wvOASIS Procurement

Part I

Agency Purchasing Conference
August 2021

Objectives

- 1. wvOASIS Procurement Functionality
- 2. Review Encumbrances
- 3. Creating a Requisition
- 4. Document and Line References
- 5. Creating a Solicitation
- 6. Publishing a Solicitation to VSS
- 7. Monitoring the wvOASIS Cycle Dashboard

Objective 1

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wvOASIS Procurement Functionality

Procurement Functions

- Requisitions, Solicitations, Evaluations and Awards
- Master Agreements, e-catalogs
- Vendor Registration
- Vendor Self-Service
- Inventory Management
- Encumbrance
- Receiving

Procurement States





• Request is created by a department to purchase commodities and services

Y Solicitation • Agency requests bids or proposals from potential vendors

Solicitation Response • Vendors respond to bids or proposals

Evaluation

Vendor responses are evaluated and a vendor is selected

Award

• The Contract or Purchase Order is awarded to a vendor

Post Award

 Invoices, Receiving Documents and Change Orders processed against a Contract or Purchase Order



Procurement Documents

Procurement State	Centralized	Decentralized
Requisition	CRQS	ARQS
Solicitation	CRFQ	ARFQ
Solicitation Response	SR	SR
Evaluation	EV	EV
Award – Purchase Order	СРО	APO
Award – Contract	CCT	ACT
Award – Master Agreement	CMA	AMA
Award – Delivery Order	CDO	ADO

Agency vs Central

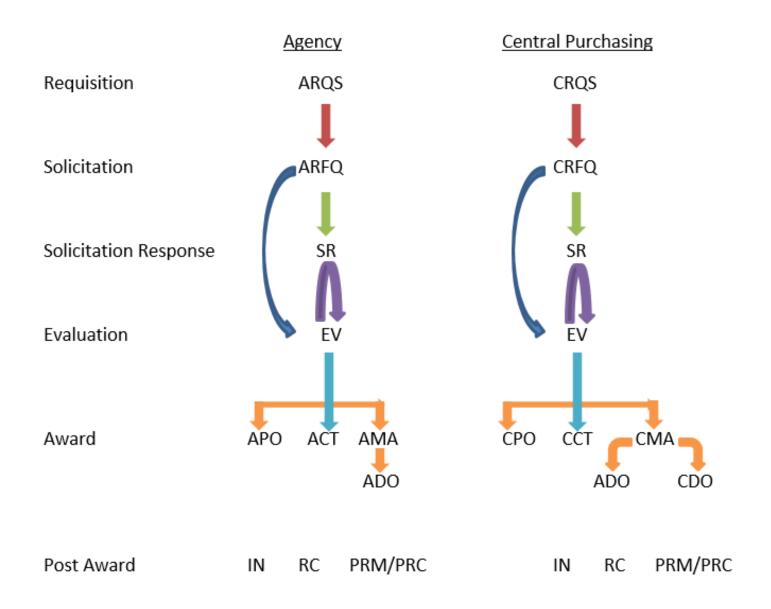
- To differentiate between centralized and decentralized transactions, wvOASIS has two versions of most procurement documents
- Central documents are identified by the prefix
 C (such as CRQS)
- Decentralized (agency) documents are identified by the prefix A (such as ARQS)
- Workflow is determined based on this designation



Procurement Types

1	Unclassified
2	Central Delivery Order
3	Central Cancel & Re-Award
4	Central Emergency Purchase
5	Central Lease
6	Central Lease Purchase
7	Central Master Agreement
8	Central Purchase Order
9	Central Sole Source
10	Central Contract - Fixed Amt
11	Agency Cancel & ReAward
12	Agency Delivery Order
13	Agency Emergency Purchase
14	Agency Lease
15	Agency Lease Purchase
16	Agency Master Agreement
17	Agency Sole Source
18	Agency Contract - Fixed Amt
19	Agency Purchase Order
20	Piggyback Delivery Order (Ext)
21	Piggyback Delivery Order (Int)
22	Statewide MA (Open End)
23	Request for Information
32	Grant Award

Copy Forward to Process Transactions



Objective 2

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Encumbrances

Pre-Encumbrance vs Encumbrance WOASIS



- To encumber funds means to set aside or reserve money for a specific purpose
- An encumbrance references a vendor
- A pre-encumbrance may or may not reference a vendor

Encumbrance Methods

There are two methods to encumber funds in wvOASIS:

- 1. Accounting-based documents (GAE, GAP)
- Commodity-based documents: (*RQS,*PO, *CT, *DO)

Accounting Event Types

Event types control whether the dollar value on accounting lines are encumbered now, or in an out-year (future fiscal year)

Document Type	Non-Accounting (Out-Year)	Accounting (Current Year)
RQ	PR01	PR02, PR05
РО	PR07	PR05

Crossing Fiscal Years

Accounting Line Fields	Current Fiscal Year Encumbered Now	Out-Year Encumbered After FY Roll
Event Type	PR05 (PO) or PR02 (RQ)	PR07 (PO) or PR01 (RQ)
Reserved Funding	No	Yes
Budget Fiscal Year	2022	2023, 2024, 2025
Fiscal Year	2022	2022

Requisitions for Master Agreements

- The system requires accounting lines on requisitions for Master Agreements (CRQM, ARQM)
- There is no downstream benefit to entering the Fund Accounting detail since there are no encumbrances at the master agreement level
 - Enter only the following on the Accounting line General Information tab:
 - Event Type PR01
 - Reserved Funding Yes
 - Allow the current BFY to be inferred when validated
 - Leave the Fund Accounting and Detailed Accounting tabs blank

Maximum Budgeted Amount

- The Maximum Budgeted Amount field does not pre-encumber or reserve funds
 - It is only used to determine whether negotiations are allowed (when all bids exceed available funds)

Maximum Budgeted Amount: \$30,000.00

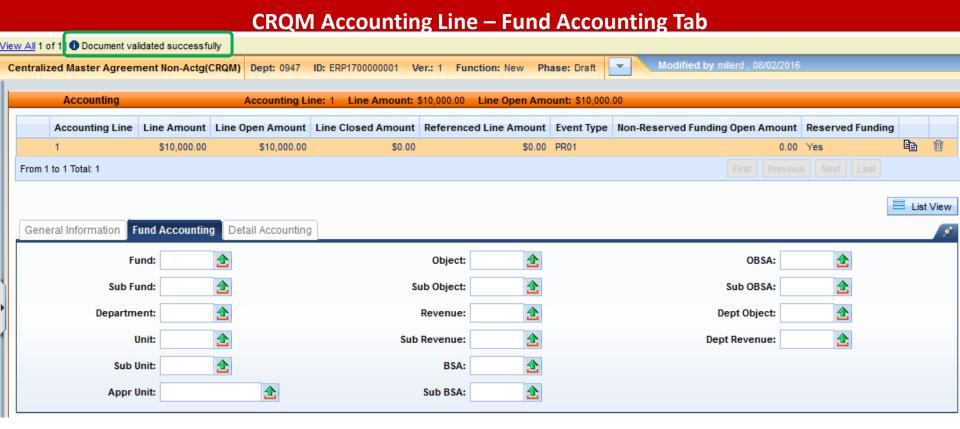
CRQM Accounting Line – General Information Tab View All 1 of 1 Document validated successfully Modified by millerd . 08/02/2016 Centralized Master Agreement Non-Actg(CRQM) | Dept: 0947 | ID: ERP1700000001 | Ver.: 1 | Function: New Phase: Draft Accounting Accounting Line: 1 Line Amount: \$10,000.00 Line Open Amount: \$10,000.00 Accounting Line Line Amount Line Open Amount Line Closed Amount Referenced Line Amount Event Type Non-Reserved Funding Open Amount Reserved Funding \$10,000.00 \$0.00 \$0.00 PR01 0.00 Yes \$10,000.00 From 1 to 1 Total: 1 List View **General Information** Fund Accounting Detail Accounting Event Type: PR01 **Budget FY:** Posting Pair: A Fiscal Year: Accounting Template: Period: Line Description: PR01 non-accounting event type does not Non-Reserved Funding Open Amount: 0.00 encumber funds. Current BFY will be inferred. Line Closed Amount: \$0.00 Line Closed Date: Line Open Amount: \$10,000.00 Line Amount: \$10,000.00

Reserved Funding: Yes

Roll Indication 1:

•

Referenced Line Amount: \$0.00



Again, leave the Fund Accounting and Detailed Accounting tabs blank

Objective 3

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Creating a Requisition

Creating a Requisition

- Determine if the desired purchase requires central approval, or qualifies as agency delegated.
- Will the award document be a Purchase Order,
 Contract or Master Agreement?
- Is there a 3rd party approval required, such as Attorney General, Fleet, Treasurer or Office of Technology?

Reporting Fields

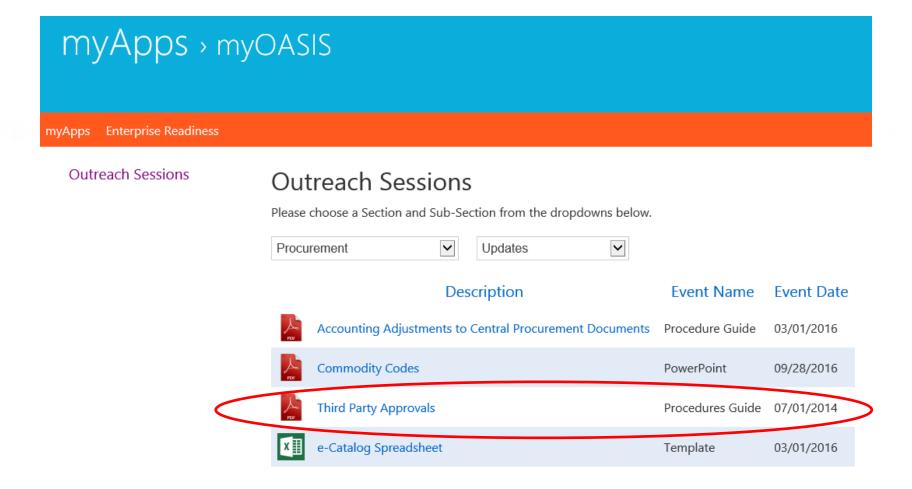
- Requisition and award documents have seven reporting fields at the header level
 - Reporting Field 1 is used to record the *solicitation* type and is a required field
 - Reporting Field 2 is used for third-party approvals
 - Reporting Field 4 may be used by agencies at their discretion
- Remaining fields will be assigned by wvOASIS in the future

Third Party Approvals

- Instructions for Third Party Approvals are available on myApps / Enterprise Readiness / Outreach Sessions / Procurement / Updates
- Examples of Third Party Approvals include:
 - Fleet Management for vehicles
 - Office of Technology for computer related orders
 - State Treasurer's Office for banking services
 - Attorney General for legal services



myApps Resources



Creating a Requisition

- From the Jump To field or Document Catalog menu, enter the document code: ARQM, ARQS, CRQM or CRQS
 - ARQM, CRQM is to be used for Master Agreement type awards
 - ARQS, CRQS is to be used for Purchase Order and Contract award types

Entering the Document Information

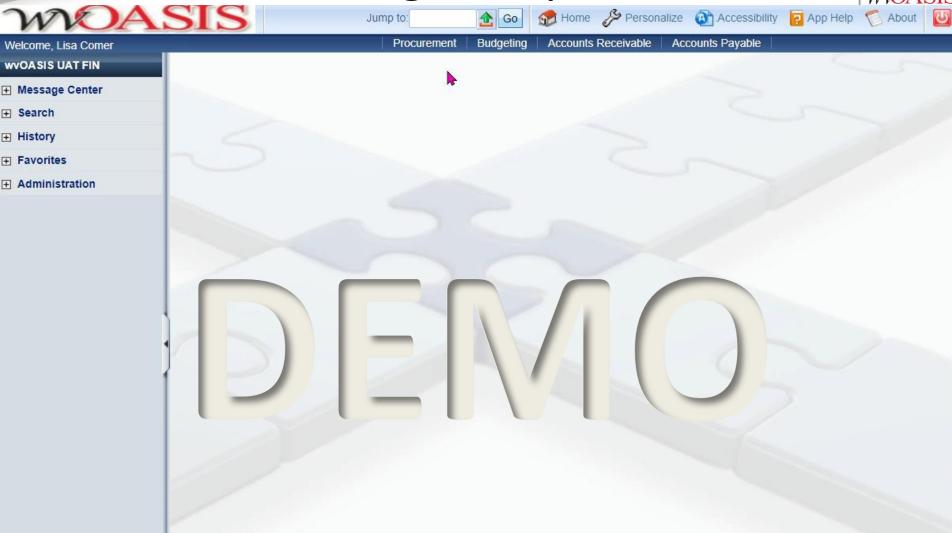
- Header section
 - General Information tab
 - Document Name
 - Document Description
 - Procurement Type ID
 - Maximum Budgeted Amount (optional)
 - Requestor Issuer Buyer tab
 - Issuer ID defaults to user creating the document
 - Requestor ID
 - Buyer ID (Agency buyer if not a Central document)

Entering the Document Information

- Default Shipping/Billing tab
 - Add Agency Shipping Location
 - Add Agency Billing Location
- Reporting tab
 - Reporting 1 inferred from master agreement
 - Reporting 2 to be used if Third Party Approval is required
 - Instructions for Third Party Approvals are available on myApps
 →Enterprise Readiness → Outreach Sessions → Procurement → Updates
 - » Office of Technology / Chief Technology Office
 - » State Treasurer's Office
 - » Fleet Management Office
 - » Attorney General's Office

Creating a Requisition





Entering the Document Information

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- Commodity section
 - General Information tab
 - Line Type: Item
 - Quantity
 - Unit of measure
 - Unit Price
 - Line Type: Service
 - Contract Amount
 - Service From
 - Service To
 - Line Type: Catalog (master agreement e-catalogs only)
 - Catalog: Enter a catalog name
 - Discount From: enter commodity line catalog effective from date
 - Discount To: enter commodity line catalog effective to date
 - Line Type: Discount (for master agreement list prices to include a discounted rate price)
 - Discount %: Enter the discount rate to be taken from the list price
 - Reference tab
 - References will be blank until the solicitation document is processed.
 - The solicitation references will auto populate on the requisition and the subsequent documents in the procurement process.

Entering the Document Information

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- Shipping/Billing tab
 - Go to Related Actions and select Ship/Bill From Header to infer onto all commodity lines. NOTE: Shipping/Billing can vary on each commodity line if necessary.

Accounting section

- Insert New Line
 - General Information tab

Ship/Bill From Header

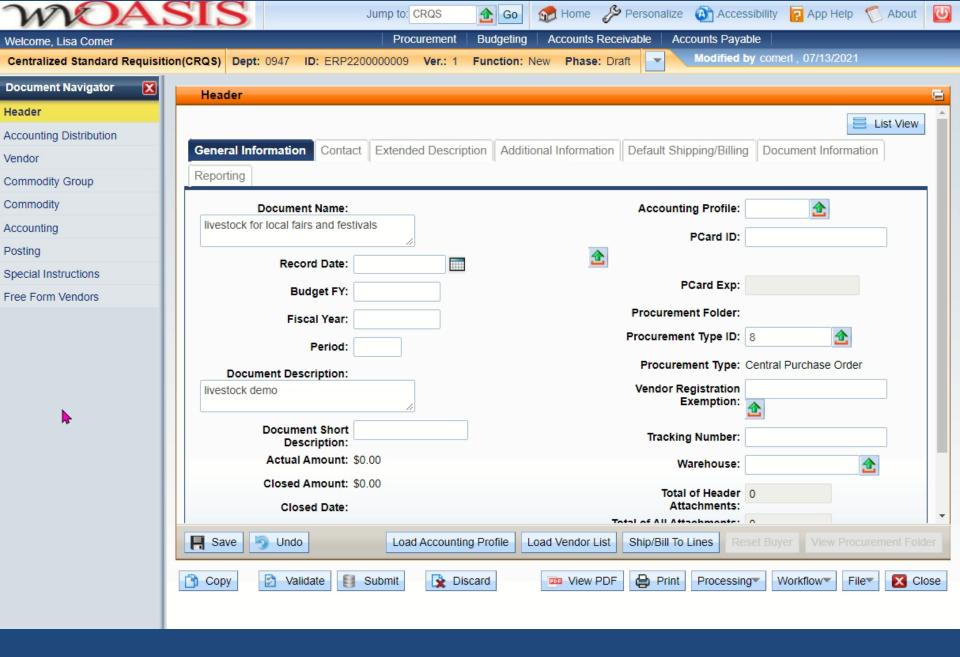
Extended Description

Related Actions

- Only required for out year accounting lines
 - » Current year will infer if not populated
- Event Type
- Line Amount
- Reserved Funding (if future / out year)

Entering the Document Information

- Fund Accounting tab (Do NOT use for ARQM or CRQM)
 - Fund
 - Sub Fund
 - Department
 - Unit
 - Appropriation Unit
 - Object
 - Sub Object
- Validate
- Submit and Approve to Final



Entering the Document Information

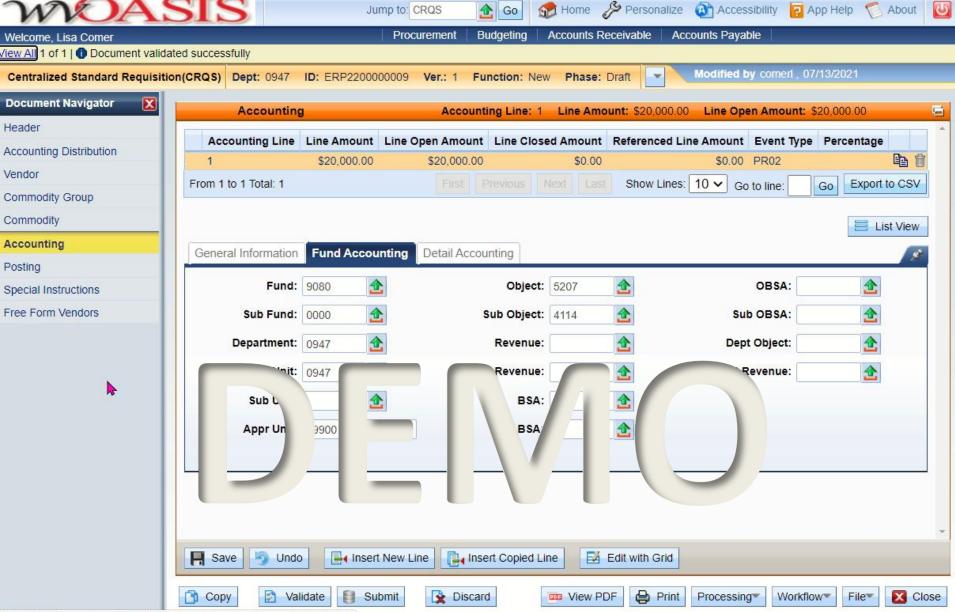
WOASIS

Vendor section

- Insert New Line
 - Select vendor to be included on solicitation notifications. Repeat for each vendor to be added.
 - Vendors who have signed up for specific commodity codes from their VSS account will automatically be notified via the Commodity Email Push section on the solicitation document.

Free Form Vendors section

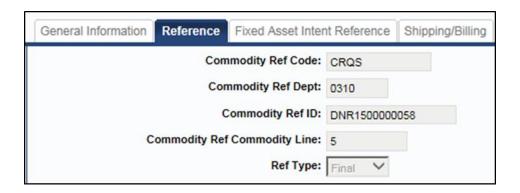
- Insert New Line
 - Enter vendor name and contact information for additional vendor contacts to be notified of the solicitation when it publishes
 - Use to enter additional agency contacts to receive notifications



https://uat311.wvoasis.gov/uatfin11/advantage/Advantage/#MessageActionViewAll

Objective 4

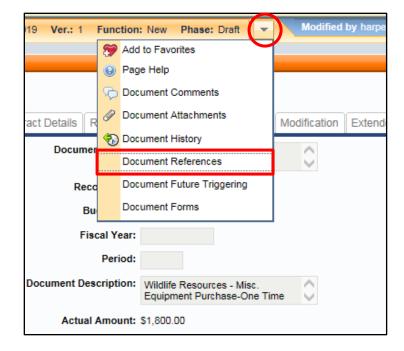
Document and Line References



Document References

Document references are created when a document is copied forward to create the next document in a chain. An example would be copying an agency requisition (ARQS) forward to create a solicitation

(ARFQ).



Line References

- Each commodity line has a Reference tab that identifies a specific commodity line from another document to which it is linked, if any.
- Likewise, each accounting line has a Reference tab that identifies a specific accounting line from another document to which it is linked, if any.

General Information Reference Fixed Asset Inter	nt Reference Shipping/Billing
Commodity Ref Code:	CRQS
Commodity Ref Dept:	0310
Commodity Ref ID:	DNR1500000058
Commodity Ref Commodity Line:	5
Ref Type:	Final V

Reference Types

- The selection of a reference type determines the action taken against the referenced document line
- The default value for the reference type field varies between different document types and on some document types it is even protected.
- Certain document types give three choices and others give all four choices.

Reference Type Choices

The Reference Type can have **one** of the following four options:

- 1. Memo When all that is required is a link between the referencing and referenced documents for reporting and research purposes, the memo type is used. It does not perform any common liquidation of the referenced document.
- 2. Partial When a referencing document should close only a part of the referenced document, then the partial type is used. This is the default reference type for most situations.
- **3. Final** When a referencing document should close out the remainder of a referenced document, then the final type is used. Common logic determines this reference type in the situation where the referencing line amount is equal to or greater than the referenced.
- **4. Inverse** When a referencing document should re-open a portion of the referenced document, the inverse reference type is used. This reference type is not available on all documents.

When, When Not

- Line references are needed when the lines on a previous document in the chain need to be fully liquidated or only partially liquidated.
- However, line references are not needed when there is no applicable line on which to take action. An example would be when a new commodity line is added to a purchase order by copying an existing line. The line reference is also copied even though the new line may not exist on the referenced requisition.

Delivery Order References

• For CDO and ADO documents, the Reference Type is always *Partial* on commodity lines and accounting lines since there is no referenced encumbrance document to be liquidated.

Objective 5

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Creating a Solicitation

Creating the Solicitation

 Copy Forward from the requisition to create the solicitation document.

Entering the Solicitation Details

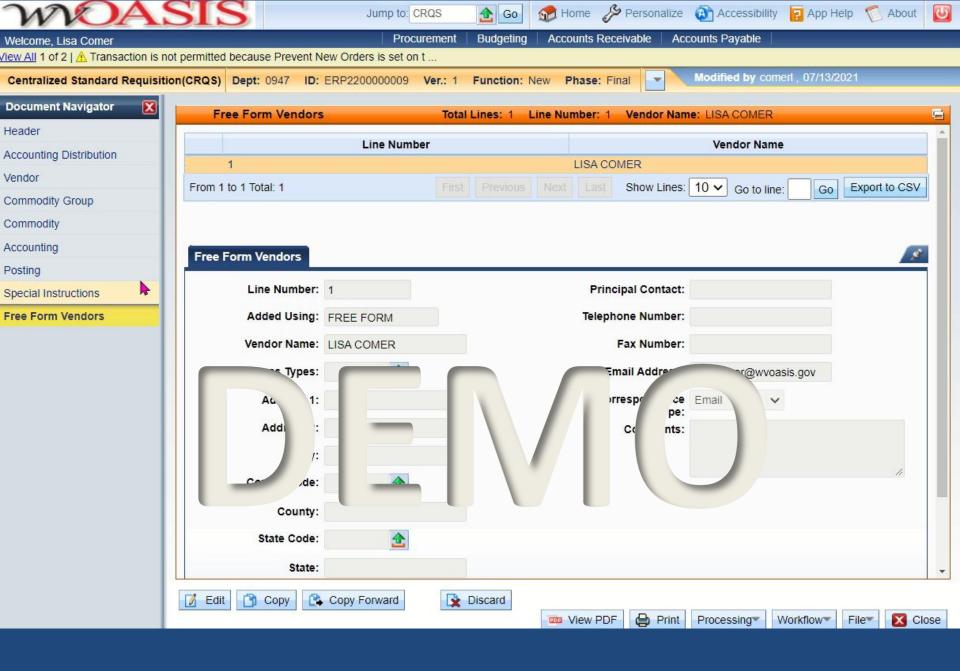
- Schedule of Events section
 - Insert a New Line to record any pre-bid meetings
 - Enter a line for each event if more than one event is scheduled
- Terms and Conditions section
 - Always select T&C: ATTACH
- Commodity section
 - Information is inferred from the requisition
 - Save to populate the Commodity Email Push section, or validate the document

Entering the Solicitation Details

- Vendor List section
 - Information is inferred from the requisition Vendor section
- Vendor Free Form section
 - Information is inferred from the requisition
- Commodity Email Push section
 - Review to confirm all commodity codes listed are accurate
 - NOTE: Save from the Commodity section, or Validate from any document section to populate

Entering the Solicitation Details

- Publishing section
 - Establishes critical dates for solicitations
 - Let Date: The date the solicitation is scheduled to publish to VSS
 - Close Date / Time: The deadline established for vendors to respond to a solicitation
 - Prohibit Online Responses: If checked, prevents online responses via VSS
 - Allows online responses through VSS
- Validate
- Submit and Approve to Final



Objective 6

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Publishing a Solicitation to VSS



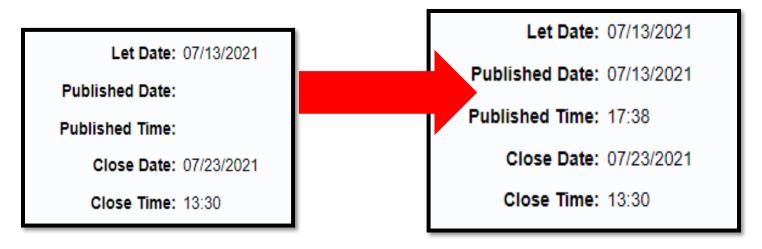
Document Publishing

Publishing					
Procurement Folder: 818401		Create Vendor Notification:	Commodity Description:		
Amendment Number:			Issue to Vendor Self Service:	Item Shipping:	
Published Date:		Schedule of Events:	Item Specifications (Handling):		
Published Time:)	Terms and Conditions:	Item Specifications (Details):	
Let Date:	07/13/2021		Evaluation Criteria:	Commodity Terms and	
Close Date:	07/23/2021		Evaluation Criteria (Points):	Conditions: Commodity Attachments:	
Close Time:	13:30		Amendment History:	Prohibit Online Responses:	
Public Bid Opening Date:			Document Attachments:	AttachmentList:	
Public Bid Opening Time:			Publish Vendor List:	Restrict Multiple Responses per Vendor TIN:	



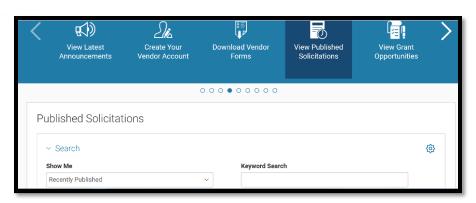
Confirming the Solicitation Published

Verify the *Published Date* and *Published Time*populated on the document header, which
should update after the next scheduled sync
cycle has completed.



Viewing the Published Solicitation

- From wvOASIS.gov, click on VSS
- Navigate to the View Published Solicitations icon on the VSS carousel



 Enter the specific solicitation document ID in the Keyword Search field, or search by Recently Published in the Show Me field.



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myApps

myApps is a one stop shop for the agency end user community; providing access to wvOASIS Budget, Financial, HRM, Payroll and Kronos applications. It's also the access point to Employee Self Service (ESS), as well as training and meeting materials and the system maintenance calendar.

myApps

myOASIS HelpDesk

Toll Free (855) 666-8823 Mon-Fri (7am to 4:30pm) Excluding State Holidays

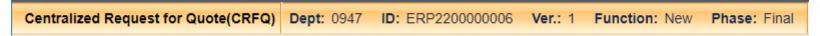
helpdesk@wvOASIS.gov



Why Did the Solicitation Not Publish?

WOASIS

 Confirm the solicitation document went to Final.



- Confirm the solicitation document assembled successfully.
 - Header/View Assembly Request



Why Did the Solicitation Not Publish?

WOASIS

- Confirm the Publishing Let Date is correct and not a future date, unless intended to publish on a future date.
 - The document will not publish until the scheduled Let Date
 - Solicitations taken to Final late in the day may not publish until the next day's first sync cycle.

Let Date: 07/13/2021

Published Date:

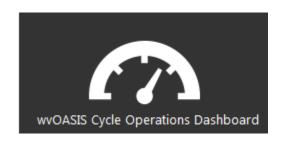
Published Time:

Close Date: 07/23/2021

Close Time: 13:30

Objective 7

Monitoring the wvOASIS Cycle Dashboard



Cycle Dashboard

- The wvOASIS Cycle Operations Dashboard is an inquiry page on myApps to assist agency purchasers with delegated acquisitions
- When a vendor submits a solicitation response in Vendor Self Service (VSS), the document remains sealed in the VSS electronic lockbox until the solicitation closing date and time are reached
- Then, responses are copied from the lockbox to the procurement folder by a series of synchronizing interfaces known as the VSS Sync Cycle

wvOASIS Cycle Operations Dashboard

- Use the dashboard to know exactly when the cycle is complete, and when it is appropriate to load the solicitation responses to the EV
- To refresh the dashboard, click the VSS Cycle Report link located on the left side of the page

VSS Cycle Report							
START_TIME	END_TIME	STATUS	RETURN_CODE				
07-12-2021 10:35:40	07-12-2021 10:35:42	COMPLETE	SUCCESSFUL				
07-12-2021 09:35:50	07-12-2021 09:35:56	COMPLETE	SUCCESSFUL				
07-12-2021 08:37:50	07-12-2021 08:37:50	COMPLETE	WARNING				
07-12-2021 08:35:50	07-12-2021 08:36:06	COMPLETE	NON_FATAL_ERROR				
07-12-2021 07:35:50	07-12-2021 07:35:54	COMPLETE	SUCCESSFUL				
07-12-2021 07:10:30	07-12-2021 07:10:30	COMPLETE	WARNING				

wvOASIS Cycle Operations Dashboard |w|

WOASIS

- The VSS Sync Cycle runs every hour on the half hour throughout the day beginning around 07:30
- The last sync cycle of the day runs around 17:30
- Bid closing times are entered and displayed in 24-hour format
- Bid closings on the half hour are optimal; 11:30, 14:30, or 15:30, for example.
- The 12:30 cycle should be avoided because it is used occasionally to perform other technical tasks.

Questions

E-mail: <u>FinanceTeam@wvoasis.gov</u>

Website: wvOASIS.gov