



# The Economic Value of Moreno Valley College

Moreno Valley College (MVC) 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.

# ECONOMIC IMPACT ANALYSIS

In FY 2019-20, MVC added **\$145.8 million** in income to the MVC Service Area<sup>\*</sup> economy, a value approximately equal to **1.7%** of the region's total gross regional product (GRP). Expressed in terms of jobs, MVC's impact supported **1,977 jobs**. For perspective, the activities of MVC and its students support **one out of every 50 jobs** in the MVC Service Area.

### **OPERATIONS SPENDING IMPACT**

- MVC employed 596 full-time and part-time faculty and staff. Payroll amounted to \$62.3 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 \$28.2 million on day-to-day expenses related to facilities, supplies, and professional services.
- The net impact of the college's operations spending added **\$67.3 million** in income to the regional economy in FY 2019-20.

### STUDENT SPENDING IMPACT

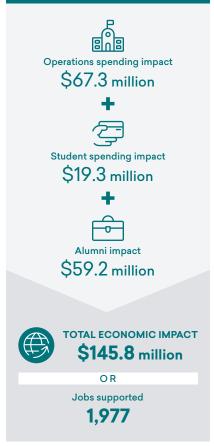
- Around 43% of students attending MVC originated from outside the region. Some of these students relocated to the MVC Service Area. In addition, some in-region students, referred to as retained students, would have left the MVC Service Area for other educational opportunities if not for MVC. These relocated 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 \$19.3 million in income to the MVC Service Area economy.

For the purposes of this analysis, the MVC Service Area is comprised of the following 12 ZIP codes in within Riverside County: 92508, 92518, 92551, 92552, 92553, 92554, 92555, 92556, 92557, 92570, 92571, and 92599.

THE MVC SERVICE AREA, RIVERSIDE COUNTY, CA



#### IMPACTS CREATED BY MVC IN FY 2019-20



### ALUMNI IMPACT

- Over the years, students have studied at MVC and entered or re-entered the workforce with newly-acquired knowledge and skills. Today, thousands of these former students are employed in the MVC Service Area.
- The net impact of MVC's former students currently employed in the regional workforce amounted to **\$59.2 million** in added income in FY 2019-20.

## INVESTMENT ANALYSIS

### STUDENT PERSPECTIVE

- MVC's FY 2019-20 students paid a present value of \$18.1 million to cover the cost of tuition, fees, supplies, and interest on student loans. They also forwent \$25.3 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 \$280.1 million in increased earnings over their working lives. This translates to a return of \$6.50 in higher future earnings for every dollar students invest in their education. Students' average annual rate of return is 20.9%.

### TAXPAYER PERSPECTIVE

- Taxpayers provided MVC with \$62.8 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 \$88.9 million. A reduced demand for government-funded services in California will add another \$15.6 million in benefits to taxpayers.
- For every dollar of public money invested in MVC, taxpayers will receive \$1.70 in return, over the course of students' working lives. The average annual rate of return for taxpayers is 3.1%.

### SOCIAL PERSPECTIVE

- In FY 2019-20, California invested \$130.4 million to support MVC. In turn, the California economy will grow by \$1.2 billion, over the course of students' working lives. Society will also benefit from \$22.3 million of public and private sector savings.
- For every dollar invested in MVC in FY 2019-20, people in California will receive **\$9.50** in return, for as long as MVC's FY 2019-20 students remain active in the state workforce.

#### STUDENTS SEE A HIGH RATE OF RETURN FOR THEIR INVESTMENT IN MVC



Average annual return for MVC students 20.9%





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 \$6.50



Taxpayers gain in added tax revenue and public sector savings \$1.70



Society gains in added income and social savings \$9.50