850	Value Change
RNRGLBL_IPA_ADDTL_2	NUMBER (4)	1456	0810	0870	Value Change
RNRGLBL_IPA_ADDTL_3	NUMBER (4)	1460	1310	1380	Value Change
RNRGLBL_IPA_ADDTL_4	NUMBER (4)	1464	1810	1910	Value Change
RNRGLBL_NON_ENR_IPA_C	NUMBER (4)	1468	0510	0540	Value Change
RNRGLBL_IPA_ADDTL_5	NUMBER (4)	1472	3240	3420	Value Change

<b>Item</b>	<b>Format</b>	<b>Pos.</b>	<b>Last Year (0809) Value</b>	<b>This Year (0910) Value</b>	<b>Comment</b>
RNRGLBL_BDGT_OPT	VARCHAR2 (1)	1476	N		
RNRGLBL_BDGT1	NUMBER (5)	1477	12296		
RNRGLBL_BDGT2	NUMBER (5)	1482	21852		
RNRGLBL_BDGT3	NUMBER (5)	1487	16357		
RNRGLBL_BDGT4	NUMBER (5)	1492	33301		
RNRGLBL_BDGT5	NUMBER (5)	1497	20000		
RNRGLBL_BDGT6	NUMBER (5)	1502	06599		
RNRGLBL_PT_PCT	NUMBER (3)	1507	100		
RNRGLBL_INST_BDGT1	NUMBER (5)	1510	30000		
RNRGLBL_INST_BDGT2	NUMBER (5)	1515	18856		
RNRGLBL_INST_BDGT3	NUMBER (5)	1520	16118		
RNRGLBL_INST_BDGT4	NUMBER (5)	1525	20856		
FILLER	VARCHAR2 (471)	1530			
RNRGLBL_PART_2	VARCHAR2 (2000)	2001			IM to FM comparison; cannot be completed until FM data is available

## **rorpelli\_071201.sql**

This script was created to add the 2009-2010 award year data to the Pell Payment Schedule Table (RORPELL).

## **rprfedri\_071201.sql**

This script was created to add the 2009-2010 award year data to the Federal Rules Inquiry Table (RPRFEDR).

## **rordatai\_071201.sql**

This script was created to add the 2009-2010 award year data to the Data Log Rules Table (RORDATA). The following new columns were also added.

<b>AID YEAR</b>	<b>CODE</b>	<b>AUDIT IND</b>	<b>PELL IND</b>	<b>ACTIVITY DATE</b>	<b>DESC</b>	<b>SYSTEM REQ</b>
0910	RCRAPP4_ ADOPTED_AFTER_13	Y	N	Sysdate	Student Adopted After Age 13	Y
0910	RCRAPP4_HOMELESS	Y	N	Sysdate	Student Homeless	Y
0910	RCRAPP4_ COMBAT_PAY	Y	N	Sysdate	Student Combat Pay	Y
0910	RCRAPP4_PAR_NUM_BU SINESSES	Y	N	Sysdate	Parent Number of Businesses Owned	Y
0910	RCRAPP4_PAR_NUM_FA RMS	Y	N	Sysdate	Parent Number of Farms Owned	Y
0910	RCRAPP4_PAR_COMBAT _PAY	Y	N	Sysdate	Parent Combat Pay	Y

## **rordvali\_071201.sql**

This script was created to add the RNAOV10 records into the Logging Rules Table Data (RORDVAL).

## **rormvali\_071201.sql**

This script was created to add new values into the Miscellaneous Validation Rules Table Data (RORMVAL).

## RCRAPP1\_DISL\_WRK

The following are the CSS and EDE values associated with RCRAPP1\_DISL\_WRK.

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2	RORMVAL_CODE	RORMVAL_DESC	RORMVAL_SYSTEM_REQ_IND
RCRAPP1_DISL_WRK	0910	CSS	Y	Yes	Y
			N	No	

RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Banner	USER	SYSDATE

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2	RORMVAL_CODE	RORMVAL_DESC	RORMVAL_SYSTEM_REQ_IND
RCRAPP1_DISL_WRK	0910	EDE	1	Yes	Y
			2	No	
			3	Don't Know	

RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Banner	USER	SYSDATE

## RCRAPP1\_PAR\_DISL\_WRK

The following are the CSS and EDE values associated with RCRAPP1\_PAR\_DISL\_WRK.

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2	RORMVAL_CODE	RORMVAL_DESC	RORMVAL_SYSTEM_REQ_IND
RCRAPP1_DISL_PAR_WRK	0910	CSS	Y	Yes	Y
			N	No	

RORMVAL_DATA_	RORMVAL_USER_	RORMVAL_ACTIVITY_
ORIGIN	ID	_DATE
Banner	USER	SYSDATE

RORMVAL_COLUMN	RORMVAL_	RORMVAL_	RORMVAL_	RORMVAL_	RORMVAL_SYSTEM_
	KEY_1	KEY_2	CODE	DESC	REQ_IND
RCRAPP1_PAR_DISL_	0910	EDE	1	Yes	Y
WRK			2	No	
			3	Don't	
				Know	

RORMVAL_DATA_	RORMVAL_USER_	RORMVAL_ACTIVITY_
ORIGIN	ID	_DATE
Banner	USER	SYSDATE

### **RCRAPP4\_ADOPTED\_AFTER\_13**

The following are the CSS values associated with RCRAPP4\_ADOPTED\_AFTER\_13.

RORMVAL_COLUMN	RORMVAL_	RORMVAL_	RORMVAL_	RORMVAL_	RORMVAL_SYSTEM_
	KEY_1	KEY_2	CODE	DESC	REQ_IND
RCRAPP4_ADOPTED_	0910	CSS	Y	Yes	Y
AFTER_13			N	No	

RORMVAL_DATA_	RORMVAL_USER_	RORMVAL_ACTIVITY_
ORIGIN	ID	_DATE
Banner	USER	SYSDATE

## RCRAPP4\_HOMELESS

The following are the CSS and EDE values associated with RCRAPP4\_HOMELESS.

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2	RORMVAL_CODE	RORMVAL_DESC	RORMVAL_SYSTEM_REQ_IND
RCRAPP4_HOMELESS	0910	CSS	Y	Yes	Y
			N	No	

RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
Banner	USER	SYSDATE

## RCRAPP4\_IM\_FORMULA\_FOR\_CALC

The following are the values for RCRAPP4\_IM\_FORMULA\_FOR\_CALC.

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2	RORMVAL_CODE	RORMVAL_DESC	RORMVAL_SYSTM_REQ_IND
RCRAPP4_IM_FORMULA_FOR_CALC	0910		1	Dependent	Y
			2	Independent	

RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE
BANNER	USER	SYSDATE

## RCRAPP4\_EFM\_FORMULA\_FOR\_CALC

The following are the values associated with RCRAPP4\_EFM\_FORMULA\_FOR\_CALC.

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2	RORMVAL_CODE	RORMVAL_DESC
RCRAPP4_EFM_FORMULA_FOR_CALC	0910		1	FNT: Dependent
			2	FNT: Independent without dependents
			3	FNT: Independent with dependent

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2	RORMVAL_CODE	RORMVAL_DESC
			4	SNT: Dependent
			5	SNT: Independent without dependents
			6	SNT: Independent with dependent
RORMVAL_SYSTEM_REQ_IND	RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE	
Y	BANNER	USER	SYSDATE	

### **RCRAPP4\_FM\_FORMULA\_FOR\_CALC**

The following are the values associated with RCRAPP4\_FM\_FORMULA\_FOR\_CALC.

RORMVAL_COLUMN	RORMVAL_KEY_1	RORMVAL_KEY_2	RORMVAL_CODE	RORMVAL_DESC
RCRAPP4_FM_FORMULA_FOR_CALC	0910		1	FNT: Dependent
			2	FNT: Independent without dependents
			3	FNT: Independent with dependents
			4	SNT: Dependent
			5	SNT: Independent without dependents
			6	SNT: Independent. with dependents
RORMVAL_SYSTEM_REQ_IND	RORMVAL_DATA_ORIGIN	RORMVAL_USER_ID	RORMVAL_ACTIVITY_DATE	
Y	BANNER	USER	SYSDATE	

## **rtvintli\_080201.sql**

This script was created to add 2009-2010 data to the Internationalization Translation Rules Table (RTVINTL).



# 5 ROAINST Redesign - Technical



The following technical modifications were made for this enhancement.

## Modified Tables

The following tables were modified.

### Financial Aid Institution Table (ROBINST)

The values for the following field were updated.

Field	Column	Can Be Null?	Comment
	ROBINST_DL_AFFIRM_IND	No	Default = N

Because the following fields are no longer being used, they were modified to allow for a *Null* value. The comments for the fields were updated to indicate they are no longer being used.

Field	Column	Can Be Null?	Comment
Budget Audit Trail Indicator	ROBINST_BUDG_AUDIT_IND	Yes	No longer used
Turn on New Pell Calculation	ROBINST_NEW_PELL_CALC_IND	Yes	No longer used
Packaging Audit Indicator	ROBINST_PCKG_AUDIT_IND	Yes	No longer used
Create Payment Voucher Prior to Payment	ROBINST_PAYVOCH_REQ_IND	Yes	No longer used

## Financial Aid College Codes Table (RORINID)

Because the following fields are no longer being used, they were modified to allow for a *Null* value. The comments for the fields were updated to indicate they are no longer being used.

<b>Field</b>	<b>Column</b>	<b>Can Be Null?</b>	<b>Comment</b>
American College Testing ID	RORINID_ACT_COLL_CDE	Yes	No longer used
Pennsylvania Higher Education Assistance Agency ID	RORINID_PHEAA_COLL_CDE	Yes	No longer used
Graduate and Professional Services ID	RORINID_GAPSFAS_COLL_CDE	Yes	No longer used
United Student Aid Funds ID	RORINID_USAF_COLL_CDE	Yes	No longer used
CSX Commercial Services, Inc.	RORINID_CSX_COLL_CDE	Yes	No longer used

# 6 Scholarship and Athletics Enhancement Phase 2 - Technical



The following technical modifications were made for this enhancement.

## Modified Tables

The following tables were modified to include new fields that were added with this release.

### Scholarship Demographics Table (RFRSDEM)

This table was modified to add the **Department** and **Primary User Name** fields.

COLUMN NAME	CAN BE NULL?	TYPE	COMMENT
RFRSDEM_DEPT_CODE	Yes	VARCHAR2(4)	Department: Department responsible for this scholarship.
RFRSDEM_PRIMARY_USER_NAME	Yes	VARCHAR2(150)	Primary User: Name of person primarily responsible for this scholarship.

### Scholarship Summary Table (RPRSSUM)

This table was modified to add the **Student Maximum** field.

COLUMN NAME	CAN BE NULL?	TYPE	COMMENT
RPRSSUM_MAXIMUM_TERMS	No	NUMBER (2)	Maximum Number of Terms: The maximum number of terms a student can receive the scholarship.

## New Scripts

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The following new script was created to add data required for this enhancement.

### **rorlogci\_080201.sql**

This script was created to enter the following data into the Logging Control Repeating Table (RORLOGC).

RORLOGC_TABLE_NAME	RORLOGC_COLUMN_NAME	RORLOGC_COLUMN_DESC	RORLOGC_LOG_IND
RFRSDEM	RFRSDEM_DEPT_CODE	Department	N
RFRSDEM	RFRSDEM_PRIMARY_USER_NAME	Primary User Name	N
RPRSSUM	RPRSSUM_MAXIMUM_TERMS	Maximum Terms	N

# 7 Problem Resolutions



The following is a summary of the problem resolutions included in Release 8.2.1. The detailed description, impact, and resolution information for each problem resolution is delivered in a separate .txt file. The file for this release is named `finaid80201resolutions.txt`.

Object Name	Defect #	Summary
RARATAD	1-40OXHX	Reported amount for Resources incorrect when there is more than one sport code for the term code
refgssn.sql	1-40GO8J	Database function <code>f_get_ssn</code> fails if <code>RCRAPP1_SSN</code> is more than 9 characters.
rchkarsc.sql	1-40EOSV	Report heading has a typographical error
REAOR09	1-40FOJ8	The TEACH Award ID is not updated correctly when the campus OPEID is changed on an unsent record.
REIRMRR	1-40B85D	FRM-40735:POST-QUERY trigger raised an unhandled exception <code>ORA-06502</code> .
rekci091.sql	1-41T4H7	RERIM09 does not import TEACH response record when an unmatched ATS for the same ATS ID exists.
REREX09	1-43U2QL	REREX09 aborts when Driver's License State on RNANA09 is not a valid RTVCDST value.
REREX09	1-40F043	The COD extract does not produce an XML file and prints java errors for inactive states and nations.
REROR08	1-42H3NR	REROR08.lis does not print student IDs since the 7.12 release
RJRLOAD	1-3PE30C	RJRLOAD terminates with error <code>ORA-20100</code> : Paid Amount must be greater than or equal to 0.

<b>Object Name</b>	<b>Defect #</b>	<b>Summary</b>
RORFS08	1-432NXL	Parameter description for parameters 03, 04, and 05 does not indicate default value if left blank.
RORPOST	1-3XHDVV	The RORPOST form does not allow the posting of NULL in the Code to Post for the VS Type Indicator.
RPAELAP	1-42Z5AW	Student Zip code is not updateable
RPRCONT	1-42C03G	RPRCONT Contract number defined differently than on TSACONT
RPRELAX	1-3XSQCO	RPRELAX incorrectly extracts the local address zip + 4 code.
RTVATTP, RTVFASP, RTVGRDD, RTVSSRC, RTVREVV, RTVTYLT	1-4019RZ	Misleading auto hint message when trying to delete a code that is already in use.