

Upload Error Report Troubleshooting Overview

This Job Aid is designed to walk through the most common errors that may be reflected on the following reports and how to troubleshoot the issues: DC, FBMC, and VNAV/VRS Upload Reports.

The Defined Contribution Elections Upload Error Report is used to identify the transactions that the Defined Contributions Upload interface could not update in Cardinal, or which appear as warnings/informational.

The FBMC Upload Error Report is used to identify the transactions in the Fringe Benefits Management Company (FBMC) Enrollment Data Upload file that appear as warnings or errors.

The myVRS Navigator (VNAV) Upload Error Report will display the errors from the Virginia Retirement System (VRS) VNAV Upload process.

The Agency Benefits Administrators (BAs) review the errors on these reports and make corrections in Cardinal as necessary.

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Defined Contribution Elections Upload Error Report This report identifies Defined Contributions Uploads flagged as having either an error ('E') or warning

This report identifies Defined Contributions Uploads flagged as having either an error ('E') or warning ('W'). Agency personnel update the employee's Savings Plan elections in Cardinal as needed after reviewing the warnings and errors on the report.

1. Navigate to the **DC Upload Error Report** page using the following navigation path:

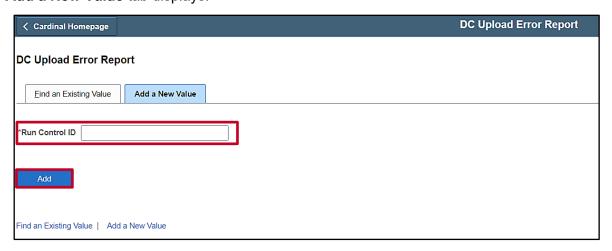
Menu > Benefits > Reports > DC Upload Error Report

The DC Upload Error Report page displays with the Find an Existing Value tab displayed by default.

⟨ Cardinal Homepage	DC Upload Error Report
DC Upload Error Report Enter any information you have and click Search. Leave fields blank for a list of all values.	
Find an Existing Value	
Search by: Run Control ID begins with	
☐ Case Sensitive	
Limit the number of results to (up to 300): 300	
Search Advanced Search	
Find an Existing Value Add a New Value	

2. Click the Add a New Value tab.

The Add a New Value tab displays.



3. Enter a name in the **Run Control ID** field (e.g., "DC_Upload_Error_Rpt").

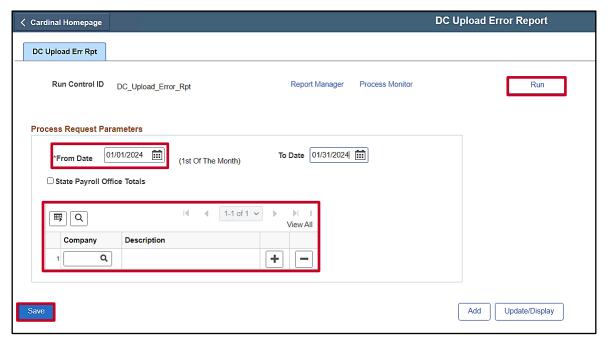
Note: Run Control IDs can be used multiple times once established. The user should not create a new one every time the report is run.

4. Click the **Add** button.

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The **DC Upload Error Report** page displays.



5. Select the applicable from date using the **From Date Calendar** icon.

Note: The from date is always the first day of the month.

- 6. If the Agency BA has access to multiple companies, the BA can retrieve data for one specific company or multiple companies by:
 - a. Selecting the applicable company using the **Company Look Up** icon
 - b. Click the Add a Row (+) icon and repeat as needed to add additional companies

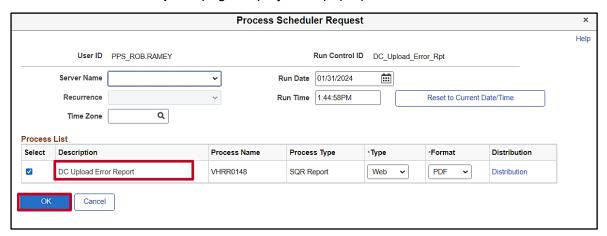
Note: Data for all applicable companies is retrieved if no specific companies are selected. Users are only able to view company-specific information to the companies for which they have access.

- 7. Click the **Save** button.
- 8. Click the **Run** button.

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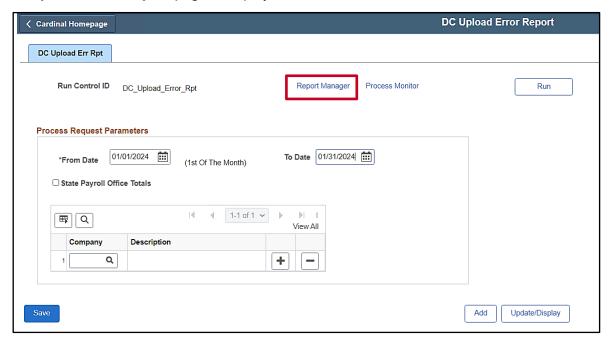


The Process Scheduler Request page displays in a pop-up window.



- 9. Validate that the correct report is selected.
- 10. Click the **OK** button.

The DC Upload Error Report page redisplays.

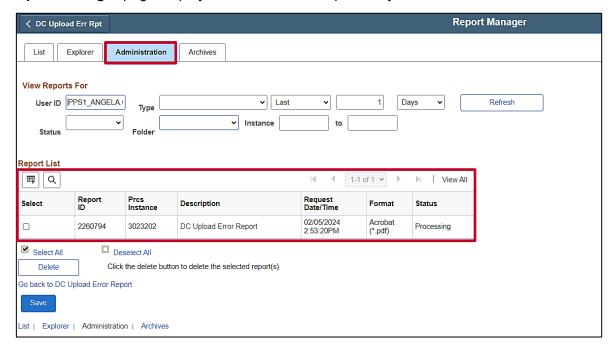


11. Click the Report Manager link.

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The Report Manager page displays with the List tab opened by default.



Note: The DC Upload Error Report will not display on the **List** tab until the execution is complete and the report is ready to review.

12. Click the applicable **Report** link within the **Reports** section and proceed to Step 16.

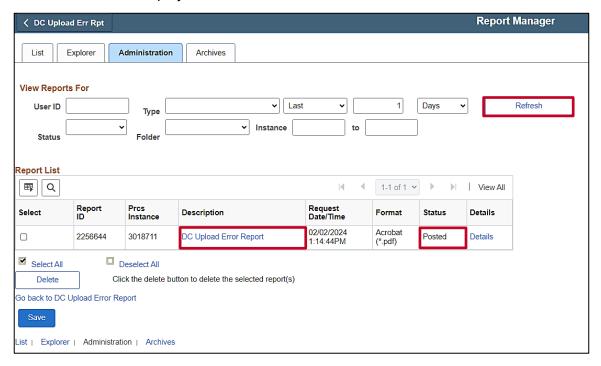
Note: If the required report is not listed, continue to Step 13.

13. Click the **Administration** tab.

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The **Administration** tab displays.



- 14. Click the **Refresh** button as needed until the required report's **Status** field within the **Report List** section updates to "Posted".
- 15. Click the applicable report's **Description** link within the **Report List** section.
- 16. Once the Report displays, review as needed.

Note: The report will display data by Company, Employee ID, Name, Benefit Plan, Coverage Elect, Pre-Tax Amount, Post Tax Amount, Effective Date, Plan Type, Number of Pays, Contract Months, Error Type, and Error Message. For further information on running a report, refer to the Job Aid titled "NAV225_Generating an HCM Report". This Job Aid can be found on the Cardinal website in **Job Aids** under **Learning**.

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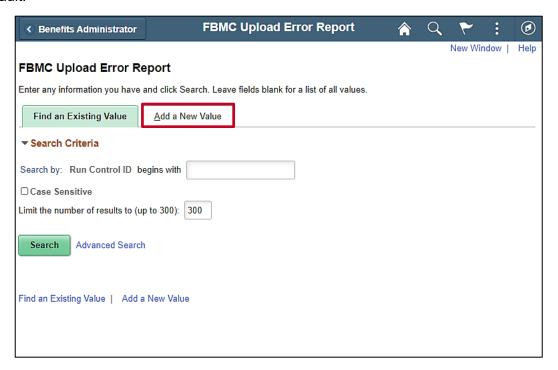
FBMC Upload Error Report

This report is used to identify transactions received in the FBMC Upload that did not successfully upload into the Cardinal system.

1. Navigate to the **FBMC Upload Error Report** page using the following navigation path:

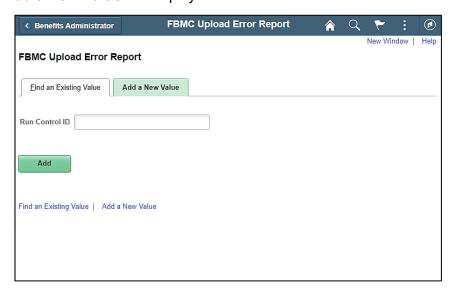
Menu > Benefits > Reports > FBMC Upload Error Report

The **FBMC Upload Error Report** page displays with the **Find an Existing Value** tab displayed by default.



2. Click the Add a New Value tab.

The Add a New Value tab displays.



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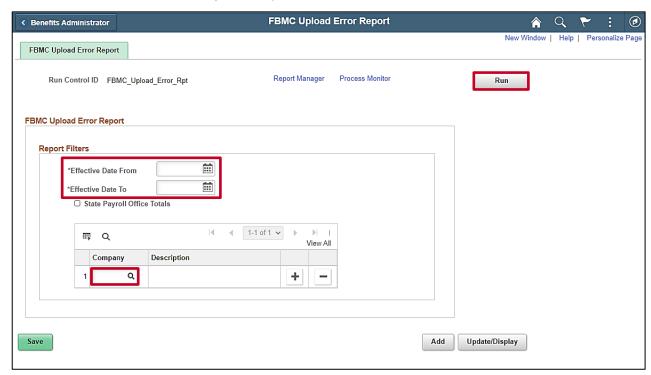


3. Enter a name in the **Run Control ID** field (e.g., "FBMC Upload Error Rpt").

Note: Run Control IDs can be used multiple times once established. The user should not create a new one every time the report is run.

4. Click the **Add** button.

The FBMC Upload Error Report page displays.



- 5. Select the applicable dates using the **Effective Date From** and **Effective Date To** calendar icons.
- 6. If the Agency BA has access to multiple companies, the BA can retrieve data for one specific company or multiple companies by:
 - a. Selecting the applicable company using the Company Look Up icon
 - b. Click the Add a Row (+) icon and repeat as needed to add additional companies

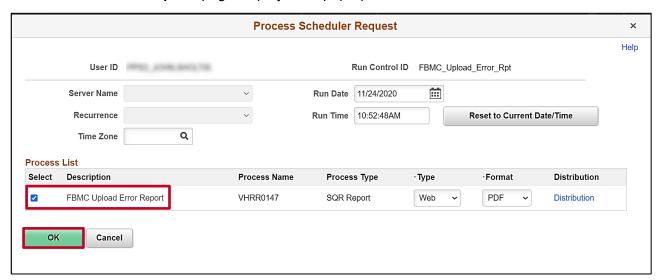
Note: Data for all applicable companies is retrieved if no specific companies are selected. Users are only able to view company-specific information to the companies for which they have access.

- 7. Click the **Save** button.
- 8. Click the **Run** button.

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The **Process Scheduler Request** page displays in a pop-up window.



- 9. Validate that the correct report is selected.
- 10. Click the **OK** button.

The **FBMC Upload Error Report** page returns.

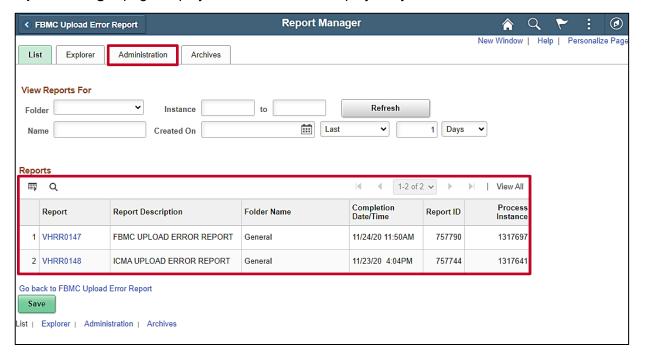
♦ Benefits Administra	ator		FBMC Upload Error Rep	ort	1	A Q	٢	: (9
FBMC Upload Error F	Report				New Wind	dow Hel	p Pers	onalize Pa	ge
Run Control ID) FBMC_Uploa	ad_Error_Rpt	Report Manager	Process Monitor	Process Instanc	e:1317697	Run		
FBMC Upload Error	Report								
*Effective	e Date From e Date To e Payroll Office	10/01/2020 111 10/31/2020 111 Totals							
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1 C	Company	Description	+ -						
								\neg	
Save					Add	Updat	e/Display		

11. Click the Report Manager link.

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The Report Manager page displays with the List tab displayed by default.



Note: The FBMC Upload Error Report will not display on the **List** tab until the execution is complete and the report is ready to review.

12. Click the applicable **Report** link within the **Reports** section and proceed to Step 16.

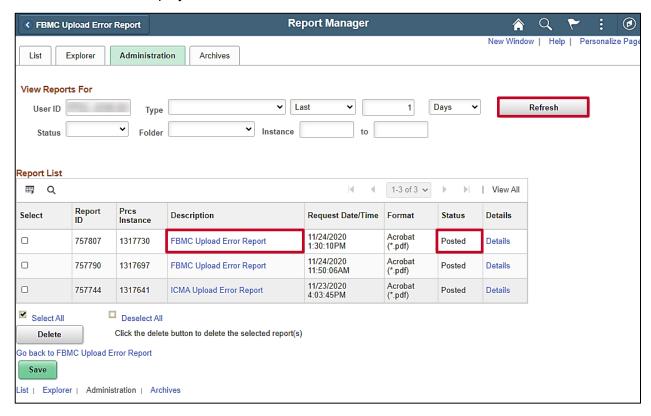
Note: If the required report is not listed, continue to Step 13.

13. Click the **Administration** tab.

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The **Administration** tab displays.



- 14. Click the **Refresh** button as needed until the required report's **Status** field within the **Report List** section updates to "Posted".
- 15. Click the applicable report's **Description** link within the **Report List** section.
- 16. Once the Report displays, review as needed.

Note: For further information on running a report, refer to the Job Aid titled "NAV225_Generating an HCM Report". This Job Aid can be found on the Cardinal website in **Job Aids** under **Learning**.

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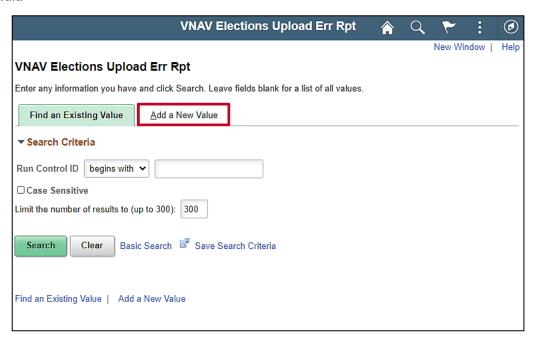
VNAV Upload Error Report

This report will display the errors encountered during the semimonthly VRS VNAV Upload process.

1. Navigate to the **VNAV Elections Upload Err Rpt** page using the following navigation path:

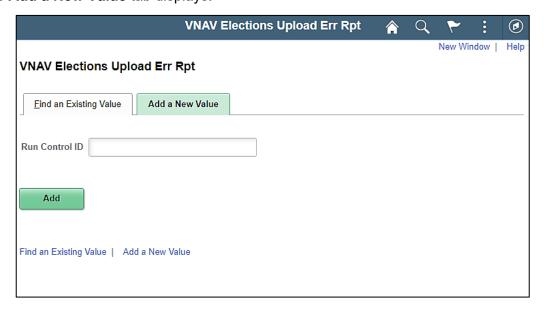
Menu > Benefits > VNAV Elections Upload Err Rpt

The VNAV Elections Upload Err Rpt page displays with the Find an Existing Value tab displayed by default.



2. Click the Add a New Value tab.

The Add a New Value tab displays.



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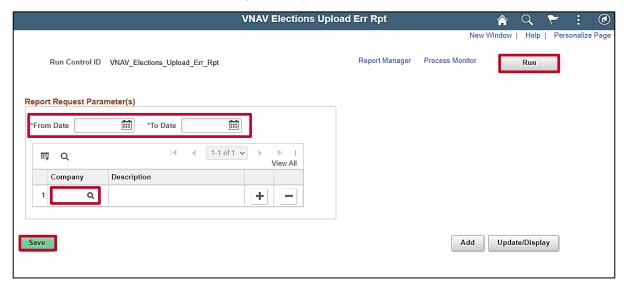


3. Enter a name in the **Run Control ID** field (e.g., "VNAV Upload Error Rpt").

Note: Run Control IDs can be used multiple times once established. The user should not create a new one every time the report is run.

4. Click the **Add** button.

The VNAV Elections Upload Err Rpt page displays.



- 5. Select the applicable From Date and To Date using the From Date and To Date Calendar icons.
- 6. If the Agency BA has access to multiple companies, the BA can retrieve data for one specific company or multiple companies by:
 - a. Select the applicable company using the **Company Look Up** icon
 - b. Click the **Add a Row** (+) icon and repeat to add additional companies

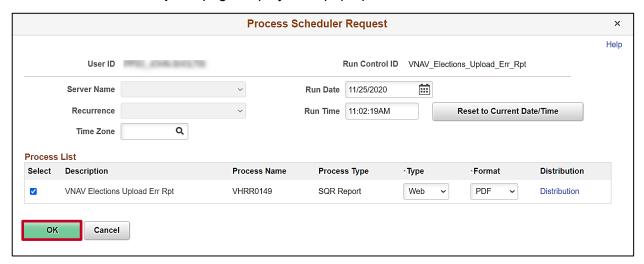
Note: Data for all applicable companies is retrieved if no specific companies are selected. Users are only able to view company-specific information to the companies for which they have access.

- 7. Click the **Save** button.
- 8. Click the **Run** button.

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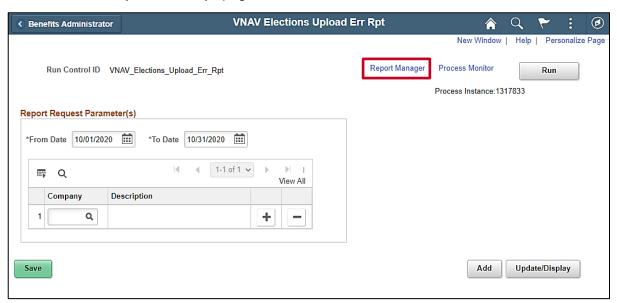


The **Process Scheduler Request** page displays in a pop-up window.



- 9. Validate that the correct report is selected.
- 10. Click the **OK** button.

The VNAV Elections Upload Err Rpt page returns.

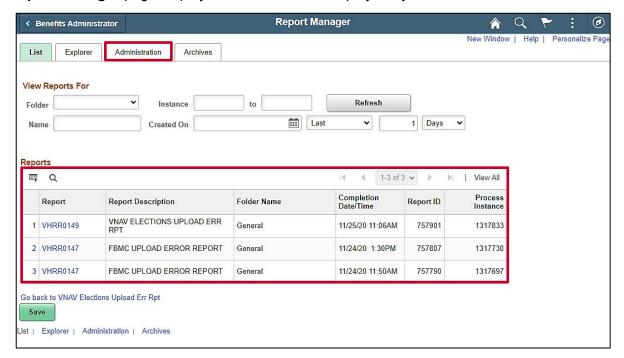


11. Click the Report Manager link.

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The Report Manager page displays with the List tab displayed by default.



Note: The VNAV Upload Error Report will not display on the **List** tab until the execution is complete and the report is ready to review.

12. Click the applicable **Report** link within the **Reports** section and proceed to Step 16.

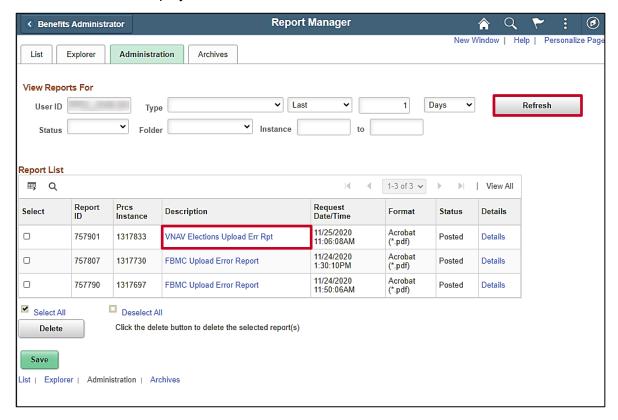
Note: If the required report is not listed, continue to Step 13.

13. Click the **Administration** tab.

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The **Administration** tab displays.



- 14. Click the **Refresh** button as needed until the required report's **Status** field within the **Report List** section updates to "Posted".
- 15. Click the applicable report's **Description** link within the **Report List** section.
- 16. Once the Report displays, review as needed.

Note: For further information on running a report, refer to the Job Aid titled "NAV225_Generating an HCM Report". This Job Aid can be found on the Cardinal website in **Job Aids** under **Learning**.

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Error Troubleshooting

Depending on the error message displayed, research may need to be performed in coordination with the HR Administrator. Evaluate the employee's HR Status to determine if a Job Action is required. Compare the current benefits enrollment with the record sent on the upload file to determine timing or retroactive enrollment requirements and any possible downstream effects to existing records. Agencies do not have access to enter any enrollments. If adjustments are required for such records, the administrator should first discuss the situation with State Payroll Operations (SPO) and then submit a ticket to the Cardinal Post Production Support (PPS) to remove the row. If the error indicates an invalid Employee ID and/or SSN, notify the Third-Party Administrator (TPA) to ensure that the information is correct in their system.

The charts on the following pages show warning messages and associated solutions for three benefit uploads (FBMC, DC, VRS VNAV) and includes a brief description of the manual entry steps for each upload type.

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BN361_Upload Error Report Troubleshooting

Defined Contribution Elections Message Catalog:

Warning Message	Solution
Loaded Using SSN. EMPLID not on file in DC.	Informational message. EMPLID in the file is blank but there is a match for SSN. Verify correct record updated.
Election Not Processed – SSN does not match EMPLID. Research and manually add if necessary.	EMPLID and SSN combination in the file is not valid. Research and log a help desk ticket to request enrollment entry as needed.
Loaded Using EMPLID. SSN not on file in DC.	Informational message. SSN in the file is blank but there is a match for EMPLID. Verify correct record updated.
ERROR: Election not processed. No EMPLID or SSN found in Cardinal.	No record found in Cardinal for the SSN or for the EMPLID in the file. Research and log a help desk ticket to request enrollment entry as needed.
ERROR: Election not processed. No EMPLID or SSN found on incoming file.	Both SSN and EMPLID in the file are blank. Research and log a help desk ticket to request enrollment entry as needed.
ERROR: Employee Status Terminated.	Employee has Payroll Status of 'T' (Terminated) or 'R' (Retired). Research and log a help desk ticket to request enrollment entry as needed.
Processing Note: Employee on LOA/Suspension. Election uploaded.	Employee has Payroll Status of 'L' (Leave of absence) or 'S' (Suspension).
ERROR: Election Not Processed. Enrollment exists for employee with a date greater than the new election, manually update if needed.	Effective Date of the record is earlier than an existing enrollment for the employee. Research and log a help desk ticket to request enrollment entry as needed.
Processing Note : Election already exists for same date and amounts in Cardinal. Effdt is updated to effdt+1.	A row with the same amount and effective date exists and loaded with effective date one day later than existing election. No action required.
Processing Note: Election already exists for same date, but different amounts in Cardinal. Effdt is updated to effdt+1	Effective Date of the record in the file equals an existing enrollment for the employee; however, the amounts do not match. Enrollment was loaded with effective date one day later than existing election. Research and log a help desk ticket to request update as needed.
The Company associated with the Employee in the file is different from PS_JOB	No job record found for Company in the file. If transaction is valid, add Cardinal employment instance, then log a help desk ticket to request enrollment entry as needed.
Enrollment received for 0.00 Deferred Comp Deduction, but employee not currently enrolled in Cardinal.	Information only – no action required. Transaction on file to stop/terminate enrollment, but no active enrollment found.

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BN361_Upload Error Report Troubleshooting

Warning Message	Solution
Employee ID does not exist in BEN_PROG_PARTIC record.	Employee not assigned to a benefit program. Finalize Hire/Rehire benefit event then log a help desk ticket to request enrollment entry as needed.
Warning - No benefit plan found for employee Months and Pay Periods value on Job. Election loaded using default of value, 12-24. Verify and correct Months and Pay Periods. Update 457 plan election if necessary.	Eligibility Field 8 is blank so default used. Update Elig Field 8 on Job. Verify enrollment and manually update if necessary.
The Date of Birth in Cardinal is showing the employee as younger than 50 years of age.	Informational message. File indicates employee is age 50+ in the vendor's system but Cardinal age is lower. HR should verify with employee and update date of birth where applicable.
50PLUS indicator is populated. Please refer to the Savings Management Table.	Information only – no action required.
Catch Up indicator is populated. Please refer to the Savings Management Table.	Information only – no action required.
Multiple Catch-Ups were indicated in the input file, each extension has been entered into Savings Management table.	Information only – no action required.
ERROR: DC Agency does not use Cardinal Payroll.	Enrollment on file is for a non-Payroll agency.

Note: The Cardinal Post Production Support (PPS) Team monitors this report and keys any enrollment errors if the employee is active at the Agency on File. If the Agency does not see the enrollment errors corrected within 2 business days, log a help desk ticket. Be sure to include as much detail as possible and ensure that "Cardinal" is within the Subject Line of the Ticket.

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BN361_Upload Error Report Troubleshooting

FBMC Message Catalog:

Warning Message	Solution
Warning – Election loaded, incorrect EMPLID on file at FBMC.	Informational message. No record found in Cardinal for EMPLID in the file but there is a match for SSN. Verify correct record updated.
Error - No Match on EMPLID or SSN, research and update manually.	No record found in Cardinal for the SSN or for the EMPLID in the file. Research and log a help desk ticket to request enrollment entry as needed.
Warning – Election processed using only EMPLID. SSN missing from incoming file.	Informational message. SSN in the file is blank but there is a match for EMPLID. Verify correct record updated.
Warning – Loaded election using SSN. EMPLID not on file at FBMC.	Informational message. EMPLID in the file is blank but there is a match for SSN. Verify correct record updated.
Election received for employee who is currently on Leave of Absence.	Employee has Payroll Status of 'L' (Leave of absence) or 'S' (Suspension).
Election already exists in Cardinal.	The existing row with the same amount exists. No action required.
Election exists for same EFFDT. Incrementing file effdt to effdt + 1.	A row with the same amount and effective date exists and loaded with effective date one day later than existing election. No action required.
Enrollment exists for employee with a date greater than the new election, manually update if needed.	Effective Date of the record is earlier than an existing enrollment for the employee. Research and log a help desk ticket to request enrollment entry as needed.
Added End Date to MISC Ins, Deduction Amt: 0.00.	Information only – no action required.
Terminated DOAFEE, No Active FBMC Election.	Information only – no action required.
Added End Date to DOAFEE, No Active FBMC Election.	Information only – no action required.
Employee HR status is inactive in Cardinal.	Transaction not loaded because HR status is inactive. Research and log a help desk ticket to request enrollment entry as needed.
Added End Date to TPAFEE, No Active FBMC Election.	Information only – no action required.
Election received includes a 15 year catch up. Please refer to the Savings Management page.	Information only – no action required.

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BN361_Upload Error Report Troubleshooting

Warning Message	Solution
Employee didn't have benefit eligibility in	The employee is in a Benefit Program that does not
Cardinal.	include annuities. Research to determine if manual
	entry is required log a help desk ticket to request
	enrollment entry as needed
Received Deduction waiver for which Cardinal	Information only – no action required.
election exists with End Dt.	
Election exists for same EFFDT with different	Effective Date of the record in the file equals an
amount, research and manual update if	existing enrollment for the employee; however, the
necessary.	amounts do not match. Enrollment was loaded with
	effective date one day later than existing election.
	Research and log a help desk ticket to request
	update as needed.
Warning: No benefit plan found for employee	Eligibility Field 8 is blank so default used. Update
Months and Pay Periods value on Job.	Elig Field 8 on Job. Verify enrollment and log a help
Election loaded using default of value, 12-24.	desk ticket to request update as needed.
Verify and correct Months and Pay Periods.	
Update 403 plan election if necessary.	
Election not processed, Both EMPLID and SSN	Both SSN and EMPLID in the file are blank.
not found on incoming file.	Research and log a help desk ticket to request
	enrollment entry as needed.
SSN on file does not match SSN for EMPLID.	EMPLID and SSN combination in the file is not valid.
	Research and log a help desk ticket to request
	enrollment entry as needed.
Invalid company for the Employee in Cardinal.	No job record found for Company in the file. If
Please Research and Manually Update.	transaction is valid, add Cardinal employment
	instance, and log a help desk ticket to request
	enrollment entry as needed.

Note: The Cardinal Post Production Support (PPS) Team monitors this report and keys any enrollment errors if the employee is active at the Agency on File. If the Agency does not see the enrollment errors corrected within 2 business days, log a help desk ticket. Be sure to include as much detail as possible and ensure that "Cardinal" is within the Subject Line of the Ticket.

Note: The Payroll Administrator enters Post tax miscellaneous insurances, FBMC Administration Fee, and DOA Fee as General Deductions.

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BN361_Upload Error Report Troubleshooting

VRS VNAV Message Catalog:

Warning Message	Solution
Multiple Salaried Jobs Exist for this Employee in the Same Company.	The program could not determine the appropriate salaried job for which the enrollment should be loaded.
Employee is not associated with the Company.	The employee does not have a Job record in Cardinal for the Company in the file.
EMPLID Not Found.	No record found in Cardinal for the EMPLID in the file. Research and log a help desk ticket to request enrollment entry as needed.
Employee Not Active.	Employee is not in an active status.
BEN Program Not SAL or SPT.	Retirement is only applicable for employees in Benefit Program SAL or SPT.
VOL Contribution not within Established Limits.	Hybrid voluntary contribution amounts must be between 0 and 4 percent.
Election Date more than days in the past.	The retroactive enrollment greater than a specified number of days in the past. Research and log a help desk ticket to request enrollment entry as needed.
Future dated election detected – Research Needed.	The effective date of the record is in the future. Validate the date and log a help desk ticket to request enrollment entry as needed.
Prior Service Buy-Back Effective Date is not dated the first of the month.	Purchase of Prior Service deductions should always start on the first of the month. Research and log a help desk ticket to request enrollment entry as needed.
General Deduction End Date is prior to Effective Date.	A PPS deduction was sent with the end date earlier than the effective date. Research and log a help desk ticket to request enrollment entry as needed.
Election was rejected because EFFDT matches the current record in Cardinal but there are differences in the Plan or Election Percentage.	Research is required to determine if the existing enrollment should be updated. Log a help desk ticket to request update as needed.
Warning – No change was made because the election received already exists in Cardinal.	A duplicate enrollment was received. No action required.
Enrollment Received and employee is enrolled in a different Retirement Plan, please review and manually enter the election.	A row exists with a date past the effective date of the row being sent. Research is needed to determine if the enrollment should be entered and if removal of the future dated row is required. Log a help desk ticket to request update as needed.

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BN361_Upload Error Report Troubleshooting

Warning Message	Solution
Warning – Line Agency must review the requested Prior Service Adjustment requested and if necessary, enter a One Time Deduction Adjustment in SPOT.	An adjustment amount was received in the file for retroactive collection of a Prior Service Purchase amount. A SPOT transaction should be entered to collect this amount.

Note: The Cardinal Post Production Support (PPS) Team monitors this report and keys any enrollment errors if the employee is active at the Agency on File. If the Agency does not see the enrollment errors corrected within 2 business days, log a help desk ticket. Be sure to include as much detail as possible and ensure that "Cardinal" is within the Subject Line of the Ticket.

Note: The Payroll Administrator enters purchase of prior service ("buyback") General Deductions.

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