Information Technology Services

University System of Georgia Information Technology Services

Enterprise Data Management & Analytics

Test Plan

Financial Aid Data Collection

2024 – 2025 Aid Year

Contents

Test Plan for FADC 2024 – 2025 Aid Year iii
General Testing Instructions iii
Support for Testing iii
Returning Test Results iii
Preparation for Testing iii
ZHOPE and DET Maximum Award Amounts 1
Purpose 1
Functionality delivered with this release: 1
Test Scenarios: 1
Test Scenario 1: Reference Table 1
Test Scenario 2: Validation Error Summary 1
FADC Reports – Data Collection Review 3
Purpose 3
Functionality delivered with this release: 3
Test Scenarios: 3
Test Scenario 1: Trend Reports 3
Test Scenario 2: Table Dump Report 5
Student Aid Index 6
Purpose 6
Functionality delivered with this release: 6
Test Scenarios: 6
Test Scenario 1: New Data Element and Decommissioned Element 6
Test Scenario 2: Validation Error Summary 8
Marital Status 9
Purpose 9
Functionality delivered with this release: 9

Test Scenarios: 9
Test Scenario 1: New Data Element and Decommissioned Element 9
Test Scenario 2: Validation Error Summary 11
Parental Education and Student Dependent Data 12
Purpose 12
Functionality delivered with this release: 12
Test Scenario 1: New Data Elements and Decommissioned Data Elements 12
Test Scenario 2: Validation Error Summary 15
Valid Values Changes from Yes/No/Null to Y/Null 16
Purpose 16
Functionality delivered with this release: 16
Test Scenarios 17
Test Scenario 1: New Valid Values, Validation Rules, and Change History Updates 17
Test Scenario 2: Validation Error Summary 28
Appendix A: Document Change History 1

Test Plan for FADC 2024 – 2025 Aid Year

General Testing Instructions

Testing should be performed to validate the functionality being delivered with this release. To thoroughly test this release, we ask that you follow your normal business practices and processes to verify that the modification runs correctly. Additionally, please try multiple scenarios that you may not encounter frequently, in order to identify any anomalies in the process.

Support for Testing

For support during testing, contact the Enterprise Data Management and Analytics team:

Email: DW_Test@usg.edu

For emergency, business interruptions or production down situations, call the USG Service Desk immediately, 877-251-2644

Returning Test Results

When complete, return the completed test plan as an email attachment to DW_Test@usg.edu.

Preparation for Testing

Financial Aid Data Collection Version 1.5 must be applied to your Banner Pre-Production database ahead of testing. Please follow the steps below to prepare for testing the release:

Step 1

Apply Financial Aid Data Collection Version 1.5 to the Banner database

Step 2

Set up and/or identify test cases for testing the extraction and error.

Step 3

Turn on the ITS version of GlobalProtect VPN (for beta testing only). For download, install, and login instructions, email DW_Test@usg.edu.

Step 4

Run the USG Financial Aid Extract in the TEST environment using the following URL:

https://appst.ds.usg.edu/ords/f?p=38576

(NOTES: If you experience access issues, please clear your browser cache and ensure you are not using a bookmarked URL. Also: This link opens the login page for the DUO application. Logging into the Apex application requires a DUO security step. If you do not have DUO installed on your device, please contact the USG Service Desk at 877-251-2644.)

Step 5

Review the Validation Error Summary and Data Collection Review reports to validate changes included in the release in the Cognos TEST environment using the following URL:

https://analyticst.ds.usg.edu/bi/

Note: The DED Change History may not display in chronological order. Please verify that an entry is shown for Academic Term 2425.

ZHOPE and DET Maximum Award Amounts

Purpose

For the 2024-2025 aid year, the maximum Zell Miller Scholarship Award and Dual Enrollment Tuition per semester increased from $5,129 to $5,256. Based on this change, the maximum annual award for the Regents Fund Codes ZHOPE (Zell Miller HOPE Scholarship) and DET (Dual Enrollment Tuition) will be increased to $16,000.

Functionality delivered with this release:

In this release, the FADM Fund Code maximum value will be updated for the following Regents Fund Codes and award amounts:

Fund Code	Description	New Max Award Amount
ZHOPE	Zell Miller HOPE Scholarship	16,000
DET	Dual Enrollment Tuition	16,000

The FADM Fund Code maximum award amount is used by the following validation in evaluating awards per student for each fund code:

- VFNA030: Max Amount Awarded must be valid for the Regents Fund Code Submitted.

Test Scenarios:

Test Scenario 1: Reference Table

In Cognos, navigate to Reference Tables > FADM Fund Code to view the FADM Fund Code report (edw_fadm_fund_codes_lkp). Verify that the maximum award amount is 16,000 for the following Regents fund codes:

- ZHOPE - Zell Miller HOPE Scholarship
- DET - Dual Enrollment Tuition

Testing successful? (check one) ☐Yes ☐No

Test Scenario 2: Validation Error Summary

In Cognos, verify that the following error does not exist for your institution for the ZHOPE or DET Fund Codes:

- VFNA030: Max Amount Awarded must be valid for the Regents Fund Code Submitted.

You may need to click the ‘View / Download’ link to determine if VFNA030 errors are related to the ZHOPE or DET Fund Codes. If the VFNA030 error does exist for these fund codes, please verify that

the error is correct – i.e., a student was awarded more than $16,000 for the applicable ZHOPE fund code.

Testing successful? (check one) ☐Yes ☐No

If testing was unsuccessful, please explain the issues in detail here:

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Signature: _____

Title: _____

FADC Reports – Data Collection Review

Purpose

For the 2024 – 2025 aid year, updates will be made to multiple Data Collection Review reports. Trend Reports will be updated to ensure data for the current and most recent past award years are displayed. The Student Summary Table Dump will be updated to display new data elements.

Functionality delivered with this release:

Updates have been made for the following trend reports:

- Trend Report - FAFSA Student Summary – SAI (Student Aid Index)
    - The FAFSA Student Summary – SAI report is new for the 2024 – 2025 aid year. Users will see only one year of data, as multiple years are not yet available.
- Trend Report - FAFSA Student Summary – EFC (Expected Family Contribution)
    - The FAFSA Student Summary – EFC report is still accessible but will not contain data beyond the 2023 – 2024 aid year.
- Trend Report - Institutional Funds
    - The Institutional Funds report has been updated to display data for the 2024 – 2025 aid year and the 2023 – 2024 aid year.
- Trend Report - Student Funds
    - The Student Funds report has been updated to display data for the 2024 – 2025 aid year and the 2023 – 2024 aid year.

Updates have been made for the following table dump reports:

- Table Dump – Student Summary
    - Table Dump – Student Summary has been updated to include fields for Parental Education, Student Dependent Status, Marital Status, and Student Aid Index. Decommissioned data elements will no longer display in this report.

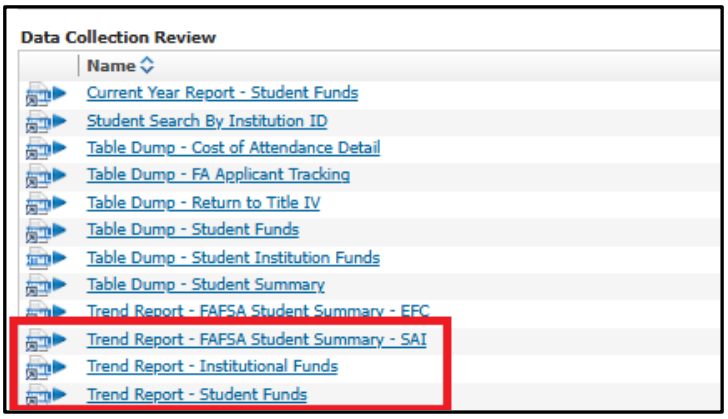
Test Scenarios:

Test Scenario 1: Trend Reports

Trend Report – Institutional Funds and Trend Report – Student Funds

In Cognos, verify that these two Trend Reports display the current (24/25) and most recent past (23/24) award years:

- Trend Report - Institutional Funds
- Trend Report - Student Funds



	Total number of funds			Total number of fund codes with $ amount > 0			Total $ Amount			Average $ Amount		
	24/25	23/24	Percent	24/25	23/24	Percent	24/25	23/24	Percent	24/25	23/24	Percent
Total Regents Funds Accepted	105,819	104,920	0.86%	49,595	48,821	1.17%	118,159,523	112,170,042	5.34%	2,392	2,298	4.12%
Total Regents Funds Awarded	105,819	104,920	0.86%	49,611	49,148	0.94%	118,919,148	113,395,374	4.87%	2,397	2,307	3.89%
Total Regents Funds Paid	105,819	104,920	0.86%	40,074	36,729	9.11%	88,600,827	77,572,105	14.22%	2,211	2,112	4.68%

Trend Report - FAFSA Student Summary – SAI

For the 2024 – 2025 aid year, FADC Trend Reports now include Trend Report – FAFSA Student Summary – SAI. This is a Two-Year Trend report. As SAI was introduced beginning with the 2024 – 2025 aid year, this year's SAI report will only contain data for one year.

USG Data Store

Data Collection Review

Student Summary Two Year Comparison

Income/Need

Institution		Total number of Students			Total number of students with $ amount > 0			Total $ Amount			Average $ Amount		
		24/25	0/	Percent	24/25	0/	Percent	24/25	0/	Percent	24/25	0/	Percent
Test Banner 11G University	Student Aid Index	2,696	N/A	N/A	1,209	N/A	N/A	27,479,451	N/A	N/A	22,729	N/A	N/A
	Student Financial Need	2,696	N/A	N/A	2,687	N/A	N/A	50,875,669	N/A	N/A	18,934	N/A	N/A
	Student Or Parent AGI	2,696	N/A	N/A	2,696	N/A	N/A	182,475,630	N/A	N/A	67,684	N/A	N/A

Trend Report - FAFSA Student Summary – EFC

Trend Report – FAFSA Student Summary – EFC is a Two-Year Trend report, and EFC was last collected for the 2023 – 2024 aid year. The most recent aid year displayed on this report will be 2023 – 2024.

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USG Data Store

Data Collection Review

Student Summary Two Year Comparison

Income/Need

Institution		Total number of Students			Total number of students with $ amount > 0			Total $ Amount			Average $ Amount		
		23/24	22/23	Percent	23/24	22/23	Percent	23/24	22/23	Percent	23/24	22/23	Percent
.	Expected Family Contribution	3,074	2,995	2.64%	3,074	2,995	2.64%	53,433,870	49,340,268	8.30%	17,383	16,474	5.51%
	Student Financial Need	3,074	2,995	2.64%	3,023	2,995	0.93%	29,315,582	28,453,627	3.03%	9,698	9,500	2.08%
	Student Or Parent AGI	3,074	2,995	2.64%	3,074	2,995	2.64%	281,688,279	247,728,640	13.71%	91,636	82,714	10.79%

Test Scenario 2: Table Dump Report

Table Dump – Student Summary

Table Dump – Student Summary has been updated to include fields for Parental Education, Student Dependent Status, Marital Status, and Student Aid Index. Decommissioned data elements will no longer display in this report.

USG Data Store

Data Collection Review

Table Dump - Student Summary

Institution: Test Banner 11G University (98200)

SETID	STU_INST_UID	STUDENT_INST_ID	AWARD_YEAR	FIN_DEPENDENCY_CODE	STUDENT_FINANCIAL_NEED	STUDENT_AID_INDEX	AGGR_SUBS_OUTSTANDING_LOANS	AGGR_UNSUB_OUTSTANDING_LOANS	STUDENT_OR_PARENT_AGI	PARENT_EDU	STUDENT_DEP	FAFSA_APP_RECEIPT_DATE	NSLDS_PELL_LEU (x100)	NSLDS_PELL_LEU_L
98200	1006715	913002663	2425	1	22,504	-1,500	13,707		11,324	2		Aug 16, 2024 12:00:00 AM	466.1	H
98200	1000582	913007352	2425	1	33,706	-1,428	0	0	88,257	3		May 22, 2024 12:00:00 AM	0	N
98200	90000982	913007873	2425	1	22,504	-1,500			35,860	3		Jun 19, 2024 12:00:00 AM	87.532	N
98200	90011865	913010624	2425	1	11,252	-1,500			0	1			262.525	N
98200	1000275	913012110	2425	1	33,706	-1,500	0	0	62,106	1		Jan 31, 2025 12:00:00 AM	830.647	E
98200	1003895	913013437	2425	1	16,278	6,226			32,037	1		Mar 18, 2024 12:00:00 AM	366.726	N
98200	90001406	913013615	2425	1	22,504	0			23,603	2		Aug 16, 2024 12:00:00 AM	460.46	H
98200	90015221	913016153	2425	1	22,504	-1,600	20,760	26,648	33,499	1		Apr 11, 2024 12:00:00 AM	599.99	C
98200	90015301	913016207	2425	1	22,504	-1,500	0	0	38,474	3		Feb 23, 2024 12:00:00 AM	0	N
98200	90026385	913017103	2425	1	1,546	20,958	5,500	7,000	149,113		7	Jun 21, 2024 12:00:00 AM		N
98200	90028534	913017654	2425	1	22,504	-1,500	9,349	11,000	0	3		Jun 3, 2024 12:00:00 AM	220.845	N
98200	90029858	913017848	2425	1	0	24,893	2,686	8,952	70,445	3		Mar 9, 2024 12:00:00 AM	0	N
98200	90042652	913023150	2425	1	9,311	13,193	23,000	34,500	52,191	3		Oct 22, 2024 12:00:00 AM	452.099	H
98200	90046839	913024508	2425	1	0	26,129	0	13,500	180,359	3		Feb 26, 2024 12:00:00 AM	300	N
98200	90055970	913026607	2425	1	33,706	-1,500	0	0	60,656	2		Apr 15, 2024 12:00:00 AM	600	E
98200	90057643	913027252	2425	1	0	32,771	31,087	49,354	81,248	3		Jun 6, 2024 12:00:00 AM	250	N

Testing successful? (check one) ☐Yes ☐No

If testing was unsuccessful, please explain the issues in detail here:

Signature: _____

Title: _____

Student Aid Index

Purpose

The Department of Education made significant changes to the Free Application for Federal Student Aid (FAFSA) process, making it easier and more accessible for students and their families as part of the FAFSA Simplification Project. These changes were implemented as a part of the 2024-2025 aid year and will be reflected in this year's Financial Aid Data Collection.

One of the key changes is the introduction of the Student Aid Index (SAI) as a representation of the student's level of financial need. The Expected Family Contribution, FNA009, has been decommissioned, and Student Aid Index, FNA049, has been created.

Functionality delivered with this release:

This release includes the collection of a new data element, Student Aid Index (FNA049). The following validations have been created for this element:

- VFNA074: Student Aid Index must be between -1500 and 999,999 if Not Null.
- VFNA075: If student has SAI, the FAFSA Application Receipt Date cannot be null.
- VFNA076: If student has SAI, then NSLDS Pell Lifetime Eligibility Used cannot be null.

The decommission of data element Expected Family Contribution (FNA009) required Validations VFNA026 and VSID032 to be inactivated.

Test Scenarios:

Test Scenario 1: New Data Element and Decommissioned Element

In Cognos, generate a Data Element Dictionary (DED) using the Data Dictionary > Download PDF option.

New Element: Student Aid Index (FNA049)

Verify that the new element, Student Aid Index (FNA049), is shown as below:

Student Aid Index — FNA049

Category	Financial Aid / Student Financial Aid / Summary / FNA049
Description	Student Aid Index (SAI) represents an estimated level of financial need for the student, calculated using information provided on the FAFSA form. The Student Aid Index (SAI) is used to determine eligibility for federal financial aid.
Data Type	N
Length	10
Format	X

Collection Period

Current		Following				
Mid-term	End of Term	Mid-term	End of Term	Annual	Monthly	Other
				Y		

Valid Values	
Business Practices	

Validation Rules

Status: Active

Severity	Code	Description
Error	VFNA074	Student Aid Index must be between -1500 and 999,999 if not null.
	VFNA075	If student has SAI, the FAFSA Application Receipt Date cannot be null.
	VFNA076	If student has SAI, then NSLDS Pell Lifetime Eligibility Used cannot be null.

Data Source

Provider	Banner
Table	RCRAPP2
Column	RCRAPP2_PELL_PGI
GUI Name	ROAPELL
GUI Label	Applicant Pell Grant SAI Value
SOAXREF Translation Code	

Effective Aid Years	Start: 2425 End: (None)
Old DW Reference	
Legacy Element ID	

Change History

ACADEMIC_TERM	CHANGE_DATE	CHANGE_NOTES
2425	Oct 9, 2025	In Aid Year 2425, this data element was created. New Validation Rules VFNA074, VFNA075, VFNA076 were created.

Decommissioned Element: Expected Family Contribution (FNA009)

Verify that the decommissioned element, FNA009 Expected Family Contribution, has an end date of 2324 for Effective Terms.

Test Scenario 2: Validation Error Summary

Identify test students who have information populated in Banner as follows:

- Applicant Pell Grant (ROAPELL)
    - Primary SAR SAI/EFC
- Applicant Status (ROASTAT),
    - Applicant Status tab > Aid Application Received
- 2024 – 2025 Student Loan Data (RNASL24)
    - NSLDS Summary tab > Pell LEU section > Pell Lifetime Eligibility Used

In Cognos, navigate to Submission Status > Financial Aid Data Submission Status. Verify that the ETL Status shows 'SUCCESS' and the Status is '4 – ETL successful, but with errors' or '6 - ETL complete and data submission successful'. If not successful, please contact the EDMA Team at dw_test@usg.edu.

If validation errors exist, click the link under 'Errors to be Corrected by Institution(s)'. Verify that the following validation errors were not received:

- VFNA074: Student Aid Index must be between -1500 and 999,999 if Not Null.
- VFNA075: If student has SAI, the FAFSA Application Receipt Date cannot be null.
- VFNA076: If student has SAI, then NSLDS Pell Lifetime Eligibility Used cannot be null.

Testing successful? (check one) ☐Yes ☐No

If you altered student records for testing purposes in any test scenario above, return the test students to their previous configurations

If testing was unsuccessful, please explain the issues in detail here:

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Signature: _____

Title: _____

Marital Status

Purpose

The Marital Status element for students is currently collected for the FADC; however, it has undergone significant modifications for the 2024-2025 aid year. The list of valid values for this element has expanded, and existing values have been redefined. To manage these substantial changes, the previous element has been decommissioned, and a new element has been created.

Functionality delivered with this release:

This release includes the decommissioning of the data element FNA026, Marital Status, and the inactivation of the validation VFNA054.

A new data element, FNA048, Marital Status, and the following validation have been created.

- VFNA077 – If student has SAI, then Marital Status cannot be null.

Below are the valid values that have been inactivated for FNA026 and the valid values that have been created for FNA048.

Marital Status (FNA026) – Ended 23/24	Marital Status (FNA048) – New 24/25
Valid Values (inactivated)	**Valid Values**
1 - Single	1 - Single (Never married)
2 - Married	2 - Married not separated
3 - Separated	3 - Remarried
4 - Divorced	4 - Divorced
	5 - Separated
	6 - Widowed
	Blank

Test Scenarios:

Test Scenario 1: New Data Element and Decommissioned Element

In Cognos, generate a Data Element Dictionary (DED) using the Data Dictionary > Download PDF option.

New Element: Marital Status (FNA048)

Verify that the new element, FNA048 Marital Status is shown as below:

Marital Status — FNA048

Category	Financial Aid / Student Financial Aid / Summary / FNA048
Description	As reported on the FAFSA, marital status as of FAFSA signature date.
Data Type	A
Length	1
Format	X

Collection Period

Current		Following				
Mid-term	End of Term	Mid-term	End of Term	Annual	Monthly	Other
				Y		

Valid Values

Code	Description
1	Single (Never married)
2	Married not separated
3	Remarried
4	Divorced
5	Separated
6	Widowed

Business Practices

Validation Rules

Status: Active

Severity	Code	Description
Error	VFNA077	If student has SAI, then Marital Status cannot be null.
	VFNA078	If populated, Marital Status must be a valid value.

Data Source

Provider	Banner
Table	RCRAPP1
Column	RCRAPP1_MRTL_STATUS
GUI Name	RNANAXX
GUI Label	Demographic tab > Details section > Current Marital Status field
SOAXREF Translation Code	

Effective Aid Years

Start: 2425
End: (None)

Old DW Reference

Legacy Element ID

Change History

ACADEMIC_TERM	CHANGE_DATE	CHANGE_NOTES
2425	Oct 9, 2025	Beginning in Aid Year 2425, this data element was created. New Validation Rules VFNA077 and VFNA078 created.

Decommissioned Element: Marital Status (ended 2324) (FNA026)

Verify that the decommissioned element, FNA026 Marital Status (ended 2324) has an end date of 2324 for Effective Terms.

Testing successful? (check one) ☐Yes ☐No

Test Scenario 2: Validation Error Summary

Identify test students who have information populated on 2024 – 2025 Need Analysis (RNANA25) in the following Banner fields:

- Demographic tab > Details section > Current Marital Status

In Cognos, navigate to Submission Status > Financial Aid Data Submission Status. Verify that the ETL Status shows 'SUCCESS' and the Status is '4 – ETL successful, but with errors' or '6 - ETL complete and data submission successful'.

If validation errors exist, click on the link under 'Errors to be Corrected by Institution(s)'. Verify that the following validation error was not received Marital Status (FNA048):

- VFNA077: If student has SAI, then Marital Status cannot be null.

Testing successful? (check one) ☐Yes ☐No

If you altered student records for testing purposes in any test scenario above, return the test students to their previous configurations

If testing was unsuccessful, please explain the issues in detail here:

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Signature: _____

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Parental Education and Student Dependent Data

Purpose

Based on the removal of questions from the FAFSA, five data elements have been decommissioned and will no longer be collected: FAFSA House Plans (FNA013), Father's Highest Grade (FNA014), Mother's Highest Grade (FNA015), Supported Children Flag (FNA027), and Other Dependents Flag (FNA028).

Questions related to parental education and student dependent data were updated, so these have been added as new data elements: Parental Education (FNA050) and Student Dependent Data (FNA051).

Functionality delivered with this release:

This release includes the collection of a new data element, Parental Education (FNA050). The following validations have been created for this element:

- VFNA072 If populated, Parental Education must be a valid code.

This release also includes the collection of new data element Student Dependent Data (FNA051). The following validations have been created for this element:

- VFNA073 If populated, Student Dependent Data must be a valid code.

The decommission of the following data elements required associated validation rules to be inactivated:

- FAFSA House Plans (FNA013) - VFNA007
- Father's Highest Grade (FNA014) - VFNA008
- Mother's Highest Grade (FNA015) - VFNA009
- Supported Children Flag (FNA027) - VFNA055
- Other Dependents Flag (FNA028) - VFNA056

Test Scenario 1: New Data Elements and Decommissioned Data Elements

In Cognos, generate a Data Element Dictionary (DED) using the Data Dictionary > Download PDF option.

Verify that the new elements, Parental Education (FNA050) and Student Dependent Data (FNA051) are shown as below:

New Element: Parental Education (FNA050)

Parental Education — FNA050

Category	Financial Aid / Student Financial Aid / Summary / FNA050
Description	Parental Educational Status in College
Data Type	A
Length	1
Format	X

Collection Period

Current		Following				
Mid-term	End of Term	Mid-term	End of Term	Annual	Monthly	Other
				Y		

Valid Values

Code	Description
1	No parent attended college
2	No parent completed college
3	Parent(s) completed college
4	Don't know

Business Practices

Validation Rules

Status: Active

Severity	Code	Description
Error	VFNA072	If populated, Parental Education must be a valid code.

Data Source

Provider	Banner
Table	RCRLOAD, via RCVEDEA view
Column	RCRLOAD_TEXT_VALUE where RCRLOAD_FIELD_CODE='PARENT_ATTEND_COLLEGE' / RCVEDEA_PARENT_ATTEND_COLLEGE
GUI Name	RNANAXX
GUI Label	Plans and Educational Background tab, Either Parent Attend College label
SOAXREF Translation Code	

Effective Aid Years

Start: 2425
End: (None)

Old DW Reference

Legacy Element ID

Change History

ACADEMIC_TERM	CHANGE_DATE	CHANGE_NOTES
2425	Oct 9, 2025	In Aid Year 2425, new data element and validation rule (VFNA072) added.

New Element: Student Dependent Data (FNA051)

Student Dependent Data FNA051

Category	Financial Aid / Student Financial Aid / Summary / FNA051
Description	Student has children or legal dependents
Data Type	A
Length	1
Format	X

Collection Period

Current		Following				
Mid-term	End of Term	Mid-term	End of Term	Annual	Monthly	Other
				Y		

Valid Values

Code	Description
1	Yes

Business Practices

Validation Rules

Status: Active

Severity	Code	Description
Error	VFNA073	If populated, Student Dependent Data must be a valid code.

Data Source

Provider	Banner
Table	RCRLOAD, via RCVEDEA view
Column	RCRLOAD_TEXT_VALUE where RCRLOAD_FIELD_CODE='CHILDREN_LEGAL_DEPEND' / RCVEDEA_CHILDREN_LEGAL_DEPEND
GUI Name	RNANAXX
GUI Label	Circumstances tab > Children or Other Dependents label
SOAXREF Translation Code	

Effective Aid Years

Start: 2425
End: (None)

Old DW Reference

Legacy Element ID

Change History

ACADEMIC_TERM	CHANGE_DATE	CHANGE_NOTES
2425	Oct 9, 2025	In Aid Year 2425, new data element and validation (VFNA073) added.

Decommissioned Elements

Verify that the decommissioned elements—FAFSA House Plans (FNA013), Father's Highest Grade (FNA014), Mother's Highest Grade (FNA015), Supported Children Flag (FNA027), and Other Dependents Flag (FNA028)—all have an end date of 2324 for Effective Terms.

Testing successful? (check one) ☐Yes ☐No

Test Scenario 2: Validation Error Summary

Identify test students who have information populated on 2024 – 2025 Need Analysis (RNANA25) in the following Banner fields:

- Demographic tab > Details section > Plans and Educational Background
- Demographic tab > Details section > Circumstances

In Cognos, navigate to Submission Status > Financial Aid Data Submission Status. Verify that the ETL Status shows 'SUCCESS' and the Status is '4 – ETL successful, but with errors' or '6 - ETL complete and data submission successful'.

If validation errors exist, click on the link under 'Errors to be Corrected by Institution(s)'. Verify that the following validation error was not received Parental Education (FNA050):

- VFNA072: If populated, Parental Education must be a valid code.

Verify that the following validation error was not received Student Dependent Data (FNA051):

- VFNA073: If populated, Student Dependent Data must be a valid code.

Testing successful? (check one) ☐Yes ☐No

If you altered student records for testing purposes in any test scenario above, return the test students to their previous configurations

If testing was unsuccessful, please explain the issues in detail here:

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Signature: _____

Title: _____

Valid Values Changes from Yes/No/Null to Y/Null

Purpose

When the Department of Education made changes to the Free Application for Federal Student Aid (FAFSA) process, several questions and answers on the FAFSA were removed or modified, requiring updates to valid values for multiple Financial Aid Data Elements. Ten data elements will be updated to reflect the available response options collected. The valid values will be updated from Yes/No/Null to Yes/Null.

Functionality delivered with this release:

Valid Values have been updated as follows for the elements listed below:

Valid Values	Code	Description
	Y	Yes

- Parent Medicaid or Supplemental Security Income Receipt (FNA029)
- Parent Supplemental Nutrition Assistance Program (SNAP) Receipt (FNA030)
- Parent Free or Reduced Price School Lunch Receipt (FNA031)
- Parent Temporary Assistance for Needy Families (TANF) Receipt (FNA032)
- Parent Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) Receipt (FNA033)
- Student Medicaid or Supplemental Security Income Receipt (FNA034)
- Student Supplemental Nutrition Assistance Program (SNAP) Receipt (FNA035)
- Student Free or Reduced Price School Lunch Receipt (FNA036)
- Student Temporary Assistance for Needy Families (TANF) Receipt (FNA037)
- Student Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) Receipt (FNA038)

Accordingly, these data elements required associated validation rules to be updated:

Element	**Validation**	**Updated Validation Text**
FNA029	VFNA058	If populated, Parent Medicaid or Supplemental Security Income Receipt must be Y.
FNA030	VFNA060	If populated, Parent Supplemental Nutrition Assistance Program (SNAP) Receipt must be Y.

FNA031	VFNA062	If populated, Parent Free or Reduced Price School Lunch Receipt must be Y.
FNA032	VFNA064	If populated, Parent Temporary Assistance for Needy Families (TANF) Receipt must be Y.
FNA033	VFNA066	If populated, Parent Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) Receipt must be Y.
FNA034	VFNA067	If populated, Student Medicaid or Supplemental Security Income Receipt must be Y.
FNA035	VFNA068	If populated, Student Supplemental Nutrition Assistance Program (SNAP) Receipt must be Y.
FNA036	VFNA069	If populated, Student Free or Reduced Price School Lunch Receipt must be Y.
FNA037	VFNA070	If populated, Student Temporary Assistance for Needy Families (TANF) Receipt must be Y.
FNA038	VFNA071	If populated, Student Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) Receipt must be Y.

Test Scenarios

Test Scenario 1: New Valid Values, Validation Rules, and Change History Updates

In Cognos, generate a Data Element Dictionary (DED) using the Data Dictionary > Download PDF option.

Verify that Valid Values, Validation Rules, and Change History have been updated for elements FNA029 through FNA038 as shown below:

Parent Medicaid or Supplemental Security Income Receipt (FNA029)

Parent Medicaid or Supplemental Security Income Receipt	FNA029
Category	Financial Aid / Student Financial Aid / Summary / FNA029
Description	As reported on the FAFSA in the parent sections, whether the student, his or her parents, or anyone in the parents' household received benefits from this federal program in the past two years.
Data Type	A
Length	1
Format	X

Collection Period

Current		Following				
Mid-term	End of Term	Mid-term	End of Term	Annual	Monthly	Other
				Y		

Valid Values

Code	Description
Y	Yes

Business Practices

Validation Rules

Status: Active

Severity	Code	Description
Error	VFNA058	If populated, Parent Medicaid or Supplemental Security Income Receipt must be Y.

Data Source

Provider	Banner
Table	RCRAPP1
Column	RCRAPP1_PAR_RECD_SSI
GUI Name	RNANAXX
GUI Label	Income and Assets tab > INCOME AND ASSETS section > Parent column > SSI field
SOAXREF Translation Code	

Effective Aid Years

Start: 1819
End: (None)

Old DW Reference

Legacy Element ID

Change History

ACADEMIC_TERM	CHANGE_DATE	CHANGE_NOTES
1920	Oct 6, 2020	Validation Rule VFNA058 was updated to clarify that Parent Medicaid or Supplemental Security Income Receipt must be Y or N if populated
2425	Oct 9, 2025	Beginning in 2425, Valid Values updated to Yes/Null. VFNA058 validation text updated to reflect the change in valid values.
1819	Oct 8, 2019	In Aid Year 1819, this data element was created: Parent Medicaid or Supplemental Security Income Receipt (FNA038).

Parent Supplemental Nutrition Assistance Program (SNAP) Receipt (FNA030)

Parent Supplemental Nutrition Assistance Program (SNAP) Receipt	FNA030
Category	Financial Aid / Student Financial Aid / Summary / FNA030
Description	As reported on the FAFSA in the parent sections, whether the student, his or her parents, or anyone in the parents' household received benefits from this federal program in the past two years.
Data Type	A
Length	1
Format	X

Collection Period

Current		Following				
Mid-term	End of Term	Mid-term	End of Term	Annual	Monthly	Other
				Y		

Valid Values

Code	Description
Y	Yes

Business Practices

Validation Rules

Status: Active

Severity	Code	Description
Error	VFNA060	If populated, Parent Supplemental Nutrition Assistance Program (SNAP) Receipt must be Y.

Data Source

Provider	Banner
Table	RCRAPP1
Column	RCRAPP1_PAR_FOOD_STAMPS
GUI Name	RNANAXX
GUI Label	Income and Assets tab > INCOME AND ASSETS section > Parent column > SNAP (Food Stamps) field
SOAXREF Translation Code	

Effective Aid Years

Start: 1819
End: (None)

Old DW Reference

Legacy Element ID

Change History

ACADEMIC_TERM	CHANGE_DATE	CHANGE_NOTES
1819	Oct 8, 2019	In Aid Year 1819, this data element was created: Parent Supplemental Nutrition Assistance Program (SNAP) Receipt (FNA030). These business rules were added: VFNA060.
2425	Oct 9, 2025	Beginning in 2425, Valid Values updated to Yes/Null. VFNA060 validation text updated to reflect the change in valid values.
1920	Oct 6, 2020	Validation Rule VFNA060 was updated to clarify that Parent Supplemental Nutrition Assistance Program (SNAP) Receipt must be Y or N if populated.

Parent Free or Reduced Price School Lunch Receipt (FNA031)

Parent Free or Reduced Price School Lunch Receipt	FNA031
Category	Financial Aid / Student Financial Aid / Summary / FNA031
Description	As reported on the FAFSA in the parent sections, whether the student, his or her parents, or anyone in the parents' household received benefits from this federal program in the past two years.
Data Type	A
Length	1
Format	X

Collection Period

Current		Following				
Mid-term	End of Term	Mid-term	End of Term	Annual	Monthly	Other
				Y		

Valid Values

Code	Description
Y	Yes

Business Practices

Validation Rules

Status: Active

Severity	Code	Description
Error	VFNA062	If populated, Parent Free or Reduced Price School Lunch Receipt must be Y.

Data Source

Provider	Banner
Table	RCRAPP1
Column	RCRAPP1_PAR_SCHOOL_LUNCH
GUI Name	RNANAXX
GUI Label	Income and Assets tab > INCOME AND ASSETS section > Parent column > Free or Reduced Lunch field
SOAXREF Translation Code	

Effective Aid Years

Start: 1819
End: (None)

Old DW Reference

Legacy Element ID

Change History

ACADEMIC_TERM	CHANGE_DATE	CHANGE_NOTES
1920	Oct 6, 2020	Validation Rule VFNA062 was updated to clarify that Parent Free or Reduced Price School Lunch Receipt must be Y or N if populated.
2425	Oct 9, 2025	Beginning in 2425, Valid Values updated to Yes/Null. VFNA062 validation text updated to reflect the change in valid values.
1819	Oct 8, 2019	In Aid Year 1819, this data element was created: Parent Free or Reduced Price School Lunch Receipt (FNA031). These business rules were added: VFNA062.

Parent Temporary Assistance for Needy Families (TANF) Receipt (FNA032)

Parent Temporary Assistance for Needy Families (TANF) Receipt	FNA032
Category	Financial Aid / Student Financial Aid / Summary / FNA032
Description	As reported on the FAFSA in the parent sections, whether the student, his or her parents, or anyone in the parents' household received benefits from this federal program in the past two years.
Data Type	A
Length	1
Format	X

Collection Period

Current		Following				
Mid-term	End of Term	Mid-term	End of Term	Annual	Monthly	Other
				Y		

Valid Values

Code	Description
Y	Yes

Business Practices

Validation Rules

Status: Active

Severity	Code	Description
Error	VFNA064	If populated, Parent Temporary Assistance for Needy Families (TANF) Receipt must be Y.

Data Source

Provider	Banner
Table	RCRAPP1
Column	RCRAPP1_PAR_RECD_TANF
GUI Name	RNANAXX
GUI Label	Income and Assets tab > INCOME AND ASSETS section > Parent column > TANF field
SOAXREF Translation Code	

Effective Aid Years

Start: 1819
End: (None)

Old DW Reference

Legacy Element ID

Change History

ACADEMIC_TERM	CHANGE_DATE	CHANGE_NOTES
1920	Oct 6, 2020	Validation Rule VFNA064 was updated to clarify that Parent Temporary Assistance for Needy Families (TANF) Receipt must be Y or N if populated.
2425	Oct 9, 2025	Beginning in 2425, Valid Values updated to Yes/Null. VFNA064 validation text updated to reflect the change in valid values.
1819	Oct 8, 2019	In Aid Year 1819, this data element was created: Parent Temporary Assistance for Needy Families (TANF) Receipt (FNA032). These business rules were added: VFNA064.

Parent Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) Receipt (FNA033)

Parent Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) Receipt	FNA033
Category	Financial Aid / Student Financial Aid / Summary / FNA033
Description	As reported on the FAFSA in the parent sections, whether the student, his or her parents, or anyone in the parents' household received benefits from this federal program in the past two years.
Data Type	A
Length	1
Format	X

Collection Period

Current		Following				
Mid-term	End of Term	Mid-term	End of Term	Annual	Monthly	Other
				Y		

Valid Values

Code	Description
Y	Yes

Business Practices

Validation Rules

Status: Active

Severity	Code	Description
Error	VFNA066	If populated, Parent Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) Receipt must be Y.

Data Source

Provider	Banner
Table	RCRAPP1
Column	RCRAPP1_PAR_RECD_WIC
GUI Name	RNANAXX
GUI Label	Income and Assets tab > INCOME AND ASSETS section > Parent column > WIC field
SOAXREF Translation Code	

Effective Aid Years

Start: 1819
End: (None)

Old DW Reference

Legacy Element ID

Change History

ACADEMIC_TERM	CHANGE_DATE	CHANGE_NOTES
1819	Oct 8, 2019	In Aid Year 1819, this data element was created: Parent Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) Receipt (FNA033). These business rule was added: VFNA066.
1920	Oct 6, 2020	Validation Rule VFNA066 was updated to clarify that Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) Receipt must be Y or N if populated.
2425	Oct 9, 2025	Beginning in 2425, Valid Values updated to Yes/Null. VFNA066 validation text updated to reflect the change in valid values.

Student Medicaid or Supplemental Security Income Receipt (FNA034)

Student Medicaid or Supplemental Security Income Receipt	FNA034
Category	Financial Aid / Student Financial Aid / Summary / FNA034
Description	As reported on the FAFSA in the student section, whether the student, his or her spouse, or anyone in the student's household received benefits from this federal program in the past two years.
Data Type	A
Length	1
Format	X

Collection Period

Current		Following				
Mid-term	End of Term	Mid-term	End of Term	Annual	Monthly	Other
				Y		

Valid Values

Code	Description
Y	Yes

Business Practices

Validation Rules

Status: Active

Severity	Code	Description
Error	VFNA067	If populated, Student Medicaid or Supplemental Security Income Receipt must be Y.

Data Source

Provider	Banner
Table	RCRAPP1
Column	RCRAPP1_RECD_SSI
GUI Name	RNANAXX
GUI Label	Income and Assets tab > INCOME AND ASSETS section > Student column > SSI field
SOAXREF Translation Code	

Effective Aid Years

Start: 1819
End: (None)

Old DW Reference

Legacy Element ID

Change History

ACADEMIC_TERM	CHANGE_DATE	CHANGE_NOTES
2425	Oct 9, 2025	Beginning in 2425, Valid Values updated to Yes/Null. VFNA067 validation verbiage updated to reflect the change in valid values.
1819	Oct 8, 2019	In Aid Year 1819, this data element was created: Student Medicaid or Supplemental Security Income Receipt (FNA034). These business rules were added: VFNA067.
1920	Oct 6, 2020	Validation Rule VFNA067 was updated to clarify that Student Medicaid or Supplemental Security Income Receipt must be Y or N if populated.

Student Supplemental Nutrition Assistance Program (SNAP) Receipt (FNA035)

Student Supplemental Nutrition Assistance Program (SNAP) Receipt — FNA035

Category	Financial Aid / Student Financial Aid / Summary / FNA035
Description	As reported on the FAFSA in the student section, whether the student, his or her spouse, or anyone in the student's household received benefits from this federal program in the past two years.
Data Type	A
Length	1
Format	X

Collection Period

Current		Following				
Mid-term	End of Term	Mid-term	End of Term	Annual	Monthly	Other
				Y		

Valid Values

Code	Description
Y	Yes

Business Practices

Validation Rules

Status: Active

Severity	Code	Description
Error	VFNA068	If populated, Student Supplemental Nutrition Assistance Program (SNAP) Receipt must be Y.

Data Source

Provider	Banner
Table	RCRAPP1
Column	RCRAPP1_FOOD_STAMPS
GUI Name	RNANAXX
GUI Label	Income and Assets tab > INCOME AND ASSETS section > Student column > SNAP (Food Stamps) field
SOAXREF Translation Code	

Effective Aid Years

Start: 1819
End: (None)

Old DW Reference

Legacy Element ID

Change History

ACADEMIC_TERM	CHANGE_DATE	CHANGE_NOTES
1920	Oct 6, 2020	Validation Rule VFNA068 was updated to clarify that Student Supplemental Nutrition Assistance Program (SNAP) Receipt must be Y or N if populated.
1819	Oct 8, 2019	In Aid Year 1819, this data element was created: Student Supplemental Nutrition Assistance Program (SNAP) Receipt (FNA035). These business rules were added: VFNA068.
2425	Oct 9, 2025	Beginning in 2425, Valid Values updated to Yes/Null. VFNA068 validation text updated to reflect the change in valid values.

Student Free or Reduced Price School Lunch Receipt (FNA036)

Student Free or Reduced Price School Lunch Receipt	FNA036
Category	Financial Aid / Student Financial Aid / Summary / FNA036
Description	As reported on the FAFSA in the student section, whether the student, his or her spouse, or anyone in the student's household received benefits from this federal program in the past two years.
Data Type	A
Length	1
Format	X

Collection Period

Current		Following				
Mid-term	End of Term	Mid-term	End of Term	Annual	Monthly	Other

Valid Values

Code	Description
Y	Yes

Business Practices

Validation Rules

Status: Active

Severity	Code	Description
Error	VFNA069	If populated, Student Free or Reduced Price School Lunch Receipt must be Y.

Data Source

Provider	Banner
Table	RCRAPP1
Column	RCRAPP1_SCHOOL_LUNCH
GUI Name	RNANAXX
GUI Label	Income and Assets tab > INCOME AND ASSETS section > Student column > Free or Reduced Lunch field
SOAXREF Translation Code	

Effective Aid Years

Start: 1819
End: (None)

Old DW Reference

Legacy Element ID

Change History

ACADEMIC_TERM	CHANGE_DATE	CHANGE_NOTES
2425	Oct 9, 2025	Beginning in 2425, Valid Values updated to Yes/Null. VFNA069 validation text updated to reflect the change in valid values.
1819	Oct 8, 2019	In Aid Year 1819, this data element was created: Student Free or Reduced Price School Lunch Receipt (FNA059). This business rule was added: VFNA069.
1920	Oct 6, 2020	Validation Rule VFNA069 was updated to clarify that Student Free or Reduced Price School Lunch Receipt must be Y or N if populated.

Student Temporary Assistance for Needy Families (TANF) Receipt (FNA037)

Student Temporary Assistance for Needy Families (TANF) Receipt	FNA037
Category	Financial Aid / Student Financial Aid / Summary / FNA037
Description	As reported on the FAFSA in the student section, whether the student, his or her spouse, or anyone in the student's household received benefits from this federal program in the past two years.
Data Type	A
Length	1
Format	X

Collection Period

Current		Following				
Mid-term	End of Term	Mid-term	End of Term	Annual	Monthly	Other
				Y		

Valid Values

Code	Description
Y	Yes

Business Practices

Validation Rules

Status: Active

Severity	Code	Description
Error	VFNA070	If populated, Student Temporary Assistance for Needy Families (TANF) Receipt must be Y.

Data Source

Provider	Banner
Table	RCRAPP1
Column	RCRAPP1_RECD_TANF
GUI Name	RNANAXX
GUI Label	Income and Assets tab > INCOME AND ASSETS section > Student column > TANF field
SOAXREF Translation Code	

Effective Aid Years

Start: 1819
End: (None)

Old DW Reference

Legacy Element ID

Change History

ACADEMIC_TERM	CHANGE_DATE	CHANGE_NOTES
1819	Oct 8, 2019	In Aid Year 1819, this data element was created: Student Temporary Assistance for Needy Families (TANF) Receipt (FNA037). These business rules were added: VFNA070.
2425	Oct 9, 2025	Beginning in 2425, Valid Values updated to Yes/Null. VFNA070 validation text updated to reflect the change in valid values.
1920	Oct 6, 2020	Validation Rule VFNA070 was updated to clarify that Student Temporary Assistance for Needy Families (TANF) Receipt must be Y or N if populated.

Student Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) Receipt (FNA038)

Student Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) Receipt	FNA038
Category	Financial Aid / Student Financial Aid / Summary / FNA038
Description	As reported on the FAFSA in the student section, whether the student, his or her spouse, or anyone in the student's household received benefits from this federal program in the past two years.
Data Type	A
Length	1
Format	X

Collection Period

Current		Following				
Mid-term	End of Term	Mid-term	End of Term	Annual	Monthly	Other
				Y		

Valid Values

Code	Description
Y	Yes

Business Practices

Validation Rules

Status: Active

Severity	Code	Description
Error	VFNA071	If populated, Student Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) Receipt must be Y.

Data Source

Provider	Banner
Table	RCRAPP1
Column	RCRAPP1_RECD_WIC
GUI Name	RNANAXX
GUI Label	Income and Assets tab > INCOME AND ASSETS section > Student column > WIC field
SOAXREF Translation Code	

Effective Aid Years

Start: 1819
End: (None)

Old DW Reference

Legacy Element ID

Change History

ACADEMIC_TERM	CHANGE_DATE	CHANGE_NOTES
1920	Oct 6, 2020	Validation Rule VFNA071 was updated to specify that Student Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) Receipt must be Y or N if populated.
1819	Oct 8, 2019	In Aid Year 1819, this data element was created: Student Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) Receipt (FNA038). These business rules were added: VFNA071.
2425	Oct 9, 2025	Beginning in 2425, Valid Values updated to Yes/Null. VFNA071 validation text updated to reflect the change in valid values.

Testing successful? (check one) ☐Yes ☐No

Test Scenario 2: Validation Error Summary

Identify test students who have information populated on 2024 – 2025 Need Analysis (RNANA25) in the following Banner fields:

- Manual Income and Assets tab > Parent > SSI
- Manual Income and Assets tab > Parent > SNAP (Food Stamps)
- Manual Income and Assets tab > Parent > Free or Reduced Lunch
- Manual Income and Assets tab > Parent > TANF
- Manual Income and Assets tab > Parent > WIC
- Manual Income and Assets tab > Parent > Medicaid
- Manual Income and Assets tab > Student > SSI
- Manual Income and Assets tab > Student > SNAP (Food Stamps)
- Manual Income and Assets tab > Student > Free or Reduced Lunch
- Manual Income and Assets tab > Student > TANF
- Manual Income and Assets tab > Student > WIC
- Manual Income and Assets tab > Student > Medicaid

In Cognos, navigate to Submission Status > Financial Aid Data Submission Status. Verify that the ETL Status shows 'SUCCESS' and the Status is '4 – ETL successful, but with errors' or '6 - ETL complete and data submission successful'.

If validation errors exist, click on the link under 'Errors to be Corrected by Institution(s)'. Verify that the following validation errors were not received

- VFNA058 If populated, Parent Medicaid or Supplemental Security Income Receipt must be Y.
- VFNA060 If populated, Parent Supplemental Nutrition Assistance Program (SNAP) Receipt must be Y.
- VFNA062 If populated, Parent Free or Reduced Price School Lunch Receipt must be Y.
- VFNA064 If populated, Parent Temporary Assistance for Needy Families (TANF) Receipt must be Y.
- VFNA066 If populated, Parent Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) Receipt must be Y.
- VFNA067 If populated, Student Medicaid or Supplemental Security Income Receipt must be Y.

- VFNA068 If populated, Student Supplemental Nutrition Assistance Program (SNAP) Receipt must be Y.
- VFNA069 If populated, Student Free or Reduced Price School Lunch Receipt must be Y.
- VFNA070 If populated, Student Temporary Assistance for Needy Families (TANF) Receipt must be Y.
- VFNA071 If populated, Student Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) Receipt must be Y.

Testing successful? (check one) ☐Yes ☐No

If you altered student records for testing purposes in any test scenario above, return the test students to their previous configurations

If testing was unsuccessful, please explain the issues in detail here:

If testing was unsuccessful, please explain the issues in detail here:

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Signature: _____

Title: _____

Appendix A: Document Change History

This section details the history of the document and updates made for each modification.

Release and Date	Form/Process	Page	Update Description
August 2025	N/A	N/A	Initial release of beta test plan.
September 2025	Table Dump Report		Updates made to include table dump report for limited testing