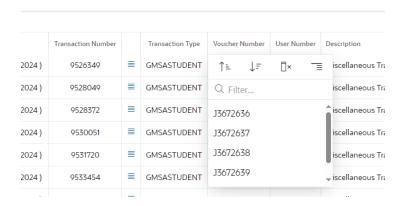
# New FIS Reports

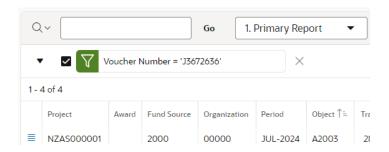
## Additional Functionality

The following guide provides detailed information on how to use the new FIS Reporting System.

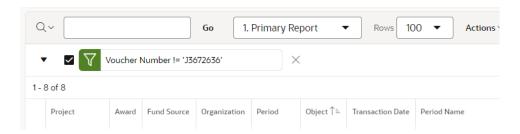
- 1. Filtering
  - a. There are two ways to filter information.
    - i. Option 1: After running the report, click on a column header to see the available options. In the example below, the **Voucher Number** column was selected.



Select a value from the pop-up list to display the selected filter. In the example below, voucher number J3672636 was selected.

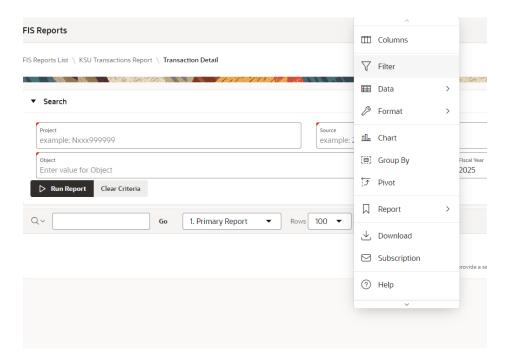


Click the filter to make changes. In the example below, the Operator value was changed to != to mean **Not Equal**. Click the Apply button.

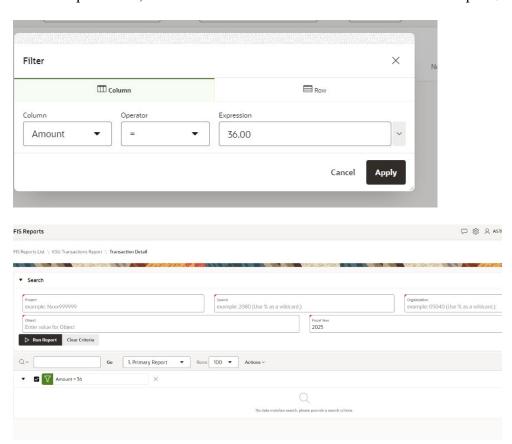


All vouchers that are Not Equal to J3672636 are displayed.

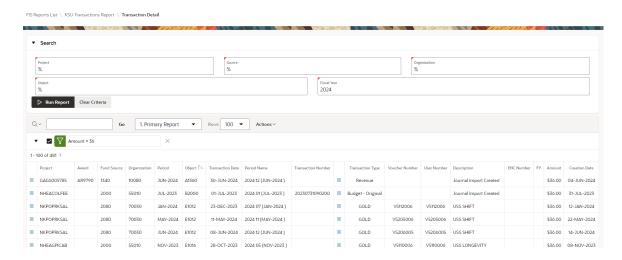
ii. Option 2: To set a filter prior to running the report, click on the **Actions** menu and select **Filter**.



The example below, the filter is set to search for all transactions that equal \$36.00.



Enter additional parameters (such as project, fund source, organization, etc.) and click the **Run Report** button to further refine the search results.



In the example above, all transactions for \$36.00 in fiscal year 2024 are displayed. Additional filters can be added to other fields to narrow the results even further.

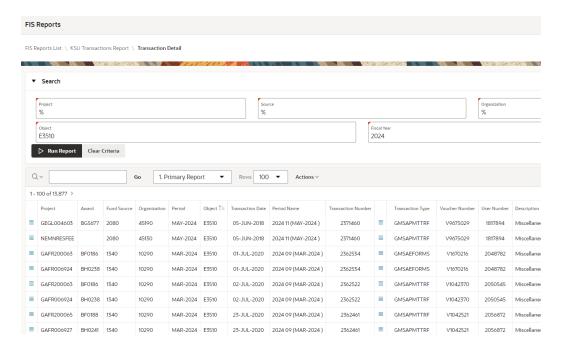
#### b. Filtering on multiple values

i. For example, you may want to filter on two different fund sources at once. Set the **Operator** to **in** and then input your values with a comma separating them. In this example we are returning all transactions from fund sources 2000 and 2080.

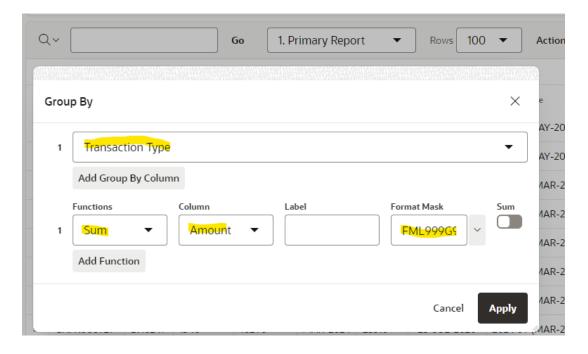


#### 2. Grouping

- a. Grouping allows similar sets of items to be collapsed and subtotaled. For example, a listing of all transactions on object code E3510 (Gasoline) can be grouped by transaction type.
  - i. Run the desired report. The **Transaction Detail** is used in the example below.

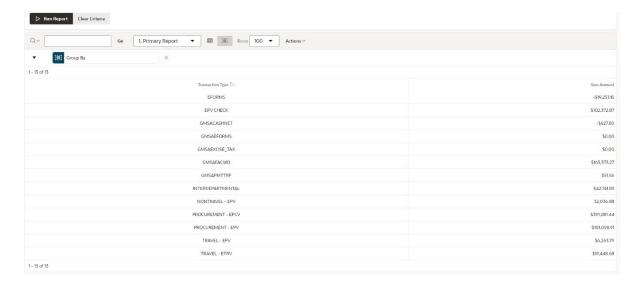


ii. Click on the Actions menu and select Group By

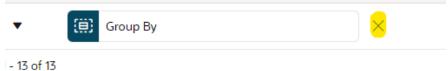


The example above shows the data will be grouped by **Transaction Type** and will calculate the Sum of the Amount column. The Format Mask is set to display as \$1,234.56. Click the **Apply** button.

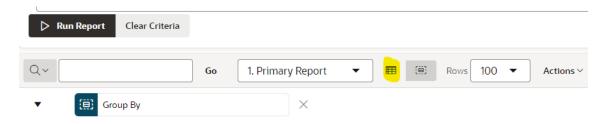
iii. In the example below, the data is grouped (subtotaled) by Transaction Type to show how much was processed via Cashnet, payment transfer, interfund, procurement, travel reimbursement, etc.



iv. Remove the grouping by clicking the X.

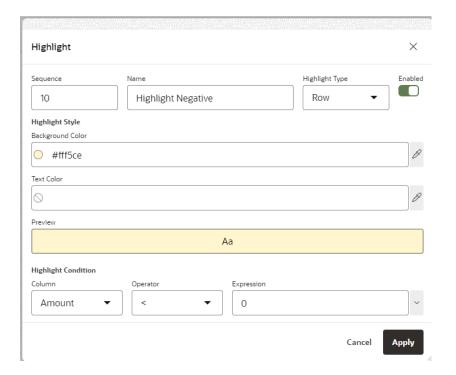


v. Or toggle between the grouped and ungrouped views by clicking the view button.

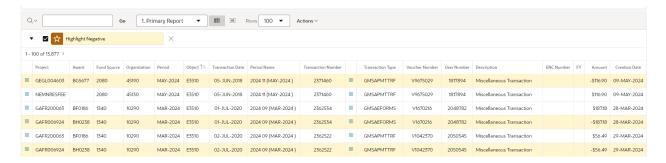


### 3. Highlighting

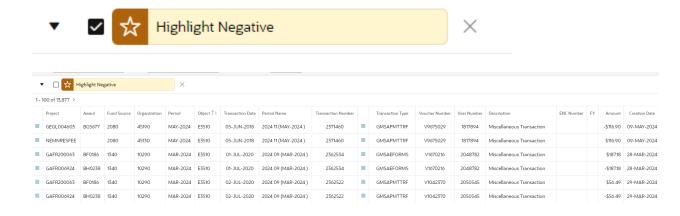
- a. It may be useful to highlight rows that meet certain conditions.
  - i. Click the **Actions** menu, select **Format**, and then select **Highlight**. In the example below, highlighting will be applied to rows with negative amounts because the condition at the bottom for Amount is set to be less than 0. Select **Background Color** to change the highlight color if desired.



ii. All amounts that are less than 0 are highlighted.

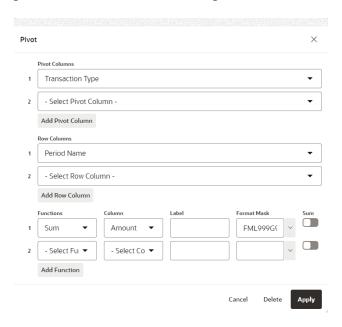


iii. Disable highlighting by either unchecking the checkbox on the left. Permanently remove highlighting by clicking the **X**.

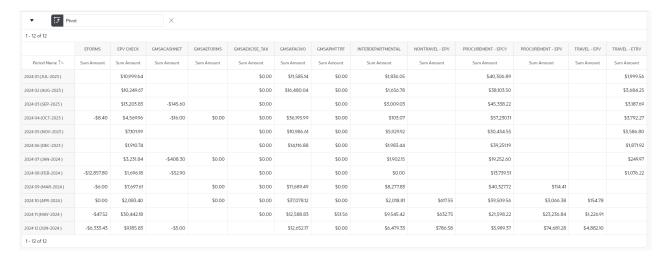


#### 4. Pivot Tables

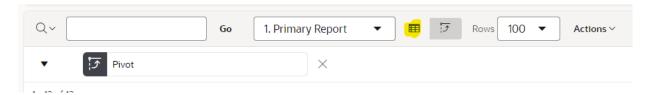
- a. Similar to grouping, Pivot Tables can be created by clicking the **Actions** menu and selecting **Pivot**.
  - i. In the example below, a pivot table using Transaction Type and Period Name quickly provides the subtotals for each period on each transaction type.



ii. Click the **Apply** button to display the pivot table. In the example below, **Period Name** has also been sorted so the periods are in chronological order.



iii. Switch the view back to the detailed transactions by clicking the View Report button. Delete the Pivot by clicking the **X** or edit the Pivot settings by clicking on the word **Pivot**.



iv. With the launch of the Concur travel and expense management system in February 2024, there are now some very similar transaction types. A listing of transaction types is below.

System	Transaction Method	Transaction Type
eForms	eForms Travel Reimbursement	TRAVEL – ETRV
eForms	eForms Procurement Voucher	PROCUREMENT – EPCV
Concur	Concur Travel Reimbursement	TRAVEL – EPV
Concur	Concur Procurement Card	PROCUREMENT – EPV
Concur	Concur NonTravel	NONTRAVEL - EPV

For a complete list of transaction types and descriptions, please refer to the following web page: <a href="https://www.k-state.edu/finsvcs/systems/fis/fis-transaction-types.html">https://www.k-state.edu/finsvcs/systems/fis/fis-transaction-types.html</a>