

MIS Department N8705 MohHeConNuck Road Bowler, WI 54416 Telephone: (715)793-5155

2021 Bid Specifications for Proposed ClearPass Access Control for Aruba Stockbridge Munsee Community

BID SPECIFICATION OVERVIEW:

Stockbridge-Munsee Community (SMC) is currently soliciting proposals to design, develop, and implement Aruba's Clearpass product. The goal of this project is to deploy Clearpass using best practices to secure, dynamically segment, and gain visibility into our wired and wireless networks. SMC network consists mainly of Aruba switches.

GOALS OF THE PROPOSED CLEAR PASS SYSTEM:

All proposed designs are to define how the proposed system meets and or exceeds the following operating objectives;

- 1. Install two Clearpass appliances for redundancy.
- 2. Migrate functionality of Microsoft NPS to Clearpass.
- **3.** Make any necessary changes to Aruba Switches to accommodate and ease the deployment Clearpass.
- **4.** Identify networked devices on our network and define policies dictating what network access each will have.
- **5.** Segment unidentified or unapproved devices from the network until they can be classified.
- **6.** Automate the deployment of wireless networks as much as possible, utilizing technologies such as Group Policy to do so.
- **7.** Dynamically segment "trusted" devices from "untrusted", implementing the principal of least privilege.
- **8.** Assess the health of an endpoint prior to allowing it to access our "secure" network.
- 9. Build a more robust and secure guest network, including implementing a captive portal.
- 10. Secure access to our switches using technologies such as TACACS and Active Directory.
- **11.** Train SMC IT staff to be able to manage the product in-house.

PROJECT SCOPE

This RFP provides the requirements and evaluative criteria and requests detailed responses from all prospective vendors, including pricing and service descriptions, in a specified format.

Service providers responding to this RFP are expected to propose a scope of work that meets or exceeds SMC's objectives with a Clearpass implementation.



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 Review current network and make recommendations as to what changes will need to be made prior to implementing Clearpass.

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- Migrate functions of Microsoft NPS to Clearpass.
- Make changes to Aruba network switches to accommodate the Clearpass deployment.
- Deploy Clearpass in a lab scenario before deploying to production switches/APs.
- Identify the devices that are connecting to the network and create profiles and access policies. This includes guest or BYOD devices that do not use password authentication.
- Test enforcement policies in lab environment.
- Migrate configuration(s) to production switches.
- Monitor and continue to make any profiles, policies, changes, etc.
- Configure enforcement in the production environment.
- Train SMC IT staff how to continue to build out/maintain the system.

The provider will be expected to identify at least 5 devices and write at least 5 policies to serve as a guideline that the SMC IT staff can use to further identify network devices.

The provider will be required to give training and support for SMC IT Staff as they work towards identifying and writing polices for every device.

On-site support will be required on the day that "enforced" policies are enabled in production.

Bids must include licenses that provide 5 years of Clearpass maintenance and support.

REQUEST FOR PROPOSAL AND PROJECT TIMELINE

Proposal Format All proposals should be typewritten; have consecutively numbered pages; including any exhibits, charts, or other attachments.

Proposals shall be organized into the following major sections:

- Cover Letter The letter shall identify core team, provide name of contact person, phone number and fax number, summarize vendor's history and other completed projects most relevant to the RFP.
- Executive Summary- The Executive Summary shall provide an overview of the project and indicate the project's complexity and the vendor's ability to resolve inherent project problems. This section should also include a brief narrative highlighting company's



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background and experience. Narrative should clearly demonstrate vendor ability to provide the products and services required in this RFP.

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- Company Background and History a. Describe experience of firm in general providing consulting/professional services. b. Describe relevant services carried out in the last five (5) years which illustrate firm's experience as it relates to this RFP. c. Include VMware Certified Partner certification.
- Project Approach / Management Please include the following information in the section:

 a. Provide a brief description of how the vendor proposes to successfully manage this
 project and meet the goals and objectives of this RFP. b. Include a description of how
 the project team will be structured, its roles and responsibilities, location within the
 company's organizational framework. c. Provide a detailed timeline and milestone
 schedule.
- Services and Cost Proposal a. Services Proposal Define your scope of work and specific services being offered in your proposal. b. Cost Proposal Clearly define all costs associated with the services defined in your proposal. Provide detailed pricing for the proposed solution; include separate costs for software components, support costs and professional services. The cost proposal must set forth all costs associated with the proposed scope of work for the RFP. The vendor must acknowledge that all costs, including travel required to meet the RFP requirements are included. Any purchase contract signed will be a fixed price contract and no other costs will be allowed for performance of vendor proposed solution. A proposal for the price of purchase should be submitted with a purchase contract if required.
- Exceptions to the RFP There are no exceptions to this RFP.
- Required Attachments
 - o Appendix A. Statement of Vendor's Qualification
 - o Appendix B. Contract Pricing Form for Clearpass Deployment
 - Appendix C. Bill Of Materials provided to SMC by by HPE

• Request for Proposal Timeline:

All proposals in response to this RFP are due no later than 4pm CST June 30, 2021 to the Tribal Secretary either by email jody.hartwig@mohican-nsn.gov or mail to: N8476 MohHeConNuck RD Bowler, Wi 54416

• Project Timeline:

Project must be completed by August 31, 2021

BUDGET

All proposals must include proposed costs to complete the tasks described in the submitted project scope. Costs should be broken down in Appendix B by Software/Licensing, based on



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provided Bill of Materials (appendix c) Project Management, Professional Services, 3 Years of Annual Maintenance, and Training.

All costs and fees must be clearly described in each proposal

Evaluation Criteria:

Cost Effectiveness of Service 50%

Comprehensive implementation designed to minimize disruption of business activities, and to ensure business continuity 45%

Adherence to the instructions and criteria of this RFP. 5%

Questions can be submitted to Brian McDonald at brian.mcdonald@mohican-nsn.gov

Completed Bids are due to be completed and submitted to Tribal Secretary no later than 4:00 on June 31, 2021 p.m. either by email: jody.hartwig@mohican-nsn.gov Mail:

Stockbridge-Munsee Community N8476 MohHeConNuck Road Bowler, WI 54416 ClearPass proposal

Appendix A. Statement of Vendor's Qualification

1. Legal Business Name:



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2. DBA (Doing Business As) Name, if applicable:	
3. Business Office Address:	
City, State, Zip:	·
Fax Number:	
URL:	
4. Business Effective Date:	
5. Organized Business Status: Corporation Partnership Individual/So Other 6. How many years have you been engaged in the business under your pres	
7. What other names(s) if any has your business/company operated under and taxpayer	number used?
8. Please list the names of your personnel authorized to sign legal and binding Bid Docur	nents.
9. Please attach to this statement at least five references, including: name, address, title	, telephone
number and brief description of work performed, including dates of work. Authorized Re	epresentative
Signature Date	
Name Title Email Address	
Telephone Number	Fax
Number	
	
Appendix B. Contract Pricing Form for Clearpass	
Deployment Software/Licensing \$	



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Project Management \$	
Professional Services \$	
Five Years of Annual Maintenance \$	
Training \$	
Total Price \$	
Authorized Representative Signature	
Date	
Name	
Title	
Email Address	
Telephone Number	-
Fax Number	

Appendix C

Quantit	Part Number	Description
У		
2	JZ399AAE	Aruba ClearPass Cx000V VM Appliance E-LTU
2	H9WX3E	Aruba 3Y FC SW CP Cx000V VMAppl E-L SVC [for JZ399AAE]
1	JZ402AAE	Aruba ClearPass NL AC 1K CE E-LTU
1	Н9ХН3Е	Aruba 3Y FC SW CP NL AC 1K CE E-L SVC [for JZ402AAE]
18	H1EJ9E	HPE Aruba WW Education Tech Training SVC
9	01125646_VIL T	INCLUDED: Aruba ClearPass Fundamentals (ACF) vILT
9	01125756_VIL T	INCLUDED: Implementing Aruba ClearPass (IAC) vILT
1	H0JT0A1	Aruba ClearPass Deployment and Integration Service