
BOARD AGENDA ITEM

Information/Discussion _____
Future Action _____
Action x

Item: Mechatronics Program – Epson Robots

Submitted by: Tim Peraino

Date: 5/4/23

Recommended by: Kevin Philipps *KP*

Board Meeting Date: 5/15/23

RECOMMENDATION:

It is recommended that the Kent ISD board approve the bid from Schneider Company. in the amount of \$57,174.00 for eight (8) Epson robots for the Mechatronics program at KCTC.

Bidder	Cost
Schneider Company	\$57,174.00

BACKGROUND:

This purchase was approved as part of the 2023-24 capital outlay process and will be used to support instruction by allowing more students to be working on robots at once. This will allow more time for in-depth lab experiences and provide students with the opportunity to earn industry certifications along with meeting the needs of local industry. Students will also learn how to integrate these robots into automation lines along with programing the robot to control the automated lines. These additional robots will prepare students for industry work as well as providing them with hands-on opportunities that they would not see in most colleges.