

The economic value of San Jose-Evergreen Community College District

ANALYSIS OF THE ECONOMIC IMPACT
AND RETURN ON INVESTMENT OF EDUCATION



Emsi & Community Colleges

15+ years working with higher education institutions

2,000+ economic impact studies completed

1.2 M students used Emsi's career pathways tool last year

9 of 10 2019 Aspen Prize finalists are Emsi customers



What is an ECONOMIC IMPACT ANALYSIS?

Measures how an event or institution affects the local economy

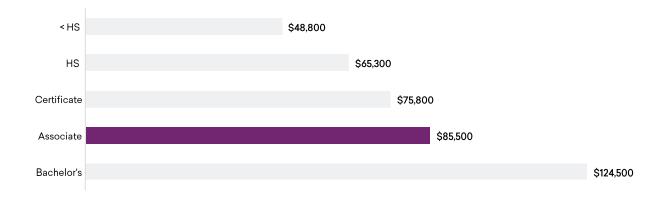


What is an INVESTMENT ANALYSIS?

A comparison of the costs and benefits to determine the return on investment

About Santa Clara County

AVERAGE EARNINGS BY EDUCATION LEVEL



\$341 billion

Total Gross Regional Product (GRP)



1,439,703

Total Jobs

SJECCD in FY 2018-19

28,703 658
Credit students served Non-credit students served

\$115.8 million 1,038
Total payroll/benefits Employees

\$10.7 million 19%

Total tuition revenue

Students from outside the county

Overview of results



\$895.7 million

Total income added to the county

0.3%

Of county's GRP

6,917

Total jobs supported in the county



6.1

Benefit-cost ratio for students

2.3

Benefit-cost ratio for taxpayers

12.0

Benefit-cost ratio for society



ECONOMIC IMPACT ANALYSIS



Operations Spending Impact

District payroll and other spending + ripple effects

\$114.6 million

Added county income

OR

984

Jobs supported in the county



Student Spending Impact

Relocated/retained student spending + ripple effects

\$37.7 million

Added county income

OR

554

Jobs supported in the county



Alumni Impact

Higher alumni earnings and increased business profit + ripple effects

\$726 million

Added county income

OR

5,209

Jobs supported in the county



ECONOMIC IMPACT ANALYSIS

Total Impact

\$895.7 million

Total income added in the county

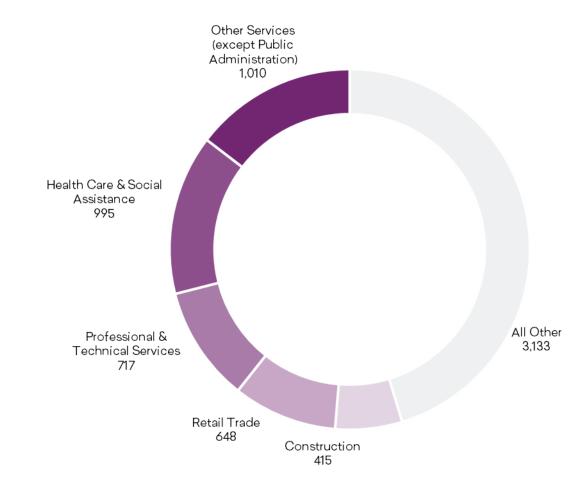
OR

0.3%

Of county's GRP

6,917Total jobs supported in the county

Impacts by industry (jobs supported)



INVESTMENT ANALYSIS



Student Perspective

\$901.4 million

Benefit: Higher future earnings

\$146.8 million

Cost: Tuition, supplies, opportunity cost

6.1

Benefit/cost ratio

20.7%

Rate of return



Taxpayer Perspective

\$341 million

Benefit: Future tax revenue, government savings

\$147.4 million

Cost: State and local funding

2.3

Benefit/cost ratio

6.1%

Rate of return



Social Perspective

\$4 billion

Benefit: Future earnings, tax revenue, private savings

\$335 million

Cost: All district and student costs

12.0

Benefit/cost ratio

n/a

Rate of return

The results of this study were prepared by



For a copy of the report, please contact SJECCD.