February 18, 2010

10-066 APPLY TO THE STATE BOARD OF EDUCATION FOR

APPROVAL OF THE ASSOCIATE OF APPLIED SCIENCE IN CIVIL ENGINEERING TECHNOLOGY: GREEN TECHNOLOGY AND SUSTAINABILITY FOR

PORTLAND COMMUNITY COLLEGE

PREPARED BY: Sally Earll, Curriculum Coordinator

FINANCIAL

RESPONSIBILITY: Dr. Dieterich Steinmetz, Division Dean, Science and

Engineering

APPROVED BY: Dr. Christine Chairsell, Vice President, Academic and

Student Affairs

Dr. Preston Pulliams, District President

REPORT: The proposed Associate of Applied Science degree in

Civil Engineering Technology: Green Technology and

Sustainability will prepare individuals to practice

sustainable engineering and implement green technology when designing energy-related engineering solutions. The new degree aligns with PCC's commitment to sustainability. A majority of the coursework in the Civil Engineering Technology: Green Technology and Sustainability degree is shared with the existing Associate of Applied Science in Civil Engineering

Technology degree so by state standards it is considered

a degree option.

RECOMMENDATION: That the College be authorized to submit an application

to the Oregon State Board of Education for the Associate

of Applied Science Degree in Civil Engineering

Technology: Green Technology and Sustainability for

Portland Community College.