

Dimension Overview for BPAS

BPAS Dimension Overview

BPAS is organized by **dimensions**, which represent the categories of financial data for the State: Fund, Year, Period (months), Entity (agencies), Account (revenue and expenditure codes), Scenario, and Version.

Understanding how we utilize dimensions is critical to pulling data out of the system correctly. Data is stored at the intersection of all 7 dimensions, so when pulling information out of the system all 7 dimensions must be selected. Whenever possible, reports preselect some dimension information (such as Period = Jul) so users may not always select **members**, the BPAS definition for selections from each category, for all 7 dimensions. However, when using Smart View you must select a member for all 7 dimensions.

Version and Scenario Member Hierarchies

Scenario is used to track the point in time within the budget cycle. We utilize scenario to track the points in time we publish data. Nov, Feb, Gov's Rec, and Enacted etc. *(For Change, the scenarios are a little different than they are in BBIS and Transfer: Original, Gov's Decision, Gov's Recommendation, Gov's Revised Decision, Gov's Revised Rec and Enacted Budget)*

Version allows flexibility to have multiple iterations of each scenario, we utilize working and final. All entry is made at the working version and when we are done and publish data we copy it to the final version. The first year of the biennium we copy our working data to 'biennial final'. We then enter data again in the working version. The second year of the biennium we copy data to the 'supplemental final' version.

Together: knowing the scenario and version combination is necessary to know at what point of time in the two year budget cycle the data was entered.

Scenario

- Current
- SWIFT Load Actual
- SWIFT Load Budget
- SWIFT Load Original Budget
- **Actual**
- Governor's Recommendation
 - **Nov Base**
 - Change
- Governor's Revised
 - Feb Base
 - Change Revised
- Enacted
 - May Base
 - Enacted Changes

Version

- **Working**
- Biennial Final
- Supplemental Biennial Final
- What If - MMB
- What If - Agency

Account Member Hierarchy

Account is used to track where the money is receipted and how it is spent. The members of the account hierarchy are the [revenue and expense codes in SWIFT](#). The BPAS Account dimension rolls up the revenue and expense codes to an available resources lens.

- Account Net
 - Available Resources
 - Balance Forward In
 - Revenue
 - [Revenue Account Codes from SWIFT](#)
 - Appropriation
 - Net Transfers
 - Transfers In
 - Transfers Out
 - Net Loan Activity
 - Loan Activity In
 - Loan Activity Out
 - Balance Forward Out
 - Cancellations
 - Uses
 - [Expenditure account codes from SWIFT](#)

Entity Member Hierarchy

Entity is the dimension that has the agency programmatic structure. Each agency has appropriations that point to budget activities that point to programs that point to the agency. Each agency belongs to a bill area. Each bill area rolls into the statewide total.

- Statewide
 - Bill Areas
 - Agencies
 - Programs
 - Budget Activities
 - Appropriations

Remaining Member Hierarchies

Fund is the one optional dimension included in BPAS. This dimension was created to track fiscal information by fund, exactly as we do in [SWIFT](#).

Year is the fiscal years

Period allows data to be entered by month and reported on by quarter or year. All data in BPAS is stored in the month of July.

FY2018-19 Biennial Budget

Where to find data in BPAS for BBIS

Biennial Budget		
Scenario	When Entered	Version – Working to Final Trigger in Bold
Nov Base	Fall 2016	Working until we publish November Forecast and produce November 30 base budget reports/books , then copied to <i>Biennial Final</i>
<i>*Change (from Change application)</i>	<i>Jan/Feb 2017</i>	<i>Working until we publish Governor's Recommendations, then copied to Biennial Final</i>
Feb Base	Feb 2017	Working until we publish February Forecast and Governors Revised Recommendation , then copied to <i>Biennial Final</i>
<i>*Change Revised (from Change)</i>	<i>March 2017 (If applicable)</i>	<i>Working until we publish Governor's Revised Recommendation, then copied to Biennial Final</i>
May Base	May/June 2017	Working until we publish an Enacted Budget , then copied to <i>Biennial Final</i>
<i>*Enacted Changes (from Change)</i>	<i>May/June 2017</i>	<i>Working until we publish an Enacted Budget, then copied to Biennial Final</i>

Supplemental Budget		
Scenario	When Entered	Version – Working to Final Trigger in Bold
Nov Base	Fall 2017	Working until we publish November Forecast . Then copied to <i>Supplemental Final</i>
<i>*Change (from Change)</i>	<i>Early 2018</i>	<i>If there is a supplemental budget – entered in Working until Governor's Supplemental Recommendations is published, then copied to Supplemental Final.</i>
Feb Base	Feb 2018	Working until we publish February Forecast , then copied to <i>Supplemental Final</i>
<i>*Change Revised (from Change)</i>	<i>March 2018 (If applicable)</i>	<i>Working until we publish a Governor's Revised Supplemental Recommendations, then copied to Supplemental Final</i>
May Base	May/June 2018	Working until we publish an Enacted Budget , then copied to <i>Supplemental Final</i>
<i>*Enacted Changes (from Change)</i>	<i>May/June 2018</i>	<i>Working until we publish an Enacted Budget, then copied to Supplemental Final</i>

****These are Change items that have been accepted and rolled into BBIS***