FACT SHEET
The Economic Value of Pueblo Community College | May 2017

Pueblo Community College (PCC) creates a significant positive impact on the business community and generates a return on investment to its major stakeholder groups—students, taxpayers, and society. Using a two-pronged approach that involves an economic impact analysis and an investment analysis, this study calculates the benefits to each of these groups. Results of the analysis reflect Fiscal Year (FY) 2015-16.

### IMPACT ON BUSINESS COMMUNITY

During the analysis year, PCC and its students added $192.6 million in income to the PCC Service Area economy, approximately equal to 1.9% of the region’s total gross regional product (GRP). By comparison, this impact from the college is nearly as large as the entire Agriculture, Forestry, Fishing, & Hunting industry in the region. The economic impacts of PCC break down as follows:

**Operations spending impact**
- PCC employed 591 full-time faculty, adjunct instructors, and staff in FY 2015-16. Payroll amounted to $29.3 million, much of which was spent in the PCC Service Area to purchase groceries, clothing, and other household goods and services. The college spent another $22.4 million to support its day-to-day operations.
- The net impact of college payroll and expenses in the PCC Service Area during the analysis year was approximately $36.2 million in income.

**Construction spending impact**
- PCC commissioned contractors to build or renovate its facilities during the analysis year, generating a short-term infusion of spending and jobs in the regional economy.
- The net impact of PCC’s construction spending in FY 2015-16 was $437.8 thousand in added income for the PCC Service Area.

**Student spending impact**
- Around 31% of students attending PCC originated from outside the region. Some of these students relocated to the PCC Service Area. In addition, a number of students would have left the region if not for PCC. These relocated and retained students spent money on groceries, transportation, rent, and so on at regional businesses.
The expenditures of relocated and retained students during the analysis year added approximately $22.3 million in income to the PCC Service Area economy.

Alumni impact

- Over the years, students have studied at PCC and entered or re-entered the workforce with newly-acquired skills. Today, thousands of these former students are employed in the PCC Service Area.
- The accumulated contribution of former students currently employed in the regional workforce amounted to $133.7 million in added income during the analysis year.

RETURN ON INVESTMENT TO STUDENTS, TAXPAYERS, AND SOCIETY

Student perspective

- PCC’s FY 2015-16 students paid a total of $18.2 million to cover the cost of tuition, fees, and supplies. They also forwent $40.7 million in money that they would have earned had they been working instead of learning.
- In return for the monies invested in the college, students will receive a present value of $243.9 million in increased earnings over their working lives. This translates to a return of $4.10 in higher future earnings for every $1 that students invest in their education. The average annual return for students is 14.8%.

Taxpayer perspective

- In FY 2015-16, state and local taxpayers in Colorado paid $18.9 million to support the operations of PCC. The net present value of the added tax revenue stemming from the students’ higher lifetime earnings and the increased output of businesses amounts to $78.2 million in benefits to taxpayers. Savings to the public sector add another $6.8 million in benefits due to a reduced demand for government-funded services in Colorado.
- Dividing benefits to taxpayers by the associated costs yields a 4.5 benefit-cost ratio, i.e., every $1 in costs returns $4.50 in benefits. The average annual return on investment for taxpayers is 15.3%.

Social perspective

- The economic base in Colorado will grow by $879.2 million over the course of the students’ working lives. Society will also benefit from $19.9 million in present value social savings related to reduced crime, lower unemployment, and increased health and well-being across the state.
- For every dollar that society spent on PCC educations during the analysis year, society will receive a cumulative value of $8.80 in benefits, for as long as the FY 2015-16 student population at PCC remains active in the state workforce.