

Ravenna Public Schools 12322 Stafford Street Ravenna, MI 49451

**Questions & Answers** 

Server Solution

# In an effort to provide equal access to all vendors Ravenna Public Schools has compiled all Server Solution questions and answers in the following document.

# Q1. Do the Juniper Switches have SFP's or do we need to provide SPF's for the Juniper switches as a part of this RFP?

A1. Per **section IV, A, e** and **section IV, B, d** the desire is to use direct-attach cables that do not require separate SFP+ modules and cables. These are sometimes referred to as Twinax or Twinax-style cables. RPS expects that the vendor will provide these cables.

#### Q2. Can you provide more information about section II, subsection D, Subsubsection d?

A2. There is no **section II**, **D**, **d**.

### Q3. Are you looking for NIC teaming to be setup?

A3. No, NIC teaming is not being requested for this project as our needs do not call for greater than 10Gbps bandwidth per server or interface.

### Q4. Is configuration of the switch ports a part of this RFP?

A4. RPS (or an agent acting on its behalf) will handle the necessary switch port configuration on the Juniper switches. The winning vendor will not be obligated to do this as part of the scope of this specific Server Solution project.

### Q5. How many virtual servers are we expected to install and configure on the Host Server?

A5. RPS would ask that the winning vendor assist in creating any necessary virtual machines for the successful deployment of VMWare. RPS would also require that a virtual server template be created to assist the district in deploying future virtual servers.

# Q6. Are you expecting that a virtual Vcenter management server will be setup? If so, does the Vcenter server need to integrate with active directory?

A6. Yes, a Vcenter management server will need to be established and configured by the winning vendor. Active Directory integration will be needed but will have to be done by RPS after this project completes as the current Active Directory environment will not be used for the new Server Solution.

#### Q7. Can you please clarify what type of networking config you are going to be looking for?

A7. The network config is specific to the "Host" and "Backup" server NICs and any vSwitch configuration within VMware. RPS (or an agent acting on its behalf) will configure the Juniper switch ports with input from the winning vendor, as needed.

#### Q8. Does RPS already have VCenter to run the VSphere licensing?

A8. No, RPS does not have VCenter currently but would need this as part of the scope of this project.