

Questions & Answers

BUSD-2018-2019-NGFW RFP

QUESTIONS RECEIVED 12/19/2018

- Q Can you clarify what features are included in the "Threat Prevention" component of the 20Gbps requirement? Pg. 2 - TWENTY (20) gigabit per second for threat prevention and modern malware protection.

When all the features for Threat Prevention and Modern malware protection are enabled, minimum throughput should be Twenty (20) gigabit per second. As far as "Threat Prevention", we are looking to protect our District against any variety of threats including vulnerability exploits, malware, and botnets.

- Q Are (4) Copper 10/100/1000 interface ports a hard requirement or can you accept a solution with only (2) Copper 10/100/1000 interface ports?

YES, we will only accept 4 Copper 10/100/1000 interface ports

- Q Under modern malware - The proposed firewall shall support automated signature generation for discovered malware. - Are you looking for a Sandbox solution to handle this now or later?

YES, we are looking for a sandbox solution.

- Q Would it be possible for the district to provide a sample bill of materials that bidding parties can base their proposal on?

NO, district is not going to publish a BOM. District expects all vendors to provide bids that meet or exceed our requirements. In addition, District also expects all vendors to provide a well-organized and easy to read proposals.

- Q What model and code version of firewalls are currently in service today?

Model: ASA5545, 12288 MB RAM, CPU Lynnfield 2660 MHz, 1 CPU (8 cores)

Model: Virtual Defense Center 64bit

Software Version: 5.4.1.10 (build 36)

- Q Does the current firewall sit in routed mode or transparent mode? Does it currently use dynamic routing protocols or static?

Currently our Firewall is in a routed mode. We are using both Dynamic (EIGRP) and Static Routing Protocol.

- Q Does the current firewall contain any virtual contexts or systems?

YES, we do have a virtual appliance in conjunction with our Firewall

- Q What is the current URL filtering platform today? Does the solution sit inline or does it leverage WCCP?

District currently uses iBoss as its filtering platform for all Windows devices and Go Guardian for Chromebooks. iBoss is an inline solution. Currently we do not leverage WCCP

Q Are client based remote access VPN termination a requirement today? If so, what client is being used today?

YES, VPN termination is a requirement. Currently we use Cisco's AnyConnect.

Q Are there any lan to lan, or site to site VPN tunnels that terminate on the existing firewall today?

NO, we do not have any lan-to-lan or site-to-site VPN tunnels that terminate on the existing firewall today.

Q How many current ISP connections terminate on this firewall, are there any route monitoring, or object tracking in service today?

One (1) ISP connection terminates on our firewall. YES, we do have Net Flow configured on our Firewall.

Q Is radius used today for wireless authentication, if so, what is the radius server used today?

YES, it is ClearPass from Aruba Networks.

Q What is the term of the multiyear subscriptions you would like to see?

We are looking for One (1), Three (3), or Five (5) year subscriptions on all features.