

End-User Training Guide

Course Code: FIN 206 Course Title: Enter and Process Budget Journal

	Course Overview
Course Description	This course provides a comprehensive review of the Entering and Processing Budget Journals processes.
·	This course consists of the following modules:
	 Module 1: Course Introduction Module 2: Enter and Process Budget Journals (Department) Module 3: Course Summary
Training Audiences	The following audience(s), by INFORMS Security role(s) are required to complete this course prior to being granted related system access:
	 Central Appropriation Approver Central Appropriation Processor Department Appropriation Processor
Prerequisites	Participants are required to complete the following End-User Training courses prior to starting this course:
	 ERP 101 – Overview of INFORMS ERP 102 – INFORMS Navigation, Reporting and Online Help FIN 101 – Financial Fundamentals
Delivery Method	This course is intended to be delivered through Instructor-led Training.
Estimated Duration	The total duration of this course, when delivered through Instructor-led Training, is 2 hours.

End-User Training Guide – FIN 206: Enter and Process Budget Journals



Table of Contents

Content	Page
Module 1: Course Introduction	2
Module 2: Enter and Process Budget Journals (Department)	11
Lesson 1: End-to-End Processes of Budgeting in Commitment Control	12
Lesson 2: Enter and Process Budget Journals	18
Lesson 3: Process Budget Transfer Journals	29
Lesson 4: Budget Workflow Approval Process	37
Module 3: Course Summary	46



Module 1: Course Introduction

Topics

This module covers the following topics:

- Course Administration and Logistics
- Learning Objectives
- Roles and Responsibilities
- Navigation
- Key Changes of the Business Process
- The End-to-End Business Process
- Introduction to Demonstrations and Exercises

End-User Training Guide – FIN 206: Enter and Process Budget Journals		
	Module 1: Course Introduction	
Course	To get the most benefit from this course, participants should:	
Administration and Logistics	 Actively participate in class, and ask questions as needed. Turn off cell phones, and refrain from the use of email and the Internet Take breaks as scheduled and return to the classroom promptly. 	t.



Module 1: Course Introduction

Learning Objectives

- At the conclusion of this course, participants will be able to:
- Identify the End-to-End Processes of Budgeting and Commitment Control
- Entering and Processing Budget Journals
- Process Budget Transfer Journals
- Budget Workflow Approval Process



Module 1: Course IntroductionTraining
Audience:The following roles are associated with this course and will play a part in conducting the
related business processes for the County:Poles andCentral Appropriation Approver: The Central Appropriation Approver has access to

- Roles and Responsibilities
- **Central Appropriation Approver**: The Central Appropriation Approver has access to post countywide controlling budget journals.
- **Central Appropriation Processor:** The Central Appropriation Processor has the ability to create Countywide controlling budget journals. This user also has access to view Appropriation transactions interfaced from Hyperion.
- **Department Appropriation Processor**: The Department Appropriation Processor is responsible for the creation of a budget journal to request or transfer budget for the department.



Module 1: Course Introduction

Navigation

Below are the steps to navigate to General Ledger which will be used for navigation in the rest of this course:

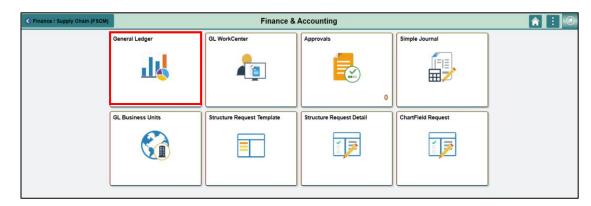
1. Login to INFORMS and select **Finance/ Supply Chain (FSCM)** from the home landing page below.



2. Select Finance & Accounting.

C HOME				
	Finance & Accounting	Grants Management	Customer Contracts	Î
	4			
	Supply Chain Operations	Project Management	Cash Management	
	E			
	Credit to Cash Operations	Asset Tracking	Payables Operations	
		Asset Iracking	Payables Operations	

3. Select General Ledger.





Module 1: Course Introduction The Key Changes of the Business Process of Entering and Processing Budget Journals **Key Changes of** include: the Business **Process** Index Code Individual ChartField values will now be entered into the transactions. • ChartFields are independent resulting in flexibility to create a unique combination. INFORMS Budget Transfer journal entries will require separate debit and credit • lines to be in balance. INFORMS will have multiple ChartField combination edit rules. • For example, all Transactions on an Annual Budget Journal will require a Department, Fund, Account and Grant Value Capital Funds will require a Project ID. • End-users will need to know how to fix these types of error transactions. INFORMS will use multiple budget checking ledgers. ٠ End-users will research budget check errors and initiate the request to fix errors in either the Appropriation Ledger or the Multiyear Capital Ledger if necessary. The new system will "Budget Check" transactions in sub modules to record the appropriate entries in Commitment Control. • For example, an Encumbrance liquidated to an Expenditure when the Voucher is processed. INFORMS uses Budget Ledgers to manage different Budget structures & Budget ٠ periods. Knowing which Budget Ledger is impacted will be necessary when addressing budget exceptions. Budget journals will be routed to OMB for approval after it is entered by the Departments.

transfer a budget Create a Budget

Journal

document

informs

Module 1: Course Introduction The End-to-End Business Process **Budget Journal** Load budget or transfer or Department Appropriation Processor

2 OMB Budget Approval • Review Budget Journal • Approve or Reject

Central Appropriation Approver

OMB (Office of Management & Budget) Approver role has access to post, approve/ reject Countywide controlling budget journals.

• There will be an interface from Hyperion to load the Original Budget into INFORMS.

the budget journal to request or transfer

budget for the department.

- The Department Appropriation Processor and the Central Appropriation Processor are responsible in creating the Budget Journal document and attaching proper documentation to justify the budget entry.
- The Budget Journal will be routed to the OMB Department as the Central Appropriation Approver. OMB is responsible in reviewing the entry and approving/or denying the journal accordingly.
- The approved Budget Journal will be posted to the Commitment Control module through a batch process.
- The Budget Journal is used in instances such as:
 - Where a grant is awarded and the grant budget needs to be established in INFORMS.
 - When the End of Year supplemental is finalized, approved by the Board of County Commissioners (BCC), and ultimately recorded in INFORMS.
- The Budget Journal Transfer is used:

When the original budget is incorrectly loaded to the various INFORMS ChartFields to ensure that the same amount transferred out is transferred into the correct ChartFields. This will prevent any changes in the overall budget.

Module 1: Course Introduction

Introduction to Demonstrations Activities, and Exercises Users will take part in three types of hands-on learning throughout this course: Instructor Demonstrations, Training Activities, and Training Exercises. The definitions and descriptions of each are below.

Instructor Demonstrations



Instructor demonstration activities involve a walk-through of tasks and processes in INFORMS. Instructors will demonstrate how to perform these activities while users follow along.

Training Activities



Users will perform tasks and processes in the INFORMS training environment by using the Training Activity and Data Sheet provided, and by using this training guide as a reference.

Training Exercises



The Instructor will ask questions related to the lecture content and training activities, which are used to check users' knowledge and understanding of course content.

informs

informs

Module 1: Course Introduction

Module 1: Course Introduction Summary The following key concepts were covered in this module:

Identifying the End-to-End Process of Entering and Processing Budget Journals

Index Code ChartField:

- There are no index codes but instead a string of ChartFields in INFORMS.
- Most of the elements embedded into an Index Code are ChartFields in INFORMS.
 - For instance: Some current subfunds are part of the Fund ChartField.
 - Other subfunds/projects combination like the Trust Funds are also Funds in INFORMS.
 - The Organization in the Legacy system will be the Department ChartField in INFORMS.

Attachments:

- Supporting documentation to process a Budget and/or Transfer Journal will be required.
 - For example, if entering a budget for a Grant, the Resolution related to the Grant should be included.

Ledger Groups:

- Commitment Control is composed of several Ledgers.
- The most commonly used Ledgers are:
 - Revenue Ledger (A_REV) represents the Annual Estimated Revenue.
 - Detail Ledger (A_DETAIL) which represents the Annual Detail Appropriation.



Module 2: Enter and Process Budget Journals (Department)

Lessons

This module includes the following lessons:

- Identify the End-to-End Processes of Budgeting and Commitment Control
- Entering and Processing Budget Journals
- Process Budget Transfer Journals
- Budget Workflow Approval Process



Lesson 1:At the conclusion of this lesson, users will be able to:IntroductionIdentify the End-to-End Processes of Budgeting and Commitment Control

Commitment Control will enable the County to:

- Manage and control budget expenditures.
- Check expenditures: check actual transactions such as actual expenditures and revenues against control budgets.
- Check future financial obligation such encumbrances against control budget.
- Check actual revenues against estimated revenue budget.

Key Terms

621

The following key terms are used in this Lesson:

Term	Definition
Budget	An estimation of the expenses over a specified future period of time.
Budget Checking	The process used to ensure that the expense transactions meet the requirements of the Appropriation Ledger based on Fund, Department and Account roll up as well as does not exceed the available budget amount.
Budget Error	When the Budget Processor stops the user if the transaction exceeds the control budget (annual appropriation).
Budget Journal	A Commitment Control journal used to establish a budget for a particular ChartField string.
Commitment Control (KK)	Budgeting process to enforce spending limits. There are multiple ledgers, annual appropriations and multiyear Capital Projects and GO Bonds.
Ledger Group	Ledger groups define a set of detailed ledgers. These detailed ledgers are associated to specific ledger types. Some examples of Commitment Ledger types include: Budget, Encumbrances, Expenses and Pre-Encumbrances.



Lesson 1: Endto-End Processes of Budgeting in Commitment Control INFORMS Commitment Control is a feature that enables Miami-Dade County to control expenditures and encumbrances actively against predefined, authorized budgets. Budgetary Control is referred to as Commitment Control (KK) in INFORMS. Commitment Control provides the following business processes:

- Control budget creation and corrections:
 - o Budget Journals are used to establish and maintain Annual budgets.
 - Budget Journals related to expense transactions are posted to the Detail Ledger Group.
 - Budget Journals related to estimated revenue transactions are posted to the Revenue Ledger Group.
- Budget checking:
 - The budget-checking process is used to ensure that the expense transactions meet the requirements of the Appropriation ledger based on Fund, Department as well as Account roll up and doesn't exceed the available budget amount.
 - Control budgets are created and maintained and actual transactions are checked against the control budgets.
- Budget error notification and override:
 - The Budget Processor stops the user if the transaction exceeds the control budget (Annual Appropriation). The transaction will not go further until resolved.
 - Errors will be managed by OMB. OMB will be responsible to lift control using the Budget attribute feature in INFORMS.
- Inquiry on budgets and budget-checking activity:
 - Users can see an overview of budgets and identify when these budgets are currently, or at risk of, being broken.
 - By driving down to individual line items, the user can discover where the errors are originating from and evaluate the possibility of identifying the error.



Lesson 1: End- to-End	Commitment Control requires the setup and definition of a budget against a source transaction.
Processes of Budgeting in Commitment	If the source transaction passes INFORMS Commitment Control's budget checking, the appropriate Commitment Control ledgers are updated with new information, and the available budget amounts are reduced accordingly.
Control	The following equation is an example of how INFORMS Commitment Control determines an available budget balance:

Budgeted amount	\$5,000
Encumbrances	- \$2,000
Expenditures	- \$750
Available budget	\$2,250



Lesson 1: Training Exercise

Debrief



1. What are the four business processes provided by INFORMS Commitment Control?

2. What is the purpose of INFORMS Commitment Control?

3. What other two terms are used synonymously with Commitment Control?

4. What are the most common Ledger Groups the Departments will use to create a Budget and/or Transfer Journal?



Lesson 1: Lesson Summary

Lesson Summary Having completed the End-to-End Process of Budgeting in Commitment Control lesson, users should be able to:

- Identify the End-to-End Processes of Budgeting and Commitment Control
 - Identify the four business processes provided by INFORMS Commitment Control
 - The purpose of INFORMS Commitment Control
 - Be familiar with the two terms that are used synonymously with Commitment Control



	Lesson 2: Enter and Process Budget Journals
Lesson 2: Introduction	At the conclusion of this lesson, users will be able to:Enter and Process Budget Journals (Department)

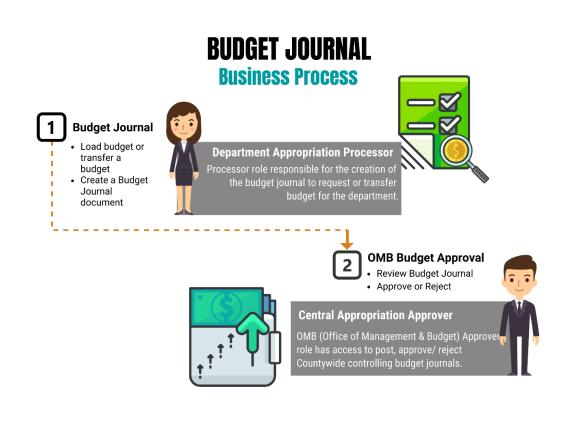
informs

Lesson 2: Enter and Process Budget Journals

Lesson 2: Budget Journals

Introduction

- Annual Appropriation Budget
 - Budgets developed in Hyperion will be interfaced into Commitment Control to establish the necessary budgetary controls.
- For budgets that need to be added during the Fiscal Year (e.g. Grants), a Budget Journal will need to be entered manually to add the budget in Commitment Control.



informs

Lesson 2: Enter and Process Budget Journals

Lesson 2: Introduction

Budget Journals are journals that contain one or more transactions that create or modify authorized budget amounts for an organization's budget. Budget journals are entered in a similar manner as the manual journal entry process in the General Ledger.

Most of the Budget Journals will be created for establishing and maintaining the following types of budgets:

- 1. Annual Appropriation (A_APPROP)
 - This is the annual roll up ledger based on the Accountability Ordinance, Fund, and Department roll up.
 - No Budget Journals will be posted to this ledger.
- 2. Annual Detail Appropriation (A_DETAIL)
 - The Annual Detail Appropriation (expenditures) from Hyperion is loaded into this ledger.
 - Budget Journals for Annual Detail Appropriation will be posted to this ledger. (e.g., Grant Budget)
 - Once the Budget Journal is posted to this ledger, the A_APPROP ledger is updated based on the Accountability Ordinance, Fund, and Department roll up.
- 3. Annual Estimated Revenue (A_REV)
 - The Annual Estimated Revenue from Hyperion is loaded into this ledger.
 - Budget Journals for annual estimated revenues will be posted to this ledger.

To have the budget balanced (Estimated Revenues = Appropriation), the transactions must be posted into two ledgers:

- A_DETAIL (Annual Detail Appropriation)
- A_REV (Annual Estimated Revenue)



Key Terms



The following key terms are used in this Lesson:

Term	Definition
Budget	An estimation of the expenses over a specified future period of time.
Budget Entry Type	An identifier that classifies various types of budget transactions. The County will use Original that reflects the initial budget and Mid Year and Year End Supplementals for authorized changes to the budget.
Budget Journal	A Commitment Control journal used to establish a budget for a particular ChartField string.
Commitment Control (KK)	Budgeting process to enforce spending limits. There are multiple ledgers, annual appropriations and multiyear Capital Projects and GO Bonds.
Ledger Group	Ledger groups define a set of detailed ledgers. These detailed ledgers are associated to specific ledger types. Some examples of Commitment ledger types include: Budget, Encumbrances, Expenses, and Pre-Encumbrances.



Lesson 2: Enter and Process Budget Journals Navigate to Finance/Supply Chain (FSCM) > Finance & Accounting > General Ledger > Commitment Control > Enter Budget Journals

C Finance & Accounting	General Ledger
Commitment Control	Enter Budget Journals
Enter Budget Transfer	
Enter Budget Journals	Find an Existing Value Add a New Value
Budgets Overview	Business Unit MDADE Q
GL WorkCenter	Journal ID NEXT
	Journal Date 08/17/2020
	Add

Use the Add a New Value tab to enter a Budget Journal.

- 1. The Business Unit will default to MDADE.
- 2. The **Journal ID** will default to **NEXT** and upon saving will update to the next available number.
- 3. The **Journal Date** will default to current date same as the Accounting Period. The Accounting Period must be open for the Journal to post.
- 5. Select Add.

informs

Lesson 2: Enter The process below outlines the key steps to enter budget journals:

and Process

Budget Journals 1. Enter budget journal header information on the Budget Header page.

The **Budget Header** page is used to fill out general information about the journal entry. Required fields within the **Budget Header** page include: *Ledger Group, Control ChartField (defaulted), *Budget Entry Type defaulted to Original and *Currency defaulted to USD. Additionally, within this page, users will attach supporting documentation through the **Attachments (0)** hyperlink.

- 2. In the *Ledger Group field enter (A_DETAIL OR A_REV).
 - For Ledger Group A_DETAIL make sure to select "Original" in the *Budget Entry Type field and the Parent Budget Entry Type field.
- Enter a description of the Journal into the Long Description Box. The Alternate Description box is used for additional explanation related to the budget entry being made.
- 4. Attaching supporting documents can be done by selecting the **Attachments (0)** hyperlink.

Budget Header Budget Lines	Budget <u>E</u> rrors						
Unit MDADE		Journal ID	NEXT			Date 0	8/18/2020
*Ledger Group Control ChartField	A_DETAIL Q Fund Code			Fiscal Year *Currency	2020 USD Q	Period	11
Budget Header Status *Budget Entry Type	None	~		Rate Type Exchange Rate	CRRNT Q		
Parent Budget O				Cur Effdt	08/18/2020		
☑ Generate Par☑ Use Default F	Entry Event			Budget Type	Expense		
Parent Buo Original	dget Entry Type	\sim		C	Attachments (0)		
Long Description							
237 characters remai	ping					ŕ	<u>,</u>
Alternate Descriptio	-						-
150 characters remai	ning					(<u>×</u>
Save Notify Refresh						Add Upd	late/Display

NOTE: Similarly, to manual journals, budget journals can be entered manually through a spreadsheet upload.



Lesson 2: Enter and Process Budget Journals 5. Once in the **Budget Journal Attachments** page, select **Add Attachment** to browse the computer's files and select the supporting document. A description of the document is also necessary for any attachments.

EŞ Q				1-1 of 1 🗸 🕨 🕨	View A
File Name	Show to Approver?	Description	User Name	Date/Time Stamp	
/iew					

Lesson 2: Enter and Process Budget Journals

- 6. Enter budget journal lines on the Budget Lines page. The Budget Lines page inputs more specific information about the budget journal, including: Budget Period, Account Number, Department Number, Fund, Grant, Budget Amount, etc. Multiple budget journals can be inputted at a single time by selecting the plus(+) sign on the left-hand side of the page.
- 7. Select **Save** and notice that the **Journal ID** changed from NEXT to the next available Journal ID number.

Budget <u>H</u> ea	ader Budg	get Lines Budg	get <u>E</u> rrors								
Unit M	MDADE	Journ	al ID 00000010		Date 08/18/2020 *Process Post Journal V			Budget Header Status None Approval Header Status Not Submitted Submit For Approval			rocess
Lines											
可 Q I Garden Chartfields and Amounts Base Currency Details IIト											
Delete	Line	Approval Line Status	Ledger	Budget Period	Account	Grant	Fund	Dept	Amount		Currency
	1	Not Submitted	DET_BD	2020 ^Q	5496500000 ^Q	BU032801 Q	S2001 Q	BU06020000 Q	1,000,000.00		USD
Lines to add 1 + - Journal Line Copy Down Totals Total Lines 1 Total Debits 0.00 Total Credits 1,000,000,00											
Save	Notify Re	efresh							[Add U	pdate/Display

- 8. In the ***Process** field, select **Edit ChartField** and then select **Process** on the upper right corner. Go to the **Budget Error** tab and make sure that there are no errors. Errors must be corrected before submitting the Journal for Approval.
- 9. In the **Budget Lines** tab go to the ***Process** field select **Submit Journal** and then select **Process** on the upper right corner.

The Budget Journal will be routed to OMB as the Central Appropriation Approver.

10. Notice the **Approval Header Status** field change to Pending. Select on the **Pending** hyperlink and the approval workflow path will be visible.

Budget <u>H</u> e	eader Budg	et Lines Budget <u>E</u>	rors						
Unit	MDADE	Journal ID	0000001010 Date (08/18/2020 Errors Only Post Journal	_	-	eader Status None eader Status Pendang	P	rocess
▼ Lines							4 −4 1-1 of 1 ∨		View All
Chartfield	ds and Amounts	Base Currency De	Ар	proval Flow	×				
Delete	Line	Approval Line Le Status	Header Level Approval Stage		Help		Amount		Currency
	1	Not Required DE	Unit MDADE, ID 0000001010 Header Level Approval Path Pending Multiple Approvers	, Date 2020-08-18:Pending		00 ^Q	1,000,000.00		USD
Lines to add	+ -	Journal Line Copy I	CMB Approver			Ger	nerate Budget Period Lines		
Totals	Total Lines	1	Total Debits 0.00	Total Credits	1,000,000	0.00			
Save	Return to Searc	h Notify Re	fresh				Ade	J U	pdate/Display

informs



Lesson 2: Training Activity 1DemonstrationThe Instructor will now demonstrate how to execute the business process through the
INFORMS training environment.InstructionsPlease refer to Activity 1 on the FIN 206 Training Activity and Data Sheet.
This activity will be performed individually; users must complete it on their workstation
using the INFORMS training environment. Instructors will explain how to log into
INFORMS.
Users will perform the activity by following the FIN 206 Training Activity and Data Sheet
and by using the training materials as reference tools.
Instructors are available to answer any questions.



Lesson 2: Training Exercise

Debrief



1. In what journal entry page, would users enter information, such as ChartField Values?

2. In this scenario, what ledger groups did we use to create the Budget Journals for the Grant and what do they represent?

3. Can the Grant Appropriation Budget and the Revenue Budget be entered under one Ledger Group?

4. Which ledger group do we have to select a Parent Budget Entry Type?



Having completed the lesson, users should be able to:

Lesson Summary

• Enter and Process Budget Journals as a Department Budget Journal Processor.





	Lesson 3: Process Budget Transfer Journals
Lesson 3:	At the conclusion of this lesson, users will be able to:
Introduction	 Identify the appropriate roles throughout the operating budget journal approval process.
	 Explain what happens to a budget journal when it is not approved.

• Recall the steps necessary to approve an operating budget journal.



Lesson 3: Process Budget Transfer Journals

Key Terms



The following key terms are used in this Lesson:

Term	Definition
Budget	An estimation of the expenses over a specified future period of time.
Budget Journal	A Commitment Control journal used to establish a budget for a particular ChartField string.
Budget Transfer Journal	A journal that moves budgeted authority from one ChartField string to another (i.e. fund or department); the transfer of a budgeted amount from one departmental unit and/or fund (previously known as Fund Structure) to another within the same department (previously known as Organization).
Commitment Control (KK)	Budgeting process to enforce spending limits. There are multiple ledgers, annual appropriations and multiyear Capital Projects and GO Bonds.

informs

Lesson 3: Process Budget Transfer Journals

Lesson 3:Budget transfers allow Original Budget amounts to be moved between ChartField
strings without changing the original overall budget.Process BudgetBudget transfers are useful to move funds between ChartField strings (i.e. fund or
department) and make balanced adjustments to the Original Budget authority.
Transfer amounts can only be between budgets within a single Commitment Control
ledger group and business unit combination.The most Common type of Budget Transfer Journals the County will use is:

- Transfer Original: It indicates a transfer of Original Budget amounts. This is typically to correct an error in the original entered budget.
 - For example: moving amounts from one Department value to another Department value.

Lesson 3: Process Budget Transfer Journals

Lesson 3: Process Budget Transfer Journals The Enter Budget Transfer component uses the same pages as the Enter Budget Journal component, as well as processing and posting transfers can be done just as the regular budget entries are done, with the following exceptions:

- The **Budget Header** page in the Enter Budget Transfer component has different budget entry type options, namely, *Transfer Original, Transfer Mid-Year Supplemental, and Transfer Year End Supplemental.*
- Journal lines must balance.

Navigate to Finance/Supply Chain (FSCM) > Finance & Accounting > General Ledger > Enter Budget Transfer

Verify the following information:

- The **Business Unit** default to **MDADE**.
- The Journal ID defaults to NEXT for the next available number.
- The Journal Date defaults to the Current Date same as the Accounting Period.

NOTE: The Journal Date can be changed provided the Accounting Period is open.

C Finance & Accounting		General Ledger
Commitment Control	Enter Budget Transfer	
Enter Budget Transfer	-	
Enter Budget Journals	Find an Existing Value Add a New Value	
Budgets Overview	Business Unit MDADE Q	
GL WorkCenter	Journal ID NEXT	
	Journal Date 08/11/2020	
	Add	

1. Select Add.

The system will go to the **Budget Header** page in order to enter general information about the transfer journal, such as the ledger group and budget entry type.

 In the *Ledger Group field enter the Ledger Group A_DETAIL (for expenditures) or A_REV (for estimated revenue). When selecting the Ledger Group A_DETAIL, the *Budget Entry Type and the Parent Budget Entry Type selection must be the same.

NOTE: The most common *Budget Entry Type and Parent Budget Entry Type is "Transfer Original".

- Enter a description of the Journal into the Long Description Box. The Alternate Description Box is used for additional explanation related to the budget entry being made.
- 4. Attach any supporting documents by selecting the **Attachments (0)** hyperlink.

informs

Lesson 3: Process Budget Transfer Journals

Lesson 3: Process Budget Transfer Journals

The **Budget Lines** page is used to enter the details of the budget transfer journals, submit the journals for approval, and to post the entries.

- 5. Enter amounts for the budgets being transferred from as negative numbers and amounts being transferred to as positive numbers. Journal entries for transfers must balance.
- 6. As an example, within the same organization transfers can be generated between department values.
- 7. Select **Save**; notice how the **Journal ID** of Next will change to the next available **Journal ID** number.

-														
	Budget <u>H</u> ead	er Budg	et Lines Bu	udget <u>E</u> rrors										
Unit MDADE Journal ID 0000000209							Date 06/11/2020 Errors Only *Process Post Journal				Budget Header Status None Approval Header Status Not Submitted Submit For Approval Process			
1	m Q											4 4 1.	2 of 2 🗸 🕨	View All
		and Amounts	Base Curre	ncy Details	⊪									
	Delete	Line	Approval Line Status	Ledger		Budget Period		Grant	Fund	Dept	Currency	Account	Amount≏	
		2	Not Submitted	DET_BD		2020 Q	۹	NO-GRANT Q	G3059 Q	AD01010000 Q	USD Q	5210100000 ^Q	-500.00	
		1	Not Submitted	DET_BD		2020 Q	۹	NO-GRANT Q	G3058 Q	AD01010000 Q	USD Q	5210100000 ^Q	500.00	
							<							>
l	Lines to add 1 + - Journal Line Copy Down From Line To Generate Budget Period Lines													
Totals														
	Total Lines 2 Total Debits 500.00									Total Credits 500.	00			
(Save	eturn to Sear	Notify	Refresh									Add	Update/Display

- 8. In the ***Process** field, select **Edit ChartField** and then select **Process** on the upper right-hand corner. Go to the **Budget Error** tab and make sure that there are no errors. Errors must be corrected before submitting the Journal for approval.
- 9. In the ***Process** field, select **Submit Journal** and then select **Process** on the upper right corner.
- 10. The Transfer Journal is routed to OMB as the Central Appropriation Approver. Notice that the **Approval Header Status** changed to **Pending**.
- 11. Select the **Pending** hyperlink and the Approval Workflow will be visible.

informs



Lesson 3: Training Activity 1DemonstrationThe Instructor will now demonstrate how to execute the business process through the
INFORMS training environment.InstructionsPlease refer to Activity 2 on the FIN 206 Training Activity and Data Sheet.
This activity will be performed individually; users must complete it on their workstation
using the INFORMS training environment. Instructors will explain how to log into
INFORMS.
Users will perform the activity by following the FIN 206 Training Activity and Data Sheet
and by using the training materials as reference tools.
Instructors are available to answer any questions.



Lesson 3: Training Exercise

Debrief

1. What is the difference between creating a Budget Journal and creating a Budget Transfer?



2. When processing a Budget Transfer can the amounts be different in each of the Budget Lines?



Lesson 3: Lesson Summary

Lesson Summary

Having completed the Processing Budget Transfer Journal lesson, users should be able to:

- Describe the effects of a budget journal transfer.
- Determine when using a budget transfer is appropriate.
- Summarize the different entry types available for the budget transfer process.

Lesson 4: Budget Workflow Approval Process			
Lesson 4:	At the conclusion of this lesson, users will be able to:		
Introduction	 Identify the appropriate roles throughout budget journal approval process. Explain what happens to a budget journal when it is not approved. 		

• Recall the steps necessary to approve a budget journal.



Lesson 4: Budget Workflow Approval Process

Key Terms



The following key terms are used in this Lesson:

Term	Definition
Budget Journal	A Commitment Control journal used to establish a budget for a particular ChartField string

Lesson 4: Budget Workflow Approval Process

Lesson 4: Budget Workflow Approval Process Once a budget journal has been submitted for approval, the budget journal must undergo an approval process before it can be posted. The process flow below illustrates the entry and approval process for an operating budget.

> 1 Sudget Journal
> 1 Sudget Journal
> 1 Sudget Journal
> 1 Sudget or transfer a budget budget Create a Budget Journal document



2 OMB • Rev





informs

Central Appropriation Approver

OMB (Office of Management & Budget) Approver role has access to post, approve/ reject Countywide controlling budget journals.



Workflow

Approval

Process

Lesson 4: Budget Workflow Approval Process

Lesson 4:In order to begin the workflow approval process, the approver must identify the
budget journals that have been submitted for approval.

Navigate to Approvals > Budget Journal

This page provides all the budget journals submitted for approvals. Select on the appropriate **Budget Journal link** to review the desired budget journal pending approval.

(HOME		Pending Approvals	A Q 🚩 🗄
View By Type V	T		
	All		12 rows
Budget Journal 12	Budget Journal 200,000.00 USD	Test purpose only - IMDADE / 0000000168 / 2020-03-25 - Original - Witkowski, Stanley	Routed > 06/10/2020
	Budget Journal 1,000,000.00 USD	Loan Grant Budget - MDADE / 0000000547 / 2020-86-15 - Original - Fernandez, Maria Cary	Routed > 06/15/2020
	Budget Journal 25,000.00 USD	Add additional budged grant re - MDADE / 000000553 / 2020-06-18 - Original - MD_GL_DPT_APROP_PRCSR	Routed > 06/18/2020
	Budget Journal 500.00 USD	xxx - MDADE / 0000000554 / 2020-06-18 - Transfer Original - Fernandez, Maria Cary	Routed > 06/18/2020
	Budget Journal 10.00 USD	MDADE / 0000000546 / 2020-06-11 - Original - MD_GL_DPT_APROP_PRCSR	Routed > 06/22/2020
	Budget Journal 10.00 USD	MDADE / 0000000569 / 2020-06-23 - Original - MD_GL_DPT_APROP_PRCSR	Routed > 06/23/2020
	Budget Journal 10,000.00 USD	MDADE / 000000659 / 2020-07-01 - Original - Fernandez, Maria Cary	Routed > 07/01/2020
	Budget Journal 5.00 USD	MDADE / 000000666 / 2020-07-07 - Original - MD_GL_DPT_APROP_PRCSR	Routed > 07/07/2020
	Budget Journal 5.00 USD	test update to budget journal - MDADE / 0000000707 / 2020-07-17 - Original - MD_GL_DPT_APROP_PRCSR	Routed > 07/17/2020
	Budget Journal 100,000.00 USD	MDADE / 000000996 / 2020-08-06 - Original - MD_GL_DPT_APROP_PRCSR	Routed > 08/06/2020
	Budget Journal 500.00 USD	MDADE / 0000091007 / 2020-08-13 - Original - MD_GL_CTL_APROP_PRCSR	Routed > 08/13/2020
	Budget Journal 1,000,000.00 USD	Loan Grant Budget - MDADE / 0000001010 / 2020-48-18 - Original - MD_GL_DPT_APROP_PRCSR	Routed > 08/18/2020

informs

officially be posted.

Lesson 4: Budget Workflow Approval Process

Lesson 4:After selecting the specific Budget Journal, the Budget Journal page will allow the
approver to review and approve or deny the specific journal displayed on this page.BudgetThe information provided on this page includes the Ledger Group the journal would
affect, ChartField strings, as well as other important information specific to the journal.
This page, also, displays where the approval process currently stands before it can

C Pending Approvals			Budget Journal			A		: @
Loan Grant Budget								• •
1,000,000.00 USD						Approve	Deny	More
Header is pending your approval								
A In Process								
Summary								
Business Unit MDADE				Journal ID 0000001010				
Journal Date 08/18/20				Ledger Group A_DETAIL				
Entered by MD_GL_DPT_APROP	Entered by MD_GL_DPT_APROP_PRCSR			Entered on 08/18/20				
Entry Type Original				Year / Period 2020 / 11				
								1 row
Line	Amount	Fund Code / Project	Department / Activity	Account / Source Type	Grant	PC Business Unit		
1 SAFETY EQUIPMENT AND SUPPLIES	1,000,000.00 USD	S2001	BU06020000	5496500000	BU032801			
Approver Comments								
Approval Chain >								

informs

informs

Lesson 4: Budget Workflow Approval Process Once the budget journal is approved, the following options exist: Lesson 4: Budget The daily batch process will post the journal. • Workflow • For time sensitive entries: • The journal can be posted by the Central Appropriation Approver role (OMB) Approval through an immediate batch process.

NOTE: If the budget journal is denied, an email notification will be sent to the originator who will make the necessary adjustments and resubmit the journal for approval.

Process



Lesson 4 Training Activity 1DemonstrationThe Instructor will now demonstrate how to execute the business process through the
INFORMS training environment.InstructionsPlease refer to Activity 3 on the FIN 206 Training Activity Guide and Data Sheet.
This activity will be performed individually; users must complete it on their workstation
using the INFORMS training environment. Instructors will explain how to log into
INFORMS.
Users will perform the activity by following the FIN 206 Training Activity Guide and Data
Sheet and by using the training materials as reference tools.
Instructors are available to answer any questions.



Lesson 4: Training Exercise

Debrief

- 1. Which department is responsible for approving the Budget Journals and the Budget Transfer Journals?

2. What is the process that routes the Budget Journals and Budget Transfer Journals to the Central Appropriation Approver for review and then approve or deny?



Lesson 4: Lesson Summary

Lesson Summary Having completed the Budget Workflow Approval Process lesson, users should be able to:

- \checkmark
- Identify the appropriate roles for the budget journal approval process.
- Explain what happens to a budget journal when it is not approved.
- Recall the steps necessary to approve an operating budget journal.



Module 3: Course Summary

Course Summary The Course Summary module covers three topics:



- Course Content Summary
- Additional Training and Job Aids
- Course Evaluation



Module 3: Course Summary

Objectives Achieved Congratulations on completing the Entering and Processing Budget Journals course. Users should now be able to:

- Identify the End-to-End Processes of Budgeting and Commitment Control.
- Enter and Process Budget Journals.
- Process Budget Transfer Journals.
- Complete the Budget Workflow Approval Process.



	Module 3: Course Summary
Additional Training and Job Aids	Users may be eligible to take the following training courses based on their INFORMS roles:
	 FIN 207 – Manage Budget Exceptions (Department) FIN 208 – Budget Inquiry and Reporting
	Users also have the following resources available:
	User Productivity Kits
	Budget Workflow Approval Process
	Enter and Process Budget Journals
	Process Budget Transfer Journals

Job Aids

• N/A

For additional Information, be sure to visit:

• Miamidade.gov/informs

informs

Module 3: Course Summary

Key Terms

601

The following key terms are used in this course:

Term	Definition
Budget Checking	The process used to ensure that the expense transactions meet the requirements of the Appropriation Ledger based on Fund, Department and Account roll up as well as does not exceed the available budget amount.
Budget Entry Type	An identifier that classifies various types of budget transactions. The County will use Original that reflects the initial budget and Mid Year and Year End Supplementals for authorized changes to the budget.
Budget Error	When the Budget Processor stops the user if the transaction exceeds the control budget (annual appropriation).
Budget Journal	A Commitment Control journal used to establish a budget for a particular ChartField string.
Budget Transfer Journal	A journal that moves budgeted authority from one ChartField string to another (i.e. fund or department); the transfer of a budgeted amount from one departmental unit and/or fund (previously known as Fund Structure) to another within the same department (previously known as Organization).
Budget	An estimation of the expenses over a specified future period of time.
Budget Journal	A Commitment Control journal used to establish a budget for a particular ChartField string.
Commitment Control (KK)	Budgeting process to enforce spending limits. There are multiple ledgers, annual appropriations and multiyear Capital Projects and GO Bonds.
Ledger Group	Ledger groups define a set of detailed ledgers. These detailed ledgers are associated to specific ledger types. Some examples of Commitment Ledger types include: Budget, Encumbrances, Expenses and Pre-Encumbrances.



Module 3: Course Summary

New Terms



Glossary of new INFORMS terminology is provided for reference: (ChartFields in INFORMS)

FAMIS Terminology	INFORMS Terminology
N/A	One GL Business Unit (self-balancing)
Fund Structure	Fund (self-balancing)
Organization	Department
N/A	Trees based on Department
Project	Project field/or a Fund
Grant	Grant field (self-balancing)
GL, Subobject Code, Object Code	Account
Function	Expenses; Department Attribute
Program (Budget Reporting)	Not Used
Subsidiary	Other INFORMS module, Account
User Code: FEMA Work Order	Project/Grant It's not a ChartField, it will be a Project related field
Index Code (Multi-purpose)	Multiple ChartFields or sub module functionality; for example, additional Revenue Accounts, further breakdown of Department and usage of Project fields