80.2 Monitor and Manage Fund Cash



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Revision History

Version	Date	Revision Notes
1.0	07/30/2019	Accepted Version
2.0	04/29/2021	Accepted Departmental Version

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General Information

This document describes and depicts the process steps and supporting information for the identified State of Florida financial management business process. This information should be read in conjunction with the Business Process Flow Diagrams.

The Dependencies and Constraints section describes any conditions or criteria that impact how or when the business process should be executed. These could be set within Florida PALM or from external sources (i.e., Law or Rule).

The Business Process Overview section summarizes the business process and provides context for understanding the objectives and desired outcomes of the described business process.

Within the Business Process Flow Details section, included for each process step are:

- Process Step ID A unique number assigned to each process step, which corresponds to the Business Process Flow Diagram
- **Process Step Title** A short description assigned to each process step, which corresponds to the Business Process Flow Diagram
- **Description of Process** A detailed narrative description of the process step, which provides additional information and context for understanding the process step

Also described below are the Ledger Impacts and Reports, which are displayed as icons on the Business Process Flow Diagrams. Ledger impacts describe where there is an update to one of the ledgers used to track activity for accounting, budget management, or financial reporting purposes. Reports describe where a report is identified to be produced at a particular process step or is used to support the completion of a process step.

Finally, included in the Terminology section are definitions of terms which will help the reader to better understand the document. These are terms that are used within this document that may be new or that require a description for common understanding.

Dependencies and Constraints

- Cash transactions for Trust Funds and General Revenue (GR) are recorded in Florida PALM.
- Cash balances increase as deposits are verified or disinvestments are recorded.
- Cash balances decrease as payments are made or investments are recorded.
- Forecast models are created annually for Trust Funds and GR.
- Transactions impacting cash balances are integrated to Florida PALM Business Intelligence at a minimum of nightly.
- GR Service Charge report configuration is maintained as changes to GR Service Charge criteria occur.
- Agency Revolving Fund payments are recorded as manual payments as described in the Process Vouchers business subprocess.

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Business Process Overview

The Monitor and Manage Fund Cash business process is within the Cash Management (CM) business process grouping. CM includes a collection of business processes that:

- Ensure adequate cash balances to support disbursements and alignment of State and federal cash management requirements;
- Support the forecast and management of cash balances within agency and General Revenue Funds, including managing Fund loans; and
- Support the management for Revolving Funds located within and outside the State Treasury.

This business process addresses how cash balances in Trust Funds and GR will be managed. This business process also supports the payment of GR service charge and the management of Fund loans. Also documented, are the business processes for recording Revolving Fund transactions and generating the annual CMIA report.

The business processes included are:

- 80.2.1 Monitor Trust Fund Cash Balance
- 80.2.2 Forecast Trust Fund Cash Balance
- 80.2.3 Monitor and Forecast GR Fund Cash Balance
- 80.2.5 Process GR Service Charge
- 80.2.6 Manage Fund Loans
- 80.2.7 Manage Revolving Funds
- 80.2.8 Monitor CMIA

Section 215.32, Florida Statutes (F.S.), requires all monies received by the State to be deposited in the GR Fund, agency Trust Funds, or the Budget Stabilization Fund, unless specifically provided otherwise by law. The majority of cash collected by agencies is received and recorded to GR or agency Trust Funds. The combination of GR, Trust Funds, and the Budget Stabilization Fund account for the total balance of the State Treasury. Section 17.61, F.S., establishes the Chief Financial Officer's (CFO) powers and duties in the investment of funds and requirements for agencies to invest Trust Funds. It requires agencies to notify the CFO at least monthly of the amount of Trust Fund cash available for investment.

Trust Fund cash balances are managed at the agency level and controlled at the Fund level by the Department of Financial Services (DFS), Division of Accounting and Auditing (A&A). Certain agencies are required by law to track and report cash at levels lower than the Fund level (e.g., entity, activity, and funding source). The Monitor Trust Fund Cash Balances business subprocess describes how Florida PALM maintains the real time Trust Fund cash balance at a detailed level to support agency reporting needs. Trust Fund cash balance is increased as agency deposit entries are verified and is decreased by disbursement transactions at the time of payment. As part of monitoring activities for those Trust Funds, agencies determine investment/disinvestment needs and enter investment and liquidation transaction information in Florida PALM. The Forecast Trust Fund Cash Balances business subprocess describes how agencies forecast the cash balances of Trust Funds and analyze cash trends to support long term Fund cash planning.

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GR cash balances are controlled at a statewide level and managed by A&A. GR cash balances are increased as agencies' deposit entries are verified and decreased by disbursement transactions at the time of payment. The Monitor and Forecast GR Cash Balance business subprocess describes how A&A monitors and forecasts the cash balance of GR at the statewide level for sufficiency to meet short-term cash needs. If needed, A&A will initiate escalation procedures to request a loan to the Fund. As part of GR cash balance monitoring, A&A validates that agencies timely remit payments to GR for Trust Fund sweeps; GR Service Charge, as described in the Process GR Service Charge business subprocess; and Trust Fund loans, as described in the Manage Fund Loans business subprocess. Additionally, A&A will monitor negative cash balances for both GR and Trust Funds monthly to validate that all negative balances are corrected throughout the year and prior to closing for financial reporting purposes. During year-end these balances are monitored daily.

The Manage Revolving Funds business subprocess documents the process by which agencies record transactions for accounts not managed by Treasury. Agencies record disbursements in Accounts Payable (AP) as described in the Process Vouchers business subprocess and replenishment deposits in Accounts Receivable (AR) as described in the Direct Journal business subprocess. Revolving Fund accounts transactions are either automatically reconciled to an electronic bank statement, or manually reconciled once the agency receives monthly bank statements. The Consolidated Revolving Account (CRA) is automatically reconciled daily. Agencies monitor Revolving Fund balances and request replenishment or increases to Revolving Funds as needed. Revolving Fund cash balances are reconciled manually each month as part of month end close.

The Monitor CMIA business subprocess describes how the Cash Management Improvement Act (CMIA) grant data for agencies is compiled and how the clearance pattern is calculated in accordance with CMIA. The DFS, Division of Treasury (Treasury) is required to submit an annual report documenting the annual report claims and the State's net CMIA interest liability to the U.S. Treasury in accordance with CMIA.

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Business Process Flow Details

The tables below describe steps in each business subprocess as reflected on the Business Process Flow Diagrams. The tables also reflect information associated with each step describing the intent of the specific process.

The Business Process Flow Diagrams use horizontal swim lanes to depict where activities are performed by different parties or systems. Each swim lane is titled with a role, either agency-based or within Department of Financial Services (DFS), and in some cases, are representative of an external entity or system. The swim lanes may change from page to page within a single business subprocess as more or fewer roles are required to execute sections of the business subprocess. Optionally, the process flow diagram may reflect vertical swim lanes to further designate information such as systems or time intervals.

Table 1: Monitor Trust Fund Cash Balance

80.2.1 - M	80.2.1 - Monitor Trust Fund Cash Balance			
Swim Lanes – Definition Fund Cash F balance of Tr		Processor: agency role responsible for managing the cash Funds		
Process Step ID	Process Step Title	Description of Process		
1	Record Florida PALM Financials	The real-time Fund cash balance associated with Trust Funds, from AR and AP transactions and journal entries, are captured in Florida PALM Financials. Scheduled transactions that affect the Trust Fund cash balance are also captured in Florida PALM Financials (e.g., scheduled disbursements, and scheduled receipts).		
2	Monitor Real Time Fund Cash Balance	The Fund Cash Processor reviews the real time Trust Fund cash balances dashboard to validate there is enough Fund cash to continue operations. If cash is needed for future transactions, a decision is made to determine the source of cash to cover disbursements. Transactions that were not resolved during the Manage Cash Checking business subprocess are included to determine the appropriate action to enable the disbursement to pass Cash Checking.		
3	Request Federal Draw	If the cash is needed immediately for future transactions that are grant related, then a Federal Draw is requested using the Customer Billing business subprocess.		
4	Determine Need to Disinvest or Transfer Cash	If cash is needed immediately for future transactions and there is a sufficient investment balance to supply the needed cash, then a journal entry is created to request a withdrawal of cash from investments. If the cash is needed immediately and there is an insufficient investment balance to supply the needed cash but there is authority to transfer cash from elsewhere, then an InterUnit Cash Transfer entry is created to request the transfer of cash.		
5	Request Loan	If there is not a sufficient cash balance to cover future transactions, and cash is not needed immediately but is needed		

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Process Step ID	Process Step Title	Description of Process
		long-term, the Fund Cash Processor requests a Trust Fund loan as described in the Manage Fund Loans business subprocess.
6	Create Entry to Invest Cash	If there is excess cash in the Trust Fund and the Trust Fund does not have investment authority, the cash remains in the Fund. If the Trust Fund does have authority to invest, a journal entry is created to invest excess cash.
7	Extract Transparency Portal Data	This process generates an export data file for State Transparency Portals.
8	Cash Transaction and Balance Data	The CFO Transparency Portal receives cash transaction and balance information by Fund and Fund Type.
9	Update ADB Ledger Balances	Investment journal entries follow the Create and Approve Journal business subprocess. Monthly, balances from the GL update the Trust Fund balances in the Average Daily Balance (ADB) ledger. This allows Florida PALM to track the investable balance in each Trust Fund to support the apportionment of interest as described in the Distribute Interest Apportionment business subprocess.

Table 2: Forecast Trust Fund Cash Balance

	80.2.2 - Forecast Trust Fund Cash Balance		
Swim Lanes – Definitior	balance of	Processor: agency role responsible for managing the cash Frust Funds	
Process Step ID	Process Step Title	Description of Process	
1	Create Annual Forecast Model	In preparation for the new fiscal year (FY), the Fund Cash Processor creates the annual Trust Fund cash forecast model.	
2	External Forecast Data	If applicable, data from the Office of Economic and Demographic Research (EDR) projections and agency provided information are loaded into the Trust Fund cash forecast model.	
3	Record Florida PALM Financials	Historical data provides the information for historical trends. The real-time Trust Fund cash balance, from AR and AP transactions, and journal entries, are captured in Florida PALM Financials. Scheduled transactions that affect the Trust Fund cash balance are captured in Florida PALM Financials (e.g., scheduled disbursements, scheduled receivables).	
4	Extract Transparency Portal Data	This process generates an export data file for State Transparency Portals.	
5	Cash Transaction	The CFO Transparency Portal receives cash transaction and balance information by Fund and Fund Type.	

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Process Step ID	Process Step Title	Description of Process
	and Balance Data	
6	Load BI Data	Florida PALM Financials data are automatically loaded to Florida PALM Business Intelligence.
7	Generate Fund Cash Balance Forecast	The Fund Cash Processor reviews the Fund Cash Balance Forecast based on interfaced Financials data. This supports short-term and long-term Trust Fund cash balance forecasting.
8	Update Parameter	If updates are needed to the parameters (e.g., date range and view type) of the forecast, the Fund Cash Processor manually enters the change in parameters to the forecast and regenerates the forecast. As additional information is available from EDR or agencies, the information is interfaced into the Trust Fund cash forecast model.
9	Compare Actuals to Forecast	The Fund Cash Processor compares the actual Trust Fund cash balance to the baseline Trust Fund cash balance forecast. This comparison is used to create an updated baseline for the remainder of the year.
10	Monitor Fund Cash Trends	The Fund Cash Processor monitors the Trust Fund cash balance trends via the dashboard. The Actuals to Forecast comparison and Fund Cash Trends are used as inputs to long-term Fund cash planning.

Table 3: Monitor and Forecast GR Fund Cash Balance

80.2.3 - Monitor and Forecast GR Fund Cash Balance		
Swim	DFS Fund Cash Processor: DFS role responsible for managing the cash	
Lanes -	balance of the GR Fund	
Definition		

Definition		
Process Step ID	Process Step Title	Description of Process
1	Create Annual Forecast Model	In preparation for the new FY, the Fund Cash Processor creates the annual GR Fund cash forecast model.
2	Record Florida PALM Financials	Historical data provides the information for historical trends. The real-time GR Fund cash balance, from AR and AP transactions, and journal entries, are captured in Florida PALM Financials. Scheduled transactions that affect the GR Fund cash balance are captured in Florida PALM Financials (e.g., scheduled disbursements and scheduled receivables).
3	Extract Transparency Portal Data	This process generates an export data file for State Transparency Portals.
4	Cash Transaction	The CFO Transparency Portal receives cash transaction and balance information by Fund and Fund Type.

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Process	Process Step	
Step ID	Title	Description of Process
·	and Balance Data	
5	Load BI Data	To support long-term GR cash planning, Florida PALM Financials data is automatically loaded to Florida PALM Business Intelligence
6	Generate GR Fund Cash Balance Forecast	The Fund Cash Processor reviews the Fund Cash Balance Forecast based on interfaced Financials data. This supports short-term and long-term GR cash balance forecasting.
7	Update Parameter	If updates are needed to the parameters (e.g., date range and view type) of the forecast, the Fund Cash Processor enters the change in parameters to the forecast and regenerates the forecast. As additional information is available from EDR or agencies, the information is interfaced into the GR Fund cash forecast model.
8	External Forecast Data	Data from EDR projections and agency provided information are loaded into the cash forecast model.
9	Load External Forecast Data	External forecast data is imported into Florida PALM.
10	Compare Actuals to Forecast	The Fund Cash Processor compares the actual GR cash balance to the baseline Fund cash balance forecast. This comparison is used to create an updated baseline for the remainder of the year.
11	Monitor Fund Cash Trends	The Fund Cash Processor monitors GR cash balance trends via the dashboard and watches for projected cash shortages. The Actuals to Forecast comparison and Fund Cash Trends are used as inputs to long-term GR cash planning.
12	Monitor GR Fund Balance	To support daily or short-term GR cash planning, the Fund Cash Processor reviews the GR cash balances to validate there is enough cash to continue operations and cover all disbursements from GR.
13	Review Daily Activity to Post	The DFS Fund Cash Processor reviews the daily activity to post for that day. If there is an anticipated cash shortage, the DFS Fund Cash Processor can determine an appropriate resolution type.
14	Request Loan	If the anticipated cash shortage is not short-term but within the FY, the Fund Cash Processor requests a loan for GR as described in the Manage Fund Loans business subprocess.
15	Manage Payment Schedules	If the anticipated cash shortage is short-term, payment schedules for disbursements are modified to schedule the payment after the cash shortage is resolved as described in the Process Pay Cycle business subprocess.

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Table 4: Process InterUnit Cash Transfers

80.2.4 - Process InterUnit Cash Transfers

This subprocess has been removed. Interunit transactions will be handled through delivered processes as referenced in the following business sub-processes:

- 10.2.1 Create and Approve Journals
- 30.3.1 Process Vouchers
- 50.2.1 Customer Billing
- 60.2.1 Direct Journal Deposits
- 60.2.2 AR Deposits

Table 5: Process GR Service Charge

80.2.5 - Process GR Service Charge		
Swim Lanes – Definition	Agency Voucher Processor: agency role responsible for managing payments of GR Service Charge invoices DFS Billing Processor: DFS role responsible billing agencies for the GR service charge	

	Service charge		
Process Step ID	Process Step Title	Description of Process	
1	Update GRSC Report Configuration	The GR Service Charge report configuration is updated, as changes occur to ChartField combinations (e.g. Business Unit, Trust Fund, and Category) that are exempt from GR Service Charge. This allows the report to calculate the GR Service Charge for all applicable agency Trust Fund revenue.	
2	Generate GRSC Report	Based on the agency's desired frequency (e.g., quarterly or monthly), the DFS Billing Processor generates the GR Service Charge Report.	
3	Create Customer Invoice	The DFS Billing Processor uses the spreadsheet upload to load data from the GR Service Charge Report. The invoice follows the Customer Billing business subprocess to generate the invoice starting at the Need to Create Customer Invoice step. The invoice is submitted to the agencies for review.	
4	Review GRSC Invoice	The Agency Voucher Processor reviews the GR Service Charge invoice to validate the invoice does not need adjustments. If adjustments are required, the Agency Voucher Processor works with the DFS Billing Processor to agree on the needed updates. The DFS Billing Processor adjusts the invoice following the Refund/Credit Invoice business subprocess and resubmits it to the agency for review. If the adjustments are complete or no adjustments are necessary, the Agency Voucher Processor submits a GR Service Charge voucher following the Process Vouchers business subprocess and schedules the payment following the Process Pay Cycle business process.	
5	Load GRSC Payments	Florida PALM loads the GR Service Charge payments generated during the Process Pay Cycle business subprocess. This process automatically creates the deposit with the appropriate information for Payment Predictor to apply the payment automatically.	

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Process Step ID	Process Step Title	Description of Process
		Payment Predictor runs as described in the AR Deposits business subprocess and applies the interunit payment to the outstanding GR Service Charge invoice.

Table 6: Manage Fund Loans

80.2.6 - Manage Fund Loans			
Swim Lanes – Definitior	TIES BILLINGIAE PROCESSOR! THE TOTAL REPONDEING FOR RECORDING FILLS FILLS		
Process Step ID	Process Step Title	Description of Process	
1	Submit Loan Transfer Request	If the Fund Cash Processor determines that a loan is required as described in the Monitor Trust Fund Cash Balance business subprocess, the Fund Cash Processor submits a request for a loan transfer to the DFS Billing Processor. This request includes a copy of the authorizing documents. For GR loans as described in the Monitor and Forecast GR Cash Balance business subprocess, the Fund Cash Processor in DFS works with the DFS Billing Processor to request the GR loan.	
2	Review Loan Transfer Request	The DFS Billing Processor reviews the loan transfer request to validate that appropriate authorization is provided and a sufficient approved balance is available to meet the request. If either of these criteria are not met, the DFS Billing Processor notifies the Fund Cash Processor and the two work together to determine if the loan transfer occurs and the amount for the loan transfer. If the request is approved, the DFS Billing Processor records a journal entry to transfer the cash to the Trust Fund or GR using the Prepare to Record Journal business subprocess.	
3	Generate Loan Invoice	The DFS Billing Processor uses the Customer Billing business subprocess to generate an invoice to the agency for the loan repayment.	
4	Review Loan Invoice	The Fund Cash Processor reviews the invoice and works with the Agency Voucher Processor to submit a loan repayment voucher following the Process Vouchers business subprocess.	
5	Split into Multiple Payments	The Fund Cash Processor and Agency Voucher Processor work together to determine if the loan is repaid in installments prior to the final payment due date. If the agency would like to make payments on the loan, the Agency Voucher Processor updates the voucher to have multiple payments. Each payment has a unique payment date. When the scheduled payment date arrives, the voucher automatically follows the Process Pay Cycle business subprocess to create the loan payment.	

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Process Step ID	Process Step Title	Description of Process
6	Load Loan Payments	Florida PALM loads the loan payments generated during the Process Pay Cycle business subprocess. This process creates the Deposit with the appropriate information for Payment Predictor to apply the payment automatically. Payment Predictor runs as described in the AR Deposits business subprocess and applies the interunit payment to the outstanding loan invoice. If the loan is not repaid in full, the outstanding loan balances follow the Collections business subprocess for monitoring the outstanding balance until final payment is received.

Table 7: Manage Revolving Funds

80.2.7 - Manage Revolving Funds			
Swim Lanes – Definition	Agency AR Deposit Processor: agency role responsible for entering AR deposits for Revolving Funds in Florida PALM Agency AP Processor: agency role responsible for issuing payments in AP for Revolving Fund disbursements Bank Reconciliation Processor: agency role responsible for reconciling bank accounts in Florida PALM Fund Cash Processor: agency or DFS role responsible for managing the cash balance of Trust Funds		

Cash balance of Trast i and		
Process Step Title	Description of Process	
Need to	Agencies identify the need to Manage Revolving Funds. If the	
Manage	account is a CRA, the agency manages the revolving fund	
Revolving	payment and deposit activity outside of Florida Palm. If the	
Account	account is not a CRA, the agency determines if the revolving fund	
	payment and deposit activity are recorded and reconciled in	
	Florida Palm.	
Need to	If Revolving Fund payments are recorded and reconciled in	
Record	Florida Palm, the agency identifies the need to record the	
Revolving	Revolving Fund payments via a manual payment voucher	
Fund	following the Process Vouchers business subprocess to record	
Payment	the expenditures.	
Need to	If Revolving Fund deposit activity is recorded and reconciled in	
Record	Florida Palm, the agency identifies the need to make Revolving	
Revolving	Fund deposits and uses the Direct Journal Deposits business	
Fund Deposit	subprocess to record the replenishments and refunds. The	
	deposits update the Fund cash balance in the Revolving Fund.	
Manage	If the Revolving Fund payments are not recorded and reconciled	
Revolving	in Florida Palm, agencies must track and reconcile Revolving	
Fund	Fund activity outside of Florida Palm.	
Manage	Agencies track and reconcile CRA activity outside of Florida	
Revolving	Palm.	
Fund		
	Process Step Title Need to Manage Revolving Account Need to Record Revolving Fund Payment Need to Record Revolving Fund Deposit Manage Revolving Fund Manage Revolving	

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Process	Process Step	Description of Process
Step ID	Title	
6	Previous Day Bank Statement	For Revolving Fund bank accounts with automated reconciliation, the banking partner provides a daily bank statement detailing deposits and withdrawals from each bank account.
7	Import Previous Day Bank Statement	The bank statement file is imported automatically in Florida PALM. Florida Palm automatically generates external transactions for CRA activity. As described in the Manage and Reconcile Bank Statement Transactions Business Process, the transactions for each bank account are reconciled either to Revolving Fund payments and receipts or external transactions. Florida Palm generates accounting entries for all transactions in the CRA to capture average daily balances for interest apportionment.
		For CRA and Revolving Funds reconciled in Florida Palm, agencies follow the Reconcile Book to Bank Balances Business Process to reconcile Revolving Fund bank account balances to Revolving Fund ledger cash balances as part of month end close. For Revolving Funds not reconciled in Florida Palm, agencies follow the Create and Approve Journals business subprocess to update Revolving Fund ledger balances as part of month end close.
8	Receive Monthly Bank Statement	For bank accounts without automated reconciliation, agencies receive bank statements from banking partners each month detailing checks cleared and deposits received.
9	Manually Reconcile Bank Account	The Bank Reconciliation Processor uses the detail from the bank statement to manually reconcile each transaction on the bank statement in Florida PALM. This includes the date that the transaction occurred in the bank account (e.g., the date deposits are received and the date checks cleared).
10	Monitor Revolving Fund Cash Balance	The Fund Cash Processor monitors the Revolving Fund ledger cash balance and the Revolving Fund bank cash balance to validate that there is sufficient cash for upcoming transactions. If a replenishment is needed, the agency requests a replenishment according to the Process Vouchers business subprocess to obtain cash to restore the account balance.
		If the agency determines a need to change the Revolving Fund account balance or close the account, the agency submits the Fund Request Form as described in the Add or Modify Fund Values business subprocess. Monthly, the agency reconciles the bank statement balance to the GL balance as part of the Analyze and Reconcile Accounts Business Process.

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Table 8: Monitor CMIA

80.2.8 - Monitor CMIA		
Swim Lanes – Definition	Agency CMIA Processor: (Non-Florida PALM role) Agency role responsible for reporting and draw analysis for CMIA applicable grants DFS CMIA Processor: DFS role responsible for preparing the annual CMIA report	

Process Step ID	Process Step Title	Description of Process
1	Receive Audited SEFA Data	The Auditor General's Office sends Treasury data for the audited Schedule of Expenditures of Federal Awards (SEFA).
2	Calculate Top 90% of Grants	The top 90 percent of grants are calculated based on the audited SEFA data.
3	Request CMIA Coding	DFS requests agencies' specific Florida PALM coding used to track CMIA grant transactions.
4	Provide CMIA Coding	Agencies provide DFS the agency specific Florida PALM coding used to track CMIA grant transactions.
5	CMIA Spreadsheet Upload	Agency CMIA COA values are loaded via spreadsheet upload to the run control parameters for the Clearance Pattern Report.
6	Receive CMIA Coding	DFS receives agencies' specific Florida PALM coding used to track CMIA grant transactions.
7	Load CMIA Coding to Report Parameters	Agency specific Florida PALM coding, used to track CMIA grant transactions, is entered into the Clearance Pattern report parameters in Florida PALM.
8	Calculate CMIA Clearance Pattern	Florida PALM calculates the clearance pattern for each grant. The Clearance Pattern is the difference between the payment issuance date and the payment clearance date.
9	Request CMIA Draw Analysis	DFS requests the annual CMIA draw analysis from agencies.
10	Submit CMIA Draw Analysis	Agencies prepare the CMIA Draw Analysis which provides the summary draw and holding period by the Catalog of Federal Domestic Assistance (CFDA) number.
11	Receive and Review CMIA Draw Analysis	DFS receives and reviews the CMIA Draw Analysis data.
12	Load CMIA Data to Federal Website	DFS enters the CMIA data by CFDA number into the Federal CMIA website.
13	Annual CMIA Report Generated	The Federal CMIA website generates the annual CMIA report and provides the liability or receivable amount.

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Process Step ID	Process Step Title	Description of Process
14	Need to	The DFS AP Processor records the CMIA disbursement in Florida
	Record	PALM per the 30.3.1 Process Vouchers business subprocess.
	Disbursement	
	Transaction	
15	Submit CMIA	DFS submits CMIA claims and records the deposit following the
	Claim	60.2 Deposit and Apply Receipts business process.

Ledger Impacts

Table 8: Ledger Impacts Included on Business Process Flow Diagrams

Ledger	Ledger - Ledger Impact Title	Ledger Impact Description
Impact ID	7	Lucyana Crandahla Cash
LI1	Actuals Ledger – Disinvestment Journal	Increases Spendable Cash Decreases Invested Cash
LI2		
LIZ	Cash Ledger – Disinvestment Journal	Increase Spendable Cash
LI3	Actuals Ledger –	Increases Invested Cash
	Investment Journal	Decreases Spendable Cash
LI4	Cash Ledger – Investment	Decreases Spendable Cash - Fund
	Journal	Decreases Spending Authority - Fund
LI5	Budget Ledger – Cash	Decreases Spending Authority - Initiating Unit/Fund
	Transfer	Increases Recognized Revenue - Receiving Unit/Fund
		Increases Collected Revenue - Receiving Unit/Fund
LI6	Cash Ledger – Cash	Decreases Spendable Cash - Initiating Unit/Fund
	Transfer	Increases Spendable Cash - Receiving Unit/Fund
LI7	Actuals Ledger – Cash	Increases Transfers Out - Initiating Unit/Fund
	Transfer	Decreases Cash - Initiating Unit/Fund
		Increases Cash – Receiving Unit/Fund
		Increases Transfers In – Receiving Unit/Fund
LI8	Actuals Ledger – Invoice	Increases GR Service Charge Revenue
	Generation	Increases Open Receivables - GR
LI9	Cash Ledger – Invoice Generation	Increases Recognized Revenue (earned) - GR
LI10	Actuals Ledger – Voucher	Increases GR Service Charge Expenditure - Trust
	Post	Fund
		Increases Payables Liability - Trust Fund
LI11	Cash Ledger – Voucher	Decreases Spending Authority
	Post	g and g
LI12	Actuals Ledger – Payment	Decreases Payables Liability - Trust Fund
	Creation	Decreases Cash - Trust Fund
LI13	Cash Ledger – Payment	Decreases Spendable Cash - Trust Fund
	Creation	
LI14	Actuals Ledger – Deposit	Increases Cash - GR
	Application	Decreases Open Receivables - GR

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Ledger Impact ID	Ledger - Ledger Impact Title	Ledger Impact Description
LI15	Cash Ledger – Deposit	Increases Collected Revenue
	Application	Increases Spendable Cash - GR
LI16	Actuals Ledger – Fund	Increases Loan Due From Fund - Loaning Fund
	Loan Entry	Decreases Fund Cash - Loaning Fund
		Increases Fund Cash - Receiving Fund
		Increases Loan Due To Fund - Receiving Fund
LI17	Cash Ledger – Fund Loan	Decreases Spendable Fund Cash - Loaning Fund
	Entry	Increases Spendable Fund Cash - Receiving Fund
LI18	Actuals Ledger – Generate	Decreases Loan Due From Fund - Loaning Fund
	Invoice	Increases Open Receivables - Loaning Fund
LI19	Cash Ledger – Generate Invoice	Increases Recognized Revenue (earned)
LI20	Actuals Ledger – Loan	Decreases Fund Loan Due To Fund - Receiving
	Repayment Voucher	Fund
		Increases Payables Liability - Receiving Fund
LI21	Cash Ledger – Loan Repayment Voucher	Decreases Spending Authority - Receiving Fund
LI22	Actuals Ledger – Loan	Decreases Payables Liability - Receiving Fund
	Repayment Payment	Decreases Fund Cash - Receiving Fund
LI23	Cash Ledger – Loan	Decreases Spendable Fund Cash - Receiving Fund
	Repayment Payment	
LI24	Actuals Ledger – Loan	Increases Fund Cash - Loaning Fund
	Payment Receipt	Decreases Open Receivables - Loaning Fund
LI25	Cash Ledger – Loan	Increases Collected Revenue
	Payment Receipt	Increases Spendable Cash - Loaning Fund
LI26	Actuals Ledger –	Increases Expense - Revolving Fund
	Revolving Fund Voucher	Increases AP Liability - Revolving Fund
LI27	Actuals Ledger –	Decreases AP Liability - Revolving Fund
1100	Revolving Fund Payment	Increases Outstanding Payments - Revolving Fund
LI28	Actuals Ledger –	Increases Cash - Revolving Fund
1100	Replenishment Receipt	Decreases Expense - Revolving Fund
LI29	Actuals Ledger –	Decreases Outstanding Payments - Revolving Fund
	Revolving Fund Payment	Decreases Cash - Revolving Fund
1.100	Clearance	
LI30	Actuals Ledger –	Increases Expense/Expenditure - Advancing Fund
1.104	Replenishment Voucher	Increases Payables Liability - Advancing Fund
LI31	Cash Ledger –	Decreases Spending Authority
1122	Replenishment Voucher	Dograda Dovahla Liability Advancing Fund
LI32	Actuals Ledger –	Decreases Payables Liability - Advancing Fund
LI33	Replenishment Payment	Decreases Cash - Advancing Fund Decreases Spendable Cash - Advancing Fund
LISS	Cash Ledger – Replenishment Payment	Decreases Speridable Cash - Advancing rund
	Replenishment Payment	

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ReportsTable 9: Reports Included on Business Process Flow Diagrams

Report Posserintian Report Audience				
Number	Report Description	Frequency	Audience	
R1	Report of Transactions including Fund Receipts and Payments – receipt and disbursement transactions by requested combination of ChartFields	Annual	Governor, President of Senate, Speaker of the House of Representatives	
R2	Cash Balance and Activity Report – cash balance and related cash transactions for requested combination of ChartFields	Periodic, Annual	EOG/OPB, Legislature, Agency, DFS, EDR	
R3	Cash Balances by Fund Type – summarizes balances by Fund type	Annual	Public	
R4	Investment Activity Report – investment/disinvestment activity by requested combination of ChartFields	Periodic	Agency	
R5	Actuals to Forecast Report – compares forecast balances to actual balances by requested combination of ChartFields	Periodic	DFS Agency	
R6	Fund Balance Cash Forecast - provides projected cash balances by Fund based on actual transactions, trends, and parameters	Periodic	DFS Agency	
R7	Cash Transfers Report – provides a listing of all InterUnit Cash Transfers for a designated period	Periodic	DFS Agency	
R8	Atypical Balance Report – provides atypical balances by agency, Fund, and account	Periodic	DFS Agency	
R9	Inconsistent Transfer Report – details journal entries containing transfer and non-transfer accounts	Periodic	DFS Agency	
R10	Cash Transfer Reconciliation Report – assists in reconciling initiating and receiving agency cash transfers	Periodic	DFS Agency	
R11	GR Service Charge Report – lists service charges by	Monthly	DFS Agency	

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Report	Damont Description	Report	Audiana
Number	Report Description	Frequency	Audience
	ChartField combination for each Agency		
R12	Vouchers for Loan Report – lists all vouchers for Fund loan repayment for a designated period	Periodic	DFS Agency
R13	Loans Report – lists all invoices generated for Fund loans for a designated period, including outstanding balance if applicable	Periodic	DFS Agency
R14	Bank Statement – provides the bank statement for sub accounts and CRA bank accounts.	Periodic	Agency DFS
R15	Report for Clearing and Revolving Accounts – compares ledger cash balance for clearing and Revolving Funds to the authorized amount for each Clearing/Revolving Fund for all agencies	Periodic, Monthly, Quarterly, Annually	DFS Agency EOG
R16	Replenishment Report - details the amount due from the advancing Fund to replenish the Revolving Fund activity	Periodic	DFS Agency
R17	Project Expenditures – expenditure details for a designated grant related project	Periodic	Agency
R18	Clearance Pattern Report – details the clearance pattern for designated projects	Annual	DFS Agency
R19	Draft Annual CMIA Detail Report – draft detail of the CMIA calculation to be reviewed by Agencies	Annual	DFS Agency
R20	Final Annual CMIA Report – final CMIA report for the State	Annual	DFS Agency Federal Government
R21	GR Cash Balance and Activity Report – Report that provides the GR cash balance along with pending activity that may impact the overall balance.	Periodic	DFS Agency
R22	Scheduled Payments Report - Report that lists payments scheduled to be made as part of the payment cycle.	Periodic	DFS Agency

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Terminology

Actuals - financial transactions which have been posted to the GL.

Budget Stabilization Fund – a Fund which contains the State of Florida's surplus revenue to be used in the case of a shortfall or budget deficit in GR.

Cash Management Improvement Act (CMIA) – Federal Cash Management Improvement Act of 1990 provides general rules and procedures for the efficient transfer of federal financial assistance between the federal government and states.

Clearance Pattern – the difference in the payment issuance date and the payment cleared date.

Clearing Fund – local Funds established by an agency and approved by the Treasurer for use as a depository for cash to account for collections pending distribution to the appropriate State Fund.

Consolidated Revolving Account (CRA) – single bank account managed by the Treasury with sub-accounts for individual agencies that is used by the agencies as a Revolving Fund to make direct payments and is replenished with GR or a Trust Fund.

Fund – used by governmental units to control, monitor, and report on specific resources allocated/budgeted for a specific purpose.

Local Funds – used to account for funds (resources) held outside the State Treasury.

General Revenue (GR) Fund – a Fund of all monies received by the State of Florida from every source, except for monies authorized by law to be deposited into Trust Funds and the Budget Stabilization Fund

General Revenue Service Charge – the estimated pro-rata share of the cost of general government paid from the GR Fund assessed against the revenues of various Trust Funds.

Initiating Agency – the agency that creates and sends the InterUnit Cash Transfer to the Receiving Agency.

InterUnit – transactions between agencies or within an agency (e.g., billing for goods or services, payments for goods or services, cash transfers).

InterUnit Cash Transfer – the transfer of Fund cash across agencies or within an agency that is not for payments for good and services.

Payment Predictor – the automated process which compares and applies deposited payments to outstanding receivables in Florida PALM.

Receiving Agency – the agency that accepts the InterUnit Cash Transfer from the Initiating Agency.

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Revolving Fund – any Fund, except an authorized clearing Fund or other Fund specifically provided by law, maintained by an agency outside the State Treasury at a financial institution, which is used to make disbursements on behalf of that agency or the State; any imprest Fund maintained as cash-on-hand by an agency and used to make disbursements; or any imprest Fund maintained as cash-on-hand by an agency for the purpose of making change for cash payments received by the agency for goods or services.

Schedule of Expenditures of Federal Awards (SEFA) – report of all federal expenditures within the current FY by Catalog of Federal Domestic Assistance (CFDA) number

Trust Fund – state account(s) established by the Legislature consisting of monies received by the State, which under law or under trust agreements are segregated for a purpose authorized by law.

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