

# ADMINISTERED BY UNIVERSITY OF MAINE SYSTEM OFFICE OF STRATEGIC PROCUREMENT REQUEST FOR PROPOSAL (RFP)

INTERNET TRANSIT SERVICE

RFP # 23-15

Issue Date: January 9, 2015

Proposals Must Be Received By: January 30, 2015

**Deliver Proposals To:** 

University of Maine System
Office of Strategic Procurement
Robinson Hall
46 University Drive
Augusta, Maine 04330

Attn: Robin Cyr, IT Sourcing Manager

Strategic Sourcing Manager: Robin Cyr

Email: robin.cvr@maine.edu Phone: 207-621-3098

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#### 1.0 General Information

#### 1.1 Purpose

The University of Maine System, acting on behalf of NetworkMaine is seeking proposals for the provision of Internet transit services as described herein.

Networkmaine, a unit of the University of Maine System, operates and manages a regional optical network (MaineREN) throughout Maine that extends to Cambridge, MA and Albany, NY interconnecting and providing Internet services to the University's seven universities and numerous off-campus locations. In addition, Networkmaine, as part of its public service mission, provides Internet services for connectors of MaineREN that include K-12 schools, public libraries, other academic institutions, state and local government and a number of public and private non-profit institutions.

This Request for Proposals (RFP) states the instructions for submitting proposals, the procedure and criteria by which a vendor may be selected and the contractual terms by which the University intends to govern the relationship between it and the selected vendor.

#### 1.2 Definition of Parties

The University of Maine System will hereinafter be referred to as the "University." Respondents to the RFP shall be referred to as "Bidder(s)" or "bidder(s)". The Bidder to whom the Contract is awarded shall be referred to as the "Contractor."

#### 1.3 Scope of Work

The scope of this project is to select commodity Internet transit service for use by any and all connectors of MaineREN. Proposals are requested for various speeds with the ability to burst to full line speed and for delivery at multiple possible locations. Bidders are encouraged to submit proposals for locations they can service even if they cannot provide service at all requested locations. The University may, at its option, select a single service to one of these locations or select more than one vendor. For example, the University may elect to award the service delivered to one of the locations to one bidder that offers the best proposal for service at that location and award the service delivered to another location to a different bidder. The University will make its determination based on the cost of the service offered at a location with considerations for overall Internet transit service reliability.

<u>IPv4 Address Space</u>: The University has direct allocation of IPv4 address space from ARIN for itself and MaineREN connectors. The University is not seeking an allocation of IPv4 address space from the bidder.

<u>IPv6 Address Space</u>: The University has direct allocation of IPv6 address space from ARIN.

<u>Autonomous System</u>: The University is allocated Autonomous System Number 557 which covers the connectors of MaineREN.

Routing: The University will use BGP4 routing protocol to peer with the Contractor.

<u>Equipment</u>: The University intends to provide its own routing equipment and is not requesting this equipment from the bidder.

<u>The Quilt</u>: The University is an Authorized Quilt Buyer (AQB) under The Quilt's (<u>www.thequilt.net</u>) Commodity Internet Services (CIS) Program. Bidders who have been qualified by The Quilt as an Authorized Quilt Provider (AQP) in its CIS program are encouraged to provide proposals that meet or exceed the terms of your Master Service Agreement with The Quilt.

#### 1.4 Evaluation Criteria

**Scoring Weights:** The score will be based on a 100 point scale and will measure the degree to which each proposal meets the following criteria.

Submission Requirements	Category	Points
Section 4 (4.1- 4.2)	Organization Qualifications, Experience, and References	15
Section 4 (4.3)	Economic Impact Within State of Maine	5
Section 4 (4.4)	Cost Proposal	35
Section 5 (5.1-5.4)	Specifications of Work to be Performed – General Requirements	15
Section 6 (6.1)	Specifications of Work to be Performed – Technical Requirements	30
Section 6 (6.2)	Specifications of Work to be Performed – Technical Requirements - Security	Pass/Fail
	Total Points	100

#### Section 4 (4.4 Only) – Cost Proposal

Pricing will be given the highest value in rating proposals and award of contract(s). The total cost proposed for conducting all the functions specified in this RFP will be assigned a score according to a mathematical formula. The lowest bid will be awarded the total points. Proposals with higher bids values will be awarded proportionately fewer points calculated in comparison with the lowest bid.

The scoring formula is:

(Lowest submitted cost proposal / cost of proposal being scored) x (35) = prorated score

All prices offered must be "**best and final**" and include a multi-year guarantee of price stability. All terms and conditions beyond those included in this document for the offered service must be included in your proposal. Pricing is requested for each possible location.

#### 1.5 Timeline of Key Events

Reference Section	Event Name	Event Due Date and Time
Section 1, 1.6	Deadline for Written	January 9, 2015
	Communication	
	Response to Written	January 16, 2015
	Communication	
Section 1, 1.15	Deadline for Proposal Submission	January 30, 2015
	Estimated Vendor Presentation	February 4 – 5, 2015
	Date (subject to change)	
	Bid Announcement (subject to	February 13, 2015
	change)	-
	Contract Negotiations (subject to	February 16, 2015 – March 13,
	change)	2015
	Estimated Contract Start Date	July 1, 2015
	Required based on E-Rate	

#### 1.6 Communication with the University

It is the responsibility of the bidder to inquire about any requirement of this RFP that is not understood. Responses to inquiries, if they change or clarify the RFP in a substantial manner, will be forwarded by addenda to all parties that have received a copy of the RFP. Addenda will also be posted on our web site, <a href="https://www.maine.edu/strategic/upcoming\_bids.php">www.maine.edu/strategic/upcoming\_bids.php</a>

It is the responsibility of all bidders to check the web site before submitting a response to ensure that they have all pertinent documents. The University will not be bound by oral responses to inquiries or written responses other than addenda.

Inquiries must be made to:

University of Maine System
Office of Strategic Procurement
Robinson Hall
46 University Drive
Augusta, Maine 04330
ATTN: Robin Cyr, IT Sourcing Manager

Email: robin.cyr@maine.edu

Refer to table in **Section 1, 1.5 Timeline of Key Events** for deadline requirements.

#### 1.7 Award

Presentations may be requested of two or more bidders deemed by the University to be the best suited among those submitting proposals on the basis of the selection criteria. After presentations have been conducted, the University may select the bidder(s) which, in its opinion, has made the proposal that is the most responsive and most responsible and may award the Contract to that/those bidder(s). While the University prefers a single solution that is scalable to meet the needs of both large and small institutions, it reserves the right to award contract(s) to one or multiple vendors. The University reserves the right to waive minor irregularities. Scholarships, donations, or gifts to the University, will not be considered in the evaluation of proposals. The University reserves the right to reject any or all proposals, in whole or in part, and is not necessarily bound to accept the lowest cost proposal if that proposal is contrary to the best interests of the University. The University may cancel this Request for Proposals or reject any or all proposals in whole or in part. Should the University determine in its sole discretion that only one bidder is fully qualified, or that one bidder is clearly more qualified than any other under consideration, a contract may be awarded to that bidder without further action.

#### 1.8 Award Protest

Bidders may appeal the award decision by submitting a written protest to the University of Maine System's Chief Procurement Officer within five (5) business days of the date of the award notice, with a copy of the protest to the successful bidder. The protest must contain a statement of the basis for the challenge.

## 1.9 Confidentiality

The information contained in proposals submitted for the University's consideration will be held in confidence until all evaluations are concluded and a vendor selected (the successful bidder). At that time the University will issue bid award notice letters to all participating bidders and the successful bidder's proposal may be made available to 5 participating bidders upon request. After the protest period has passed and the contract is fully executed, the winning proposal will be available for public inspection. Pricing and other information that is an integral part of the offer cannot be considered confidential after an award has been made. The University will honor requests for confidentiality for information of a proprietary nature to the extent allowed by law. Clearly mark any information considered confidential.

The University must adhere to the provisions of the Maine Freedom of Access Act (FOAA), 1 MRSA §401 et seq. As a condition of accepting a contract under this section, a contractor must accept that, to the extent required by the Maine FOAA, responses to this solicitation, and any ensuing contractual documents, are considered public records and therefore are subject to freedom of access requests.

# 1.10 Costs of Preparation

Bidder assumes all costs of preparation of the proposal and any presentations necessary to the proposal process.

#### 1.11 Debarment

Submission of a signed proposal in response to this solicitation is certification that your firm (or any subcontractor) is not currently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from participation in this transaction by any State or Federal department or agency. Submission is also agreement that the University will be notified of any change in this status.

#### 1.12 Proposal Understanding

By submitting a proposal, the bidder agrees and assures that the specifications are adequate, and the bidder accepts the terms and conditions herein. Any exceptions should be noted in your response.

#### 1.13 Proposal Validity

Unless specified otherwise, all proposals shall be valid for ninety (90) days from the due date of the proposal.

#### 1.14 Non-Responsive Proposals

The University will not consider non-responsive bids or proposals, i.e., those with material deficiencies, omissions, errors or inconsistencies.

## 1.15 Proposal Submission

A SIGNED original and one virus-free electronic copy (e.g., CD, thumb drive) must be submitted to the Office of Strategic Procurement, University of Maine System, Robinson Hall Room 126, 46 University Drive, Augusta, Maine 04330, in a sealed envelope no later than 4:00 P.M. local time, January 30, 2015, to be date stamped by the Office of Strategic Procurement in order to be considered. Normal business hours are 8:00 a.m. to 5:00 p.m., Monday through Friday.

**FAXED OR E-MAIL PROPOSALS WILL NOT BE ACCEPTED**. The envelope must be **clearly** identified on the outside as follows:

Name of Bidder Address of Bidder January 30, 2015 RFP # 23-15

#### 1.16 Authorization

Any contract or agreement for services that will, or may, result in the expenditure by the University of \$50,000 or more must be approved in writing by the Office of Strategic Procurement, Chief Procurement Officer and it is not approved, valid or effective until such written approval is granted.

#### 2.0 General Terms and Conditions

#### 2.1 Contract Administration

The Executive Director of Networkmaine or its designee shall be the University's authorized representative in all matters pertaining to the administration of this Contract.

#### 2.2 Contract Documents

If a separate contract is not written, the Contract entered into by the parties shall consist of the RFP, the signed proposal submitted by the Contractor, the specifications including all modifications thereof, and a purchase order or letter of agreement requiring signatures of the University and the Contractor, all of which shall be referred to collectively as the Contract Documents.

#### 2.3 Contract Modification and Amendment

The parties may adjust the specific terms of this Contract (except for pricing) where circumstances beyond the control of either party require modification or amendment. Any modification or amendment proposed by the Contractor must be in writing to the Contract Administrator. Any agreed upon modification or amendment must be in writing and signed by both parties.

#### 2.4 Contract Term

The Contract term shall be for a period of 1 year commencing upon the completion of implementation and acceptance by the University. With mutual written agreement of the parties this Contract may be extended for two additional one-year periods. The University will consider other contract terms at its discretion if proposed and in the best interest of the University.

#### 2.5 Contract Quantities

The quantities shown on the cost proposal form are approximate only. The contractor shall cover the actual needs of the University throughout the term of the contract regardless of whether they are more or less than the quantities shown.

#### 2.6 Contract Data

The Contractor is required to provide the University with detailed data concerning the Contract at the request of the University. The University reserves the right to audit the Contractor's records to verify the data.

#### 2.7 Contract Validity

In the event one or more clauses of the Contract are declared invalid, void, unenforceable or illegal, that shall not affect the validity of the remaining portions of the Contract.

#### 2.8 Non-Waiver of Defaults

Any failure of the University to enforce or require the strict keeping and performance of any of the terms and conditions of this Contract shall not constitute a waiver of such terms, conditions, or rights.

#### 2.9 Cancellation/Termination

If the Contractor defaults in its agreement to provide personnel or equipment to the University's satisfaction, or in any other way fails to provide service in accordance with the contract terms, the University shall promptly notify the Contractor of such default and if adequate correction is not made within seventy-two (72) hours the University may take whatever action it deems necessary to provide alternate services and may, at its option, immediately cancel this Contract with written notice. Cancellation does not release the Contractor from its obligation to provide goods or services per the terms of the Contract during the notification period.

#### 2.10 Employees

The Contractor shall employ only competent and satisfactory personnel and shall provide a sufficient number of employees to perform the required services efficiently and in a manner satisfactory to the University. If the Contract Administrator or designee, notifies the Contractor in writing that any person employed on this Contract is incompetent, disorderly, or otherwise unsatisfactory, such person shall not again be employed in the execution of this Contract without the prior written consent of the Contract Administrator.

#### 2.11 Clarification of Responsibilities

If the Contractor needs clarification of or deviation from the terms of the Contract, it is the Contractor's responsibility to obtain written clarification or approval from the Contract Administrator.

## 2.12 Litigation

This Contract and the rights and obligations of the parties hereunder shall be governed by and construed in accordance with the laws of the State of Maine without reference to its conflicts of laws principles. The Contractor agrees that any litigation, action or proceeding arising out of this Contract, shall be instituted in a state court located in the State of Maine.

# 2.13 Assignment

Neither party of the Contract shall assign the Contract without the prior written consent of the other, nor shall the Contractor assign any money due or to become due without the prior written consent of the University.

# 2.14 Equal Opportunity

In the execution of the Contract, the Contractor and all subcontractors agree, consistent with University policy, not to discriminate on the grounds of race, color, religion, sex, sexual orientation, including transgender status or gender expression, national origin or citizenship status, age, disability, genetic information, or veteran's status and to provide reasonable accommodations to qualified individuals with disabilities upon request. The University encourages the employment of individuals with disabilities.

# 2.15 Independent Contractor

Whether the Contractor is a corporation, partnership, other legal entity, or an individual, the Contractor is an independent contractor. If the Contractor is an individual, the Contractor's duties will be performed with the understanding that the Contractor is a self-employed person, has special expertise as to the services which the Contractor is to perform and is customarily engaged in the independent performance of the same or similar services for others. The manner in which the services are performed shall be controlled by the Contractor; however, the nature of the services and the results to be achieved shall be specified by the University. The Contractor is not to be deemed an employee or agent of the University and has no authority to make any binding commitments or obligations on behalf of the University except as expressly provided herein. The University has prepared specific guidelines to be used for contractual agreements with individuals (not corporations or partnerships) who are not considered employees of the University.

#### 2.16 Contractor's Liability Insurance

Insurance Type

During the term of this agreement, the Contractor shall maintain the following insurance:

Coverage Limit

<u></u>	Saranos Typo	OOVOIGGO EIIIII
1.	Commercial General Liability	\$1,000,000 per occurrence or more
	(Written on an Occurrence-based form)	(Bodily Injury and Property Damage)
2.	Automobile Liability	\$1,000,000 per occurrence or more
	(Including Hired & Non-Owned)	(Bodily Injury and Property Damage)
3.	Workers Compensation	Required for all personnel
		(In Compliance with State Law)

The **University of Maine System** shall be named as Additional Insured on the Commercial General Liability insurance and as additional insured and certificate holder.

Certificates shall be filed prior to the date of performance under this Agreement. Said certificates, in addition to proof of coverage, shall contain the standard statement pertaining to written notification in the event of cancellation, with a thirty (30) day notification period.

Certificates of Insurance for all of the above insurance shall be filed with:

University of Maine System Risk Manager 16 Central Street Bangor, Maine 04401

#### 2.17 Indemnification

The Contractor agrees to be responsible for, and to protect, save harmless, and indemnify the University and its employees from and against all loss, damage, cost and expense (including attorney's fees) suffered or sustained by the University or

for which the University may be held or become liable by reason of injury (including death) to persons or property or other causes whatsoever, in connection with the operations of the Contractor or any subcontractor under this agreement.

#### 2.18 Payments

Payment will be upon submittal of an invoice to the address shown on the purchase order by the Contractor on a Net 30 basis unless discount terms are offered. Invoices must include a purchase order number. The University is using several, preferred methods of payment: Bank of America's ePayables and PayMode electronic payment systems. Please indicate your ability to accept payment via any or all of these methods.

# 2.19 Gramm Leach Bliley (GLB) Act (Confidentiality of Information) The Contractor shall comply with all aspects of the GLB Act regarding safeguarding confidential information.

#### 2.20 Sexual Harassment

The University is committed to providing a positive environment for all students and staff. Sexual harassment, whether intentional or not, undermines the quality of this educational and working climate. The University thus has a legal and ethical responsibility to ensure that all students and employees can learn and work in an environment free of sexual harassment. Consistent with the state and federal law, this right to freedom from sexual harassment was defined as University policy by the Board of Trustees. Failure to comply with this policy could result in termination of this Contract without advanced notice.

#### 2.21 Smoking Policy

The University must comply with the "Workplace Smoking Act of 1985" and M.R.S.A. title 22, § 1541 et seq "Smoking Prohibited in Public Places." In compliance with this law, the University has prohibited smoking in all University System buildings except in designated smoking areas. This rule must also apply to all contractors and workers in existing University System buildings. The Contractor shall be responsible for the implementation and enforcement of this requirement within existing buildings.

#### 3.0 Submission Requirements

This section contains instructions for Bidders to use in preparing their proposals. The Bidder's proposal must follow the outline used below, including the numbering and section and sub-section headings as they appear here. Failure to use the outline specified in this section or to respond to all questions and instructions throughout this document may result in the proposal being disqualified as non-responsive or receiving a reduced score. The University and its evaluation team for this RFP have sole discretion to determine whether a variance from the RFP specifications should result in either disqualification or reduction in scoring of a proposal. Re-phrasing of the content provided in this RFP will, at best, be considered minimally responsive. The University seeks detailed yet succinct responses that demonstrate the Bidder's experience and ability to perform the requirements specified throughout this document.

Responses to each requirement below should be in order and clearly marked with the section number to which they respond.

#### 3.1 Format

- 3.1.1 Proposals are to be prepared on standard 8-1/2" x 11" paper. Foldouts containing charts, spreadsheets, and oversize exhibits are permissible. The pages should be placed in a binder with tabs separating the sections of the bid. Manuals and other reference documentation may be bound separately.
- 3.1.2 All pages should be numbered consecutively beginning with number 1 on the first page of the narrative (this does not include the cover page or table of contents pages) through to the end, including all forms and attachments. For clarity, the Bidder's name should appear on every page, including Attachments. Each Attachment must reference the section or subsection number to which it corresponds.
- 3.1.3 Bidders are asked to be brief and to respond to each question and instruction listed in the "Submission Requirements" section of this RFP. Number each response in the proposal to correspond to the relevant question or instruction of the RFP.
- 3.1.4 The Bidder may not provide additional attachments beyond those specified in the RFP for the purpose of extending their response. Any material exceeding the bid limit will not be considered in rating the bid and will not be returned. Bidders shall not include brochures or other promotional material with their bid. Additional materials will not be considered part of the bid and will not be evaluated.
- 3.1.5 Include any forms provided in the application package or reproduce those forms as closely as possible. All information should be presented in the same order and format as described in the RFP.

- 3.1.6 Bidders should complete and submit the bid cover page provided in **Appendix A** of this RFP and provide it with the Bidder's bid. The cover page must be the first page of the bid. It is important that the cover page show the specific information requested, including Bidder address(es) and other details listed. The bid cover page shall be dated and signed by a person authorized to enter into contracts on behalf of the Bidder.
- 3.1.7 It is the responsibility of the Bidder to provide <u>all</u> information requested in the RFP package <u>at the time of submission</u>. Failure to provide information requested in this RFP may, at the discretion of the University's evaluation review team, result in a lower rating for the incomplete sections and may result in the proposal being disqualified for consideration.

#### 3.1.8 **Contents**

The proposal shall be submitted under the same cover at the same time, in the five (5) distinct sections noted below:

#### **Section I** Organization Qualifications and Experience

- 1. Appendix A University of Maine System Bid Cover Page and table of contents.
- 2. Provide responses for each requirement in Section 4:
  - a. 4.1 Organizational Qualifications and Experience
  - b. 4.3 References
  - c. 4.4 Economic Impact within the State of Maine
- Attach a certificate of insurance on a standard Acord form (or the equivalent) evidencing the Bidder's general liability, professional liability and any other relevant liability insurance policies that might be associated with this contract. See 2.16 Contractor's Liability Insurance.
- 4. Attach a Form W-9 or Form W-8 if you are a foreign person, or complete document provided in Rider B-2 of the University of Maine, Contract for Services.

#### **Section II Cost Proposal**

- 1. Provide responses for each requirement in Section 4:
  - 4.4 Cost Proposal Exhibit 1 (Table 1 and 2) referenced in Appendix B.

#### **Section III** Contract for Services

1. Provide copy of the University of Maine, Contract for Services, with the required responses as outlined in Section 5, 5.1.1.

#### **Section IV** Proposed Services

- 1. Provide responses for each requirement in Section 5:
  - 5.0 General Requirements Responses for Section 5,
     5.1.1 only will be provided in Section III above.
- 2. Provide responses for each requirement in Section 6:
  - 6.0 Technical Requirements

#### Section V. Attachments

1. Any remaining attachments required as part of the response.

# 4.0 Organizational Qualifications, Experience, Financial Stability, References and Costs

Bidders shall ensure that all information required herein is submitted with the proposal. All information provided should be verifiable by documentation requested by the University. Failure to provide all information, inaccuracy or misstatement may be sufficient cause for rejection of the proposal or rescission of an award. Bidders are encouraged to provide any additional information describing operational abilities.

Responses to each requirement below should be in order and clearly marked with the section number to which they respond.

#### 4.1 Organizational Qualifications and Experience

- 4.1.1 Provide a statement describing your company to include name, number of employees, locations, number of years in business, number of years offering/supporting the proposed solution, and any and all acquisitions or mergers in the last five years. Is the company publicly or privately held?
- 4.1.2 If subcontractors are to be used, provide a list that specifies the name, address, phone number, contact person, and a brief description of the subcontractors' organizational capacity and qualifications.
- 4.1.3 Describe your experience offering a solution for the business requirements identified in this document within higher education. Provide a client list that includes any and all higher education clients.
- 4.1.4 Provide a statement that explains why your company would be most qualified to provide products and services to the University of Maine System. What differentiates you from your competitors?
- 4.1.5 No financial statements are required to be submitted with your proposals, however, prior to an award the University may request financial statements from your company, credit reports and letters from your bank and suppliers.

#### 4.2 References

Finalists will be required to provide at least three (3) current professional references who may be contacted for verification of the bidder's professional qualifications to meet the requirements set forth herein. We will request that the references include one long-standing customer (minimum of 3 year engagement) and one new customer (one who has been engaged with vendor for less than one year). We strongly prefer clients from higher education institutions similar in size and requirements to the University of Maine System.

#### 4.3 Economic Impact within the State of Maine

In addition to all other information requested within this RFP, each Bidder must dedicate a section of its proposal to describing the Bidder's economic impact upon and within the State of Maine.

For the purposes of this RFP, the term "economic impact" shall be defined as any activity that is directly performed by or related to the Bidder and has a direct and positive impact on the Maine economy and public revenues within the State of Maine. Examples may include, but are not limited to, employment of Maine residents, subcontracting/partnering with Maine businesses, payment of State and Local taxes (such as corporate, sales, or property taxes), and the payment of State licensing fees for the Bidder's business operations.

To complete the "economic impact" section of the Bidder's proposal, the Bidder shall include no more than one page of typed text, describing the Bidder's current, recent, or projected economic impact with the State of Maine, as defined above. The Bidder may include all details and information that it finds to be most relevant for this section.

#### 4.4 Cost Proposal

- 4.4.1 General Instructions:
  - 4.4.1.1 The Bidder must submit a cost proposal that covers the entire period of the contract, including any optional renewal periods. Please use the expected contract start date of **July 1, 2015** and an end date of **June 30, 2016** in preparing this section.
  - 4.4.1.2 The cost proposal shall include the costs necessary for the Bidder to fully comply with the contract terms and conditions and RFP requirements.
  - 4.4.1.3 Failure to provide the requested information and to follow the required cost proposal format provided in Appendix B may result in the exclusion of the proposal from consideration, at the discretion of the University.
  - 4.4.1.4 No costs related to the preparation of the proposal for this RFP or to the negotiation of the contract with the University may be included in the proposal. Only costs to be incurred after the contract effective date that are specifically related to the implementation or operation of contracted services may be included.
- 4.4.2 Cost Proposal Form Instructions Appendix B
  - 4.4.2.1 The Bidder **MUST** fill out **Exhibit 1** referenced in **Appendix B**, following the instructions detailed in Appendix B. For a copy of the excel version of Exhibit 1 email the contact provided in **Section 1.6**.

## 5.0 General Requirements

All responses to the requirements should reflect delivered, or out-of-the-box, functionality. Bidders **MUST** indicate if system modification, additional products or vendors, costs or if any other accommodation would be necessary to meet a requirement.

Responses to each requirement below should be in order and clearly marked with the section number to which they respond.

#### 5.1 Additional Performance Clauses

- 5.1.1 The winning Bidder must enter into a formal University of Maine System Contract for Services, which is attached to this proposal, **University of Maine System, Contract for Services**. Include a statement that notes your acceptance to the conditions stated in the University of Maine System Contract for Services. Include as required as part of your response:
  - 1. Provide either a **red-line version** to reflect language adjustments to the University of Maine System, Contract for Services, "Agreement".

For a copy of the word version of the Agreement email the contact provided in **Section 1.6**.

OR

Sign the Agreement signifying acceptance of the terms and conditions, and Riders.

2. Provide University of Maine System, Contract for Services, language for Rider D Implementation Plan and Timeline.

The Implementation Plan and Timeline must reflect a high-level milestone plan with estimated duration for the implementation.

3. Provide University of Maine System, Contract for Services, language for Rider E Contractor's Service Level Agreement to Support the University.

Service Level Agreement (SLA) will include at a minimum a description of the agreement between the Contractor and the University through the documentation of IT Services, including but not limited to, Service Level Targets and specifies the responsibilities of the IT Service Provider and the University. The general structure of the agreement should include:

Service Description, Service Hours, Service Availability, Reliability, Customer Support, Service Performance, Functionality, Change Management Procedure, Service Reviews, Glossary of Terms, Amendment Sheet (as applicable).

#### 5.2 Implementation Requirements

- 5.2.1 Describe your recommended implementation strategy.
- 5.2.2 Describe your project management approach. What project management tools do you use? Describe the project management offered as part of a standard implementation.
- 5.2.3 Indicate your timeline from implementation start to "go live" date. Provide task lists and timelines for a standard implementation.
- 5.2.4 Outline the staffing and composition of the implementation team. Include University staff and roles, vendor staff and roles, and proposed hours required for successful implementation.
- 5.2.5 Implementation roles and responsibilities Please elaborate on the project team required and time commitment to implement your solution including functional and technical resources within the University. A sample project plan would be helpful.
- 5.2.6 Identify any third party vendors involved in your implementation strategy and describe these relationships. Indicate whether these relationships are required or optional for implementation of the proposed solution. Be sure to detail associated costs and requirements related to the third party vendor.

#### 5.3 Support Requirements

- 5.3.1 Is there a customer portal available for clients to report issues and obtain information? What is the process for reporting issues and seeking assistance? What are your turn-around times?
- 5.3.2 Describe how you manage on-going contact with your clients. Would the University of Maine System be assigned an account manager? What expertise would that person have to support our needs?
- 5.3.3 Please provide a detailed account of your actions should you miss an SLA. Include a description of the actions you would take to assure the lapse did not occur again. Would the University of Maine System be eligible for credits as a result of the lapse?
- 5.3.4 How do you obtain and prioritize feedback for changes or enhancements to your solution? (i.e. user groups, customer service, company representatives, etc.) To what degree do you rely on experts outside your organization to stay on top/ahead of the quickly changing technology field and what types of contributions are they able to make?

# 5.4 Federal Universal Services Fund E-Rate Program Participation and Compliance:

5.4.1.1 Bidders are required to submit their current SPIN (Service Provider Identification Number) and FCC Registration Number, as part of this response. Bidder(s) without a SLD SPIN number

or FCC Registration Number MUST obtain one before responding to this RFP.

5.4.1.2 An FCC registration number can be obtained from the FCC website which is found at the following URL: <a href="https://apps.fcc.gov/coresWeb/publicHome.do">https://apps.fcc.gov/coresWeb/publicHome.do</a>

Bidder(s) must also disclose if they or any of their subcontractors have been "red-lighted" by the FCC during the two-year period prior to issuance of this RFP. Bidders must also disclose whether they have been the subject of audits or investigations by USAC, the FCC, DOJ or any other investigator associated with the Federal E-Rate program during the five years prior to the issuance of this RFP.

5.4.1.3 For the University to receive funding for universal services discounts, Contractor(s) must have a SPIN. USAC assigns a SPIN to each company participating in the Federal E-Rate program. A SPIN number can be obtained from SLD web site, which is found at the following URL: <a href="http://www.universalservice.org/sl/service-providers/step01/default.aspx">http://www.universalservice.org/sl/service-providers/step01/default.aspx</a>

Bidder(s) who are not USF contributors and have not previously participated in the Federal E-Rate program can initiate a SPIN assignment by contacting USAC toll-free at (888) 641-8722 Monday through Friday 8:30 AM through 5:00 PM EST. Requests for SPIN assignments may also be faxed to USAC toll-free at (888) 637-6226.

5.4.1.4 Bidders must submit Form 498, the Service Provider Information Form, to provide/confirm appropriate contact information for various universal service functions. Form 498 will be mailed to bidders by USAC on request and can also be downloaded from the website by clicking the "Forms" link found on the SLD website noted above.

## **6.0 Technical Requirements**

All responses to the requirements should reflect delivered, or out-of-the-box, functionality. Bidders **MUST** indicate if system modification, additional products or vendors, costs or if any other accommodation would be necessary to meet a requirement.

Responses to each of the requirements below should be in order and clearly marked with the section number to which they respond.

#### 6.1 Technical Requirements – General

- 6.1.1 <u>Problem Resolution</u>: Describe the escalation sequence to ensure a quick resolution to system level problems. Include names, contact information, etc.
- 6.1.2 Repair Coordination: The Contractor must provide repair coordination.
- 6.1.3 <u>Charge Reporting</u>: The Contractor must provide reports with details of all charges.
- 6.1.4 Funding: Funding for contracted services will come, in part, from Federal Universal Service E-Rate funds. The Contractor must agree to abide by any Federal Communications Commission requirements with regard to Payment. (http://www.usac.org/sl/)
- 6.1.5 Other products: Please describe any other product or service offerings you have that might be of interest to the University.
- 6.1.6 <u>Adoption of New Technologies</u>: Bidders shall address how new technologies and services will be handled within the terms of the contract during the life of the agreement.
- 6.1.7 <u>Installation Deadline</u>: Bidders must describe their ability to have the proposed services installed and ready for use by the University before July 1, 2015.
- 6.1.8 Network Diagram: Provide a diagram of your network that indicates trunk capacities and infrastructure topologies. If you have existing plans for upgrading your backbone infrastructure within the next 24 months, please provide a dated map showing the target upgrades.

#### 6.1.9 Quality of Service:

- 6.1.9.1 Reliability: Bidders should specify the service level offered as a percentage of time with error free transmission on the circuit. Bidders should also specify how they will monitor and report that target reliability service levels are maintained and the maximum period of error transmission before remedies are activated.
- 6.1.9.2 <u>Availability</u>: Bidders should specify the service level offered as a percentage of time when the circuit is available. Bidders should also specify how they will monitor and report that target

- availability services levels are maintained and the maximum period of total outage before remedies are activated.
- 6.1.9.3 <u>Business Continuity</u>: How do you assure business continuity in the face of a catastrophic event like a natural disaster? Comment on what we could expect by way of service disruptions and the speed of recovery.
- 6.1.9.4 <u>Remedies</u>: Specify financial remedies to the University for each event that the service levels of reliability and availability are not maintained.

#### 6.2 Technical Requirements – Internet Transit Services

- 6.2.1 Type of Internet Transit handoff: Regardless of the actual type of circuit, the University prefers an Ethernet handoff. This circuit must be able to transport the full bandwidth of the Internet service up to and including ten (10) gigabits per second.
- 6.2.2 <u>Termination Locations</u>:

#### **CAMBRIDGE, MA**

Northern Crossroads GigaPoP Suite S007 (The President and Fellows of Harvard College)/NoX Level 3 Space 300 Bent St. Cambridge, MA 02141

#### ORONO, ME

University of Maine Computing Center 5752 Neville Hall Orono, ME 04469

#### Albany, NY

11 North Pearl St. 2nd Floor FirstLight Colocation Space Albany, NY 12207

- 6.2.3 <u>IPv4 Address Space</u>: The University has direct allocation of IPv4 address space from ARIN for itself and MaineREN connectors. The University is not seeking an allocation of IPv4 address space from the bidder.
- 6.2.4 <u>IPv6 Address Space</u>: The University has direct allocation of IPv6 address space from ARIN. Bidders should describe their ability to route either Provider Independent or Provider Based IPv6 address allocations.
- 6.2.5 Routing: The University will use BGP4 routing protocol for both IPv4 and IPv6 to peer with the Contractor. Please describe your BGP policy including the use of BGP communities and authentication.

- 6.2.6 <u>Distributed Denial of Service</u>: Please describe what methods or services (Remotely-Triggered Black Holing, traffic scrubbing, etc.) you offer in assisting with the mitigation of DDoS attacks.
- 6.2.7 <u>Peering</u>: Please describe the connectivity to your upstream Internet transit provider(s) including provider name(s), location(s) and size of interconnection(s). Please also describe your peering arrangements by providing the information requested in this section.
  - 6.2.7.1 Provide a map that identifies your network's peering infrastructure (locations and capacity).
  - 6.2.7.2 What is your total aggregate public peering and total aggregate private peering for the East, West and Central United States?
  - 6.2.7.3 What is your total aggregate public peering and total aggregate private peering for U.S, Europe and Asia?
  - 6.2.7.4 Indicate the number of each type of circuit you currently operate in private peering arrangements.
  - 6.2.7.5 What percent of your peering traffic is IPv6?
  - 6.2.7.6 What % of your total number of peers do you peer IPv6 with?
- 6.2.8 <u>Bursting</u>: Please describe your burstable service offering. At what percentile is your burstable service billed?
- 6.3 Technical Requirements Security
  - 6.3.1 Describe your information security policy and practices.
    - 6.3.1.1 What measures including training, processes, and/or background checks do you take to ensure employees will safeguard data?
  - 6.3.2 What third-party technology partners will be used and what security protections are provided by the partners? Include any evidence that they have been audited, accredited, or reviewed by an independent auditor?
  - 6.3.3 Include a statement that notes your acceptance to the conditions stated in Appendix C, University of Maine, Contract for Services, Rider C Standards for Safeguarding Information, as part of the agreement.

# 7.0 List of Appendices and Related Documents

This section lists documents which are included in the RFP.

- 7.1 Appendix A University of Maine System Proposal Cover Page
- 7.2 Appendix B Cost Proposal Form
- 7.3 Appendix B Exhibit 1 Tables 1, 2
- 7.4 University of Maine System, Contract for Services

# 8.0 APPENDICES

Appendix A - University of Maine System Proposal Cover Page

# University of Maine System PROPOSAL COVER PAGE

#### RFP # 23-15 (Internet Transit Service)

Bidder's Organization Name					
Chief Executive - Name/Title	): 				
Tel:	Fax:	E-mail:			
Headquarters Street Addres	S:				
Headquarters City/State/Zip					
(provide information reques		om above)			
Lead Point of Contact for Pr	·				
Tel:	Fax:	E-mail:			
Street Address:					
City/State/Zip:					
Proposed Cost:  The proposed cost listed about	ove is for reference nu	rposes only, not evaluation purposes. In the event			
that the cost noted above do	es not match the Bido	ler's detailed cost proposal documents, then the			
information on the cost proposal documents will take precedence.					
<ul> <li>This proposal and the pricing structure contained herein will remain firm for a period of 180 days from the date and time of the bid opening.</li> <li>No personnel currently employed by the University or any other University agency participated, either directly or indirectly, in any activities relating to the preparation of the Bidder's proposal.</li> <li>No attempt has been made or will be made by the Bidder to induce any other person or firm to submit or not to submit a proposal.</li> <li>The undersigned is authorized to enter into contractual obligations on behalf of the above-named organization.</li> </ul>					
To the best of my knowledge a inancial, is complete and accu		l in the enclosed proposal, both programmatic and mission.			
Authorized Signature	Date	Name and Title (Typed)			

## Appendix B - Cost Proposal Form

University of Maine System COST PROPOSAL FORM

RFP # 23-15 (Internet Transit Service)

Bidder's Organization Name:

#### **GENERAL INSTRUCTIONS:**

Identify all costs by year, to be charged for performing the services necessary to accomplish the objectives of the contract.

**Note regarding total cost of ownership:** This "cost" will encompass the entire solution pricing along with all services and necessary customizations. If there are additional components or modules that are not included in the offering, they must be identified and itemized as "optional" and include all software, maintenance/support, hosting services, professional services, integration, and customization costs, as applicable. All items identified in the proposal (including third party items required) will be considered free add-ons to the proposed solution at the prices included in this RFP response unless expressly stated otherwise.

**Pricing and Billing Information**: Bidders do not need to include any hardware in their proposals. Please indicate whether interface components are included in the proposal or provide interface component costs if a separate purchase is required.

**IMPORTANT** – Please do NOT change any formatting on the response sheet in any manner (such as merged cells). You can add rows required to insert additional information. If a particular cost table is <u>not required</u> as part of your proposal simply leave it <u>blank</u>.

# INSTRUCTIONS FOR – Exhibit 1 (Table 1) - Licensing and Maintenance Agreement Pricing and/or Data Maintenance / Subscription Pricing

The University needs to understand the associated lifecycle costs for your proposed system or service. For solution proposals that leverage the University's existing hardware and software investments, the Bidder must provide which licenses and maintenance agreements the University needs to maintain. For solution proposals that do not leverage the University's existing hardware and software investments, the Bidder must provide what additional equipment, licenses, and maintenance agreements we would need to purchase.

**Cost -** All prices offered must be "**best and final**" and include a multi-year guarantee of price stability. All terms and conditions beyond those included in this document for the offered service must be included in your proposal. Pricing is requested for each possible location.

**Exhibit 1 (Table 1)** –Bidders will use this attachment, specifically Table 1 to record all costs associated with this section. For a copy of the excel version of Exhibit 1 email the contact provided in **Section 1.6**.

#### INSTRUCTIONS FOR - Exhibit 1 (Table 2) - Growth and Enhancement Pricing

Growth and Enhancements are products or services not included in the baseline pricing that we may want to purchase at a later date. These may vary by vendor response. There is no penalty for not completing this section.

**Item Description -** Provide a brief description of your product or service.

**Cost -** Provide the total cost of your product or service.

**Exhibit 1 (Table 2)** –Bidders will use this attachment, specifically Table 2 to record all costs associated with this section. For a copy of the excel version of Exhibit 1 email the contact provided in **Section 1.6**.

# Exhibit 1 - Table 1 Intra-district Bandwidth Pricing

MONTHLY PRICING FOR TERMINATION IN CAMBRIDGE, MA						
Service	Year 1 Cost	Year 2 Cost	Year 3 Cost	Burst Price per MB		
One Time Charges (if any)						
Local Loop or Cross Connect Cost						
4.0 Gbps Service						
5.0 Gbps Service						
6.0 Gbps Service						
7.0 Gbps Service						
8.0 Gbps Service						
9.0 Gbps Service						
10.0 Gbps Service						
Specify Circuit Type -						

MONTHLY PRICING FOR TERMINATION IN ORONO, ME					
Service	Year 1 Cost	Year 2 Cost	Year 3 Cost	Burst Price per MB	
One Time Charges (if any)					
Local Loop or Cross Connect Cost					
4.0 Gbps Service					
5.0 Gbps Service					
6.0 Gbps Service					
7.0 Gbps Service					
8.0 Gbps Service					
9.0 Gbps Service					
10.0 Gbps Service					
Specify Circuit Type -					

# MONTHLY PRICING FOR TERMINATION IN ALBANY, NY

# Exhibit 1 - Table 1 Intra-district Bandwidth Pricing

Service	Year 1 Cost	Year 2 Cost	Year 3 Cost	Burst Price per MB	
One Time Charges (if any)					
Local Loop or Cross Connect Cost					
4.0 Gbps Service					
5.0 Gbps Service					
6.0 Gbps Service					
7.0 Gbps Service					
8.0 Gbps Service					
9.0 Gbps Service					
10.0 Gbps Service					
Specify Circuit Type -					

# Exhibit 1 - Table 2 Growth and Enhancement Pricing

#	Item Description	Year 1 Cost	Year 2 Cost	Year 3 Cost
1				
2				
3				
4				
5				
6				
7				
8				
9				
10			<u> </u>	
	Include additional explanation of costs and list assumptions that could influence the cost of growth and enhancement pricing.			
	List explanations and assumptions here			
	-			
	-			
	-			
	-			
	-			

# UNIVERSITY OF MAINE SYSTEM CONTRACT FOR SERVICES

This Agreement entered into this	day of	,, by and between the
University of Maine System, herei	nafter referred to	as the " <b>University</b> ", and
	, here	einafter referred to as "Contractor"

**WITNESSETH**, that for and in consideration of the payments and agreements hereinafter mentioned, to be made and performed by the University, the Contractor hereby agrees with the University to provide the products and services described in this agreement, and the following Riders, hereby incorporated into this Agreement and made part of it by reference:

Rider A - Specifications of Work to be Performed

Rider A-1 – Pricing

Rider B-1 – Insurance Requirements

Rider B-2 – Substitute Form W-9 - Taxpayer Identification Number Request & Certification

Rider C – University of Maine System Standards for Safeguarding Information

Rider D - Implementation Plan and Timeline

Rider E – Contractor's Service Level Agreement to Support the University

#### **Agreement Amendments** as required

Request for Proposal #23-15 Issue Date January 9, 2015 Titled Internet Transit Service Contractor's Bid in Response to Request for Proposal #23-15 Proposal Submission Date January 9, 2015 Titled Internet Transit Service

**WHEREAS**, the University desires to enter into an agreement for professional services, and the Contractor represents itself as competent and qualified to accomplish the specific requirements of this Agreement to the satisfaction of the University;

**NOW THEREFORE,** in consideration of the mutual promises contained herein, the parties hereby agree as follows:

This Agreement, along with any documents identified, which are incorporated by reference, constitutes the entire Agreement between the parties, and there are no other or further written or oral understandings or agreements with respect thereto.

- 1. **Specifications of Work:** The Contractor agrees to perform the Specifications of Work as described in **Rider A**, hereby incorporated by reference.
- 2. <u>Term</u>: This Agreement shall commence on **July 1**, **2015** and shall terminate on **June 30**, **2016**, unless terminated earlier as provided in this Agreement with option for two (2) additional one (1) year renewals upon the parities' mutual agreement.

#### 3. Payment:

- A. "Payment" shall be made upon submittal of an electronic invoice to the University by the Contractor on a net 30 basis unless discount terms are offered. In the event there is a discrepancy with the invoice, payment terms shall be effective starting on the date the discrepancy is resolved, for only that portion of the invoice that is disputed. Invoices must include a purchase order number.
- B. "Additional Services" The University will have the option to purchase additional services under this Agreement.
- C. "Multi-Institution Capabilities" The University will have the option to include products and services under this Agreement to additional University institutions, any additional University institutions formed during the term of this agreement and to additional entities, such as, the University College a division of University of Maine at Augusta. Exercising this option will require an amendment to this Agreement in accordance with University of Maine System Procurement rules.
- D. **Federal E-Rate Discounts:** The University considers many of the sites listed in Request for Proposal #23-15 which is incorporated into this Agreement and made part of it by reference, to be eligible for Federal E-rate discounts.
- 4. <u>Termination</u>: This Agreement may be terminated by mutual agreement of the parties or by either party upon thirty (30) days prior written notice to the other. If the Contractor defaults in its agreement to provide personnel or equipment to the University's satisfaction, or in any other way fails to provide service in accordance with the contract terms, the University shall promptly notify the Contractor of such default and if adequate correction is not made within seventy-two (72) hours the University may take whatever action it deems necessary to provide alternate services and may, at its option, immediately cancel this Contract with written notice. Cancellation does not release the Contractor from its obligation to provide goods or services per the terms of the Contract during the notification period.
- 5. <u>Obligations Upon Termination</u>: Any materials produced in performance of this agreement are the property of the University and shall be turned over to the University upon request. The University shall pay the Contractor for all services performed to the effective date of termination subject to offset of sums owed by the Contractor to the University.
- **6.** Termination for Lack of Funds: The University may cancel or terminate circuit(s) with thirty (30) days prior written notice without incurring any penalties or termination fees in case of non-funding, insufficient funding of the federal E-Rate program or MTEAF, or closure of a facility.
- 7. <u>Non-Appropriation:</u> Notwithstanding any other provision of this Agreement, if the University is not appropriated sufficient funds to pay for the work to be performed under this Agreement or if funds are de-appropriated, then the University is not obligated to make payment under this Agreement.
- **8.** Addition or Removal of Sites at Will: The University reserves the right to add and remove sites during the contract term so long as any decrease in the total dollar value of services

- contracted with a vendor does not exceed 5% of the total initial value of the contract on an annual basis.
- 9. **Conflict of Interest:** No officer or employee of the University shall participate in any decision relating to this Agreement which affects his or her personal interest in any entity in which he or she directly or indirectly has interest. No employee of the University shall have any interest, direct or indirect, in this Agreement or proceeds thereof.
- 10. **Modification**: This Agreement may be modified or amended only in a writing signed by both parties.
- 11. <u>Assignment</u>: This Agreement, or any part thereof, may not be assigned, transferred or subcontracted by the Contractor without the prior written consent of the University.
- 12. <u>Applicable Law</u>: This Agreement shall be governed and interpreted according to the laws of the State of Maine.
- 13. <u>Administration</u>: <u>Executive Director of NetworkMaine</u> shall be the University's authorized representative in all matters pertaining to the administration of the terms and conditions of this Agreement and to whom all notices must be sent.
- 14. **Non-Discrimination:** In the execution of the contract, the Contractor shall not discriminate on the basis of race, color, religion, sex, sexual orientation, transgender status or gender expression, national origin or citizenship status, age, disability, genetic information, or veteran status and shall provide reasonable accommodations to qualified individuals with disabilities upon request. The university encourages the employment of qualified individuals with disabilities.
- 15. <a href="Indemnification">Indemnification</a>: The Contractor shall comply with all applicable federal, state and local laws, rules, regulations, ordinances and orders relating to the services provided under this Contract. Contractor shall indemnify, defend and hold the University, its Trustees, officers, employees, and agents, harmless from and against any and all loss, liability, claims, damages, actions, lawsuits, judgments and costs, including reasonable attorney's fees, that the University may become liable to pay or defend arising from or attributable to any acts or omissions of the Contractor, its agents, employees or subcontractors, in performing its obligations under this Contract, including, without limitation, for violation of proprietary rights, copyrights, or rights of privacy, arising out of a publication, translation, reproduction, delivery, performance, use or disposition of any data furnished under the Agreement or based on any libelous or other unlawful matter contained in such data.
- 16. <u>Agreement Validity</u>: In the event one or more clauses of this Agreement are <u>declared</u> invalid, void, unenforceable or illegal, that shall not affect the validity of the remaining portions of this Contract.
- 17. <a href="Independent Contractor">Independent Contractor</a>: Contractor is an independent contractor of the University, not a partner, agent or joint venture of the University and neither Party shall hold itself out contrary to these terms by advertising or otherwise, nor shall either party be bound by any representation, act or omission whatsoever of the other. For U.S. entities, Contractor, its employees and subcontractors if any, is/are independent contractors for whom no Federal or State Income Tax will be deducted by the University, and for whom no retirement benefits, social security benefits, group health or life insurance, vacation and sick leave, Worker's

Compensation and similar benefits available to University's employees will accrue. The parties further understand that annual information returns as required by the Internal Revenue Code and Maine Income Tax Law will be filed by the University with copies sent to Contractor. Contractor will be responsible for compliance with all applicable laws, rules and regulations involving but not limited to, employment, labor, Workers Compensation, hours of work, working conditions, payment of wages, and payment of taxes, such as unemployment, social security and other payroll taxes, including other applicable contributions from such persons when required by law.

- 18. <u>Intellectual Property</u>: Any information and/or materials, finished or unfinished, produced in performance of this Contract, and all of the rights pertaining thereto, are the property of the University and shall be turned over to the University upon request.
- 19. <u>Entire Contract</u>: This Agreement sets forth the entire agreement between the parties on the subject matter hereof and replaces and supersedes all prior agreements on the subject, whether oral or written, express or implied.
- 20. <u>Licensing</u>: Contractor shall secure in its name and at its expense all federal, state, and local licenses and permits required for operation under this Contract. Contractor shall provide proof of such licensure or permit to the University prior to commencing work under this Contract.
- 21. Record Keeping, Audit and Inspection of Records: The Contractor shall maintain books, records and other compilations of data pertaining to the requirements of the Agreement to the extent and in such detail as shall properly substantiate claims for payment under the Contract. All such records shall be kept for a period of seven years or for such longer period as specified herein. All retention periods start on the first day after the final payment of the Contract. If any litigation, claim, negotiation, audit or other action involving the records is commenced prior to the expiration of the applicable retention period, all records shall be retained until completion of the action and resolution of all issues resulting therefrom, or until the end of the applicable retention period, whichever is later. The University, the grantor agency (if any), or any of their authorized representatives shall have the right at reasonable times and upon reasonable notice, to examine and copy the books, records and other compilations of data of the Contractor pertaining to this Contract. Such access shall include on-site audits.
- 22. Publicity, Publication, Reproduction and use of Contract's Products or Materials: Unless otherwise provided by law or the University, title and possession of all data, reports, programs, software, equipment, furnishings and any other documentation or product paid for with University funds shall vest with the University. The Contractor shall at all times obtain the prior written approval of the University before it, any of its officers, agents, employees or subcontractors, either during or after termination of the Contract, makes any statement bearing on the work performed or data collected under this Agreement to the press or issues any material for publication through any medium of communication. If the Contractor or any of its subcontractors publishes a work dealing with any aspect of performance under the Contract, or of the results and accomplishments attained in such performance, the University shall have a royalty free, non-exclusive and irrevocable license to reproduce, publish or otherwise use and to authorize others to use the publication.
- 23. **Confidentiality:** The contractor shall comply with all laws and regulations relating to confidentiality and privacy including but not limited to any rules or regulations of the University.
- 24. <u>Force Majeure</u>: Neither party shall be liable to the other or be deemed to be in breach of this Agreement for any failure or delay in rendering performance arising out of causes beyond its University of Maine System RFP# 23-15

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reasonable control and without its fault or negligence. Such causes may include, but are not limited to, acts of God or of a public enemy, fires, flood, epidemics, strikes, embargoes or unusually severe weather. Dates or time of performance shall be extended to the extent of delays excused by this section provided that the party whose performance is affected notifies the other promptly of the existence and nature of such delay.

25. **Notices**: Unless otherwise specified in an attachment hereto, any notice hereunder shall be in writing and addressed to the persons and addresses below.

#### To the University:

University of Maine System 16 Central Street Bangor, Maine 04401

Attn: Executive Director of NetworkMaine

#### **To Contractor:**

Company Name:

Contact Name:

Address:

Phone Number:

Fax Number:

26. <u>Invoices:</u> Unless otherwise specified in an attachment hereto, invoices and questions regarding invoices will be directed to:

Accounts Payable Shared Services 5765 Service Bldg.
Orono, ME 04469

Phone: 207-581-2692 Donita Gallant

Fax: <u>207-581-2698</u>

eMail: <u>UMAP@maine.edu</u>

- 27. <u>Order of Precedence:</u> In the event of any conflict among the documents in this agreement, the following order of precedence shall apply:
  - A. Terms and conditions of this Agreement
  - B. Rider A Specifications of Work to be Performed
  - C. Rider A-1 Pricing
  - D. **Rider B-1** Insurance Requirements
  - E. **Rider B-2** Substitute Form W-9 Taxpayer Identification Number Request & Certification
  - F. Rider C University of Maine System Standards for Safeguarding Information

- G. Rider D Implementation Plan and Timeline
- H. Rider E Contractor's Service Level Agreement to Support the University
- I. Agreement Amendments as required
- J. Request for Proposal #23-15 Issue Date January 9, 2015 Titled Internet Transit Service
- K. Contractor's Bid in Response to Request for Proposal #23-15 Proposal Submission Date January 9, 2015 Titled Internet Transit Service
- 28. Multi-Institution Capabilities This Agreement is for all University of Maine Institutions including the University of Maine System Office. The Contractor agrees to further provide the products and services, with all the same terms and conditions applicable, to any additional University institutions formed during the term of this agreement and to additional entities, such as, the University College a division of University of Maine at Augusta. Exercising this option will require an amendment to this Agreement in accordance with University of Maine System Procurement rules.
  - The Community College System and Maine Maritime Academy, both public higher education institutions in the state, shall be permitted to piggyback off of the University's Agreement if they should so desire. The Contractor agrees to further provide the products and services, with all the same terms and conditions applicable, to these additional entities.
- 29. Federal E-Rate Discounts: The University considers many of the sites listed in Request for Proposal #23-15 which is incorporated into this Agreement and made part of it by reference, to be eligible for Federal E-rate discounts. Contractor(s) must comply with all Federal E-rate regulations, including any E-rate requirements to maintain viability as a service provider, such as, but not limited to, maintaining a current Service Provider Annual Certification Form 473 (SPAC). Failure to comply shall be grounds for cancellation of any contract issued pursuant to this Request for Proposal #23-15.

## 30. Signatures

FOR THE UNIVERSITY OF MAINE SYSTEM:	FOR THE CONTRACTOR:		
OTOTEIVI.	LEGAL NAME:		
	BY:		
BY:			
(signature)			
Name	Name:		
Name:(print or type)	(print or type)		
(plant of type)	Title:		
Title:			
	Address:		
Address:	_		
	_		
	=		
	Telephone:		
Telephone:			
Evin	Fax:		
Fax:			
Date:			
	 Tax ID #:		
	agreement for services that will, or may, result		
	0,000 or more must be approved in writing by the		
Chief Procurement Officer, or designee, al written approval is granted."	nd it is not approved, valid or effective until such		
writteri approvar is granted.			
BY:			
Title:			
Chief Procurement Officer or designee			
Date:			

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# RIDER A SPECIFICATIONS OF WORK TO BE PERFORMED

The Contractor agrees to the **Specifications of Work to be Performed** as follows:

#### **INTENT AND PURPOSE**

The University of Maine System, acting on behalf of NetworkMaine is seeking proposals for the provision of data transport services to provide in-state transport services to over 900 K-20 schools, libraries, state and local governments, and research institutions that participate in Maine's research and education network, MaineREN.

#### PRODUCT SCOPE OF WORK:

<<ENTER PRODUCT SOW DESCRIPTION>>

<< BID INSTRUCTIONS - Bidder to provide product/service scope of work description as part of their proposal/bid submission. >>

**Additional Scope:** The Contractor shall permit product and services not covered herein to be added by mutual agreement, without voiding the provisions of the existing contract. The Contractor, for additional consideration, shall furnish additional such products and services to the University.

PRICING: Refer to Rider A-1

#### PERFORMANCE TERMS AND CONDITIONS

- 1. Employees: The Contractor shall employ only competent and satisfactory personnel and shall provide a sufficient number of employees to perform the required services efficiently and in a manner satisfactory to the University. If the University Agreement Administrator notifies the Contractor in writing that any person employed on this Agreement is incompetent, disorderly, or otherwise unsatisfactory, such person shall not again be utilized in the execution of this Agreement without the prior written consent of the Agreement Administrator.
- 2. Business and Performance Reviews: Recognizing that successful performance of this Agreement is dependent on favorable response, the Contractor shall meet at least quarterly with the Agreement Administrator or designee for a business and performance review to evaluate operations and make necessary adjustments. These meetings will normally be conducted electronically but shall be face-to-face on demand. As part of these

reviews, the University reserves the right to review equipment specifications quarterly and update equipment specifications accordingly. Contractor shall provide a single point of contact (i.e., relationship manager) and shall notify University in writing and in advance whenever there is a change to that single point of contact.

- 3. Campus Visits: The Contractor agrees to maintain good relations with the University. The Contractor shall make campus visits "as needed" on three days' notice. The Contractor will coordinate campus visits with the University Services Information and Technology Department to ensure proper communication and sharing of information related to customer projects.
- 4. Toll-Free Access: The Contractor shall provide to the University, toll-free telephone access to technical support. The University prefers a unique toll-free telephone number just for the University. The Contractor shall provide an escalated support feature to ensure that unresolved support issues can be elevated to upper level management.
- 5. Adoption of New Technologies: The University reserves the right to substitute, without financial penalty, the functional equivalent of existing services as new technologies emerge. While the University is willing to enter into a multiple year agreement, it is the University's expectation that such an agreement will not preclude the adoption of new technologies without penalty during the life of the agreement.
- 6. Federal Universal Services Fund E-Rate Program participation and Compliance:
  - a. Evidence of filing of the Service Provider Annual Certification (SPAC) form will be required. The Contractor(s) will be subject to all other requirements of the Federal Universal Service Fund E-Rate program requirements including documentation retention related to this project for a period of ten years after the last date that service is delivered under this contract or any extensions.
  - b. Contractor(s) must be familiar with the requirements of the Federal Universal Service Fund E-Rate program and must fully comply with those rules. In order to comply with Federal E-Rate requirements, the Contractor(s) shall maintain all records, correspondence, receipts, vouchers, memoranda and other data relating to services provided under the contract. All records referenced above and any required under the document retention requirements for the Federal Communications Commission shall be retained for at the least ten (10) years after the last day of the delivery of discounted services, such information shall be subject to inspection and audit by the University and/or SLD/USAC and/or their contractors. Pursuant to 47CFR 54.516. Service providers shall be subject to audits and other investigations to evaluate Contractor's compliance with the statutory and regulatory requirements for the Federal E-Rate Program, including those requirements pertaining to what services and products are purchased, what services and products are delivered, and how services and products are being used. The Service Provider shall assume responsibility for it subcontractors' compliance with the FCC requirements on document retention and auditing. Contractor shall include, in all of its subcontractor agreements for services, provisions requiring subcontractors to maintain the above-described records and allowing the University and/or SLD/USAC and/or their contractors the same right to inspect and audit said records as set forth herein.
  - c. The SLD/USAC requires that service providers certify that they have complied with 47 C.F.R. § 54.511 which is the Lowest Corresponding Price (LCP) regulation.

#### The FCC's E-Rate Modernization Order states:

"C. 183. In order to help ensure that E-rate applicants make cost-effective purchasing decisions, we remind service providers that they not only must charge eligible schools, libraries, and consortia the LCP when providing E-rate services, but also must offer eligible entities the LCP when submitting competitive bids to provide E-rate supported services."

"C. 185. To ensure that applicants receive the best possible bids from service providers in response to their FCC Forms 470, consistent with the Commission's intent, we take this opportunity to reemphasize that our LCP rule, as it is now codified in our rules, means that providers must both (i) submit bids to applicants at prices no higher than the lowest price they charge to similarly-situated non-residential customers for similar services; and (ii) charge applicants a price no higher than the LCP. In abundance of caution, we also modify our LCP rule to better reflect the dual nature of this obligation."

#### 7. Funding:

- a. Federal E-Rate funds cover approximately 72% of the cost of a circuit for each eligible K12 School or Library. The Maine Telecommunications Educational Access Fund administered by the Maine Public Utilities Commission covers the remaining 28%.
- b. For Federal E-Rate eligible schools and libraries, the University will administer and manage all E-Rate filings. Contractor(s) are required to abide by any Federal Communications Commission and Maine Public Utilities Commission requirements with regard to payment.
- 8. Standards for Safeguarding Information: The Contractor is expected to comply with these standards as outlined in *Rider C University of Maine System Standards for Safeguarding Information*. Should the Contractor fail to comply with the standards and is unable to reasonably cure its noncompliance within 60 days, the University may terminate this agreement. The University will be entitled to receive a prorated refund measured from the effective date of the termination.
- 9. **Implementation Plan and Timeline:** The Contractor is expected to develop, manage and report the status of the progress on the implementation plan and timeline as outlined in *Rider D Implementation Plan and Timeline*, of this Agreement.
- 10. Service Level Agreement (SLA): The Contractor is expected to provide, monitor performance and provide reports of its service delivery commitments to the University as outlined in Rider E Contractor's Service Level Agreement to Support the University, of this Agreement.

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### RIDER A-1 PRICING

<< BID INSTRUCTIONS - Details in Exhibit 1 will be inserted here during Agreement negotiations. No action needed for Bidder as part of their proposal/bid submission. >>

# RIDER B-1 INSURANCE REQUIREMENTS

<< BID INSTRUCTIONS - Bidder to provide their Contractor's Liability Insurance (CIA)</p>
Form here as part of their proposal/bid submission. The text below will be removed and the CIA form will be inserted as an image under Rider B-1>>

Contractor's Liability Insurance: During the term of this agreement, the Contractor shall maintain the following insurance:

Insurance Type	Coverage Limit
Commercial General Liability     (Written on an Occurrence-based form)	\$1,000,000 per occurrence or more (Bodily Injury and Property Damage)
Vehicle Liability     (Including Hired & Non-Owned)	\$1,000,000 per occurrence or more (Bodily Injury and Property Damage)
Workers Compensation     (In Compliance with Maine Law)	Required for all personnel

Coverage limit requirements can be met with a single underlying insurance policy or through the combination of an underlying insurance policy plus an Umbrella insurance policy.

The University of Maine System shall be named as Additional Insured on the Commercial General Liability insurance.

Certificates of Insurance for all of the above insurance shall be filed with:
Office of Strategic Procurement
University of Maine System
16 Central Street
Bangor, Maine 04401

Certificates shall be filed prior to the date of performance under this Agreement. Said certificates, in addition to proof of coverage, shall contain the standard statement pertaining to written notification in the event of cancellation, with a thirty (30) day notification period.

The University reserves the right to change the insurance requirement or to approve alternative insurances or limits, at the University's discretion.

#### **RIDER B-2**

## Substitute Form W-9 - Taxpayer Identification Number Request & Certification

Please complete the following information. We are required by law to obtain this information from you when making a reportable payment to you. If you do not provide us with this information, your payments may be subject to federal income tax backup withholding. Use this form only if you are a **U.S. person** (including US. resident alien.). If you are a foreign person, use the appropriate Form W-8.

Print Name:			
Address (number, street, and apt. or suite			
			Zip:
Phone: ()			,
Complete One:	a Nama if diffa	rant from above	
<u> </u>		r	
	•		
Partnership EIN			
Corporation EIN			
Please answer questions below if you		ion:	
Corporation providing legal service		N	
Corporation providing medical serv		N	
Limited Liability Company			
Tax-Exempt or Not-for-Profit under § 50			
Government Entity		EIN	
Estate or Trust		EIN	
All other Entities	EIN _		
instrumentalities	or any of its age of Columbia, a ent or any of its panization or any	encies or instrumentali possession of the Un political subdivisions,	ities ited States, or any of their political subdivisions or agencies, or instrumentalities
Part 3 Certification: Under penalties of perjury, I certify that:  1. The number shown on this form is my correct to a lam not subject to backup withholding because Internal Revenue Service (IRS) that I am subject or (c) the IRS has notified me that I am no longer and  3. I am a U.S. person (including a U.S. resident all Certification instructions. You must cross out item because you have failed to report all interest and div	: (a) I am exem to to backup with er subject to backien).	pt from backup withhohholding as a result o ckup withholding, have been notified by	olding, or <b>(b)</b> I have not been notified by the
			to
Signature of U.S. person:		Da	tte:
Please return this form with the attached contract	t. Thank you fo	or your cooperation.	

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#### RIDER C

# UNIVERSITY OF MAINE SYSTEM STANDARDS FOR SAFEGUARDING INFORMATION

This Attachment addresses the Contractor's responsibility for safeguarding Compliant Data and Business Sensitive Information consistent with the University of Maine System's Information Security Policy and Standards. (infosecurity.maine.edu)

Compliant Data is defined as data that the University needs to protect in accordance with statute, contract, law or agreement. Examples include Family Educational Rights and Privacy Act (FERPA), Health Insurance Portability and Accountability Act (HIPAA), Gramm-Leach-Bliley Act (GLBA), Maine Notice of Risk to Personal Data Act, and the Payment Card Industry Data Security Standards (PCI-DSS).

Business Sensitive Information is defined as data which is not subject to statutory or contractual obligations but where the compromise or exposure of the information could result in damage or loss to the University.

- Standards for Safeguarding Information: The Contractor agrees to implement reasonable and appropriate security measures to protect all systems that transmit, store or process Compliant Data and Business Sensitive Information or personally identifiable information from Compliant Data and Business Sensitive Information furnished by the University, or collected by the Contractor on behalf of the University, against loss of data, unauthorized use or disclosure, and take measures to adequately protect against unauthorized access and malware in the course of this engagement.
  - A. Compliant Data and Business Sensitive Information may include, but is not limited to names, addresses, phone numbers, financial information, bank account and credit card numbers, other employee and student personal information (including their academic record, etc.), Drivers License and Social Security numbers, in both paper and electronic format.
  - B. If information pertaining to student educational records is accessed, transferred, stored or processed by Contractor; Contractor shall protect such data in accordance with FERPA.
  - C. If information pertaining to protected health information is accessed, used, collected, transferred, stored or processed by Contractor; Contractor shall protect such data in accordance with HIPAA and Contractor shall sign and adhere to a Business Associate Agreement.
  - D. If Contractor engages in electronic commerce on behalf of the University or cardholder data relating to University activities is accessed, transferred, stored or processed by Contractor; Contractor shall protect such data in accordance with current PCI-DSS guidelines.

- E. If information pertaining to protected "Customer Financial Information" is accessed, transferred, stored or processed by Contractor; Contractor shall protect such data in accordance with GLBA.
- Prohibition of Unauthorized Use or Disclosure of Information: Contractor agrees to hold all
  information in strict confidence. Contractor shall not use or disclose information received from,
  or created or received by, Contractor on behalf of the University except as permitted or
  required by this Agreement, as required by law, or as otherwise authorized in writing by the
  University.
- 3. Return or Destruction of Compliant or Business Sensitive Information:
  - A. Except as provided in Section 3(B), upon termination, cancellation, or expiration of the Agreement, for any reason, Contractor shall cease and desist all uses and disclosures of Compliant Data or Business Sensitive Information and shall immediately return or destroy (if the University gives written permission to destroy) in a reasonable manner all such information received from the University, or created or received by Contractor on behalf of the University, provided, however, that Contractor shall reasonably cooperate with the University to ensure that no original information records are destroyed. This provision shall apply to information that is in the possession of subcontractors or agents of Contractor. Contractor shall retain no copies of University information, including any compilations derived from and allowing identification of any individual's confidential information. Except as provided in Section 3(B), Contractor shall return (or destroy) information within 30 days after termination, cancellation, or expiration of this Agreement.
  - B. In the event that Contractor determines that returning or destroying any such information is infeasible, Contractor shall provide to University notification of the conditions that make return or destruction infeasible. Upon mutual agreement of the Parties that return or destruction of such information is infeasible, Contractor shall extend the protections of this Agreement to such information and limit further uses and disclosures of such information to those purposes that make the return or destruction infeasible, for so long as Contractor maintains such information.
  - C. Contractor shall wipe or securely delete Compliant Data or Business Sensitive Information and personally identifiable information furnished by the University from storage media when no longer needed. Measures taken shall be commensurate with the standard for "clearing" as specified in the National Institute of Standards and Technology (NIST) Special Publication SP800-88: Guidelines for Media Sanitization, prior to disposal or reuse.

#### 4. Term and Termination:

- A. This Attachment shall take effect upon execution and shall be in effect commensurate with the term of the Agreement
- 5. <u>Subcontractors and Agents</u>: If Contractor provides any Compliant Data or Business Sensitive Information received from the University, or created or received by Contractor on behalf of the University, to a subcontractor or agent, the Contractor shall require such subcontractor or agent to agree to the same restrictions and conditions as are imposed on Contractor by this Agreement.

- 6. Contractor shall control access to University data: All Contractor employees shall be adequately screened, commensurate with the sensitivity of their jobs. Contractor agrees to limit employee access to data on a need-to-know basis. Contractor shall impose a disciplinary process for employees not following privacy procedures. Contractor shall have a process to remove access to University data immediately upon termination or re-assignment of an employee by the Contractor.
- 7. <u>Unless otherwise stated in the agreement</u>, all Compliant Data or Business Sensitive Information is the property of the University and shall be turned over to the University upon request.
- 8. <u>Contractor shall not amend or replace</u> University-owned hardware, software or data without prior authorization of the University.
- 9. <u>If mobile devices are used</u> in the performance of this Agreement to access University Compliant Data or Business Sensitive Information, Contractor shall install and activate authentication and encryption capabilities on each mobile device in use.
- 10. Reporting of Unauthorized Disclosures or Misuse of Information: Contractor shall report to the University any use or disclosure of Compliant Data or Business Sensitive Information not authorized by this Agreement or in writing by the University. Contractor shall make the report to the University not more than one (1) business day after Contractor learns of such use or disclosure. Contractor's report shall identify; (i) the nature of the unauthorized use or disclosure, (ii) the information used or disclosed, (iii) who made the unauthorized use or received the unauthorized disclosure, (iv) what Contractor has done or shall do to mitigate the effects of the unauthorized use or disclosure, and (v) what corrective action Contractor has taken or shall take to prevent future similar unauthorized use or disclosure. Contractor shall provide such other information, including a written report, as reasonably requested by the University. Contractor shall keep University informed on the progress of each step of the incident response. Contractor shall indemnify and hold University harmless from all liabilities, costs and damages arising out of or in any manner connected with the security breach or unauthorized use or disclosure by Contractor of any University Compliant Data or Business Sensitive Information. Contractor shall mitigate, to the extent practicable, any harmful effect that is known to Contractor of a security breach or use or disclosure of Compliant Data or Business Sensitive Information by Contractor in violation of the requirements of this Agreement. In addition to the rights of the Parties established by this Agreement, if the University reasonably determines in good faith that Contractor has materially breached any of its obligations, the University, in its sole discretion, shall have the right to:
  - Inspect the data that has not been safeguarded and thus has resulted in the material breach, and/or
  - Require Contractor to submit a plan of monitoring and reporting, as the University may determine necessary to maintain compliance with this Agreement; and/or Terminate the Agreement immediately.
- 11. <u>Survival</u>: The respective rights and obligations of Contractor under Section 12 of the Agreement or Section 3 of this Attachment shall survive the termination of this Agreement.
- 12. <u>Contractor Hosted Data</u>: If Contractor hosts University Compliant Data or Business Sensitive Data, in or on Contractor facilities, the following clauses apply.

- A. Contactor computers that host University Compliant Data or Business Sensitive Information shall be housed in secure areas that have adequate walls and entry control such as a card controlled entry or staffed reception desk. Only authorized personnel shall be allowed to enter and visitor entry will be strictly controlled.
- B. Contractor shall design and apply physical protection against damage from fire, flood, earthquake, explosion, civil unrest, and other forms of natural or man-made disasters. Contractor shall protect hosted systems with Uninterruptible Power Supply (UPS) devices sufficient to meet business continuity requirements.
- C. Contractor shall backup systems or media stored at a separate location with incremental back-ups at least daily and full back-ups at least weekly. Incremental and full back-ups shall be retained for 15 days and 45 days respectively. Contractor shall test restore procedures not less than once per year.
- D. Contractor shall provide for reasonable and adequate protection on its network and system to include firewall and intrusion detection/prevention.
- E. Contractor shall use strong encryption and certificate-based authentication on any server hosting on-line and e-commerce transactions with the University to ensure the confidentiality and non-repudiation of the transaction while crossing networks.
- F. The installation or modification of software on systems containing University Compliant Data or Business Sensitive Information shall be subject to formal change management procedures and segregation of duties requirements.
- G. Contractor who hosts University Compliant Data or Business Sensitive Information shall engage an independent third-party auditor to evaluate the information security controls not less than every two (2) years. Such evaluations shall be made available to the University upon request.
- H. Contractor shall require strong passwords for any user accessing personally identifiable information or data covered under law, regulation, or standard such as HIPAA, FERPA, or PCI. Strong passwords shall be at least eight characters long; contain at least one upper and one lower case alphabetic characters; and contain at least one numeric or special character.
- 13. If the Contractor provides system development, Compliant Data or Business Sensitive Information shall not be used in the development or test environments. Records that contain these types of data elements may be used if that data is first de-identified, masked or altered so that the original value is not recoverable. For programs that process University data, initial implementation as well as applied updates and modifications must be produced from specifically authorized and trusted program source libraries and personnel. Contractor shall provide documentation of a risk assessment of new system development or changes to a system.

#### RIDER D

### **IMPLEMENTATION PLAN AND TIMELINE**

<<BID INSTRUCTIONS – Bidders will insert their implementation plan and timeline here as part of their proposal/bid submission. >>

# RIDER E CONTRACTOR'S SERVICE LEVEL AGREEMENT TO SUPPORT THE UNIVERSITY

<<BID INSTRUCTIONS – Bidders will insert their Service Level Agreement (SLA) here as part of their proposal/bid submission. >>