

**AGENDA ITEM**  
**May 20, 2014**

Subject: Bid for Network Equipment - Firewall

Department: IT

In April 2013 the City of Nevada received an official "End of Life" notification for our SonicWALL NSA 4500 firewall. The firewall was purchased in 2011 and will lose support in 2015.

All firewall proposals were evaluated with a Data-Driven Decision-Making (DDDM) model. Some of the measurable metrics were: hardware and software performance; Total Cost of Ownership (TCO), and meet or exceed the Missouri State Highway Patrol security requirements for secure MULES access. A portion of the analysis is included on page two.

Three vendors submitted bids:

SMC, Joplin - FortiGate 600C	\$11,505.25
DELL, Austin TX - SonicWall 4600	\$12,401.30
Yellow Dog Networks, Kansas City - Palo Alto 3020	\$14,430.00

Lowest bidder is SMC, Joplin, MO in the amount of \$11,505.25.

This equipment is an approved budget line item: Computer Equipment & Software (100-5-1420-321).

Vendor	Brand	Model	Ports	SFP Ports	Yrs Support	Config Cost	Total Cost
SMC	Fortinet	FortiGate-600C	16	4	3	\$1,593.75	\$11,505.25
DELL	SonicWall	4600	12	2	2	\$1,500.00	\$12,401.30
Yellowdog	Palo Alto Networks	PA-3020	12	8	1	\$1,200.00	\$14,430.00

