January 21, 2021

<u>21-098</u> <u>APPLY TO THE HIGHER EDUCATION COORDINATING</u>

COMMISSION FOR APPROVAL OF THE GEOMATICS AAS

DEGREE FOR PORTLAND COMMUNITY COLLEGE

PREPARED BY: Susan Watson, Curriculum Coordinator, Curriculum Support

Services

FINANCIAL

RESPONSIBILITY: Lynn Montoya-Quinn, Interim Division Dean, Social Sciences

and Human Development

APPROVED BY: Dr. Katy Ho, Vice President, Academic Affairs

Mark Mitsui, President

REPORT: The proposed Geomatics AAS Degree offers students an

opportunity to gain fundamental knowledge and skills in land surveying, cartography, and geospatial technologies such as Geographic Information Systems (GIS), Remote Sensing, Global Positioning Systems (GPS), and Unmanned Aerial

Systems (UAS). The Geomatics degree will prepare students to become GIS and Surveying professionals. This 97-credit degree prepares students for occupations in surveying, GIS, GPS or

other similar positions.

RECOMMENDATION: That the College be authorized to submit an application to the

Higher Education Coordinating Commission for the Geomatics

AAS Degree for Portland Community College.