

# **Budget Planning System**

**User Manual** 

(Version 4 | December 2022)

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# INTRODUCTION BPS

# ABOUT THE BUDGET PLANNING SYSTEM

The Eastern Washington University Budget Planning System (BPS) creates a common system for budgeting and forecasting. The Eastern Washington University Budget Planning System is designed to assist with Comprehensive Budget Level (CBL) and position management as part of planning for the upcoming Fiscal Period.

The screenshots and examples provided in the documentation reference Budget Planning for Fiscal Year 2021.

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# **GETTING STARTED**

# SYSTEM REQUIREMENTS

The following are required in order for the (BPS) to operate effectively:

- Microsoft Excel 2013 or higher
- Microsoft Internet Explorer 11 or higher (preferred)
- Microsoft Edge (preferred)
- Can use Google Chrome and Firefox (with additional Add-In)
  - Questions please contact any member of the Budget Services Team
  - o Emails can be sent to budgetservices@ewu.edu

# LAUNCHING BPS

The BPS (Axiom) can be accessed at <a href="http://ewu.axiom.cloud">http://ewu.axiom.cloud</a> using EWU's SSO username and password. Each user will have access to the same organizations that are accessible in Banner.

Once logged in, the homepage displays three tabs: Budgeting, Labor Planning and Budget Requests. The homepage also lists the organization codes available for the user to modify, historical actuals, current year budget and the proposed new fiscal year budget.



# BUDGETING

Plan files are based on Banner's 5-digit organization code. Each plan file may have multiple indexes including both state and self-support indexes. The plan files you have can access are listed on the home page. Any light blue box will allow users to make budget adjustments or add comments. The save button is in the upper right hand corner, make sure to save often. When exiting a plan, if you haven't saved it will prompt you to be sure you want to leave? If you leave without saving the changes will *not* be saved. If you stay on the page, click the save button in the upper right hand corner of the page to save and then proceed to close the plan file.

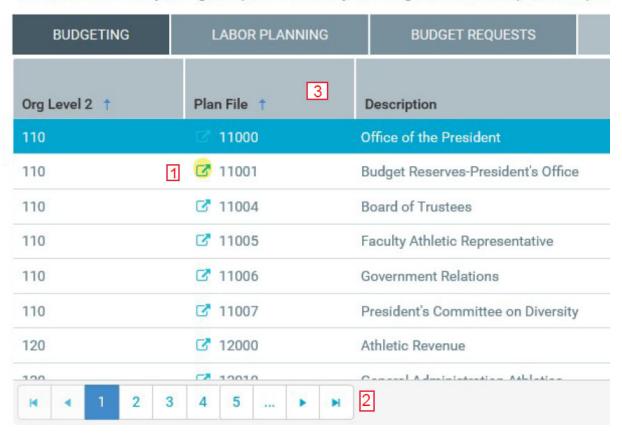
# **OPENING YOUR PLAN FILE**

There are a few different ways to navigate to budgeting plan file (Note: Make sure the Budgeting Tab at the top is highlighted):

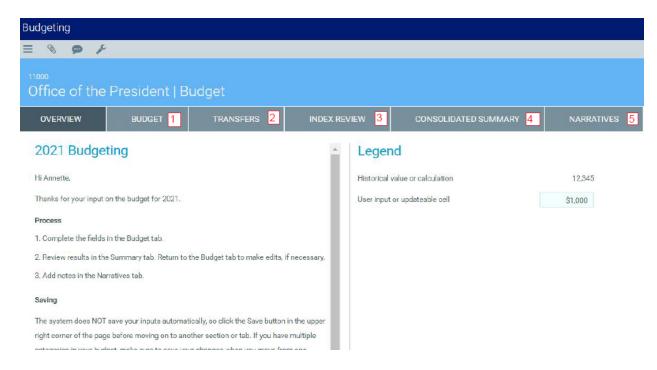
- 1. Click on the box with an arrow to open the associated organization plan file
- 2. Locate the 5-digit organization code you want to access by scrolling through the list. Additional pages, if any, are available using the arrow navigation at the bottom of the window.
- 3. Use the filter icon that appears when hovering over the box labeled "Plan File"



It's that time of the year again...please review your budgets below and provide input



The selection of a 5-digit organization code, opens the Departmental Budget Planning screen on the "Overview" tab.

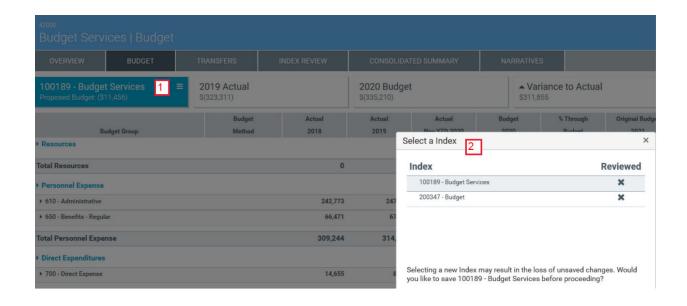


From the overview page, navigation options include:

- 1. Budget The budget details with adjustment columns to be updated during planning. The budget file includes detail from the Labor Planning module and the Transfers tab.
- 2. Transfers Input transfer activity
- 3. Index Review Summary of all indexes within the 5-digit org plan file
- 4. Consolidated Summary Displays summary by month
- 5. Narratives Add detail comments about budget changes

#### **BUDGET TAB**

Selecting the budget tab will open the first plan file connected to the 5-digit organization. In many cases this will be an index beginning with "1". Selecting a different index is achieved by clicking on the hamburger icon (1) at the right side of the currently displayed index. A secondary window (2) will pop up displaying all the indexes associated with the 5-digit organization code. When moving to a different index, BPS will ask if you want to save the current index information.



Once the target index is selected, several columns are displayed. From left to right, the columns are:



- 1. Budget Group shows the grouping of resources and expenses. Initially these are displayed in 3-digit account groupings. The 5-digit account codes are displayed when the blue arrow next to the title is clicked.
- 2. Budget Method Identifies how the adjustment will be made. The methods can be "input adjustments" for revenues and direct expenses(entered on this tab) and "from labor" for personnel costs(entered in the labor planning module) and "from transfers" for transfers (entered on the Transfers tab).
- 3. Actual 2018 Actual revenues and expenses loaded from Banner
- 4. Actual 2019 Actual revenues and expenses loaded from Banner
- 5. Actual Month YTD 2020 Actual YTD revenues and expenses from Banner. While actuals are loaded nightly, this column displays the most recently closed period. This should tie to Banner reports for the matching period.
- 6. Budget 2020 Represents the current fiscal year revised budget from Banner. This is currently updated every night. In the future, refreshes may be more frequent.
- 7. % Through Budget Fiscal year evaluation of actual spending to budget by percentage
- 8. Original Budget 2021 Represents the BD01 adjustments or FY21 Original Budget plus all of the BD02 Rule Class adjustments(permanent adjustments) that have been processed in the

In-Year Budget module in Axiom. (all BD01 and BD02 adjustments can also be found in Banner)



- 9. Starting Point Changes the value that will populate "Base Budget 2021" column normally set to "Original Budget 2021".
- 10. Base Budget 2021 The starting point of the 2021 base budget.
- 11. Global % Adjust This column will be populated with any expected compensation increases (General Salary Adjustment identified in the Collective Bargaining agreements). These adjustments will be applied to the entire affected population.
- 12. % Adjust This column is available for input by the fiscal personnel. This will adjust the Base Budget 2021 by a percentage as indicated by the department. *If the "Base Budget 2021" column is populated by a 0 value the percentage adjustment will be 0.* The calculation multiplies the adjustment by the value.
- 13. \$ Adjust This column is available for input by the fiscal personnel. This will add the adjusted value to the Base Budget 2021 column to populate the "Proposed Budget 2021".
- 14. Proposed Budget 2021 The total budget that will be submitted for approval. Base Budget 2021 + % Adjust +\$ Adjust = Proposed Budget 2021
- 15. Spread check Used when spreading the costs over months
- 16. Comments Any adjustments to the Base Budget 2021 should be documented with a comment. Any adjustments made by the Central Budget Office will have an associated comment explaining the adjustment and providing a reference number that will correspond to documentation supporting the adjustment. Please ask for the referenced documentation if you have questions on adjustments made by the Central Budget Office.

# TRANSFERS TAB

The departments will need to input all transfers for their FY2021 Budget Planning.

To plan a transfer, click on the blue plus "+" located at the bottom of each transfer section.

One side of the transfer has to be input and saved. Then it will populate for the offsetting side of the transfer. The \$ amount must be input on the offsetting side, match the original input, and be saved for the transfer to receive a green check-mark and become an approved transfer.

Please note that the system will show both sides of the transfer only if you have Banner access to both the receiving and giving organizations. Otherwise, only one-side of the

transaction will be visible. You must work with the offsetting department in order to get the transfer entered completely.



For reference, the total Transfers-In and Transfers-Out that were planned for an index during FY2020 Budget Planning have been populated as a total in the Original Budget 2021 column seen under the BUDGET tab:



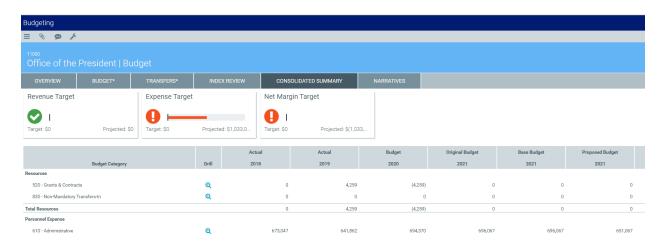
## **INDEX REVIEW TAB**



	Budget	Total	Variance		100000	200199 President's Special	
Budget Category	2020	2021			Office of the President		
Resources							
520 - Grants & Contracts	(4,259)	0	0.0%	•	0	0	
Total Resources	(4,259)	0	0.0%	•	0	0	
Personnel Expense							
610 - Administrative	694,370	651,067	(6.7%)	•	651,067	0	
631 - Classified-Regular	90,002	93,797	4.0%	•	93,797	0	
640 - Other Salary	4,276	0	0.0%	•	0	0	
650 - Benefits - Regular	195,546	185,763	(5.3%)	•	185,763	0	
Total Personnel Expense	984,194	930,627	(5.8%)	•	930,627	0-2	
Direct Expenditures							
700 - Direct Expense	235,672	102,447	(130.0%)	•	102,447	0	
Total Direct Expenditures	235,672	102,447	(130.0%)	•	102,447	(5)	
Total Expenses	1,219,866	1,033,074	(18.1%)	*	1,033,074	1571	
Net Operating Result	(1,224,125)	(1,033,074)	(18.5%)	•	(1,033,074)	Je.	

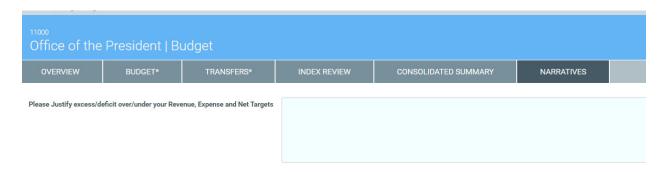
The index review tab lists the current planned budgets by account groups by index detail for all indexes associated within the current 5-digit organization code.

## **CONSOLIDATED SUMMARY TAB**



The consolidated summary tab lists the current planned budgets by account groups at the summary level for the 5-digit organization code.

# NARRATIVES TAB



This tab provides an opportunity to give context to the submitted budget plan.

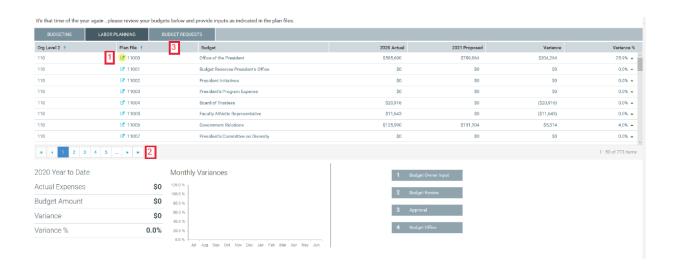
# LABOR PLANNING

Plan files are based on Banner's 5-digit organization code. Each plan file may have multiple indexes including both state and self-support indexes. The plan files you have access to are listed on the home page. Any light blue boxes will allow users to make budget adjustment or comments.

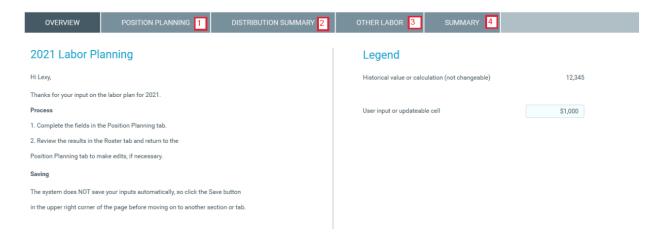
# **OPENING YOUR PLAN FILE**

There are a few different ways to navigate to labor planning plan file (Note: Make sure the Labor Planning Tab at the top is highlighted):

- 1. Click on the box with an arrow to open the associated organization plan file
- 2. Locate the 5-digit organization code you want to access by scrolling through the list. Additional pages, if any, are available using the arrow navigation at the bottom of the window.
- 3. Use the filter icon that appears when hovering over the box labeled "Plan File"



The selection of a 5-digit organization code, opens the Departmental Labor Planning screen on the "Overview" tab.



# From the overview page, navigation options include:

- 1. Position planning Lists the single positions by employee, salary and benefit budgets.
- 2. Distribution Summary By index the salary, benefits and total budgets.
- 3. Other Labor Consists of two tabs: Pooled positions, salary budget in total and spread by month. Other labor accounts (660 and 670 accounts), description, actual 2019, budget 2020 (current year) and 2021 base budget, adjustments and 2021 projected budget and spread by month.
- 4. Summary 2021 and 2022 Budgets by employee type, pooled positions, other labor and benefits.

#### **POSITION PLANNING TAB**



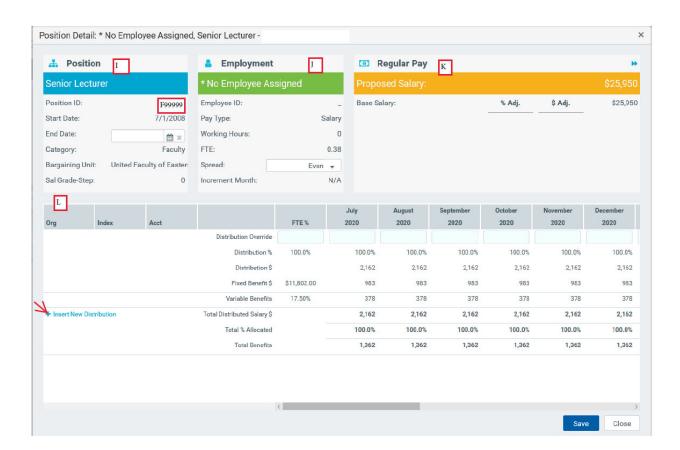
### Notes:

- The Fill Position icon will not be operational during this budget planning period.
- General Salary Adjustments will be calculated university wide after the Budget
   Planning System closes to campus but prior to implementation of original budget.
- A. Current Salary Annual salary for the year we are currently in

- B. Salary Adjustment the change anticipated for step increases or other anticipated increases. This salary adjustment does not include anticipated general salary adjustments.
- C. Proposed Salary Anticipated salary for the subsequent year (does not include the general salary adjustment).
- D. Budget Distribution Total salary distribution generally 100%.
- E. Salary Budget Home Proposed salary dollars allocated to the home organization.
- F. Salary Budget Shared Proposed salary dollars allocated to any other organization.
- G. Salary Total Total proposed salary for the position.
- H. Benefits Total proposed benefits for the position.

Click on Magnifying Glass (see arrow above) to open the position detail.

- I. Position information contains: Title, Position ID (Position Number), Start Date, End Date (if applicable), Category (Employee Type Classified, Faculty, Exempt), Bargaining Unit, Salary Grade-Step (for classified employees).
- J. Employee information contains: Employee Name (or "\*No Employee Assigned" if vacant), Employee ID, Pay Type, Working Hours, FTE, Spread (how the employee's salary is spread over the year even, 9 months, 10 months), Increment month the month employee's step increases are calculated. Finance managers can change the spread to be representative of the actual pay timeline. Note: Any changes made to spread will be made in the table but won't actual show in the position detail until the labor plan files are reprocessed by Budget Services.
- K. Regular Pay Proposed Salary (Salary budget future year), Base Salary (Current Salary) and Increase (if applicable) including the date percentage and dollars.
- L. Org, Index and Account the labor distribution for the position. Total labor distribution between all org, index and accounts must equal 100%. To add a new labor distribution click on the plus sign for "Insert New Distribution". Change the FTE%. Note: Total labor distribution <u>must equal 100% to save the changes to the database.</u> Labor distribution will be spread based on the selected method. <u>Comments must be added when changes to labor distribution are made.</u>



# **DISTRIBUTION SUMMARY TAB**

Summarizes by index the positions within the plan file.



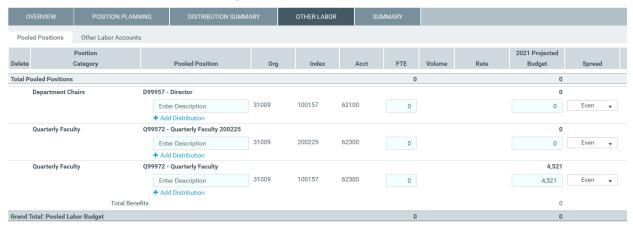
# OTHER LABOR TAB

This tab has 2 sub-tabs

# **Pooled Positions**

The detail of pooled positions and related benefits are shown. Users have the ability to add additional pooled positions.

31009 - Writer's Center-Lab | 2021 Labor Planning



#### Other Labor Accounts

The detail of all other labor accounts (not accounted for in other places) including other wages and benefits can be adjusted here.

31012 - Research Award | 2021 Labor Planning



#### **SUMMARY TAB**

Provides a summary by account code of the Position Planning totals for the next two years.

31012 31012 - Research Award | 2021 Labor Planning



5 REPORTS

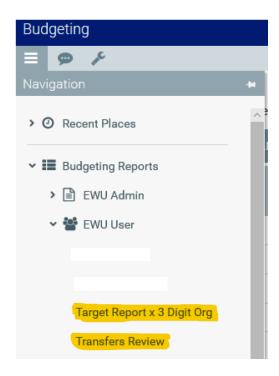
# **REPORTS**

Click on the hamburger icon in the upper left hand corner.



It's that time of the year again...please review your budget:





# **Target Report X3 Digit Org**

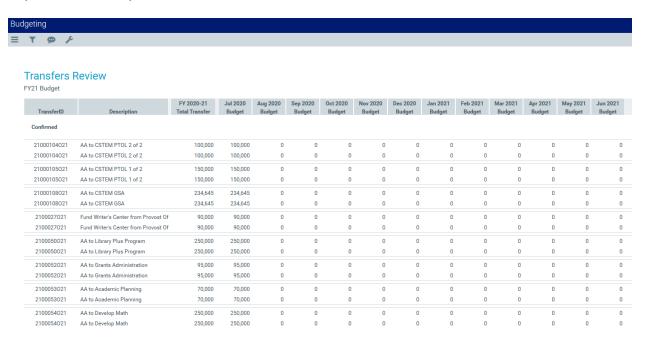




The target report shows all Index 1 Original Budget, Index 1 Targets and Proposed Budget. The Original Budget was populated from the last November 2021 CBL. The targets include the Index 1 reductions. The proposed budget includes the reduction taken out of each 2 or 3 org reserve, as applicable. Each 3 digit organization is required to get the proposed budget to the level of the target. The 3 digit org reserve *cannot* have a negative balance.

### **Transfer Review**

Displays the transfers. The transfers are currently all set up for July 2021 however, departments can spread the transfers to other months as needed.



# **Summary Report**

# Summary Report

	Actuals			Budget					Plar		
	2018	2019	Jan YTD 2020	2020	% Through Budget	Base 2021	Proposed 2021	YOY Variance	2022	2023	
Resources	440 407 555	404 440 040	00.704.440	400 400 070		400 004 704	100 001 701	40.00	400 001 704	400 004 704	
510 - Student Fees	118,127,555	121,162,840	83,786,160	122,192,070	68.6%	108,996,731	108,996,731	-10.8%	108,996,731	108,996,731	
520 - Grants & Contracts	54,060,212	54,135,169	34,879,018	(24,736,631)	-141.0%	1,511,953	1,511,953	-106.1%	1,511,953	1,511,953	
550 - Aux Enterprises - Sales & Srvc	30,153,989	32,603,515	17,160,602	33,645,028	51.0%	33,891,832	33,891,832	0.7%	33,891,832	33,891,832	
560 - Investment Income	5,179,509	6,414,262	2,597,026	1,818,672	142.8%	1,215,250	1,215,250	-33.2%	1,215,250	1,215,250	
570 - Other Revenue	4,208,557	4,677,268	2,439,998	4,370,460	55.8%	4,416,762	4,416,762	1.1%	4,416,762	4,416,762	
580 - Recharges	14,704,466	15,645,659	9,112,221	17,511,319	52.0%	17,697,893	17,697,893	1.1%	17,697,893	17,697,893	
590 - Non-operating (Appropriation)	64,104,813	76,507,261	58,275,690	164,121,000	35.5%	0	0	-100.0%	0	0	
810 - Mandatory Transfers-In	5,579,461	5,576,196	3,062,781	841,500	364.0%	0	841,500	-100.0%	0	(	
830 - Non-Mandatory Transfers-In	18,551,178	30,230,707	14,132,742	16,296,370	86.7%	0	18,413,808	-100.0%	0	(	
Total Revenue	314,669,740	346,952,876	225,446,239	336,059,789	67.1%	167,730,421	186,985,729	-50.1%	167,730,421	167,730,421	
Personnel Expense											
610 - Administrative	28,305,400	29,181,090	15,932,445	30,526,009	52.2%	30,750,218	30,779,865	0.7%	30,750,219		
										316.592	
621 - Faculty-Regular	38,061,478	38,234,108	18,163,720	38,145,906	47.6%	40,503,345	40,503,345	6.2%	40,503,345 0	316,592 359,543	
621 - Faculty-Regular 622 - Faculty-Overload	38,061,478 1,918,434	38,234,108 1,886,872	18,163,720 628,397	38,145,906 1,014,549		40,503,345 0	40,503,345 0	6.2%	40,503,345 0	359,54	
621 - Faculty-Regular 622 - Faculty-Overload 623 - Faculty-Temporary Parttime	38,061,478 1,918,434 6,782,284	38,234,108 1,886,872 7,469,976	18,163,720 628,397 4,318,876	38,145,906 1,014,549 7,066,598	47.6% 61.9% 61.1%	40,503,345 0 5,901,644	40,503,345	6.2% -100.0% -16.5%	40,503,345	359,543	
621 - Faculty-Regular 622 - Faculty-Overload 623 - Faculty-Temporary Parttime 624 - Faculty-Teacher Assistant	38,061,478 1,918,434 6,782,284 1,166,405	38,234,108 1,886,872 7,469,976 1,180,414	18,163,720 628,397 4,318,876 405	38,145,906 1,014,549 7,066,598 (28,135)	47.6% 61.9% 61.1% -1.4%	40,503,345 0 5,901,644 0	40,503,345 0 6,230,309 0	6.2% -100.0% -16.5% -100.0%	40,503,345 0 6,230,309 0	359,543 6,230,309	
621 - Faculty-Regular 622 - Faculty-Overload 623 - Faculty-Temporary Parttime 624 - Faculty-Teacher Assistant 631 - Classified-Regular	38,061,478 1,918,434 6,782,284 1,166,405 24,783,217	38,234,108 1,886,872 7,469,976 1,180,414 25,631,523	18,163,720 628,397 4,318,876 405 14,678,054	38,145,906 1,014,549 7,066,598 (28,135) 28,114,658	47.6% 61.9% 61.1% -1.4% 52.2%	40,503,345 0 5,901,644 0 28,814,836	40,503,345 0 6,230,309 0 29,040,018	6.2% -100.0% -16.5% -100.0% 2.5%	40,503,345 0 6,230,309 0 29,128,853	359,543 6,230,309	
621 - Faculty-Regular 622 - Faculty-Overload 623 - Faculty-Temporary Parttime 624 - Faculty-Teacher Assistant 631 - Classified-Regular 632 - Classified-Shift Differential	38,061,478 1,918,434 6,782,284 1,166,405 24,783,217 89,064	38,234,108 1,886,872 7,469,976 1,180,414 25,631,523 89,689	18,163,720 628,397 4,318,876 405 14,678,054 54,333	38,145,906 1,014,549 7,066,598 (28,135) 28,114,658 62,401	47.6% 61.9% 61.1% -1.4% 52.2% 87.1%	40,503,345 0 5,901,644 0 28,814,836 56,662	40,503,345 0 6,230,309 0 29,040,018 56,662	-100.0% -16.5% -100.0% -2.5% -9.2%	40,503,345 0 6,230,309 0	359,54: 6,230,30!	
621 - Faculty-Regular 622 - Faculty-Overload 623 - Faculty-Temporary Partime 624 - Faculty-Temporary Partime 624 - Faculty-Temporary Partime 631 - Classified-Regular 632 - Classified-Shift Differential 640 - Other Salary	38,061,478 1,918,434 6,782,284 1,166,405 24,783,217 89,064 592,228	38,234,108 1,886,872 7,469,976 1,180,414 25,631,523 89,689 1,744,618	18,163,720 628,397 4,318,876 405 14,678,054 54,333 425,197	38,145,906 1,014,549 7,066,598 (28,135) 28,114,658 62,401 407,960	47.6% 61.9% 61.1% -1.4% 52.2% 87.1%	40,503,345 0 5,901,644 0 28,814,836 56,662	40,503,345 0 6,230,309 0 29,040,018 56,662 0	6.2% -100.0% -16.5% -100.0% 2.5% -9.2% -100.0%	40,503,345 0 6,230,309 0 29,128,853 56,662 0	359,54: 6,230,309 ( 56,66:	
621 - Faculty-Regular 622 - Faculty-Overload 623 - Faculty-Temporary Parttime 624 - Faculty-Teacher Assistant 631 - Classified-Regular 632 - Classified-Shift Differential 640 - Other Salary 650 - Benefits - Regular	38,061,478 1,918,434 6,782,284 1,166,405 24,783,217 89,064 592,228 38,486,286	38,234,108 1,886,872 7,469,976 1,180,414 25,631,523 89,689 1,744,618 108,314,423	18,163,720 628,397 4,318,876 405 14,678,054 54,333 425,197 22,654,130	38,145,906 1,014,549 7,066,598 (28,135) 28,114,658 62,401 407,960 36,224,040	47.6% 61.9% 61.1% -1.4% 52.2% 87.1% 104.2% 62.5%	40,503,345 0 5,901,644 0 28,814,836 56,662 0 36,458,232	40,503,345 0 6,230,309 0 29,040,018 56,662 0 36,629,063	6.2% -100.0% -16.5% -100.0% 2.5% -9.2% -100.0% 0.6%	40,503,345 0 6,230,309 0 29,128,853 56,662 0 36,732,118	359,54; ( 6,230,30) ( 56,66; ( 167,52)	
621 - Faculty-Regular 622 - Faculty-Overload 623 - Faculty-Temporary Partlime 624 - Faculty-Temporary Partlime 634 - Faculty-Teacher Assistant 631 - Classified-Regular 632 - Classified-Shift Differential 640 - Other Salary	38,061,478 1,918,434 6,782,284 1,166,405 24,783,217 89,064 592,228	38,234,108 1,886,872 7,469,976 1,180,414 25,631,523 89,689 1,744,618	18,163,720 628,397 4,318,876 405 14,678,054 54,333 425,197	38,145,906 1,014,549 7,066,598 (28,135) 28,114,658 62,401 407,960	47.6% 61.9% 61.1% -1.4% 52.2% 87.1%	40,503,345 0 5,901,644 0 28,814,836 56,662	40,503,345 0 6,230,309 0 29,040,018 56,662 0	6.2% -100.0% -16.5% -100.0% 2.5% -9.2% -100.0%	40,503,345 0 6,230,309 0 29,128,853 56,662 0	359,54 6,230,30 56,66	

The amounts displayed in this report reflect the areas that users are able to access based on security. The actuals for 2018, 2019 and the last closed month year to date are in the first grouping. The budget for 2020, % through budget, Base 2021, Proposed 2021 and year over year variance. The plan section shows the projected budget for future years based on the information contained in the file. *Note: Grants and contracts are not currently budgeted in this system.*