

# Introduction

## Description

Execute this report to display a list of positions that are active as of a particular date for a specified Master Cost Center, Funds Center, or group of Funds Centers. For each position, the following information is provided: budget amount, funding source, salary distribution and employee currently occupying the position.

## Prerequisites

• Security permissions sufficient to access/run the report

## Menu Path

<u>Central Users</u>: BUworks Central  $\rightarrow$  Reporting  $\rightarrow$  Accounting (FI)  $\rightarrow$  Position Budget Control (Central)  $\rightarrow$  Position Management Report

<u>Distributed Users</u>: BUworks Central  $\rightarrow$ Reporting  $\rightarrow$ Accounting (FI)  $\rightarrow$  Position Budget Control (Distributed)  $\rightarrow$  Position Management Report

## Transaction

None

## **Tips and Tricks**

- Specifying a value for **Master Cost Center** will show full detail for all positions related to the Master Cost Center (MCC), including splits with areas outside the Master Cost Center. Your Funds Center access will determine whether or not you can see any splits and associated amounts outside the specified MCC.
- For positions whose funding is split between two Funds Centers, running the report by only one Funds Center will show only the portion of the position budgeted to that Funds Center. In order to view the total funding for a position, search by the position number or the Master Cost Center of the position.
- This report is date-driven. Users should keep in mind that changes related to forms that have been initiated, but have not completed workflow as of the date used to run the report, will not be displayed.
- Active positions as of a specified Key Date can further be limited by Master Cost Center, Funds Center, Funded Program or Employee Sub-group (and limited, as always, by the security permissions of the person running the report).
- Open positions can be identified via the **Position Status** Free Characteristic, where "O" indicates a position is occupied and "V" indicates a vacant position. Filtering on "V" will yield a list of open positions.
- The report will include delimited positions only if those positions are active as of the specified **Key date**. The same is true of employees transferring or terminating. An employee who has transferred out of a position will no longer be displayed in the position, unless the **Key date** chosen is prior to the date of termination or transfer.
- When reviewing both the Position Management report (for position/employee detail) and the Funds Management/Position Budget Reconciliation report (for position data aggregated by Commitment Item), the same Key Date should be used to avoid inconsistencies caused by dates. Additionally, the Position Management report should be run by specifying Funds Center. Those same Funds Centers should be specified when running the Funds Management/Position Budget Reconciliation report.
- Use the **Master Cost Center** variable to view all funding sources for positions in your organization, regardless of the Funds Centers to which those sources are attached.
- The report initially contains only employee name and BUID. However, additional employee data can be displayed. There are attributes of the **Employee** characteristic that the Budget Office has found helpful to add to the report,

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including **First Name**, **Last Name**, **Annual Salary**, **Work Schedule Rule**, and **Percent Time**. This additional data is helpful when using the report to compare position data to data for the employee occupying the position.

- The budget shown for a particular position does not necessarily indicate that the position is fully funded. If the FM budget for the Funds Center and Commitment Item associated with the position does not match the total of the Position Management Report for the same Funds Center and Commitment Item, there may be a funding problem.
- You may find The **Org Unit** free characteristic to be helpful if you want to distribute the report within your own areas. This is also a good way of seeing at a glance if positions are in the correct Org Unit.
- When trying to identify a variance between the totals of the *Position Management Report* and the *Funds Management/Position Budget Reconciliation Report*, the Budget Office has found it helpful to move the **Budget Funds Center** characteristic to the first column of the *Position Management Report*. This sorts/groups the report by **Budget Funds Center** for ease of displaying all the positions included in the total. The default layout of the report sorts by **Master Cost Center**, which is usually the preferred layout, but does not show all positions budgeted in one Funds Center together.
- Temporary overlap positions are not budgeted. This is not to be confused with a "Temporary" (formerly "Casual") position. Temporary overlap positions are those created as a temporary means to have two employees overlap the same position at one time. Since the employee hired into the Temporary overlap position will be moved into the original position once it has been vacated, the Budget Office does not assign a budget to these positions. This report will be helpful to users seeking to identify these positions for delimitation, as they must be delimited once the employee has been moved to the original position.
- While this report initially displays only planned position budget information, it is possible to include actuals in the report. One might want to do this, for example, in order to compare planned position information against the actual distributions, which might have changed during the year. An example describing how to add **Actuals** or other Key Figures is provided in the section <u>Displaying a hidden Key Figure</u> below.
- Key Figures, in addition to cumulative **Actuals**, include **Unrestricted**, **Designated**, **Restricted**, and **Sponsored** Actuals.
- When reviewing the report for unrestricted budget data only, specify FUNDED\_PROGRAM\_NR in the **Funded Program** field to exclude all other funding types.
- Executive payroll data is not included in this report.
- Stipend Amount does not correspond to any cost objects and has been included in this report for informational purposes only.
- The **Employee** and **Position** characteristics have multiple master data attributes, which can be added to the report. Note that, while it is possible to sort on attributes, it is not possible to use them to filter data or create subtotals.
- Temporary employees (**Employee Subgroup** = 14) are excluded from the report by default. Removing this filter will display temporary employees and the positions they occupy.
- Instructions calling for a mouse right-click can be executed on a Macintosh computer with a one-button mouse by holding down the **CTRL** key while clicking.

# Help Guides Referenced in this Document

- BW How-to-Run-Position-Budget-Funds-Management-Reconciliation-report
- BW How to Add, Remove, or Move a Column in a Report
- BW How to Filter Report Data
- BW How to Change the Data Displayed by a Characteristic
- <u>BW How to Save and Use a Variant</u>
- BW How to Save and Use a View
- BW How to Hide or Show a Key Figure



## Procedure

#### **Executing the Report**

- 1. Click on the Portal link to start the report. The *Variable Entry* screen is displayed.
- 2. Enter selection criteria via the Variable Entry screen.

Variab	le Entry		
Ava	ailable Variants: Save Save	re As Delete	Show '
Ge	eneral Variables		
	Variable≞∓	Current Selection	Description
*	Key Date	01/07/2013	01/07/2013
	Position(s)	0	
	Funded Program	0	
	Funds Center	0	
	Master Cost Center	0	
	Commitment item	0	
	Employee Sub-Group	!14	Temporary Employee
C	K Check		

The sole required field is **Key Date**, the date for which a snapshot of active positions is returned. This date is specified as a calendar date in the syntax mm/dd/yyyy (two digits for month; two digits for day; four digits for year).

Refer to <u>Tips and Tricks</u> for more information on specifying other variables including **Master Cost Center**, **Funds Center**, **Position(s)**, **Funded Program**, **Commitment Item**, or **Employee Sub-group**.

Click **OK** to run the report.

Key Figure	Definition	Data Source
Stipend	The approved amount for a secondary administrative appointment.	Infotype 9100
Position Budget % (Split):	Percentage of position budget allocation, by cost object. Refer to <u>How to read/understand budget split</u> <u>entries</u> for an example demonstrating how to read and understand a split.	Infotype 1018
Position Recurring Budget	The ongoing commitment for a position (for a 12- month period).	Infotype 9100
Unrestricted Budget	The portion (amount) of the Recurring Budget that derives from unrestricted funds.	Infotype 9100
Designated Budget	The portion (amount) of the Recurring Budget that derives from designated funds.	Infotype 9100
Restricted Budget	The portion (amount) of the Recurring Budget that derives from restricted funds.	Infotype 9100
Sponsored Budget	The portion (amount) of the Recurring Budget that derives from grants.	Infotype 9100

# Understanding the Report's Key Figures<sup>1</sup>

<sup>&</sup>lt;sup>1</sup> Key Figures are the metrics within a report; the concrete, measurable quantities that are objects of business analysis and are described by Characteristics within the report.

# Additional Key Figures

The following Key Figures are not displayed in the initial report layout, but they can be added to the display. Refer to <u>Adding a Key Figure to the Report</u> for instructions on adding any of these to your report.

Key Figure	Definition	Data Source
Actuals	Actual amount spent on position through specified <b>Key Date</b> .	Payroll actuals
Designated Actuals	Position expenses to date; charged to designated funding source.	Payroll actuals
Position Base Rate FTE	The approved salary at 100% time and at the normal assignment duration.	Infotype 9100
Position Current Year Budget	Amount expected to be paid per year (prorated Amount based on time period left in cycle, % time, assignment duration).	Infotype 9100
Restricted Actuals	Position expenses to date; charged to restricted funding source.	Payroll actuals
Sponsored Actuals	Position expenses to date; charged to grant funding source.	Payroll actuals
Total Planned Compensation	Planned compensation for year.	Infotype 9100
Unrestricted Actuals	Position expenses to date; charged to unrestricted funding source.	Payroll actuals

## **Report Characteristics**

It is possible to add characteristics to, or remove characteristics from, the initial display by dragging them in or out of the report. Refer to the online help document <u>BW How to - Add, Remove, or Move a Column in a Report</u> for details on bringing in or removing characteristics from a report.

Characteristic	Description				
Master Cost Center	Indicates the organization the position belongs to from an accounting perspective. It is maintained on the position, but carries over to and appears on the employee's record as well.				
Budget Commit item	Planned budget associated with a particular Commitment Item.				
Employee.	An employee's name and personnel number, which is a unique identification number for personnel assigned by the system.				
BU ID	Boston University Identification number.				
Position	Position number and corresponding description.				
Budget Funds Center	Planned budget associated with a particular Funds Center.				
Budget Funded Program	Planned budget associated with a particular Funded Program.				

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Free characteristics	Description
Commitment item	Commitment Item / GL Account describes (or classifies) the revenue or expense activity. The first digit of the GL Account / Commitment Item follows a syntax and for the most commonly used GL Accounts / Commitments Items, the first digit represents the following: 4 = Revenue, 5 = Expense, and 8 = Internal charge from within the University.
Cost Center	Funds/Cost Center is an organizational unit to which budget can be assigned and revenue/expenses are collected. The 1st digit of the Funds/Cost Center identifies the Business Area the account is associated with it. The 2nd & 3rd digits are the Unit Number for the entity (for questions on Business Area and Unit Number, see their respective definitions).
Emp Begin Date	Employee hire date.
Emp End Date	Employee termination date.
Employee Subgroup	A subcategory of employee group, which sorts them into smaller groups, such as part time, full time, exempt, nonexempt, executives, etc.
Fiscal Year/Period	Fiscal period and year during which <b>Actuals</b> posted.
Funded Program	Internal Order / Funded Program / Sponsored Program is an account that collects revenues and expenses for a specific purpose. These accounts are typically open for more than one fiscal year and unused funding carries forward from year to year.
Funded Program Type	The funded program type is used to categorize funded programs by common characteristics, such as the type of fund used at Boston University (general, gift, endowment, etc.). The funded program type is relevant for search functionality and in selection criteria for reporting.
Funds Center	Funds/Cost Center is an organizational unit to which budget can be assigned and revenue/expenses are collected. The 1st digit of the Funds/Cost Center identifies the Business Area the account is associated with it. The 2nd & 3rd digits are the Unit Number for the entity (for questions on Business Area and Unit Number, see their respective definitions).
Grant	Contains terms and conditions for the control, use, reporting and reimbursement of sponsor funding.
Job	Generic summary of key responsibilities which includes the general nature of work performed, the level of work performed, the skills and knowledge required for competent performance, and other elements.
Order	An internal order is a cost collector capable of budgetary monitoring and reporting of revenues and expenses separately from a cost center. All sponsored projects are internal orders. Internal orders may also be used to track non-sponsored revenues, etc.
Organizational Unit	Unit of an enterprise that has managerial potential, such as department, group, subgroup, or project.
Position Status	Flag indicates whether a position is currently occupied ("O") or vacant ("V").
Wage Type	Classifies employee compensation, payroll deductions and other payroll related activity. Examples of Employee Compensation Wage Types include: Basic Pay, Vacation, Sick, and Overbase. Examples of Payroll Deduction Wage Types include Employee Retirement Contribution, Employee Health Insurance Contribution, and Parking Permit payment.



	Account type used to identify and track capital projects. Each WBS Element is 10 characters long, beginning with an alpha character followed by a '.' then the
	remaining 8 characters (example: R.000093.1). The alpha character denotes
	type of project being completed (A = Acquisition, C = New Construction, I =
WBS Element	IS&T System, R = Renovation / Repair, S = Space Change).

## How to read/understand budget split entries

In the example below, a position budget in the amount of \$42,016 (the total position budget is indicated in the Recurring Budget column) is split across two funding sources. Based on the Position Budget % column, we see that the split is 50% for each source. Furthermore, we see that the entire budget amount is being drawn from two designated sources. We know this because the total in the Designated Budget column matches the Recurring Budget amount.

			Stipenda₹	Position Budget % (Split)	Position Recurring Budget	Unrestricted Budget at	Designated Budget 🚈 🗄
Position 🛓	Budget Funds Center≞ <sup>∓</sup>	Budget Funded Program ≞	S		5	S	s
ANNOUS CONTRACTOR MICHAEL		Funded Program source 1	0	50.00	21,008		21,008
		Funded Program source 2	0	50.00	21,008		21,008
			0	100.00	42,016	0	42,016

The following example demonstrates another split. In this case, however, the split is uneven – 36.4% and 63.6% - and the funding sources are unrestricted funds (\$42,294) and grant funds (\$24,206).

					Stipend≞∛	Position B	udget % (Split)≟∛	Position Recurring Budget	Unrestricted Budget av	Designated Budget ar	Restricted Budget a 7	Sponsored Budge	st≞⊽
Position a	Budget Funds	Center ≞	Budget Funded Program 🛓		S	_		S	\$				\$
<b>Hereises</b>	 122222300001	104186-001	1010000000		0		36.40	24,206				24,	206
			TELEBOR PRODUCTION	Finance Programmer and statements	0		63.60	42,294	42,294				
					0		100.00	66,500	42,294			24,	206

# **Displaying a hidden Key Figure**

In the same way that data can be added to a report by bring in a Free Characteristic, it is possible to add hidden Key Figures to the report (not all Key Figures in this report are displayed by default). Actuals is one Key Figure that may prove useful to add so planned position budget figures can be compared against actual distributions, which may have changed during the year.

While bringing a Free Characteristic into a report requires clicking on the characteristic and "dragging" it into the analysis area of the report (refer to the online help document BW How to - Add, Remove, or Move a Column in a Report for more information), a Key Figure is instead added via the Filter command. The steps below demonstrate this process.



- Right-click on Key Figures in the Columns area to 1. display the context menu.
- Release the mouse button and slide the cursor 2. down to Filter.
- 3. Move cursor right and click on Select Filter Value to open a selection window.



All			Selection	s
Select All			Select A	. 🔲 📕
Key Figures: Text≟ <sup>∓</sup>			Туре	Description
7			=	Stipend
Position Current Year Budget			-	Position Budget % (Split
Position Base Rate FTE			-	Position Recurring Budg
Stipend			-	Unrestricted Budget
Stipend Amt (Split)			=	Designated Budget
Position Budget % (Split)		Add 🕨		Restricted Budget
Position Recurring Budget			=	Sponsored Budget
Total Planned Compensation		Remove		
Actuals				
Unrestricted Budget	Unrestricted Budget			
Unrestrcted Actuals				
Designated Budget				
Designated Actuals				
Restricted Budget	▼			
Restricted Actuals	Y			
Enter a value for:			🔳 🔺 Ch	ange Order 💌 🔳

- 4. In the window that appears, select one or more Key Figures to add by clicking on each item. In this example, **Actuals** have been selected.
- 5. Click the **Add** button to copy the highlighted items to the Selections column.
- 6. Click the **OK** button to add the Key Figure(s) to the report display.

More information describing adding/removing a Key Figure from a BW report is described in the Help guide <u>BW How to</u> - <u>Hide or Show a Key Figure</u>.

**Results and Next Steps** 

None