



50th Anniversary of Title IX

June 23, 2022, will mark the 50th anniversary of passage of Title IX of the Education Amendments of 1972. Arguably one of the most significant pieces of civil rights legislation in America's history, Title IX prohibits discrimination on the basis of sex in all programs or activities in all federally funded educational institutions including high schools and middle schools.

Career and Technical Education (CTE) in Minnesota

CTE provides secondary and postsecondary students with academic and technical skills and knowledge to prepare for the current and future workforce. To realize our business, economic, and human potential, we must close equity gaps by gender, race and ethnicity, and special population status in high-skill, high-wage, programs of study.

CTE ENROLLMENT BY GENDER, 2019-20201

82,764

Male

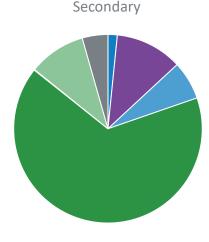


83,918

Female

CTE ENROLLMENT

BY RACE, 2019-20201

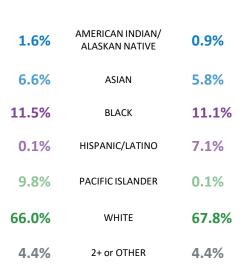


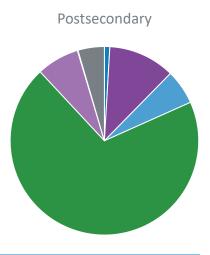
OUTCOMES, 2020-2021 school year²

of Minnesota high school students participating in CTE programs graduated

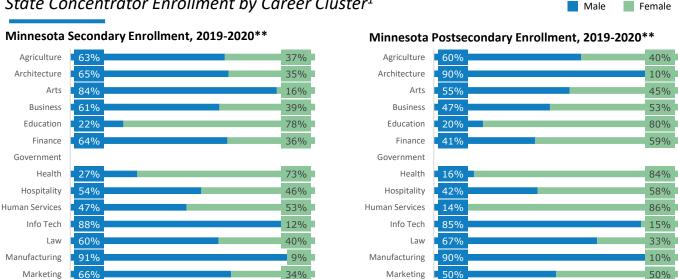
of CTE high school students received Post-Program Placement

of Minnesota CTE postsecondary students earned a credential, certificate, or degree





State Concentrator Enrollment by Career Cluster¹



Workforce Innovation and Opportunity Act (WIOA)

The Workforce Investment Act (P.L. 105-220) was enacted in 1998 and was last reauthorized by the Workforce Innovation and Opportunity Act (WIOA) (P.L. 113-128) in 2014. WIOA is the primary federal legislation governing federal workforce development programs. It is designed to help job seekers access employment, education, training, and support services to succeed in the labor market and to match employers with the skilled workers they need to compete in the global economy.

9%



STEM

Transportation

91%



\$2,459,907,065 Funds Expended 2,983,180 Participants*



STEM

Transportation

84%

95%

1,486,250



1,497,458

16%

5%

Minnesota 2020-20213



\$24,853,848 Funds Expended 21,887 Participants*





10.855

PARTICIPATION, by age, 2020-2021³

	Under 16	16-18	19-24	25-44	45-54	55-59	60+
National	6,231	102,903	429,635	1,374,020	529,053	249,042	322,972
Minnesota	132	1,096	2,832	7,495	4,275	2,761	3,344

PARTICIPATION, by race and ethnicity, 2020-2021³

	AI/AN	Asian	Black	Hispanic/ Latino	NH/PI	White	More than one
National	72,616	94,544	747,805	586,785	28,425	1,670,676	69,622
Minnesota	684	992	3,562	435	70	15,654	639

^{*}Total participants may not be a sum of Men and Women due to self reporting.

^{**} Secondary and postsecondary enrollment data reflect data that met DOE and DOL reporting standard

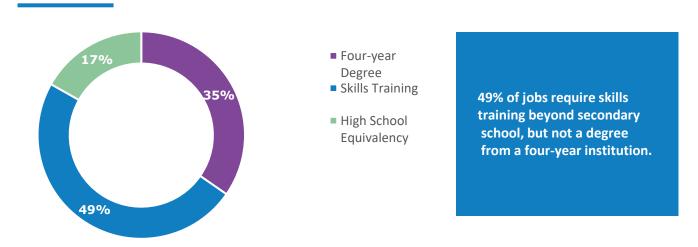
Education and Workforce Development Connections⁴

	Does the charge of the state workforce board	Does the state	Does the state provide workforce development funding through				
	state workforce board publicly identify or council that and publish high connects education to demand workforce occupations and development go required beyond the credentials for the requirements of occupations/jobs WIOA?		The department of labor and/or economic development?	The state education agency?	The state higher education office?	The community and/or technical college system?	
Minnesota	No	Yes	Yes	Yes	N/A	N/A	

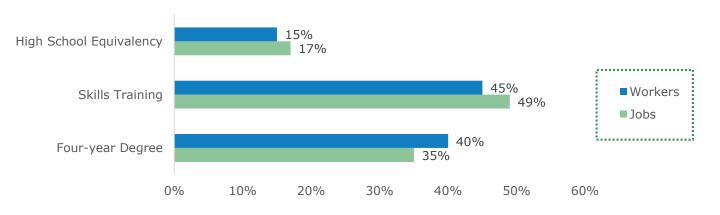
Middle Skill Jobs⁵

Many in-demand jobs that offer family-sustaining wages in the United States require skills training beyond a high school, but not a 4-year degree. But too few of America's workers have had access to the skills training necessary to fill these jobs.

Minnesota's Jobs by Education Requirement, 2018



Minnesota's Jobs and Workers by Education Level, 2018

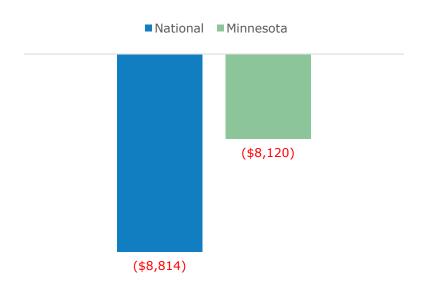


Community College Funding Gap

Community colleges offer a vital and affordable career pathway and vocational training, an entry point to a 4-year degree, and an opportunity for High school students to earn college credits through dual enrollment. Because these colleges disproportionately serve low-income students and students of color, they support social mobility and the health of the U.S. economy. Yet, they receive \$8,800 less in education revenue per student enrolled than 4-year institutions.⁶

REVENUE GAP, state vs national⁷

Revenue gap between four-year institutions and two-year institutions per full-time enrolled student, by state (in thousands USD)



In Minnesota, community colleges receive \$8,120 less in education revenue per student enrolled than four-year institutions.

Dual Enrollment Pathways⁸

Dual enrollment allows students to try out different career paths, which increases engagement and success. Dual enrollment students, particularly low-income and male students, are more likely to earn a high school diploma, enroll in a bachelor's program, and enroll in college full time. Yet, research shows that student outcomes vary substantially by state and often by income.

Percentage of High-School Dual-Enrollment Students Who Completed Any Award						
	First attended a commi	unity college	First attended a 4-year college			
	Minnesota	United States	Minnesota	United States		
Lower income	62%	43%	66%	58%		
Higher Income	63%	50%	71%	71%		

State Actions on Coronavirus Relief Funds⁹

Coronavirus Relief Funds have infused governments with financial resources to respond and recover from the pandemic and avoid deep budget cuts and depleted reserves. Below is how Minnesota plans to spend its funds to support education.

- \$245 million for addressing operating costs and supporting student, family and educator needs
- \$5 million for Incentive Grants for Turning Schools into Community Feeding Hubs
- \$5.2 million for supplies for schools; flexibility for critical care supplies
- \$6 million to for on-demand saliva testing for public and private school educators, staff and childcare providers the State Board of Education for higher education operating cost increases due to COVID-19

The ESSER Fund of \$122 billion supports efforts to safely and equitably reopen K-12 schools and expand opportunity for students who need it most. These funds were made available to state educational agencies (SEAs) for distribution.



Minnesota ESSER Funds received¹⁰

\$1,321,564,450

Sources

- 1. Perkins V Enrollment Data, Perkins Collaborative Resource Network, https://cte.ed.gov/dataexplorer/build enrollment
- 2. State Profiles, Perkins Collaborative Resource Network, https://cte.ed.gov
- 3. WIOA Title I and III Annual Report Data: Program Year 2020, U.S. Department of Labor, https://www.dol.gov/agencies/eta/performance/results (National and State Summaries)
- 4. 50-State Comparison: Education and Workforce Development Connections, Education Commission of the States, https://www.ecs.org/50-state-comparison-education-and-workforce-development-connections/
- 5. The Skills Mismatch, National Skills Coalition, https://nationalskillscoalition.org/skills-mismatch/
- 6. An Introduction to Community Colleges and Their Students, Community College Research Center, Teachers College, Columbia University, https://ccrc.tc.columbia.edu/media/k2/attachments/introduction-community-colleges-students.pdf
- 7. The \$78 Billion Community College Funding Shortfall, Center for American Progress, https://www.americanprogress.org/article/78-billion-community-college-funding-shortfall/
- 8. What Happens to Students Who Take Community College "Dual Enrollment" Courses in High School?, Community College Research Center, Teachers College, Columbia University, https://ccrc.tc.columbia.edu/publications/what-happens-community-college-dual-enrollment-students.html
- 9. State Actions on Coronavirus Relief Funds, National Conference of State
 Legislatures, <a href="https://app.powerbi.com/view?r=eyJrljoiMTcyNGQ5ZmUtNTY3Mi00YjViLTgyNjMtZjk1NzVkYTUyZGUzliwidCl6ljM4MmZiOGlwLTRkYzMtNDEwNy04MGJkLTM10TViMjQzMmZhZSlsImMi0jZ9&pageName=ReportSection 10. ARP ESSER State Plans, Office of Secondary Education, https://oese.ed.gov/offices/education-stabilization-fund/elementary-secondary-school-emergency-relief-fund/stateplans/