September 19, 2018

FINANCE MEMORANDUM

TO: All Department Heads
    PPB Coordinators

FROM: [Signature]
    Laurel A. Johnston
    Director of Finance

SUBJECT: Instructions for Completion of the FY 18 and FY 19 Variance Report

Pursuant to Chapter 37-75, HRS, the Governor is required to submit an annual Variance Report to the Legislature 30 days before the start of each regular session of the Legislature. Transmitted herewith are the instructions for the preparation of this report for submission to the Department of Budget and Finance (B&F), which will prepare the final report.

We will be using our web-based system, eVARIANCE, to collect all data and prepare narratives. In addition, pursuant to Act 169, SLH 2017, departments must submit summarized comparisons for FY 18 and FY 19 which include budgeted and actual/estimated data. This information should be inputted in the V71 Report Excel worksheet (efile to be emailed by your budget analyst).

One copy of the V61 Report and accompanying narratives generated from eVARIANCE and one copy of the V71 Report must be submitted to B&F by October 22, 2018. Please send your V71 Report excel file to your B&F analyst and Mr. Gregg Hirohata-Goto (gregg.h.hirohata-goto@hawaii.gov) by email when you have completed your update. Any questions on the attached material should be directed to your B&F analyst.

Thank you for your attention and cooperation in this matter.

Attachments
INSTRUCTIONS FOR COMPLETION OF THE DATA COLLECTION FORM ON THE eVARIANCE SYSTEM

All the data entered for the data collection form should be typed in on the “Update” screen, which is accessible via the “List” screen on eVARIANCE.

Part I – Positions and Expenditures

1. FY 18 - Budgeted and Actual

   “$” Lines (Cards A02, A04)

   The pre-filled amounts in this section reflect only the Part II, Section 3, program appropriations (all means of financing) contained in Act 49, SLH 2017, as amended by Act 53, SLH 2018. Enter the actual expenditures plus amounts encumbered at the end of FY 18 from Act 49, SLH 2017, as amended by Act 53, SLH 2018. Actual expenditures should be entered whether or not there is a corresponding budgeted amount. If there is no actual expenditure for a budgeted amount, a zero (0) should be entered in the “Actual” column. If there are no budgeted or actual expenditures, the entire line should be left blank.

   All expenditure amounts (budgeted and actual or estimated) in both FY 18 and FY 19 should be entered in thousands of dollars.

   “P” Lines (Cards A01, A03)

   Like the “$” lines, the budgeted position counts should reflect the appropriated counts contained in Act 49, SLH 2017, as amended by Act 53, SLH 2018. Only the number of permanent authorized positions filled as of the end of FY 18 should be entered in the “Actual” columns.

   If a position count is shown in the “Budgeted” column, an entry must be made in the “Actual” column, even if the amount to be entered is zero (0).

   If there are positions to be entered in the “Actual” column, they should be entered even if no count is shown in the “Budgeted” column.

   If the “Budgeted” column contains no position count and there is no entry to be made in the “Actual” column, leave the entire line blank.

   All position counts should be reported to two decimal places (e.g., 101.56).

2. FY 19 - Budgeted and Actual or Estimated

   “$” Lines (Cards A06, A08, A10 and A12)
Chapter 37-75, HRS, requires that variances be shown for the first three-month period and the remaining nine-month period of the current fiscal year.

The entire budgeted amount is shown in the remaining nine-month period block. Please enter the correct first quarter and remaining three quarter breakdown of the budgeted amounts, making sure that the total of the two budgeted amounts equal the program appropriations (all means of financing) in Part II of Section 3 of Act 49, SLH 2017, as amended by Act 53, SLH 2018.

The actual or estimated data must reflect expenditures from Act 49, SLH 2017, as amended by Act 53, SLH 2018.

"P" Lines (Cards A05, A07, A09, and A11)

There is no need to make an allocation of budgeted positions into three-month and nine-month periods. The amounts entered (on the “P” lines) as budgeted are the same for both fiscal periods. Example: If 25.31 positions are authorized by the Legislature, 25.31 is entered on “P” lines of both budgeted columns (1st quarter and last three quarters). A difference should then be shown between the 25.31 positions budgeted and the actual number of positions filled as of September 30, 2018, and the number estimated to be filled as of June 30, 2019.

Parts II, III and IV – Measures of Effectiveness, Program Target Groups and Program Activities

1. Variance from Planned Levels of Effectiveness

   The pre-filled measures of effectiveness are those that were approved in December 2016 and became effective on July 1, 2017.

   For each measure, the following must be entered in the “Actual” and “Estimated” columns, as applicable:

   a. If the amount is known, the numeric data should be entered in data boxes for the “Actual” or “Estimated” data. Decimal points may be used, if necessary, but no other punctuation marks may be used. A zero should be entered only if the amount is known to be zero; it should not be used to indicate that an amount is unknown. An amount may be entered in the “Actual” or “Estimated” column even if the “Planned” column is blank.

   b. If the amount is not known (because of a lack of data), “NO DATA” should be written in data boxes for “Actual” or “Estimated” as appropriate. This is the only instance where alphabetic information may be entered in the data boxes. Data boxes filled in with “NO DATA” or left blank will appear in the Variance Report as “NO DATA.”
New measures may not be added. If the measures of effectiveness are not correct, the Department of Budget and Finance (B&F) should be contacted.

The planned data which comes from the Tables A, B, and C, completed in December 2016 and included in the FB 2017-19 Multi-Year Program and Financial Plan and Executive Budget, cannot be changed. The "actual" and estimated data entered on the data collection forms will not automatically update the data on the Tables A, B and C, as the planned data can only be changed during the update of the Program Structure and Tables A, B and C during the preparation of the biennium budget.

2. Variance from Planned Program Target Groups and Activities

The same instructions, as specified for levels of effectiveness above, apply to these parts.

Intermediate and Major Program Area Levels

Data collection forms for higher-level programs (those without a program ID) will be completed by the B&F analyst handling each major program area. Expenditure and position data need not be entered in eVARIANCE for higher-level programs since both will be system generated. However, data must be entered for the measures of effectiveness. In some cases, departments will be contacted by their B&F analyst to provide actual data applicable to their department.
INSTRUCTIONS FOR COMPLETION OF NARRATIVES
ON THE eVARIANCE SYSTEM

General

Narrative explanations of the significant variances in the performance measures for each program must be included in the Variance Report document. All narratives should be typed in on eVARIANCE. Please refer to the Variance Report document dated December 2018 for examples of variance explanations used in narratives. The items should be referred to as follows:

Expenditure and Positions:

Research and Development is in Part I, Item 1. Operating is in Part I, Item 2.

Measures of Effectiveness:

These should be referred to as Part II, Items 1 through 10. They will be printed in the Variance Report document in the same order as they are printed on the data collection form.

Program Target Groups:

These should be referred to as Part III, Items 1 through 10. They will be printed in the Variance Report document in the same order as they are printed on the data collection form.

Program Activities:

These should be referred to as Part IV, Items 1 through 10. They will be printed in the Variance Report document in the same order as they are printed on the data collection form.

Format

Narratives must be typed in via the “Update Narrative” screen on eVARIANCE. Narrative text may be cut and pasted from other word processing files to the appropriate fields on the “Update Narrative” screen. Narratives will be automatically formatted by eVARIANCE.

Hard copies for submittal may be generated by printing the “Narrative” report on the “Reports” menu. Please print all narratives on 8 1/2” x 11” paper.
Required Explanations

In accordance with Section 37-75, HRS, any significant differences between budgeted and actual expenditures, positions filled, program size indicators realized and effectiveness measures attained during FY 18 must be explained. In many instances, this will require a judgment as to what is significant.

For consistency, all variances of 10% or more, or variances greater than $75,000 from the planned or budgeted amounts, should be explained. In certain instances, even smaller variations may be important enough to warrant an explanation. In addition, the basis upon which the original estimates were formulated should be discussed. The impact, future costs and effectiveness, and other related requirements should also be included as part of the narrative explanation. If there are any questions whether a particular difference warrants explanation, your Department of Budget and Finance (B&F) analyst should be contacted.

It should be noted that the budgeted amounts shown on the data collection form are the amounts actually appropriated by the Legislature. Therefore, one explanation for large expenditure discrepancies might be an expenditure allocation lower than that appropriated. There are, of course, many other possible explanations.

Although capital investment costs are not shown on Report V61 (or data collection form), any significant capital project variations in scheduling, costs, etc., should be explained in the program narrative. Appropriate references should be made to the Multi-Year Program and Financial Plan and Executive Budget, where the details of scheduling, costs, etc., are shown. Each project's title and project number should be given to aid in locating the information in the plan.

Because of the requirement that only significant differences be explained, it is possible that a specific program may require no narrative at all. If such is the case, the matter should be discussed with your B&F analyst.
INSTRUCTIONS FOR COMPLETION OF THE V71 REPORT

All the data entered for the data collection form should be typed in on the “highlighted” cells of the V71 Report Excel Worksheet.

FY 18 - Budgeted and Actual

The pre-filled amounts in this column reflect the department's appropriations contained in Act 53, SLH 2018. Enter the actual expenditures plus amounts encumbered at the end of FY 18 from Act 53, SLH 2018. Actual expenditures by means of financing (MOF) and cost element should be entered whether or not there is a corresponding budgeted amount. If there is no actual expenditure for a budgeted amount, a zero (0) should be entered in the “Actual” column. If there are no budgeted or actual expenditures, the entire line should be left blank.

FY 19 - Budgeted and Estimated

The pre-filled amounts in this column reflect only the department’s appropriations contained in Act 53, SLH 2018. Enter the estimated expenditures at the end of FY 19 from Act 53, SLH 2018. Estimated expenditures by MOF and cost element should be entered whether or not there is a corresponding budgeted amount. If there is no estimated expenditure for a budgeted amount, a zero (0) should be entered in the “Actual” column. If there are no budgeted or estimated expenditures, the entire line should be left blank.

All expenditure amounts (budgeted and actual or estimated) in both FY 18 and FY 19 should be entered in thousands of dollars.

FY 18 and FY 19 “Perm” and “Temp” Budgeted and Actual/Estimated

Like the MOF and cost element lines, the budgeted permanent and temporary position counts should reflect the appropriated counts contained in Act 53, SLH 2018. Only the number of permanent and temporary authorized positions filled as of the end of FY 18 should be entered in the “Actual” columns. The estimated number of permanent and temporary authorized positions filled as of the end of FY 18 should be entered in the “Estimated” columns.

If a perm or temp position count is shown in the “Budgeted” column, an entry must be made in the “Actual” column, even if the amount to be entered is zero (0).

If there are perm or temp positions to be entered in the “Actual” column, they should be entered even if no count is shown in the “Budgeted” column.

If there are no budgeted or estimated position columns, the entire line should be left blank.

All position counts should be reported to two decimal places (e.g., 101.56).
# VARIANCES BETWEEN BUDGETED AND ACTUAL (OR ESTIMATED) POSITIONS & EXPENDITURES

## (IN THOUSANDS OF DOLLARS)

**DEPARTMENT OF ________**

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<th>MOF</th>
<th>General Fund</th>
<th>Special Fund</th>
<th>Federal Fund</th>
<th>Other Federal Fund</th>
<th>Trust Fund</th>
<th>Interdepartmental Transfers</th>
<th>Revolving Fund ($1,000's)</th>
<th>Total Personnel Costs</th>
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<th>Total Temp FTE</th>
<th>Total Positions</th>
<th>Personnel Services</th>
<th>Other Current Expenses</th>
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<th>Motor Vehicles</th>
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**STATE OF HAWAII**

**REPORT V71 (SAMPLE)**

**FISCAL YEAR 2017-18**

**FISCAL YEAR 2018-19**

**General Fund**

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**Special Fund**

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**Federal Fund**

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**Other Federal Fund**

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**Trust Fund**

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**Interdepartmental Transfers**

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**Revolving Fund ($1,000's)**

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**Total Personnel Costs**

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**Total Perm FTE**

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**Total Temp FTE**

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**Total Positions**

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**Personnel Services**

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**Other Current Expenses**

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**Equipment**

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**Motor Vehicles**

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**Total Operating Expenditures**

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