

Funding Training Document

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Overview

Kahua's Funding Application is a robust solution that provides companies with a variety of applications intended to manage and track costs associated with a project. Kahua's Funding Application is broken into three primary applications - Funding Budget, Funding Budget Adjustments, Funding Budget Changes.

Adding Optional Activity Codes

For all new projects in Kahua, an entire list of Activity Codes is available for use. For some earlier projects in Kahua, an abbreviated list of Activity Codes were loaded. If an additional Activity Code is needed in those projects, the PM or FM should submit a support request through the AITS Help Desk requesting the needed code be added to the project.

Funding Application - Budget

Create a Budget

Applicable Roles: Project Manager/Assistant Project Manager, Financial Manager **Roles in Approval Workflow**: Project Manager, Financial Manager, Assistant Director, Director, Delegated Authority Levels.

The Budget application allows the Project Manager/Assistant Project Manager to establish a budget per project.

<u>Note</u>: The budget will be created in the Funding App, in the Budget tab. The budget will be displayed in the Work Breakdown app in specific columns based upon the status of the Budget.

1. To access the Funding Budget application, open the Apps repository. Under the

 \Box

🅸 kahua

Getting Started

Project Finder

Cost Management suite of applications, click on **Funding**.

- This will launch the Funding Applications which will include:
 - a. Budget
 - b. Budget Adjustments
 - c. Budget Changes
- To create a new Funding budget, select the Budget tab, then click the New button to open a new budget.
- 4. A new form will open on the right side of the screen.
- Test Project for Training Documentation / /

 Budget Budget Adjustments Budget Changes

 NEW MORE ✓

Test Project for Training Documentation 🧳 / Apps

Cost Management

☐ Catalogs

Exhibits

Funding

Sources of Funds

Recent

All Apps

Administration

Cost Management

- 5. Populate the Funding Budget Details such as Subject, Description, Type, and Notes.
 - a. As both the Review and Approval Workflows will be used you will not need to enter dates in the Dates & Workflow section manually as these will populate for you as the budget routes through the workflow.

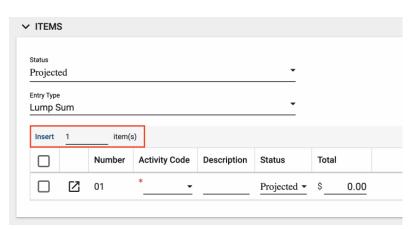
Budget Adjustments

Budget Changes

- 6. To add budget line items, navigate to the Items grid.
 - a. Keep in mind, you have the option to budget at a high level.
 - b. <u>Note</u>: Contracts and Change Orders will be created downstream at a detailed level, but you may choose to budget additional funds under an Activity Code in excess of executed contract totals (contingency) to allow for a certain % of Change Orders to be executed so that contract funding line items do not need to be updated for each Change Order.
- 7. To add multiple line items to your budget, enter the number of lines you will need, then click **Insert**.
- 8. Select the applicable Activity

 Code and fill out the remaining

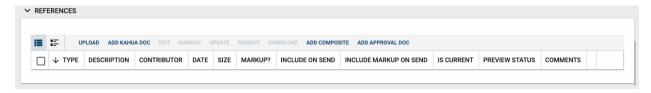
 details regarding this budget.
 - a. Note: Do not update the Status on each line.
- To view the Funding Budget Item in further detail, click the more details ☑ icon next to the Funding Budget Item number.



- a. This view allows for additional detail on the item such as the Scope of Work,

 Notes, and additional Comments.
- 10. If multiple Funding Budget Items exist, you can use the Previous and Next action buttons located at the Top Right, to sort through the Items.
- 11. Click **Done** once all budget details have been provided.
- 12. Documents can be attached to the record under the References section. Attach documents such as Exhibits and other supporting documentation. The user can either:

1 of 2 🗸



- a. **Upload** a document saved on their computer.
- b. **Add Kahua Doc** to reference a document that is stored within Kahua's File Manager application.
- c. **Add Approval Doc** which is used anytime a record is being routed for Review or Signature.
- 13. Once all details have been filled out, click **Save/Close**.
 - a. The initial budget approval will also serve as the project approval.
 - b. Update the schedule in the Milestones App before sending the budget for review and approval.
- 14. When you are ready to start the Review Workflow, click **Send for Review**.

Budget Action Buttons

Once the fields within the record have been completed and saved, the users can select from several actions:

SEND EDIT PROCESS VIEW DELETE HISTORY IMPORT >

- Send Use messaging to send record details to others (NOT to be confused with a workflow)
- Edit Update and maintain the record
- Process Copying a Budget within a project; often used if a user wishes to maintain a version of an estimated budget prior to copying it and creating the approved budget
- View This action button displays the Portable View (document view)
- **Delete** Select this action button to delete a record (typically permission based, so all may not see this)
- History All updates/changes are tracked
- Import/Export Import/Export the Budget Line Items using the Kahua Template

Send

- Do not confuse Send with using the workflow buttons in any application
- Documents can be sent via a message within Kahua to either existing Kahua users or users outside of Kahua by entering their email address and clicking Enter
- The documents are treated as attachments, and the message can be copied to the Communications application by checking the box

Edit

- The record can be updated as needed during the process
- If the document is out for Review or Signature, Edit will not be available

Process

 If a budget is required to be copied, select the Process action button process, to copy the existing budget fields into a new budget

- The target application indicates the application this budget is being processed to
- Note: it is defaulted to the Funding Budget since this is a copy

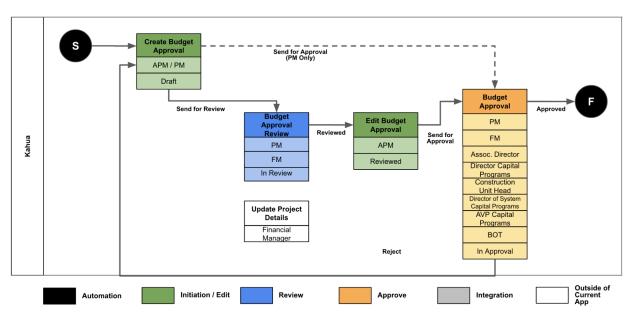
View

• Records can be viewed as a Portable View in which a PDF version of the data is generated and can be printed out. Select the PDF Icon to generate a printable PDF version of the document

History

- The History action button provides details regarding all activity (Creation, Updates, Saves, etc.) performed on the record
- To see specific details related to the updates made, click the View Edit button Import/Export
 - Import/Export the Budget Line Items using the Kahua Template
 - To access the Kahua Template, please fill in a line item and click Export
 - This will provide you with the template on how to fill the details
 - Once done, save, then Import into Kahua

Budget Approval Workflow



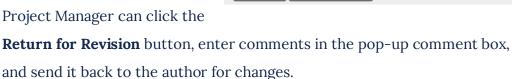
BUDGET - 1	REVIEW WORKFLOW		
Order	Role Type (Name or Actor)	Threshold	Limit
1	Project Manager	None	None
2	Financial Manager	None	None

BUDGET -	APPROVAL WORKFLOW		
Order	Role Type (Name or Actor)	Threshold	Limit
1	Project Manager (Only if Assistant PM creates it)	None	None
2	Financial Manager	None	None
3	Associate Director of Capital Programs	None	None
4	University Director for Capital Programs	None	None
5	University Construction Unit Head	> \$1,500,000.01	None
6	Director of System Capital Programs	> \$3,500,000.01	None
7	AVP of Capital Programs & Utility Services	> \$3,500,000.01	None
8	Board of Trustees	≥ \$7,500,000	Unlimited

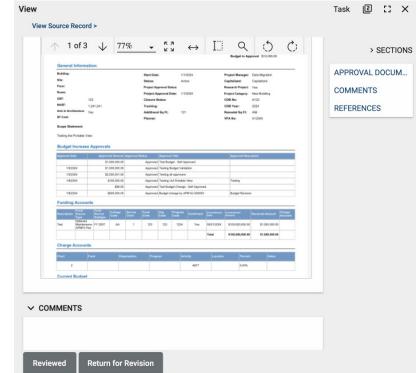
Send a Budget for Review

- 1. Once the Project Manager or the Assistant Project Manager has created the budget and clicked the **Send for Review** button, the review workflow is initiated.
- 2. The Budget will first be sent to the Project Manager for Review. The Project Manager will receive an email in their inbox as well as a Task & Notification in Kahua.
 - a. The task can be accessed by clicking on the Task icon located at the top right corner of Kahua.
- Once the task is opened, the Project
 Manager will see an Approval
 Document similar to the image on the right.
- 4. The task will load the Portable View, which includes project details, milestones (if populated), and the proposed budget.
- 5. Once the Project Manager has reviewed the information and is satisfied with the details entered, click the **Reviewed** button to move the Workflow to the next step.
 - a. If revisions are needed, the

 Project Manager can click th



6. When the Project Manager has finished their review and moved it to the next step it will be sent to the Financial Manager.



- 7. The Financial Manager will receive an email and task in Kahua. The Financial Manager can review the details, project milestones, and proposed budget on the portable view in the task.
- 8. Prior to the Financial Manager completing the review of the record they need to ensure there is enough funding in the project to support the project budget.

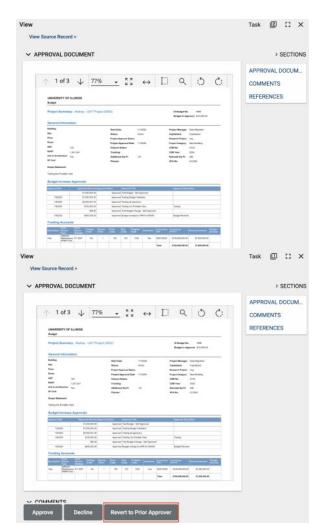


- a. To check or add funding, the Financial Manager should click the View Details Icon next to the Project Name. This will open the Project Details.
- b. Click **Edit**, then using the Quick Navigation menu on the right-hand side navigate to the Funding Section.
- c. Insert as many Funding Sources as required.
- d. Navigate to the Charge Account section and enter the corresponding Charge Accounts if they are available.
- 9. Once the Funding information has been entered, and funding is verified sufficient to support the budget, navigate back to the Task using the Task icon located at the top right of the Kahua screen.
- 10. Complete the budget review, then click **Reviewed**.
- 11. After the Financial Manager has completed the review of the budget, the review process will be completed. An email will be sent to the Author/Creator of the budget and the Status will change to "Review Complete".
- 12. The Author/Creator of the Budget can now start the approval process by clicking the **Send for Approval** button.



Send a Budget for Approval

- The approval process for the Budget can only begin after the review process has been completed.
- 2. During the approval process the Budget Amount will be validated against the "Total Funding Received" value entered in the Funding Dynamic Grid in the Project Details.
- 3. Once the Author/Creator of the Budget clicks on the **Send for Approval** button, the approval process is initiated.
- 4. If the Assistant Project Manager is the Author/Creator, the Budget will first go to the Project Manager for Approval.
- If the Project Manager is the Author/Creator of the Budget, it will instead go to the Financial Manager for Approval.
- 6. When the approver opens their tasks, they will see an Approval Document for review. The approver will have the option to **Approve** or **Decline** the Budget.
 - a. From the 2nd Approver onwards, they will see another button option, Revert to the Prior Approver. This option can be used for questions that could be answered by the previous Approver.
- 7. The Budget Approval process will follow a
 Threshold Based Approval as outlined in the
 Budget Approval Workflow Table.
- 8. Once all Approvals are complete, the Author/Creator of the Budget, as well as the Financial Manager, will be notified that the Budget has been approved.



Funding Application - Budget Adjustments

Creating a Budget Adjustment

The Budget Adjustments application allows you to relocate project budget funds from one activity code to another activity code. Cost amounts are tracked in the Work Breakdown App according to status. Budget Adjustments is used for moving existing budget only, and the movement results in a \$0 change to the overall project budget. It is not used for increasing or decreasing a total budget in a project. For that process, see *Funding Application – Budget Changes*.

1. To access the Funding Budget Adjustment application, open the **Apps** repository.

Getting Started

Dashboard

Calendar

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Apps

Under the Cost Management suite of applications, click on

Funding

- This will launch the Funding Applications which will include:
 - a. Budget
 - b. Budget Adjustments
 - c. Budget Changes
- To create a new Budget Adjustment, select the Budget Adjustments tab, then click the New button.
- 4. A new form will open on the right side of the
- Test Project for Training Documentation / /

 Budget Budget Adjustments Budget Changes

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Test Project for Training Documentation / / Apps

Cost Management

□ Catalogs

Exhibits

Expenses

Funding

⚠ Issues

Sources of Funds

All Apps

Cost Management

Document Management

Index Management

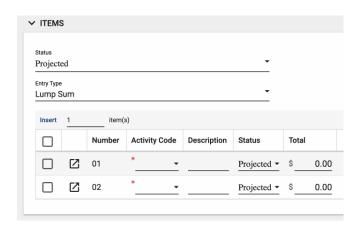
- Populate the Funding Budget Adjustment **Details** such as Description, Date, Reason, and Notes.
 - a. As both the Review (Conditional: If the Assistant Project Manager Creates the Budget Adjustment) and Approval Workflows will be used you will not need

Budget Adjustments

Budget Changes

to enter dates in the **Dates & Workflow** section manually as this will increment for you as it routes through the workflow.

- 6. To add budget adjustment line items, navigate to the Items grid.
- 7. Two items will already be available to easily reallocate funds. However, there is the option to add multiple line items by utilizing the **Insert** button above the grid.
- 8. Select the applicable activity codes and fill out the remaining details regarding this budget adjustment.
 - a. You will need to remove funds from one activity code and add funds to another activity code. Ensure you have at least 1 positive and 1 negative (type a '-' sign to



enter a negative number), as the adjustment should equal a net total of 0.

- 9. To view the Funding Budget Adjustment Items in further detail, click the more details ☑ icon next to the funding budget adjustment item number.
 - a. This view allows for additional detail on the item such as the Scope of Work,
 Notes, and additional Comments.
 - Use the **Previous** and **Next** action buttons to sort through the Items if needed.
 - c. Click **Done** once all details have been entered.
- 10. Documents can be attached to the record under the References section. The user can either:



a. **Upload** a document saved on their computer.

- b. **Add Kahua Doc** to reference a document that is stored within Kahua's File Manager application .
- c. **Add Approval Doc** which is used anytime a record is being routed for Review or Signature.
- 11. Once all details have been filled out, click **Save/Close**.
- 12. When you are ready to start the Workflow click **Send for Approval** (if created by the Assistant Project Manager Click **Send for Review**).

Budget Adjustment Action Buttons

Once the fields within the record have been completed and saved, the users can select from several actions:

SEND EDIT VIEW > DELETE HISTORY

- **Send** Use messaging to send record details to others (NOT to be confused with a workflow)
- Edit Update and maintain the record
- View This action button displays the Portable View (document view)
- **Delete** Select this action button to delete a record (typically permission based, so all may not see this)
- **History** All updates/changes are tracked

Send

- Do not confuse **Send** with using the workflow buttons in any application
- Documents can be sent via a message within Kahua to either existing Kahua users or users outside of Kahua by entering their email address and clicking Enter
- The documents are treated as attachments, and the message can be copied to the
 Communications application by checking the box

Edit

- The record can be updated as needed during the process
- If the document is out for Review or Signature, **Edit** will not be available

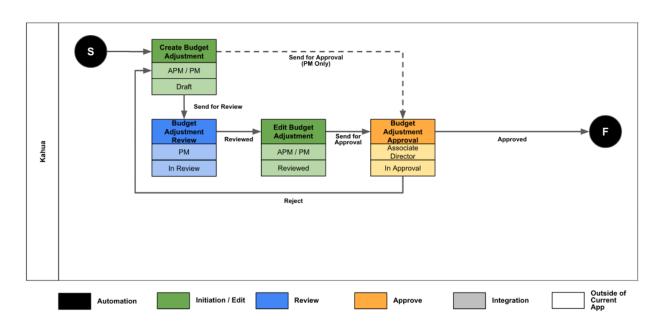
View

• Records can be viewed as a Portable View in which a PDF version of the data is generated and can be printed out. Select the **PDF Icon** to generate a printable PDF version of the document

History

- The **History** action button provides details regarding all activity (Creation, Updates,
 Saves, etc.) performed on the record
- To see specific details related to the updates made, click the View Edit button

Budget Adjustment Workflow



BUDGET ADJUSTMENT - REVIEW WORKFLOW		If APM Creates it	
Order	Role Type (Name or Actor)	Threshold	Limit
1	Project Manager	None	None

BUDGET AI	DJUSTMENT - APPROVAL WORKFLOW		
Order	Role Type (Name or Actor)	Threshold	Limit
1	Associate Director of Capital Programs	None	Unlimited

Send a Budget Adjustment for Review

- 1. Once a Budget Adjustment has been created by the Assistant Project Manager and the **Send for Review** button is clicked the Review Workflow is initiated.
- 2. The Budget Adjustment will be sent to the Project Manager for Review. The Project Manager will receive an email in their inbox as well as a Task & Notification in Kahua.
 - a. The Task can be accessed by clicking on the Task icon located at the Top Right corner of Kahua.
- Once the Task is opened, the Project
 Manager will see the Portable View as an
 Approval Document.
- 4. The Portable View will contain the data on the proposed Budget Adjustment.
- 5. The PM can also click **View Source Record** to review the data in the Budget

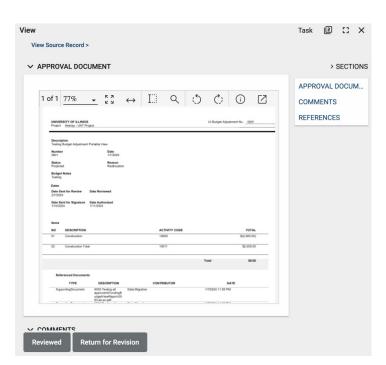
 Adjustment App. The PM may also

 navigate to the Work Breakdown App to

 view the entire budget with proposed

 adjustments. The PM must navigate

 back to the task when ready to complete
 the review.

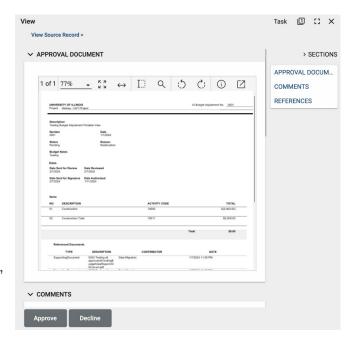


- 6. When the Project Manager has gone through the information and is satisfied with the details entered, they can click the **Reviewed** button to move the Workflow to the next step.
 - a. If changes need to be made, the Project Manager can click the Return for Revision button, add revision comments in the comment pop-out box, and send it back to the Author for changes.

- 7. After the Project Manager has completed the Review of the Budget Adjustment, an email will be sent to the Assistant Project Manager and the Status will change to "Review Complete".
- 8. The Assistant Project Manager can now start the Approval process by clicking on the **Send for Approval** button.

Sending a Budget Adjustment for Approval

- If the Project Manager is creating the Budget Adjustment, a review is not needed, and it can be sent directly through the Approval process by clicking the **Send for Approval** button.
- 2. If the Assistant Project Manager is creating the Budget Adjustment, the approval process can only start after the Review process is complete. See "Send a Budget Adjustment for Review" for more details.
- Once the Assistant Project Manager or the Project Manager clicks on the Send for Approval button the approval process is initiated.
- The Budget Adjustment will be sent to the Associate Director Capital Programs for Approval.
- 5. The Associate Director will receive a Task in Kahua. When they open the task, an Approval Document will be presented for review with the option to **Approve** or **Decline** the Budget Adjustment.
- 6. Once the Associate Director Capital
 Programs approves the Budget Adjustment,
 it will be approved, and the
 Author/Creator of the Budget Adjustment
 will receive a notification and email.



Funding Application - Budget Changes

Create a Budget Change

The Budget Changes application allows you to add or remove funds to the project budget.

This is used when a net change occurs to the overall budget *after* the original budget is approved and allows for a clear audit trail of any changes impacting total project budget. Cost amounts are tracked in the Work Breakdown App according to status.

★ kahua
 ★ Apps
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Getting Started

Project Finde

Dashboard

1. To access the Funding Budget Change application, open the **Apps** repository. Under

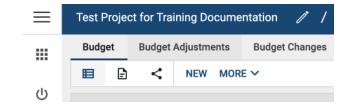
All Apps

Cost Management

Index Management

the Cost Management suite of applications, click on **Funding**.

- This will launch the Funding Applications which will include:
 - a. Budget
 - b. Budget Adjustments
 - c. Budget Changes
- 3. To create a new Funding budget Change, select the **Budget Changes** tab, then click the **New** button to open a new budget change.
- 4. A new form will open on the right side of the screen.



Cost Management

□ Catalogs

Exhibits

Expenses

Funding

⚠ Issues

Sources of Funds

- Populate the Funding Budget Change **Details** such as Date, Description, Reason, and Notes.
 - a. As both the Review and Approval Workflows will be used you will not need to enter dates in the Dates & Workflow section manually as this will increment for you as it routes through workflow.
- 6. To add budget change line items, navigate to the Items grid.

January 2025

Budget

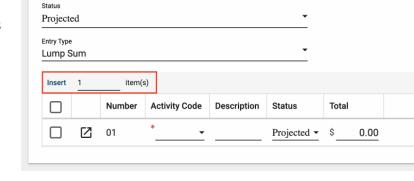
Budget Adjustments

Budget Changes

- a. A single line item will already be available.
- b. However, there is the option to add multiple line items by clicking **Insert**.

7. Select the applicable activity codes and fill out the remaining details regarding this record.

- 8. To view the Items in further detail, click the more detailsicon next to the item number.
 - a. This view allows for additional details on the item such as the

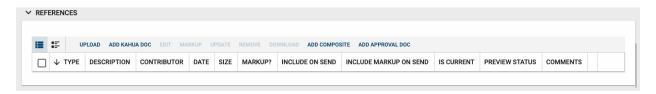


Scope of Work, Notes, and additional Comments.

b. Use the **Previous** and **Next** action buttons to sort through the Items if needed.



- c. Click **Done** once all detail has been provided.
- 9. Documents can be attached to the record under the References section. The user can either:



- a. **Upload** a document saved on their computer.
- b. **Add Kahua Doc** to reference a document that is stored within Kahua's File Manager application.
- c. **Add Approval Doc** which is used anytime a record is being routed for Review or Signature.
- 10. Once all details have been filled out, click **Save/Close**.
- 11. When you are ready to start the Workflow click **Send for Review**.

Budget Changes Action Buttons

Once the fields within the record have been completed and saved, the users can select from several actions:

SEND EDIT PROCESS VIEW DELETE HISTORY IMPORT \checkmark

- Send Use messaging to send record details to others (NOT to be confused with a workflow)
- Edit Update and maintain the record
- Process Copying a Budget Change within a project; often used if a user wishes to maintain a version of an estimated budget change prior to copying it and creating the approved budget change
- View This action button displays the Portable View (document view)
- Delete Select this action button to delete a record (typically permission based, so all may not see this)
- History All updates/changes are tracked
- Import/Export Import/Export the Budget Change Line Items using the Kahua Template

Send

- Do not confuse Send with using the workflow buttons in any application
- Documents can be sent via a message within Kahua to either existing Kahua users or users outside of Kahua by entering their email address and clicking Enter
- The documents are treated as attachments, and the message can be copied to the
 Communications application by checking the box

Edit

- The record can be updated as needed during the process
- If the document is out for Review or Signature, Edit will not be available

Process

• If a budget change is required to be copied, select the Process action button process, to copy the existing budget change fields into a new budget change

- The target application indicates the application this budget change is being processed to
- Note: it is defaulted to the Funding Budget Change since this is a copy.

View

• Records can be viewed as a Portable View in which a PDF version of the data is generated and can be printed out. Select the PDF Icon to generate a printable PDF version of the document

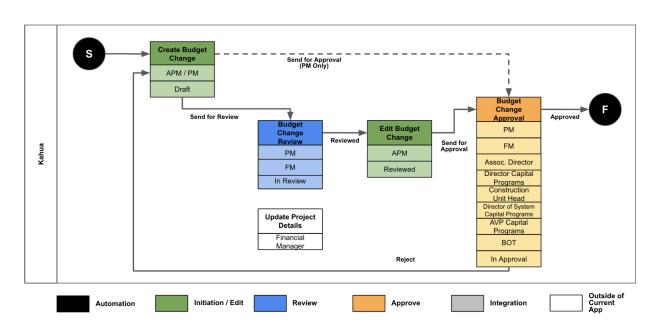
History

- The History action button provides details regarding all activity (Creation, Updates, Saves, etc.) performed on the record
- To see specific details related to the updates made, click the View Edit button

Import/Export

- Import/Export the Budget Change Line Items using the Kahua Template
- To access the Kahua Template, please fill in a line item and click Export
- This will provide you with the template on how to fill the details
- Once done please save and then Import into Kahua

Budget Changes Workflow



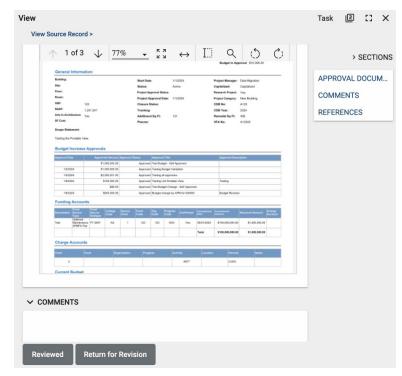
BUDGET CI	HANGE - REVIEW WORKFLOW		
Order	Role Type (Name or Actor)	Threshold	Limit
1	Project Manager	None	None
2	Financial Manager	None	None

BUDGET C	HANGE - APPROVAL WORKFLOW		
Order	Role Type (Name or Actor)	Threshold	Limit
1	Project Manager (Only if Assistant PM creates it)	None	None
2	Financial Manager	None	None
3	Associate Director of Capital Programs	None	None
4	University Director for Capital Programs	None	None
5	University Construction Unit Head	> \$1,500,000.01	None
6	Director of System Capital Programs	> \$3,500,000.01	None
7	AVP of Capital Programs & Utility Services	> \$3,500,000.01	None
8	Board of Trustees	≥ \$7,500,000	Unlimited

January 2025

Send a Budget Change for Review

- Once a Budget Change has been created by the Project Manager or the Assistant
 Project Manager and the **Send for Review** button is clicked the Review Workflow is
 initiated.
- 2. The Budget Change will first be sent to the Project Manager for Review. The Project Manager will receive an email in their inbox as well as a Task & Notification in Kahua.
 - a. The Task can be accessed by clicking on the Task icon located at the Top Right corner of Kahua.
- Once the Task is opened the Project
 Manager will see a Portable View which
 will contain the data on the Project as
 well as the Budget Change being
 proposed.
- 4. When the Project Manager has gone through the information and is satisfied with the details entered, they can click the **Reviewed** button to move the Workflow to the next step.
 - a. If changes need to be made the Project Manager can click the Return for Revision button to send it back to the Author for changes.



- b. When the **Return for Revision** button is clicked a comment box will pop-out where the reason for return can be entered.
- 5. When the Project Manager has finished their review and moved it to the next step, it will be sent to the Financial Manager.
- 6. The Financial Manager will receive an email and Task to Review the information.

7. Prior to the Financial Manager completing the Review of the record they need to ensure there is enough Funding in the Project to support the Project Budget Change.



- a. To check or add Funding the Financial Manager should click on the View

 Details Icon next to the Project Name in the blue title bar. This will open the

 Project Details.
- b. Click **Edit**, then using the Quick Navigation menu on the right-hand side, navigate to the Funding Section.
- c. Insert as many Funding Sources as required along with the corresponding Charge Accounts if they are available.
- 8. Once the Funding information has been entered and there is enough money to ensure the Budget Change can be supported, navigate back to the Task using the icons located at the Top Right of the Kahua Screen.
- 9. Complete the Review of the Budget Change as the Financial Manager.
 Once done click **Reviewed**.
- 10. After the Financial Manager has completed the review of the Budget

 Change, the review process is complete, and an email will be sent to the

 Author/Creator of the Budget Change. The status in the record will change to

 "Review Complete".
- 11. The Author/Creator of the Budget Change can now start the approval process by clicking on the **Send for Approval** button.

1. Information

DETAILS

LOCATION

DEPARTMENT

FUNDING

PROJECT GROUPING

CAPITAL PROJECT ...
PRELIMINARY PRO...

CHARGE ACCOUNT LIQUIDATED DAMA...

OTHER INFORMATI..

CAHUA INTERNAL

Send a Budget Change for Approval

- 1. The Approval process for the Budget Change can only begin after the Review process has been completed.
- During the approval process the Budget Change Amount will be validated against the "Total Funding Received" value entered in the Funding Dynamic Grid in the Project Details.
- 3. Once the Author/Creator of the Budget Change clicks on the **Send for Approval** button, the approval process is initiated.
- 4. If the Assistant Project Manager is the Author/Creator, the Budget Change will first go to the Project Manager for Approval.
- If the Project Manager is the Author/Creator of the Budget Change, it will instead go to the Financial Manager for Approval.
- 6. The reviewer will receive a Task notification.

 When they click the task, a screen similar to the Review Task will be presented with the option to Approve or Decline the Budget Change.
- 7. From the 2nd Approver onwards, they will see another button option to **Revert to the Prior Approver**. This option can be used to clarify any doubts that could be answered by the previous Approver.
- 8. The Budget Change Approval process will follow a Threshold Based Approval as outlined in the Approval Workflow Table.
- One all Approvals are done, the Author/Creator of the Budget Change and the Financial Manager will be notified that the Budget Change has been Approved.

