

The Economic Value of George C Wallace State Community College-Selma

George C Wallace State Community College-Selma (WCCS) 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) 2020-21.

🕀 Economic impact analysis

In FY 2020-21, WCCS added **\$47.5 million** in income to the WCCS Service Area^{*} economy, a value approximately equal to **0.8%** of the region's total gross regional product (GRP). Expressed in terms of jobs, WCCS's impact supported **845 jobs**. For perspective, the activities of WCCS and its students support **one out of every 88 jobs** in the WCCS Service Area.

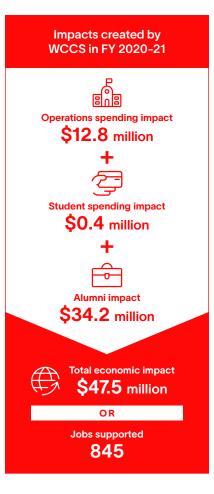
Operations spending impact

- WCCS employed 228 full-time and part-time faculty and staff. Payroll amounted to \$12.3 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 \$9.1 million on day-to-day expenses related to facilities, supplies, and professional services.
- The net impact of the college's operations spending added \$12.8 million in income to the regional economy in FY 2020-21.

Student spending impact

 Some in-region students, referred to as retained students, would have left the WCCS Service Area for other educational opportunities if not for WCCS. In addition, around 29% of credit students attending WCCS originated from outside

For the purposes of this analysis, the WCCS Service Area is comprised of Autauga, Chilton, Dallas, Perry, Hale, Sumter, Greene, Marengo, and Wilcox Counties.



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the region. Some of these students relocated to the WCCS Service Area. 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 2020-21 added \$490.5 thousand in income to the WCCS Service Area economy.

Alumni impact

- Over the years, students have studied at WCCS and entered or re-entered the workforce with newly-acquired knowledge and skills. Today, thousands of these former students are employed in the WCCS Service Area.
- The net impact of WCCS's former students currently employed in the regional workforce amounted to \$34.2 million in added income in FY 2020-21.

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Student perspective

- WCCS's FY 2020-21 students paid a present value of \$4 million to cover the cost of tuition, fees, and supplies. They also forwent \$1.6 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 \$50.2 million in increased earnings over their working lives. This translates to a return of \$9.00 in higher future earnings for every dollar students invest in their education. Students' average annual rate of return is 23.1%.

Taxpayer perspective

- Taxpayers provided WCCS with \$11.4 million of funding in FY 2020-21. In return, they will benefit from added tax revenue, stemming from students' higher lifetime earnings and increased business output, amounting to \$15.3 million. A reduced demand for government-funded services in Alabama will add another \$1.8 million in benefits to taxpayers.
- For every dollar of public money invested in WCCS, taxpayers will receive \$1.50 in return, over the course of students' working lives. The average annual rate of return for taxpayers is 1.7%.

Social perspective

- In FY 2020-21, Alabama invested \$25 million to support WCCS. In turn, the Alabama economy will grow by \$175.8 million, over the course of students' working lives. Society will also benefit from \$5.3 million of public and private sector savings.
- For every dollar invested in WCCS in FY 2020-21, people in Alabama will receive
 \$7.20 in return, for as long as WCCS's FY 2020-21 students remain active in the state workforce.

Students see a high rate of return for their investment in WCCS



Average annual return for WCCS students 23.1%



Interest earned on savings account (National Rate Cap) 0.8%

Source: Forbes' S&P 500, 1992-2021. FDIC.gov, 2-2022.





THE WCCS SERVICE AREA, AL