

February 27, 2020

20-101

AUTHORIZATION FOR PHASE 3 PROCUREMENT OF  
ACTIVE ELECTRONICS TRANSCEIVERS

PREPARED BY: John MacLean, Finance and Procurement Manager,  
Planning and Capital Construction

FINANCIAL  
RESPONSIBILITY: Linda Degman, Director, Planning and Capital  
Construction

APPROVED BY: Michael Northover, Chief Information Officer  
Sylvia Kelley, Executive Vice President,  
Mark Mitsui, College President

REPORT: The 2017 Bond Program includes an initiative for  
Information Technology (IT) upgrades. One of the  
projects is to upgrade significant existing network  
infrastructure. The plan includes multiple phases. The  
first was the replacement of two core Juniper network  
switches at Sylvania in June 2018 (BA 18-109). The  
second phase replaced the legacy second enterprise  
core at Cascade, and pre-staged campuses and data  
center cores in preparation for additional network  
equipment replacement by expanding our network  
monitoring equipment (BA 19-044).

The third phase of the Active Electronics Project will  
upgrade the existing network switches, which requires  
upgraded transceivers. Transceivers will be purchased  
from CDWG for \$167,711. CDWG has a contract (HVAR  
#5603) with the State of Oregon which exempts the  
College from a competitive bid process per PCC-46-  
0400.

RECOMMENDATION: That the Board of Directors approve the Phase 3  
purchase of transceivers in the amount of \$167,711.  
Funding will come from 2017 Bond fund.