



Livonia Public Schools

Information and Instructional Technology

Date: March 10, 2020

To: Phillip Francis, Director of Operations

From: Tim Klan, Administrator of Information and Instructional Technology

Re: District Core Switch Replacement

Please include a recommendation to approve the replacement of the District's Core Switch on the agenda of the Board of Education, Committee of the Whole meeting, on March 16, 2020.

The recommendation is to replace the existing Core Switch. The Core Switch is the primary hardware used in the routing of network traffic to all buildings in the district. The current switch is more than eight years old and was not replaced as part of the 2013 Bond project.

The recommendation is to award the contract to Sentinel Technologies. The cost of this project is \$45,396, with a 10% contingency for a total of \$49,936. The purchase will be made using funds saved from various other technology projects throughout the 2013 bond and is eligible for eRate reimbursement.

Thank you for your attention to this request.