

**AMENDMENT ONE
FOR
OITRFQ041811-2**

**DATE AMENDMENT ISSUED:
April 27, 2011**

The State of Ohio, through the Office of Information Technology, is issuing this amendment for the Request for Quotation (RFQ) entitled:

Server Request for Quotation

The attached is an Amendment for the RFQ listed above. Please use the Attachment One and Attachment Two replacement pages contained in the Amendment to replace the corresponding Attachment One and Attachment Two pages previously issued in the RFQ.

Specifications and requirements that have been revised are surrounded by bolded double asterisks and, when applicable, strikethrough.

**ATTACHMENT I
 COST SUMMARY**

Vendors responding to the RFQ must submit a complete Cost Summary. The cost must include F.O.B. destination, free inside delivery to designated locations. Costs must also include all packing, transportation and insurance charges.

Vendors must complete the following tables for the Servers and the Server options. Quoted prices must be firm and not subject to increase during the term of the Server STS. MFG PN denotes a manufacturer's part number.

DESCRIPTION	MFG PN	LIST PRICE	PERCENT DISCOUNT	UNIT PRICE
Standard Server, Rack Configuration (Quantity: 54)		\$	%	\$
Standard Server, Blade Configuration (Quantity: Included above)		\$	%	\$
Standard Server, Tower Configuration (Quantity: Included above)		\$	%	\$
Large Capacity Server, Rack Configuration (Quantity: 477)		\$	%	\$
Large Capacity Server, Blade Configuration (Quantity: Included above)		\$	%	\$

STANDARD SERVER, RACK CONFIGURATION, OPTIONAL ITEMS					
OIT REF	DESCRIPTION	MFG PN	LIST PRICE	PERCENT DISCOUNT	UNIT PRICE
1	CPU Upgrade		\$	%	\$
2	Additional Memory		\$	%	\$
3	Hard Drive		\$	%	\$
4	Power Supply Upgrade		\$	%	\$

5	Network Interfaces		\$	%	\$
6	Additional Controllers and Adapters		\$	%	\$
7	Extended Warranty		\$	%	\$
8	**DVD Drive**		\$	%	\$
9	**Redundant Fan**		\$	%	\$

STANDARD SERVER, BLADE CONFIGURATION, OPTIONAL ITEMS					
OIT REF	DESCRIPTION	MFG PN	LIST PRICE	PERCENT DISCOUNT	UNIT PRICE
1	CPU Upgrade		\$	%	\$
2	Additional Memory		\$	%	\$
3	Hard Drive		\$	%	\$
4	Power Supply Upgrade		\$	%	\$
5	Network Interface		\$	%	\$
6	Additional Controller and Adapter		\$	%	\$
7	Extended Warranty		\$	%	\$
8	**DVD Drive**		\$	%	\$
9	**Redundant Fan**		\$	%	\$
10	**Blade Enclosure**		\$	%	\$

STANDARD SERVER, TOWER CONFIGURATION, OPTIONAL ITEMS					
OIT REF	DESCRIPTION	MFG PN	LIST PRICE	PERCENT DISCOUNT	UNIT PRICE
1	CPU Upgrade		\$	%	\$
2	Additional Memory		\$	%	\$
3	Hard Drive		\$	%	\$
4	Power		\$	%	\$

5	Network Interface		\$	%	\$
6	Additional Controllers and Adapters		\$	%	\$
7	Extended Warranty		\$	%	\$
8	**DVD Drive**		\$	%	\$
9	**Redundant Fan**		\$	%	\$

LARGE CAPACITY SERVER, RACK CONFIGURATION, OPTIONAL ITEMS					
OIT REF	DESCRIPTION	MFG PN	LIST PRICE	PERCENT DISCOUNT	UNIT PRICE
1	CPU Upgrade		\$	%	\$
2	Additional Memory		\$	%	\$
3	Hard Drive		\$	%	\$
4	Power Supply Upgrade		\$	%	\$
5	Network Interface		\$	%	\$
6	Additional Controllers and Adapters		\$	%	\$
7	Extended Warranty		\$	%	\$
8	**DVD Drive**		\$	%	\$
9	**Redundant Fan**		\$	%	\$

LARGE CAPACITY SERVER, BLADE CONFIGURATION, OPTIONAL ITEMS					
OIT REF	DESCRIPTION	MFG PN	LIST PRICE	PERCENT DISCOUNT	UNIT PRICE
1	CPU Upgrade		\$	%	\$
2	Additional Memory		\$	%	\$
3	Hard Drive		\$	%	\$
4	Power Supply Upgrade		\$	%	\$

5	Network Interface		\$	%	\$
6	Additional Controllers and Adapters		\$	%	\$
7	Extended Warranty		\$	%	\$
8	**DVD Drive**		\$	%	\$
9	**Redundant Fan**		\$	%	\$
10	**Blade Enclosure**		\$	%	\$

ATTACHMENT TWO
SPECIFICATIONS

REQUIREMENTS

The State has developed Standard Server Specifications based upon recently published State standards. Bidders must offer products that **CONFORM** to the specifications included in this section.

The State will review the specifications on a periodic basis and the Vendor must continue to conform to changes to the specifications required by the State and all State standards.

The State requires Vendors to propose a single model for each Standard Server and Large Capacity Server form factor (Rack, Blade, and Tower) to satisfy its Standard Server and Large Configuration Server Specifications that meets or exceeds the specification. Models proposed must be enterprise level quality that represent a stable and consistent platform. Small business grade equipment is not acceptable.

IN THE THIRD COLUMN AFTER EACH REQUIREMENT THE BIDDER MUST INCLUDE A TECHNICAL REFERENCE IDENTIFYING THE DOCUMENT, SECTION, AND PAGE NUMBER(S) OF SUPPORTING DOCUMENTATION THAT CONFIRMS THAT THE BIDDER'S PROPOSED EQUIPMENT MEETS THE SPECIFICATION. INCOMPLETE TABLES WILL BE DEEMED NON-RESPONSIVE AND RESULT IN THE BID BEING REJECTED. BIDDERS MUST COMPLETE ALL TABLES IN THE FOLLOWING SECTIONS.

ATTACHMENT TWO
Standard Server, Rack Configuration
 The State has forecasted a total potential volume of 54 units.

Server Manufacturer, Name and Model Number:		
ATTRIBUTE	SPECIFICATION	REFERENCE DATA
Processor	Intel® Xeon® E5630 or faster	_____ document/section/pg#
Memory	48 GB	_____ document/section/pg#
Memory Type and Speed	DDR3-10600MHz	_____ document/section/pg#
Network Connection	Dual 1 Gigabit Ethernet	_____ document/section/pg#
Hard Drive Type, Speed, and Capacity	146GB 6Gbps Hot Plug 2.5" SAS SFF 10,000 rpm	_____ document/section/pg#
Warranty	8X5 NBD On-Site	_____ document/section/pg#

Standard Server, Rack Configuration, Optional Items:		
ATTRIBUTE	SPECIFICATION	REFERENCE DATA
Option #1	CPU Upgrade	_____ document/section/pg#
Option #2	Additional Memory	_____ document/section/pg#
Option #3	Hard Drive	_____ document/section/pg#
Option #4	Power Supply Upgrade	_____ document/section/pg#
Option #5	Network Interface	_____ document/section/pg#
Option #6	Additional Controller and Adapters	_____ document/section/pg#
Option #7	24X7 4HR On-Site Response	_____ document/section/pg#

Option #8	**DVD Drive**	_____
		document/section/pg#
Option #9	**Redundant Fan**	_____
		document/section/pg#

ATTACHMENT TWO, Continued
 Standard Server, Blade Configuration

The State's forecasted total potential volume is included within the Standard Server, Rack Configuration quantity.

Server Manufacturer, Name and Model Number:

ATTRIBUTE	SPECIFICATION	REFERENCE DATA
Processor	Intel® Xeon® E5630 or faster	_____
		document/section/pg#
Memory	48 GB	_____
		document/section/pg#
Memory Type and Speed	DDR3-10600MHz	_____
		document/section/pg#
Network Connection	Dual 1 Gigabit Ethernet	_____
		document/section/pg#
Hard Drive Type, Speed, and Capacity	50GB 3Gbps Non-Hot Plug SATA SFF SP Midline Solid State or Larger	_____
		document/section/pg#
Warranty	8X5 NBD On-Site	_____
		document/section/pg#

Standard Server, Blade Configuration, Optional Items

ATTRIBUTE	SPECIFICATION	REFERENCE DATA
Option #1	CPU Upgrade	_____
		document/section/pg#
Option #2	Additional Memory	_____
		document/section/pg#
Option #3	Hard Drive	_____
		document/section/pg#
Option #4	Power Supply Upgrade	_____
		document/section/pg#

Option #5	Network Interface	_____
		document/section/pg#
Option #6	Additional Controller and Adapters	_____
		document/section/pg#
Option #7	24X7 4HR On-Site Response	_____
		document/section/pg#
Option #8	**DVD Drive**	_____
		document/section/pg#
Option #9	**Redundant Fan**	_____
		document/section/pg#
Option #10	**Blade Enclosure**	_____
		document/section/pg#

ATTACHMENT TWO, Continued
 Standard Server, Tower Configuration

The State's forecasted total potential volume is included within the Standard Server, Rack Configuration quantity.

Server Manufacturer, Name and Model Number:		

ATTRIBUTE	SPECIFICATION	REFERENCE DATA
Processor	Intel® Xeon® E5630 or faster	_____
		document/section/pg#
Memory	48 GB	_____
		document/section/pg#
Memory Type and Speed	DDR3-10600MHz	_____
		document/section/pg#
Network Connection	Dual 1 Gigabit Ethernet	_____
		document/section/pg#
Hard Drive Type, Speed, and Capacity	146GB 6Gbps Hot Plug 2.5" SAS SFF 10,000 rpm	_____
		document/section/pg#
Warranty	8X5 NBD On-Site	_____
		document/section/pg#

Standard Server, Tower Configuration, Optional Items:		
ATTRIBUTE	SPECIFICATION	REFERENCE DATA
Option #1	CPU Upgrade	_____ document/section/pg#
Option #2	Additional Memory	_____ document/section/pg#
Option #3	Hard Drive	_____ document/section/pg#
Option #4	Power Supply Upgrade	_____ document/section/pg#
Option #5	Network Interface	_____ document/section/pg#
Option #6	Additional Controller and Adapters	_____ document/section/pg#
Option #7	24X7 4HR On-Site Response	_____ document/section/pg#
Option #8	**DVD Drive**	_____ document/section/pg#
Option #9	**Redundant Fan**	_____ document/section/pg#

ATTACHMENT TWO
 Large Configuration Server, Rack Configuration
 The State has forecasted a total potential volume of 477 units.

Server Manufacturer, Name and Model Number:		
ATTRIBUTE	SPECIFICATION	REFERENCE DATA
Processor	Intel 4-Core Dual Processor w/ Hyper Threading	_____ document/section/pg#
Memory	96 GB	_____ document/section/pg#
Memory Type and Speed	DDR3-10600MHz	_____ document/section/pg#
Network Connection	Dual 1 Gigabit Ethernet	_____ document/section/pg#

****Amendment One Replacement Page (ATTACHMENT TWO)****

Hard Drive Type, Speed, and Capacity	50GB 3Gbps Non-Hot Plug SATA SFF SP Midline Solid State or larger	_____
		document/section/pg#
HBA	4 GB	_____
		document/section/pg#
Warranty	8X5 NBD On-Site	_____
		document/section/pg#

Large Configuration Server, Rack Configuration, Optional Items:		
ATTRIBUTE	SPECIFICATION	REFERENCE DATA
Option #1	CPU Upgrade	_____
		document/section/pg#
Option #2	Additional Memory	_____
		document/section/pg#
Option #3	Hard Drive	_____
		document/section/pg#
Option #4	Power Supply Upgrade	_____
		document/section/pg#
Option #5	Network Interface	_____
		document/section/pg#
Option #6	Additional Controller and Adapters	_____
		document/section/pg#
Option #7	24X7 4HR On-Site Response	_____
		document/section/pg#
Option #8	**DVD Drive**	_____
		document/section/pg#
Option #9	**Redundant Fan**	_____
		document/section/pg#

****Amendment One Replacement Page (ATTACHMENT TWO)****

ATTACHMENT TWO

Large Configuration Server, Blade Configuration

The State's forecasted total potential volume is included within the Large Capacity Server, Rack Configuration quantity.

Server Manufacturer, Name and Model Number:		
ATTRIBUTE	SPECIFICATION	REFERENCE DATA
Processor	Intel 4-Core Dual Processor w/ Hyper Threading	document/section/pg#
Memory	96 GB	document/section/pg#
Memory Type and Speed	DDR3-10600MHz	document/section/pg#
Network Connection	Dual 1 Gigabit Ethernet	document/section/pg#
Hard Drive Type, Speed, and Capacity	60GB 3Gbps Non-Hot Plug SATA SFF SP Midline Solid State or larger	document/section/pg#
Warranty	8X5 NBD On-Site	document/section/pg#

Large Configuration Server, Blade Configuration, Optional Items:		
ATTRIBUTE	SPECIFICATION	REFERENCE DATA
Option #1	CPU Upgrade	document/section/pg#
Option #2	Additional Memory	document/section/pg#
Option #3	Hard Drive	document/section/pg#
Option #4	Power Supply Upgrade	document/section/pg#
Option #5	Network Interface	document/section/pg#
Option #6	Additional Controller and Adapters	document/section/pg#
Option #7	24X7 4HR On-Site Response	document/section/pg#
Option #8	**DVD Drive**	document/section/pg#

Option #9	**Redundant Fan**	_____ document/section/pg#
Option #10	**Blade Enclosure**	_____ document/section/pg#