Dayton Independent Schools Technology Department Board Purchase Request – June 2017 Prepared for Board Meeting June 23, 2017

The technology department is requesting the purchase of two Dell Servers and a Dell Storage server for the purpose of replacing the current, now, eight-year-old servers and storage server. These servers host the following "guest" servers: voicemail, district wide printing, district wide file storage (for students, teachers, staff, and administrators), computer imaging/software management, district wide application server, network security certificate server (for windows machines), helpdesk server, and will host the new Casper (Apple computer management) server. This technology is called Microsoft HyperV for virtual servers. We will be able to host additional "guest" servers with the new hardware as needed. This project is at a cost of \$35,905.

In addition to the servers, the technology department is requesting the purchase of eight laptop computers; along with four docking stations, monitors, and keyboard and mouse combo; for the special education department at Lincoln Elementary. These devices will replace the current teacher desktop with a mobile laptop. The teachers will utilize these computers in the classrooms when collaborating and help these teachers use their time more proficiently. This project is at a cost of \$10,123.24.

The technology department is also requesting the purchase of three laptop computers for Preschool.