



### **ANNUAL REPORT**

This report was prepared by the Colorado Department of Higher Education (CDHE)

June 2022

For more information contact:

CDHE@dhe.state.co.us



If I were to pick a theme to describe this fiscal year, it would be reflection. After a year of firsts following the pandemic, this year has allowed me to reflect on the changes we see in our society, the ways in which we've had to adapt and grow, and the victory of our achievements and opportunities that lie in our growth.

For the second consecutive year, I present the Department's annual report. This year we took a historic step in hiring our first Chief Educational Equity Officer, Dr. Roberto Montoya, who is leading the charge to advance educational equity through initiatives like the social determinants of student success, where more than 22 institutions across the state have made headway in addressing food insecurity and mental health challenges on their campuses. The Colorado Opportunity Scholarship Initiative launched Back to Work, Finish What You Started and Fund My Future programs, programs that engage adults in returning to postsecondary education to upskill, reskill or retool. Our Path4Ward program is expediting the transition from high school to postsecondary education for students and our Behavioral Health Incentive Program incentivizes students that want to pursue behavioral health certificates or degrees. Lastly, our loan forgiveness programs continue to expand and offer opportunities for educators to reduce/eliminate debt while supporting the most in-demand workforce needs.

These are just a few highlights in this annual report. As we reflect on the last year, I also want to take a moment to look ahead--CDHE will spend the next year executing new legislation, focusing on student success and affordability, and exploring innovations. We will recommit to a strategic plan with our commission and continue to play a critical role in supporting the development of Colorado's workforce, so every Coloradan has a meaningful career and access to an affordable postsecondary education.

Dr. Angie Paccione, Executive Director

Dr. Angir Paccione



- Historic investment in workforce development and legislation to address workforce shortages and affordability
- New programs for adults and students to upskill, reskill or retool
- Loan forgiveness programs that expand opportunities and eliminate debt while supporting in-demand workforce needs
- Credential As You Go, an effort to recognize learning along a degree pathway and to create new credentials aligned with workforce needs that stack into credential pathways
- Expansion of Healthy Minds and Hunger Free Checklists with more than 20 IHEs earning a designation



### Summary

The Colorado Department of Higher Education (DHE), under its own authority and through the Colorado Commission on Higher Education (CCHE), oversees and coordinates policy for 31 public institutions of higher education (including community colleges, independent local district colleges and local area technical colleges) and authorizes and regulates private colleges, universities and occupational schools.

### Mission

We support students, advocate and develop policies to maximize higher education opportunities for all.

### Vision

All Coloradans will have an education beyond high school to pursue their dreams and improve our communities.



The Colorado Commission on Higher Education (CCHE) was created by the General Assembly in 1965 to maximize opportunities for postsecondary education in Colorado. The Commission is a policy and coordinating board—in contrast to a governing board—and its powers and duties are outlined in Title 23 of Colorado Revised Statutes.

CCHE serves as a bridge among the Governor, General Assembly, and the governing boards of the state-supported postsecondary institutions. It oversees the allocation of state investment, state financial aid and capital construction and has further broad statutory authority for statewide planning and data collection.

#### COMMISSIONERS

Vanecia Kerr\*, Chair Denver, Colorado

**Sarah Kendall Hughes**, Vice Chair Edwards, Colorado

Berrick Abramson Lakewood, Colorado

**Teresa Kostenbauer** Parker, Colorado Aaron Harber Lafayette, Colorado

**Steve Meyer**Grand Junction, Colorado

**Anu Temu Otting**Broomfield, Colorado

Josh Scott Denver, Colorado **Steven Trujillo**Pueblo, Colorado

**Eric Tucker, Ph.D.**Colorado Springs, Colorado

Jim Wilson Salida, Colorado

<sup>\*</sup> Term ended June 30, 2022



CollegeInvest, which administers Colorado's 529 college savings program, and College Assist, a federal student loan guaranty agency, are both within the Colorado Department of Higher Education and are Enterprise Funds, receive no taxpayer funding and operate somewhat independently. In addition, for purposes of the state budget and certain administrative functions, the State Historical Society (History Colorado) is authorized under the Department of Higher Education.

For more on CollegeInvest's 2021-2022 accomplishments, see the Appendix.

■ www.collegeinvest.org



Established in 1879, History Colorado is a 501(c)(3) charitable organization and an agency of the State of Colorado under the Department of Higher Education. History Colorado is a trusted leader in helping people understand what it means to be a Coloradan—by sharing powerful stories, honoring the state's treasured memories, and creating vibrant communities.

History Colorado's 11 museums and historic sites across the state are home to interactive exhibitions, programs for kids and adults, special events and cultural performances. Visitors learn about the countless cultures that have made Colorado's landscapes their home and shaped Colorado's past—and still shape its present and future.

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■ www.historycolorado.org

### **DEPARTMENT OF HIGHER EDUCATION GENERAL FUND BUDGET 2021-22**

\$903.1 million

**Governing Board Operating** 74%

\$235.5 million

Financial Aid

\$40.0 million

Special Programs

\$21.2 million **Local District Colleges** 2%

\$15.0 million Area Technical Colleges 1%

\$6.6 million

History Colorado 1%

\$578,355

Department Administrative Office

General Fund \$1.222 Billion FY 2021-22

The budget is mostly operating support to institutions and student financial aid

### **COLORADO**

### Higher Education Snapshot

Today's Students

### **NATIONWIDE**

19,700,000

students enrolled

34%

are older than 25

38%

attend part-time

62%

attend full-time

Source: DIGEST OF EDUCATION STATISTICS, Fall 2018 Enrollment

### STATE NUMBERS

251,022

students enrolled

26%

are older than 25

48.9%

attend part-time

51.1%

attend full-time

83.2%

In-State Students

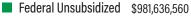
16.8%

**Out of State Students** 

Source: CDHE SURDS data, Fall 2020 Enrollment, Public Institutions

### STATE AND FEDERAL FINANCIAL AID PORTFOLIO<sup>3</sup>

Student aid portfolio totals: \$2,825,733,295



Other Scholarships

\$120,910,692

Institutional Aid

\$824,918,266

Other Federal Grants

\$48,444,054

Pell Grant

State Work Study \$268,350,977

Federal Subsidized

\$19,140,579

Federal Work Study \$208,792,438

State Need Based Aid \$167,519,337 **CO CTE Grant** 

\$337,036

\$13,133,207

Other Loans

\$147,227,462

CO Categorical and **Entitlement Aid** 

\$25,322,687

The largest percent of financial aid is Federally unsubsidized

Source: SURDS Financial Aid SURDS File

### **ATTAINMENT**

Colorado has the 2nd highest attainment rate in the nation.\*

Attainment

51.9%

of Americans ages 25-64 earned a certificate, associate degree, bachelor's degree or higher

61.0%

of Coloradans ages 25-64 earned a certificate, associate degree, bachelor's degree or higher

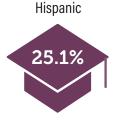
### **Attainment by Race/Ethnicity**

Among Coloradans ages 25-64, does not include certifications completed









### Attainment among Coloradans ages 25-64

	Less than high school	7.4%
3	High school graduate or equivalency	17.0%

8.8%

Some college 14.5% Bachelor's Degree

Associate Degree

28.2%

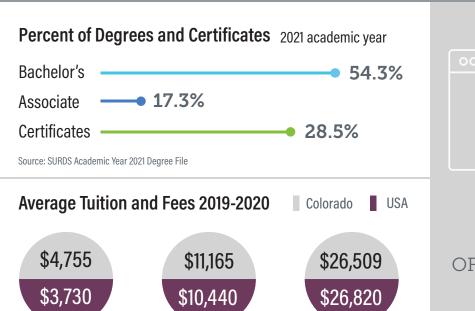
Certificate

8.7%

Graduate and professional 15.4%

Source: Lumina Stronger Nation

\*CDHE aligns measurement of educational attainment to the Lumina Foundation's Stronger Nation report. This report relies heavily on the American Community Survey (ACS) from the U.S. Census Bureau to determine educational attainment rates. During the 2020 calendar year, COVID-19 complicated efforts to collect ACS data. CDHE will monitor updates from the U.S. Census Bureau for 2021 ACS data and work with the Lumina Foundation to update educational attainment numbers for Colorado.



Public Four-year

(In-state)

74%

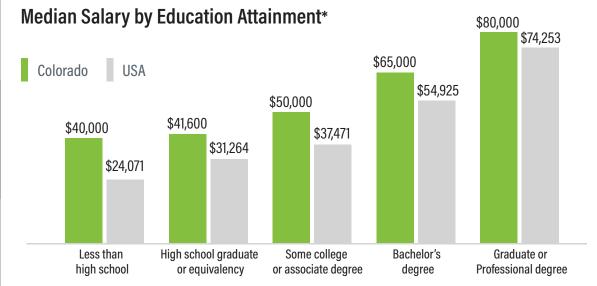
OF COLORADO

JOBS

require postsecondary education compared to 65% nationally

Sources: 2019-20 Tuition and Fee Report (CO Data), 2020 College Board Trends in College Pricing Report (National Data)

Public Two-year



Public Four-year

(Out-state)

U.S. Census Bureau, 2013-2017 American Community Survey 5-Year Estimates

\*CDHE aligns measurement of educational attainment to the Lumina Foundation's Stronger Nation report. This report relies heavily on the American Community Survey (ACS) from the U.S. Census Bureau to determine educational attainment rates. During the 2020 calendar year, COVID-19 complicated efforts to collect ACS data. CDHE will monitor updates from the U.S. Census Bureau for 2021 ACS data and work with the Lumina Foundation to update educational attainment numbers for Colorado.



### Public Institutions

### **UNIVERSITIES**

- Adams State University
- Colorado Mesa University
- Colorado School of Mines
- Colorado State University
- Colorado State University Global
- Colorado State University Pueblo
- Fort Lewis College
- Metropolitan State University of Denver

- University of Colorado Boulder
- University of Colorado Colorado Springs
- University of Colorado Anschutz Medical Campus
- University of Colorado Denver
- University of Northern Colorado
- Western Colorado University

### **COMMUNITY COLLEGES**

- Aims Community College
- Colorado Mountain College
- Arapahoe Community College
- Colorado Northwestern Community College
- Community College of Aurora
- Community College of Denver
- Front Range Community College
- Lamar Community College

- Morgan Community College
- Northeastern Junior College
- Otero College
- Pikes Peak State College
- Pueblo Community College
- Red Rocks Community College
- Trinidad State College
- Western Colorado Community College

### **TECHNICAL COLLEGES**

- Emily Griffith Technical College
- Pickens Technical College
- Technical College of the Rockies

### ■ See the Appendix for a list of private institutions.

### Visit the links below for more information:

https://highered.colorado.gov/Data/InstSelect.aspx?

https://cdhe.colorado.gov/students/attending-college/colleges-universities

# 2022 Goals

**Colorado Department of Higher Education Annual Report** 

### STRATEGIC PLAN

### Higher Education

FY 2022 GOALS, OUTCOME MEASURES, TARGETS AND INDICATORS

Colorado's strategic plan for higher education *Colorado Rises: Advancing Education and Talent Development* supports the Colorado Commission on Higher Education's vision that all Coloradans have an education beyond high school to pursue their dreams and improve our communities. The plan provides a series of metrics pursuant to CRS 23-1-108 (1.5)(f).



## The Colorado Rises Goal

REACHING 66% STATEWIDE ATTAINMENT BY 2025

Colorado established an attainment goal in 2012 that has risen from 53.5% to 61% over the past eight years. Factoring the state's changing demographics, the Commission has also set an ambitious equity attainment goal of 66% for African American or Black, Hispanic or Latinx and Native American populations; current statewide attainment levels are 37.9% for African Americans or Blacks, 25.1% for Hispanics or Latinx, and 30.9% for American Indian and Alaska Native. By pursuing the following four strategies and tracking the associated metrics, Colorado can close the gap and expand educational opportunity.

CCHE identified four strategic goals within the scope of the public postsecondary system to make this plan actionable:



**Increase Credential Completion** 



**Erase Equity Gaps** 



**Improve Student Success** 



**Commit to Affordability, Cost Containment, and Innovation** 

masterplan.highered.colorado.gov

### THIS REPORT INCLUDES SELECT PERFORMANCE METRICS RELATED TO THE FOUR STRATEGIC GOALS.



Indicates positive progress in the most recent year.

#### STRATEGIC GOAL #1:

### **Increase Credential Completion**

The first strategic goal is to significantly increase the number of credentials that students earn over an eight-year period and credential completion in high-demand areas, such as STEM and teacher preparation.



### **Main Measures:**

- Increase annual credential completion
- Increase high demand credential completion

### Overall Undergraduate Credential Production Decreased Slightly in Academic Year 2020-21.1

Academic Year	2011- 2012	2012- 2013	2013- 2014	2014- 2015	2015- 2016	2016- 2017	2017- 2018	2018- 2019	2019- 2020	2020- 2021
Credentials	41,956	46,023	48,643	49,816	51,477	56,019	57,353	59,155	59,232	57,412
1-Year Change		10%	6%	2%	3%	9%	2%	3%	.13%	-3%
Certificates	11,567	13,859	15,604	15,373	16,217	20,069	20,214	21,393	21,215	19,652
1-Year Change		20%	13%	-1%	5%	24%	1%	6%	-1%	-7%



### **Increase Credential Completion**

### What's Working

- Concurrent Enrollment
- Statewide Transfer Articulation Agreements
- Student Financial Aid
- Apprenticeships
- Colorado Opportunity Scholarship Initiative

1 Source: SURDS Data. Also available on the CDHE Master Plan Dashboard.

#### STRATEGIC GOAL #2:

### **Erase Equity Gaps**

With our state's changing demographics, the goal of 66% is unattainable if we do not make major progress on erasing equity gaps—the racial disparities in educational attainment. Of states with at least one million Hispanics, Colorado ranks the highest in size of equity gaps.<sup>2</sup> Colorado Rises aims to raise African American or Black, Hispanic and American Indian and Alaska Native students to 66%.



#### Main Measures:

- Increase annual credential completion for students of color and low-income populations
- Increase high demand credential completion for students of color and low-income populations

Hispanic students saw increased credential completion in Academic Years 2020-21 but African American and American Indian or Alaska Native students saw declines; Pell student credential completion has declined the past few years.<sup>3</sup>

Academic Year	2011- 2012	2012- 2013	2013- 2014	2014- 2015	2015- 2016	2016- 2017	2017- 2018	2018- 2019	2019- 2020	2020- 2021	
RACE/ETHNICITY											
African American	1,453	1,449	1,741	1,844	1,809	1,942	2,057	2,164	2,164	2,038	
1-Year Change		0%	20%	6%	-2%	7%	6%	5%	0%	-6%	
Hispanic	5,438	5,761	7,096	7,755	8,307	9,402	10,281	11,365	11,625	11,862	
1-Year Change		6%	23%	9%	7%	13%	9%	11%	2%	2%	<b>✓</b>
American Indian and Alaska Native	437	485	511	532	502	565	536	567	507	467	
1-Year Change		11%	5%	4%	-6%	13%	-5%	6%	-11%	-8%	
INCOME											
Pell Eligible	12,777	14,084	15,029	14,904	14,926	15,005	15,536	15,483	14,823	13,980	
1-Year Change		10%	7%	-1%	0%	1%	4%	0 %	-4%	-6%	



# Erase Equity Gaps What's Working

- Colorado Opportunity Scholarship Initiative
- Equity Champions Coalition
- Funding Formula
- Social Determinants of Student Success

2 Source: Rocky Mountain Divide: Lifting Latinos and Closing Equity Gaps in Colorado, Georgetown Center for Workforce and Education. 3 Source: SURDS Data. Also available on the CDHE Master Plan Dashboard.

### STRATEGIC GOAL #3:

### **Improve Student Success**

To graduate more students, Colorado must focus on promoting and improving successful student retention and momentum.



### **Main Measures:**

- Improve student persistence and retention
- Reduce remediation needs of students
- Reduce average time to degree
- Reduce average credits to degree

Retention rates (the number of students who start at a college one fall and enroll the next fall) stayed relatively constant between the fall 2011 and the fall 2019 cohorts.<sup>4</sup>

Cohort	Fall 2011-12	Fall 2012-13	Fall 2013-14	Fall 2014-15	Fall 2015-16	Fall 2016-17	Fall 2017-18	Fall 2018-19	Fall 2019-20
Fall to Fall Retention	68.8%	70.4%	70.2%	72%	72.5%	71.8%	73%	73.8%	73.2%
1-Year Change		2%	0%	2%	1%	-1%	1%	1%	-0.6%

### Graduation rates at two-year and four-year institutions continue to increase.4

Cohort Year	Fall 2009	Fall 2010	Fall 2011	Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017	
2-Year Institutions										
3 Year Graduation	20.9%	21.0%	20.8%	21.8%	21.6%	24.3%	26.9%	29.2%	31.4%	<b>✓</b>
Cohort Year	Fall 2006	Fall 2007	Fall 08	Fall 2009	Fall 2010	Fall 2011	Fall 2012	Fall 2013	Fall 2014	
4-Year Institutions										
4 Year Graduation	31.2%	31.8%	32.8%	32.9%	34.2%	34.5%	36.1%	37.4%	39.0%	<b>/</b>
6 Year Graduation	58.7%	59.3%	59.2%	60.2%	59.9%	59.3%	61.8%	61.1%	63.2%	<b>✓</b>

<sup>4</sup> Source: SURDS and CDE, also available in the annual Postsecondary Access and Success For Colorado's High School Graduates report and annual Concurrent Enrollment report.

### Enrollment in and credentials obtained through Concurrent Enrollment continue to grow.6

High School Graduating Class	Class of 2012	Class of 2013	Class of 2014	Class of 2015	Class of 2016	Class of 2017	Class of 2018	Class of 2019	Class of 2020	
ENROLLMENT										
High school graduates attempting Concurrent Enrollment	14.7%	18.6%	22.0%	25.7%	26.5%	28.7%	30.4%	32.8%	36.0%	
1-Year Change		4%	3%	4%	1%	2%	2%	2%	3.2%	<b>/</b>
High school graduates attempting any Dual Enrollment	21.2%	22.8%	25.7%	31.1%	33.3%	35.7%	38.2%	40%	42.4%	
1-Year Change		2%	3%	5%	2%	2%	3%	1%	2.4%	<b>V</b>

### **Credentails produced from Concurrent Enrollment and ASCENT**

Academic Year	2012- 2013	2013- 2014	2014- 2015	2015- 2016	2016- 2017	2017- 2018	2018- 2019	2019- 2020	
OUTCOMES									
<b>Credentials Produced</b>	775	956	1,231	1,491	2,017	2,758	3,116	2,877	
1-Year Change		23%	29%	21%	35%	37%	13%	-7.7%	



# Improve Student Success What's Working

- Colorado Opportunity Scholarship Initiative
- Statewide Transfer Articulation Agreements
- More 2-to-4-year partnerships –Bridge to Bachelor's Degree Program
- Funding formula
- Concurrent enrollment
- Social Determinants of Student Success

6 Source: SURDS and CDE, also available in the annual Concurrent Enrollment Report

#### STRATEGIC GOAL #4:

# Commit to Affordability, Cost Containment, and Innovation

To help ensure affordability for Colorado students and strengthen Colorado's economic and community development, Colorado needs to increase public investment and encourage efficient institutional delivery models that reduce costs and time-to-degree.



#### **Main Measures:**

- Support student success, research and innovation
- Decrease average undergraduate federal student debt
- Leverage innovation
- Affordability Roadmap

### Student Loan Outcomes for Graduates of Public Institutions7

Degree Type	2014	2015	2016	2017	2018	2019	2020
ASSOCIATES DEGREE							
Total Average Loans	\$14,329	\$13,942	\$13,852	\$13,584	\$13,484	\$13,462	\$13,212.85
Percent with Loans	53.7%	51.1%	48.9%	47%	45%	42.2%	38.7%
BACHELORS DEGREE							
Total Average Loans	\$26,894	\$26,673	\$26,671	\$27,123	\$26,278	\$26,504	\$26,288.77
Percent with Loans	58.8%	58%	56.4%	55%	52.1%	51.6%	50.7%

### The percent of resident associates degree graduates and resident Bachelor's degree graduates with debt has continued to decline.8

Graduation Year	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	
Bachelor's Degree Graduate with Debt	64%	62%	60%	59%	56%	55%	55%	<b>V</b>
Associates Degree Graduate with Debt	54%	53%	50%	48%	45%	42%	39%	<b>~</b>



## Invest in Affordability and Innovation What's Working

- Cost Containment Measures
- Financial Aid Access
- Scholarships & Apprenticeships
- Open Educational Resources (OER)

7 Source: SURDS Financial Aid and Degree files

8 Source: SURDS Financial Aid and Degree files, also available in the annual CDHE's Return on Investment report

### **GOVERNOR'S DASHBOARD**

### **Bold 4 Initiatives**

Governor Jared Polis



Tax Reform & Economic Development



**Environment & Renewables** 



Health



Education & Workforce

### HOW CDHE SUPPORTS THE EDUCATION & WORKFORCE INITIATIVE



Via the Workforce working group and various other initiatives, CDHE collaborates regularly with our colleagues at the Colorado Department of Education (CDE), the Colorado Department of Labor and Employment (CDLE), the Colorado Department of Human Services (CDHS), the Colorado Workforce Development Council (CWDC), and many other agencies to execute on the Governor's Bold Goals around "Education & Workforce". CDHE supports efforts to grow the early childhood workforce and increase early childhood facility capacity so that more Coloradans can receive these important supports. CDHE also remains committed to erasing equity gaps and ensuring postsecondary education affordability in Colorado's postsecondary education pipeline.

https://dashboard.colorado.gov

### **GOVERNOR'S DASHBOARD**

### Wildy Important Goals

Colorado Department of Higher Education



#### **EQUITY**

Execute on seven practical improvement strategies outlined in the Report on Educational Equity: Creating a Colorado for All.

Successful completion of this goal will reform and revolutionize systems which produce inequitable outcomes for students, and create an environment in Colorado where students succeed regardless of their race or ethnicity.

GOAL MET: Three strategies have exceeded the established goal with more progress anticipated by the end of the fiscal year.



#### WORK-BASED LEARNING

Increase the number of postsecondary degree programs that require a work-based learning component from 71.9% to 78%.

Successful completion of this goal will ensure that degree programs in our institutions of higher education are preparing students with instruction that has real-world relevance and equips students with competencies needed to succeed in the workforce.

STATUS: CDHE continues to get survey responses from institutions to better understand the landscape of work-based learning and foster partnerships between postsecondary education and industry.

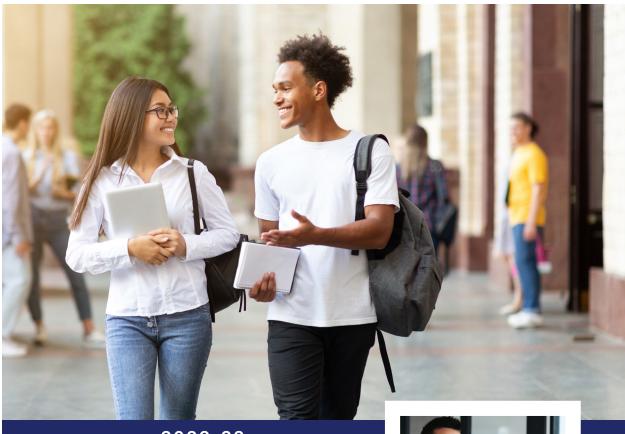


### POSTSECONDARY AFFORDABILITY

Make progress on an additional six strategies from the Affordability Roadmap, including FAFSA completions, saving students money on textbook expenses, and designating Hunger Free and Healthy Minds campuses by providing additional assistance from food and behavioral health.

Successful completion of this goal will equip students of any age to know the cost of various education and training programs along with ways to help cover the cost, which will assist in decreasing the time and debt students accrue when working towards their credential.

STATUS: Three strategies have exceeded the established goal with more progress anticipated by the end of the fiscal year.



### 2022-23 WILDLY IMPORTANT GOALS

- Decrease the overall number of students with debt, and decrease the average amount of debt per student.
- Increase the number of credential completions by students of color.
- Increase the number of public postsecondary programs that require a work-based learning.





# Division Snapshots

**Colorado Department of Higher Education Annual Report** 

### DIVISION

### Data, Research, and Policy

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Data, Research, and Policy (DRP) manages CDHE's data infrastructure to ensure secure, well-governed, and high-quality data that support targeted research and policy.

DRP is the main steward of individual-level data received from various sources. Data are collected from Colorado postsecondary institutions throughout the academic year through the Student Unit Record Data System (SURDS). Data on K12 students are received from the Colorado Department of Education (CDE) and higher education data on K12 students are shared back with CDE. Additionally, wage data from the Colorado Department of Labor and Employment (CDLE) are shared with the Department annually. These data allow for research into student outcomes along the K12 to postsecondary education to workforce continuum.

DRP provides data submission to the federal Integrated Postsecondary Education Data System (IPEDS) as a service to Colorado's public postsecondary institutions.

### DRP supports the publication of annual legislatively mandated reports and other products.

- Report on Postsecondary Progress and Success of High School Graduates
- Report on Concurrent Enrollment
- Return on Investment Report and an interactive tool on wage outcomes for postsecondary completers
- Report on Resident headcount and FTE for Colorado institutions of higher education
- Talent Pipeline Report (in partnership with the Colorado Workforce Development Council)
- Reporting related to goal setting for Colorado public postsecondary institutions as outlined in SB 17-297 and SMART Act requirements
- Other reports on student retention and graduation of Colorado students

DRP manages various database infrastructures for the Department. DRP develops and/or supports a variety of applications including Tableau data visualizations, a Free Application for Federal Student Aid (FAFSA) completion tracking portal, the Eligible Training Providers List (ETPL), and My Colorado Journey, among others.

As a very lean division, research data work conducted with internal and external partners is in many instances partially grant-funded. One current example is SHEEO's State Transfer Policy Standards Project. Others focus on prior learning assessment and developmental education data. DRP will, over the next two years, be engaging in data infrastructure improvements, along with new dashboard building, supported by two recent legislative bills.

### **KEY PROGRAMS AND INITIATIVES**

#### SEE HOW THE WORK OF DRP ALIGNS WITH THE DEPARTMENT'S STRATEGIC GOALS.

Key programs and initiatives that support Colorado Rises strategic goals are marked with the following indicators.

- 1 Increase Credential Completion
- 3 Improve Student Success
- 2 Erase Equity Gaps
- 4 Commit to Affordability, Cost Containment, and Innovation

### **Democratizing data**

- The DRP team continues to provide data on postsecondary outcomes through a variety of reports and visualizations.
- CDHE participates in well-governed, responsible data sharing initiatives such as the Colorado Data Trust (supporting a variety of use cases, especially the My Colorado Journey platform) and the Linked Information Network of Colorado (LINC).

### Increasing process and credential transparency

CDHE works in collaboration with the National Skills Coalition, Credential Engine, and EQOS around collecting more robust data on quality, non-degree credentials, and providing more information on these opportunities to all Coloradans.

#### 1

### **Elevating equity**

DRP has supported the efforts of the Equity Champions Coalition and provided a variety of data related to equity to inform the group's work and recommendations.



### **Executing on affordability**

Through CDHE's annual ROI report, interactive tools, and alignment to various external/national partnerships, DRP supports efforts to create more comprehensive measures of the return on investment of postsecondary education to individuals, communities, and the state.



#### CONVENINGS/STAKEHOLDERS

DRP convenes the Data Advisory Group (DAG) and represents the Department at OIT's Government Data Advisory Board (GDAB).

### DIVISION

### Division of Private Occupational Schools (DPOS)

NUMBER OF STAFF: 8.5

The Division of Private Occupational Schools is the only regulatory Division within the Colorado Department of Higher Education and is responsible for regulating approximately 300 private occupational schools in Colorado. In the last year, DPOS schools served approximately 34,000 Colorado students and issued 28,121 credentials. The division administers the Private Occupational School Act on behalf of the governor appointed Private Occupational School Board, which meets monthly throughout the year to approve new schools, school renewals, school programs, and courses per the Act and Rules. To protect students against fraudulent and substandard educational practices, the board also reviews division investigations and issues disciplinary actions against schools when appropriate.

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- 4 Commit to Affordability, Cost Containment, and Innovation

### **New IT System**

The Division launched its new IT system, DPOS Connect, on April 19, 2022. Schools can complete and submit applications, forms, and payments online and conduct all other workflow processes required to maintain board approval. DPOS Connect integrates with the Eligible Training Provider List (ETPL) and allows Coloradans to view division approved schools, programs, and credentials offered. With the launch of the new IT system, the division has created a seamless application process for private occupational schools to participate with ETPL which should increase the number of schools listed and provide additional funding and training opportunities for Colorado students. DPOS can interface more readily with other higher education and labor web portals including ETPL, My Colorado Journey, and Connecting Colorado. This system is funded by the fees collected from DPOS schools.







### **Data Gathering Requirements**

New rules require more detailed graduate, placement, race/ethnicity, and gender data from schools. The inclusion of this data in the department's reporting improves the transparency of credentials being awarded to Colorado students and will aid in the department's goals to close equity gaps and improve student success. This data is collected from the private occupational schools via DPOS Connect which enables better access to student enrollment, graduate, ethnicity and diversity data, and employment statistics to allow for analysis and reporting at the statewide and regional levels.

### 2 3

### **Toolkit for Identifying Human Trafficking in Postsecondary Education**

The Division received a grant from the Seldin/Haring-Smith Foundation to create a toolkit to provide a practical guide for state authorizers to identify and act on human trafficking in higher education institutions. Working in conjunction with the Federation of State Massage Therapy Boards, the toolkit was created to provide fundamental preventative measures to be deployed by state regulators to make an impact by methodically and collaboratively addressing red flags and fact patterns that often lead to trafficking networks among higher education institutions.

To increase accountability, rigorous school oversight is critical to protect students, schools, and the public from low standards that promote the preconditions for fraud, deficient record keeping, and other dubious activity.



#### **Student Refunds**

Per Colorado statutes, private occupational schools are required to be bonded to protect students' financial investments in the event of a school closure. In the event of a school closure, the DPOS Board is authorized to make a demand on the surety to refund students' costs or to implement a train-out for students. From July 1, 2021, thru June 30, 2022, the Division made claims on two bonds and refunded \$48,500.00 to students. The Division also provides students additional resources to assist with loan forgiveness through its work with accreditors and the U.S. Department of Education.



#### PRIVATE OCCUPATIONAL SCHOOL BOARD

The Colorado Board of Private Occupational Schools, consisting of seven members appointed by the Governor and confirmed by the Senate have the vested authority in establishing educational standards, ethical business practices and financial responsibility and determining whether applicants (prospective schools) are qualified to operate a private occupational school. The Board meets on the fourth Tuesday of each month.

Industry Representatives	General Public Representatives	Financial Community Representative
JoAnn Stevens, Secretary Ryan Z. Minic, Vice-Chair	Paul Garibay, Jr., Chair Chad J. Nash	Ellen Mary Wamser
Barbara Kearns	Jessica Wagner	

### DIVISION

### **Executive Division**

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The Executive Division ensures that the Colorado Commission on Higher Education and Department of Higher Education's array of policies are coordinated, consistent, and aligned to address the goals of Colorado Rises, the Governor's agenda, and the needs of Colorado's postsecondary students. In addition, this division manages the strategy and advocacy efforts on legislative proposals that impact higher education. Finally, the division coordinates all "outward facing" messaging and publications, to ensure clarity and consistency in postsecondary education communications.

### Below are the primary responsibilities of the division:

- Coordinates all higher education legislation, proposed and conceptual. Serves as nonpartisan subject matter experts on statewide postsecondary policy issues.
- Develops and coordinates all internal and external communications on Commission and Department activities and priorities.
- Serves as in-house "publishing house" for all annual reports and publications.
- Manages all CORA requests.
- Office of Industry Partnerships advocates for the creation and growth of a wide-ranging spectrum of relationships among industry partners, higher education institutions and student stakeholders. The office promotes and encourages practical workplace experiences like paid student internships, cooperative education and apprenticeships that complement academic programming.
- The outreach team connects students, parents, counselors, and others to help individuals
  prepare for, enroll in, and succeed in postsecondary education. The outreach team works
  closely with the Colorado Workforce Development Council and other state agencies on My
  Colorado Journey, a key tool for student outreach.
- StudyColorado is an initiative that supports public and private higher education institutions with their internationalization efforts. StudyColorado works with Colorado's colleges and universities who focus on international recruitment, international admissions, student and scholar services and study abroad. StudyColorado's primary goal is to market Colorado as a higher education destination for students around the world. In so doing, StudyColorado promotes diversity at our institutions and helps our students prepare for a global workplace. In addition to the direct benefits to students and institutions, international students contribute over \$400 million annually to Colorado's economy.

### KEY PROGRAMS AND INITIATIVES

#### **Communications**

- Leads several successful campaigns throughout the year to increase postsecondary attainment including Colorado Free Application Days/Colorado Applies Month, FAFSA/ CAFSA Completion, Decision Day, social determinants of student success, and more.
- Communicates on the progress of the state's educational attainment, equity, student success and progress toward affordability metrics.

### Legislative

- Assists the Governor's staff in forming the postsecondary education component of the legislative agenda.
- Advocates for postsecondary legislation within the Governor's legislative agenda.
- Assists legislators in understanding the postsecondary landscape and provides answers to their specific questions.
- Manages and develops implementation of all legislative items.

### **Office of Industry Partnerships**

- Conducts an audit of all public four-year and two-year institutions on the percentage of degree programs that require a work-based learning component.
- In partnership with OEDIT, convene specific industries to learn about their talent needs
  that higher education can address, and how state agencies can be an even better resource.
  These industry-driven round table discussions guide the development of solutions for
  increasing higher education connections and addressing local skill shortages.

#### Outreach

• Works with CWDC and other agencies to build My Colorado Journey, an innovative platform that provides personalized information to students to help them on their academic and career pathways. Also, under contract with the Colorado Department of Human Services, the outreach team works with foster youth to help remove barriers to postsecondary pathways and help them access Education and Training Vouchers (federal funding for postsecondary education).

### **EXECUTIVE DIVISION**

### **STAKEHOLDERS**

- The Governor and staff, OSPB staff, cabinet secretaries
- The Legislature, House and Senate Leadership, and members of the Joint Budget Committee, House and Senate Education Committees and associated legislative staff
- Colorado Commission on Higher Education

- Governing Board members of the state postsecondary institutions
- Chief executive officers and leadership of the state postsecondary institutions
- Communications contacts across the state's postsecondary institutions
- Media contacts

### CONVENINGS

- Monthly convenings of the Colorado Commission on Higher Education.
   Provides administrative support to the Commission, maintains official records of all proceedings and advises on statutory rules and requirements.
- Monthly convenings of the presidents and chancellors of the colleges and universities
- Quarterly convenings of communications contacts from postsecondary institutions
- Yearly governing board member convening- The largest gathering of governor appointed citizens in Colorado.
- Industry Partnerships- Bi-monthly convenings of Colorado employers to learn how to improve work-based learning experiences and more

- engagement opportunities with our institutions and students.
- Outreach- Regular convenings of parents, students and educators as to the resources available for students to enter a postsecondary pathway in order to earn a credential or degree. In the past year, the outreach team has carried out 83 webinars with students, parents, and professionals.
- StudyColorado- Monthly convenings of international education professionals to discuss the impacts of COVID and issues related to recruitment, travel, and retention.

### DIVISION

### Finance and Budget

NUMBER OF STAFF: 13

The finance and budget team focuses on budget development and management, financial aid policy and administration, and accounting.

Each fiscal year, the budget team works with Department leadership to formulate budget requests for submission to the Office of State Planning and Budgeting. This includes governing board operating funding, financial aid, tuition spending authority, and the Fort Lewis Native American Tuition Waiver. Other items vary from year to year. This past year, funded requests included the formal creation of the Outreach Division and payment of the Single Stop statewide licensing fee. Separately, the team analyzes and makes recommendations to the Commission on the prioritization of capital projects requested by the institutions using set scoring criteria.

The division manages the performance-based higher education funding formula established in HB 20-1366. It allocates \$903 million to Colorado's 10 governing boards, two local district colleges, and three area technical colleges.

The division allocates \$236 million in appropriated financial aid to institutions using a series of formulas. Funded programs include need-based undergraduate and graduate aid, work study, the career and technical education grant, and other categorical and entitlement aid. The division is responsible for statewide financial aid policy and budget parameters and meets with institutional financial aid directors monthly. The team administers the Dependent Tuition Assistance Program and the WICHE Optometry program. This year, the division took on the administration of the educator loan forgiveness program, the financial side of free introductory educator courses, and the administration of the CASFA for undocumented students. The division also manages the College Opportunity Fund.

Finally, this division manages the department budget, contracts, and compliance with state fiscal rules. The accounting department is responsible for tracking funds, managing payroll and making payments to outside vendors or institutions.

### KEY PROGRAMS AND INITIATIVES

### SEE HOW THE WORK OF FINANCE AND BUDGET ALIGNS WITH THE DEPARTMENT'S STRATEGIC GOALS.

Key programs and initiatives that support Colorado Rises strategic goals are marked with the following indicators.

- 1 Increase Credential Completion
- 3 Improve Student Success
- 2 Erase Equity Gaps
- 4 Commit to Affordability, Cost Containment, and Innovation

Implementation of the funding formula established in HB 20-1366.	1 2 3
Implementation of capital construction/renewal scoring criteria.	2 4
Development of new financial aid allocation methodologies (1,2,4)	1 2 4
Implementation of the educator loan forgiveness program (4),	4
Monthly convenings of institutional CFOs and financial aid directors.	1 4
Implementation of the CASFA	1 2 4
Administration of Dependent Tuition Assistance Program and WICHE - Optometry	Program 4
Submission of FY 2022-23 budget request.	1 2 3 4

### **STAKEHOLDERS**

The Colorado Commission on Higher Education, CCHE Fiscal Affairs and Audit Standing Committee, Financial Aid Directors, Chief Financial Officers – Higher Education Governing Boards, Higher Education Budget Directors, Colorado Joint Budget Committee Staff, Office of State Planning & Budgeting Staff, Office of the State Controller and the Office of the State Auditor, Office of the State Architect

### DIVISION

### Office of Educational Equity

NUMBER OF STAFF: 2\*

The Office of Educational Equity at the Department of Higher Education works with IHEs to establish and inform statewide policy, acts as a conduit and amplifier of best practices and provides technical assistance. The office receives support from Lumina Foundation and the office is committed to promoting the public value of higher education and encouraging the general public to direct funding in a way that mirrors the diversity in the state and erases racial/ethnic/income/geographic equity gaps in Colorado.

The Department defines equity as: Equity strives to intentionally remove structural barriers, providing all students with the specific supports they need to succeed.

### **KEY PROGRAMS AND INITIATIVES**

SEE HOW THE WORK OF THE OFFICE OF EDUCATIONAL EQUITY ALIGNS WITH THE DEPARTMENT'S STRATEGIC GOALS.

Key programs and initiatives that support Colorado Rises strategic goals are marked with the following indicators.

- 1 Increase Credential Completion
- 3 Improve Student Success
- 2 Erase Equity Gaps
- 4 Commit to Affordability, Cost Containment, and Innovation

### **Equity Champions Coalition (ECC)**

The Equity Champions Coalition (ECC) advances statewide policy and informs higher education support and services for Colorado's most vulnerable students aimed at removing educational completion gaps in the state by race, ethnicity, and income. The Coalition serves as advisors to Colorado Department of Higher Education (CDHE) by developing a collective vision and strategic direction to guide the work of the Office of Educational Equity. The ECC also works alongside CDHE to guide the implementation of high-impact strategies across institutions, collaborate on best practices, collect and analyze data and identify necessary work to continue to close gaps.

This group supported the inaugural <u>Report on Educational Equity: Creating a Colorado for All</u>, and will submit an updated report by the end of 2022.



<sup>\*2</sup> FTE Equivalent (.5 dedicated staff and 5 staff members dedicating approximately 10%) + 1 FTE as of FY22

### OFFICE OF EDUCATIONAL EQUITY

### **Equity Champions Coalition (ECC) Cont'd**

The report sets a broad vision for the department, campuses, legislators, and other community members to drive improvements in success and completion for students of color in Colorado. It also provides a historic look at educational inequities showing racial, gender, and socioeconomic gaps in college-going rates, college completion and workforce earnings. It offers recommendations to create a framework, informed by data, to identify elements and actions that collectively create an equitable education system. Finally, the report provides strategies and a plan for work to continue. CDHE published a Spanish version of the report to ensure broader access to the information reported.







#### **Social Determinants of Student Success**

Food insecurity, defined as "the condition of limited or uncertain access to food," impacts more than 45% of college students in the U.S. A student's job, expenses, social network, and financial resources all impact their access to food. When students are concerned about where their next meal is coming from, food insecurity can lead to a lower GPA, poor mental health and a limited social life. The full scope of the number of students impacted is relatively unknown, leading to student food insecurity being an underrecognized issue with limited infrastructure to address it. The Colorado Department of Higher Education is excited to partner with Young Invincibles, Hunger Free Colorado, the National Mental Health Innovation Center, and our state agency partners to develop the Hunger Free and Healthy Minds campus checklists for institutions of higher education.

The checklists were created to work with existing resources on college campuses and offer a variety of options to ensure that the needs of students are met while still working within available resources. Most schools have food pantries, some form of SNAP assistance and an individual or department that can help students access food services. Below you can find resources to support the success of our students. 1 2 3 4

### **CDHE Diversity, Equity, and Inclusion (DEI) Committee**

The Department has a dedicated DEI committee eto empower CDHE employees with the cultural confidence to discuss issues of diversity, equity, and inclusion and effectively carry out strategies that erase equity gaps in Colorado. Over the past year, the DEI Committee held a variety of lunchtime conversations and events centered around current and timely topics and professional development related to diversity, equity, and inclusion.

### STAKEHOLDERS, **CONVENINGS AND** COMMUNICATION

- **Equity Champions** Coalition (ECC)
- Colorado Higher **Education Equity Officer** Group
- Equity Day of Dialogue, August 4, 2022
- **Hispanic Serving** Institution (HSI) and Minority Serving Institution (MSI) Consortium
- **Elevating Student Voice** Summer Speaker Series
- **OEE Policy Fellows**
- Lumina Foundation-**Equity Policy Audit State** Cohort
- OEE Equity-Minded The Podcast: An Educational **Equity Podcast**
- Happy Haynes Faculty of Color Convening

### DIVISION

### Student Success and Academic Affairs

NUMBER OF STAFF: 23

The Division is responsible for academic and student affairs policy development and program implementation. Specifically, the Division:

- Collaborates with public institutions in developing and implementing new policies and communicates broadly to stakeholders affected by these changes.
- Oversees academic and student success initiatives including admissions, retention, persistence, transfer, reverse transfer, remedial education, concurrent enrollment, and completion.
- Drives initiatives to get more students into college and save them money in the process through programs such as the Colorado

- Opportunity Scholarship Initiative, GEAR UP, and Open Educational Resources.
- Provides oversight and support for the state's 22 educator preparation programs in collaboration with the Colorado Department of Education.
- Oversees P-20 alignment efforts.
- Protects consumers through oversight of the state's private degree-granting institutions of higher education and authorization of outof-state providers serving Coloradans.

### **KEY PROGRAMS AND INITIATIVES**

SEE HOW THE WORK OF STUDENT SUCCESS AND ACADEMIC AFFAIRS ALIGNS WITH THE DEPARTMENT'S STRATEGIC GOALS.

Key programs and initiatives that support Colorado Rises strategic goals are marked with the following indicators.

- 1 Increase Credential Completion
- 3 Improve Student Success
- 2 Erase Equity Gaps
- 4 Commit to Affordability, Cost Containment, and Innovation

### **Colorado Opportunity Scholarship Initiative (COSI)**

COSI was created in 2014 to increase the credential, and degree completion of underserved students throughout Colorado, by focusing on affordability, access, and success for students. The Matching Student Scholarship (MSS) grant works to increase the affordability of higher education and reduce student-loan debt. The Community Partnership Program (CPP) grants provide funds to increase accessibility and student success through the CPP pre-collegiate and postsecondary programs.





### COSI 2021-2022 highlights

- Received an allocation of \$7 million from the state.
- More than \$7.4 million was awarded to organizations across the state to provide scholarships to students. When leveraging the 1:1 match, students will receive more than \$14 million in financial support to assist with the cost of attendance and reduce student loan debt.
- The COSI Board allocated \$100,000 in funds to support the launch of the Second Chance Scholarship, a partnership with CDHS, that focuses on on supporting youth who have previously been committed access higher education.
- Through Senate Bill 21-232, \$15 million was provided to COSI to expand the Back to Work Program. The grant prioritizes individuals whose employment was impacted due to the COVID-19 pandemic and provided participants with student support services and direct financial support to access and complete a certificate or degree within the grant term. Participants have an incentive to reskill, upskill, or complete industry-recognized credentials aligned with Colorado Top Jobs, prioritizing health care, education, information technology, and jobs with the most significant projected annual opportunities.
- Through House Bill 21-1330, \$49 million was allocated to COSI to launch the Finish What You Started Program. This program supports the 31 public institutions in Colorado by addressing equity gaps and significant declines in enrollment, a high rate of job loss, continuing unemployment, and the overall disruption to the workforce caused by the pandemic. Finish What You Started gives Coloradans economically impacted by COVID the financial resources to return to school and earn their credential or degree. Participants receive student support services and direct financial assistance to support continued persistence and credential completion.
- HB21-1330 included an allocation of \$1.5 million to launch theFund My Future Program to provide
  funds to local education providers to implement strategies to increase the number of students who
  complete the FAFSA/CASFA before high school graduation. The local education provider must
  require students to complete a student financial aid application (FAFSA/CASFA) before graduation
  unless the student is eligible to waive the requirement.
- Hired four new staff members to support the additional programming.



### **Open Educational Resources**

- Since 2018, the OER grant program has awarded nearly \$3.4 million in grants to public Colorado higher education institutions to increase the use, development, and creation of open educational resources across the state.
  - In the 2021-22 cohort four cycle, more than \$968,000 in grants were awarded to 19 institutions across Colorado.
- From the \$1.55 million invested during the first two cycles, the OER program has saved students an estimated \$10.2 million and counting, reformed 500 courses, and reached nearly 60,000 enrolled students. Cycle three will complete on June 30 and increase this return on investment.
- The Colorado Open Educational Resources Conference was held on June 24 to highlight OER work across the state and provide professional development to faculty, librarians, instructional designers, administrators, students, and other open education advocates.



#### **Educator Preparation**

- Provide oversight and support to22 public and private colleges and universities that offer educator preparation programs and work with community colleges to offer preparation to early childhood educators and pathways into elementary education programs.
- Reauthorized three institutions to offer educator preparation and approved seven new programs, in partnership with the Colorado Department of Education (CDE).
- Updated the annual <u>Educator Preparation Report</u> and accompanying <u>dashboard</u> with CDE. The report shows that traditional preparation programs experienced a 5% decrease in enrollment from the prior academic year. More than 65% of postsecondary completers remain in Colorado and represent more than 50% of the P-12 licensed educators.
- Worked with the Center for Rural Education to award nearly \$1 million to support the recruitment and retention of educators in rural Colorado to include stipends and fellowships for pre-service and in-service teachers. A recent evaluation found that 85% of teachers were still in the same school after three years of receiving a retention stipend for their professional development.
- Awarded nearly \$500,000 in Mentor Teacher Grants to institutions that partner with school districts to provide training and coaching to cohorts of teachers who can earn the mentor teacher endorsement while they supervise teacher candidates.
- Convened educator preparation faculty at the 3rd annual conference. The theme was Diversifying the Educator Workforce.
- Worked with TEACHColorado.org to support the recruitment of candidates into educator preparation provider pathways. Around 1,150 subscribers submitted an application to an EPP, of which 30% identified as POC.
- Hired the educator preparation pathway specialist to work with stakeholders to develop the Teaching Career Pathway leading to licensure for prospective teachers in four years or less. The pathway offers opportunities for diverse aspiring educators to complete a set of coursework; have early, intensive, and meaningful work-based experiences; and receive holistic wraparound supports that spur long-term retention in the field. (SB21-185)
- Partnered with CDE to ensure the Teaching Career Pathway will be available for high school students entering the Teacher Recruitment and Educator Preparation (TREP) program in AY 2022-23. Districts have requested spots for 105 students.





# **Early Childhood Educator Preparation and Workforce**

- In partnership with the Governor's Office and the Educator Investment Collaborative Grant at CU Denver, created the Early Childhood Education Workforce Director position within the department.
- Represented higher education in the Transition Advisory Group for the new Department of Early Childhood and Universal Preschool (UPK) planning.
- Participated in the Transition Working Group to inform final UPK Recommendations, including a section focused specifically on higher education.
- Led and facilitated an interagency working group to begin strategic planning for the UPK Workforce based on the final UPK Recommendations.
- In partnership with the Office of Early Childhood within the Department of Human Services, distributed more than \$4 million in ECE stipends and scholarships.



### **Private Postsecondary Education**

- Oversight and support of the state's 40+ private colleges/universities and 40+ religious training institutions; consumer protection for students who enroll in private institutions;
- State Portal Entity for the State Authorization Reciprocity Agreement, supporting and overseeing 40+ participating institutions from all sectors: public, private for-profit, private not-for-profit, and qualifying DPOS schools;
- Funded through the State's General Fund and fees by private and out-of-state institutions.
- Convene private institutions annually to encourage cooperation and inclusion in the overall higher education landscape including statewide articulation agreements and other guaranteed transfer options for students.
- Work closely with public and private institutions alike when an institution closes to ensure a transition and student transfer that is as seamless as possible. Help with aligning programs from the closing institution to other institutions.
- In 2021-22, four new institutions were authorized in Colorado, two of which are institutions offering nursing programs.
- Preparing to draft a legislative proposal to clean up the Degree Authorization Act. No clean-up has occurred since its enactment in 2012.





# **Colorado Collegiate Apprenticeship Program**

 In 2019, CDHE was awarded a \$12 million dollar Scaling Apprenticeship Grant from the U.S. Department of Labor to work in partnership with the Colorado Community College System to create healthcare apprenticeships across the state of Colorado. The grant created the Colorado Collegiate Apprenticeship Program with the goal to serve 5,000 participants.

#### As of the end of 2021:

- The program served 459 participants
- 208 individuals had received an industry recognized credential
- Created 16 new registered apprenticeship programs (RAPs)
- 12 employers were engaged in RAPs



#### **Student Success Initiatives**

- Colorado Free Application Dav
  - All 32 state colleges and universities and several private institutions waived admission application. fees for Colorado residents on October 13, 2020, as part of the third annual Colorado Free Application Day.
  - 56,896 total applications submitted, representing more than \$2.3 million in application fee savings, 44% submitted by students of color, almost 30% were submitted by first-generation students.

#### Student Success Initiatives cont'd

- Colorado Reverse Transfer
  - A process that began in 2014 allows students who transferred from a Colorado two-year institution to a four-year institution to combine credits and apply them toward an associate degree.
  - Through seven rounds, Reverse Transfer has awarded 2,350 total associate degrees.
- Colorado GEAR UP
  - GEAR UP is a national, federally funded pre-collegiate grant program that is designed to increase the number of low-income students who are prepared to enter and succeed in postsecondary education. The program is in 15 Colorado high schools and has a seven-year grant cycle (2018-2025).
  - Highlights include:
    - · Recruited 1250 new 9th-grade students.
    - · 290 students participated in virtual summer programs during COVID.
    - · 523 students enrolled in 655 Concurrent Enrollment courses and earned a 90% pass rate.
    - The percentage of 9th-graders passing Algebra 1 increased from 79% to 87%.



#### **Academic Affairs**

- We help students get through college in less time at a lower cost with degrees and credentials
  of value in the workplace. We do this by creating and maintaining diverse academic pathways,
  promoting transferability of courses, expanding credit for prior learning opportunities, working
  cooperatively with academic leadership at our institutions, and shaping legislation and policy that
  advances student success.
- Specific functions include:
- Maintain and expand the statewide general education transfer core (GT Pathways), created in 2001 and now with more than 1,200 courses approved for statewide transfer, and statewide degree transfer agreements (39 agreements in a variety of disciplines and professional fields for associateto-bachelor's degree transfer).
- Plan, advise, and provide technical assistance on proposed and introduced legislation and commission/departmental initiatives; ensure compliance with legislative directives and commission policies related to academic programs and pathways (e.g., academic program approval, credit for prior learning, developmental education).
  - Review new and modified academic programs from institutions and provide recommendations to the Commission as required by statute and policy.
  - Serve as designated consumer advocates for the Department of Higher Education.
- Partner with regional and national organizations on initiatives to drive longer-term change connected to Colorado Rises and the governor's priorities; lead projects funded by external sources, including:
- U.S. Department of Education, Institute for Education Sciences: began work on "Credential As You Go" a three-state initiative (CO, NC, NY) to recognize learning along the degree pathway and to create new credentials aligned with workforce needs that can stack into credential pathways (\$430,000 in external funds, October 2021 to September 2024)

#### Academic Affairs, cont'd

- SHEEO/Gardner Institution State Transfer Policy Project: Began work to audit transfer policies and practices across the state to help drive equitable outcomes in participation and degree completion for transfer students (\$10,000 in external funds, June 2021 to January 2023)
- Education Commission of the States/Strong Start to Finish: Completed efforts to support students requiring help to succeed in college-level math or English with a focus on academic advising and better tracking the efficacy of different instructional strategies (\$300,000 in external funds)
- Strada Education Network Recovery Incubator initiative: Completed work to advance credit for prior learning, to award students' transferable credit for work-related experience, and to support planning work related to non-degree credentials and stackable credential pathways (\$250,000 in external funds)



# The Colorado Re-Engaged (CORE) Initiative

- The COVID-19 pandemic and resulting economic downturn forced many students particularly those from low-income communities - to stop attending the state's four-year colleges and universities before attaining a bachelor's degree. These "stop-out" students have invested a significant amount of time and money to advance their knowledge and skills through higher education, but do not have an academic credential to reflect this investment. Created under HB21-1330, the CORE Initiative enables four-year institutions in Colorado to award an associate degree to eligible students who have stopped-out from a bachelor's program and who are not otherwise eligible for the traditional "Reverse Transfer" program.
- A new staff position, director of student transitions and degree completion initiatives, was funded by HB21-1330 and created in late 2021 to oversee the CORE Initiative.
- The Department convened the CORE Associate Degree Design Working Group to implement the authorizing legislation, identify specific steps necessary to successfully establish and administer the program state-wide, and develop guidelines and recommendations for participating fouryear institutions. The Working Group is composed of representatives from four-year institutions, two-year colleges, local district colleges, and system offices. The group has met monthly since December 2021.
- The Higher Learning Commission has agreed to allow Colorado institutions seeking authorization to award associate degrees to use HLC's new Accelerated Process for Initial Accreditation - which can reduce the time from application to initial accreditation to as little as six months.





#### **Behavioral Health Incentives**

- Implemented by SB21-137, the Behavioral Health Incentive Program provides financial incentives to rural and low-income Colorado students to obtain a credential in certain behavioral health programs of study, with the objective of increasing the number of qualified behavioral health professionals in Colorado. The program provides tuition assistance for eligible students enrolled in approved behavioral health programs at public and private institutions of higher education in Colorado. Nine million dollars was dedicated for this effort from the federal American Rescue Plan Act
- CDHE finalized an Interagency Agreement with the Colorado Department of Human Services to transfer program funds and finalize the reporting requirements and grant structure for the program.
- In early May 2022, CDHE opened a request for proposals from all institutions that offer behavioral health degree and certificate programs. The RFP closed May 31, 2022.
- CDHE staff will review funding requests and determine the allocation of funds between RFPs and will begin disbursing these funds in June 2022.



#### Path4Ward

- Established by SB21-106, the Path4Ward pilot program allows early high school graduates from low-income households to receive funding for postsecondary education or training programs during what would have been their fourth year of high school. The pilot serves early graduates from the 2021-22 graduation cohort through the 2025-26 graduation cohort. Eligible students can use program funds to cover tuition, fees, and other costs of attendance at Colorado public higher education institutions (including community and technical colleges), private occupational schools, or workforce training programs approved by the Department of Labor and Employment.
- Five local education providers were selected to participate in the pilot through an application and review process.
- A memorandum of understanding is in place with each of the five participants.
- CDHE has formalized a partnership with Colorado Succeeds to provide technical assistance to participants and eligible students.
- CDHE has created a communications toolkit with program-branded content which participating LEPs and high schools can use to inform current students, early graduates, parents, and staff about the program.





**Colorado Department of Higher Education Annual Report** 

While we're proud of what we've accomplished this year, we're not done yet.

While *Colorado Rises* gives us a firm foundation for our work, we're inspired to think bigger. We aren't afraid to ask hard questions, create innovative solutions or aim for the moon.

Here is a sampling of what's in store.





# Implement Legislation

During the 2022 legislative session, the General Assembly passed several bills aimed at ensuring Colorado students have access to a wide variety of quality, affordable, postsecondary education options while also addressing the need to fill in-demand jobs.

The department succeeded in passing all its legislative priorities including but not limited to:

- Improving Higher Education for Students with a Disability (HB22-1255) charges CDHE with creating a task force to make recommendations to the Colorado Commission on Higher Education, the General Assembly and institutions of higher education on how to best serve postsecondary students with disabilities.
- Higher Education Support for Foster Youth (SB22-008) provides free cost of attendance for Colorado resident students who have been in foster care. The bill requires each institution of higher education to have a single point of contact, or navigator, to help these students access and complete their postsecondary education. The bill also invests in a new office in the Department to work directly with foster youth, in partnership with the Department of Human Services, to ensure students are accessing all federal benefits available to them.
- Economic Mobility Program (SB22-182), allows CDHE to cover the statewide licensing costs of Single Stop. Having this system in place allows a campus to better connect eligible students to the wide array of public benefit programs, further leveraging federal dollars.

"Thank you to everyone who made this a successful legislative session for Colorado students and families. Let's build on this momentum and ensure every Coloradan has access to high-quality, affordable postsecondary options," said Dr. Angie Paccione, executive director of CDHE. "There has never been a better time to upskill, reskill or learn new skills. Colorado is ready to invest in your education and training."





Several pieces of legislation built on laws put into place last year, specifically <u>HB 21-1330</u> which created a statewide task force and resulting report that outlined a range of bold and innovative efforts Colorado can undertake to make the state more affordable and create student success in today's work environment. From that legislation, three bills passed, including

- Improving Students' Postsecondary Options (HB22-1366) provides federal dollars to both the Colorado Department of Education and CDHE to bolster the postsecondary and workforce readiness of Colorado students by creating greater awareness, participation, and understanding of cost and ways to pay for industry training and higher education, including increasing the completion rates of federal and state financial aid forms (FAFSA/CAFSA), and making postsecondary options more accessible and affordable. This bill supports recommendations from the Financial Aid Working Group report, as convened by the Department.
- Regional Collaborative Grants (<u>HB22-1350</u>) establishes the regional talent development
  initiative grant program in the Office of Economic Development to fund talent development
  initiatives across the state that meet regional labor market needs and specified grant program
  goals. This includes initiatives that meet workforce development needs in regions as they
  recover from the negative economic impacts of the COVID-19 pandemic.
- Opportunities for Credential Attainment (SB22-192) –Tasks CDHE, in consultation with the state institutions of higher education, to develop and implement a process that encourages institutions to identify incremental achievements on the path to degree completion, organize stackable credentials, and identify how credentials may become stacked into stackable credential pathways.
- Postsecondary Student Success Data System (HB22-1349) requires the department to create
  and maintain a statewide student success data system that includes institution-specific
  interfaces and a public interface. The data system will include student success information
  aligned with student success measures. It also directs the department to provide the General
  Assembly with reports on the opportunities and barriers in deploying a statewide longitudinal
  data system.

Two other key bills address the needs of healthcare workers (in collaboration with the Colorado Department of Public Health & Environment) and teachers and provide \$113 million in federal aid.

- Programs To Support Health-care Workforce (SB 22-226):
  - Health Care Workforce Resilience and Retention Program (\$2M) provides technical
    assistance and grants to community partners to develop programs, services, and best
    practices, and for planning, research, and evaluation related to resilience and retention of
    health care workers.
  - Practice-Based Health Education Grant Program (\$20M) increases clinical, practice-based training opportunities for students enrolled in a health care profession, degree or license program.
  - School Nurse Grant Program (\$3M) removes current limits on the amount of grants and the length of grant awards made from this existing School Nurse Grant Program.
  - Reengagement initiative (\$10M) supports the recruitment and re-engagement of health care workers with current or expired licenses and staffing.
  - In-Demand Short-Term Health Care Credentials Program (\$26M) directs money to community colleges, area technical colleges, district colleges and community nonprofits that deliver a program to support the expansion and availability of in-demand health care professionals in direct collaboration with the partners listed here.
- Removing Barriers to Educator Preparation (<u>HB 22-1220</u>) creates two educator preparation stipend programs (\$42M) and a temporary educator loan forgiveness program (\$10M) at CDHE; expands options for assessing the professional competency of prospective educators; and allows CDE to offer temporary eligibility authorization to additional types of educators.

# Making Higher Education Affordable and Accessible

The Department continues to focus on keeping postsecondary education affordable and accessible for all students. This year CDHE will engage in renewing the state's strategic plan for higher education with the Commission. We have no doubt that plan will recommit to equity and student success. Engaged with the Governor and his vision for higher education, we'll explore new innovations and share the many successes of our institutions of higher education.





# **Appendix**

# CollegeInvest

This year, CollegeInvest awarded more than \$1.6 million in non-taxpayer dollars to Colorado families who are saving for their child's higher education goals.

Governor Polis signed a Child Savings Account bill (HB19-1280) which provides \$100 to every child born or adopted in the State of Colorado on or after January 1, 2020. Since the application period started in February 2020, Collegelnvest has awarded the \$100 contribution to 3,460 families and the number grows daily. These enrollment trends are in line with the launch of similar programs in other states and appear to be on track to exceed them. Most states with these programs require the parents to open the account before the child's first birthday. The Collegelnvest program is unique in that it gives them additional time, up to the child's fifth birthday. This additional time is a huge advantage to Colorado families.

CollegeInvest's Matching Grant Program is focused on low- and middle-income families, providing them with an incentive to save for college. CollegeInvest matches up to 1,000 a year and families can earn up to five awards for a total of \$5,000. Colorado families must fall at or below 600% of the federal poverty limit. For the 2021 program year, there were 1,352 families for a total of 656,629 awarded funds. The awards were added to their accounts in April 2022. The application period for the 2022 program year ran from October 1, 2021, through December 31, 2021. Starting this year, all First Step awardees will be automatically enrolled in the Matching Grant Program for the next 5 consecutive years. CollegeInvest exceeded their goal of 2,000 applications of eligible applications with 6,285, the largest cohort in our history. Contributions made during the 2022 calendar year will be matched in April 2022.

The 529 Scholarship targets families that make too much money or have too many assets to qualify for federal financial aid. Missing out on financial aid makes it difficult for these families to pay for college without assistance. In November 2021, CollegeInvest gave out 250 awards for a total of \$500,000.

The Employer Contribution program growth has continued in spite of the pandemic as small businesses take the opportunity to help their staff and take advantage of the tax credit. A record high of 279 employers enrolled in the program. Since the passing of the tax law, employers have contributed a total of \$2.4 million into 873 employee owned CollegeInvest accounts.

#### ■ View the CollegeInvest Board of Directors:

https://www.collegeinvest.org/about-collegeinvest/board-of-directors/

# History Colorado

# LOCATIONS



History Colorado Center Denver, CO



Center for Colorado Women's History Denver, CO



El Pueblo History Museum Pueblo, CO



Fort Garland Museum & Cultural Center Fort Garland, CO



Fort Vasquez Platteville, CO



Georgetown Loop Historic Mining & Railroad Park Georgetown, CO



Healy House Museum & Dexter Cabin Leadville, CO



Trinidad History Museum Trinidad, CO



Ute Indian Museum Montrose, CO

This past year History Colorado overcame the challenges of the pandemic and found ways to expandrather than constrict our presence, In fact, we are honored that both our membership and our volunteer base grew. Our current moment illustrates the undeniable relevance of history in our lives and in our world. Through this last year, History Colorado has shown up as a trusted resource committed to evidence-based truth telling and thoughtful civil dialogue. Here are just a few of our notable successes.

- We supported economic stimulus with \$4 million in State Historical Fund awards and \$103 in Historic
  Preservation Tax Credit investment towards the preservation of Colorado communities. Every \$1 million
  spent on historic preservation in Colorado leads to \$1.03 million in additional spending, fourteen new
  iobs and \$636,700 in increased household incomes across the state.
- We created and hosted more than twenty-five new exhibitions, including Building Denver, Five Points Plus, Apron Chronicles, Unsilenced and the Smithsonian Institution's ¡Pleibol! and American Democracy.
- We grew our adult education audiences, reaching more than 59,000 participants, with more accessible virtual programming, including two beloved speaker series: Borderlands of Southern Colorado and Bold Women. Change History.
- 419,393 people interacted with our collections, and we exceeded 287,000 engagements generated by our programs and visits to our museums and historic sites.
- History Colorado became a model for museums around the country when we put Colorado's toppled Civil War monument on exhibit at the History Colorado Center. Our exhibition encouraged civil conversations about the purpose of monuments and inspired hundreds of thoughtful comments.

#### ■ View History Colorado's board and leadership:

https://www.historycolorado.org/board-and-leadership

# Private Occupational Schools

160 Driving Academy

360training.com, Inc. Dba Van Education Center Colorado Crane Operator School

A Plus Real Estate School

Academy for Dental Assisting Careers

Academy of Advanced Beauty, Inc.

Academy of Cosmetology Arts

Academy of Massage Essentials

Academy of Natural Therapy

Accent Beauty Academy, LLC

ACE Surgical Assisting, Inc.

Aceable Real Estate School

ACI Learning

**ACRE School** 

Acuity Institute LLC

Advanced Therapy Institute of Touch, LLC

Alandi Ayurveda Gurukula

Allure Academy

American Dream Real Estate School

American Institute of Dental Assisting

American Real Estate College

American School of Dental Assisting

American School of Real Estate Express

Apex College of Veterinary Technology

Aplmed Academy, Inc.

Appraisal Institute

Arch Dental Assistant Academy

Armbrust Real Estate Institute

Assist To Succeed At-Home Professions

Atma Buti

Auguste Escoffier School of Culinary Arts

Aurora College

Avalon Institute

Aveda Institute Denver

Avila's Barber School

Ayurved Sadhana Vidyalaya

Barbizon School of Modeling &

Personal Improvement D

Bartending School, Inc., The

**BASI Pilates** 

Bear Heart School of Massage

Beautiful You Skincare Academy

**Beauty Mark** 

Bel-Rea Institute of Animal Technology

Berkana Institute of Massage Therapy

Blackfox Training Institute, LLC

Blades & Fades Barber Academy

Blue Light LLC

**Boulder Massage Therapy Institute** 

Career Coders, LLC

Careers World Wide

CDL Certifiers/CDL Trainers

CDL Safety School

Center Beauty College

Centriq Training

Cheeks Beauty Academy

Cinco Brothers Barber School

Cloverleaf University

Colorado Academy of Veterinary Technology

Colorado Advanced Esthetics

Colorado Beauty College

Colorado Dental Assistant School

Colorado Institute of Massage Therapy

Colorado Media School

Colorado Real Estate School

Colorado School for Family Therapy

Colorado School of Animal Massage

Colorado School of Clinical Herbalism, Inc.

Colorado School of Energy Studies

Colorado School of Healing Arts

Colorado School of Trades

Colorado Springs School of Massage

Colorado Trucking College, LLC

Commercial Vehicle Training Center

CompTIA Tech Career Academy

Concorde Career College

Cook Street School of Culinary Arts

Cosmo Beauty Academy

Crestone Healing Arts Center

Cuttin' Up Beauty Academy Dental Careers of Colorado, LLC

Denver Ad School

Denver Dental Assistant School

Denver Integrative Massage School (aka The

School of Botanical & Medical Aesthetics)

**Designing Beauty Academy** 

Diagnostic Medical Sonography Program at

UCHealth University of Colorado Hospital

Digital Workshop Center

Dogs Own Grooming School **DollFace Advanced Education** 

Dr. Ida Rolf Institute

Elevate Salon Institute

Elysian Academy of Cosmetology

**Empire Beauty School** 

Empire Real Estate School Essentials Therapeutic Massage School

**Excel Driver Services** 

Executive Security International, Ltd.

Flatiron School

Fort Collins Academy of Bartending

Frequent Flyers Productions, Inc. Frying Pan Anglers Guide School

Full Circle School, Inc.

**Functional Strength Pilates** 

Galvanize, Inc.

General Assembly

Giving Touch, The

Glo Academy Gobbell Hays Partners, Inc.

Hair Fusion Training Institute

Healing Spirits Massage Training Program

Helten Institute of Real Estate

Development dba HIRED Schools

Heritage School of Interior Design Higher Elevation Healing Arts School, LLC

Homeopathy School International IBMC College

**Independent Electrical Contractors** 

Rocky Mountain

InspectionGo Academy

Institute for the Psychology of Eating

IntelliTec College

International Academy of Elite

Esthetics & Micropigmentation

International Guide Academy

International Salon and Spa Academy

Internet Technology University Jack Zamora MD Aesthetic Institute

JBe Beauty Training Studio LLC JC Styles Salon Academy

Josh Lyons, LLC

Kantor & Company Academy

Kaplan Financial Institute- D

Kaplan Real Estate Education Kings and Queens Barber Academy

KMG Academy

Lang Institute for Canine Massage

Lash & Company

Lash Blvd

Lashed 5280

Life Time Academy

Lincoln College of Technology

Lizzie's Beauty Shop Lotus Education Institute

LSO Training

MacIntosh Real Estate School, Inc.

MANA Collaborative Beauty

Studio + Training Center

Max International Beauty School

Mbition LLC dba American

Home Inspectors Training Mbition LLC dba Mbition Learn Real Estate

McIver Real Estate School

McKissock, LLC Medcerts, LLC

Medical Sales College

Medisense

Mile High Modern Beauty Academy

MountainHeart School of Bodywork & Transformation

National Beauty College

National Institute for Medical Assistant Advancement

National School of Dental Assisting New Horizons Colorado

Northern Colorado Advanced

**Aesthetics Academy** 

Northern Colorado College of Real Estate

Northern Colorado Truck Driving Academy NuAge Para-Medical Esthetics & Laser College **Nutrition Therapy Institute** 

**OCL Financial Services LLC** 

dba OnCourse Learning Palmer School of Floral Design

Paragon Culinary School Parelli Natural Horsemanship University

Paul Mitchell The School

Permanent Makeup Aesthetics Academy

Pharmakeia Pre-Pharmaceutical School, LLC

Phlebotomy Training Specialists

Phoenix Strategies, Inc.

Pikes Peak School of Real Estate

Pilates Career Institute Pima Medical Institute

Pueblo School of Cosmetology

Real Estate College of Colorado - Front Range

Real Estate Training Center

Rocky Mountain Electrical Training Institute

Rocky Mountain Laser College Rocky Mountain Ortho-Bionomy Center

Rocky Mountain Real Estate School, LLC Rocky Mountain School of Animal

Acupressure and Massage

Royal Academy of Surgical Assisting, Inc.

Ruseto College

SAGE Technical Services School of Inner Health

School of Natural Cookery, The

Semion Academy
She She University

Skill Distillery

Solar Energy International

Spartan College of Aeronautics & Technology

Springs Truck Driving School

Stacey James Institute

Starkey International Institute for

Summit Barber Academy Household Management Swift Driving Academy Tave's Nail Academy

The Beauty Collective Academy

The CE Shop, LLC

The New Colorado Outdoor Adventure Guide School The Pilates Center

The Rita B Institute

The Salon Professional Academy
The School of Tennis Management

The White Magnolia Advanced

Skin Care Institute

TIGI Hairdressing Academy Legacy Transpersonal Hypnotherapy Institute Tresses Studio

Tuana European Beauty Academy

Tulsa Welding School

Turing School of Software & Design

U of Q Institute

U.S. Career Institute

UCHealth School of Radiologic Technology

United Beauty College

United College of Health and Beauty United States Truck Driving School, Inc.

United Training Academy Vail Institute of Pilates

Vail Valley Dental Assisting School Victoria James Salon Spa School

Well Animal Institute LLC dba K-9 Smiles Western States College of Construction

Westland Beauty Academy

WyoTech

# Private 4-Year Higher Education Institutions

AdventHealth University Arizona College of Nursing Artios Christian College

Asbury Theological Seminary

Aspen University Inc Augustine Institute Bear Valley Bible Institute

BEE World (Biblical Education by Extension)

Central American Theological Seminary Chambers College Charis Bible College Christian Learning Institute College for Financial Planning Colorado Biblical University Colorado Christian University

Colorado College

Colorado School of Traditional Chinese

Medicine

Colorado Technical University Colorado Theological Seminary Columbia College, Denver Campus

Denver College of Nursing Denver Seminary DeVry University ECPI University

Embry Riddle Aeronautical University

Front Range Bible Institute Galen College of Nursing Gateway Seminary Harvest Bible College Harvest University Holmes Institute

Iliff School of Theology Institute of Taoist Education and Acupuncture

International Reformed University & Seminary Johns Hopkins University

Lesley University Liberty University

Loyola Institute for Ministry, Loyola University

**New Orleans** 

Loyola University in Maryland, The Montessori

Institute

Master's International University of Divinity

Miami University Naropa University Nazarene Bible College

New Geneva Theological Seminary

Newman University Norwich University

Nova Southeastern University Patriot Bible University

Platt College

Reach University Regis University

Relay Graduate School of Education

Rocky Mountain Bible College and Seminary Rocky Mountain College of Art and Design Rocky Mountain School of Ministry & Theology

Rocky Vista University Sangre de Cristo Seminary

School Of the Prophets Christian University

Southwest Acupuncture College St. John Vianney Theological Seminary SUM Bible College and Theological Seminary

Summit Christian College Taft University System

The Way International, Camp Gunnison, Inc. University of Arizona Global Campus

University of Denver

University of Maryland Global Campus

Veritas College International

Wagner University
Webster University

William Tennent School of Theology

Yeshiva Torah Institute

Yeshiva Toras Chaim Talmudical Seminary

#### ■ View an interactive map of Colorado Colleges and Universities here:

https://cdhe.colorado.gov/students/attending-college/colleges-universities





# COLORADO

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# FOR MORE INFORMATION

Colorado Department of Higher Education https://highered.colorado.gov/

Colorado Rises: Advancing Education and Talent Development http://masterplan.highered.colorado.gov/