

AASC Request for Quote – Firewalls

AASC is accepting quotes for eight Fortinet FortiWiFi 30E units including configuration service . Quotes should include all S&H, delivery, and installation charges, as applicable. Tax-exempt certificate provided upon request. Quotes must be received by 5 p.m. on September 28, 2020.

Emailed Quotes:

alane@aasc.org

Mailed Quotes:

AASC

ATTN: Aaron Lane – Firewall RFQ

P.O. Box 765

Cedar Bluff, VA 24609

Technical questions should be directed to alane@aasc.org. Inquiries about the quote process should be sent via email to bbeck@aasc.org.

Project Description

Overview

The purpose of this project is to deploy firewalls with integrated wireless network coverage to eight remote locations, improving connectivity and security while providing a site to site connection to the resources available at the main AASC location.

Current Environment

AASC - Main Location – Cedar Bluff, VA

- Static IP
- FortiGate 200D
 - v5.6.0
 - 24x7 FortiCare current
 - FortiGuard current
 - Existing IPsec Site to Site Tunnel

Haysi Adult Daycare Center

- Static IP
- FortiWiFi 30E
 - v5.4.2
 - 24x7 FortiCare current
 - FortiGuard current

- Existing IPsec Site to Site Tunnel to AASC

Seven Sites (Clinchco, Clintwood, Dante, Grundy, Richlands, Swords Creek, Tazewell)

- Static IP

Eighth Site (Falls Mills)

- Under Construction

Bill of Materials

Eight (8) Fortinet FortiWiFi 30E Firewalls

3 Years of FortiCare 24x7 Support for each firewall

3 Years of FortiGuard Subscription for each firewall

Professional Services

Professional services must be quoted to complete all work listed below and include travel and lodging (if needed). If services are completely remotely, all charges to ship or deliver hardware to AASC after configuration must be included. If quotes include blocks of service hours in lieu of a completed project approach, additional hours must be available to be used for any vendor-supported service over a twelve-month period. Quotes must specifically state how additional support hours may be consumed.

AASC Provided:

- Account for access to current AASC and Haysi Fortinet appliances
- IP configuration for the seven existing sites
- TBD – IP configuration for Falls Mills
- Desired WiFi Password for each site
- Email address for FortiCare/FortiGuard registration

Work to be performed includes:

- Update current AASC and Haysi Firewalls to current stable/release software available at time of project award
- Configure eight new FortiWifi firewalls including:
 - Update to current stable/release software available at time of project award
 - WAN/LAN Interfaces
 - IPv4 Policy
 - Addresses/Objects, Services, Traffic Shapers as needed
 - Security Profiles per Fortinet “best practice” guidelines
 - IPSec Site to Site Tunnel to AASC
 - Wifi & Switch Controller

- Should the Falls Mills IP configuration not be available prior to completed deployment and testing at the seven other sites, the FortiWifi unit should be configured as above with an IP address from another site and documentation provided showing how to update for successful deployment once the IP details are available.

Project Completion

Sign off of project completion to be provided when the following criteria are met:

- All eight FortiWifi units have been tested for:
 - LAN connectivity
 - WiFi connectivity
 - Site to Site VPN connectivity
- 3 year FortiCare and FortiGuard contracts are reflected on all device UIs linked to AASC email address
- Admin access credentials provided and tested by AASC IT staff