



### Generating Financials Reports and Inquiries Overview

The purpose of this Job Aid is to walk through the processes used to generate Financials Reports and Inquiries in Cardinal.

There are different types of reports that can be run which include:

- **Ad Hoc Reports:** Reports that are run in real time that are run from the Cardinal Financials Home page using hyperlinks from the **Main Menu** or in the **myCardinal Financials** section
- **BI Publisher Reports:** A type of Ad Hoc Report that is retrieved from the **Report Manager** instead of the **Process Monitor** page
- **nVision Reports and Drilldowns:** A reporting tool that generates reports each night in batch. nVision reports use Excel 2007 or higher. Without Excel 2007 or higher, the report contents do not display in a readable format. Users must also have the “DrilltoPIA Excel Add-In” to run Drilldowns. See the Job Aid titled **DrilltoPIA Add-In for nVision Drilldown** for the instructions to download this Add-In. This Job Aid and the downloaded file are located on the Cardinal Website in **Job Aids** under **Learning**.

Inquiries are specific pages that are available to review details about a specific item or transaction.

For the purpose of the instructions contained in this Job Aid, reports/inquiries will be addressed using a specific example. Generally, these instructions can be used to generate any of the Cardinal Financials Reports or Inquiries. However, the initial navigation path, the parameters available, and the formats available will differ based on the specific Report or Inquiry being generated.

Utilize these instructions along with the specific data provided in the FIN Reports Catalogs to generate the applicable Report or Inquiry. The FIN Reports Catalogs can be located on the Cardinal Website in **Reports Catalogs** under **Resources**.

**Navigation Note:** Please note that there may be a **Notify** button at the bottom of various pages utilized while completing the processes within this Job Aid. This “Notify” functionality is not currently turned on to send email notifications to specific users within Cardinal.

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# Cardinal FIN Reporting Job Aid

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# Cardinal FIN Reporting Job Aid

## NAV220\_Generating FIN Reports and Inquiries

### Revision History

Revision Date	Summary of Changes
5/16/2025	Added the sections pertaining to generating Inquiries.
3/1/2025	Updated the screenshots of the Search pages ( <a href="#">Section 1</a> , after Step 5). Added reference information to the Overview of the Cardinal FIN Search Pages Job Aid.



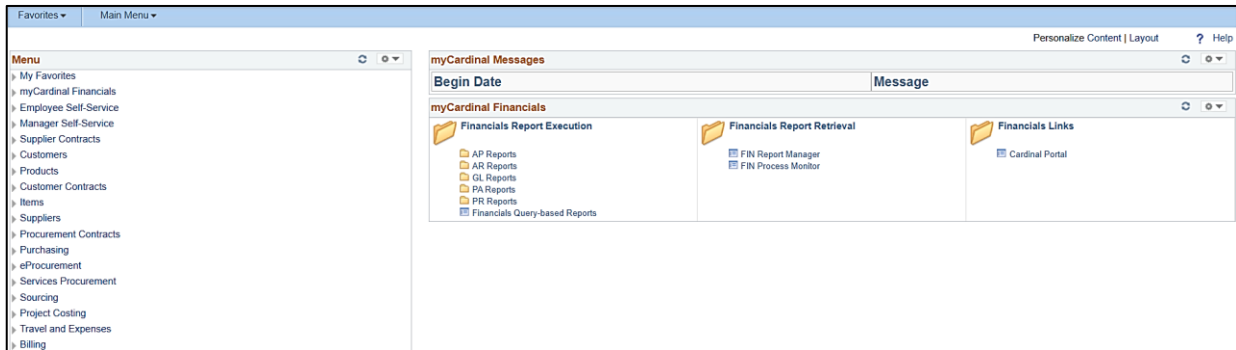
# Cardinal FIN Reporting Job Aid

## NAV220\_Generating FIN Reports and Inquiries

### Generating an Ad Hoc Report

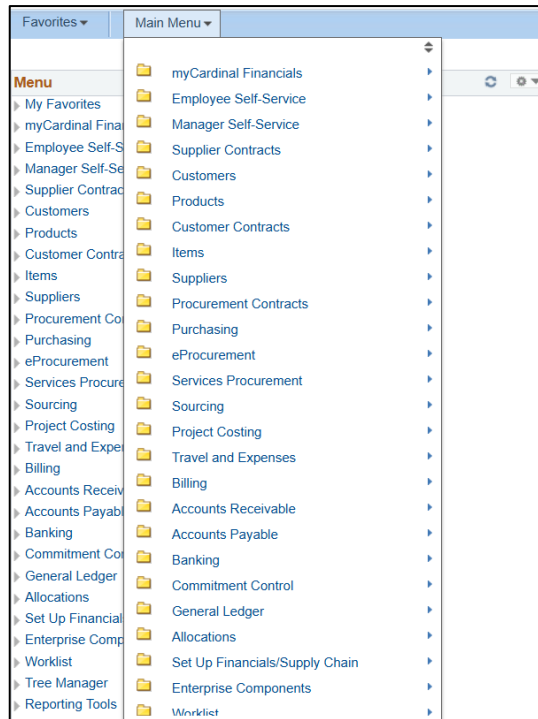
Step	Action
1.	Log into Cardinal Financials.



The **Cardinal Home** page displays.



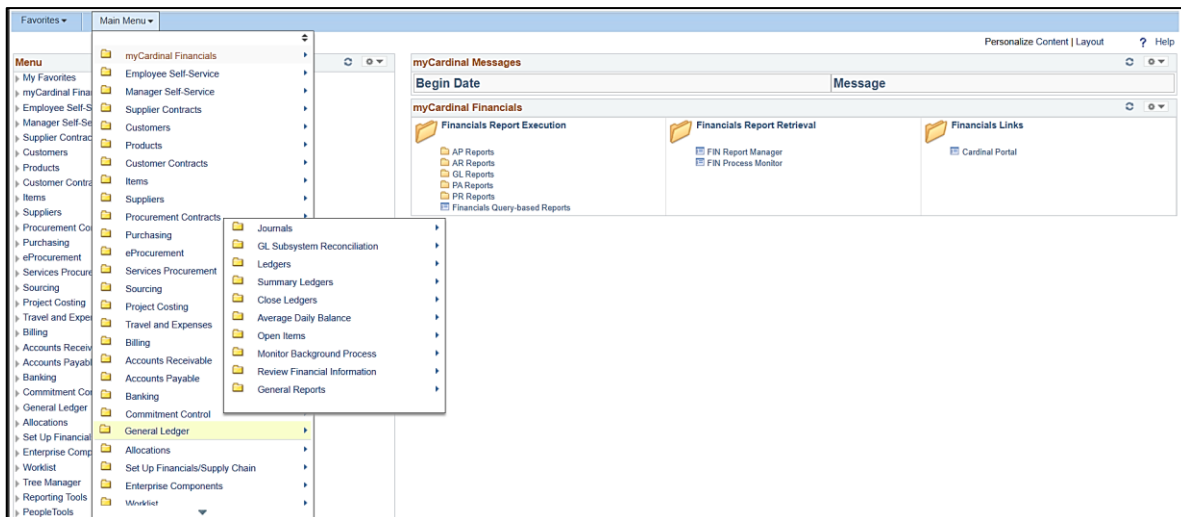
2.	Click the <b>Main Menu</b> link. 
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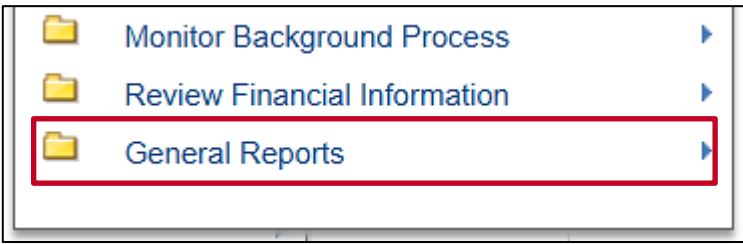
The **Main Menu** displays.



Step	Action
	<p>The initial navigation path provided in Step 3 and following is used specifically to generate the <b>Cardinal Trial Balance Report</b>.</p> <p>Refer to the FIN Reports Catalogs and use the initial navigation path provided for the Report being generated. The FIN Reports Catalogs are located on the Cardinal Website in <b>Reports Catalogs</b> under <b>Resources</b>.</p>
3.	<p>Click the <b>General Ledger</b> link.</p> 

The **General Ledger** menu displays.



4.	<p>Click the <b>General Reports</b> link.</p> 
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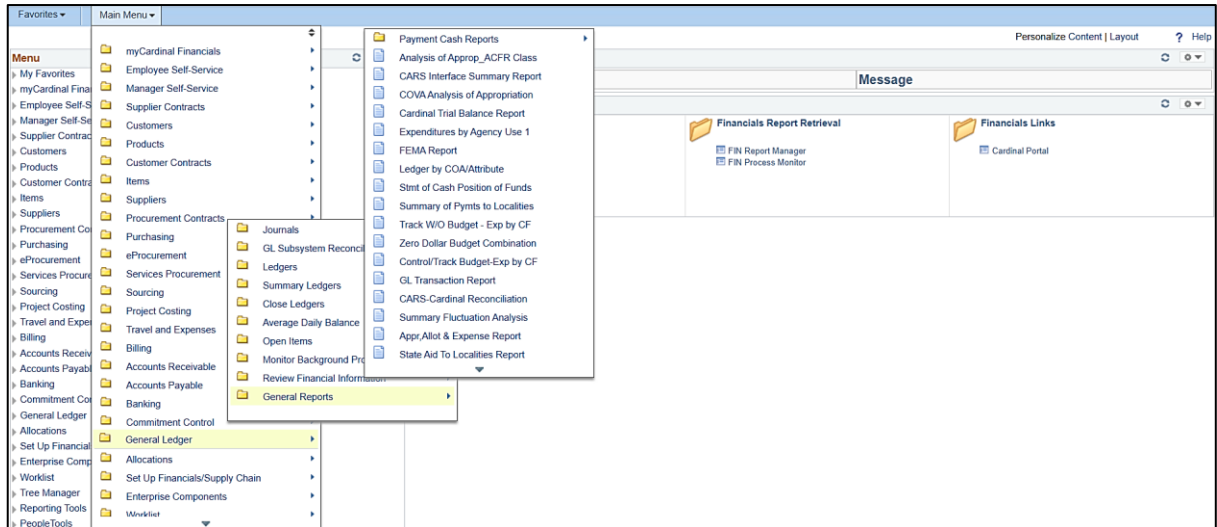


# Cardinal FIN Reporting Job Aid

## NAV220\_Generating FIN Reports and Inquiries

Step	Action
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The **General Reports Menu** displays.



5. Click the **Cardinal Trial Balance Report** link.



The **Cardinal Trial Balance Report Find an Existing Value** page displays.



For more information pertaining to the Cardinal FIN Search pages, refer to the Job Aid titled “Overview of the Cardinal FIN Search Pages”. This Job Aid is located on the Cardinal Website in **Job Aids** under **Learning**.


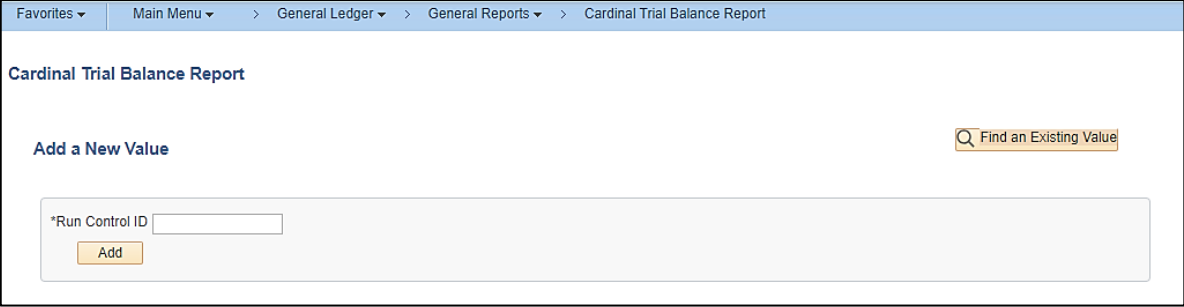

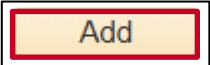


If this is not the first time generating this report, always search for and use an existing Run Control ID before creating a new one. Users cannot delete Run Control IDs once they are created and saved. The instructions provided in Steps 6 - 8 assume that this is the first time that this Report is being generated.



## Cardinal FIN Reporting Job Aid


### NAV220\_Generating FIN Reports and Inquiries

Step	Action
6.	<p>Click the <b>Add a New Value</b> button.</p> 
<p>The <b>Add a New Value</b> page displays.</p> 	
7.	<p>Enter a Run Control ID in the <b>Run Control ID</b> field based on the following guidelines:</p> <ul style="list-style-type: none"><li>• The Run Control ID must be unique and should be descriptive enough to help locate for future use</li><li>• Up to 30 characters are allowed</li><li>• No blank spaces can be used. However, an underscore “_” can be used in lieu of spaces</li><li>• Do not use wildcard symbols (%)</li></ul> 
8.	<p>Click the <b>Add</b> button.</p> 



# Cardinal FIN Reporting Job Aid

## NAV220\_Generating FIN Reports and Inquiries

Step	Action
	<p>The <b>Trial Balance Report</b> page displays.</p> <div></div>
9.	Enter the desired parameters for the report using the corresponding fields.
	<p>Parameters are used to limit/define the specific data requirements for the Report. The parameter fields available will differ based on the FIN report being generated.</p> <p>Refer to the FIN Reports Catalogs for a listing of the parameters available for the specific Report being generated. The FIN Reports Catalogs are located on the Cardinal Website in <b>Reports Catalogs</b> under <b>Resources</b>.</p>
10.	<p>Click the <b>Save</b> button.</p> <div></div>





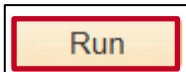
# Cardinal FIN Reporting Job Aid

## NAV220\_Generating FIN Reports and Inquiries

Step	Action
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The page refreshes.

11. Click the **Run** button.




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

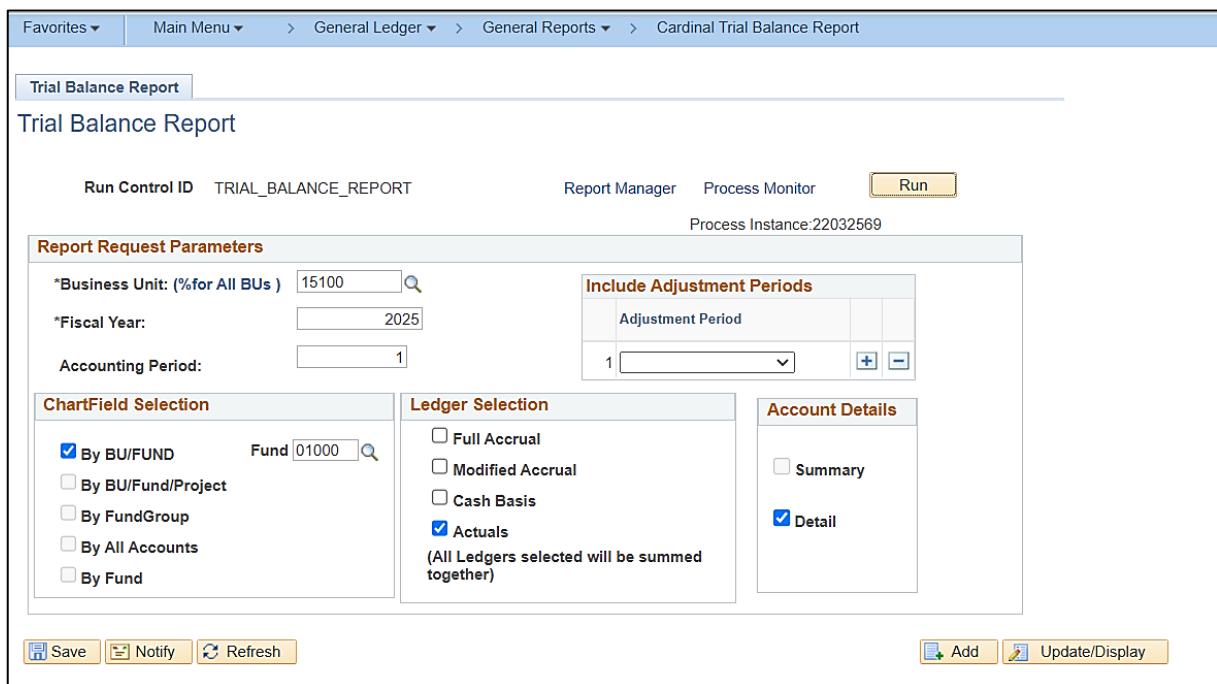


# Cardinal FIN Reporting Job Aid

## NAV220\_Generating FIN Reports and Inquiries

Step	Action
	<p>The <b>Type</b> field defaults to “Web”. Update to “Email”, “File”, or “Printer” as desired. If “Email” is selected, use the <b>Distribution</b> link to identify the email address to send the Report to.</p> <p>The <b>Format</b> field defaults based on the Report being generated. Update as needed if other formats are available for the Report being generated.</p> <p>Refer to the FIN Reports Catalogs to identify the formats available for each specific FIN Report. The FIN Reports Catalogs are located on the Cardinal Website in <b>Reports Catalogs</b> under <b>Resources</b>.</p>
12.	<p>Click the <b>OK</b> button.</p> <div><div>OK</div><div>Cancel</div><div>Refresh</div></div>

The **Trial Balance Report** page redisplay.

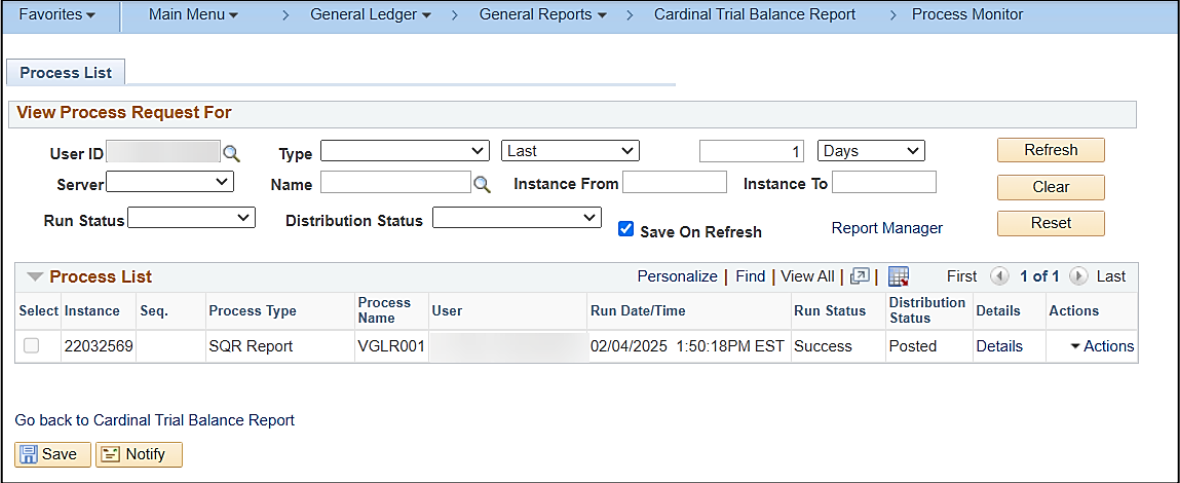
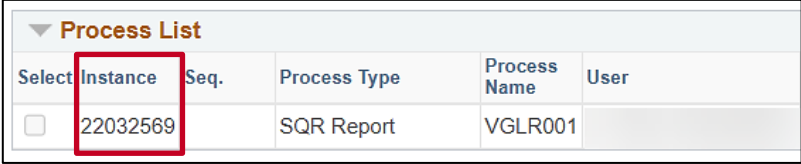




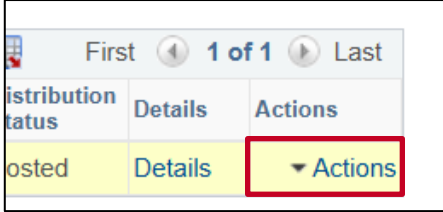
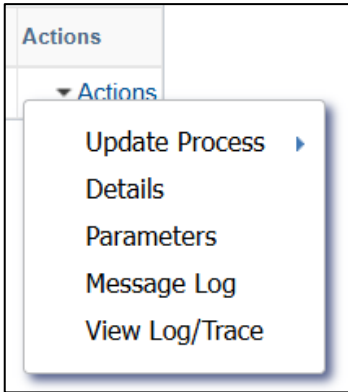
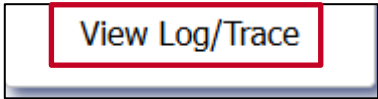


13.	<p>Notice that a Process Instance Number has been assigned to the report request and displays right below the <b>Process Monitor</b> link (22032569 in this example).</p> <p>Make note of this <b>Process Instance Number</b>.</p>
14.	<p>Click the <b>Process Monitor</b> link.</p> <div><div>Process Monitor</div></div>



# Cardinal FIN Reporting Job Aid

## NAV220\_Generating FIN Reports and Inquiries

Step	Action				
	<p>The <b>Process List</b> page displays.</p> 				
15.	<p>Locate the applicable Report within the <b>Process List</b> section using the Process Instance Number previously captured.</p> 				
	<p>The report can be viewed once the <b>Run Status</b> field updates to either “Success” or “Error” and the <b>Distribution Status</b> field updates to “Posted”.</p> <table border="1"><thead><tr><th>Run Status</th><th>Distribution Status</th></tr></thead><tbody><tr><td>Success</td><td>Posted</td></tr></tbody></table> <p>Periodically click the <b>Refresh</b> button until these two status fields update.</p> <ul style="list-style-type: none"><li>• The <b>Clear</b> button can be used to clear any defined view parameters</li><li>• The <b>Reset</b> button can be used to reset back to the last saved view parameters</li></ul> 	Run Status	Distribution Status	Success	Posted
Run Status	Distribution Status				
Success	Posted				

Step	Action
16.	<p>Click the corresponding <b>Actions</b> dropdown button.</p> 
	<p>The <b>Actions</b> menu displays.</p> 
17.	<p>Click the <b>View Log/Trace</b> list item.</p> 
	<p>If the report completed with a <b>Run Status</b> of “Error”, the <b>Message Log</b> list item can be used to review why the error occurred.</p> 



## Cardinal FIN Reporting Job Aid

### NAV220\_Generating FIN Reports and Inquiries

Step	Action																
	<p>The <b>View Log/Trace</b> page displays in a pop-up window.</p> <div><div>View Log/Trace</div><div><div>Report</div><div><div>Report ID 97496288</div><div>Process Instance 22032569</div><div>Message Log</div></div><div><div>Name VGLR001</div><div>Process Type SQR Report</div></div><div><div>Run Status Success</div></div><div>Cardinal Trial Balance Report</div><div><div>Distribution Details</div><div><div>Distribution Node fintrn</div><div>Expiration Date 03/06/2025</div></div></div><div><div>File List</div><table><tr><th>Name</th><th>File Size (bytes)</th><th>Datetime Created</th></tr><tr><td><a href="#">SQR_VGLR001_22032569.log</a></td><td>2,287</td><td>02/04/2025 1:52:59.823582PM EST</td></tr><tr><td><a href="#">vglr001_22032569.PDF</a></td><td>13,796</td><td>02/04/2025 1:52:59.823582PM EST</td></tr><tr><td><a href="#">vglr001_22032569.out</a></td><td>16,412</td><td>02/04/2025 1:52:59.823582PM EST</td></tr></table></div><div><div>Distribute To</div><table><tr><th>Distribution ID Type</th><th>*Distribution ID</th></tr><tr><td>User</td><td></td></tr></table></div><div>Return</div></div></div>	Name	File Size (bytes)	Datetime Created	<a href="#">SQR_VGLR001_22032569.log</a>	2,287	02/04/2025 1:52:59.823582PM EST	<a href="#">vglr001_22032569.PDF</a>	13,796	02/04/2025 1:52:59.823582PM EST	<a href="#">vglr001_22032569.out</a>	16,412	02/04/2025 1:52:59.823582PM EST	Distribution ID Type	*Distribution ID	User	
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<a href="#">vglr001_22032569.out</a>	16,412	02/04/2025 1:52:59.823582PM EST															
Distribution ID Type	*Distribution ID																
User																	
18.	<p>Click the <b>.PDF</b> link within the <b>File List</b> section to view the generated report in PDF format.</p> <div><div><a href="#">vglr001_22032569.PDF</a></div><div>13,796</div><div>02/04/2025 1:52:59.823582PM EST</div></div>																



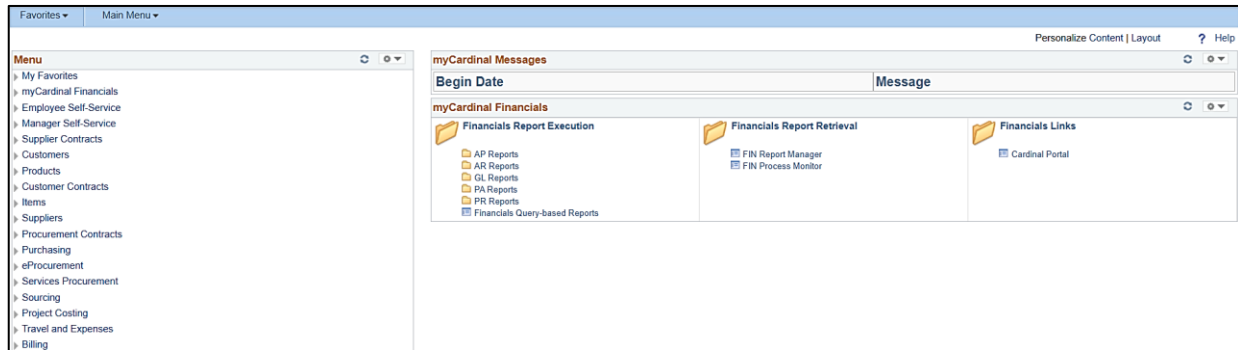
# Cardinal FIN Reporting Job Aid

## NAV220\_Generating FIN Reports and Inquiries

### Generating a Financials BI Publisher Report

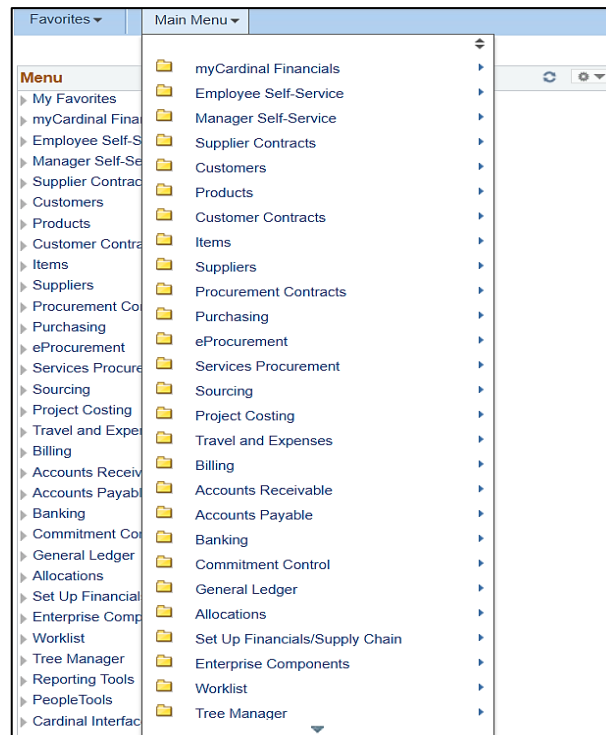
Step	Action
1.	Log into Cardinal Financials.

The **Cardinal Home** page displays.



2.	Click the <b>Main Menu</b> link. 
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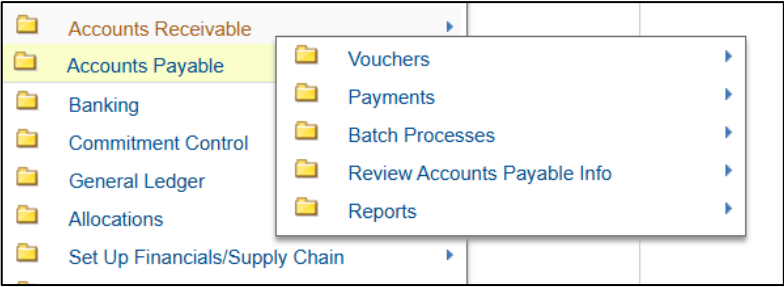

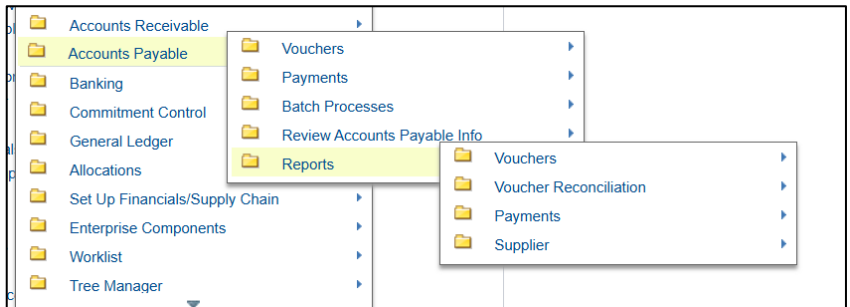

The **Main Menu** displays.





## Cardinal FIN Reporting Job Aid

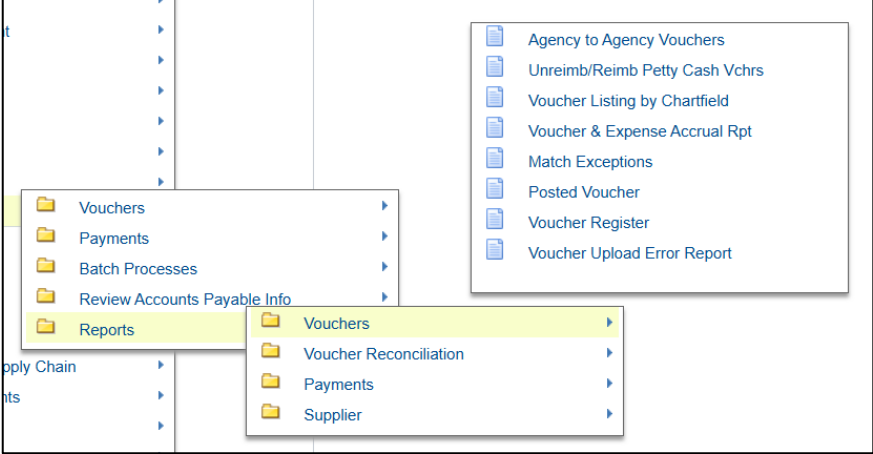
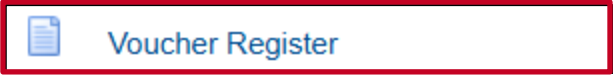
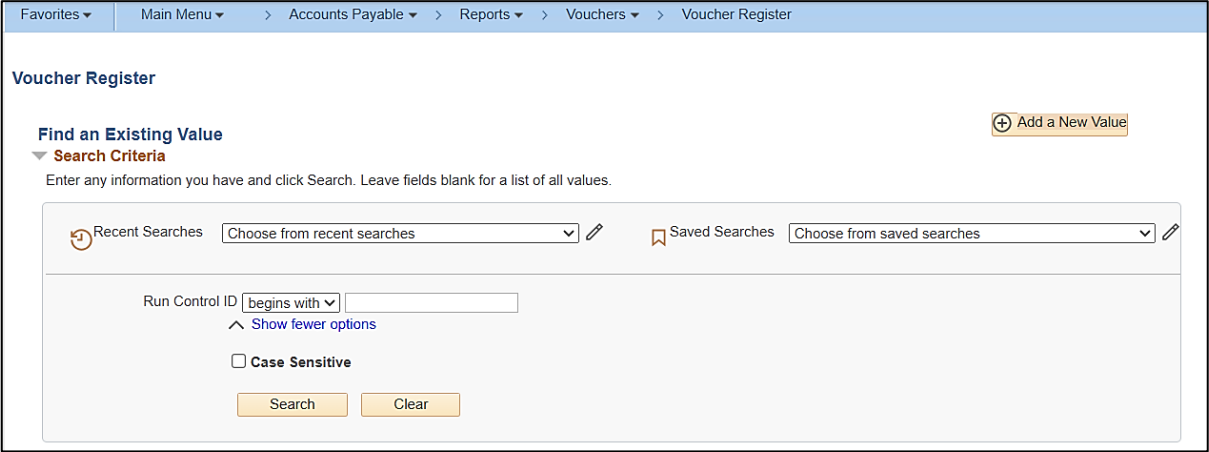


### NAV220\_Generating FIN Reports and Inquiries

Step	Action
3.	<p>Click the <b>Accounts Payable</b> link.</p> 
<p>The <b>Accounts Payable</b> menu displays.</p> 	
4.	<p>Click the <b>Reports</b> list item.</p> 
<p>The <b>Reports</b> menu displays.</p> 	
5.	<p>Click the <b>Vouchers</b> list item.</p> 



# Cardinal FIN Reporting Job Aid

## NAV220\_Generating FIN Reports and Inquiries

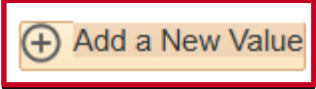
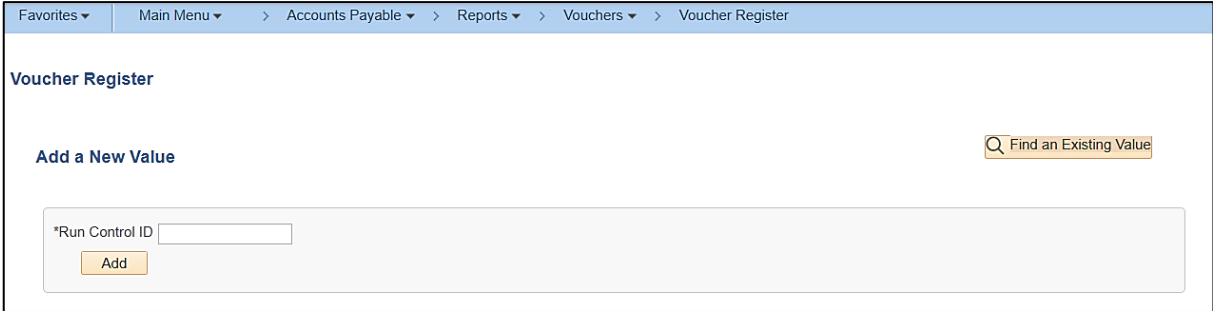


Step	Action
	<p>The <b>Vouchers Reports Menu</b> displays.</p> 
6.	<p>Click the <b>Voucher Register</b> link.</p> 
	<p>The <b>Voucher Register Find an Existing Value</b> page displays.</p> 
	<p>For more information pertaining to the Cardinal FIN Search pages, refer to the Job Aid titled “Overview of the Cardinal FIN Search Pages”. This Job Aid is located on the Cardinal Website in <b>Job Aids</b> under <b>Learning</b>.</p>
	<p>If this is not the first time generating this Report, always search for and use an existing Run Control ID before creating a new one. Users cannot delete Run Control IDs once they are created and saved. The instructions provided in Steps 7 - 9 assume that this is the first time that this Report is being generated.</p>





## Cardinal FIN Reporting Job Aid


### NAV220\_Generating FIN Reports and Inquiries

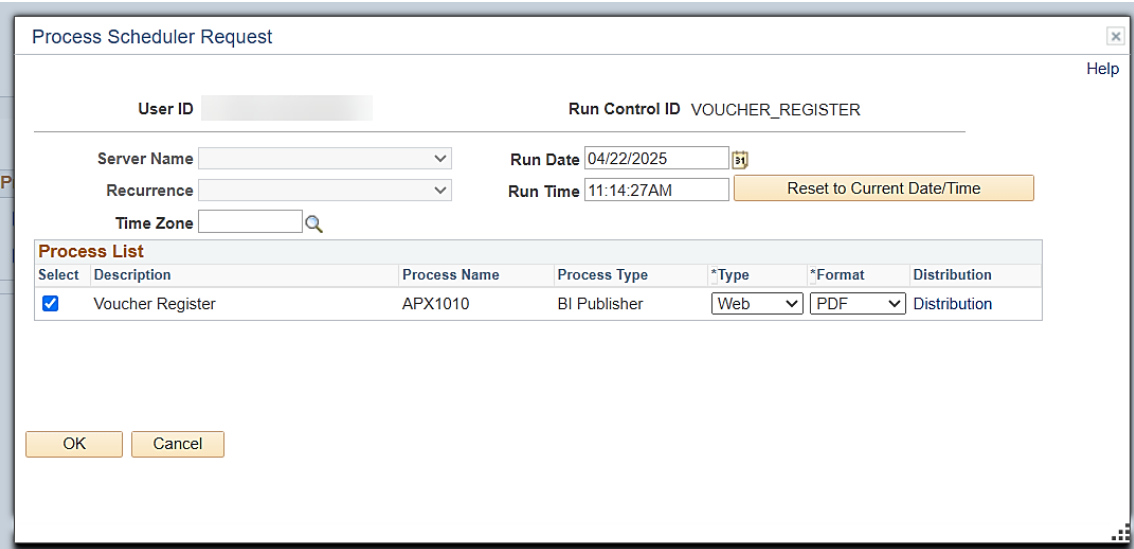



Step	Action
7.	<p>Click the <b>Add a New Value</b> button.</p> 
<p>The <b>Add a New Value</b> page displays.</p> 	
8.	<p>Enter a Run Control ID in the <b>Run Control ID</b> field based on the following guidelines:</p> <ul style="list-style-type: none"><li>• The Run Control ID must be unique and should be descriptive enough to help locate for future use</li><li>• Up to 30 characters are allowed</li><li>• No blank spaces can be used. However, an underscore “_” can be used in lieu of spaces</li><li>• Do not use wildcard symbols (%)</li></ul> 
9.	<p>Click the <b>Add</b> button.</p> 



## Cardinal FIN Reporting Job Aid

### NAV220\_Generating FIN Reports and Inquiries

Step	Action
	<p>The <b>Voucher Register</b> page displays.</p> <div></div>
10.	Enter the desired parameters for the Report using the corresponding fields.
	<p>Parameters are used to limit/define the specific data requirements for the Report. The parameter fields available will differ based on the FIN Report being generated.</p> <p>Refer to the FIN Reports Catalogs for a listing of the parameters available for the specific Report being generated. The FIN Reports Catalogs are located on the Cardinal Website in <b>Reports Catalogs</b> under <b>Resources</b>.</p>
11.	<p>Click the <b>Save</b> button.</p> <div></div>
12.	<p>Click the <b>Run</b> button.</p> <div></div>

Step	Action
	<p>The <b>Process Scheduler Request</b> page displays in a pop-up window.</p> 
	<p>The <b>Process Type</b> field displays “BI Publisher” for these types of Reports.</p>
	<p>The <b>Type</b> field defaults to “Web”. Update to “Email”, “File”, or “Printer” as desired. If “Email” is selected, use the <b>Distribution</b> link to identify the email address to send the Report to.</p> <p>The <b>Format</b> field defaults based on the Report being generated. Update as needed if other formats are available for the Report being generated.</p> <p>Refer to the FIN Reports Catalogs to identify the formats available for each specific FIN Report. The FIN Reports Catalogs are located on the Cardinal Website in <b>Reports Catalogs</b> under <b>Resources</b>.</p>
13.	<p>Click the <b>OK</b> button.</p> 



# Cardinal FIN Reporting Job Aid

## NAV220\_Generating FIN Reports and Inquiries

Step	Action
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The **Voucher Register** page redisplay.

14. Notice that a **Process Instance Number** has been assigned to the report request and displays just below the **Process Monitor** link (23460677 for this example).  
Click the **Process Monitor** link.




[Process Monitor](#)

The **Process List** page displays.



## Cardinal FIN Reporting Job Aid

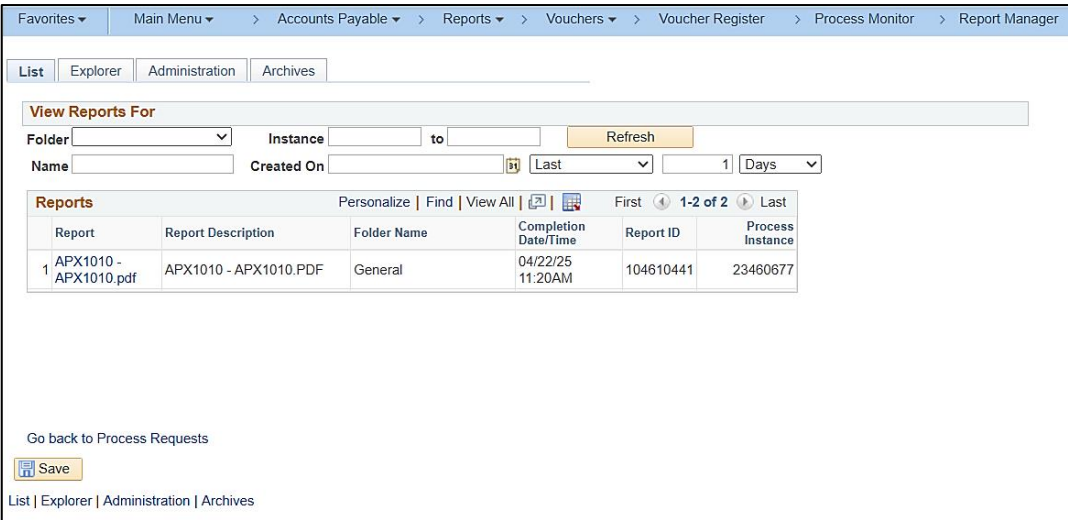
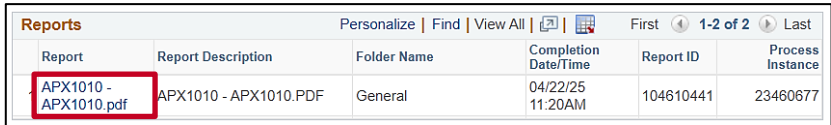
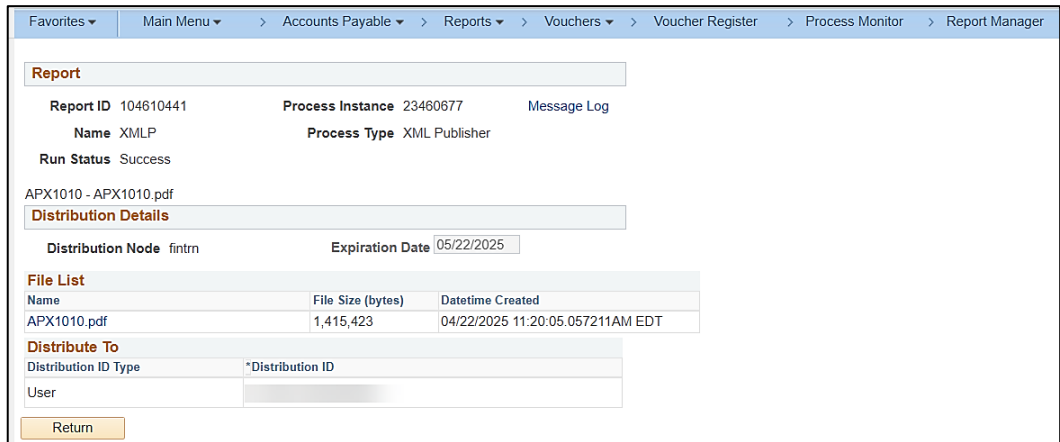

### NAV220\_Generating FIN Reports and Inquiries

Step	Action																
15.	<p>Locate the applicable Report within the <b>Process List</b> section using the Process Instance Number previously captured.</p> <div><div>▼ <b>Process List</b></div><table><tr><th>Select</th><th>Instance</th><th>Seq.</th><th>Run Control ID</th><th>Process Type</th><th>Process Name</th><th>User</th></tr><tr><td><input type="checkbox"/></td><td>23460677</td><td></td><td>VOUCHER_REGISTER</td><td>BI Publisher</td><td>APX1010</td><td></td></tr></table></div>	Select	Instance	Seq.	Run Control ID	Process Type	Process Name	User	<input type="checkbox"/>	23460677		VOUCHER_REGISTER	BI Publisher	APX1010			
Select	Instance	Seq.	Run Control ID	Process Type	Process Name	User											
<input type="checkbox"/>	23460677		VOUCHER_REGISTER	BI Publisher	APX1010												
	<p>The Report can be viewed once the <b>Run Status</b> field updates to either “Success” or “Error” and the <b>Distribution Status</b> field updates to “Posted”.</p> <div><table><tr><th>Run Status</th><th>Distribution Status</th></tr><tr><td>Success</td><td>Posted</td></tr></table></div> <p>Periodically click the <b>Refresh</b> button until these two status fields update.</p> <ul style="list-style-type: none"><li>• The <b>Clear</b> button can be used to clear any defined view parameters</li><li>• The <b>Reset</b> button can be used to reset back to the last saved view parameters</li></ul> <div><div>Refresh</div><div>Clear</div><div>Reset</div></div>	Run Status	Distribution Status	Success	Posted												
Run Status	Distribution Status																
Success	Posted																
16.	<p>Click the <b>Report Manager</b> link.</p> <div><div>on Status <input type="text"/></div><div><input checked="" type="checkbox"/> Save On Refresh</div><div><b>Report Manager</b></div><div>Reset</div></div> <div><div>Personalize   Find   View All    </div><div>First <input type="text"/> 1 of 1 <input type="text"/> Last</div><table><tr><th>Process Type</th><th>Process Name</th><th>User</th><th>Run Date/Time</th><th>Run Status</th><th>Distribution Status</th><th>Details</th><th>Actions</th></tr><tr><td>R BI Publisher</td><td>APX1010</td><td></td><td>04/22/2025 11:14:27AM EDT</td><td>Success</td><td>Posted</td><td>Details</td><td>▼ Actions</td></tr></table></div>	Process Type	Process Name	User	Run Date/Time	Run Status	Distribution Status	Details	Actions	R BI Publisher	APX1010		04/22/2025 11:14:27AM EDT	Success	Posted	Details	▼ Actions
Process Type	Process Name	User	Run Date/Time	Run Status	Distribution Status	Details	Actions										
R BI Publisher	APX1010		04/22/2025 11:14:27AM EDT	Success	Posted	Details	▼ Actions										



# Cardinal FIN Reporting Job Aid

## NAV220\_Generating FIN Reports and Inquiries

Step	Action
	<p>The <b>Report Manager</b> page displays.</p> 
17.	<p>Click the link in the <b>Report</b> column.</p> 
	<p>The <b>Report</b> page displays.</p> 
18.	<p>Click the <b>.pdf</b> link within the <b>File List</b> section to view the generated Report in the PDF format.</p> 



# Cardinal FIN Reporting Job Aid

## NAV220\_Generating FIN Reports and Inquiries

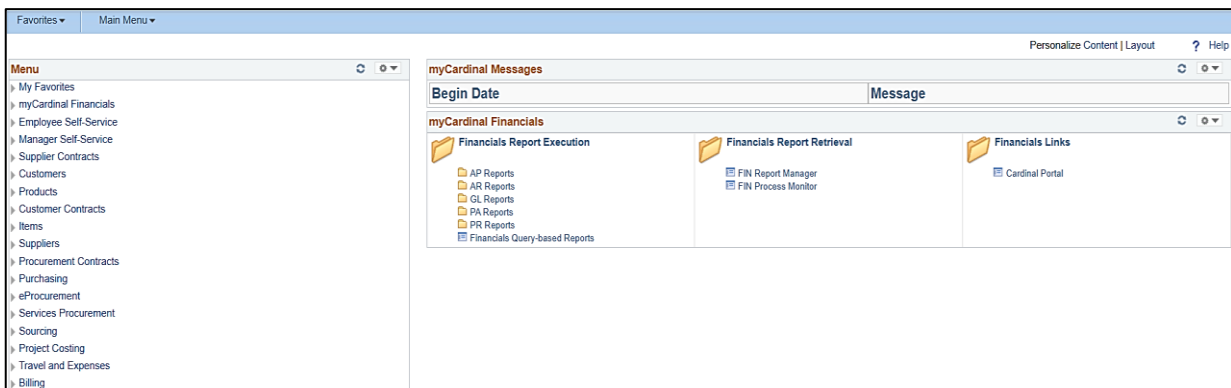
### Accessing nVision Reports and Using Drilldowns


nVision reports require Excel 2007 or higher in order to for the reports to display in a readable format.

Users must have the DrilltoPIA Excel Add-In to run Drilldowns. See the Job Aid titled **DrilltoPIA Add-In for nVision Drilldown** for the instructions to download this Add-In. This Job Aid and the downloaded file are located on the Cardinal Website in **Job Aids** under **Learning**.

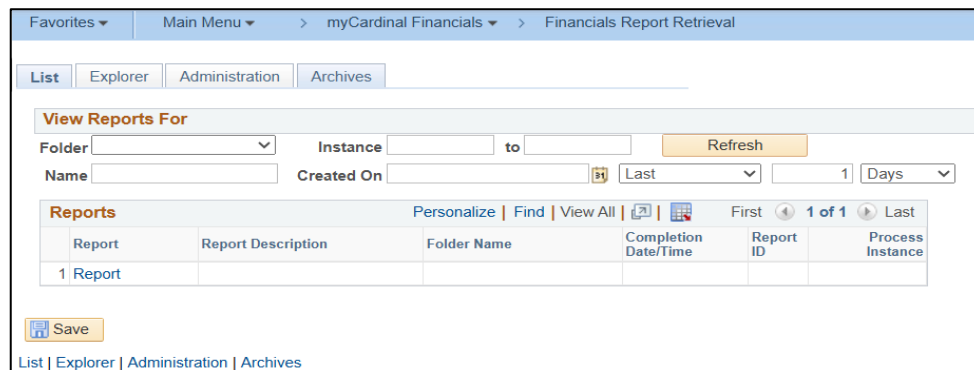
Step	Action
1.	Log into Cardinal Financials.

The **Cardinal Home** page displays.



2.	Click the <b>Fin Report Manager</b> link in the <b>myCardinal Financials</b> section. 
----	--

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


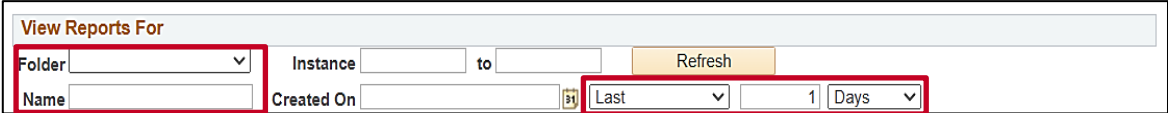

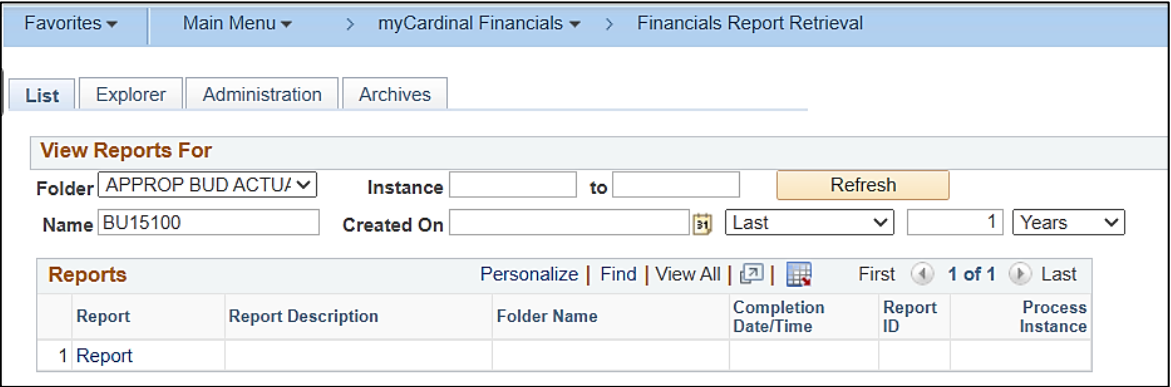



If a “More than 1000 rows will be returned; this may take a long time” message displays, click the **Cancel** button to continue.



# Cardinal FIN Reporting Job Aid

## NAV220\_Generating FIN Reports and Inquiries

Step	Action
	<p>The Financials Report Manager displays tabs to view all of the reports that are in the Cardinal system that the user is authorized to access. Tab descriptions:</p> <ul style="list-style-type: none"><li>• <b>List:</b> allows entry of report parameters such as the Folder, Instance range, and Name for the nVision report desired</li><li>• <b>Explorer:</b> displays hierarchical view of the folders and reports by BU and Fiscal Year</li><li>• <b>Administration:</b> displays nVision and ad hoc reports. Click the <b>Details</b> link to access the ad hoc reports</li><li>• <b>Archives:</b> Not used in Cardinal Financials</li></ul>
3.	<p>Enter the applicable search criteria in the <b>View Reports For</b> section.</p> 
	<p><b>Folder:</b> use this option to select the report to be retrieved (e.g., "APPROP BUD ACTUAL")</p> <p><b>Name:</b> this is not a required field. It allows further narrowing of the search results</p> <p><b>Last:</b> use the dropdown options for the reports run time span in minutes, hours, days, or years</p>
<p>Sample of a completed <b>View Reports For</b> section:</p> 	
4.	<p>Click the <b>Refresh</b> button.</p> 





# Cardinal FIN Reporting Job Aid

## NAV220\_Generating FIN Reports and Inquiries

Step	Action																																										
	<p>The page refreshes and the search results display under the <b>Reports</b> section.</p> <div><div><div><div>Favorites ▾Main Menu ▾&gt; myCardinal Financials ▾&gt; Financials Report Retrieval</div><div>ListExplorerAdministrationArchives</div><div>View Reports For</div><div>Folder: APPROP BUD ACTUA# ▾Instance: ▾to: ▾Refresh</div><div>Name: BU15100Created On: ▾31Last ▾1Years ▾</div><div><div>ReportsPersonalizeFindView AllPrintExportFirst1-50 of 68Last</div><table><tr><th>Report</th><th>Report Description</th><th>Folder Name</th><th>Completion Date/Time</th><th>Report ID</th><th>Process Instance</th></tr><tr><td>1BU15100-BUDVSACT FND/PRG-01000</td><td>BU15100-BUDVSACT FND/PRG-01000</td><td>APPROP BUD ACTUAL</td><td>07/22/24 12:02AM</td><td>98066660</td><td>22091105</td></tr><tr><td>2BU15100-BUDVSACT FND/PRG-01000</td><td>BU15100-BUDVSACT FND/PRG-01000</td><td>APPROP BUD ACTUAL</td><td>04/23/25 12:02AM</td><td>106083341</td><td>23780169</td></tr><tr><td>3BU15100-BUDVSACT FND/PRG-01000</td><td>BU15100-BUDVSACT FND/PRG-01000</td><td>APPROP BUD ACTUAL</td><td>04/22/25 12:03AM</td><td>106044281</td><td>23772340</td></tr><tr><td>4BU15100-BUDVSACT FND/PRG-01000</td><td>BU15100-BUDVSACT FND/PRG-01000</td><td>APPROP BUD ACTUAL</td><td>04/19/25 12:04AM</td><td>106003863</td><td>23763167</td></tr><tr><td>5BU15100-BUDVSACT FND/PRG-02011</td><td>BU15100-BUDVSACT FND/PRG-02011</td><td>APPROP BUD ACTUAL</td><td>04/22/25 12:03AM</td><td>106044290</td><td>23772340</td></tr><tr><td>6BU15100-BUDVSACT FND/PRG-02011</td><td>BU15100-BUDVSACT FND/PRG-02011</td><td>APPROP BUD ACTUAL</td><td>04/19/25 12:04AM</td><td>106003869</td><td>23763167</td></tr></table></div></div></div></div>	Report	Report Description	Folder Name	Completion Date/Time	Report ID	Process Instance	1BU15100-BUDVSACT FND/PRG-01000	BU15100-BUDVSACT FND/PRG-01000	APPROP BUD ACTUAL	07/22/24 12:02AM	98066660	22091105	2BU15100-BUDVSACT FND/PRG-01000	BU15100-BUDVSACT FND/PRG-01000	APPROP BUD ACTUAL	04/23/25 12:02AM	106083341	23780169	3BU15100-BUDVSACT FND/PRG-01000	BU15100-BUDVSACT FND/PRG-01000	APPROP BUD ACTUAL	04/22/25 12:03AM	106044281	23772340	4BU15100-BUDVSACT FND/PRG-01000	BU15100-BUDVSACT FND/PRG-01000	APPROP BUD ACTUAL	04/19/25 12:04AM	106003863	23763167	5BU15100-BUDVSACT FND/PRG-02011	BU15100-BUDVSACT FND/PRG-02011	APPROP BUD ACTUAL	04/22/25 12:03AM	106044290	23772340	6BU15100-BUDVSACT FND/PRG-02011	BU15100-BUDVSACT FND/PRG-02011	APPROP BUD ACTUAL	04/19/25 12:04AM	106003869	23763167
Report	Report Description	Folder Name	Completion Date/Time	Report ID	Process Instance																																						
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6BU15100-BUDVSACT FND/PRG-02011	BU15100-BUDVSACT FND/PRG-02011	APPROP BUD ACTUAL	04/19/25 12:04AM	106003869	23763167																																						
5.	<p>Select the applicable report by clicking the corresponding link within the <b>Report</b> column.</p> <div><table><tr><td>3</td><td><a href="#">BU15100-BUDVSACT FND/PRG-01000</a></td><td>BU15100-BUDVSACT FND/PRG-01000</td><td>APPROP BUD ACTUAL</td><td>04/22/25 12:03AM</td><td>106044281</td><td>23772340</td></tr></table></div>	3	<a href="#">BU15100-BUDVSACT FND/PRG-01000</a>	BU15100-BUDVSACT FND/PRG-01000	APPROP BUD ACTUAL	04/22/25 12:03AM	106044281	23772340																																			
3	<a href="#">BU15100-BUDVSACT FND/PRG-01000</a>	BU15100-BUDVSACT FND/PRG-01000	APPROP BUD ACTUAL	04/22/25 12:03AM	106044281	23772340																																					
6.	<p>A <b>Save Warning</b> message displays.</p> <p>Click the <b>No</b> button.</p> <div><div>3Save Warning</div><div>Do you want to save your changes? Click Yes to go back and save, or No to discard your changes.</div><div>2YesNo</div></div>																																										



## Cardinal FIN Reporting Job Aid

### NAV220\_Generating FIN Reports and Inquiries

Step	Action										
	<p>The <b>Report</b> page displays for the selected report.</p> <div><div><div>Report</div><div><div>Report ID 106044281</div><div>Process Instance 23772340</div><div>Message Log</div></div><div><div>Name RPTBOOK</div><div>Process Type nVision-ReportBook</div></div><div>Run Status Success</div><div>BU15100-BUDVSACT FND/PRG-01000</div><div>Distribution Details</div><div><div>Distribution Node finprd</div><div>Expiration Date 09/06/2052</div></div><div>File List</div><table><thead><tr><th>Name</th><th>File Size (bytes)</th><th>Datetime Created</th></tr></thead><tbody><tr><td>RGL003A-01000.xlsx</td><td>21,287</td><td>04/22/2025 12:03:59.673193AM EDT</td></tr></tbody></table><div>Distribute To</div><table><tr><td>Distribution ID Type</td><td>*Distribution ID</td></tr><tr><td>Role</td><td>V_COVA_CARDINAL_REPORTER</td></tr></table></div></div>	Name	File Size (bytes)	Datetime Created	RGL003A-01000.xlsx	21,287	04/22/2025 12:03:59.673193AM EDT	Distribution ID Type	*Distribution ID	Role	V_COVA_CARDINAL_REPORTER
Name	File Size (bytes)	Datetime Created									
RGL003A-01000.xlsx	21,287	04/22/2025 12:03:59.673193AM EDT									
Distribution ID Type	*Distribution ID										
Role	V_COVA_CARDINAL_REPORTER										
7.	<p>Click the <b>.xlsx</b> file under the <b>File List</b> section.</p> <div><div>File List</div><table><thead><tr><th>Name</th></tr></thead><tbody><tr><td>RGL003A-01000.xlsx</td></tr></tbody></table></div>	Name	RGL003A-01000.xlsx								
Name											
RGL003A-01000.xlsx											
<div><div>i</div></div>	<p>Excel may display a warning message. Click the <b>Yes</b> button to continue. Sometimes the message is hidden behind another screen and gives the illusion that that the report is still downloading.</p> <p>If there is no pop-up message and the report has not yet opened, click the Excel icon on the toolbar at the bottom of the screen. The pop-up message should display. Click the <b>Yes</b> button to open the Report.</p> <p>A pop-up message may display asking what to do with the file. Click the <b>Open</b> button.</p>										
8.	<p>The Report downloads.</p> <p>Click the file to access it.</p> <div><div><div><div></div><div>RGL003A-01000.xlsx</div><div>20.8 KB • Done</div></div></div></div>										



# Cardinal FIN Reporting Job Aid

## NAV220\_Generating FIN Reports and Inquiries

Step	Action
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The downloaded file displays.

File	Home	Insert	Page Layout	Formulas	Data	Review	View	Automate	Add-ins	Help
O39										
1										
2										
3										
4	<b>Commonwealth of Virginia</b>									
5	<b>COVA Standard Budget to Actual - Program, Fund</b>									
6	Report ID:	RGL003A				Run Date:	April 22, 2025			
7	Layout ID:	VGLR003A				Run Time:	12:03:59 AM			
8	Scope:	FND\$ 15100								
9	Period Ending:	2025-06-30								
10	Business Unit:	15100	Department of Accounts							
11	Fund:	01000	General Fund							
12										
13										
14	Program	Description	Appropriation	Expenditures	(Over) Under Appropriation	% of Budget Remaining				
15										
16		ALL_PROGRAMS								
21		Fin Sys Develop&Mgmt	\$ 3,501,869.00	\$ 1,392,289.77	2,109,579.23	0.60				
27		Accounting Services	\$ 12,292,948.00	\$ 9,310,116.08	2,982,831.92	0.24				
30		Admin&Support Svcs	\$ 1,512,160.00	\$ 1,359,791.82	152,368.18	0.10				
31		ALL_PROGRAMS	\$17,306,977.00	\$12,062,197.67	\$5,244,779.33	30.30%				
32										
33										
34										
35										
36										

nVision reports are in the Excel format which allows the use of Excel tools to help further analyze data.

Use the numbered boxes in the top left-hand corner or the plus (+) and minus (-) icons to enable the expansion and contraction of columns and rows to change the display options. The nVision term for this is nPlosion.



1										
2										
3										
4	<b>COVA</b>									
5										
6	Report ID:	RGL								
7	Layout ID:	VGL								
8	Scope:	FND								
9	Period Ending:	2025								
10	Business Unit:	1510								
11	Fund:	0100								
12										
13										
14	Program	Des								
15										
16										
21										
27										
30										
31										
32										



Sample of a Report with all fields expanded.



Drilldown does not work on a cell with a formula (e.g., a total field) or on a cell in the “Appropriation” column or any “Budget” column.

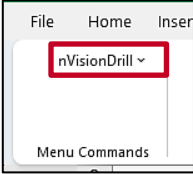
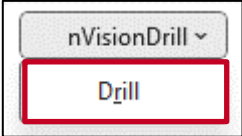
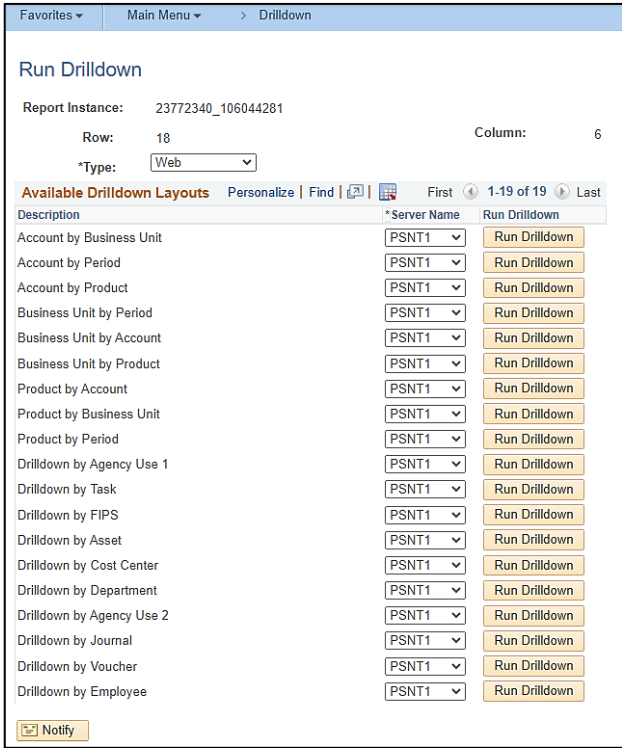

Select the applicable cell to drilldown by clicking in the applicable cell.

10.

File Home Insert Page Layout Formulas Data Review View Automate **Add-ins** Help

nVisionDrill ▾

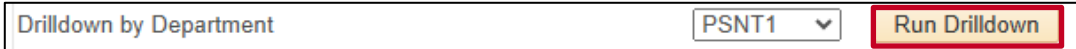

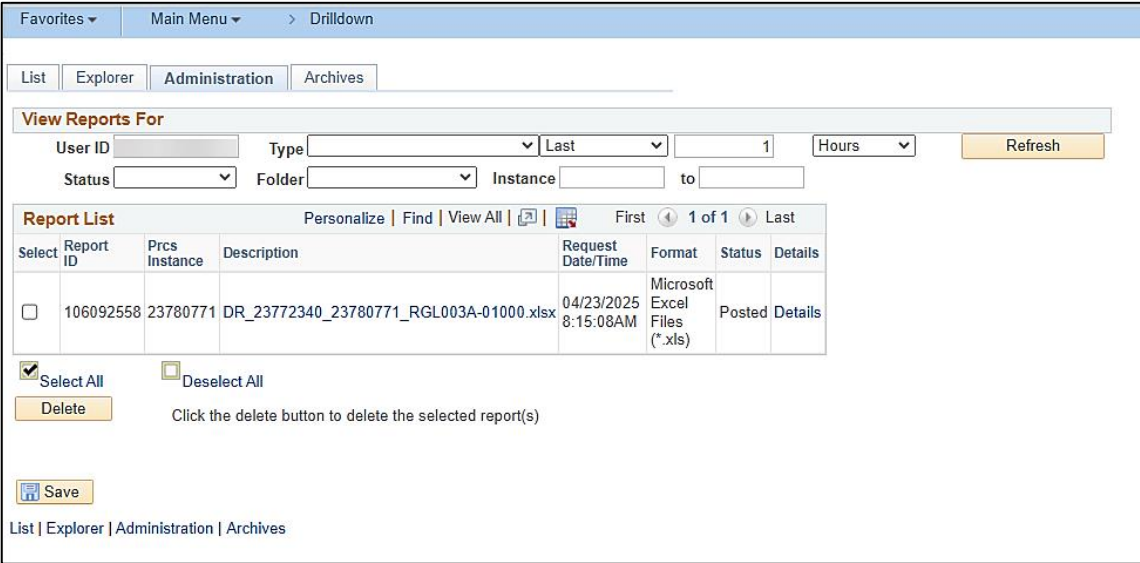


Menu Commands

Step	Action
11.	<p>Click the <b>nVisionDrill</b> dropdown button.</p> 
12.	<p>The <b>Drill</b> option displays.</p> <p>Click the <b>Drill</b> option.</p> 
<p>The <b>Run Drilldown</b> page displays.</p> 	
	<p>Drilldown is available by ChartFields such as Account, Department, and Task as well as by Journal and Voucher.</p>



## Cardinal FIN Reporting Job Aid

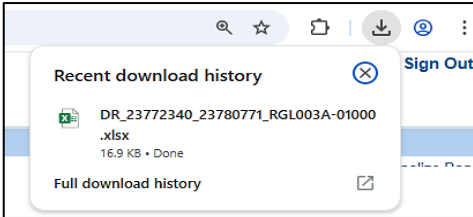


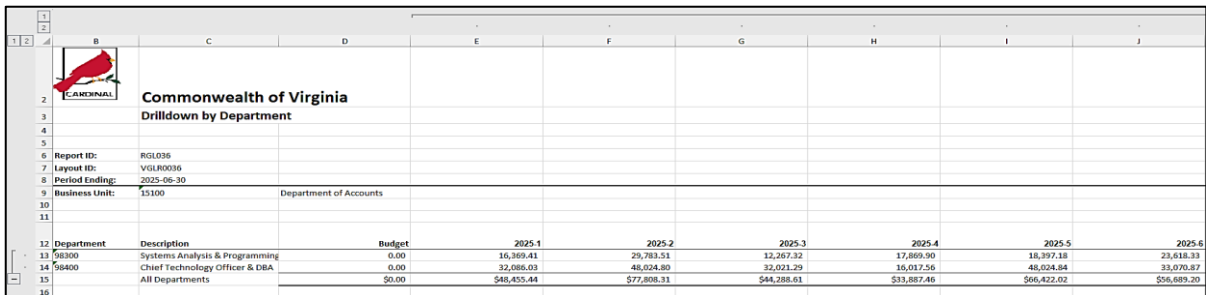

### NAV220\_Generating FIN Reports and Inquiries

Step	Action
13.	<p>Click the <b>Run Drilldown</b> button to the right of the applicable drilldown layout description to run the Report.</p> 
	<p>A disclaimer message may display regarding the number of rows potentially being returned. This Excel message screen may be hiding behind another screen. If the message is not visible, click the Excel icon on the toolbar at the bottom of the screen.</p> <p>Click the <b>OK</b> button on the message to continue. If performance issues with a drilldown are experienced, consider modifying the scope of the drilldown.</p>
<p>Cardinal opens the <b>Administration</b> tab on the <b>FIN Report Manager</b> page.</p> 	
	<p>Drilldown report file names begin with “DR” and end with “.xlsx”. The Report name in the <b>Description</b> column is the link to the actual Excel Drilldown Report.</p> <p>If the desired Report is not visible, click the <b>Refresh</b> button until the Report displays at the top of the <b>Report List</b> section of the page.</p>
14.	<p>Click the <b>Description</b> link for the Report.</p> 



# Cardinal FIN Reporting Job Aid

## NAV220\_Generating FIN Reports and Inquiries

Step	Action																				
	<p>The report downloads.</p> <div></div>																				
15.	<p>Click the list item to open the downloaded file.</p> <div></div>																				
	<p>A pop-up message may display stating that results exceed 1,000 lines or that the file is in a different format than the extension. If this message appears, click the <b>OK</b> or <b>Yes</b> button to continue.</p>																				
	<p>The Report opens in Excel.</p> <div></div>																				
16.	<p>Additional drilldown Reports can be initiated from this Report as needed.</p> <p>In this example, the drilldown shows that the value was charged to two Departments (98300 and 98400) which total the “\$77,808.31”.</p> <table><tr><th>Department</th><th>Description</th><th>Budget</th><th>2025-1</th><th>2025-2</th></tr><tr><td>98300</td><td>Systems Analysis &amp; Programming</td><td>0.00</td><td>16,369.41</td><td>29,783.51</td></tr><tr><td>98400</td><td>Chief Technology Officer &amp; DBA</td><td>0.00</td><td>32,086.03</td><td>48,024.80</td></tr><tr><td></td><td>All Departments</td><td>\$0.00</td><td>\$48,455.44</td><td>\$77,808.31</td></tr></table>	Department	Description	Budget	2025-1	2025-2	98300	Systems Analysis & Programming	0.00	16,369.41	29,783.51	98400	Chief Technology Officer & DBA	0.00	32,086.03	48,024.80		All Departments	\$0.00	\$48,455.44	\$77,808.31
Department	Description	Budget	2025-1	2025-2																	
98300	Systems Analysis & Programming	0.00	16,369.41	29,783.51																	
98400	Chief Technology Officer & DBA	0.00	32,086.03	48,024.80																	
	All Departments	\$0.00	\$48,455.44	\$77,808.31																	
	<p>In some cases, the number in the Drilldown may not match the nVision. This is usually caused by a transaction that occurred on the current date.</p> <ul style="list-style-type: none"><li>nVisions are typically created nightly or generated when triggered by transaction activity</li><li>DrillDowns are real time (based on the current date they are run)</li></ul> <p>If there is a discrepancy, typically the <b>Drilldown by Journal</b> can be run to identify the transaction that occurred on the current date that was not included in the totals on the nVision report.</p>																				



# Cardinal FIN Reporting Job Aid

## NAV220\_Generating FIN Reports and Inquiries

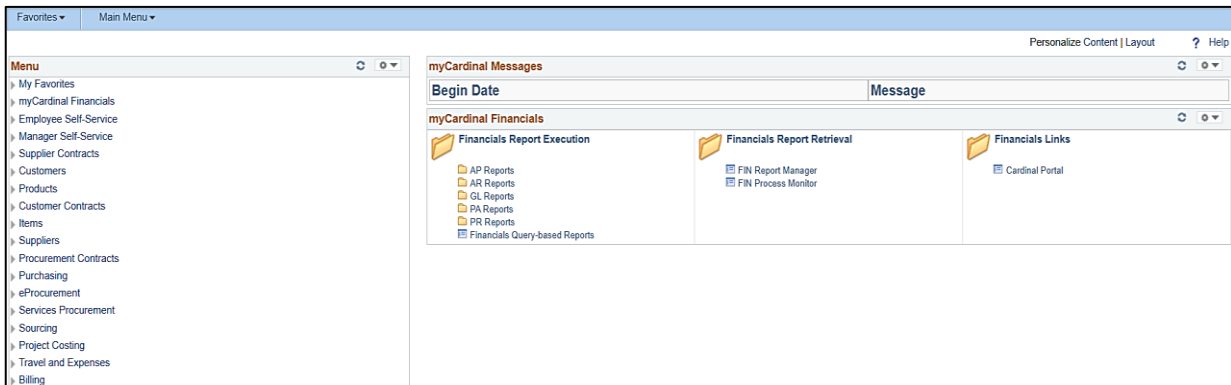
### Using Explorer to Access nVision Reports

Explorer is one of the tabs on the **FIN Report Manager** page. The **Explorer** tab allows access to nVision and other reports and displays an hierarchical view of the folders and reports by BU and Fiscal Year.

This section of the Job Aid will walk through the steps for using the **Explorer** to access nVision Reports.

Step	Action
1.	Log into Cardinal Financials.

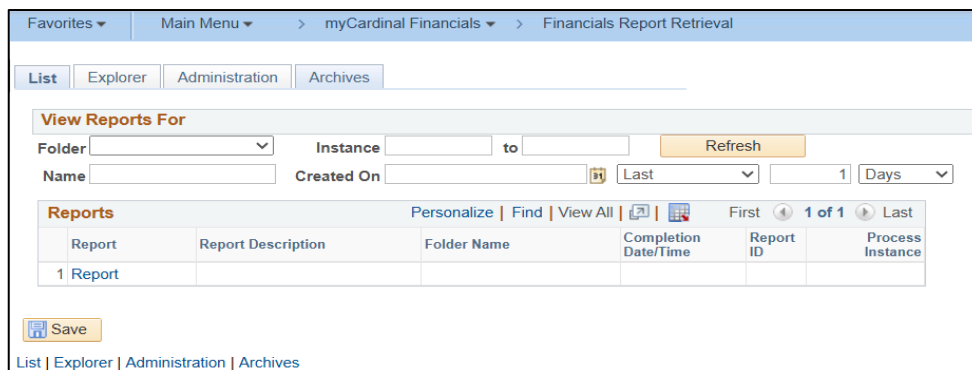
The **Cardinal Home** page displays.



2. Click the **Fin Report Manager** link in the **myCardinal Financials** section.



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


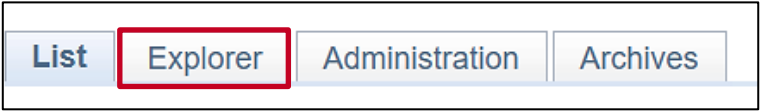

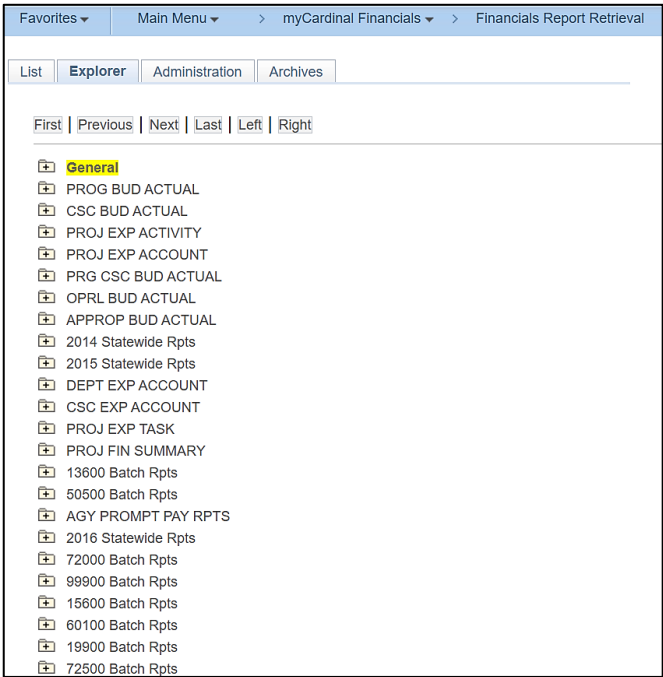








## Cardinal FIN Reporting Job Aid





































### NAV220\_Generating FIN Reports and Inquiries

Step	Action
	If a “More than 1000 rows will be returned; this may take a long time” message displays, click the <b>Cancel</b> button to continue.
3.	<p>Click the <b>Explorer</b> tab.</p> 
	The <b>Explorer</b> tab may take 2-3 minutes to display as it loads the reports which go back several years.
<p>The <b>Explorer</b> tab displays.</p> 	
	The <b>Explorer</b> tab displays a hierarchical view of the folders and reports by BU and Fiscal Year. Use the buttons ( <b>First</b> , <b>Previous</b> , <b>Next</b> , <b>Last</b> , <b>Left</b> , and <b>Right</b> ) to navigate to the applicable Folder.
4.	<p>Click the applicable Folder for the nVision Report to be accessed.</p> 



## Cardinal FIN Reporting Job Aid




















### NAV220\_Generating FIN Reports and Inquiries

Step	Action
	<p>The selected Folder expands.</p> <div> <b>APPROP BUD ACTUAL</b><ul style="list-style-type: none"><li> BU10000</li><li> BU10100</li><li> BU10200</li><li> BU10300</li><li> BU10400</li><li> BU10500</li><li> BU10700</li><li> BU10800</li><li> BU10900</li><li> BU11000</li><li> BU11100</li><li> BU11200</li><li> BU11300</li><li> BU11400</li><li> BU11500</li><li> BU11600</li><li> BU11700</li><li> BU11800</li></ul></div>
5.	<p>Locate and click to expand the applicable Business Unit Folder.</p> <div> <b>BU15100</b></div>
	<p>The Business Unit folder expands.</p> <div> <b>BU15100</b><ul style="list-style-type: none"><li> FY2012</li><li> FY2013</li><li> FY2014</li><li> FY2015</li><li> FY2016</li><li> FY2017</li><li> FY2018</li><li> FY2019</li><li> FY2020</li><li> FY2021</li><li> FY2022</li><li> FY2023</li><li> FY2024</li><li> FY2025</li></ul></div>
6.	<p>Locate and expand the applicable Fiscal Year (FY) Folder.</p> <div> <b>FY2025</b></div>



## Cardinal FIN Reporting Job Aid

### NAV220\_Generating FIN Reports and Inquiries

Step	Action										
	<p>The Folder expands.</p> <div><div> <b>FY2025</b></div><div> [BU15100-BUDVSACT FND/PRG-01000 - 2025-05-03-00.04.55.617476]</div><div> [BU15100-BUDVSACT FND/PRG-02011 - 2025-05-03-00.04.55.593764]</div><div> [BU15100-BUDVSACT FND/PRG-02081 - 2025-05-03-00.04.55.593894]</div><div> [BU15100-BUDVSACT FND/PRG-02111 - 2025-05-03-00.04.55.617619]</div><div> [BU15100-BUDVSACT FND/PRG-02700 - 2025-05-03-00.04.55.594011]</div><div> [BU15100-BUDVSACT FND/PRG-02870 - 2025-05-03-00.04.55.617763]</div><div> [BU15100-BUDVSACT FND/PRG-02880 - 2025-05-03-00.04.55.594123]</div><div> [BU15100-BUDVSACT FND/PRG-02900 - 2025-05-03-00.04.55.617924]</div><div> [BU15100-BUDVSACT FND/PRG-06011 - 2025-05-03-00.04.55.594271]</div><div> [BU15100-BUDVSACT FND/PRG-06080 - 2025-05-03-00.04.55.618042]</div><div> [BU15100-BUDVSACT FND/PRG-06090 - 2025-05-03-00.04.55.618191]</div><div> [BU15100-BUDVSACT FND/PRG-06150 - 2025-05-03-00.04.55.594511]</div><div> [BU15100-BUDVSACT FND/PRG-09151 - 2025-05-03-00.04.56.593668]</div><div> [BU15100-BUDVSACT FND/PRG-09362 - 2025-05-03-00.04.56.617482]</div><div> [BU15100-BUDVSACT FND/PRG-10110 - 2025-05-03-00.04.56.593815]</div><div> [BU15100-BUDVSACT FND/PRG-12110 - 2025-05-03-00.04.56.593961]</div><div> [BU15100-BUDVSACT FND/PRG-15000 - 2025-05-03-00.04.56.617690]</div></div>										
7.	<p>Click the desired Report link.</p> <div> [BU15100-BUDVSACT FND/PRG-01000 - 2025-05-03-00.04.55.617476]</div>										
	<p>The <b>Report</b> page displays.</p> <div><div><b>Report</b></div><div><div>Report ID 106432228Process Instance 23852545Message Log</div><div>Name RPTBOOKProcess Type nVision-ReportBook</div><div>Run Status Success</div></div><div>BU15100-BUDVSACT FND/PRG-01000</div><div><b>Distribution Details</b></div><div>Distribution Node finprdExpiration Date 09/17/2052</div><div><b>File List</b></div><table><tr><th>Name</th><th>File Size (bytes)</th><th>Datetime Created</th></tr><tr><td>RGL003A-01000.xlsx</td><td>21,478</td><td>05/03/2025 12:04:55.617476AM EDT</td></tr></table><div><b>Distribute To</b></div><table><tr><th>Distribution ID Type</th><th>*Distribution ID</th></tr><tr><td>Role</td><td>V_COVA_CARDINAL_REPORTER</td></tr></table></div>	Name	File Size (bytes)	Datetime Created	RGL003A-01000.xlsx	21,478	05/03/2025 12:04:55.617476AM EDT	Distribution ID Type	*Distribution ID	Role	V_COVA_CARDINAL_REPORTER
Name	File Size (bytes)	Datetime Created									
RGL003A-01000.xlsx	21,478	05/03/2025 12:04:55.617476AM EDT									
Distribution ID Type	*Distribution ID										
Role	V_COVA_CARDINAL_REPORTER										
8.	<p>Follow Steps 7 – 16 in the section of this Job Aid titled <a href="#">Accessing nVision Reports and Drilldowns</a> to access the Report and execute drilldowns.</p>										



# Cardinal FIN Reporting Job Aid

## NAV220\_Generating FIN Reports and Inquiries

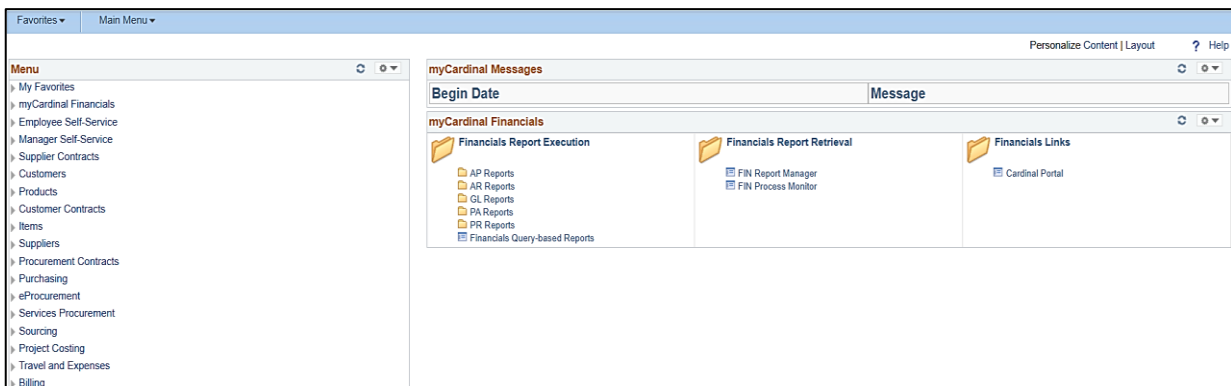
### Using Explorer to Access Reports


The Explorer is one of the tabs on the **FIN Report Manager** page. The **Explorer** tab allows access to nVision and other reports and displays a hierarchical view of the folders and reports by BU and Fiscal Year.

The specific steps to access reports will vary depending on the Report that is being accessed.

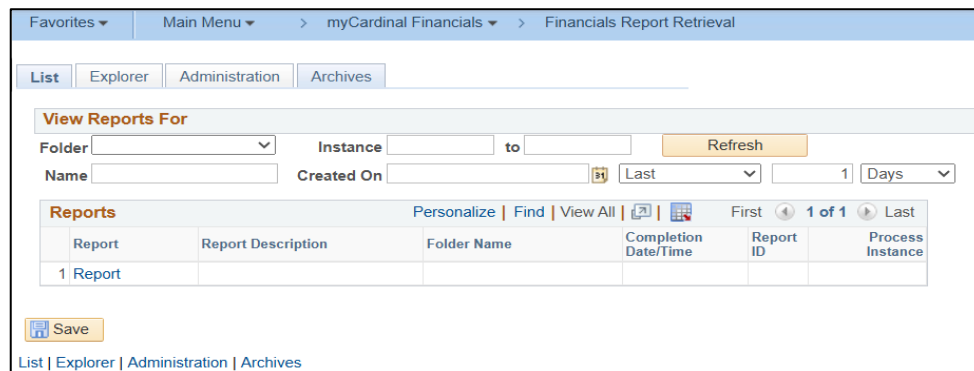
Step	Action
1.	Log into Cardinal Financials.


The **Cardinal Financials Home** page displays.



2.	Click the <b>Fin Report Manager</b> link in the <b>myCardinal Financials</b> section. 
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The **Financial Report Manager** page displays with the **List** tab displayed by default.


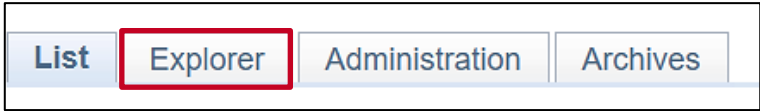

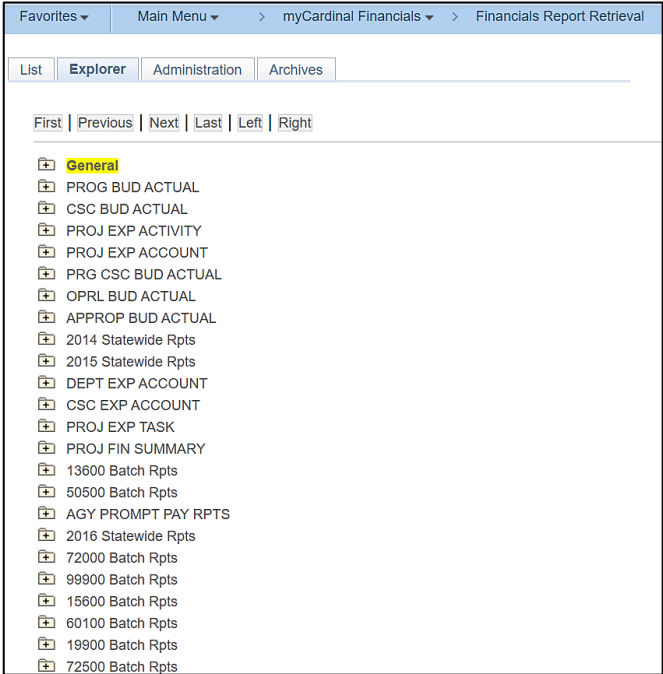



	If a “More than 1000 rows will be returned; this may take a long time” message displays, click the <b>Cancel</b> button to continue.
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## Cardinal FIN Reporting Job Aid


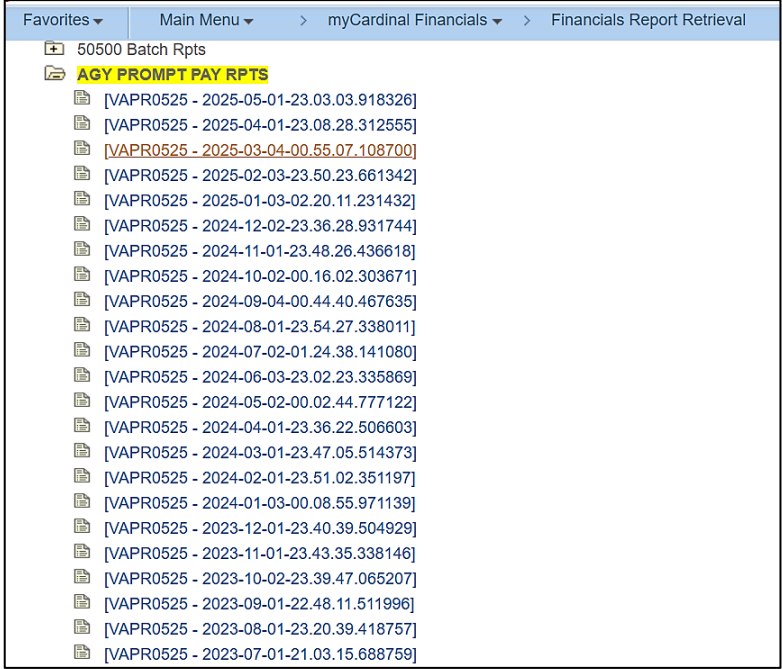


### NAV220\_Generating FIN Reports and Inquiries

Step	Action
	<p>The Financials Report Manager displays tabs to view all of the reports that are in the Cardinal system that the user is authorized to access. Tab descriptions:</p> <ul style="list-style-type: none"><li>• <b>List:</b> allows entry of report parameters such as the Folder, Instance range, and Name for the nVision report desired</li><li>• <b>Explorer:</b> displays hierarchical view of the folders and reports by BU and Fiscal Year</li><li>• <b>Administration:</b> displays nVision and ad hoc reports. Click the <b>Details</b> link to access the ad hoc reports</li><li>• <b>Archives:</b> Not used in Cardinal Financials</li></ul>
3.	<p>Click the <b>Explorer</b> tab.</p> 
	<p>The <b>Explorer</b> tab may take 2-3 minutes to display as it loads the reports which go back several years.</p>
<p>The <b>Explorer</b> tab displays.</p> 	
	<p>The <b>Explorer</b> tab displays a hierarchical view of the folders and reports by Business Unit (BU) and Fiscal Year (FY). Adhoc and nVision reports can be accessed by clicking and expanding the applicable Folders.</p> <p>Selected folders are highlighted in yellow.</p>



## Cardinal FIN Reporting Job Aid

### NAV220\_Generating FIN Reports and Inquiries

Step	Action
4.	<p>Click applicable Folder to expand as needed to locate the desired Report.</p> <div> AGY PROMPT PAY RPTS</div>
<p>The available reports display.</p> <div></div>	
5.	<p>The applicable folder is selected.</p> <p>Click the applicable link.</p> <div><div> AGY PROMPT PAY RPTS</div><div> [VAPR0525 - 2025-05-01-23.03.03.918326]</div></div>



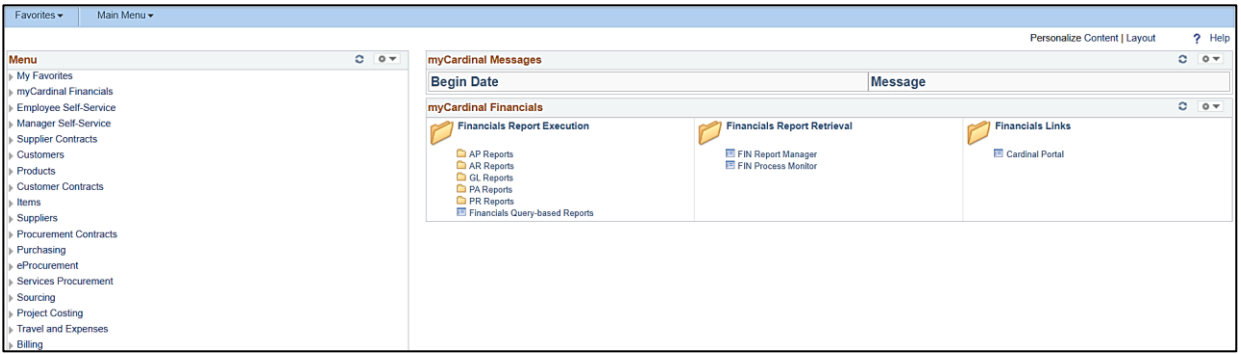

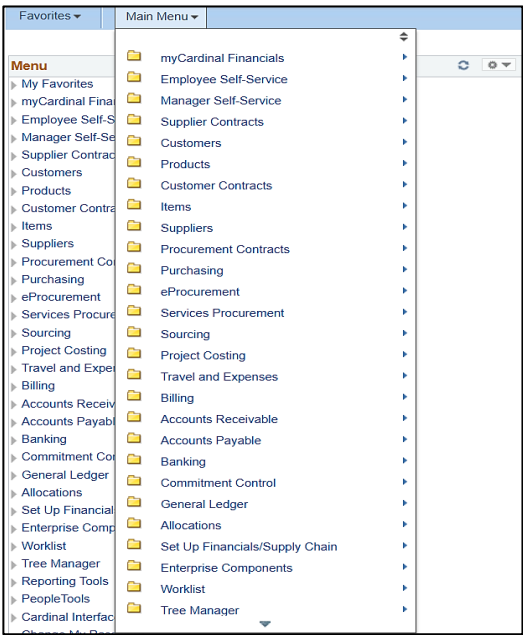


# Cardinal FIN Reporting Job Aid

## NAV220\_Generating FIN Reports and Inquiries

### Generating Inquiries

There are a number of inquiries available to review details about specific items or transactions. See the Cardinal Financials Reports Catalogs for a listing of inquiries by functional area. For this scenario, **Journal Inquiry Details** page is used.

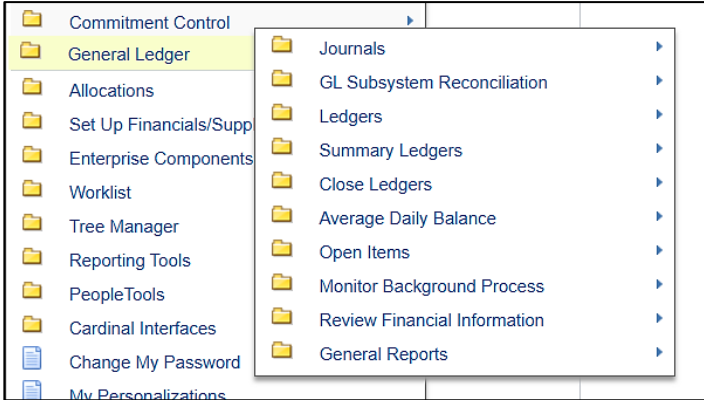
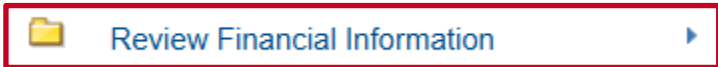

Step	Action
1.	Log into Cardinal Financials.
The <b>Cardinal Financials Home</b> page displays.	
	
2.	Click the <b>Main Menu</b> link.
	
The <b>Main Menu</b> displays.	
	





## Cardinal FIN Reporting Job Aid

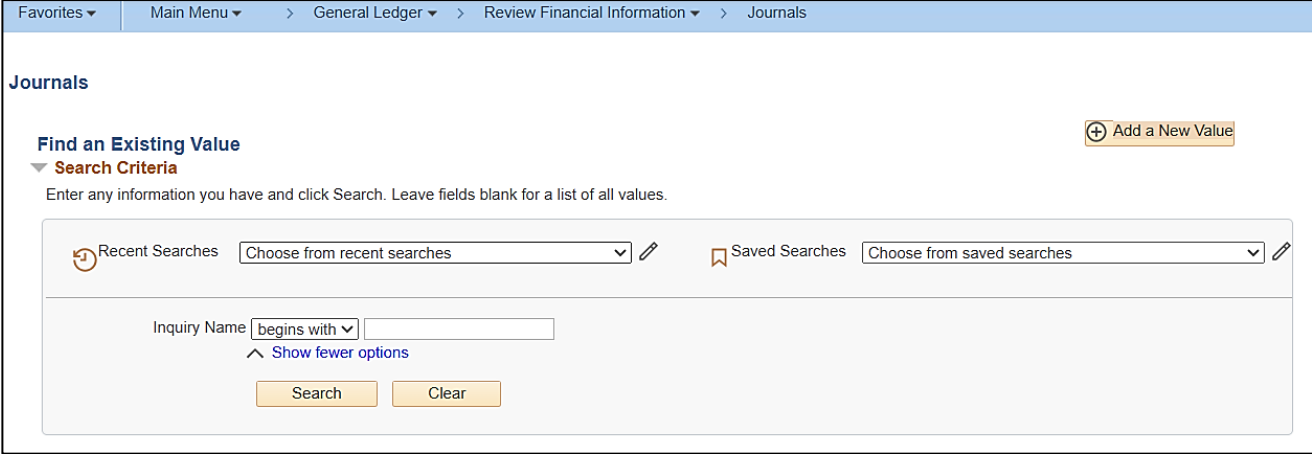


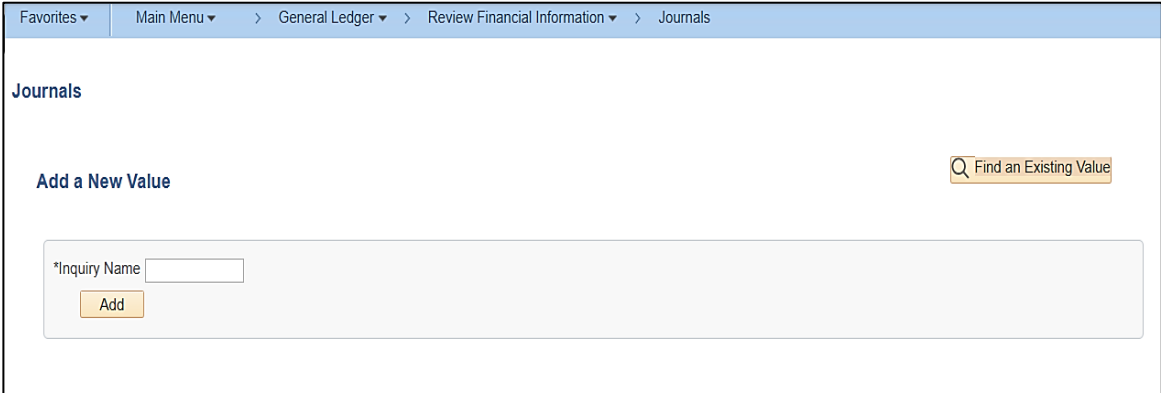
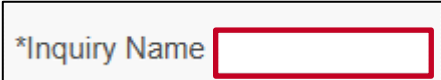

### NAV220\_Generating FIN Reports and Inquiries

Step	Action
3.	<p>Click the <b>General Ledger</b> link.</p> 
<p>The <b>General Ledger</b> menu displays.</p> 	
4.	<p>Click the <b>Review Financial Information</b> list item.</p> 
<p>The <b>Review Financial Information</b> menu displays.</p> 	
5.	<p>Click the <b>Journals</b> list item.</p> 



# Cardinal FIN Reporting Job Aid


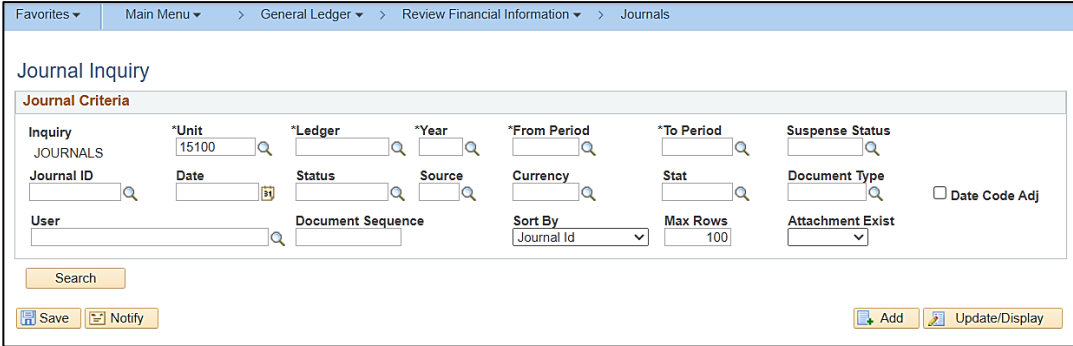
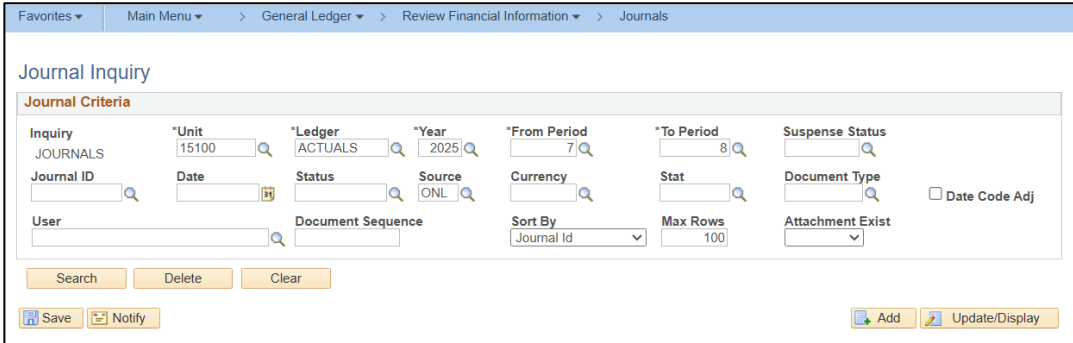
## NAV220\_Generating FIN Reports and Inquiries

Step	Action
	<p>The <b>Journals Find an Existing Value</b> page displays.</p> 
	<p>For more information pertaining to the Cardinal FIN Search pages, refer to the Job Aid titled “Overview of the Cardinal FIN Search Pages”. This Job Aid is located on the Cardinal Website in <b>Job Aids</b> under <b>Learning</b>.</p>
6.	<p>Click the <b>Add a New Value</b> button.</p> 
	<p>The <b>Journals Add a New Value</b> page displays.</p> 
7.	<p>Enter an Inquiry Name in the <b>Inquiry Name</b> field.</p> 
	<p>The <b>Inquiry Name</b> field holds a maximum of 10 characters.</p>



## Cardinal FIN Reporting Job Aid

### NAV220\_Generating FIN Reports and Inquiries

Step	Action
8.	<p>Click the <b>Add</b> button.</p> 
<p>The <b>Journal Inquiry</b> page displays.</p> 	
9.	<p>Enter the applicable search criteria in the applicable fields.</p> <p>Sample of <b>Journal Inquiry</b> page with search criteria entered:</p> 
10.	<p>Click the <b>Search</b> button.</p> 