

FFM Business Use Cases for Request-to-Procure

Release FY 2024



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Budget Formulation-to-Execution Procure Pay Bill-to-Collect Report Reimburse Perform Reimburse Perform Reimburse Perform Reimburse Report Report Report Remains Perform Reimburse Report Report Report Remains Report Report Remains Report Report Remains Report Report Remains Report Remains Report Remains Report Remains Report Remains Report Remains Remains Report Remains Rem

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 Request-to-Procure 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 shown below.



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.



Budget Acquire-to-Dispose Request-to-Procure Pay Collect Report Reimburse Reform Reimburse Report Reimburse Report Remburse Remburs

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

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.



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Request-To-Procure Business Use Cases

030.FFM.L1.01 Procurement Within a Single Fiscal Year

End-to-End Business Process: 030 Request-to-Procure

Business Scenario(s) Covered

Single Year Funds

Business Actor(s)

Procurement Office; Finance Office; Vendor

Synopsis

A request for the purchase of goods (e.g., non-leased office equipment) is submitted using funds that expire at the end of the current fiscal year. An order or award is prepared and sent to a vendor.

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. There is sufficient and appropriate time to complete, receive and pay for the purchase of goods.
- 2.2. There are sufficient funds to make the purchase.
- 2.3. Vendors are established in the GSA System for Award Management (SAM) and in the Acquisition (ACQ) system. The vendor (payee) information is provided by the ACQ system to the FM system.
- 2.4. The purchase is made using an approved acquisition strategy that requires a solicitation to be issued prior to the award.



Budget Formulation-to-Execution Acquire-to-Dispose Procure Pay Bill-to-Collect Report Reimburse Perform Hire-to-Reimburse Perform Retire Reduced Report Repo

030.FFM.L1.01 Procurement Within a Single Fiscal Year

- 2.5. The agency is using commitment accounting.
- 2.6. The procurement request includes all necessary information for completing funds control checks.
- 2.7. Tolerance percentages or amounts between obligation and commitment 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).
- 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; 2.1.2; 2.2.1

Initiating Event: The federal agency office requests office furniture.



Posting)

Use Case 030.FFM.L1.01 Procurement Within a Single Fiscal Year **Typical Flow of Events** FFM Event Non-FFM Event Input(s) Output(s) / Outcome(s) a. Receive and begin Requirements/specifications • Submitted procurement processing a procurement for the goods request request (acquisition Request for funds package) for goods availability check b. Request funds availability check (ACQ.020.010 Procurement Request (PR) Processing) Receive and process request Request for funds Funds availability response for funds availability check availability check (FFM.010.020 Fund Allocation and Control) a. Approve procurement Funds availability response Approved procurement 3 request request Submitted procurement b. Request to commit funds request Request to commit funds (ACQ.020.010 Procurement Request (PR) Processing) Receive and process request Request to commit funds (FR) Appropriate commitment GL to commit funds entry created with reference to source information (FFM.030.020 Obligation Management) 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



and Control)

Use Case 030.FFM.L1.01 Procurement Within a Single Fiscal Year **Typical Flow of Events** Non-FFM Event FFM Event Input(s) Output(s) / Outcome(s) 6 a. Develop solicitation Approved procurement Solicitation request (ACQ.020.080 Selected vendor Solicitation Approved acquisition Order or award information Documentation strategy Request for funds Development) Solicitation availability check b. Issue solicitation Vendor responses to (ACQ.020.100 solicitation Solicitation Issuance) c. Receive vendors' responses to solicitation and evaluate responses (ACQ.030.010 Proposal Evaluation) d. Select a vendor (ACQ.030.060 Award Decision) e. Develop order or award for that vendor (ACQ.030.070 Contract Award Issuance) Request funds availability check (ACQ.030.070 Contract Award Issuance) Receive and process request Request for funds Funds availability response for funds availability check availability check (FFM.010.020 Fund Allocation



Use Case 030.FFM.L1.01 Procurement Within a Single Fiscal Year **Typical Flow of Events** FFM Event **Non-FFM Event** Input(s) Output(s) / Outcome(s) 8 a. Approve order or award Funds availability response Vendor (payee) information b. Issue order or award Selected vendor Approved order or award c. Provide vendor (payee) Request to obligate funds Order or award information information d. Request funds obligation (ACQ.030.070 Contract Award Issuance) a. Receive and update vendor Vendor (payee) information Updated vendor (payee) (payee) information information (FFM.030.010 Payee Request to obligate funds Appropriate commitment Setup and Maintenance) liquidation GL entries b. Receive request to obligate created with reference to source information funds and confirm difference between Appropriate obligation GL obligation amount and entry created with reference commitment amount does to source documentation not exceed tolerance percentage/amount (FFM.030.020 Obligation Management) c. Obligate funds and liquidate commitment (FFM.030.020 Obligation Management) **10** 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)



Budget Formulation-to-Execution Request-to-Procure Pay Request-to-Procure Pay Record-to-Reimburse Record-to-Reimburse Record-to-Reimburse Repay Record-to-Reimburse Repay Record-to-Reimburse Repay Record-to-Reimburse Repay Record-to-Reimburse Repay Record-to-Reimburse Repay Record-to-Reimburse Record-to-Reimburse Repay Record-to-Reimburse Record-to-Reimburse Record-to-Reimburse Record-to-Reimburse Record-to-Reimburse Record-to-Reimburse Record-to-Reimburse Record-to-Reimburse Record-to-Reimburse Record-to-Record-to-Reimburse Record-to-Reimburse Record-to-Record

030.FFM.L1.02 Procurement During Continuing Resolution

End-to-End Business Process: 030 Request-to-Procure

Business Scenario(s) Covered

• Procurement During a Continuing Resolution on Procurement

Business Actor(s)

Procurement Office; Finance Office; Vendor, Program Office

Synopsis

A request for the purchase of services (e.g., continuation of IT security services for critical financial systems) is submitted during a Continuing Resolution (CR-1). The order (e.g., purchase order, task order, and delivery order) or award is issued as subject to availability of funds and only funds allocated in CR-1 are obligated. CR-1 ends without an approved budget and a second CR (CR-2) is issued. The order or award is modified, and the obligated funds are increased by those authorized by CR-2 less the amount previously obligated in CR-1. An approved budget is issued at the end of CR-2. The order or award is modified, and funds obligated are increased by those authorized for the fiscal year less the amount previously obligated in CR-1 and CR-2. Funds availability checks are performed to ensure obligated amounts do not exceed the amounts authorized by CR-1, CR-2, or the budget year during each period respectively.

Assumptions and Dependencies

<u>General</u>

- 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. There are two CRs and funding is limited to the amount made available under the CRs.
- 2.2. No "no-year" funding is available.



Budget Formulation-to-Execution Formulation-to-Execution Reduced Procure Pay Request-to-Procure Pay Record-to-Reimburse Record-to-Reimburse Repay Record-to-Reimburse Repay Record-to-Reimburse Repay Record-to-Reimburse Repay Record-to-Reimburse Repay Record-to-Reimburse Record-to-Reimburse Record-to-Record Record Record Record-to-Record Record Re

030.FFM.L1.02 Procurement During Continuing Resolution

- 2.3. During the CRs, no new programs are started.
- 2.4. The order or award is for continuation of a program initiated in a prior fiscal year.
- 2.5. When the final budget is approved, there are sufficient funds to cover obligations incurred during the CRs.
- 2.6. Vendors are established in the GSA System for Award Management (SAM) and in the Acquisition (ACQ) system. The vendor information is provided by the ACQ system to the FM system.
- 2.7. The order or award to continue services is made using an approved acquisition strategy that requires a solicitation to be issued to an incumbent vendor prior to the award.
- 2.8. The procurement request includes all necessary information for completing funds control checks during and subsequent to CR-1 and CR-2.
- 2.9. Tolerance percentages or amounts between obligation and commitment 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).
- 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; 2.1.2; 2.2.1

Initiating Event: During CR-1, a request is received to issue a PO to continue services.



Use Case 030.FFM.L1.02 Procurement During Continuing Resolution					
Турі	Typical Flow of Events				
	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)	
1		 a. Receive and process a procurement request (acquisition package) for services b. Request funds availability check (ACQ.020.010 Procurement Request (PR) Processing) 	Requirements/specifications for the services	 Submitted procurement request Request for funds availability check 	
2	Receive and process request for funds availability check (FFM.010.020 Fund Allocation and Control)		Request for funds availability check	Funds availability response-only CR-1 authorized funds available	
3		 a. Approve procurement request subject to availability of funds b. Provide vendor (payee) information c. Request commitment of funds (ACQ.020.010 Procurement Request (PR) Processing) 	 Funds availability response- only CR-1 authorized funds available Submitted procurement request 	 Vendor (payee) information Approved procurement request subject to availability of funds Request to commit funds 	



Ledger Posting)

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Use Case 030.FFM.L1.02 Procurement During Continuing Resolution **Typical Flow of Events** FFM Event Non-FFM Event Input(s) Output(s) / Outcome(s) a. Receive and update Vendor (payee) information (FR) Updated vendor (payee) vendor (payee) information Request to commit funds (FR) information Appropriate commitment (FFM.030.010 Payee GL entry created with Setup and reference to source Maintenance) information b. Receive approved procurement request and commit available funds (FFM.030.020 Obligation Management) Post appropriate budgetary, GL entries Appropriate GL accounts updated (FR) proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General



Use Case 030.FFM.L1.02 Procurement During Continuing Resolution **Typical Flow of Events** FFM Event Non-FFM Event Input(s) Output(s) / Outcome(s) 6 a. Develop solicitation Approved procurement request Solicitation subject to availability of funds (ACQ.020.080 Order or award information Solicitation Document Approved acquisition strategy Request for funds Development) Vendor response to solicitation availability check b. Issue solicitation (ACQ.020.100 Solicitation Issuance) c. Receive vendor response to solicitation and evaluate response (ACQ.030.010 Proposal Evaluation) d. Develop order or award for vendor subject to availability of funds (ACQ.030.070 Contract Award Issuance) e. Request funds availability check (ACQ.030.070 Contract Award Issuance) Receive and process Request for funds availability Funds availability request for funds availability response—only CR-1 check check authorized funds available (FFM.010.020 Fund Allocation and Control)



Budget Formulation-to-Execution Request-t Procure

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Use Case 030.FFM.L1.02 Procurement During Continuing Resolution **Typical Flow of Events** FFM Event Non-FFM Event Input(s) Output(s) / Outcome(s) 8 a. Approve order or award Order or award information Vendor (payee) information b. Issue order or award Funds availability response—only subject to availability of CR-1 authorized funds available Approved order or award funds Request to obligate funds c. Provide vendor (payee) information d. Request obligation of funds (ACQ.030.070 Contract



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Book-to-Reimburse

Apply-to-Repay

Use Case 030.FFM.L1.02 Procurement During Continuing Resolution **Typical Flow of Events** Non-FFM Event FFM Event Input(s) Output(s) / Outcome(s) a. Receive and update Vendor (payee) information (FR) Updated vendor (payee) vendor (payee) information Request to obligate funds (FR) information Appropriate commitment (FFM.030.010 Payee liquidation GL entry Setup and created with reference to Maintenance) source information b. Receive request to Appropriate obligation GL obligate funds and entry created with confirm difference reference to source between obligation information amount and commitment amount does not exceed tolerance percentage/amount (FFM.030.020 Obligation Management) c. Obligate funds authorized by CR-1, and liquidate commitment (FFM.030.020 Obligation Management) Post appropriate budgetary, GL entries Appropriate GL accounts updated (FR) proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)



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Apply-to-Repay

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Турі	Typical Flow of Events				
	FFM Event	nt Non-FFM Event Input(s)			
11		 a. Modify order or award with additional funds made available during CR-2, subject to availability of funds b. Request funds availability check (ACQ.040.030 Contract Modification) 	 Additional spending authority from CR-2 Order or award 	 Request for funds availability check Modified order or award 	
12	Receive and process request for funds availability check (FFM.010.020 Fund Allocation and Control)		Request for funds availability check	 Funds availability response—only CR-2 authorized funds, as adjusted by CR-1 Obligations, available 	
13		 a. Approve order or award modification b. Issue order or award modification c. Provide vendor (payee) information d. Request obligation adjustment (ACQ.040.030 Contract Modification) 	Funds availability response— only CR-2 authorized funds, as adjusted by CR-1 obligations, available	 Vendor (payee) information Approved, modified order or award Request to adjust obligation 	



Ledger Posting)

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Apply-to-

Hire-to-

Book-to-Reimburse

Apply-to-Repay

Use Case 030.FFM.L1.02 Procurement During Continuing Resolution **Typical Flow of Events** FFM Event Non-FFM Event Input(s) Output(s) / Outcome(s) 14 a. Receive and update Vendor (payee) information (FR) Updated vendor (payee) vendor (payee) information Request to adjust obligation (FR) information Appropriate obligation GL (FFM.030.010 Payee entry created with Setup and reference to source Maintenance) information b. Receive request to adjust obligation and confirm difference between obligation amount and commitment amount does not exceed tolerance percentage/amount (FFM.030.020 Obligation Management) c. Obligate additional funds to as authorized by CR-2 (FFM.030.020 Obligation Management) Post appropriate budgetary, Appropriate GL accounts GL entries updated (FR) proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General



Use Case 030.FFM.L1.02 Procurement During Continuing Resolution					
Турі	Typical Flow of Events				
	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)	
16		 a. Modify order or award to reflect additional funds made available by approved budget b. Request funds availability check (ACQ.040.030 Contract Modification) 	 Additional spending authority from approved budget Modified order or award 	 Request for funds availability check Modified order or award 	
17	Receive and process request for funds availability check (FFM.010.020 Fund Allocation and Control)		Request for funds availability check	Funds availability response	
18		 a. Approve order or award modification b. Issue order or award modification c. Provide vendor (payee) information d. Request adjustment to obligation (ACQ.040.030 Contract Modification) 	Funds availability response	 Vendor (payee) information Approved, modified order or award Request to adjust obligation 	



Ledger Posting)

Budget ormulation-to-Execution Request-to-Procure ure-to-

Bill-to-

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Book-to-Reimburse Apply-to-Repay

Use Case 030.FFM.L1.02 Procurement During Continuing Resolution **Typical Flow of Events** FFM Event Non-FFM Event Input(s) Output(s) / Outcome(s) 19 a. Receive and update Vendor (payee) information (FR) Updated vendor (payee) vendor (payee) information Request to adjust obligation (FR) information Appropriate obligation GL (FFM.030.010 Payee entry created with Setup and reference to source Maintenance) information b. Receive request to adjust obligation and confirm difference between obligation amount and commitment amount does not exceed tolerance percentage/amount (FFM.030.020 Obligation Management) c. Obligate funds as authorized by approved budget (FFM.030.020 Obligation Management) Post appropriate budgetary, GL entries Appropriate GL accounts proprietary, and/or updated (FR) memorandum entries to the general ledger (GL) (FFM.090.020 General



Budget Formulation-to-Dispose Procure Pay Collect Report Reimburse Perform Retire Reimburse Report Remburse Repay

030.FFM.L2.01 Procurement Across Fiscal Years Using Multi-Year Funds

End-to-End Business Process: 030 Request-to-Procure

Business Scenario(s) Covered

- Multi-Year Funds
- Multiple Funding Sources
- Multiple Vendors on a Procurement request

Business Actor(s)

Procurement Office; Finance Office; Federal Agencies; Vendors

Synopsis

A procurement request for development of a complex project is prepared for a federal program with two funding sources. The project is expected to take two years to complete and to require multi-year funds. To help meet local small business development goals, multiple orders or awards from the one procurement request are issued.

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. There are sufficient funds to make the purchase.
- 2.2. The agency is using commitment accounting.
- 2.3. The agencies have completed proper acquisition planning steps including the cost estimate.
- 2.4. The agencies have obtained the appropriate internal management approvals.



Budget Formulation-to-Execution Procure Pay Procure-to-Pay Record-to-Reimburse Record-to-Reimburse Record-to-Reimburse Record-to-Reimburse Record-to-Reimburse Record-to-Reimburse Repay Record-to-Reimburse Repay Record-to-Reimburse Repay Record-to-Reimburse Repay Record-to-Reimburse Repay Record-to-Reimburse Record-to-Reimburse Record-to-Reimburse Repay Record-to-Reimburse Record-to-Record-to-Reimburse Record-to-Reimburse Record-to-R

030.FFM.L2.01 Procurement Across Fiscal Years Using Multi-Year Funds

- 2.5. Vendors are established in the GSA System for Award Management (SAM) and in the Acquisition (ACQ) system. The vendor information is provided by the ACQ system to the FM system.
- 2.6. The procurement is made using an approved acquisition strategy that requires a solicitation to be issued prior to the award.
- 2.7. Tolerance percentages or amounts between obligation and commitment 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).
- 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; 2.1.2; 2.2.1

Initiating Event: A procurement request is submitted.



Ledger Posting)

Budget ormulation-toRequest-to-Procure ure-to- Bil Pay Co

Bill-to-

d-to-

Apply-to

Hire-to-

Book-to-Reimburse

Apply-to-Repay

030.FFM.L2.01 Procurement Across Fiscal Years Using Multi-Year Funds **Typical Flow of Events FFM Event** Non-FFM Event Input(s) Output(s) / Outcome(s) 1 Receive and validate procurement Information for Validated procurement request (acquisition package) with development project request multiple funding sources using Request for funds multi- year funds availability check for (ACQ.020.010 Procurement each funding source Request (PR) Processing) 2 Receive and process request for Request for funds Funds availability funds availability check for each availability check for response for each funding source each funding source funding source (FFM.010.020 Funds Allocation and Control) 3 a. Approve procurement request Funds availability Approved procurement response for each request b. Request commitment of funds funding source Request to commit (ACQ.020.010 Procurement Validated procurement Request (PR) Processing) funds request Receive request to commit Request to commit funds • Appropriate commitment funds GL entry is created for each funding source (FFM.030.020 with reference to source Obligation information Management) Post appropriate budgetary, GL entries Appropriate GL accounts updated (FR) proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General



030.FFM.L2.01 Procurement Across Fiscal Years Using Multi-Year Funds

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
6		 a. Develop solicitation (ACQ.020.080 Solicitation Documentation Development) b. Issue solicitation (ACQ.020.100 Solicitation Issuance) c. Receive and evaluate vendor proposals (ACQ.030.010 Proposal Evaluation) d. Select multiple vendors (ACQ.030.060 Award Decision) e. Develop order or award for each vendor (ACQ.030.070 Contract Award Issuance) f. Request funds availability check for each funding source (ACQ.030.070 Contract Award Issuance) 		 Solicitation Order or award information for multiple vendors Request for funds availability check for each funding source
7	Receive and process request for funds availability check for each funding source (FFM.010.020 Funds Allocation and Control)	Awaru Issuance)	Request for funds availability check for each funding source	Funds availability response for each funding source



Budget ormulation-to-Execution Request-to-Procure

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Apply

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Book-to-Reimburse

Apply-to-Repay

030.FFM.L2.01 Procurement Across Fiscal Years Using Multi-Year Funds **Typical Flow of Events FFM Event** Non-FFM Event Output(s) / Outcome(s) Input(s) 8 a. Approve orders or awards to Funds availability Vendor (payee) multiple vendors response for each information for each funding source vendor b. Issue orders or awards to multiple vendors Order or award Approved order or information for multiple award for each vendor c. Provide vendor (payee) vendors information for multiple vendors Requests to obligate (payees) funds d. Request obligation of funds for each vendor (ACQ.030.070 Contract Award Issuance) a. Receive and update vendor Vendor (payee) Updated vendor (payee) (payee) information for multiple information for each information for each vendor (FR) vendors (payees) vendor (FFM.030.010 Payee Setup Requests to obligate Appropriate commitment and Maintenance) funds (FR) liquidation GL entries created with reference to b. Receive requests to obligate source information funds for each vendor and confirm difference between Appropriate obligation obligation amount and GL entries created for commitment amount does not each funding source exceed tolerance with reference to source percentage/amount information (FFM.030.020 Obligation Management) c. Obligate funds and liquidate commitment (FFM.030.020 Obligation Management)



Posting)

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Apply-to-Repay



Budget Formulation-to-Execution Require-to-Dispose Request-to-Procure Pay Bill-to-Collect Report Reimburse Reference Remburse Repay Record-to-Remburse Record-to-Remburse Record-to-Remburse Remburse Repay Record-to-Remburse Record-to-Rembu

030.FFM.L2.02 Single Award from Multiple Procurement Requests

End-to-End Business Process: 030 Request-to-Procure

Business Scenario(s) Covered

Single Award from Multiple Procurement Requests

Business Actor(s)

Procurement Office; Finance Office; Federal Agency Requestors; Vendor

Synopsis

Procurement requests from two offices (Requestors) within a federal agency are submitted to the Procurement Office. Both requests are for the same item. The procurement requests are combined when a single order or award is issued to a Vendor to fulfill both procurement requests.

Assumptions and Dependencies

<u>General</u>

- 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. There are sufficient funds to make the purchase.
- 2.2. The Requestors have obtained the appropriate management approvals.
- 2.3. Each Requestor has submitted a procurement request which was approved and an associated commitment for each procurement request has already been established in the FM system.
- 2.4. Vendors are established in the GSA System for Award Management (SAM) and in the Acquisition (ACQ) system. The vendor information is provided by the ACQ system to the FM system.
- 2.5. The procurement is made using an approved acquisition strategy that requires a solicitation to be issued prior to the award.



Budget Formulation-to-Execution Procure Pay Procure-to-Pay Regulation-to-Execution Report Remburse Report Remburse Report Remburse Report Report Remburse Remburse Report Remburse Remburse

030.FFM.L2.02 Single Award from Multiple Procurement Requests

- 2.6. The Agency is using commitment accounting.
- 2.7. Tolerance percentages or amounts between obligation and commitment 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).
- 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; 2.1.2; 2.2.1

Initiating Event: Two approved procurement requests are determined to be requesting the same item.



Use Case 030.FFM.L2.02 Single Award from Multiple Procurement Requests					
Тур	Typical Flow of Events				
	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)	
1		 a. Develop a single solicitation based on two procurement requests (acquisition packages) (ACQ.020.080 Solicitation Documentation Development) b. Issue solicitation (ACQ.020.100 Solicitation Issuance) c. Receive vendors' responses to solicitation and evaluate responses (ACQ.030.010 Proposal Evaluation) d. Select a vendor (ACQ.030.060 Award Decision) e. Develop order or award for that vendor (ACQ.030.070 Contract Award Issuance) f. Request funds availability check (ACQ.030.070 Contract Award Issuance) 	 Approved procurement requests Approved acquisition strategy Vendor responses to solicitation 	 Solicitation Selected vendor Order or award information Request for funds availability check 	
2	Receive and process request for funds availability check (FFM.010.020 Fund Allocation and Control)		Request for funds availability check	Funds availability response	



Use Case 030.FFM.L2.02 Single Award from Multiple Procurement Requests					
Тур	Typical Flow of Events				
	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)	
3		 a. Approve order or award b. Issue order or award c. Provide vendor (payee) information d. Request obligation of funds (ACQ.030.070 Contract Award Issuance) 	 Funds availability response Selected vendor Order or award information 	 Vendor (payee) information Approved order or award Request to obligate funds 	
4	 a. Receive and update vendor (payee) information (FFM.030.010 Payee Setup and Maintenance) b. Receive request to obligate funds and confirm difference between obligation amount and commitment amount does not exceed tolerance percentage/amount (FFM.030.020 Obligation Management) c. Obligate funds, and liquidate commitment associated with each of the procurement requests (FFM.030.020 Obligation Management) 		 Vendor (payee) information Request to obligate funds (FR) 	 Updated vendor (payee) information Appropriate commitment liquidation GL entries created with reference to source information Appropriate obligation GL entry created with reference to source documentation 	
5	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)	



Appendix A: FFM Business Use Case Library Documents

Library Document Content

FFM Business Use Case Library

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