

### Uploading Budget Templates in Hyperion

Version: 10.0 Updated: 02/13/2025

#### **Purpose**

This Supplemental Job Aid provides instructions to upload a Budget Request (BR).

#### **Table of Contents**

Purpose	1
Target Audience	1
Key Points	2
Create a BR in Hyperion (CalPLNXX) where the data will be uploaded	2
Obtain and populate the latest available Excel upload template (master file) from the Department of Finance	<b>1</b> 6
Save an extra copy of the populated Excel upload template (Smart View file) to use to connect and upload the data to Hyperion	
Copy and paste budget data from the master template file (the original file with populated source data) into the Smart View template file and upload to Hyperio	4.0
Validate loaded data in Hyperion to ensure all the data was correctly uploaded	_
Appendix	
Key Words Definitions	
Reference MaterialsRevision Table	27
Contacts	

#### **Target Audience**

All FI\$Cal roles with write access to the Hyperion Planning Application.



#### **Key Points**

Note that using upload templates is likely most effective or efficient when a user has more than 20 lines of budget data to enter for a budget request (such as multiple appropriations, programs, fund sources, or categories of spending data). The four BR types for which upload templates can be used are: Baseline Budget Adjustment (BBA),

Budget Change Proposal (BCP), Enrollment, Caseload, and Population (ECP), and Revenues, Transfers, and Loans (RTL). There are separate and distinct upload templates available from your respective Department of Finance (Finance) Budget Analyst or by subscribing to Finance's Budget Operations mailing list for each of these BR types (exception: ECP BRs use the BCP upload template).

To subscribe to the Budget Operations mailing list, register here: <a href="https://dof.ca.gov/department-mailing-lists/">https://dof.ca.gov/department-mailing-lists/</a>.

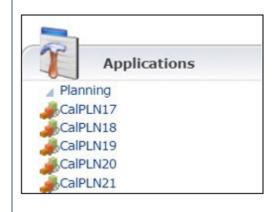
The following general steps need to be performed to upload budget data into an individual BR in Hyperion using an upload template.

## Create a BR in Hyperion (CalPLNXX) where the data will be uploaded

CalPLN21 is used when building the 2021-22 Budget, CalPLN22 is used when building the 2022-23 Budget, and CalPLN23 is used when building the 2023-24 Budget, etc. In this example, we will be using **CalPLN21** as this BCP is proposed to be included in the 2021-22 Budget.

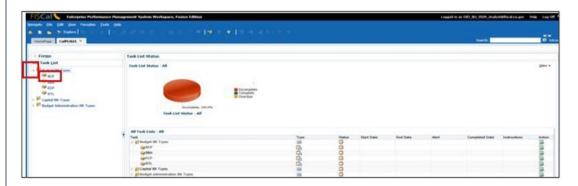
#### Steps | Description

Log into Hyperion and click on **CaIPLNXX** under the Applications section of the Hyperion Homepage. The selected CalPLNXX application will open in a new tab.

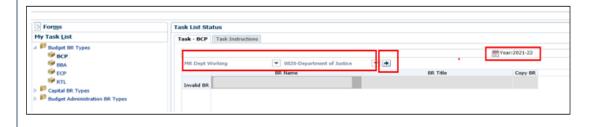




Under My Task List, click on the **Budget BR Types arrow** to expand the list of options. Then click on the **BCP** option. (In this example, we use the BCP BR type. However, users must select the appropriate BR type, such as BBA, ECP, or RTL, etc., as applicable.)

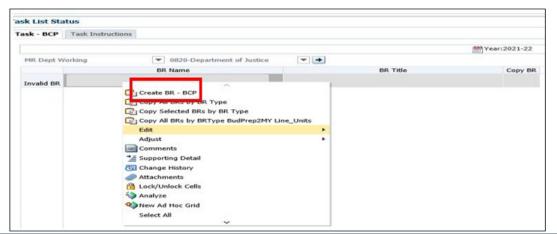


Select the appropriate **Version** and **Entity** from the drop-down menus and verify that the default **fiscal year** (located just above and to the right of the Entity drop-down box) reflects the Budget being built. In this example, we selected **MR Dept Working** for **Version**, **0820-Department of Justice** for **Entity**, and verified the fiscal year to be **2021-22** for **Year** (default). Click the "**Go" arrow** button (the arrow sign directly to the right of the Entity name drop-down box).

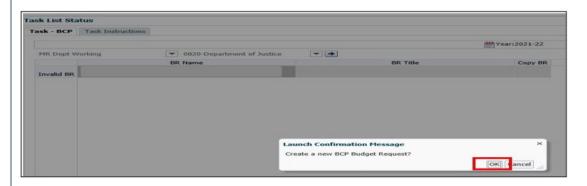




Right click on the white area under the BR Name column. A drop-down box containing several clickable options will appear. Click on the **Create BR** - **BCP** option from the drop-down menu.



A Launch Confirmation Message window will appear. Click "OK."

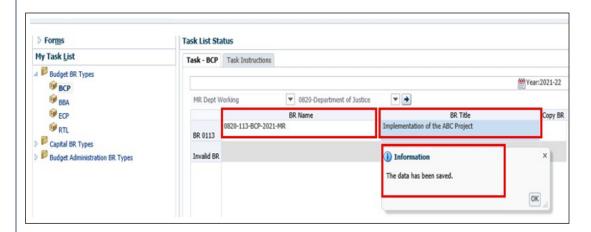


A second confirmation message window will appear stating the, "Create BR-BCP was successful." Click "**OK**." In this example, the new BCP BR created is identified as BR 0113.





Click in the BR Name cell next to the BR 0113, then type in the **BR Name** (the BR Name must use a unique naming convention to post accurate detail in Hyperion.) and **BR Title**. Refer to the latest version of the "Budget Request Naming Convention in Hyperion" guide on Finance's "FI\$Cal Resources for Budget" website. In this example, we use "0820-113-BCP-2021-MR" as the BR Name and "Implementation of the ABC Project" as the BR Title. Click the save icon (computer disk on the menu bar) and click "OK" on the pop-up message to confirm the data has been saved.



Write down the **unique BR identifier number**. (It is a four-digit number, such as **BR 0113** in the example shown below). This unique identifier number is needed to connect the upload template to the specific BR in Hyperion.





# Obtain and populate the latest available Excel upload template (master file) from the Department of Finance

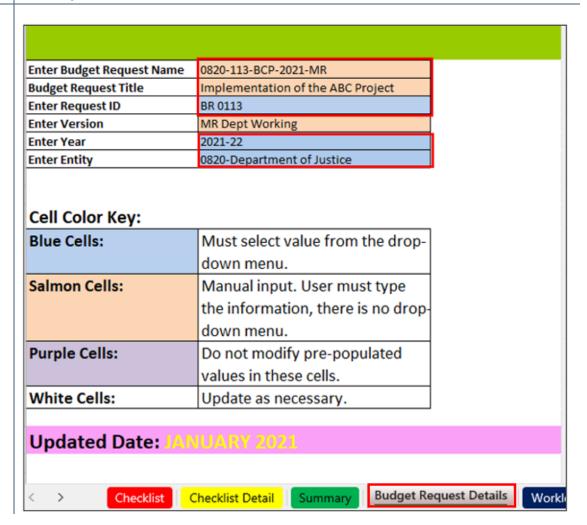
Finance distributes upload templates for a BCP, BBA, RTL, and ECP BR (Note: the BCP upload template is also used for an ECP BR) twice a year (after Governor's Budget [late January/early February] for the spring budget process and after Budget Enactment [late July/early August] for the fall budget development process) to the Budget Operations mailing list. To receive the latest upload templates, please sign up to receive emails from Finance's Budget Operations mailing list here:

https://dof.ca.gov/department-mailing-lists/ or contact your respective Finance Budget Analyst.

In this example, we are creating a BCP BR therefore we will use the BCP Excel Upload Template workbook.

#### **Description** Steps 1 In Excel, open the BCP upload template file, navigate to the **Budget** Request Details tab and, populate the following requested information next to each field. Enter Budget Request Name: Enter the BR Name that corresponds to the BR created in Hyperion. In this example, we use "0820-113-BCP-2021-MR" as the BR Name. • Budget Request Title: Enter the BR Title that corresponds to the BR created in Hyperion. In this example, we use "Implementation of the ABC Project" as the BR Title. **Enter Request ID:** Click in the blue cell next to the field and select the unique BR Identifier number that was noted when creating the BR in Hyperion. In this example, we use "BR 0113" as the Request Enter Version: Prepopulated field. Verify and change the version as appropriate if the prepopulated version does not correspond with the version the BR was created in. In this example, we use "MR **Dept Working**" as the Version. • Enter Year: Prepopulated field. Verify the year corresponds with the fiscal year of the Budget being built. In this example, we use "2021-22" as the Year. **Enter Entity:** Click in the blue cell next to the field and select the appropriate entity. In this example, we use "0820-Department of Justice" as the Entity.

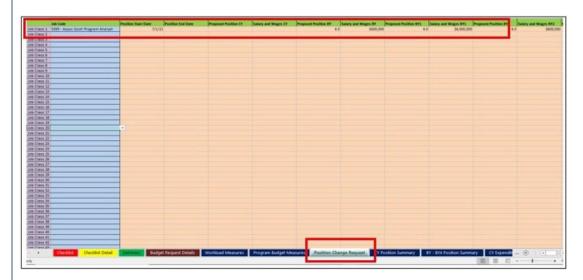






Enter position and expenditure data on the appropriate tab(s). In this example, we use the BCP upload template and only enter position and expenditure data on the **Position Change Request**, **BY-BY4 Position Summary**, and **BY-BY4 Expenditures** tabs.

Note: Revenue data is entered in a separate RTL upload template.

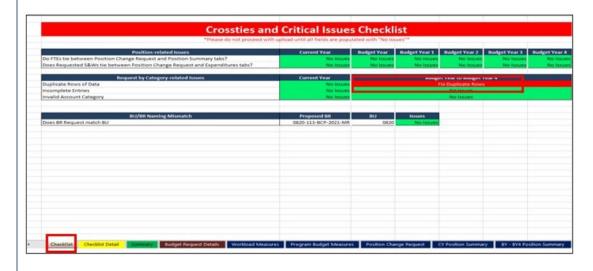






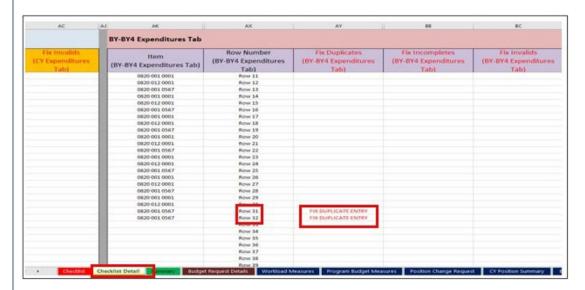


Navigate to the **Checklist** tab to verify all crossties and critical issues checklist cells have no error messages. If there are error messages, they will display red and require corrections before proceeding. In this example, "Fix Duplicate Rows" is the error identified. To address errors, review the data in the problem areas identified and make the necessary corrections.





A Navigate to the **Checklist Detail** tab to identify where the errors exist in the upload template. In this example, there are **duplicate entries on rows 31** and 32 of the **BY-BY4 Expenditures** tab. Correct any errors identified.



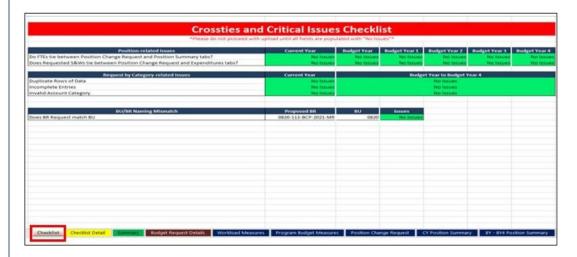




5

#### Steps | Description

Once errors are corrected, navigate back to the **Checklist** tab to verify and ensure all the crossties and critical issues checklist cells have been addressed and are all green and read, "No Issues."



Use the "BEFORE Upload Template Checklist—Departments" to ensure the BR is properly created in Hyperion and the upload template is populated correctly. Refer to the latest version of the "Before and After Upload Template Checklists" on Finance's "FI\$Cal Resources for Budget" website.

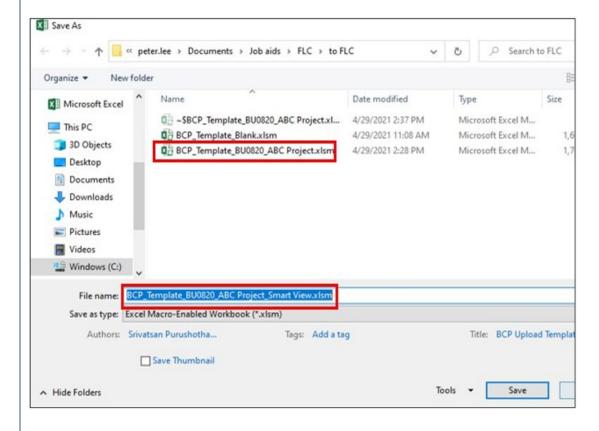
# Save an extra copy of the populated Excel upload template (Smart View file) to use to connect and upload the data to Hyperion

This extra copy labeled the "Smart View" version of the upload template will be used to connect to Hyperion and upload the data to the BR created in the previous steps above.

# Save an extra copy of the upload template on your computer. Recommend renaming the file to include the term, "Smart View" to the end of the file name. For example, if the original Excel file is named, "BCP\_Template\_BU0820\_ABC Project", this extra copy could be named, "BCP\_Template\_BU0820\_ABC Project\_Smart View."



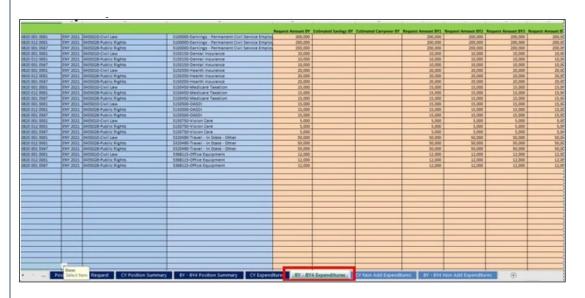
Note: This step is critical because if the original Excel template file is connected to Hyperion, all the populated data will be lost and not be retrievable. The original/master version will have the source data, and the Smart View version will be the file connected to Hyperion.



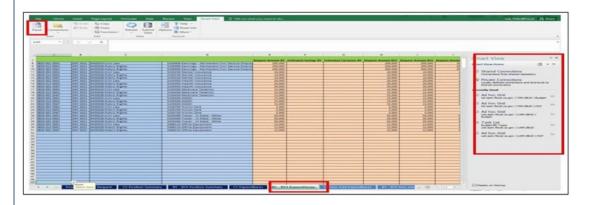
2 Open the Smart View version of the upload template and navigate to the



BY- BY4 Expenditures tab.

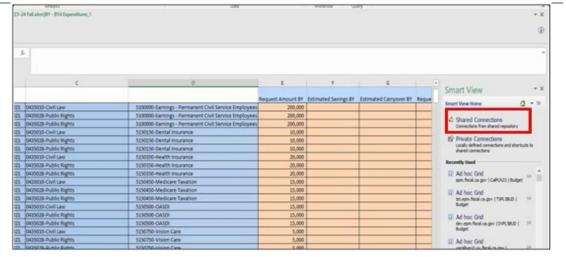


From the Excel toolbar, click the **Smart View ribbon tab** and then select **Panel**. A **Smart View panel** will appear on the right-hand side of the document.



4 Under the **Smart View panel**, click on **Shared Connections**.





When prompted, read and review FI\$Cal's system use and privacy policy and click **Agree**. Then enter your **FI\$Cal username and password** and click **Login**.



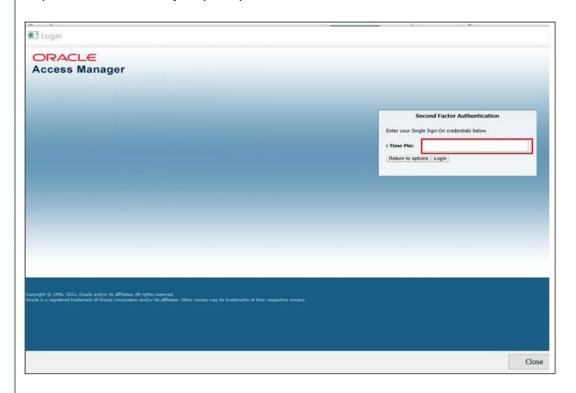


If unable to log in, please confirm your FI\$Cal username and password and verify your Excel Smart View settings are configured properly by referring to the latest version of the "FISCal.079 - Configuring Microsoft Excel Smart View Settings for Hyperion and Single Sign-on" job aid.

Access the job aid by navigating to the <u>FI\$Cal ServiceNow</u> login page, enter your FI\$Cal username and click "Submit." You will be redirected to the FI\$Cal login page, enter your FI\$Cal username, password, click "Login", enter the one-time pin (OTP) received, and click "Login." Then select the "Knowledge" icon and using the Search field enter "Smart View settings" and select the "FISCal.079 - Configure Microsoft Excel Smart View Settings for Hyperion" job aid from the search results. Follow the steps outlined in the job aid to ensure Smart View is properly configured.

Note: In the Smart View Options Advanced General settings, please ensure the Shared Connections URL address is: https://epm.fiscal.ca.gov/workspace/SmartViewProviders

Upon successful login, a Second Factor Authentication prompt opens and requests a **one-time pin (OTP) verification code** be entered.





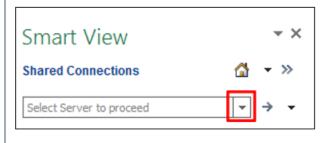
The OTP verification code will be sent to the email address associated with your FI\$Cal account. Check your email and note the OTP verification code.



8 Enter the **OTP verification code** noted in the previous step. Click **Login**.

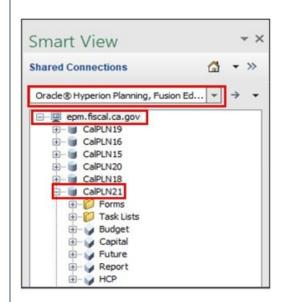


After logging in, navigate to **the Smart View panel** on the right side of the document and click the **"Select Server to proceed" drop-down arrow.** 

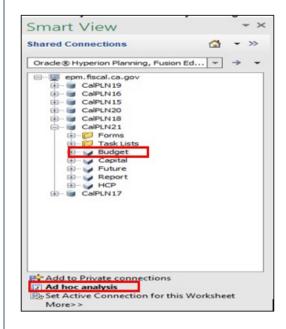




10 Choose the "Oracle® Hyperion Planning, Fusion Edition" option, expand the "epm.fiscal.ca.gov" option (use the (+) button), and expand the "CalPLN21" option (use the (+) button).



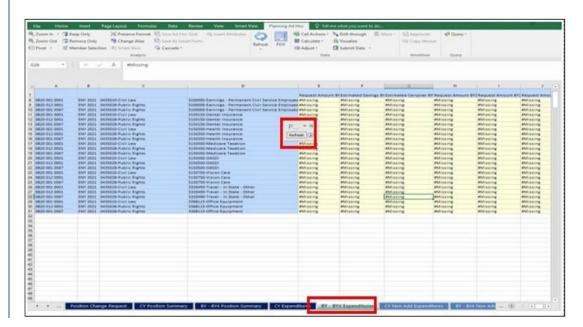
Double left click on the "**Budget**" option and then click on the "**Ad hoc** analysis" option at the bottom of the panel. Each tab in the upload template containing data needs to be connected individually to Smart View by clicking the Ad hoc analysis option.





Close the pop-up refresh window by clicking the "**X**" in the top right-hand

Note: "#Missing" appears in the data cells, which means that the Smart View template is connected to Hyperion and no data is in the BR, yet.



Copy and paste budget data from the master template file (the original file with populated source data) into the Smart View template file and upload to Hyperion

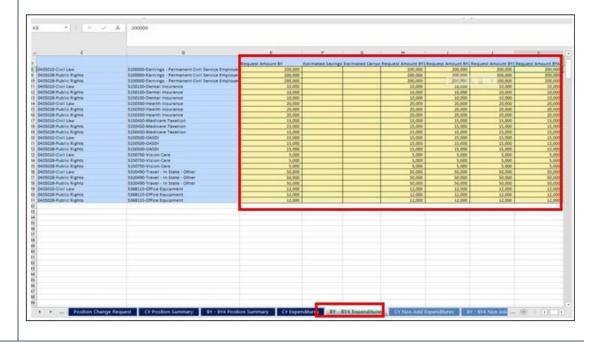
Each tab of the upload template containing data needs to be uploaded individually to Hyperion as shown in steps 1-4 below.



Open the **master template file** (the original template file populated and saved with the source data), navigate to the **BY-BY4 Expenditures** tab, and copy **all the dollar values** (in this case, from cells **E8 to K31**).

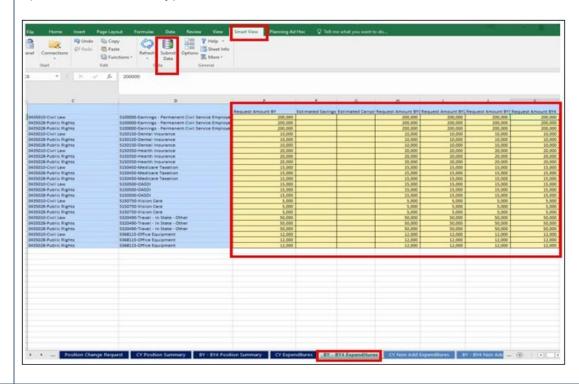


Paste the dollar values onto the **BY-BY4 Expenditures tab of the Smart View template** (the extra copy upload template file saved) in the **same cell location** as the source (in this case, from cells **E8 to K31**).





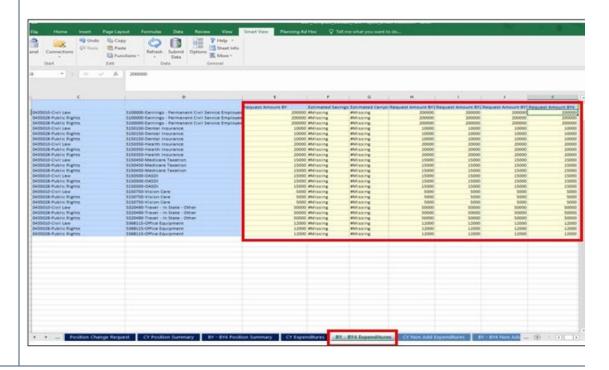
Navigate to the **Smart View ribbon tab** and click the **Submit Data** icon to upload the data to Hyperion.





Data has now been successfully uploaded into the BR 0113 previously created in Hyperion and specified on the Budget Request Details tab of the upload template.

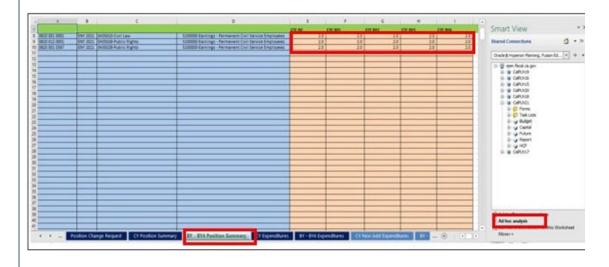
Note: The upload template values changed to a light-yellow background color after uploading signifying the upload into the Hyperion BR was successful.





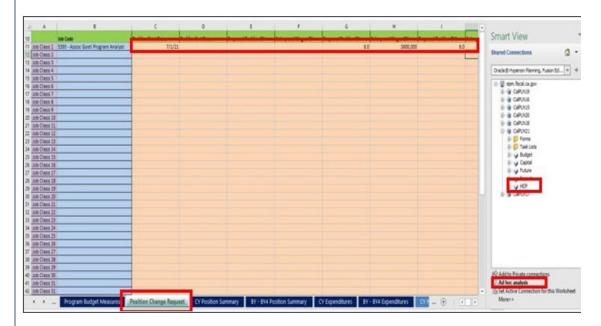
For position data, navigate to the **BY-BY4 Position Summary tab on the Smart View version of the template**, click the **Ad hoc analysis** option from the Smart View panel to reconnect to Smart View and **repeat steps 1 through 4** from this section to upload data into the BY-BY4 Position Summary tab in Hyperion.

Users need to make sure that **all the position data** is copied and pasted to the same cell locations as in the master template. Otherwise, the source data will not be correctly uploaded to Hyperion.

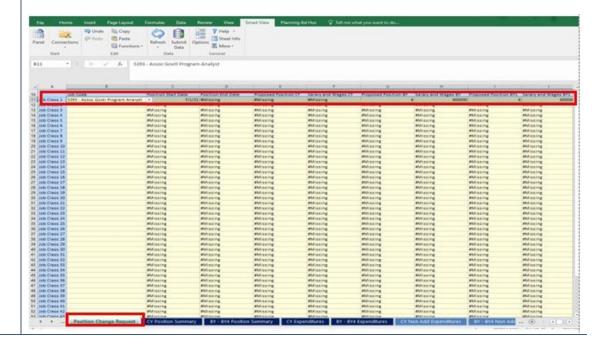




For Position Change Request tab data, navigate to the **Position Change**Request tab in the Smart View version of the template. Navigate to the
Smart View panel to change the shared connections from "Budget" to "HCP"
by double left clicking on "HCP." Click on "Ad hoc analysis" and close the
pop-up refresh window.

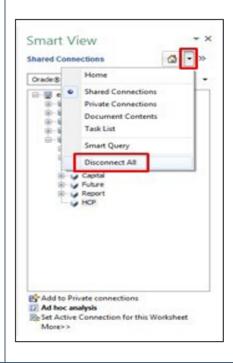


Repeat steps 1 through 4 from this section to upload Position Change Request data. Users need to make sure that all the position data is copied and pasted to the same cell locations as in the master template. Otherwise, the source data will not be correctly uploaded to Hyperion.





When you have completed uploading all data to Hyperion, navigate to the Smart View panel within the Smart View template file, click the drop-down arrow next to the home icon (picture of a house), and select the Disconnect All option to disconnect the connection between Smart View and Hyperion. (Optional: Click save under the File drop-down menu to save a copy of the template containing the uploaded data and close both the master/original and Smart View template files.)



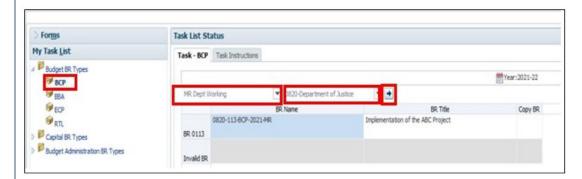


# Validate loaded data in Hyperion to ensure all the data was correctly uploaded

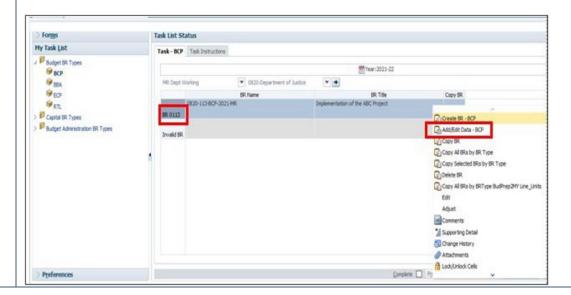
Log in to Hyperion and navigate back to the appropriate BR parameters.

#### Steps | Description

In this example, navigate to the **BCP** Budget BR Type, **MR Dept Working**Version, **0820-Department of Justice** Entity, and click the **"Go" arrow** button.

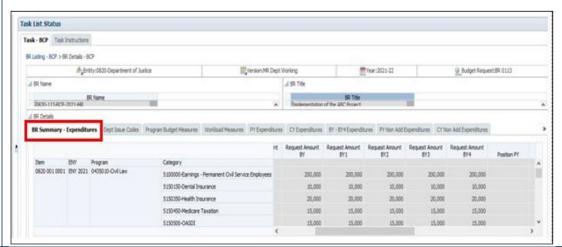


2 Right-click the **unique BR identifier number** (in this case, **BR 0113**). Select the "**Add/Edit Data - BCP**" option from the drop-down menu.





Navigate to the **BR Summary - Expenditures** tab to verify the data uploaded through the template and validate the total expenditure and position amounts by Item and by year. To validate other information uploaded to the BR but not displayed on the BR Summary – Expenditures tab, run a Hyperion report.



Use the "AFTER Upload Template Checklist—Departments" to ensure the data was uploaded correctly. Refer to the latest version of the "Before and After Upload Template Checklists" on Finance's "FI\$Cal Resources for Budget" website.

END.

#### **Appendix**

#### **Key Words**

N/A

#### **Definitions**

N/A



#### **Reference Materials**

FI\$Cal ServiceNow website

FISCal.079 - Configuring Microsoft Excel Smart View Settings for Hyperion and Single Sign-on

#### **Revision Table**

Date	Version	Update Description
02/13/2025	10.0	Updated narrative to be consistent with the current
		process.
08/15/2024	9.0	Updated to include Multi-Factor Authentication one-time
		pin verification code required to log into FI\$Cal systems.
09/25/2023	8.0	Updated Department of Finance hyperlinks and narrative to
		be consistent with the current process.
04/13/2023	7.0	Updated Department of Finance hyperlinks. Added steps
		for FI\$Cal Privacy Policy and sign in Welcome page, how
		to obtain latest upload templates from Finance.
02/10/2023	6.0	Updated title to Uploading Budget Templates in Hyperion.
02/08/2022	5.0	Updated Departments to obtain upload templates directly
		from Department of Finance Business Operations
		notification or Finance Budget Analyst.
07/09/2021	4.0	Updated narrative and screen shots to be consistent with
		the current process. Updated to conform to FI\$Cal
		Learning Center deployment.
08/15/2019	3.0	Updated narrative and screen shots to be consistent with
		the current process.
08/08/2018	2.0	Updated narrative and screen shots to be consistent with
		the current process.

#### **Contacts**

For questions about this job aid, please contact the FI\$Cal Client Training Section at FiscalLearningCenter@fiscal.ca.gov.