Best Practices for IT Purchases

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Computer hardware and peripherals







Using Chat...





Starting the IT Process



Determine the Type of Purchase



Software

- Software license review may be needed
 Cloud Services
 - Cloud brokerage may be required
- **IT Hardware**
 - Determine equipment needs
- **IT Professional Services**
 - Contractors propose candidates via a Request for Service process

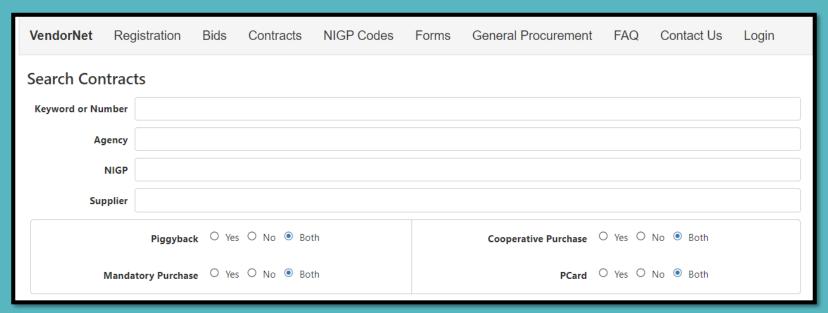




Enterprise Contracts

Search for existing contracts:

- Search <u>VendorNet</u> for any mandatory enterprise contracts
- If none exist or meet the need, search VendorNet for optional enterprise contracts.





Business Case Exception

If a mandatory contract exists for the desired commodity/service, that contract must be used unless there is Business Case Exception(BCE) to purchase elsewhere.

Sample BCE justifications include:

- Better pricing
- Contractor is unable to provide the service in remote areas
- Compatibility

In cases of uncertainty, contact the Contract Manager to learn what information is required for the BCE request.



Guide to Submitting Business Case Exceptions eLearning Coming Soon!



Alternative Procurement Authorities

Competitive Procurements

- Collaborative Contracting, <u>PRO-502</u>
 - Piggybacking
 - Collective purchase contracts
 - Examples include WI municipalities, NASPO, E&I, Big Ten Academic Alliance
 - Collaborative Contract Visual Guide
- Simplified Bidding, <u>PRO-303</u>
- Request for Bid/Proposal, <u>PRO-304</u>
 through <u>PRO-309</u>

Non-Competitive Procurements

- Best Judgement, <u>PRO-302</u>
- Sole Source Waiver, PRO-501
 - Internal vs. Governor's waiver

Procurement Manual Sections

- <u>300-Series: Competitive Solicitations</u>
- <u>500-Series: Exceptions, Waivers & Special Handling</u>

Procurement Authority eLearning's are available in Cornerstone



Use Chat or Unmute Your Mic...





Software







Software Contracts

- NASPO Software VAR Contract: <u>505ENT-M23-NASPOSVAR-00</u>
- CDW Government: 505ENT-M23-NASPOSVAR-01
- Insight Public Sector: 505ENT-M23-NASPOSVAR-02
- SHI International: 505ENT-M23-NASPOSVAR-03
- Zones, Inc: 505ENT-M23-NASPOSVAR-04



Software Best Practices

- Get quotes from multiple vendors, if possible (Request for Service)
- If a quote is given, ensure that none of the terms and conditions conflict with the master agreement
- Build in time to review and negotiate software agreements
- Attach quotes to purchase orders when finalized



Software Best Practices

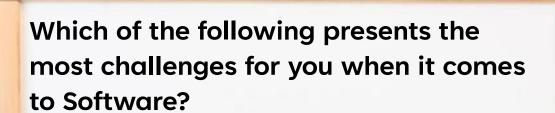
Software Issues to consider:

- Data Ownership
- Additional Terms
- Audit
- Viruses, Disabling Devices and Illicit Code
- Infringement Indemnification





Polling Question ...



- Performing the Request for Service
- Software needs
- Negotiating language
- Understanding Publisher's Terms & Conditions
- Other (please provide answer in chat)



Cloud Solutions / Software





Cloud Solutions / Software Contracts

NASPO Cloud Solutions Contract

505ENT-018-NASPOCLOUD-00

Carahsoft

505ENT-018-NASPOCLOUD-01

VMware

505ENT-018-NASPOCLOUD-02

Unisys

505ENT-018-NASPOCLOUD-03





Cloud Solutions / Software Best Practices

Cloud Software Issues to Consider:

- Data Protection
- Data Location
- Security Incident or Data Breach Notification







Polling Question...

Which of the following is most difficult for you for Cloud Solutions?

- Finding the best solution
- Performing the Request for Service
- Determining what information is stored on the Cloud
- Project Milestones
- Backup Recovery Systems
- Data Security
- Other (please provide answer in chat)



IT Hardware







IT Hardware Mandatory Contracts

- Computer Equipment and Related Supplies
 - 505ENT-M22-WICOMPUTER-00
- Copiers, Printers, and Related Devices
 - 505ENT-M25-MFDCOPIER-00
- Audio Video Conference Room Equipment and Related Services
 - 505ENT-M23-AUDIOVIDEO-00





Computer Equipment and Related Supplies

- Mandatory use contract for State agencies excluding UW campuses, but purchasing peripherals is optional for all.
- Includes standard configurations, developed by a group of State agencies to meet department needs.
- Optional computer equipment contracts are available:
 - NASPO Computer Equipment, Peripherals and Related Services
 - Apple Brand Equipment, Accessories and Related Products and Services





Copiers, Printers and Related Devices

- Mandatory use contract for all State Agencies
- Purchasing considerations: lease, rent or buy device, maintenance agreement
- Documents to save: lease and maintenance agreement, itemized quote
- Encouraged PO verbiage: serial #, invoice address (if different than PO), specify timeframe of lease period (e.g., year 2 of 5)





Copiers, Printers and Related Devices, cont.

Mandatory PO verbiage:

- a) "PO is subject to NASPO Contract # __ and State of Wisconsin PA #__
- b) Ordering contact name, address and phone number
- c) Purchase order amount
- d) Type of lease or rental and monthly payment
- e) Maintenance agreement with cost per copy rates
- f) Itemized list of accessories
- g) Type of service program and rates
- h) Attach any supplemental documents





Audio Video Conference Room Equipment and Related Services

- Mandatory use if installation is included
- Installation projects may require extensive planning
 - Include time for background checks for contractors.
- Project responsibilities and deliverables should be established prior to executing an agreement
 - An optional SOW template is available on the VendorNet contract page
 - Build in time to review contractor documents

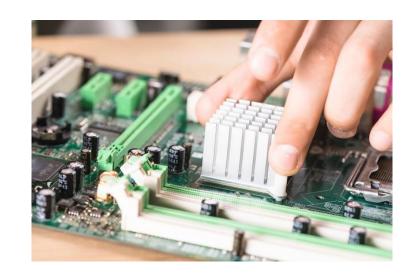




IT Hardware Best Practices

IT Hardware issues to consider:

- Maintenance
- Acceptance Language
- Training
- Hard Drive Removal
- End of Life Equipment Disposal







Polling Question...

What is the biggest challenge you face when it comes to IT hardware?

- Determining equipment needs
- Finding devices on-contract
- Training team on using the hardware
- Maintenance
- Warranty Coverage
- Equipment disposal
- Other (please provide answer in chat)





IT Services Best Practices





IT Staff Augmentation Services Mandatory Contract

- Hourly Based IT Staff Aug Services 505ENT-M21-SERVICESIT-01
 - Select Job Title from Rate Card
 - Complete a modified RFB process (Request for Service)
 - Hiring Manager interviews candidates
 - Submit any additional required forms once a candidate is selected
 - Start Engagement with contractor
 - For Agencies utilizing STAR for contractor time entry, confirm hours when approving, if not approved reach out to VMS company immediately



IT Staff Augmentation, cont.

PO Verbiage:

- 1. State contract number
- 2. Hiring Manager
- 3. Supplier Company Name
- 4. Contracted Personnel Name
- 5. Job Title & Hourly Rate
- 6. Engagement hours
- 7. Engagements start and end date

- Purchase Order and contract dates should only run through 6/30/XXXX, unless any other agency-specific rules apply
- New Purchase Orders must be generated for each fiscal year, or according to agency-specific rules
- Blanket PO's (multiple contractor's) must include a separate sheet with information from items 1-4



Using Chat or Unmute Your Mic...





Additional Steps



Cloud Brokerage Review (CBR)

- A CBR is a comprehensive evaluation of a Cloud Solution that weights security risks and measures compatibility to existing state network.
- Best Practice is for agencies and vendors to go through the CBR process.
- For DET Supported Agencies CBR must be performed before any written agreement can be executed with a vendor.





Large, High Risk IT Process

Documents to include:

- High-Risk IT Form (DOA-3730)
- Contract
- Vendor quote
- Original RFB/RFP or a Waiver Case Letter

For Sample Standard Language:

Procurement Information Memo 22001

Navigating Large, High-Risk IT Projects Contracts eLearning

Available on Cornerstone



Polling Question ...



- Building in enough time
- Understanding the CBR Process
- Understanding the Large, High-Risk IT Process
- Knowing when to apply the Additional IT Processes
- Other (please provide answer in chat)



Additional Training in Cornerstone

Procurement Best Practices

- Procurement 101: Introduction for All Employees eLearning
- What is Simplified Bidding eLearning
- Practical Guidance: Submitting Waivers eLearning
- Practical Guide to Collaborative Contracting in the State of Wisconsin eLearning
- Writing and Conducting RFB
- Writing and Conducting RFP
- Guide to Submitting Business Case Exceptions
 - Coming Soon!

IT Best Practices eLearning Series

- Navigating IT Hardware Purchases eLearning
- Navigating IT Software Purchases eLearning
- Navigating Large, High-Risk IT Project Contracts eLearning
- IT Software Contracts: Key Language eLearning
- Cloud Software Contracts: Sample Language eLearning
- Cloud Brokerage: Sample Terms & Language eLearning
- IT Hardware Contracts: Key Language eLearning
- An Overview of IT Purchases eLearning



Interested in More Information?

Helpful Links:

- Cloud Brokerage Agency and Vendor Forms
- VendorNet
- Procurement Request Portal
- State of Wisconsin Procurement Manual
- Wisconsin Legislature: Chapter 16



Questions







Questions

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Thank you!

