

**Pittsburg State University  
Request for Quotation**

<b>RFQ Number</b>	001591
<b>Date Issued</b>	June 17, 2021
<b>Closing Date</b>	<b>June 23, 2021; 2:00pm local time</b>
<b>Procurement Officer</b>	Brad Stefanoni; 620.235.4169; bstefanoni@pittstate.edu
<b>Item</b>	Admin System
<b>Agency &amp; Location</b>	Pittsburg State University (PSU) in Pittsburg Kansas
<b>Scope</b>	Pittsburg State University (PSU) is seeking to replace it's IBM AIX system with a system of equal or greater capacity and features. For reference, a report from our current AIX system's prtconf command is attached as exhibit A to this RFP. PSU would also prefer to have all equipment housed in a single chassis as possible.
<b>Bid Submittal</b>	Submit bid by e-mail to <a href="mailto:bstefanoni@pittstate.edu">bstefanoni@pittstate.edu</a>

1. When communicating, always refer to the Quotation number above.
2. In order to receive consideration for award, one copy of this "Request for Quotation," a properly completed and signed, must be returned to Pittsburg State University no later than the specified closing time. The University is not responsible for late bids.
3. All prices, terms, and conditions must be shown. Additions or conditions not shown on this bid will not be allowed.
4. Prompt payment discounts will not be considered in determining the low bid.
5. Prices quoted shall be less Federal Excise and State Sales taxes.
6. The PSU Director of Purchasing reserves the right to accept or reject any part of this quotation.
7. Bid results will not be given to individuals over the phone. Written bid results may be obtained by written request from the procurement officer.
8. Contractual Provisions Attachment DA-146a applies to all bids.
9. It is hereby agreed that the bidder will, if required by law, comply with the Kansas Act Against Discrimination, K.S.A. 44-1030 et. Seq.
10. PSU reserves the right to award in the best interest of the university.

<b>Vendor Name</b>	
<b>Total Quote Price</b>	

Pittsburg State University (PSU) is seeking to replace its IBM AIX system with a system of equal or greater capacity and features. For reference, a report from our current AIX system's prtconf command is attached as exhibit A to this RFP. PSU would also prefer to have all equipment housed in a single chassis as possible. Per the following specifications:

Requesting server should be an AIX Power Series 9 (S914) server consist of the following:

- Redundant Power Supplies with minimum of 14ft power cords - 1400W for Server (200-240 VAC)
- Hardware for rack-mounting the server
- DVD/CD-ROM drive
- LCD Display with keyboard and mouse
- Graphics Accelerator, Such as the POWER GXT145 PCI Express Graphics Accelerator
- Cabling and Back Plane which will support dual controllers
- Core 2.8-3.8 Ghz for POWER 9 processors; **QUANTITY: 8**
- 64 Gig of DDR4 Memory with equal or better performance rating
- 387 Gig SSD, such as the 387GB SFF-3 SSD 4k eMLC4 for AIX/Linux with equal or better performance rating and storage capacity; **QUANTITY: 4**
- 300 Gig SAS Drives, such as the 300GB 15K RPM SAS SFF-3 Disk Drive (AIX/Linux) with equal or better performance rating and storage capacity; **QUANTITY: 14**
- 4-port Network adapter card, such as the PCIe3 4-port 10GbE SR Adapter with equal or better performance rating and features.
- DVD of AIX 7.2 base install including Update Media, Expansion Pack and Info Center.
- DVD of IBM XL C/C++ for AIX for 1 authorized user
- 3 years of 24x7 Software support (SWMA for 5765-PVE)
- 3 years of 24x7 Hardware support (SWMA for 5765-C34/E61/E62/G03/G62/G98)
- 24x7 Expanded warranty support for 3 years

For technical questions please contact **Tennyson Williams** at **620.235.4617** or **twilliams@pittstate.edu**.

PSU reserves the right to award in the best interest of the university.

**General Provisions/Signature**

**Tax Clearance Certification:** Bid submittals of \$25,000 or more shall include a copy of a Tax Clearance Certification. Tax Clearances may be obtained from the Kansas Dept. of Revenue (KDOR): <http://www.ksrevenue.org/taxclearance.html>

**W9 Form:** Vendors who are new to PSU should submit a copy of their W9 with bid response. The form can be downloaded at [www.irs.gov/pub/irs-pdf/fw9.pdf](http://www.irs.gov/pub/irs-pdf/fw9.pdf)

**DA-146a Contractual Provisions:** The bidder agrees to accept the provisions of form DA-146a, Contractual Provisions Attachment which is incorporated into all contracts with the State <http://www.da.ks.gov/purch/DA-146a.pdf>

**NEW MATERIALS, SUPPLIES, OR EQUIPMENT:** Unless otherwise specified, all materials, supplies or equipment offered by a vendor shall be new, and unused in any regard. All materials, supplies and equipment shall be first class in all respects. Seconds or flawed items will not be acceptable. All materials, supplies or equipment shall be suitable for their intended purpose and, unless otherwise specified, fully assembled and ready for use on delivery.

**COMPARABLE PRODUCTS:** Bids on comparable products are invited. Indicate appropriate items, brands, model numbers, and specifications. Minor deviations in size and operational characteristics from those set forth in the specification will be considered when such deviations do not alter nor deter Pittsburg State University from accomplishing its intended usage or function. **Each bidder must clearly indicate in writing where (if any) their product characteristics deviate from these specifications and explain how their product accomplishes the desired function even though product characteristics may be different.**

**ACCEPTANCE OR REJECTION:** PSU reserves the right to accept or reject any or all bids or part of a bid; to waive any informalities or technicalities; clarify any ambiguities in bids; and unless otherwise specified, to accept any item in the bid.

**PAYMENT:** Payment will be made upon receipt of shipment by PSU.

**FREIGHT COST INFORMATION:** FOB Destination, Freight Prepaid, and Allowed.

The undersigned certifies that he does not have any substantial conflict of interest sufficient to influence the bidding process on this bid. A conflict of substantial interest is one which a reasonable person would think would compromise the open competitive bid process.

- Legal Name of Person, Firm or Corporation:
- Payment Terms:
- Telephone Number:
- E-mail Address:
- **Signature:** \_\_\_\_\_
- **Date:** \_\_\_\_\_

### CONTRACTUAL PROVISIONS ATTACHMENT

Important: This form contains mandatory contract provisions and must be attached to or incorporated in all copies of any contractual agreement. If it is attached to the vendor/contractor's standard contract form, then that form must be altered to contain the following provision:

The Provisions found in Contractual Provisions Attachment (Form DA-146a, Rev. 07-19), which is attached hereto, are hereby incorporated in this contract and made a part thereof.

The parties agree that the following provisions are hereby incorporated into the contract to which it is attached and made a part thereof, said contract being the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

1. **Terms Herein Controlling Provisions:** It is expressly agreed that the terms of each and every provision in this attachment shall prevail and control over the terms of any other conflicting provision in any other document relating to and a part of the contract in which this attachment is incorporated. Any terms that conflict or could be interpreted to conflict with this attachment are nullified.
2. **Kansas Law and Venue:** This contract shall be subject to, governed by, and construed according to the laws of the State of Kansas, and jurisdiction and venue of any suit in connection with this contract shall reside only in courts located in the State of Kansas.
3. **Termination Due To Lack Of Funding Appropriation:** If, in the judgment of the Director of Accounts and Reports, Department of Administration, sufficient funds are not appropriated to continue the function performed in this agreement and for the payment of the charges hereunder, State may terminate this agreement at the end of its current fiscal year. State agrees to give written notice of termination to contractor at least thirty (30) days prior to the end of its current fiscal year and shall give such notice for a greater period prior to the end of such fiscal year as may be provided in this contract, except that such notice shall not be required prior to ninety (90) days before the end of such fiscal year. Contractor shall have the right, at the end of such fiscal year, to take possession of any equipment provided State under the contract. State will pay to the contractor all regular contractual payments incurred through the end of such fiscal year, plus contractual charges incidental to the return of any such equipment. Upon termination of the agreement by State, title to any such equipment shall revert to contractor at the end of the State's current fiscal year. The termination of the contract pursuant to this paragraph shall not cause any penalty to be charged to the agency or the contractor.
4. **Disclaimer Of Liability:** No provision of this contract will be given effect that attempts to require the State of Kansas or its agencies to defend, hold harmless, or indemnify any contractor or third party for any acts or omissions. The liability of the State of Kansas is defined under the Kansas Tort Claims Act (K.S.A. 75-6101, *et seq.*).
5. **Anti-Discrimination Clause:** The contractor agrees: (a) to comply with the Kansas Act Against Discrimination (K.S.A. 44-1001, *et seq.*) and the Kansas Age Discrimination in Employment Act (K.S.A. 44-1111, *et seq.*) and the applicable provisions of the Americans With Disabilities Act (42 U.S.C. 12101, *et seq.*) (ADA), and Kansas Executive Order No. 19-02, and to not discriminate against any person because of race, color, gender, sexual orientation, gender identity or expression, religion, national origin, ancestry, age, military or veteran status, disability status, marital or family status, genetic information, or political affiliation that is unrelated to the person's ability to reasonably perform the duties of a particular job or position; (b) to include in all solicitations or advertisements for employees, the phrase "equal opportunity employer"; (c) to

comply with the reporting requirements set out at K.S.A. 44-1031 and K.S.A. 44-1116; (d) to include those provisions in every subcontract or purchase order so that they are binding upon such subcontractor or vendor; (e) that a failure to comply with the reporting requirements of (c) above or if the contractor is found guilty of any violation of such acts by the Kansas Human Rights Commission, such violation shall constitute a breach of contract and the contract may be cancelled, terminated or suspended, in whole or in part, by the contracting state agency or the Kansas Department of Administration; (f) Contractor agrees to comply with all applicable state and federal anti-discrimination laws and regulations; (g) Contractor agrees all hiring must be on the basis of individual merit and qualifications, and discrimination or harassment of persons for the reasons stated above is prohibited; and (h) if it is determined that the contractor has violated the provisions of any portion of this paragraph, such violation shall constitute a breach of contract and the contract may be canceled, terminated, or suspended, in whole or in part, by the contracting state agency or the Kansas Department of Administration.

6. **Acceptance of Contract:** This contract shall not be considered accepted, approved or otherwise effective until the statutorily required approvals and certifications have been given.
7. **Arbitration, Damages, Warranties:** Notwithstanding any language to the contrary, no interpretation of this contract shall find that the State or its agencies have agreed to binding arbitration, or the payment of damages or penalties. Further, the State of Kansas and its agencies do not agree to pay attorney fees, costs, or late payment charges beyond those available under the Kansas Prompt Payment Act (K.S.A. 75-6403), and no provision will be given effect that attempts to exclude, modify, disclaim or otherwise attempt to limit any damages available to the State of Kansas or its agencies at law, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose.
8. **Representative's Authority to Contract:** By signing this contract, the representative of the contractor thereby represents that such person is duly authorized by the contractor to execute this contract on behalf of the contractor and that the contractor agrees to be bound by the provisions thereof.
9. **Responsibility for Taxes:** The State of Kansas and its agencies shall not be responsible for, nor indemnify a contractor for, any federal, state or local taxes which may be imposed or levied upon the subject matter of this contract.
10. **Insurance:** The State of Kansas and its agencies shall not be required to purchase any insurance against loss or damage to property or any other subject matter relating to this contract, nor shall this contract require them to establish a "self-insurance" fund to protect against any such loss or damage. Subject to the provisions of the Kansas Tort Claims Act (K.S.A. 75-6101, *et seq.*), the contractor shall bear the risk of any loss or damage to any property in which the contractor holds title.
11. **Information:** No provision of this contract shall be construed as limiting the Legislative Division of Post Audit from having access to information pursuant to K.S.A. 46-1101, *et seq.*
12. **The Eleventh Amendment:** "The Eleventh Amendment is an inherent and incumbent protection with the State of Kansas and need not be reserved, but prudence requires the State to reiterate that nothing related to this contract shall be deemed a waiver of the Eleventh Amendment."
13. **Campaign Contributions / Lobbying:** Funds provided through a grant award or contract shall not be given or received in exchange for the making of a campaign contribution. No part of the funds provided through this contract shall be used to influence or attempt to influence an officer or employee of any State of Kansas agency or a member of the Legislature regarding any pending legislation or the awarding, extension, continuation, renewal, amendment or modification of any government contract, grant, loan, or cooperative agreement.

System Model: IBM,8204-E8A  
Machine Serial Number: 0609622  
Processor Type: PowerPC\_POWER6  
Processor Implementation Mode: POWER 6  
Processor Version: PV\_6  
Number Of Processors: 8  
Processor Clock Speed: 3503 MHz  
CPU Type: 64-bit  
Kernel Type: 64-bit  
LPAR Info: 1 06-09622  
Memory Size: 63232 MB  
Good Memory Size: 63232 MB  
Platform Firmware level: EL350\_108  
Firmware Version: IBM,EL350\_108  
Console Login: enable  
Auto Restart: true  
Full Core: false

#### Network Information

Host Name: go  
Domain Name: pittstate.edu

#### Paging Space Information

Total Paging Space: 2048MB  
Percent Used: 68%

#### Volume Groups Information

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##### rootvg:

PV_NAME	PV STATE		TOTAL PPs	FREE PPs	FREE DISTRIBUTION
hdisk0	active	546	167	109..43..15..00..00	
hdisk2	active	546	422	109..70..25..109..109	
hdisk1	active	546	439	109..86..26..109..109	

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##### uvbackupvg:

PV_NAME	PV STATE		TOTAL PPs	FREE PPs	FREE DISTRIBUTION
hdisk5	active	2047	91	00..00..00..00..91	

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##### ssdv:

PV_NAME	PV STATE		TOTAL PPs	FREE PPs	FREE DISTRIBUTION
hdisk36	active	662	391	117..00..09..132..133	
hdisk37	active	662	390	122..00..03..132..133	

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##### ssd2vg:

PV_NAME	PV STATE		TOTAL PPs	FREE PPs	FREE DISTRIBUTION
hdisk3	active	2980	2136	386..01..596..596..557	
hdisk4	active	2980	2135	386..00..596..596..557	

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#### INSTALLED RESOURCE LIST

The following resources are installed on the machine.

+/- = Added or deleted from Resource List.

\* = Diagnostic support not available.

Model Architecture: chrp

Model Implementation: Multiple Processor, PCI bus

	System Object	
+ sys0		
+ sysplanar0	System Planar	
* pci14	U7314.G30.100F6CA-P1	PCI Bus
* pci13	U7314.G30.100F6CA-P1	PCI Bus
+ sissas1	U7314.G30.100F6CA-P1-C5-T1	PCI-X266 Ext Dual-x4 3Gb SAS Adapter
* sas1	U7314.G30.100F6CA-P1-C5-T1	Controller SAS Protocol
+ hdisk49	U5886.001.P94F030-P1-D1	SAS Disk Drive (146800 MB)
+ hdisk50	U5886.001.P94F030-P1-D2	SAS Disk Drive (146800 MB)
+ hdisk51	U5886.001.P94F030-P1-D3	SAS Disk Drive (146800 MB)
+ hdisk52	U5886.001.P94F030-P1-D4	SAS Disk Drive (146800 MB)
+ hdisk53	U5886.001.P94F030-P1-D5	SAS Disk Drive (146800 MB)
+ hdisk54	U5886.001.P94F030-P1-D6	SAS Disk Drive (146800 MB)
+ hdisk55	U5886.001.P94F030-P1-D7	SAS Disk Drive (146800 MB)
+ hdisk56	U5886.001.P94F030-P1-D8	SAS Disk Drive (146800 MB)
+ hdisk58	U5886.001.P94F030-P1-D12	SAS Disk Drive (146800 MB)
+ hdisk79	U5886.001.P94F030-P1-D10	SAS Disk Drive (146800 MB)
+ hdisk80	U5886.001.P94F030-P1-D11	SAS Disk Drive (146800 MB)
+ ses3	U5886.001.P94F030-C2	SAS Enclosure Services Device
+ ses4	U5886.001.P94F030-C1	SAS Enclosure Services Device
* sasdrawer0	U5886.001.P94F030	SAS DASD Drawer
+ hdisk35	U5886.001.P94F030-P1-D9	SAS Disk Drive (146800 MB)
* sata1	U7314.G30.100F6CA-P1-C5-T1	Controller SATA Protocol
* pci12	U7314.G30.100F6CA-P1	PCI Bus
* pci11	U7314.G30.100F6CA-P1	PCI Bus
* pci10	U7314.G30.100F6CA-P1	PCI Bus
* pci9	U7314.G30.100F6CA-P1	PCI Bus
* vio0		Virtual I/O Bus
* vsa2	U78A0.001.0000000-P1-T2	LPAR Virtual Serial Adapter
* vty2	U78A0.001.0000000-P1-T2-L0	Asynchronous Terminal
* vsa1	U78A0.001.0000000-P1-T1	LPAR Virtual Serial Adapter
* vty1	U78A0.001.0000000-P1-T1-L0	Asynchronous Terminal
* vsa0	U8204.E8A.0609622-V1-C0	LPAR Virtual Serial Adapter
* vty0	U8204.E8A.0609622-V1-C0-L0	Asynchronous Terminal
* pci7	U78A0.001.0000000-P1	PCI Express Bus
+ sissas3	U78A0.001.0000000-P1-C3-T1	PCI Express x8 Ext Dual-x4 3Gb SAS RAID Adapter
* sas3	U78A0.001.0000000-P1-C3-T1	Controller SAS Protocol
+ ses5	U5887.001.G16200P-P1-C1	SAS Enclosure Services Device
* sasdrawer1	U5887.001.G16200P	SAS DASD Drawer
+ ses6	U5887.001.G16200P-P1-C2	SAS Enclosure Services Device
+ pdisk48	U78A0.001.0000000-P1-C3-T1-L40000-L0	Physical SAS Solid State Drive
+ pdisk49	U78A0.001.0000000-P1-C3-T1-L40100-L0	Physical SAS Solid State Drive
* tmcscl	U78A0.001.0000000-P1-C3-T1-LFE0000-L0	SAS I/O Controller Initiator Device
+ hdisk3	U78A0.001.0000000-P1-C3-T1-L40200-L0	SAS Solid State Drive (800000 MB)
+ hdisk4	U78A0.001.0000000-P1-C3-T1-L40300-L0	SAS Solid State Drive (800000 MB)
* sata3	U78A0.001.0000000-P1-C3-T1	Controller SATA Protocol
* pci6	U78A0.001.0000000-P1	PCI Express Bus

* pci5	U78A0.001.0000000-P1	PCI Express Bus
+ sissas2	U78A0.001.0000000-P1-C2-T1	PCI Express x8 Ext Dual-x4 3Gb SAS RAID Adapter
* sas2	U78A0.001.0000000-P1-C2-T1	Controller SAS Protocol
* tmscsi0	U78A0.001.0000000-P1-C2-T1-LFE0000-L0	SAS I/O Controller Initiator Device
* hdisk36	U78A0.001.0000000-P1-C2-T1-LFF0000-L0	SAS RAID 0 SSD Array
* hdisk37	U78A0.001.0000000-P1-C2-T1-LFF0100-L0	SAS RAID 0 SSD Array
* sata2	U78A0.001.0000000-P1-C2-T1	Controller SATA Protocol
* pci4	U78A0.001.0000000-P1	PCI Express Bus
* pci3	U78A0.001.0000000-P1	PCI Bus
+ ics0	U78A0.001.0000000-P1-C5-T1	iSCSI Adapter
* icsi1	U78A0.001.0000000-P1-C5-T1	iSCSI Protocol Device
* hdisk5	U78A0.001.0000000-P1-C5-T1-L1	Other iSCSI Disk Drive
* hdisk6	U78A0.001.0000000-P1-C5-T1-L3	Other iSCSI Disk Drive
* pci2	U78A0.001.0000000-P1	PCI Bus
* pci8	U78A0.001.0000000-P1-C4	PCI Bus
+ lai0	U78A0.001.0000000-P1-C4-T1	GXT135P Graphics Adapter
* pci1	U78A0.001.0000000-P1	PCI Bus
+ usbhc0	U78A0.001.0000000-P1	USB Host Controller (33103500)
+ usbhc1	U78A0.001.0000000-P1	USB Host Controller (33103500)
+ usbhc2	U78A0.001.0000000-P1	USB Enhanced Host Controller (3310e000)
* pci0	U78A0.001.0000000-P1	PCI Bus
+ sissas0	U78A0.001.0000000-P1-T9	PCI-X266 Planar 3Gb SAS Adapter
* sas0	U78A0.001.0000000-P1-T9	Controller SAS Protocol
+ ses0	U78A0.001.0000000-P2-Y1	SAS Enclosure Services Device
+ hdisk0	U78A0.001.0000000-P2-D3	SAS Disk Drive (73400 MB)
+ hdisk1	U78A0.001.0000000-P2-D4	SAS Disk Drive (73400 MB)
+ ses1	U78A0.001.0000000-P2-Y2	SAS Enclosure Services Device
+ ses2	U78A0.001.0000000-P2-Y1	SAS Enclosure Services Device
+ hdisk2	U78A0.001.0000000-P2-D5	SAS Disk Drive (73400 MB)
* sata0	U78A0.001.0000000-P1-T9	Controller SATA Protocol
+ cd0	U78A0.001.0000000-P2-D2	SATA DVD-RAM Drive
* lhea0	U78A0.001.0000000-P1	Logical Host Ethernet Adapter (l-hea)
+ ent1	U78A0.001.0000000-P1-C6-T2	Logical Host Ethernet Port (lp-hea)
+ ent0	U78A0.001.0000000-P1-C6-T1	Logical Host Ethernet Port (lp-hea)
+ L2cache0		L2 Cache
+ mem0		Memory
+ proc0		Processor
+ proc2		Processor
+ proc4		Processor
+ proc6		Processor
+ proc8		Processor
+ proc10		Processor
+ proc12		Processor
+ proc14		Processor
* kbd0	U78A0.001.0000000-P1-T3-L1	USB keyboard
* mouse0	U78A0.001.0000000-P1-T4-L1	USB mouse