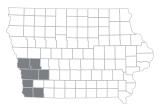


FACT SHEET AUGUST 2022

The Economic Value of Iowa Western Community College

Iowa Western Community College (IWCC) 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 received by each of these groups. Results of the analysis reflect fiscal year (FY) 2019-20.



THE IOWA WESTERN SERVICE AREA, IA

ECONOMIC IMPACT ANALYSIS

In FY 2019-20, IWCC added \$176.3 million in income to the Iowa Western Service Area' economy, a value approximately equal to 2.1% of the region's total gross regional product (GRP). Expressed in terms of jobs, IWCC's impact supported 2,798 jobs. For perspective, the activities of IWCC and its students support one out of every 32 jobs in the Iowa Western Service Area.

OPERATIONS SPENDING IMPACT

- IWCC employed 763 full-time and part-time faculty and staff. Payroll amounted to \$31.6 million, much of which was spent in the region for groceries, mortgage and rent payments, dining out, and other household expenses. The college spent another \$23.6 million on day-to-day expenses related to facilities, supplies, and professional services.
- The net impact of the college's operations spending added \$33.8 million in income to the regional economy in FY 2019-20.

CONSTRUCTION SPENDING IMPACT

- IWCC invests in construction each year to maintain its facilities, create additional capacities, and meet its growing educational demands, generating a short-term infusion of spending and jobs in the regional economy.
- The net impact of IWCC's construction spending in FY 2019-20 was \$2.1 million in added income for the Iowa Western Service Area.

STUDENT SPENDING IMPACT

- Around 23% of credit students attending IWCC originated from outside the region. Some of these students relocated to the Iowa Western Service Area.
- For the purposes of this analysis, the Iowa Western Service Area is comprised of Cass, Fremont, Harrison, Mills, Page, Pottawattamie, and Shelby Counties.

IMPACTS CREATED BY **IWCC IN FY 2019-20**



Operations spending impact

\$33.8 million





Construction spending impact

\$2.1 million





Student spending impact

\$11.6 million





Alumni impact \$128.9 million



TOTAL ECONOMIC IMPACT

\$176.3 million

OR

Jobs supported

2,798

In addition, some in-region students, referred to as retained students, would have left the Iowa Western Service Area for other educational opportunities if not for IWCC. These relocated and retained students spent money on groceries, mortgage and rent payments, and other living expenses at regional businesses.

The expenditures of relocated and retained students in FY 2019-20 added \$11.6 million in income to the Iowa Western Service Area economy.

ALUMNI IMPACT

- Over the years, students have studied at IWCC and entered or re-entered the workforce with newly-acquired knowledge and skills. Today, thousands of these former students are employed in the Iowa Western Service Area.
- The net impact of IWCC's former students currently employed in the regional workforce amounted to \$128.9 million in added income in FY 2019-20.



INVESTMENT ANALYSIS

STUDENT PERSPECTIVE

- IWCC's FY 2019-20 students paid a present value of \$21.1 million to cover the cost of tuition, fees, supplies, and interest on student loans. They also forwent \$9.8 million in money that they would have earned had they been working instead of attending college.
- In return for their investment, students will receive a cumulative present value \$208.6 million in increased earnings over their working lives. This translates to a return of \$6.70 in higher future earnings for every dollar students invest in their education. Students' average annual rate of return is 26.5%.

TAXPAYER PERSPECTIVE

- Taxpayers provided IWCC with \$30.3 million of funding in FY 2019-20. In return, they will benefit from added tax revenue, stemming from students' higher lifetime earnings and increased business output, amounting to \$46.6 million. A reduced demand for government-funded services in lowar will add another \$4.8 million in benefits to taxpayers.
- For every dollar of public money invested in IWCC, taxpayers will receive \$1.70 in return, over the course of students' working lives. The average annual rate of return for taxpayers is 2.5%.

SOCIAL PERSPECTIVE

- In FY 2019-20, lowa invested \$81.8 million to support IWCC. In turn, the lowa economy will grow by \$578.7 million, over the course of students' working lives. Society will also benefit from \$13.3 million of public and private sector savings.
- For every dollar invested in IWCC in FY 2019-20, people in Iowa will receive \$7.20 in return, for as long as IWCC's FY 2019-20 students remain active in the state workforce.

STUDENTS SEE A HIGH RATE OF RETURN FOR THEIR INVESTMENT IN IWCC



Average annual return for **IWCC** students

26.5%



Stock market 30-year average annual return

10.5%



Interest earned on savings account (National Rate Cap)

0.8%

Source: Forbes' S&P 500, 1991-2020. FDIC.gov, 6-2021.

For every \$1...



Students gain in lifetime earnings S6.70

Taxpayers gain in added tax revenue and public sector savings

S1.70



Society gains in added income and social savings \$7.20

