

# Creating a Budget

## Create a Scenario

1. Go to Budgeting/Scenarios, click 'Create'

Budgeting Scenario

Name

Description

Fiscal Year

Budgeting Sheets

					Sheet Name	Filename
					Cafe - Revenues	Cafe - Revenues-createdFromQuery.xlsx
					Cafe Expenditures	Cafe Expenditures-createdFromQuery.xlsx

**Note:** When you are all done and ready to promote your scenario, it should have both budget and anticipated revenue sheets in it.

2. Enter the name of the **budget**, a description if you choose, and the **fiscal year**. For example, 'FY25 Budget'.
3. Click 'Save' at the top of the Budgeting Scenario box. (At this time, the revenues and expenditure sheets will not be set up yet. They will be done in the next step.)

## Creating Spreadsheets for a Scenario

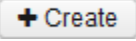
1. Click edit to edit the scenario.

#### Budgeting Scenario

 Edit  Clone

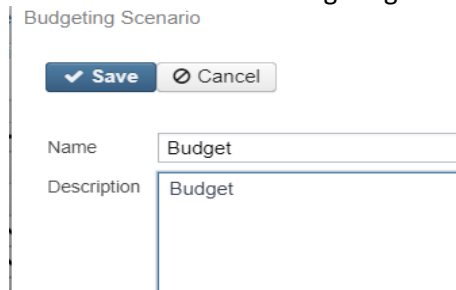
Name

Description

2. When editing a scenario, click on  at the bottom of the screen to create a budgeting sheet for the scenario.
3. Select the type of Budgeting Sheet: **Budget** or **Anticipated Revenue**.


#### 4. Create Revenue Sheet


- a. Click 'Create' on the Budgeting Scenario pop-up screen
- b. Change Select Type to AnticipatedRevenue
- c. Change Sheet Name to a valid description. Ex. 001 Revenue
- d. Select any extra desired Properties. Double click or drag the property to move it to the right side.
- e. Click on 'Configure Filters' tab, if you would like to filter data being extracted.
- f. Click 'Save Sheet,' and then 'Create'
- g. Then click save on the budgeting scenario screen.




Click edit to edit the scenario again.

- h. The Revenue Sheets can be edited in three ways:
  - i. **DOWNLOAD: download Excel Sheet using download button and editing it and then upload the finished excel sheet. This is the most common way to work with the sheets within the scenario.**

Click on  to download the spreadsheet into Excel.

1. Update the next year's budget amount in the column labeled 'PA-202x'
2. A formula can be used if you are wanting to update by a certain percentage
3. Save the file to your computer
4. When changes are completed, click on  to import the spreadsheet back into the scenario.


- ii. **EDIT: Edit the sheet within Budget Scenario.** Use if you want to edit the sheet within USAS. This is typically used if you have just one or two modifications.

Click on  to edit an existing spreadsheet. Update the next year's budget amount in the column labeled 'PA-202x'

1. A formula can be used if you are wanting to update to be a certain percentage

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
1	id	Descrip...	Fund	Func	Object	SCC	Subject	OPU	IL	Job	Prior Year Expensible	Prior Year Expended	FYTD E...	FYTD Expended	FYTD U...	Prior Ye...	Encum...	Next Ye...	PA-2020
2	486e32...	SALARY...	001	2960	141	0000	000000	000	00	001	122486	122486	126161	94620.77	31540	0	0	0	=K2*1.03

iii. **REGENERATE: PROCEED with CAUTION**

1. DON'T DO unless, you are sure, you can overwrite NYP figures.
2. Click on  to regenerate the sheet. This option is helpful if you updated the existing sheet (add/remove properties, change account filters, etc.). Regenerate will update the sheet with the latest changes, thus overriding the previous sheets settings. Existing proposed amounts will be removed.

i. Click 'Save'

5. **Create Budget Sheet**

**Note:** This sheet should be in the same scenario as your revenue sheets. A new scenario is not needed.

- j. Change Sheet Name – could be 'High School,' 'Budget,' 'FY25 Expenditures - 200s', or 'FY25 Expenditures – Fund 006'
- k. A predefined set of properties is displayed. From there, you can add or remove the properties you would like included on the spreadsheet.

Create New Budgeting Sheet + x

Select Type: Budget Sheet Name: New Sheet

Select Properties | Configure Filters

Properties:	Display Name	Description	Sort Priority	Sort Order	Remove
Future Pre Encumbrance	Id	id	0	Ascending	<input type="button" value="X"/>
Future Remaining Balance					
Future Year Encumbrance	Description	Description	0	Ascending	<input type="button" value="X"/>
► FY Permanent Transaction					
FYTD Additions	Fund	Fund	1	Ascending	<input type="button" value="X"/>
FYTD Adjustments					
FYTD Appropriated	Func	Func	3	Ascending	<input type="button" value="X"/>
FYTD Deductions					
FYTD Expensible	Object	Object	4	Ascending	<input type="button" value="X"/>
FYTD Expended					
FYTD Percent Expended	SCC	SCC	2	Ascending	<input type="button" value="X"/>
► FYTD Transactions					
FYTD Unencumbered	Subject	Subject	5	Ascending	<input type="button" value="X"/>
Gaap Initial Estimate					
Gaap Original Budget	OPU	OPU	6	Ascending	<input type="button" value="X"/>
Gaap Revised					
Id	IL	IL	7	Ascending	<input type="button" value="X"/>
Initial Estimate					
Money 1	Job	Job	8	Ascending	<input type="button" value="X"/>
Money 2					
MTD Additions	Prior Year Expensible	Prior Year Expensible	0	Ascending	<input type="button" value="X"/>
MTD Adjustments					
MTD Deductions	Prior Year Expended	Prior Year Expended	0	Ascending	<input type="button" value="X"/>
MTD Expended					
► MTD Transactions					
Next Year Proposed	FYTD Expensible	FYTD Expensible	0	Ascending	<input type="button" value="X"/>
ODE Line Number					
Percent Available	FYTD Expended	FYTD Expended	0	Ascending	<input type="button" value="X"/>
► Prior Year Actual Expended					
Prior Year Encumbrance	Encumbrance	Encumbrance	0	Ascending	<input type="button" value="X"/>
Prior Year Expensible					
Prior Year Expended	FYTD Unencumbered	FYTD Unencumbered	0	Ascending	<input type="button" value="X"/>
► Project					
PTD Expended	Two Years Prior Expended	Two Years Prior Expended	0	Ascending	<input type="button" value="X"/>
Remaining Balance					
Text	Three Years Prior Expended	Three Years Prior Expended	0	Ascending	<input type="button" value="X"/>
Three Years Prior Expended					
► Transactions					
Two Years Prior Expended					
YTD Expended					

- I. Click on 'Configure Filters' tab, if you would like to filter data being extracted. For example, by Food Service, High School, Elementary School, (fund, object code, or opu). Please see **appendix A** for info on operations and filter value options.

Select Type: Budget

Sheet Name: Budgets - 001

Select Properties: **Configure Filters**

Properties:	Display Name	Operation	Filter Value	Remove
Fund	Fund	Equals	001	<input type="button" value="x"/>
Object	Object	Between	100,200	<input type="button" value="x"/>
Active	Active	Equals	true	<input type="button" value="x"/>

- m. To save the spreadsheet, enter a name under 'Sheet Name'. Click on  to save your budgeting sheet to the scenario. A 'Confirm Sheet Creation' box will appear. Click on  to add the new spreadsheet to your existing scenario.

Select Type: Budget

Sheet Name: Food Service

Select Properties: **Configure Filters**

Properties:	Display Name	Operation	Filter Value
Fund	Fund	Equals	006

**Confirm Sheet Creation**

Creation of a new budgeting sheet will run in the background and may take several minutes. You may continue working in another browser tab while this process completes. To confirm sheet creation please click the 'Create' button.

- n. The new budgeting sheet will be displayed under the Budgeting Sheets table. Click on  to save the changes made to the scenario. **Saving your work is an easy step to forget.**

Budgeting Scenario


Name: FY20 Budgets


Description:

Fiscal Year: 2020


Budgeting Sheets		Sheet Name	Filename
<input checked="" type="checkbox"/>	<input type="button" value="x"/>	Cafeteria	Cafeteria-createdFromQuery.xlsx
<input checked="" type="checkbox"/>	<input type="button" value="x"/>	General Fund	General Fund-createdFromQuery.xlsx
<input checked="" type="checkbox"/>	<input type="button" value="x"/>	Grants	Grants-createdFromQuery.xlsx
<input checked="" type="checkbox"/>	<input type="button" value="x"/>	Student Activity	Student Activity-createdFromQuery.xlsx

- p. Click edit to edit the scenario again.
- q. The Budgeting Sheets can be edited three ways:
  - i. **DOWNLOAD: download Excel Sheet using download button and editing it and then upload the finished excel sheet. This is the most common way to work with the sheets within the scenario.**

Click on  to download the spreadsheet into Excel.

1. Update the next year's budget amount in the column labeled 'PA-202x'
2. A formula can be used if you are wanting to update by a certain percentage
3. Save the file to your computer
4. When changes are completed, click on  to import the spreadsheet back into the scenario.


- ii. **EDIT: Edit the sheet within Budget Scenario.** Use if you want to edit the sheet within USAS. This is typically used if you have just one or two modifications.

Click on  to edit an existing spreadsheet. Update the next year's budget amount in the column labeled 'PA-202x'

1. A formula can be used if you are wanting to update to be a certain percentage

S2		=K2*1.03		D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
1	id	Descrip...Fund	Func	Object	SCC	Subject	OPU	IL	Job	Prior Year Expendable	Prior Year Expended	FYTD E...	FYTD Expended	FYTD U...	Prior Ye...	Encum...	Next Ye...	PA-2020	
2	486e32...	SALARY...001	2960	141	0000	000000	000	00	001	122486	122486	126161	94620.77	31540	0	0	0	0	=K2*1.03

- iii. **REGENERATE: PROCEED with CAUTION**

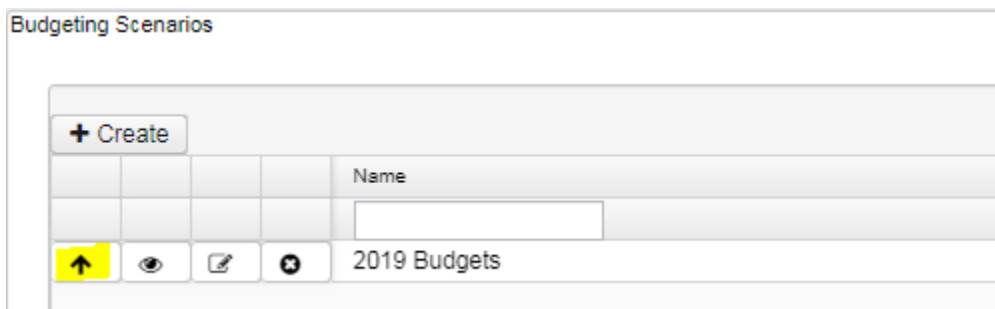
1. DON'T DO unless you are sure, you can overwrite NYP figures .
2. Click on  to regenerate the sheet. This option is helpful if you updated the existing sheet (add/remove properties, change account filters, etc.). Regenerate will update the sheet with the latest changes, thus overriding the previous sheets settings. Existing proposed amounts will be removed.



- r. Click 'Save' on the budgeting scenario screen.
- s. Close Budgeting Scenario screen.

When you have all budget and revenue sheets updated the way you want then move to promoting a scenario.

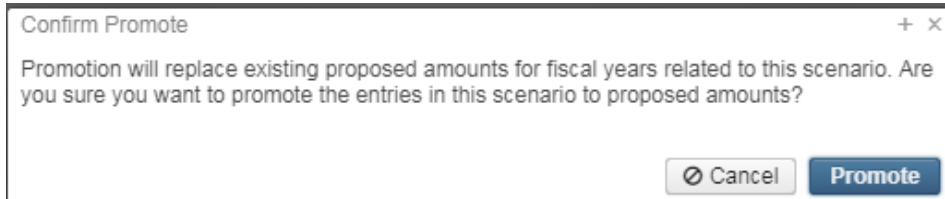
**Note:** When you are all done and ready to promote your scenario, it should have both budget and anticipated revenue sheets in it.

## Promote a Scenario



1. Click on  to promote all spreadsheets in the scenario to proposed amounts. A 'Confirm Promote' box will appear warning that if any existing proposed amounts exist, they will be replaced with the new figures. Click on 

**NOTE:** Promoting a scenario will replace any existing proposed amounts for the fiscal year in the proposed amounts grid **for both expenditure and revenue accounts.**



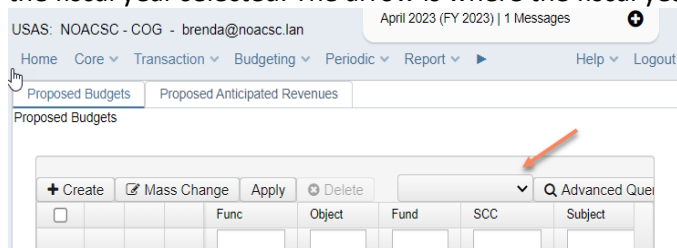
2. Once the amounts have been promoted, they will be available to view under the Proposed Amounts option under Budgeting.

**NOTE:** Please keep in mind the Proposed Budgets grid may contain multiple years proposed amount figures. Please ensure the correct fiscal year is selected to review the proposed amounts for that year.

	Fund	Func	Object	SCC	Subject	OPU	IL	Job	Amount
<input type="checkbox"/>	006	3120	141	0000	000000	000	00	000	103,000.00
<input type="checkbox"/>	006	3120	142	0000	000000	000	00	000	2,060.00
<input type="checkbox"/>	006	3120	144	0000	000000	000	00	000	515.00

## Proposed Amounts

1. Go to Budgeting/Proposed Amount
  - a. Existing proposed budget and anticipated revenue amounts appear on the grid based on the fiscal year selected. The arrow is where the fiscal year is chosen.



2. There are two tabs: **Proposed Budgets** and **Proposed Anticipated Revenues**
3. To manually enter proposed amount, click 'Create'
  - a. Select the budget account

- b. Enter the fiscal year
- c. Enter an amount
- d. Click 'Save'

4. To change the Fiscal Year or Proposed Amount click the Edit icon

### Creating Adjustments

When entering Adjustments, the amount entered should be what the user would like the new Expendable amount to be on the account. The system will calculate the difference between the initial amount and the entered amount and then create an adjustment for the difference. For Example, if the Initial Budget was 500.00 but the new Expendable amount should be 0.00, then the Adjustment entered in the Proposed Amounts grid should be 0.00. When applied, the Adjustment on the account will be -500.00.

5. To Delete a Proposed Amount:

If you wish to delete a proposed amount before applying it, there are two ways to delete amounts on the grid:

- a. Per account: From the grid search for desired account and click the delete icon.
- b. Mass Delete: From the grid, click the checkbox for the proposed amount you want to delete and click on the Delete button at the top of the grid.


Note: Only accounts visible in the grid will be selected when using Mass Delete so users may need to select and click to delete multiple times to clear the grid.

TIP: Once proposed amounts have been 'applied' to existing budgets or next year's proposed amounts, the amounts on the grid can be deleted. If the Proposed amounts being deleted from the grid (after being applied) include Next Year Proposed amounts, these amounts will be removed from the expenditure/revenue account until July is made the current period.

#### Example

The current period is May, and an expenditure account has \$1000 in the proposed amount grid for Next Year Proposed. When viewing this account under the Core menu, the expenditure account will have \$1000 in the NY Proposed amount and once the user

APPLYS the amount(s) using temporary, this will set the \$1000 as the initial budget for the next fiscal year when the posting period of July is made current. If the account is deleted from the proposed amounts grid after Apply is used, the NY proposed amount will no longer show on the expenditure account but will populate this amount as the initial budget amount when July is made the current posting period.

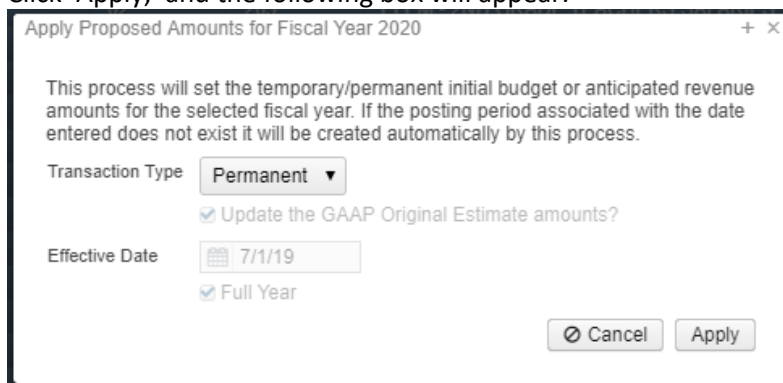
6. **Applying Proposed Amounts** – once ALL proposed amounts are ready to be applied as the initial budget and/or revenue for a particular fiscal year, click on the  option.

Note: You cannot choose specific accounts to apply amounts; It will apply the amounts to all accounts on your proposed amounts grids for the specified Fiscal Year. If there are checkboxes selected in the grid, the Apply button will show as disabled.

Note: When applying new Proposed Amounts for the next Fiscal Year, the new (July) posting period does not need to be created or opened. The process will automatically create the Posting Period and give you an informational warning.

✓ Info - Posting period July 2022 (FY 2023) was created automatically as a result of this process

- a. Check to make sure the correct fiscal year appears in the box.
- b. Click 'Apply,' and the following box will appear:



Apply Proposed Amounts for Fiscal Year 2020

This process will set the temporary/permanent initial budget or anticipated revenue amounts for the selected fiscal year. If the posting period associated with the date entered does not exist it will be created automatically by this process.

Transaction Type

Update the GAAP Original Estimate amounts?

Effective Date

Full Year


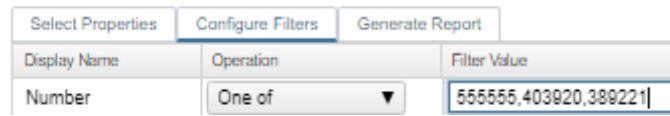
- i. **Transaction Types** include:
  1. If 'Temporary' is selected, 'full year' is checked by default. This indicates the temporary initial budgets hold true for the entire year. The 'Update the GAAP Original Estimate amounts' is checked by default. If you do not wish to set the GAAP Original Estimate amounts at the time you are applying your temporary figures, uncheck the box.
  2. If 'Temporary' is selected and 'full year' is unchecked, this indicates the temporary initial budgets could change during the fiscal year.
  3. If 'Permanent' is selected, 'full year' is check marked automatically and cannot be unchecked. This indicates these are permanent initial budgets. The 'Update the GAAP Original Estimate amounts' will be set automatically at the time you are applying your permanent figures. You do not have the option to uncheck this box.

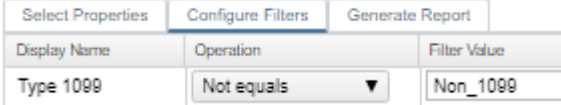


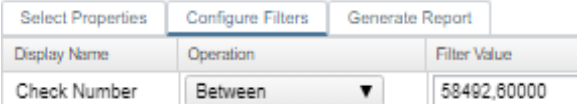




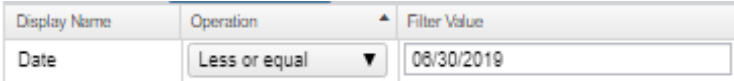
4. If 'Adjustment' is selected, it adjusts the existing budgets via additions/deductions. The 'Update the GAAP Original Estimate' amounts box is not checked by default but is available to check if the adjustments should apply to the GAAP Original Estimate amount.
- ii. **Effective Date**
    1. When selecting Temporary or Permanent transaction types, the date automatically defaults to the first day of the fiscal year selected.
    2. When selecting Adjustment transaction types, the date must be manually entered. Adjustments will be included in the MTD Expendable or MTD Receivable amounts based on the entered date.
  - iii. Click on  to proceed with applying the proposed figures as the initial budget/revenue estimates for the fiscal year selected.
- c. A SSDT Budget Expense Worksheet will show the Next Year Proposed values for the budget side and a SSDT Revenue Expense Worksheet will show the Next Year Proposed for the revenue side.

More information can be found on SSDT's Wiki: [Budgeting Scenario Steps for creating proposed amounts for the next fiscal year - USAS Documentation - SSDT Confluence Wiki \(atlassian.net\)](https://atlassian.net/wiki/spaces/SSDT/pages/123456789/Budgeting+Scenario+Steps+for+creating+proposed+amounts+for+the+next+fiscal+year+-+USAS+Documentation+-+SSDT+Confluence+Wiki)

## Appendix A

Operation	Definition	Specific Filter Value Example in Configure Filters (parameter will not display when generating report)
Equals	Match an exact value (i.e., account filter)	
One of	Able to enter multiple values with commas (i.e., several ven. #s)	


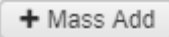

Not Equals	Exclude a value (i.e. exclude 1099 type)	
Like	Begins with (i.e. all object codes starting with 1)	
Contains	Entered Value Anywhere in the Field (i.e. contains part of vendor name)	
Between	Between two Values	
Is Null	Null looks for blank fields	
Not Null	Excludes blank fields	
Greater Than	Greater than value entered	

Greater Or Equal	Greater than or equal to value entered	
Less Than	Less than value entered	
Less Than or Equal	Less than or equal to value entered	
Not One Of	Exclude multiple values separated by commas	
Sort		
Type		

## Appendix B

### Mass Add Accounts

The Mass Add function may be used to copy all appropriation, expenditure, and revenue accounts in a cash account to a new special cost center within that same fund.

1. Using the filter row search for desired cash account
2. Click on  to view a particular cash account.
3. Click on  when viewing the cash account.
4. Enter the New SCC to be used on the accounts that will be added.
5. Click on  to add the new accounts.

Add Accounts using Cash Account: 200-9110 + x

Fund	SCC
<input type="text" value="200"/>	<input type="text" value="9110"/>
New Fund	New SCC
<input type="text" value="200"/>	<input type="text" value="9120"/>

Please be aware, the mass add process will not create invalid accounts. If the original cash account has underlying accounts with invalid account dimensions those accounts will not be created. A list of accounts will be generated once the process is complete showing the accounts that were created and which were not. If an account could not be created, the error will contain the reason. For example, "Expenditure 572-2214-141-921B-000000-001-14-000 not created: 2214 is not a valid function code". You will need to record which accounts were not automatically created and manually create those accounts, if needed, using valid account dimensions.