

## CHIPPEWA COUNTY REQUEST FOR PROPOSAL

# **IBM Power S1014 System**

### **ISSUED BY: CHIPPEWA COUNTY BOARD OF COMMISSIONERS**

Project Representative: Brian Bartlett, Hardware Operations Analyst Chippewa County Information Systems 325 Court Street STE 105 Sault Ste. Marie, MI 49783

Phone:	(906) 635-6366
Fax:	(906) 635-6325
E-mail:	bbartlett@chippewacountymi.gov



## **IBM Power S1014 System**

#### I. <u>INTRODUCTION</u>

Chippewa County seeks proposals/bids from qualified firms, on a competitive basis to upgrade/replace the current Iseries (V7R3) with a NEW IBM Power S1014 System running V7R4. Refer to page 5. Section II, for a complete list of requirements.

#### A. <u>Proposal Submittal and Project Representative</u>

To be considered, firms must submit a complete, sealed response to this Request for Proposal (RFP), using the format provided. Requests for information or interpretation of the intent of the RFP and any/all other inquiries must be addressed to:

Chippewa County Administrator's Office ATTN: Kelly Church, County Administrator 319 Court St. Sault Ste. Marie, MI 49783 (906)635-6330

Requests for information or interpretation of the intent of the RFP and any/all other inquiries must be addressed to:

Chippewa County Information Systems ATTN: Brian Bartlett – Hardware Operations Analyst (Project Representative) 325 Court St. Suite 105 Sault Ste. Marie, MI 49783 (906)635-6366 bbartlett@chippewacountymi.gov

## Contact with any other Chippewa County personnel regarding this RFP will be considered grounds for elimination from the selection process.

B. <u>Submittal Requirements and Deadline</u>

Each proposal must be submitted timely and can be via USPS plainly marked "**IBM Power S1014 System**" on the exterior or via email with the subject: "**RFP Response IBM Power S1014 System**" to *bbartlett@chippewacountymi.gov*, the submission form MUST be sent as an attachment to the email, or the bid will be VOID. Please also include any additional required documents per the RFP. Proposals must be signed by an official authorized to bind the firm to its provisions. To be considered a valid response to this Request for Quotations, the proposal must remain valid for at least sixty (60) days. Chippewa County is not liable for any cost incurred by the firm prior to the issuance of a contract. **Proposals must be received on or before 2:00 PM April 9<sup>th</sup>, 2025 to be considered.** 

C. <u>Right of Refusal</u>

Chippewa County reserves the right to reject any or all proposals, to negotiate separately with any source whatsoever in any manner necessary to attend to the best interests of the County, to waive irregularities in any proposal and to accept a proposal which best meets the needs of the County, irrespective of the bid price.

#### D. <u>Disclosure of Proposals</u>

Proposals are subject to disclosure under the Michigan Freedom of Information Act (Act 442, P.A. 1976, as amended, being MCL 15.231 through 15.246). After a contract award, a summary of total price information for all proposals will be furnished upon request.

#### E. <u>Independent Price Determination</u>

By submitting a proposal, you certify, and in the case of a joint proposal, each party certifies as to its own organization, that in connection with this proposal:

- 1. The prices in its proposal have been determined independently without consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other proposing party or with any other competitor.
- 2. Unless otherwise required by law, the prices that have been quoted in the proposal have not been knowingly disclosed by the proposing party and will not be knowingly disclosed to any competitor; and
- 3. No attempt has been made or will be made by the proposing party to induce any other person or firm to submit or not submit a proposal for the purpose of restricting competition.
- F. Each person signing the proposal certifies that:
  - 1. (S)he is the person within the organization responsible for the decision as to prices being offered in the proposal, and that (s)he has not participated, and will not participate, in any action contrary to I.D.1,2 and 3, above; or
  - 2. (S)he is not the person within the organization responsible for the decision as to the prices being offered in the proposal, but that (s)he has been authorized, in writing, to act as an agent for the persons responsible for such decisions in certifying that such persons have not participated, and will not participate, in any action contrary to I.D.1,2 and 3, above; and that (s)he has not participated, and will not participate, in any action contrary to I.D.1,2 and 3, above.
- G. <u>Insurance Requirements</u>. The successful firm will be required to provide and maintain public and professional liability, property damage, and worker's compensation insurance protecting, as they may appear, the interests of all parties to any agreement that may result from this RFP. The firm is responsible for insuring the protection of all persons and property at all times. Documentation of the above insurance must be provided by the successful bidder prior to contract execution. <u>Chippewa County must be included as a separate named insured</u>.

Minimum insurance requirements are as follows:

- 1. Commercial general liability insurance of limits not less than \$1,000,000 per occurrence. The limit may be higher depending upon the hazard involved, subject to review and recommendation of the County's licensed insurance counselor. Coverage is to include, but is not limited to premises, operations, products and/or completed operations, personal injury and contract liability.
- 2. Automobile liability including statutory no-fault coverages, including all owned, nonowned, and hired autos within limits of a minimum of \$1,000,000. The limit may be higher depending upon the hazard involved, subject to review and recommendation of the County's insurance counselor.
- 3. Worker's Compensation and Employers' Liability if the selected firm hires one or more persons or currently has employees. If the selected firm does not have any employees, an affidavit must be filed with the County Clerk stating that the firm has no employees and will not hire any while working for Chippewa County as a vendor or a subcontractor, etc. In addition, a Certificate of Assumed Name must be filed with the County Clerk.

Failure to comply with these insurance requirements may result in contract termination or delay in receipt of funds. The firm will be required to secure any/all necessary certificates and permits from municipal or other public authorities and comply with all licensing requirements and all federal, state and municipal laws, ordinances and regulations as may be required.

H. <u>County Liability</u>. Officers, agents and employees of Chippewa County will not, in any manner, be liable for any loss or damage to any person or property connected to or resulting from any work done on behalf of the County. In addition, the selected firm agrees to indemnify, defend and save harmless, the County, its officers, agents and employees from any and all claims and losses accruing or resulting from the negligent performance of work as described in any agreement that results from this RFP. These same standards will apply to subcontractors of the selected firm. The County will be relieved from all risks of loss or to equipment or personnel during this engagement, except when such loss or damage is due to the fault or negligence of the County.

#### II. <u>MINIMUM SPECIFICATIONS</u>

**PLEASE READ CAREFULLY:** Proposals that fail to meet the minimum specifications, or those determined to exclude important components, features, services, etc... may not be considered. Bidders are encouraged to contact the Project Representative with any questions concerning the specifications PRIOR TO submitting their proposal.

This proposal is for the Purchase and Installation of an IBM Power S1014 System to replace existing Power 8, includes Tape drive and media.

Line	Item Number	Description	Qty Quoted
1	9105-41B-0000	IBM Power S1014	1
2	9105-41B-0040	Mirrored System Disk Level, Specify Code	1
3	9105-41B-0205	RISC-to-RISC Data Migration	1
4	9105-41B-0267	IBM i Operating System Partition Specify	1
5	9105-41B-2145	Primary OS - IBM i	1
6	9105-41B-4650	Rack Indicator- Not Factory Integrated	1
7	9105-41B-5557	System Console-Ethernet LAN adapter	1
8	9105-41B-6470	Power Cord 1.8m (6-ft), Drawer to Wall (125V/15A)	2
9	9105-41B-9300	Language Group Specify - US English	1
10	9105-41B-9441	New IBM i License Core Counter	1
11	9105-41B-9448	Other IBM i License Core Counter	3
12	9105-41B-AKNC	Premium S&H Indicator	1
13	9105-41B-ALH0	Expert Care Indicator	1
14	9105-41B-EB3W	AC Titanium Power Supply - 1200W for Server (100-127V/200-240V)	2
15	9105-41B-EB74	IBM i 7.4 Indicator	1
16	9105-41B-ECBY	SAS AE1 Cable 4m - HD Narrow 6Gb Adapter to Enclosure	1
17	9105-41B-ECCF	System Port Converter Cable for UPS	1
18	9105-41B-EHSE	Power IBM i Segment Indicator	1
19	9105-41B-EJ1Y	Storage Backplane with eight NVMe U.2 drive slots	1
20	9105-41B-EJ2B	PCIe3 12Gb x8 SAS Tape HBA Adapter	1
21	9105-41B-EJXU	Front IBM Bezel for 16 NVMe-bays Backplane Rack-Mount	1
22	9105-41B-ELYA	ES3A/ES5B Load Source Specify (800 GB 4K NVMe U.2 SSD PCIe4 for IBM i)	1
23	9105-41B-EMFA	64GB (2x32GB) DDIMMs (2U), 3200 MHz, 16Gbit DDR5 Memory	1
24	9105-41B-EN2Z	PCIe 4-Port 1GbE Adapter	1
25	9105-41B-ENSA	200 GB IBM i NVMe Load Source Namespace size	1
26	9105-41B-EPFT	One Processor Core Activation for EPG0	4
27	9105-41B-EPG0	4-core Typical 3.0 to 3.90 Ghz (max) Power10 Processor	1
28	9105-41B-EPVT	PowerVM Enterprise Edition	4
29	9105-41B-ES5B	Enterprise 800GB SSD PCIe4 NVMe U.2 module for IBM i	4

#### A. Build Specifications, Licensing, Support

30	9105-41B-EU0K	Operator Panel LCD Display	1
31	9105-41B-EU19	Cable Ties & Labels	1
32	9105-41B-EUA5	Standalone USB DVD drive w/cable	1
33	9105-41B-EXA3	3 YEAR. ADVANCED EXPERT CARE	1
34	3580-H8S-0000	TS2280 LTO 8 SAS Tape Drive	1
35	3580-H8S-1412	SAS tape drive support	1
36	3580-H8S-9400	ATTACHED TO i5/OS or OS/400 SYSTEM	1
37	3580-H8S-9800	2.8 m Power Cord 125V US/Canada	1
38	3580-H8S-AKNC	Premium S&H Indicator	1
39	3580-H8S-B0PC	SP Warranty Service Upgrade 3Y 24x7 Same Day ORT	1
40	6661-B01-0000	3580-H8S SP WSU 3Y 24x7 SD	1
41	9677-A03-0000	3 year, Advanced Expert Care	1
42	5663-SP1-0000	IBM i Subscription Term Processor 3Y Registration	1
43	5663-SP1-0428	Maintenance Basic 3 Year 7x24 Per Proc Core on Sm Ser Qty 1	1
44	5663-SP1-0429	Maintenance Basic 3 Year Registration Per Proc Core on Sm Qty 1	1
45	5663-SU1-0000	IBM i Subscription Term User 3Y Registration	1
46	5663-SU1-0005	Maintenance Basic 3 Year Registration Per Unlimited Users Qty 1	1
47	5692-A6P-0000	System Software	1
48	5692-A6P-1101	DVD Process No Charge	1
49	5692-A6P-2282	IBM PowerVM V4 VIOS	1
50	5692-A6P-2284	IBM PowerVM V4 Expansion Pack	1
51	5692-A6P-2324	BASIC N/C NOVALINK	1
52	5692-A6P-3435	DVD/CD-ROM	1
53	5692-A6P-3450	Electronic Delivery	1
54	5733-NKY-0000	REMOVE KEYS/EPOE FROM TRAN SW	1
55	5733-NKY-2509	WEBSPHERE DEV STUDIO (57XX-WDS)	1
56	5733-NKY-2648	ILE COMPILERS - PROCESSOR-	1
57	5733-NKY-2649	HERT COMP PROC (5761-WDS)-	1
58	5733-NKY-2650	ADTS - PROCESSOR-	1
59	5733-NKY-2652	ILE COMPILERS - USER-	1
60	5733-NKY-2653	HERT COMP USER (5761-WDS)	1
61	5733-NKY-2654	ADTS - USER	1
62	5733-NKY-2924	ENGLISH U/L SBCS PRIMARY	1
63	5733-NKY-4001	SW KEY 1ST MT DIGIT V5	8
64	5733-NKY-4002	SW KEY 2ND MT DIGIT V5	2
65	5733-NKY-4003	SW KEY 3RD MT DIGIT V5	8
66	5733-NKY-4004	SW KEY 4TH MT DIGIT V5	6
67	5733-NKY-4005	SW KEY 1ST CPU DIGIT V5	2
68	5733-NKY-4006	SW KEY 2ND CPU DIGIT V5	1
69	5733-NKY-4007	SW KEY 3RD CPU DIGIT V5	3
70	5733-NKY-4008	SW KEY 4TH CPU DIGIT V5	2

71	5733-NKY-4009	SW KEY 5TH CPU DIGIT V5	3
72	5733-NKY-4010	SW KEY 6TH CPU DIGIT V5	10
73	5733-NKY-4011	SW KEY 7TH CPU DIGIT V5	33
74	5733-NKY-4012	BASIC N/C NC SW KEY 1ST MODEL DIG	4
75	5733-NKY-4013	BASIC N/C NC SW KEY 2ND MODEL DIG	1
76	5733-NKY-4014	BASIC N/C NC SW KEY 3RD MODEL	11
77	5733-NKY-5809	OTHER MEDIA MEDIA FEATURE	1
78	5733-WE3-0000	IBMWEB ENABLEMENT FOR I	1
79	5733-WE3-0001	CHGWITHHW Per Processor Core Qty 1	1
80	5733-WE3-3450	Electronic SW Delivery (ESD)	1
81	5733-WE3-5821	Web Enablement for i V1.1.2	1
82	5765-VE4-0000	IBM PowerVM V4	1
83	5765-VE4-0006	Per Processor Core N/C (Small)	4
84	5770-SS1-0000	IBM i V7	1
85	5770-SS1-1525	USEBASEDE4B4 NOCHARGEREG Per Processor E4B 4-Core Qty 1	1
86	5770-SS1-3439	Subscription Term Registration	36
87	5770-SS1-5841	LANG GRP 1 SUPPLY	1
88	5770-SS1-5874	I 7.4 MACHINE CODE	1
89	5770-SS1-5974	17.4 USB LICMACHCODE	1
90	5770-SS1-6097	Subscription License Registration (7.4)	1
91	5770-SS1-6600	IBM i V7 ePoE Subscription Registration	1
92	5770-SS1-6601	IBM i per Core Subscription Registration	1
93	5770-SS1-6798	IBM i V7 IBM i Unlimited Users Subscription Registration	1
94	5770-SS1-0000	IBM i V7	1
95	5770-SS1-1383	BASUSE OTC Base with Qty 1	1
96	5770-WDS-0000	RATIONAL DEV STUDIO-	1
97	5770-WDS-5847	LANGUAGE GROUP 1	1
98	5770-WDS-5960	LANG GRP 1 ILE COMPIL	1
99	5770-WDS-5980	LANG GRP 1 HERIT COMPIL	1
100	5770-WDS-5992	LANGGRP1APPLDEVTOOLSET	1
101	5770-WDS-6001	1st Non-Processor ePoE Upg Reg	1
102	5770-WDS-6101	2nd Non-Processor ePoE Upg Reg	1
103	5770-WDS-6110	2nd P10 Processor ePoE Upg Reg	1
104	5770-WDS-6201	3rd Non-Processor ePoE Upg Reg	1
105	5770-WDS-6210	3rd P10 Processor ePoE Upg Reg	1
106	5770-WDS-6301	4th Non-Processor ePoE Upg Reg	1
107	5770-WDS-6310	4th P10 Processor ePoE Upg Reg	1
108	5770-WDS-6345	1st Per User Entitlement	15
109	5770-WDS-6346	2nd Per User Entitlement	15
110	5770-WDS-6347	3rd Per User Entitlement	15
111	5773-PVE-0000	POWERVM ENTERPRISE EDITION SW	1
112	5773-PVE-0999	Maintenance Basic 3 Year Registration Per Processors on Sm Qty 1	4

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B. Additional Items

SPECIFICATIONS	QTY	REQUIREMENTS
LTO Tape Media	12	LTO 8 (see item #34)

#### C. Installation and Labor

The proposal is to include the following work to be performed:

- 1. On-prem installation of hardware.
- 2. Backup of current system (Full system save LTO5) and restore to new system.
- 3. Configuration of new system, running V7R4 and to replicate existing Iseries. Including: Application of PTF's; connectivity with peripherals and Network attached storage devices.
- 4. Enable SSL certificate
- 5. Testing client and device connectivity.
- 6. Verify Network configurations, routes, and communications between internal and external points.
- 7. Verification of Third-party application functionality. Including collaboration with current application software vendors as required.
- 8. System will be turn-key, with full 100% functionality emulating the current Iseries in data, and functionality where applicable. Further support to meet these requirements must not incur additional costs. Any additional work, considered outside the scope of this project, must be itemized, and accompanied by SOW for authorization by both parties, before performing tasks.

#### III. DETERMINATION OF THE BEST BID

- A. Any purchase resulting from this RFP will be made from respondent whose bid is advantageous to the County. In determining which bid is most advantageous and/or best, the County will consider:
  - 1. The ability, capacity, and skill of the respondent to provide the items as required.
  - 2. Whether the bidder can fulfill the purchase and provide service promptly without delay or interference.
  - 3. The character, integrity, reputation, judgment, experience and efficiency of the bidder.
  - 4. The quality of performance of previous engagements with the bidder.
  - 5. Previous and existing compliance by the bidder with applicable laws and ordinances.

- 6. The sufficiency of the financial resources and ability of the bidder to provide the requested server.
- 7. The number and scope of conditions attached to the bid.
- 8. Any potential conflicts of interest between bidders and the County governing body and staff.
- 9. The quality and performance, reputation, of the products being proposed by the bidder.
- B. If all bids received are reasonably equivalent other than with respect to cost, bidders whose business is located within Chippewa County will be given preference as follows:
  - 1. If bids are taken for items or services for a cost between \$250 and \$2,500, the bid of the Chippewa County vendor may not exceed the lowest bid by more than 5.0%
  - 2. For bids exceeding \$2500, the bid of the Chippewa County vendor must not exceed the lowest bid by more than 3.0%

#### IV. <u>BID AWARD</u>

Selection of a firm and awarding of a contract will be based upon evaluation by the County, on the criteria listed above.



### CHIPPEWA COUNTY IBM Power S1014 System BID SUBMISSION FORM

Firm/Individual Name			

\_Phone (\_\_\_) \_\_\_\_\_

Description	Price
IBM Power S1014 System	
Labor/Configuration	
LTO Tape Media	
TOTAL COST	

A list of all applicable costs must accompany the submitted bid.

A signature of official authorized to bind the firm to the provisions of the RFP:

Typed or printed name and title
---------------------------------

Date \_\_\_\_\_

# Failure to complete this form will be considered grounds for elimination from the selection process.

Proposals must be received on or before 2:00 PM April 9<sup>th</sup>, 2025 to be considered.