

FFM Business Use Cases for Apply-to-Repay

Release FY 2024



Budget Formulation-to-Execution Dispose Request-to-Procure Pay Sill-to-Collect Report Record-to-Reimburse Apply-to-Reimburse Apply-to-Reimburse Record-to-Reimburse Report Reimburse Report Remains Procure Reimburse Record-to-Reimburse Record-to-Reimburse Report Record-to-Reimburse Record-to-Record-to-Reimburse Record-to-Reimburse Record-to-Recor

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Purpose

The Federal Financial Management (FFM) Business Use Cases reflect the business needs, or requirements that an agency must follow in the financial management community. This document is part of the FFM Business Use Case Library and contains the business use cases associated with the Apply-to-Repay Business Process. The Federal Financial Management Business Use Case Library Overview should be referenced in conjunction with this document for guidance on understanding and applying the FFM Business Use Cases to agency financial operations.

Appendix A provides a list of the documents in the FFM Business Use Case Library.

Business Use Case Structure

The sections of the FFM business use cases are described below.

Business Use Case Identifier: includes information about the key underlying components. The notation for a business use case identifier is as shown.



Figure 1: The notation for a business use case identifier.

Business Scenario(s) Covered: identifies differing situations or conditions that occur when executing an end-to-end business process and reflect the scope and complexity of federal government agency missions.

Business Actor(s): identifies the typical offices or roles performing events in the business use case.

Synopsis: provides a summary of the events that take place within the business use case.

Assumptions and Dependencies: includes context information about events that have occurred prior to the first event identified in the business use case or outside of the business use case and dependencies on events accomplished in other business use cases. There are several common assumptions that are established for all business use cases. Additional assumptions or dependencies are included if needed for the specific business use case.

FFMSR ID Reference(s): includes a list of the Federal Financial Management System Requirements (FFMSR) that apply for the business use case.



Budget Formulation-to-Execution Acquire-to-Dispose Procure Pay Sill-to-Collect Report Record-to-Reimburse Agree-to-Reimburse Apply-to-Reimburse Apply-to-Reimburse Repay

Initiating Event: identifies the event that triggers the initiation of the business use case.

Typical Flow of Events: includes the Federal Financial Management (FFM) and non-FFM events that may occur to complete the business scenario(s) included in the business use case. The non-FFM events are provided for business context. Also included are the inputs and outputs or outcomes that one would expect to occur during or as a result of the event.



Budget Formulation-to-Execution Procure Pay Bill-to-Pay Record-to-Report Regimburse Perform Refine Record-to-Remove Pay Procure Pay Record-to-Remove Remove Perform Refine Refine Remove Repay Record-to-Remove Perform Refine Remove Repay Record-to-Remove Remove Remove Perform Refine Remove Remove

Apply-to-Repay Business Use Cases

110.FFM.L2.01 Federal Government Direct Loans Subject to Credit Reform

End-to-End Business Process: 110 Apply-to-Repay

Business Scenario(s) Covered

- Disbursement of a Loan
- Establishment of Principal Receivable
- Interest Accrual
- Collection of Interest and Principal

Business Actor(s)

Finance Office, Federal Agency Lender; Non-Federal Borrower (e.g., a small business)

Synopsis

A Federal Agency Lender makes an unsecured direct loan to a Non-Federal Borrower. The Federal Agency Lender disburses the loan, accrues interest and collects principal and interest from the Non-Federal Borrower. The Federal Agency Lender provides loan-related information for reporting to the Non-Federal Borrower.

Assumptions and Dependencies

General

- 1.1 There may or may not be automated (near/real-time or batch) interfaces between functional areas/functions/activities or between provider solutions/systems.
- 1.2 There is no presumption as to which activities are executed by which actor, or which activities are automated, semi-automated, or manual.
- 1.3 Supporting information for general ledger transactions includes sub-ledger entries when sub-ledgers are used.
- 1.4 Appropriate attributes (e.g., object class and project) are included as part of the accounting string.
- 1.5 Relationships between use cases are described in the Framework for Federal Financial Management Use Cases found in the related overview document.
- 1.6 All predecessor activities required to trigger the Initiating Event have been completed.
- 1.7 Funds availability checks are performed against appropriations/fund accounts for obligating funds, and against obligations for disbursing funds in accordance with OMB A-11, Section 150.2.



Budget Formulation-to-Dispose Request-to-Procure Pay Bill-to-Collect Report Reimburse Agree-to-Reimburse Apply-to-Reimburse Apply-to-Reimburse Repay

110.FFM.L2.01 Federal Government Direct Loans Subject to Credit Reform

Business Use Case Specific

- 2.1 The loan approval and loan documentation contain the terms and conditions of the principal, interest, and administrative fees.
- 2.2 The borrower has already been set up in the FM system.
- 2.3 The loan transactions are provided to the FM System on a per loan basis.
- 2.4 The borrower's loan repayments are processed through a Treasury central service (e.g., lockbox or online payment system).
- 2.5 The loan is subject to the Federal Credit Reform Act.
- 2.6 The federal agency has received borrowing authority to cover the loan.
- 2.7 The federal agency has already calculated loan value, subsidy cost and administrative expense.
- 2.8 The federal agency has received appropriated funds for initial subsidy cost and administrative expense.
- 2.9 The periodic subsidy re-estimate activity and FM impacts are performed by a different business process.
- 2.10 The federal agency has already borrowed the necessary funding from Treasury or Federal Financing Bank.
- 2.11 The federal agency has already obligated the funds for the loan program including the obligation for the subsidy expense.
- 2.12 Money borrowed to cover the loan and the subsidy expense are already in the financing account.
- 2.13 Tolerance percentages or amounts between expenditure and obligation amounts have been established.

Federal Records Management

- 3.1 In accordance with National Archives General Records Schedules (GRS) and other Federal records management standards, the types of digital objects received or created during FFM events (Business Use Case Inputs or Outputs) that are considered FFM Federal records (ERM.010.010, ERM.010.020) are specified with a superscript (FR). FFM Federal records are managed as temporary Federal records unless they stand out as having permanent value because of high dollar value, media attention, historical value, research value, or other extenuating circumstances.
- 3.2 For each type of FFM Federal record, a retention period is established (ERM.010.030) and, if special circumstances occur such as an order, law, or business justification, a temporary Federal records retention period is changed (ERM.030.040) or a permanent Federal record retention period is extended (ERM.040.040).
- 3.3 During the retention period of an FFM Federal record: appropriate access levels are maintained (ERM.020.010); associated metadata (e.g., record identifier, creator, creation date, security classification, access rights) and an audit trail of changes to Federal record content, metadata, and access level are maintained (ERM.020.020); if a litigation hold is placed, the Federal record is locked down until the litigation hold is lifted to ensure no changes can be made (ERM.020.030); if needed to satisfy a Freedom of Information Act, Congressional, or e-discovery request, the Federal record is made available (ERM.020.040); and if needed because of technology obsolescence, the Federal record is migrated to another repository to serve out its retention period (ERM.020.050).



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110.FFM.L2.01 Federal Government Direct Loans Subject to Credit Reform

Once an FFM Federal record has met its records retention period, it is disposed (ERM.030.010, ERM.030.020, ERM.030.030) or transferred to NARA (ERM.040.010, ERM.040.020, ERM.040.030).

FFMSR ID Reference(s): 1.1.2; 1.1.3; 1.1.4; 1.1.5; 2.1.1; 2.1.2; 2.2.1; 2.2.2; 2.2.4; 2.2.5; 2.2.6

Initiating Event: A Federal Agency Lender disburses a direct loan to a Non-Federal Borrower.



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Use Case 110.FFM.L2.01 Federal Government Direct Loans Subject to Credit Reform

Ту	Typical Flow of Events			
	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
1		 a. Execute loan documents and calculate the loan disbursement amount b. Request funds availability check (LNM.020.030 Loan Closing) 	 Approved and validated loan application Loan disbursement information, outstanding principal balance and repayment terms 	 Calculated loan disbursement amount Request for funds availability check
2	Receive and process request for funds availability check (FFM.010.020 Funds Allocation and Control)		Request for funds availability check	Funds availability response
3		 a. Approve loan b. Provide borrower (payee) information c. Request disbursement of loan funds (LNM.020.030 Loan Closing) 	Funds availability responseValidated loan application	 Borrower (payee) information Request for disbursement of loan funds
4	 a. Receive and update payee information (FFM.030.010 Payee Setup and Maintenance) b. Receive and process loan disbursement request (FFM.030.090 Payment Processing - Loan Payments) c. Confirm difference between expenditure amount and obligation amount does not exceed tolerance 		 Borrower (payee) information (FR) Request for disbursement of loan funds (FR) Disbursement confirmation information 	 Updated borrower (payee) information Payment transaction Appropriate obligation liquidation GL entries created with reference to source information Certified disbursement schedule (FR) Appropriate disbursement-in-transit GL entries created



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Use Case 110.FFM.L2.01 Federal Government Direct Loans Subject to Credit Reform

Typical Flow of Events

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	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
	percentage/amount and liquidate obligation			with reference to source information
	(FFM.030.020 Obligation Management)			 Appropriate disbursement- in-transit GL entries
	d. Generate payment transaction			liquidated with reference to source information
	(FFM.030.090 Payment Processing - Loan Payments)			 Appropriate disbursement GL entries created with
	e. Liquidate the obligation (FFM.030.020 Obligation			reference to source information
	Management)			Borrower receives loan funds
	f. Generate disbursement schedule			
	(FFM.030.110 Payment Disbursement)			
	g. Certify payment of disbursement schedule			
	(FFM.030.110 Payment Disbursement)			
	h. Receive confirmation of disbursement			
	(FFM.030.120 Payment Confirmation)			
5	Post appropriate budgetary, proprietary, and/or memorandum		GL entries	Appropriate GL accounts updated (FR)
	entries to the general ledger (GL)			2,23.00
	(FFM.090.020 General Ledger Posting)			



Budget
Formulation-toExecution

Acquire-toDispose

Request-toProcure

Procure

Procure-toPay

Record-toReport

Record-toReport

Remburse

Apply-toReimburse

Apply-toReimburse

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Retire

Reimburse

Apply-toReimburse

Use Case 110.FFM.L2.01 Federal Government Direct Loans Subject to Credit Reform **Typical Flow of Events** Output(s) / Outcome(s) **FFM Event** Non-FFM Event Input(s) 6 a. Request recording of loan Loan amortization schedule Request for recording of loan asset financial information asset financial information b. Request recurring entry for Request for principle and principle and interest interest receivable recurring receivables GL entries (LNM.020.030 Loan Closing) a. Receive and process request Request for recording of Appropriate loan asset GL for recording of loan asset loan asset financial entries created with reference financial information information (FR) to source information (FFM.020.020 Financial Asset Request for principle and Billing invoice for loan Information Processing interest receivable recurring repayment Loans) GL entries (FR) Appropriate receivable GL b. Receive and process request Loan amortization schedule entries created with for recurring GL entries for reference to source principle and interest information payments Appropriate interest accrual (FFM.060.020 Public GL entries with reference to Receivable Set-up and source information Invoicing) c. Issue billing invoice for loan repayment (FFM.060.020 Public Receivable Set-up and Invoicing) d. Accrue interest (FFM.090.030 Accrual and Liability Processing)



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Use Case 110.FFM.L2.01 Federal Government Direct Loans Subject to Credit Reform

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
8	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		GL entries	Appropriate GL accounts updated (FR)
9		a. Receive loan repaymentb. Provide payer informationc. Request processing of loan repayment(LNM.030.010 Loan Servicing)	Loan repayment information	Payer informationfor processing of loan repayment
10	 a. Receive and update payer information (FFM.060.010 Payer Setup and Maintenance) b. Receive and process loan 		 Payer information (FR) Request for processing of loan repayment (FR) 	 Updated payer information Appropriate receivable GL entries liquidated with reference to source information
	repayment (collection) (FFM.060.030 Public Receipt Processing) c. Recognize revenue for			Appropriate revenue GL entries created with reference to source information
	interest payments, as earned (FFM.040.010 Revenue Processing)			Appropriate liability accrual reversal GL entries created with reference to source
	d. Liquidate interest liability accrual (FFM.040.010 Revenue Processing)			information



Budget
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Acquire-toDispose

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Procure-toPay

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Record-toReport

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Use Case 110.FFM.L2.01 Federal Government Direct Loans Subject to Credit Reform

Typical Flow of Events

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	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
11	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		GL entries	Appropriate GL accounts updated (FR)
12	Generate report of loan collection (FFM.060.050 Public Receivable and Collection Reporting)		Loan collection information	Reports on loan collection



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110.FFM.L2.02 Federal Government Guaranteed Loans Subject to Credit Reform

End-to-End Business Process: 110 Apply-to-Repay

Business Scenario(s) Covered

- Aggregated Loan Portfolio
- Default on Government Guaranteed Loan

Business Actor(s)

Finance Office, Federal Agency; Lender, Borrower

Synopsis

Loans made to private sector borrowers (Borrower) by a private sector lender (Lender) are guaranteed by a federal agency (Guarantor). One guaranteed loan is subsequently found to be in default. A guaranteed loan default claim is filed with the federal agency and a default claim payment is made to the Lender. The Borrower's pledged asset is foreclosed, and is purchased at the foreclosure sale and pledged as collateral for the federal agency's guarantee of the portfolio. The difference between the value of the asset and the guarantee outlay is not collected from the Borrower after a failed attempt by the Guarantor. The debt is referred to the Treasury for collection.

Assumptions and Dependencies

General

- 1.1 There may or may not be automated (near/real-time or batch) interfaces between functional areas/functions/activities or between provider solutions/systems.
- 1.2 There is no presumption as to which activities are executed by which actor, or which activities are automated, semi-automated, or manual.
- 1.3 Supporting information for general ledger transactions includes sub-ledger entries when sub-ledgers are used.
- 1.4 Appropriate attributes (e.g., object class and project) are included as part of the accounting string.
- 1.5 Relationships between use cases are described in the Framework for Federal Financial Management Use Cases found in the related overview document.
- 1.6 All predecessor activities required to trigger the Initiating Event have been completed.
- 1.7 Funds availability checks are performed against appropriations/fund accounts for obligating funds, and against obligations for disbursing funds in accordance with OMB A-11, Section 150.2.

Business Use Case Specific

2.1 The Lender is in good standing under the laws of its state of origination, an approved lender qualified to issue federal guaranteed loans, and is not in default under any agreements with the Federal Agency Loan Guarantor.



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110.FFM.L2.02 Federal Government Guaranteed Loans Subject to Credit Reform

- 2.2 The Lender has qualified Borrowers for guaranteed loans and has completed loan settlements and disbursements and is qualified to issue federal government guaranteed loans.
- 2.3 The federal agency has already obligated the funds for the default claim for the guaranteed loan program.
- 2.4 Financial information is provided to the FM system on a loan portfolio level (i.e., not on a per loan basis).
- 2.5 The periodic re-estimation of liability and subsidy expenses is performed periodically in a different business process.
- 2.6 On default, a loan is removed from the pool and managed individually for guaranteed loan default claims.
- 2.7 An initial liability and subsidy expense for the guaranteed loan portfolio has already been posted in the FM system.
- 2.8 Tolerance percentages or amounts between expenditure and obligation amounts have been established.

Federal Records Management

- 3.1 In accordance with National Archives General Records Schedules (GRS) and other Federal records management standards, the types of digital objects received or created during FFM events (Business Use Case Inputs or Outputs) that are considered FFM Federal records (ERM.010.010, ERM.010.020) are specified with a superscript (FR). FFM Federal records are managed as temporary Federal records unless they stand out as having permanent value because of high dollar value, media attention, historical value, research value, or other extenuating circumstances.
- 3.2 For each type of FFM Federal record, a retention period is established (ERM.010.030) and, if special circumstances occur such as an order, law, or business justification, a temporary Federal records retention period is changed (ERM.030.040) or a permanent Federal record retention period is extended (ERM.040.040).
- During the retention period of an FFM Federal record: appropriate access levels are maintained (ERM.020.010); associated metadata (e.g., record identifier, creator, creation date, security classification, access rights) and an audit trail of changes to Federal record content, metadata, and access level are maintained (ERM.020.020); if a litigation hold is placed, the Federal record is locked down until the litigation hold is lifted to ensure no changes can be made (ERM.020.030); if needed to satisfy a Freedom of Information Act, Congressional, or e-discovery request, the Federal record is made available (ERM.020.040); and if needed because of technology obsolescence, the Federal record is migrated to another repository to serve out its retention period (ERM.020.050).
- 3.4 Once an FFM Federal record has met its records retention period, it is disposed (ERM.030.010, ERM.030.020, ERM.030.030) or transferred to NARA (ERM.040.010, ERM.040.020, ERM.040.030).

FFMSR ID Reference(s): 1.1.2; 1.1.3; 1.1.4; 1.1.5; 1.2.1; 2.2.1; 2.2.2, 2.2.4, 2.2.5; 2.2.6

Initiating Event: The Lender provides updated guaranteed loan portfolio information to the federal agency.



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Use Case 110.FFM.L2.02 Federal Government Guaranteed Loans Subject to Credit Reform

Тур	Typical Flow of Events				
	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)	
1		 a. Determine the government program's loan guarantee liability for the portfolio of guaranteed loans b. Request processing of portfolio liability information (LNM.040.010 Loan Portfolio Management) 	Face value of guaranteed loans outstanding and the amount guaranteed	 Guaranteed loan portfolio liability information Request for processing of loan portfolio liability information 	
2	Receive and process request for processing of loan portfolio liability information (FFM.020.020 Financial Asset Information Processing - Loans)		 Guaranteed loan portfolio liability information (FR) Request for processing of portfolio liability information (FR) 	Appropriate liability adjustment GL entries created with reference to source information	
3	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		GL entries	Appropriate GL accounts updated (FR)	
4		 a. Receive and process lender's guaranteed loan default claim b. Request funds availability check (LNM.030.040 Loan Insurance Claim Processing) 	 Notice of default claim from lender Guaranteed loan terms and collateral information 	 Validated notice of default claim from lender Request for funds availability check 	



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Use Case 110.FFM.L2.02 Federal Government Guaranteed Loans Subject to Credit Reform Typical Flow of Events FFM Event Non-FFM Event Input(s) Output(s) / Outcome(s) Receive and process request Request for funds availability • Funds availability response for funds availability check check (FFM.010.020 Funds Allocation and Control) a. Approve lender's Funds availability response Approved loan default claim quaranteed loan default Validated notice of default Lender (payee) information claim claim from lender Request for guaranteed loan b. Provide lender (payee) default claim disbursement information c. Request guaranteed loan default claim disbursement (LNM.030.040 Loan Insurance Claim Processing) d. Receive and update payee Updated lender (payee) Lender (payee) information information information (FFM.030.010 Payee Setup Request for guaranteed loan • Payment transaction and Maintenance) default claim disbursement Appropriate obligation e. Receive and process liquidation GL entries request for guaranteed loan Disbursement confirmation created with reference to default claim disbursement information source information (FFM.030.090 Payment Certified disbursement Processing - Loan schedule (FR) Payments) Appropriate disbursement-Confirm difference between in-transit GL entries created expenditure amount and with reference to source obligation amount does not information exceed tolerance Appropriate disbursementpercentage/amount and in-transit GL entries liquidate obligation



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Use Case 110.FFM.L2.02 Federal Government Guaranteed Loans Subject to Credit Reform

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FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)	
(FFM.030.020 Obligation Management)			liquidated with reference to source information	
g. Generate payment transaction (FFM.030.090 Payment Processing - Loan			 Appropriate disbursement GL entries created with reference to source information 	
Payments) h. Liquidate the obligation (FFM.030.020 Obligation Management)			 Lender receives guaranteed loan default claim funds 	
 i. Generate disbursement schedule (FFM.030.110 Payment Disbursement) 				
j. Certify payment of disbursement schedule (FFM.030.110 Payment Disbursement)				
k. Receive confirmation of disbursement (FFM.030.120 Payment Confirmation)				
Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL)		GL entries	Appropriate GL accounts updated (FR)	
(FFM.090.020 General Ledger Posting)				



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Use Case 110.FFM.L2.02 Federal Government Guaranteed Loans Subject to Credit Reform Typical Flow of Events FFM Event Non-FFM Event Input(s) Output(s) / Outcome(s) 9 a. Determine value of Estimated net recovery from • Request for recording of foreclosed asset value of foreclosed asset foreclosed asset b. Request issuance of billing Request for issuance of invoice for balance needed billing invoice for balance to to recover guarantee paid recover guarantee paid out out, offset by value of foreclosed asset (LNM.030.040 Loan Insurance Claim Processing) 10 a. Receive and process Request for recording of Appropriate asset value GL request to record value of value of foreclosed asset (FR) entries created with foreclosed asset reference to source Request for billing invoice information (FFM.020.010 Financial for balance to recover Asset Information quarantee paid out (FR) Billing invoice for balance to Processing-Property, Plant, recover guarantee paid out and Equipment) b. Receive and process Appropriate receivable GL request for billing invoice to entries created with recover guarantee paid out. reference to source offset by value of foreclosed information asset (FFM.060.020 Public Receivable Set-up and Invoicing) 11 Post appropriate budgetary, Appropriate GL accounts GL entries proprietary, and/or updated (FR) memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)



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	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)	
12		Monitor age of receivable and determine accrued interest	Receivable for balance to recover guarantee paid out	Request for recording of accrued interest	
		b. Request recording of accrued interest			
		(LNM.030.040 Loan Insurance Claim Processing)			
13	Receive and process request for recording of accrued interest (FFM.040.010 Revenue Processing)		Request for recording of accrued interest (FR)	Appropriate revenue GL entries created with reference to source information	
14	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL)		GL entries	Appropriate GL accounts updated (FR)	
	(FFM.090.020 General Ledger Posting)				
15		Request referral of debt to Treasury for collection	Delinquent debt for balance to recover guarantee paid	Request for referral of delinquent debt to Treasury	
		(LNM.030.040 Loan Insurance Claim Processing)	out		



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Use Case 110.FFM.L2.02 Federal Government Guaranteed Loans Subject to Credit Reform

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	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)	
16	Receive and process request for referral of delinquent debt to Treasury for collection		Request for referral of delinquent debt to Treasury (FR)	Referral to Treasury for collection (FR)	
	(FFM.070.010 Delinquent Debt Collection)	 Appropriate receivable GL entries created with reference to source information 			
				Appropriate interest accrual GL entries created with reference to source information	
17	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		GL entries	Appropriate GL accounts updated (FR)	
18	Report on delinquent debt (FFM.070.030 Delinquent Debt Reporting)		Delinquent debt for balance to recover guarantee paid out	Delinquent debt information	



Budget Formulation-to-Dispose Procure Pay Procure-to-Pay Request-to-Procure Pay Record-to-Report Reimburse Perform

Appendix A: FFM Business Use Case Library Documents

Library Document Content

FFM Business Use Case Library	FFM Business	Use Case	Library
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010 Budget Formulation-to-Execution

020 Acquire-to-Dispose

030 Request-to-Procure

040 Procure-to-Pay

050 Bill-to-Collect

060 Record-to-Report

070 Agree-to-Reimburse

080 Apply-to-Perform

090 Hire-to-Retire

100 Book-to-Reimburse

110 Apply-to-Repay

Business Use Case Document Name

FFM Business Use Case Library Overview

FFM Use Cases 010 Budget Formulation-to-Execution

FFM Use Cases 020 Acquire-to-Dispose

FFM Use Cases 030 Request-to-Procure

FFM Use Cases 040 Procure-to-Pay

FFM Use Cases 050 Bill-to-Collect

FFM Use Cases 060 Record-to-Report

FFM Use Cases 070 Agree-to-Reimburse

FFM Use Cases 080 Apply-to-Perform

FFM Use Cases 090 Hire-to-Retire

FFM Use Cases 100 Book-to-Reimburse

FFM Use Cases 110 Apply-to-Repay