September 21, 2017

18-042 <u>AUTHORIATION TO PURCHASE A CABLE</u>

MANAGEMENT MAPPING SOLUTION

PREPARED BY: Sandy Wanner, Buyer/Contract Specialist, Bond Program

FINANCIAL

RESPONSIBILTY: Linda Degman, Director, Bond Program

APPROVED BY: Sylvia Kelley, Executive Vice President

Mark Mitsui, College President

REPORT: The College has a need to purchase software to manage

our extensive communications network and data

infrastructure.

As part of Information Technology (IT) improvements in the 2008 Bond, over 10 million feet of data infrastructure cabling was added and upgraded throughout the College. Information Technology needs a robust GIS database application that will document, map, and manage the college-wide low voltage network and telecommunications plant. An accurate mapping system will allow IT to improve network and data operations, assess telecom room space utilization, provide improved security and disaster recovery needs, and increase operational efficiency.

On August 2, 2017, a Request for Proposals (RFP) was advertised in the Daily Journal of Commerce, State of Oregon ORPIN, and the PCC Solicitation website. A total of twenty (20) vendors registered and received a copy of the RFP document. At bid closing three (3) vendors submitted their proposals. The bids were evaluated for response to questions, their Implementation Plan, Training, Support & Maintenance, References, and Overall Costs & Warranty.

Vendor:	Score:
Ptarmigan	182
Resource Data	250
Mapcom	401

Note: No Oregon certified MWESB firms submitted a bid.

RECOMMENDATION: That the Board of Directors authorize the purchase of Mapcom. The cost for this product is approximately \$148,800.00 which includes reimbursables. Expenditures for this purchase will be from the 2008 bond funds.