



Federal Financial Management Business Use Cases for Acquire-to-Dispose

Release FY2025



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Purpose

The Federal Financial Management (FFM) Business Use Case Library consists of an Overview and a series of documents containing the business use cases organized within end-to-end business processes. The ***FFM Business Use Case Library Overview*** provides the framework for understanding and applying the business use cases to agency financial operations.

This document contains the FFM Business Use Cases associated with the Acquire-to-Dispose Business Process and should be used in conjunction with the ***FFM Business Use Case Library Overview***.

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 Systems 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.

Change Log

Item Changed	Summary of Change	Rationale
Appendix A, FFM Business Use Case Library Documents	Removed Appendix A	Remove duplicate information
All Acquire-to-Dispose Business Use Cases	<ul style="list-style-type: none"> Modified Assumptions and Dependencies Modified Input(s) and/or Output(s)/Outcome(s) 	Respond to public feedback on Federal record designations
All Acquire-to-Dispose Business Use Cases	Modified Assumptions and Dependencies	Align to ERM FY2025 FIBF Business Standards
020.FFM.L1.01 Property, Plant, and Equipment (PP&E) Assets	<ul style="list-style-type: none"> Modified Events #1, #2, #4, #6, #7, #9, #10 description, Input(s) and/or Output(s)/Outcome(s) 	Clarification of owned versus leased property
020.FFM.L1.02 Bulk Purchases	<ul style="list-style-type: none"> Modified Events #1, #2, #4, #6, #7 description, Input(s) and/or Output(s)/Outcome(s) 	Clarification of owned versus leased property
020.FFM.L1.03 Bulk Purchases Immediately Distributed	<ul style="list-style-type: none"> Modified Assumptions and Dependencies Modified Events #1 description, Input(s) and/or Output(s)/Outcome(s) 	Clarification of owned versus leased property
020.FFM.L2.01 Complex Systems	<ul style="list-style-type: none"> Modified Events #1, #2, #4, #6, #7, #9, #10, #12, and #13 description, Input(s) and/or Output(s)/Outcome(s) 	Clarification of information provided to FFM
020.FFM.L2.02 Leasehold Improvements	<ul style="list-style-type: none"> Modified Assumptions and Dependencies 	<ul style="list-style-type: none"> Align with Core FS Pre-Built Business Information Exchanges (BIEs) for Invoice Processing Platform (IPP), Payment



Item Changed	Summary of Change	Rationale
	<ul style="list-style-type: none"> Modified Events #1, #2, #3, #4, #6, and #7, description, Input(s) and/or Output(s)/Outcome(s) Removed previous Events #3, #4, and #5 	<ul style="list-style-type: none"> Automation Manager (PAM), and Secure Payment System (SPS) Align with Real Property Management (RPM) Business Use Cases Respond to public feedback on GSA System for Award Management (SAM) as the source for vendor information
020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment	<ul style="list-style-type: none"> Modified Assumptions and Dependencies Modified Events #1, #6, #11, #12, #14, #16, #17, #19, #20-#23, #27, #28, #29, #30-#32, #35, and #36 description, Input(s) and/or Output(s)/Outcome(s) Removed previous Events #13, #14, #15, #24, #25, #26, #34, #35, and #36 	<ul style="list-style-type: none"> Align with Core FS Pre-Built BIEs for IPP, PAM, and SPS Align with RPM Business Use Cases Respond to public feedback on GSA System for Award Management (SAM) as the source for vendor information



Acquire-to-Dispose Business Use Cases

020.FFM.L1.01 Property, Plant, and Equipment (PP&E) Assets

End-to-End Business Process: 020 Acquire-to-Dispose

Business Scenario(s) Covered

- Acquiring a PP&E Asset
- Leasing a PP&E Asset
- Depreciation of a PP&E Asset
- Disposing of a PP&E Asset
- Replacing a PP&E Asset

Business Actor(s)

Finance Office; Property Management Office; Program Office

Synopsis

Physical control of new, purchased equipment with an expected 10-year life is acquired by a federal agency for a 20-year program. Additional costs are incurred to place the new equipment into service. After eight years, it is decided to dispose of the purchased equipment. A capital lease of equipment is implemented to replace the purchased equipment and the leased equipment is operated through the end of the program. Once the agency completes the capital lease of the replacement equipment, retirement and disposal activities for the replaced equipment are performed.

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.



020.FFM.L1.01 Property, Plant, and Equipment (PP&E) Assets

- 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 acquired and leased equipment was procured in a previous Request-to-Procure business process.
- 2.2 The acquired and leased equipment are received, accepted, and paid for in a previous Procure-to-Pay business process.
- 2.3 There is no increase in the value of the purchased equipment during its useful life.
- 2.4 The criteria for a capital lease are met.
- 2.5 All additional costs, including labor, have been identified, approved, and expended.
- 2.6 The property record includes all information needed to determine depreciation, including cost, asset class and useful life.
- 2.7 The depreciation method is determined by the agency's Property Management function.
- 2.8 The determination of gains or losses incurred in the disposition of the purchased equipment is determined by the agency's Property Management function.

Federal Records Management

- 3.1 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 agency personnel designate a specific FFM federal record as having permanent value because of high dollar value, media attention, historical value, research value, or other extenuating circumstances.
- 3.2 FFM Federal records are retained for a period of 7 years from the FFM event date if the retention period for a specific type of FFM Federal record has not been established in the National Archives General Records Schedules (GRS) (ERM.010.030). If special circumstances occur such as an order, law, or business justification, the temporary Federal record's retention period is changed (ERM.030.040) or the permanent Federal record's 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 records hold is placed, the Federal record is locked down until the records 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 converted to an acceptable format and/or migrated to another repository to serve out its retention period (ERM.020.050).



020.FFM.L1.01 Property, Plant, and Equipment (PP&E) Assets

3.4 Once an FFM Federal record has met its records retention period, it is approved for disposal and disposed (ERM.030.010, ERM.030.020, ERM.030.030) or prepared for transfer, transferred to NARA, and removed from the FFM solution (ERM.040.010, ERM.040.020, ERM.040.030).

FFMSR ID Reference(s)	1.1.2; 1.1.3
Initiating Event	Equipment arrives at the Program Office.



020.FFM.L1.01 Property, Plant, and Equipment (PP&E) Assets

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
1		<ul style="list-style-type: none"> a. Acquire physical control of the equipment, place into service and capture additional costs of placing the property into service (PPM.010.010 Personal Property Acquisition/Receipt) b. Determine owned property value and other property information and develop property depreciation schedule (PPM.010.050 Personal Property Valuation) c. Establish property inventory records including custodian, location, and value (PPM.010.060 Personal Property Control and Accountability) 	<ul style="list-style-type: none"> • Property receipt • Property record 	<ul style="list-style-type: none"> • Property under control • Owned property information • Property depreciation schedule information • Property inventory records
2	Receive and process owned property asset information (FFM.020.010 Financial Asset Information Processing - Property, Plant, and Equipment)		<ul style="list-style-type: none"> • Owned property information 	<ul style="list-style-type: none"> • Appropriate asset information GL entries created with reference to source information



020.FFM.L1.01 Property, Plant, and Equipment (PP&E) Assets

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
3	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)
4	Receive and process property depreciation information (FFM.020.010 Financial Asset Information Processing - Property, Plant, and Equipment)		<ul style="list-style-type: none"> Owned property information Property depreciation schedule information 	<ul style="list-style-type: none"> Appropriate asset depreciation GL entries created with reference to source information
5	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)



020.FFM.L1.01 Property, Plant, and Equipment (PP&E) Assets

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
6		<p>a. Complete lease contract for replacement equipment, including leased property payment schedule (ACQ.030.070 Contract Award Issuance)</p> <p>b. Acquire physical control of the equipment, place into service and capture additional costs of placing the property into service (PPM.010.010 Personal Property Acquisition/Receipt)</p> <p>c. Determine leased property value and other property information and develop property amortization schedule (PPM.010.050 Personal Property Valuation)</p> <p>d. Establish property inventory records including custodian, location, and value (PPM.010.060 Personal Property Control and Accountability)</p>	<ul style="list-style-type: none"> • Lease terms and conditions • Leased property receipt 	<ul style="list-style-type: none"> • Signed property lease • Leased property payment schedule information • Leased property under control • Leased property information • Property amortization schedule information • Property inventory records



020.FFM.L1.01 Property, Plant, and Equipment (PP&E) Assets

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
7	Receive and process leased property asset information (FFM.020.010 Financial Asset Information Processing - Property, Plant, and Equipment)		<ul style="list-style-type: none"> Leased property information 	<ul style="list-style-type: none"> Appropriate asset GL entries created with reference to source information
8	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)



020.FFM.L1.01 Property, Plant, and Equipment (PP&E) Assets

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
9		<p>a. Retire and dispose of owned equipment (PPM.010.040 Personal Property Transfer, Disposal, or Retirement)</p> <p>b. Capture owned property retirement and disposal costs (PPM.010.040 Personal Property Transfer, Disposal, or Retirement)</p> <p>c. Determine changes to retired/disposed property information including changes in net book value and gains or losses incurred (PPM.010.040 Personal Property Transfer, Disposal, or Retirement)</p> <p>d. Update property inventory records with property retirement and disposal information (PPM.010.060 Personal Property Control and Accountability)</p>	<ul style="list-style-type: none"> Owned property information Retirement and disposal cost information 	<ul style="list-style-type: none"> Property is retired/disposed Retired/disposed property information Updated property inventory records



020.FFM.L1.01 Property, Plant, and Equipment (PP&E) Assets

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
10	Receive and record retired/disposed property asset information (FFM.020.010 Financial Asset Information Processing - Property, Plant, and Equipment)		<ul style="list-style-type: none"> Retired/disposed property information 	<ul style="list-style-type: none"> Appropriate asset adjustment GL entries created with reference to supporting information
11	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)



020.FFM.L1.02 Bulk Purchases

End-to-End Business Process: 020 Acquire-to-Dispose

Business Scenario(s) Covered

- Bulk Purchases
- Transfers between Department Components

Business Actor(s)

Department Warehousing Office; Finance Office; Property Management Office; Program Office

Synopsis

A federal department uses a warehousing office to manage the acquisition and distribution of bulk purchases across programs. This warehousing office buys property in bulk (e.g., office equipment, emergency equipment) and then holds property for distribution until requested by programs. The warehousing office purchases one lot of property that is held in the warehouse for over a year before transferring it to a program office. The property value and depreciation schedule are recorded when the equipment is originally received. The property book value is periodically reduced to reflect the depreciation.

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 property was acquired in a previous Request-to-Procure business process.
- 2.2 The property was received, accepted, and paid for in a previous Procure-to-Pay business process.



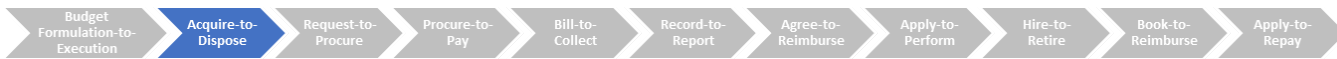
020.FFM.L1.02 Bulk Purchases	
2.3	The expense of operating the warehouse is not associated with the property transferred to the program office.
2.4	The property information includes Federal Supply Code and salvage value.
2.5	The property purchased requires depreciation.
2.6	The property record includes all information needed to determine depreciation, including cost, asset class, useful life, and depreciation method
2.7	The determination of depreciation is a Property Management function and will be shown as a non-FFM Event regardless of the office or process used in its determination.
2.8	The Program office uses the same FM system as the Department.
2.9	Depreciation expense is incurred by the office with custodial responsibility.
Federal Records Management	
3.1	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 agency personnel designate a specific FFM federal record as having permanent value because of high dollar value, media attention, historical value, research value, or other extenuating circumstances.
3.2	FFM Federal records are retained for a period of 7 years from the FFM event date if the retention period for a specific type of FFM Federal record has not been established in the National Archives General Records Schedules (GRS) (ERM.010.030). If special circumstances occur such as an order, law, or business justification, the temporary Federal record's retention period is changed (ERM.030.040) or the permanent Federal record's 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 records hold is placed, the Federal record is locked down until the records 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 converted to an acceptable format and/or 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 approved for disposal and disposed (ERM.030.010, ERM.030.020, ERM.030.030) or prepared for transfer, transferred to NARA, and removed from the FFM solution (ERM.040.010, ERM.040.020, ERM.040.030).
FFMSR ID Reference(s)	1.1.2; 1.1.3
Initiating Event	Property arrives at the federal department warehousing office.



020.FFM.L1.02 Bulk Purchases

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
1		<ul style="list-style-type: none"> a. Acquire physical control of the property and warehouse (PPM.010.010 Personal Property Acquisition/Receipt) b. Determine property value and other property information and develop property depreciation schedule (PPM.010.050 Personal Property Valuation) c. Establish property inventory records including custodian, location, and value (PPM.010.060 Personal Property Control and Accountability) 	<ul style="list-style-type: none"> • Property receipt • Property record 	<ul style="list-style-type: none"> • Property warehoused • Property information • Depreciation schedule information • Property inventory records
2	Receive and process property asset information (FFM.020.010 Financial Asset Information Processing - Property, Plant, and Equipment)		<ul style="list-style-type: none"> • Property information 	<ul style="list-style-type: none"> • Appropriate asset 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)		<ul style="list-style-type: none"> • GL entries 	<ul style="list-style-type: none"> • Appropriate GL accounts updated ^(FR)



020.FFM.L1.02 Bulk Purchases

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
4	Receive and process property depreciation information (FFM.020.010 Financial Asset Information Processing - Property, Plant, and Equipment)		<ul style="list-style-type: none"> Depreciation schedule information 	<ul style="list-style-type: none"> Appropriate asset depreciation GL entries created with reference to source information
5	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)
6		a. Process request and transfer property to program office (PPM.010.040 Personal Property Transfer, Disposal, or Retirement) b. Update property inventory records including custodian and location (PPM.010.060 Personal Property Control and Accountability)	<ul style="list-style-type: none"> Request for property transfer 	<ul style="list-style-type: none"> Updated property information Updated property inventory records
7	Receive and process updated property asset information (FFM.020.010 Financial Asset Information Processing - Property, Plant, and Equipment)		<ul style="list-style-type: none"> Updated property information 	<ul style="list-style-type: none"> Appropriate asset GL entries created with reference to source information



020.FFM.L1.02 Bulk Purchases

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)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)



020.FFM.L1.03 Bulk Purchase Immediately Distributed

End-to-End Business Process: 020 Acquire-to-Dispose

Business Scenario(s) Covered

- Bulk Purchase Immediately Distributed

Business Actor(s)

Property Management Office; Finance Office; Information Technology (IT) Office; Program Offices

Synopsis

A bulk purchase of desktop Commercial Off the Shelf (COTS) software is received. All the software is immediately distributed to Program Offices, and the property record is established with the Program Offices as custodians with their locations. The expense of the software is distributed to the Program Offices.

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 property was acquired by the IT Office in a previous Request-to-Procure business process.
- 2.2 The property was received, accepted, and paid for in a previous Procure-to-Pay business process.
- 2.3 The software and licenses were received, recorded in the property management system, and distributed.
- 2.4 PP&E has a useful life exceeding two years and is recorded and tracked in the property management system.



020.FFM.L1.03 Bulk Purchase Immediately Distributed

- 2.5 The total cost of the bulk purchase does not meet the agency threshold for capitalization.
- 2.6 Cost allocation by location is unavailable for direct charging at time of acquisition, requiring post-acquisition cost distribution process.

Federal Records Management

- 3.1 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 agency personnel designate a specific FFM federal record as having permanent value because of high dollar value, media attention, historical value, research value, or other extenuating circumstances.
- 3.2 FFM Federal records are retained for a period of 7 years from the FFM event date if the retention period for a specific type of FFM Federal record has not been established in the National Archives General Records Schedules (GRS) (ERM.010.030). If special circumstances occur such as an order, law, or business justification, the temporary Federal record's retention period is changed (ERM.030.040) or the permanent Federal record's 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 records hold is placed, the Federal record is locked down until the records 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 converted to an acceptable format and/or 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 approved for disposal and disposed (ERM.030.010, ERM.030.020, ERM.030.030) or prepared for transfer, transferred to NARA, and removed from the FFM solution (ERM.040.010, ERM.040.020, ERM.040.030).

FFMSR ID Reference(s)	1.1.2; 1.1.3
Initiating Event	A federal agency IT Office receives a bulk purchase that is immediately distributed to various Program Offices.



020.FFM.L1.03 Bulk Purchase Immediately Distributed

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
1		<ul style="list-style-type: none"> a. Acquire physical control of the software (PPM.010.010 Personal Property Acquisition/Receipt) b. Determine property value and other property information (PPM.010.050 Personal Property Valuation) c. Transfer software to Program Offices (PPM.010.040 Personal Property Transfer, Disposal, or Retirement) d. Establish property inventory records including custodian, location, and value (PPM.010.060 Personal Property Control and Accountability) e. Establish software license IT asset management records (ITS.340.050 IT Asset Management) f. Request expense information be updated to reflect distribution of the expense to the Program Office (PPM.010.070 Personal Property Acquisition and Control Reporting) 	<ul style="list-style-type: none"> • Software receipt • Software cost • List of Program Offices to receive software • Software asset information 	<ul style="list-style-type: none"> • Property information • Property inventory records • IT asset management records • Request to update expense information to reflect distribution to the Program Office
2	Receive and process request to update expense information to reflect distribution to the Program Offices (FFM.030.070 Payment Processing – Commercial Payments)		<ul style="list-style-type: none"> • Request to update expense information to reflect distribution to the Program Office 	<ul style="list-style-type: none"> • Appropriate expense adjustment GL entries created with reference to source information



020.FFM.L1.03 Bulk Purchase Immediately Distributed

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
3	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)



020.FFM.L2.01 Complex Systems

End-to-End Business Process: 020 Acquire-to-Dispose

Business Scenario(s) Covered

- Complex Systems
- Work in Progress
- General PP&E
- Internal Use Software
- Increase Life and Value of Asset
- Enhancing an Asset

Business Actor(s)

Office of the CIO; Finance Office; Property Management Office

Synopsis

A federal Agency is developing a complex system (including hardware and internal use software) that is expected to take two years to construct. After the complex system is put into operation the hardware is upgraded to extend its life expectancy.

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



020.FFM.L2.01 Complex Systems

- 2.1 The complex system is being developed by agency in-house personnel for internal use.
- 2.2 The expected life of a hardware component purchased in year one is five years.
- 2.3 The hardware was procured in a previous Request-to-Procure business process.
- 2.4 The hardware was received, accepted, and paid for in a previous Procure-to-Pay business process.
- 2.5 The base software used in the development of the complex system was procured in a previous Request-to-Procure business process.
- 2.6 The base software was received, accepted, and paid for in a previous Procure-to-Pay business process.
- 2.7 The hardware depreciation schedule begins when the hardware is accepted.
- 2.8 The complex system software depreciation schedule begins when the system is placed into operation.
- 2.9 The property information includes property salvage value.
- 2.10 When the hardware is upgraded, no original components are removed or retired.
- 2.11 The property record includes all information needed to determine depreciation, including cost, asset class, useful life, and depreciation method.
- 2.12 The determination of depreciation is a Property Management function.
- 2.13 The software property record, where available, includes the information needed to determine the value of work in progress.
- 2.14 The value of the software work in progress is determined by the agency's Property Management function.
- 2.15 In accordance with FITARA, all information technology spending is coordinated with the Chief Information Officer.

Federal Records Management

- 3.1 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 agency personnel designate a specific FFM federal record as having permanent value because of high dollar value, media attention, historical value, research value, or other extenuating circumstances.
- 3.2 FFM Federal records are retained for a period of 7 years from the FFM event date if the retention period for a specific type of FFM Federal record has not been established in the National Archives General Records Schedules (GRS) (ERM.010.030). If special circumstances occur such as an order, law, or business justification, the temporary Federal record's retention period is changed (ERM.030.040) or the permanent Federal record's 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 records hold is placed, the Federal record is locked down until the records 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



020.FFM.L2.01 Complex Systems

needed because of technology obsolescence, the Federal record is converted to an acceptable format and/or 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 approved for disposal and disposed (ERM.030.010, ERM.030.020, ERM.030.030) or prepared for transfer, transferred to NARA, and removed from the FFM solution (ERM.040.010, ERM.040.020, ERM.040.030).

FFMSR ID Reference(s)	1.1.2; 1.1.3
Initiating Event	The hardware for the development of the complex system is delivered.



020.FFM.L2.01 Complex Systems

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
1		<ul style="list-style-type: none"> a. Acquire physical control of the hardware (PPM.010.010 Personal Property Acquisition/Receipt) b. Determine hardware value and other property information and develop property depreciation schedule (PPM.010.050 Personal Property Valuation) c. Establish property inventory record including custodian, location, and value (PPM.010.060 Personal Property Control and Accountability) d. Establish hardware IT asset management records (ITS.340.050 IT Asset Management) 	<ul style="list-style-type: none"> • Hardware delivery 	<ul style="list-style-type: none"> • Hardware under control • Hardware property information • Hardware depreciation schedule information • Hardware property inventory record • Hardware IT asset management record



020.FFM.L2.01 Complex Systems

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
2	Receive and process hardware property asset information (FFM.020.010 Financial Asset Information Processing - Property, Plant, and Equipment)		<ul style="list-style-type: none"> Hardware property information 	<ul style="list-style-type: none"> Appropriate asset information 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)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)
4	Receive and process the hardware property depreciation information (FFM.020.010 Financial Asset Information Processing - Property, Plant, and Equipment)		<ul style="list-style-type: none"> Hardware depreciation schedule information 	<ul style="list-style-type: none"> Appropriate asset depreciation GL entries created with reference to source information
5	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)



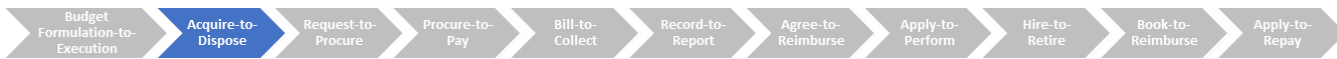
020.FFM.L2.01 Complex Systems

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
6		<p>a. Assess development and testing progress for internal use software components of the complex system (Program Mission Activity)</p> <p>b. Determine value of the in-progress software components and other property information (PPM.010.050 Personal Property Valuation)</p> <p>c. Establish property inventory record (PPM.010.060 Personal Property Control and Accountability)</p> <p>d. Establish software IT asset management record (ITS.340.050 IT Asset Management)</p>	<ul style="list-style-type: none"> Financial and performance report on development of software component Development labor costs for the software components 	<ul style="list-style-type: none"> Initial software property information Software property inventory record Software IT asset management record



020.FFM.L2.01 Complex Systems				
Typical Flow of Events				
	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
7	Receive and process software property asset information (FFM.020.010 Financial Asset Information Processing - Property, Plant, and Equipment)		<ul style="list-style-type: none"> Initial software property information 	<ul style="list-style-type: none"> Appropriate asset adjustment GL entries created with reference to source information
8	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)



020.FFM.L2.01 Complex Systems

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
9		<ul style="list-style-type: none"> a. Complete software development, testing, and acceptance and place the system into operation (Program Mission Activity) b. Determine useful life and value of the completed software and develop software amortization schedule (PPM.010.050 Personal Property Valuation) c. Update property inventory record (PPM.010.060 Personal Property Control and Accountability) d. Update software license IT asset management record (ITS.340.050 IT Asset Management) 	<ul style="list-style-type: none"> • System development and deployment costs • Authority to Operate 	<ul style="list-style-type: none"> • Updated software property information • Software amortization schedule information • Updated software property inventory record • Updated software IT asset management record



020.FFM.L2.01 Complex Systems

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
10	Receive and process information for completed software (FFM.020.010 Financial Asset Information Processing - Property, Plant, and Equipment)		<ul style="list-style-type: none"> Updated software property information 	<ul style="list-style-type: none"> Appropriate asset adjustment GL entries created with reference to source information
11	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)



020.FFM.L2.01 Complex Systems

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
12		<p>a. Receive and place into service hardware upgrade components (PPM.010.010 Personal Property Acquisition/Receipt)</p> <p>b. Determine updated hardware property information including life expectancy of base hardware and value of hardware upgrade (PPM.010.050 Personal Property Valuation)</p> <p>c. Update hardware property inventory record (PPM.010.060 Personal Property Control and Accountability)</p> <p>d. Update hardware IT asset management records (ITS.340.050 IT Asset Management)</p>	<ul style="list-style-type: none"> Upgraded hardware information Base hardware property information 	<ul style="list-style-type: none"> Upgraded hardware Updated hardware property information Updated hardware property inventory record Updated hardware IT asset management record



020.FFM.L2.01 Complex Systems

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
13	Receive and process update to hardware property asset information (FFM.020.010 Financial Asset Information Processing - Property, Plant, and Equipment)		<ul style="list-style-type: none"> Updated hardware property information 	<ul style="list-style-type: none"> Appropriate asset adjustment GL entries created with reference to source information
14	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)
15	Receive and process the software amortization information (FFM.020.010 Financial Asset Information Processing - Property, Plant, and Equipment)		<ul style="list-style-type: none"> Software amortization schedule information 	<ul style="list-style-type: none"> Appropriate software asset amortization GL entries created with reference to source information
16	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)



020.FFM.L2.02 Leasehold Improvements

End-to-End Business Process: 020 Acquire-to-Dispose

Business Scenario(s) Covered

- Leasehold Improvement

Business Actor(s)

Property Management Office; Finance Office; Private Entity Lessor (PEL)

Synopsis

A property owned by a PEL has been leased by a government agency for a five-year term. After occupying the property, leasehold improvements are made and paid for by the agency. The leasehold improvements are determined to have a useful life of ten years, but are amortized based on the remaining lease period (4 years). The lease is ended as agreed at the end of the lease period, and the leasehold improvements revert to the PEL.

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 lease contract required to lease the property has been executed under previous Request-to-Procure and Procure-to-Pay processes.
- 2.2 Monthly disbursements related to the lease are made under the separate Procure-to-Pay process.
- 2.3 A property record has already been established for the leased property.



020.FFM.L2.02 Leasehold Improvements

- 2.4 The leasehold improvements to be made have been identified, and the vendor has been selected through a previous Request-to-Procure process.
- 2.5 An order or award has been issued for the leasehold improvements in a previous Request-to-Procure process.
- 2.6 The leasehold improvements exceed the capitalization threshold and are completed by the end of the first year of the lease.
- 2.7 Vendors are required to register in the GSA System for Award Management (SAM), with some exceptions such as individuals and vendors used for micro-purchases, military, classified, or emergency operations contracts, or work performed outside the US (see FAR 4.1102 for a complete list of exceptions). GSA SAM is a common source for establishing the vendor in the Acquisition (ACQ) system. Regardless of the source of vendor information, the vendor (payee) information is provided by the ACQ system to the FM system.
- 2.8 Although agencies may use other OMB-approved electronic invoicing solutions, vendors manually enter or upload the invoice information into the Treasury Invoice Processing Platform (IPP). The agency uses Treasury IPP to route the vendor invoice information for review and approval. The agency retrieves approved vendor invoice and invoice credit memo information from Treasury IPP. In the uncommon business scenario where a vendor submits an invoice or invoice credit memo to the agency in paper form, the agency converts the paper invoice or invoice credit memo into an electronic format and uploads the invoice or invoice credit memo into Treasury IPP on behalf of the vendor.
- 2.9 Tolerance percentages or amounts between obligation and commitment amounts and between expenditure and obligation amounts have been established.
- 2.10 Treasury performs disbursing functions for the agency. The agency provides payment disbursement schedule information to the Treasury Payment Automation Manager (PAM) for domestic mailed check and ACH payments, to the International Treasury Service (ITS.gov) for international mailed check, ACH, and wire transfer payments, and to the Treasury Secure Payment System (SPS) for domestic wire transfer (same day) and instant (FedNow) payments.
- 2.11 The agency receives summary disbursement schedule acceptance information from Treasury PAM. The agency provides summary disbursement schedule certification information to Treasury SPS and the Disbursing Officer certifies the disbursement schedule using Treasury SPS.

Federal Records Management

- 3.1 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 agency personnel designate a specific FFM federal record as having permanent value because of high dollar value, media attention, historical value, research value, or other extenuating circumstances.
- 3.2 FFM Federal records are retained for a period of 7 years from the FFM event date if the retention period for a specific type of FFM Federal record has not been established in the National Archives General Records Schedules (GRS) (ERM.010.030). If special circumstances occur such as an order, law, or business justification, the temporary Federal record's retention period is changed (ERM.030.040) or the permanent Federal record's retention period is extended ERM.040.040).



020.FFM.L2.02 Leasehold Improvements

- 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 records hold is placed, the Federal record is locked down until the records 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 converted to an acceptable format and/or 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 approved for disposal and disposed (ERM.030.010, ERM.030.020, ERM.030.030) or prepared for transfer, transferred to NARA, and removed from the FFM solution (ERM.040.010, ERM.040.020, ERM.040.030).

FFMSR ID Reference(s)	1.1.2; 1.1.3; 2.1.1; 2.1.2; 2.2.1; 2.2.2
Initiating Event	Improvements to the leased property have been completed.



020.FFM.L2.02 Leasehold Improvements

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
1		<p>a. Receive and route for approval vendor invoice information for leasehold improvements (ACQ.040.020 Documentation of Delivery/Acceptance)</p> <p>b. Verify that leasehold improvements have been completed in accordance with contract (RPM.040.030 Real Property Asset Operations and Maintenance (O&M) Management))</p> <p>c. Receive notification of receipt and acceptance of leasehold improvements and approve vendor invoice (ACQ.040.020 Documentation of Delivery/Acceptance)</p>	<ul style="list-style-type: none"> • Approved order or award for leasehold improvements • Final vendor invoice information for leasehold improvements • Notification of receipt (receiving report, if used) and acceptance (acceptance report, if used) for leasehold improvements 	<ul style="list-style-type: none"> • Receipt of leasehold improvements information • Leasehold improvements acceptance information • Approved vendor invoice for leasehold improvements



020.FFM.L2.02 Leasehold Improvements

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
2	<p>a. Retrieve approved vendor invoice and vendor (payee) information from Treasury (FFM.030.070 Payment Processing - Commercial Payments)</p> <p>b. Match invoice, order, receipt information, and acceptance information (FFM.030.070 Payment Processing - Commercial Payments)</p> <p>c. Perform funds availability check (FFM.010.020 Fund Allocation and Control)</p>		<ul style="list-style-type: none"> Approved vendor invoice for leasehold improvements Receipt of leasehold improvements information Leasehold improvements acceptance information Approved order or award information 	<ul style="list-style-type: none"> Successful four-way match Confirmed funds availability
3	<p>a. Update vendor (payee) information (FFM.030.010 Payee Setup and Maintenance)</p> <p>b. Process approved vendor invoice, including determining whether to accelerate payment, execute discounted early payment, or include late payment interest and penalties, retrieving current Prompt Payment</p>		<ul style="list-style-type: none"> Vendor (payee) information Approved vendor invoice Current Prompt Payment interest rate 	<ul style="list-style-type: none"> Updated vendor (payee) information Appropriate obligation liquidation and payable GL entries created with reference to source information Payment transaction



020.FFM.L2.02 Leasehold Improvements

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
	<p>interest rate, and calculating payment date and total amount due to vendor (FFM.030.070 Payment Processing – Commercial Payments)</p> <p>c. Confirm difference between expenditure amount and obligation amount does not exceed tolerance percentage/amount (FFM.030.020 Obligation Management)</p> <p>d. Establish payable and generate payment transaction (FFM.030.070 Payment Processing – Commercial Payments)</p> <p>e. Liquidate obligation (FFM.030.020 Obligation Management)</p>			



020.FFM.L2.02 Leasehold Improvements

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
4	<p>a. If appropriate, warehouse payment transaction until time for disbursement</p> <p>b. Generate and provide payment disbursement schedule to Treasury</p> <p>c. Retrieve summary disbursement schedule acceptance information from Treasury</p> <p>d. Generate and provide summary disbursement schedule certification information to Treasury</p> <p>e. Certify payment of disbursement schedule (FFM.030.110 Payment Disbursement)</p>		<ul style="list-style-type: none"> • Payment transaction • Summary disbursement schedule acceptance information 	<ul style="list-style-type: none"> • Payment disbursement schedule information ^(FR) • Appropriate disbursement-in-transit GL entries created with reference to source information • Appropriate disbursement confirmation GL entries created with reference to source information • Summary disbursement schedule certification information ^(FR) • Vendor receives payment
5	<p>Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)</p>		<ul style="list-style-type: none"> • GL entries 	<ul style="list-style-type: none"> • Appropriate GL accounts updated ^(FR)



020.FFM.L2.02 Leasehold Improvements

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
6		<p>a. Determine the beneficial occupancy date (RPM.030.030 Real Property Acceptance and Commissioning)</p> <p>b. Determine useful life and value of leasehold improvements (RPM.040.010 Real Property Asset Information Management)</p> <p>c. Determine amortization schedule of leasehold improvements (RPM.040.010 Real Property Asset Information Management)</p> <p>d. Update property inventory record to reflect improvements (RPM.040.010 Real Property Asset Information Management)</p> <p>e. Request update of asset information and amortization schedule for leasehold improvements (RPM.040.010 Real Property Asset Information Management)</p>	<ul style="list-style-type: none"> • Approved order or award for leasehold improvements • Vendor invoice for improvements • Current property inventory record 	<ul style="list-style-type: none"> • Useful life of leasehold improvements • Beneficial Occupancy Date • Asset value information for leasehold improvements • Amortization schedule information for leasehold improvements • Updated property inventory record • Request to update asset and amortization schedule information for leasehold improvements



020.FFM.L2.02 Leasehold Improvements

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
7	Receive and process request to update asset information and amortization schedule for leasehold improvements (FFM.020.010 Financial Asset Information Processing - Property, Plant, and Equipment)		<ul style="list-style-type: none"> Request to update asset and amortization schedule information for leasehold improvements 	<ul style="list-style-type: none"> Appropriate property asset information GL entries created with reference to source information
8	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)
9	Process annual amortization of leasehold improvements (FFM.020.010 Financial Asset Information Processing - Property, Plant, and Equipment)		<ul style="list-style-type: none"> Amortization schedule information for leasehold improvements 	<ul style="list-style-type: none"> Appropriate amortization GL entries created with reference to source information
10	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)



020.FFM.L2.02 Leasehold Improvements

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
11		<p>a. Document decision not to renew lease and to retire property (RPM 040.030 Real Property Asset Operations and Maintenance (O&M))</p> <p>b. Validate that leasehold improvements have been completely amortized (RPM.040.010 Real Property Asset Information Management)</p> <p>c. Update property inventory record to reflect end of lease and retiring of leasehold improvements (RPM.040.010 Real Property Asset Information)</p> <p>d. Request update of asset information to reflect retirement, including completed amortization (RPM.040.010 Real Property Asset Information)</p>	<ul style="list-style-type: none"> • Lease agreement • Asset information for leasehold improvements • Amortization schedule for leasehold improvements • Current property inventory record 	<ul style="list-style-type: none"> • Documentation not to renew lease • Asset retirement information for leasehold improvements • Accrued amortization for leasehold improvements • Updated property inventory record • Request to update asset information to reflect retirement and zero amortization value



020.FFM.L2.02 Leasehold Improvements

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
12	Receive and process request to update asset information to reflect retirement and zero remaining amortization for leasehold improvements (FFM.020.010 Financial Asset Information Processing - Property, Plant, and Equipment)		<ul style="list-style-type: none"> Request to update asset information to reflect retirement and zero amortization value 	<ul style="list-style-type: none"> Appropriate property asset GL entries updated with reference to source information Appropriate amortization GL entries created with reference to source information
13	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

End-to-End Business Process: 020 Acquire-to-Dispose

Business Scenario(s) Covered

- Heritage Assets
- Stewardship Land
- Construction in Progress
- Capitalization of Labor Costs
- Environmental Hazardous Substances on/in Property
- Impairment
- Construction in Abeyance

Business Actor(s)

Property Management Office; Finance Office; Procurement Office

Synopsis

Approval to construct an additional structure (e.g., gift shop) on stewardship land containing a heritage asset is received. Site preparation costs for the additional structure are included as costs for the stewardship land. The cost of construction is capitalized as work progresses and invoices are received. The cost of government labor for managing construction is capitalized as part of the overall cost of the additional structure. Hazardous substances are found on the property during construction. A stop work order is issued, and after evaluation of the hazard, the construction is placed in abeyance. The asset value of the incomplete structure is impaired because the asset cannot be used.

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.



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

- 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 heritage asset is not a multi-use heritage asset.
- 2.2 Vendors are required to register in the GSA System for Award Management (SAM), with some exceptions such as individuals and vendors used for micro-purchases, military, classified, or emergency operations contracts, or work performed outside the US (see FAR 4.1102 for a complete list of exceptions). GSA SAM is a common source for establishing the vendor in the Acquisition (ACQ) system. Regardless of the source of vendor information, the vendor (payee) information is provided by the ACQ system to the FM system.
- 2.3 Although agencies may use other OMB-approved electronic invoicing solutions, vendors manually enter or upload the invoice information into the Treasury Invoice Processing Platform (IPP). The agency uses Treasury IPP to route the vendor invoice information for review and approval. The agency retrieves approved vendor invoice and invoice credit memo information from Treasury IPP. In the uncommon business scenario where a vendor submits an invoice or invoice credit memo to the agency in paper form, the agency converts the paper invoice or invoice credit memo into an electronic format and uploads the invoice or invoice credit memo into Treasury IPP on behalf of the vendor.
- 2.4 Tolerance percentages or amounts between obligation and commitment amounts and between expenditure and obligation amounts have been established.
- 2.5 Treasury performs disbursing functions for the agency. The agency provides payment disbursement schedule information to the Treasury Payment Automation Manager (PAM) for domestic mailed check and ACH payments, to the International Treasury Service (ITS.gov) for international mailed check, ACH, and wire transfer payments, and to the Treasury Secure Payment System (SPS) for domestic wire transfer (same day) and instant (FedNow) payments.
- 2.6 The agency receives summary disbursement schedule acceptance information from Treasury PAM. The agency provides summary disbursement schedule certification information to Treasury SPS and the Disbursing Officer certifies the disbursement schedule using Treasury SPS.
- 2.7 Attempts to have the previous owner remediate the hazardous substance have failed.
- 2.8 The hazardous substance prohibits continuation of construction and prevents structure from being used for its intended purpose.
- 2.9 Contract termination activities to place construction in abeyance are properly executed but are not included as events in this use case.



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Federal Records Management

- 3.1 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 agency personnel designate a specific FFM federal record as having permanent value because of high dollar value, media attention, historical value, research value, or other extenuating circumstances.
- 3.2 FFM Federal records are retained for a period of 7 years from the FFM event date if the retention period for a specific type of FFM Federal record has not been established in the National Archives General Records Schedules (GRS) (ERM.010.030). If special circumstances occur such as an order, law, or business justification, the temporary Federal record's retention period is changed (ERM.030.040) or the permanent Federal record's 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 records hold is placed, the Federal record is locked down until the records 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 converted to an acceptable format and/or 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 approved for disposal and disposed (ERM.030.010, ERM.030.020, ERM.030.030) or prepared for transfer, transferred to NARA, and removed from the FFM solution (ERM.040.010, ERM.040.020, ERM.040.030).

FFMSR ID Reference(s)	1.1.2; 1.1.3; 2.1.1; 2.1.2; 2.2.1; 2.2.2
Initiating Event	The decision to develop an additional structure on stewardship land containing a heritage asset is made.



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
1		a. Develop specifications and construction acquisition package information for additional structure for input to a procurement request (RPM.020.050 Real Property Acquisition Preparation) b. Review construction acquisition package information, prepare and submit procurement request for construction of additional structure (ACQ.020.010 Procurement Request (PR) Processing) c. Request funds availability check (ACQ.020.010 Procurement Request (PR) Processing)	<ul style="list-style-type: none"> Property title Additional structure functional needs 	<ul style="list-style-type: none"> Construction acquisition package information for additional structure Submitted procurement request for construction of additional structure Request for funds availability check
2	Receive and process request for status of funds availability (FFM.010.020 Fund Allocation and Control)		<ul style="list-style-type: none"> Request for funds availability check 	<ul style="list-style-type: none"> Funds availability response



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
3		a. Approve procurement request b. Request commitment of funds (ACQ.020.010 Procurement Request (PR) Processing)	<ul style="list-style-type: none"> Funds availability response Submitted procurement request for construction of additional structure 	<ul style="list-style-type: none"> Approved procurement request for construction of additional structure Request for funds commitment
4	Receive and process request for funds commitment (FFM.030.020 Obligation Management)		<ul style="list-style-type: none"> Request for funds commitment 	<ul style="list-style-type: none"> Appropriate commitment GL entries created with reference to source information
5	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
6		a. Develop solicitation for construction of additional structure (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 for construction of additional structure (ACQ.030.070 Contract Award Issuance) f. Request funds availability check (ACQ.030.070 Contract Award Issuance)	<ul style="list-style-type: none"> Specifications for construction of additional structure Approved construction acquisition package information for additional structure Approved acquisition schedule Vendor responses to solicitation 	<ul style="list-style-type: none"> Solicitation Selected vendor Order or award information for construction of additional structure Request for funds availability check



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
7	Receive and process request for funds availability check (FFM.010.020 Fund Allocation and Control)		<ul style="list-style-type: none"> Request for funds availability check 	<ul style="list-style-type: none"> Funds availability response
8		a. Approve and issue order or award for construction of additional structure b. Request obligation of funds (ACQ.030.070 Contract Award Issuance)	<ul style="list-style-type: none"> Order or award information for construction of additional structure Funds availability response 	<ul style="list-style-type: none"> Approved order or award for construction of additional structure Request to obligate funds
9	Receive request to obligate funds, confirm difference between obligation amount and commitment amount does not exceed tolerance percentage/amount, obligate funds, and liquidate commitment (FFM.030.020 Obligation Management)		<ul style="list-style-type: none"> Request to obligate funds 	<ul style="list-style-type: none"> Appropriate obligation GL entries created with reference to source information Appropriate commitment liquidation GL entries created with reference to source information
10	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
11		<p>a. Receive and route for review and approval vendor invoice information for site preparation costs (ACQ.040.020 Documentation of Delivery/Acceptance)</p> <p>b. Approve (accept) site preparation work performed (RPM.030.020 Real Property Asset Design and Execution)</p> <p>c. Approve vendor invoice for site preparation costs (ACQ.040.020 Documentation of Delivery/Acceptance)</p>	<ul style="list-style-type: none"> • Vendor invoice for site preparation costs • Site preparation acceptance information (acceptance report, if used) • Approved order or award for construction of additional structure 	<ul style="list-style-type: none"> • Approved vendor invoice for site preparation costs



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
12	<p>a. Retrieve approved vendor invoice and vendor (payee) information from Treasury (FFM.030.070 Payment Processing - Commercial Payments)</p> <p>b. Match invoice, order, and site preparation acceptance information (FFM.030.070 Payment Processing - Commercial Payments)</p> <p>c. Perform funds availability check (FFM.010.020 Fund Allocation and Control)</p>		<ul style="list-style-type: none"> Approved vendor invoice for site preparation costs Site preparation acceptance information Approved order or award for construction of additional structure 	<ul style="list-style-type: none"> Successful three-way match Confirmed funds availability
13	<p>a. Update vendor (payee) information (FFM.030.010 Payee Setup and Maintenance)</p> <p>b. Process approved vendor invoice, including determining whether to accelerate payment, execute discounted early payment, or include late payment interest and penalties, retrieving current Prompt Payment interest rate, and calculating</p>		<ul style="list-style-type: none"> Vendor (payee) information Approved vendor invoice for site preparation costs Current Prompt Payment interest rate 	<ul style="list-style-type: none"> Updated vendor (payee) information Appropriate obligation liquidation and payable GL payable entries created with reference to source information Payment transaction



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
	<p>payment date and total amount due to vendor (FFM.030.070 Payment Processing - Commercial Payments)</p> <p>c. Confirm difference between expenditure amount and obligation amount does not exceed tolerance percentage/amount (FFM.030.020 Obligation Management)</p> <p>d. Establish payable and generate payment transaction (FFM.030.070 Payment Processing – Commercial Payments)</p> <p>e. Liquidate obligation (FFM.030.020 Obligation Management)</p>			



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
14	a. If appropriate, warehouse payment transaction until time for disbursement b. Generate and provide payment disbursement schedule information to Treasury c. Retrieve summary disbursement schedule acceptance information from Treasury d. Generate and provide summary disbursement schedule certification information to Treasury e. Certify disbursement schedule (FFM.030.110 Payment Disbursement)		<ul style="list-style-type: none"> • Payment transaction • Summary disbursement schedule acceptance information 	<ul style="list-style-type: none"> • Payment disbursement schedule information^(FR) • Appropriate disbursement-in-transit GL entries created with reference to source information • Appropriate disbursement confirmation GL entries created with reference to source information • Summary disbursement schedule certification information^(FR) • Vendor receives payment
15	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> • GL entries 	<ul style="list-style-type: none"> • Appropriate GL accounts updated ^(FR)



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
16		a. Determine capitalization of construction costs and government labor costs for construction management b. Determine asset value of work-in-progress construction asset for additional structure c. Establish property inventory record for additional structure work-in-progress construction d. Request establishment of work-in-progress construction asset information for additional structure (RPM.040.010 Real Property Asset Information Management)	<ul style="list-style-type: none"> Approved order or award for construction of additional structure Estimated government labor costs for construction management 	<ul style="list-style-type: none"> Capitalized construction costs and construction management labor costs for the additional structure Asset value of work-in-progress construction asset for additional structure Work-in-progress construction property inventory record for additional structure Request to establish work-in-progress construction asset information for additional structure
17	Receive and process request to establish work-in-progress construction asset information for additional structure (FFM.020.010 Financial Asset Information Processing - Property, Plant, and Equipment)		<ul style="list-style-type: none"> Request to establish work-in-progress construction asset information for additional structure 	<ul style="list-style-type: none"> Appropriate in-progress construction asset GL entries created with reference to source information



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
18	Post appropriate budgetary, proprietary and memorandum entries to the general ledger (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)
19		<p>a. Receive and route for review and approval monthly vendor invoice information for construction costs (ACQ.040.020 Documentation of Delivery/Acceptance)</p> <p>b. Approve (accept) construction in progress monthly information (RPM.030.020 Real Property Asset Design and Execution)</p> <p>c. Approve monthly vendor invoices for construction costs (ACQ.040.020 Documentation of Delivery/Acceptance)</p>	<ul style="list-style-type: none"> Monthly vendor invoice for construction costs Construction in progress acceptance information (acceptance report, if used) Approved order or award for construction of additional structure 	<ul style="list-style-type: none"> Approved monthly vendor invoice information



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
20	<p>a. Retrieve approved vendor invoice and vendor (payee) information from Treasury for construction costs (FFM.030.070 Payment Processing - Commercial Payments)</p> <p>b. Match invoice, order, and construction in progress acceptance information (FFM.030.070 Payment Processing - Commercial Payments)</p> <p>c. Perform funds availability check (FFM.010.020 Fund Allocation and Control)</p>		<ul style="list-style-type: none"> • Approved monthly vendor invoice information • Vendor (payee) information • Construction in progress acceptance information • Approved order or award for construction of additional structure 	<ul style="list-style-type: none"> • Successful three-way match • Confirmed funds availability
21	<p>a. Update vendor (payee) information (FFM.030.010 Payee Setup and Maintenance)</p> <p>b. Process approved vendor invoice, including determining whether to accelerate payment, execute discounted early payment, or include late payment interest and penalties, retrieving current Prompt Payment interest</p>		<ul style="list-style-type: none"> • Vendor (payee) information • Approved monthly vendor invoice information • Current Prompt Payment interest rate 	<ul style="list-style-type: none"> • Updated vendor (payee) information • Appropriate obligation liquidation and payable GL entries created with reference to source information • Payment transaction



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
	<p>rate, and calculating payment date and total amount due to vendor (FFM.030.070 Payment Processing – Commercial Payments)</p> <p>c. Confirm difference between expenditure amount and obligation amount does not exceed tolerance percentage/amount (FFM.030.020 Obligation Management)</p> <p>d. Establish payable and generate payment transaction (FFM.030.070 Payment Processing – Commercial Payments)</p> <p>e. Liquidate obligation (FFM.030.020 Obligation Management)</p>			



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
22	a. If appropriate, warehouse payment transaction until time for disbursement b. Generate and provide payment disbursement schedule information to Treasury c. Retrieve summary disbursement schedule acceptance information from Treasury d. Generate and provide summary disbursement schedule certification information to Treasury e. Certify disbursement schedule (FFM.030.110 Payment Disbursement)		<ul style="list-style-type: none"> • Payment transaction • Summary disbursement schedule acceptance information 	<ul style="list-style-type: none"> • Payment disbursement schedule information^(FR) • Appropriate disbursement-in-transit GL entries created with reference to source information • Appropriate disbursement-confirmation GL entries liquidated with reference to source information • Summary disbursement schedule certification information^(FR) • Vendor receives payment
23	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> • GL entries 	<ul style="list-style-type: none"> • Appropriate GL accounts updated ^(FR)



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
24		a. Hazardous substances are discovered on the property, an asset impairment review is performed, and a hazard substance report is prepared (RPM.040.050 Real Property Security, Safety, and Environmental Management) b. Modify contract to stop work due to hazardous materials (ACQ.040.030 Contract Modification) c. Request deobligation of remaining contract funds (ACQ.040.030 Contract Modification)	<ul style="list-style-type: none"> Discovery of hazardous materials on construction site 	<ul style="list-style-type: none"> Hazard substances report Approved modified order or award for additional structure Request for deobligation of remaining contract funds Asset impairment review
25	Receive and process request for deobligation of remaining contract funds (FFM.030.020 Obligation Management)		<ul style="list-style-type: none"> Request for deobligation of remaining contract funds 	<ul style="list-style-type: none"> Appropriate deobligation GL entries created with reference to source information
26	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
27		a. Request vendor submit final invoice (ACQ.040.030 Contract Modification) b. Receive and route for review and approval final vendor invoice (ACQ.040.020 Documentation of Delivery/Acceptance) c. Approve construction in progress as of final invoice (RPM.030.020 Real Property Asset Design and Execution) d. Approve final vendor invoice (ACQ.040.020 Documentation of Delivery/Acceptance)	<ul style="list-style-type: none"> • Final vendor invoice information • Construction in progress acceptance information (acceptance report, if used) • Approved modified order or award for additional structure 	<ul style="list-style-type: none"> • Approved final vendor invoice



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
28	<p>a. Retrieve approved final vendor invoice and vendor (payee) information from Treasury (FFM.030.070 Payment Processing - Commercial Payments)</p> <p>b. Match final invoice, modified order, and construction in progress acceptance information (FFM.030.070 Payment Processing - Commercial Payments)</p> <p>c. Perform funds availability check (FFM.010.020 Fund Allocation and Control)</p>		<ul style="list-style-type: none"> • Vendor (payee) information • Approved final vendor invoice • Construction in progress acceptance information • Approved modified order or award for additional structure 	<ul style="list-style-type: none"> • Successful three-way match • Confirmed funds availability
29	<p>a. Update vendor (payee) information (FFM.030.010 Payee Setup and Maintenance)</p> <p>b. Process approved vendor invoice, including determining whether to accelerate payment, execute discounted early payment, or include late payment interest and penalties, retrieving current</p>		<ul style="list-style-type: none"> • Vendor (payee) information • Approved final vendor invoice • Current Prompt Payment interest rate 	<ul style="list-style-type: none"> • Updated vendor (payee) information • Appropriate liquidation and payable GL entries created with reference to source information • Payment transaction



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
	<p>Prompt Payment interest rate, and calculating payment date and total amount due to vendor (FFM.030.070 Payment Processing – Commercial Payments)</p> <p>c. Confirm difference between expenditure amount and obligation amount does not exceed tolerance percentage/amount (FFM.030.020 Obligation Management)</p> <p>d. Establish payable and generate payment transaction (FFM.030.070 Payment Processing – Commercial Payments)</p> <p>e. Liquidate obligation (FFM.030.020 Obligation Management)</p>			



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
30	a. If appropriate, warehouse payment transaction until time for disbursement b. Generate and provide payment disbursement schedule information to Treasury c. Retrieve summary disbursement schedule acceptance information from Treasury d. Generate and provide summary disbursement schedule certification information to Treasury e. Certify disbursement schedule (FFM.030.110 Payment Disbursement)		<ul style="list-style-type: none"> • Payment transaction • Summary disbursement schedule acceptance information 	<ul style="list-style-type: none"> • Payment disbursement schedule information ^(FR) • Appropriate disbursement-in-transit GL entries created with reference to source information • Appropriate disbursement confirmation GL entries liquidated with reference to source information • Summary disbursement schedule certification information ^(FR) • Vendor receives payment
31	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> • GL entries 	<ul style="list-style-type: none"> • Appropriate GL accounts updated ^(FR)



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
32		a. Determine asset value for partially completed structure due to construction abeyance b. Update property inventory record for additional structure to reflect revaluation from partial completion c. Request processing of revised asset information and write off of difference between prior and impaired asset value for additional structure, if a difference exists (RPM.040.010 Real Property Asset Information Management)	<ul style="list-style-type: none"> Work-in-progress construction asset information Current property inventory record 	<ul style="list-style-type: none"> Updated property inventory record for additional structure to reflect revaluation from partial completion Request to process revised asset information and write off of difference between prior and impaired asset value for additional structure
33	Receive and process revised asset information and write off of difference between prior and impaired asset value for additional structure (FFM.020.010 Financial Asset Information Processing - Property, Plant, and Equipment)		<ul style="list-style-type: none"> Request to process revised asset information and write off of difference between prior and impaired asset value for additional structure 	<ul style="list-style-type: none"> Appropriate property asset and loss GL entries updated with reference to source information



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
34	Post appropriate budgetary, proprietary, and/or memorandum entries to the general ledger (GL) (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)
35		a. Update property inventory records for stewardship land and heritage asset to reflect impairment of new construction b. Request capture of updated stewardship land and heritage asset information (RPM.040.010 Real Property Asset Information Management)	<ul style="list-style-type: none"> Property title Asset impairment review Stewardship land and heritage asset information Current property inventory record 	<ul style="list-style-type: none"> Updated property inventory records for stewardship land and heritage asset Request to capture stewardship land and heritage asset information
36	Receive and process request to capture stewardship land and heritage asset information (FFM.020.030 Financial Asset Information Processing - Heritage Assets and Stewardship Land)		<ul style="list-style-type: none"> Request to capture stewardship land and heritage asset information 	<ul style="list-style-type: none"> Appropriate stewardship land and heritage asset GL entries created with reference to source information



020.FFM.L3.01 Real Property: Stewardship Land, Heritage Assets, Construction, and Impairment

Typical Flow of Events

	FFM Event	Non-FFM Event	Input(s)	Output(s) / Outcome(s)
37	Post appropriate budgetary, proprietary and/or memorandum entries to the general ledger (FFM.090.020 General Ledger Posting)		<ul style="list-style-type: none"> GL entries 	<ul style="list-style-type: none"> Appropriate GL accounts updated ^(FR)