



Request for Proposal: Cache Appliance

Release Date: April 4, 2018 Bid Due Date: May 3, 2018

**BANKS SCHOOL DISTRICT
13 12950 NW Main St.
Banks, OR 97106**

Erate Identifier: Category TWO RFP Cache Appliance

Banks School District #13 –Banks, OR
Request for Proposal
“Cache Appliance”
Posted on 4/4/18

Cache Appliance

The amount of devices accessing The Banks School District network on a daily basis has steadily increased over the last several years. Alongside the use of more devices needs to download files and accessing web based materials have increased proportionally. Banks School District, in Banks, Oregon is seeking proposals for one (1) standalone dedicated cache appliance to support our expanding network infrastructure

Please submit this RFP response to Max Sigander, by:

- **May 3, 2018 at 11:59 AM PST**
- Submission may be made by email or paper copy
- If submitting by email, please call to verify that it is received. Banks School District cannot be responsible for an RFP sent through email without the vendor verifying that it was sent and received. Email Submissions must include “**Cache Appliance - 2018**” in the subject line.

Proposals received after the exact time and date noted will NOT be considered.

Contact information is:

Banks School District
Attn: Max Sigander
12950 NW Main St
Banks, OR 97106

Phone: 503-324-8591
Email: maxs@banks.k12.or.us

Reservations and Annulments

Banks School District reserves the right to accept or reject any or all proposals and to waive any and/or all technicalities in the interest of the District. The District reserves the right to increase or decrease the given quantity. In the event quantities are increased or decreased, the amount added or deducted shall be based upon unit prices quoted.

Considerations of proposals

Banks School District shall have the right to accept or reject any or all Proposals, or any part thereof; to waive any technicalities in the interest of the District.

Proposal errors

All proposals shall be deemed final, conclusive, and irrevocable, and no proposal shall be subject to correction or amended for errors or miscalculations by the proposer after proposal opening date.

Value added services

Value added services included in the proposal will be considered for award of contract. All value added services must be declared in detail by the Proposer, in writing, at the time of submittal of the formal proposal.

RFP Needs

The caching appliance will be used to provide software update caching from leading operating systems and reputable vendors such as Apple, Adobe, Windows, and Google. The caching appliance will need to have byte range request capability and multiple ways to schedule and deploy any given update.

The appliance also needs to be able to conduct video caching and cache http as well as https content. A support agreement to ensure that the appliance continues to function as expected in light of ongoing web caching rule changes is also needed.

The ability to pre-cache content is not necessarily a need, but certainly a want, as this feature would be very helpful for teachers.

Product Specifications

- Minimum 400 GB SSD Flash Storage
- Minimum 2 TB Cache Storage
- Minimum 2000+ HTTP/HTTPS requests/second
- Rack Mount for Cache Appliance

Any and all proposals needs to include materials, mounting hardware, licensing, activation, initial configuration, testing/certification, and any other related fees. Please indicate any deviations or recommendations in your bid.

Pricing and payment structure

The equipment and services will be purchased only following a favorable funding commitment decision letter along with ongoing maintenance and support. This RFP will automatically become part of any contract awarded to a vendor. Once a contract is awarded, the total dollar amount is the responsibility of the district.

Discrepancies and omissions

Vendors finding discrepancies or omissions in the RFP or having any doubts as to the meaning or intent of any part thereof shall submit such questions or concerns to Max Sigander, Banks School District, maxs@banks.k12.or.us. Addenda issued in correspondence to this RFP shall be considered a part of this RFP and shall become part of any final Contract that may be derived from this RFP. This RFP and its addenda will be part of any possible future contract with successful vendor(s).

Contingencies

This RFP should not be considered as a Contract to purchase goods or services, but is a Request for Proposal in accordance with the Terms and Conditions herein and will not necessarily give rise to a contract. However, RFP responses should be as detailed and complete as possible to facilitate the formation of a contract based on the RFP response(s) that are pursued should Banks School District decide to do so. Proposals stating that pricing is valid dependent upon availability and/or subject to prior sale will be considered as non-responsive.

Vendors must submit RFP responses by the due date and time as specified herein. Electronic submissions will be accepted if created in PDF format and e-mailed to maxs@banks.k12.or.us by the due date and time as specified herein. Date and time stamp of receiving computer will govern all e-mails. Vendors will be considered nonresponsive if the above requirements are not submitted as requested. Banks School District has the right to reject all submitted proposals and resubmit for new proposals through a revised RFP.