Second Regular Session Seventy-third General Assembly STATE OF COLORADO

ENGROSSED

This Version Includes All Amendments Adopted on Second Reading in the House of Introduction HOUSE BILL 22-1349

LLS NO. 22-0703.03 Conrad Imel x2313

HOUSE SPONSORSHIP

Duran and Will,

Bridges and Priola,

SENATE SPONSORSHIP

House Committees Education Appropriations

Senate Committees

A BILL FOR AN ACT

101	CONCERNING	IMPROVING	DECISION-M A	KING	ТО	ENHANCE
102	POSTSEC	ONDARY STUD	ENT SUCCESS,	AND,	IN CO	ONNECTION
103	THEREW	ITH, MAKING A	N APPROPRIAT	ION.		

Bill Summary

(Note: This summary applies to this bill as introduced and does not reflect any amendments that may be subsequently adopted. If this bill passes third reading in the house of introduction, a bill summary that applies to the reengrossed version of this bill will be available at <u>http://leg.colorado.gov/</u>.)

The bill requires the Colorado commission on higher education (commission) to enact a policy directing the department of higher education (department) to develop student success measures that measure the progression of students through postsecondary education and the impact of postsecondary pathways on a student's career opportunities and

HOUSE Amended 2nd Reading April 20, 2022 success. The student success measures must include postsecondary success measures and workforce success measures.

The bill 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 includes student success information aligned with the student success measures. An institution interface includes student success data that is more timely, more granular, appears in a different format, or includes functionality that is different from information provided on the public interface. The public interface must allow a user to view and compare student workforce success information for specific institutions of higher education in Colorado. The commission determines the information included in the public interface and how that information is disaggregated by various student populations, such as populations identified by race, ethnicity, gender, and socioeconomic factors. The bill requires the commission to use the data included in the institution and statewide data system to examine educational and workforce success disparities among various student populations.

The department may enter into an agreement with a third party to create and maintain the data system. The bill requires the department to update and modernize its data collection systems to facilitate the collection of student success data. The bill requires the general assembly to appropriate \$3 million to create the data system.

- 1 Be it enacted by the General Assembly of the State of Colorado:
- 2

SECTION 1. Legislative declaration. (1) The general assembly

- 3 finds and declares that:
- 4 (a) The COVID-19 pandemic created economic disruption across
 5 almost every industry, posing significant challenges to students pursuing
 6 postsecondary education in preparation to enter the job market and build
 7 their careers;
- 8 (b) With the infusion of one-time federal funds, Colorado has a 9 unique opportunity to drive improvements in the education-to-career 10 pipeline and put higher education and workforce development at the 11 center of the economic recovery agenda;
- 12

(c) By using these funds to address near-term needs, Colorado can

invest in structural solutions and make progress on a long-term vision for
 postsecondary success;

3 (d) Information about higher education in Colorado is limited for
4 the public and consumers, including students and the people who may
5 employ them;

6 (e) Improving statewide education and workforce outcomes is
7 contingent upon data-informed decision-making made possible with
8 publicly accessible data;

9 (f) The task force created pursuant to House Bill 21-1330, enacted 10 in 2021, recommended investing in a statewide data system to enhance 11 public transparency of postsecondary and workforce data, with the 12 ultimate goal of maintaining a longitudinal framework to connect K-12, 13 postsecondary, and workforce data; and

(g) A data system will better equip faculty, staff, and leadership
at postsecondary institutions with granular, timely data to inform
decision-making; uncover equity gaps; increase student success; and
identify, communicate, and showcase promising practices.

18 (2) Therefore, the general assembly declares that the creation of 19 a statewide student success data system will provide institutions of higher 20 education with actionable metrics of student success and make available 21 robust economic opportunity data to empower students as they navigate 22 all available education and training options.

23 SECTION 2. In Colorado Revised Statutes, add 23-1-139 as
24 follows:

25 23-1-139. Commission directive - statewide student success
 26 measures - definitions. (1) (a) NOLATER THAN DECEMBER 31, 2022, THE
 27 COMMISSION SHALL ENACT A POLICY DIRECTING THE DEPARTMENT TO

DEVELOP STUDENT SUCCESS MEASURES THAT MEASURE THE PROGRESSION
 OF STUDENTS THROUGH POSTSECONDARY EDUCATION AND THE IMPACT OF
 POSTSECONDARY PATHWAYS ON A STUDENT'S CAREER OPPORTUNITIES AND
 SUCCESS.

5 (b)THE STUDENT SUCCESS MEASURES MUST INCLUDE 6 POSTSECONDARY SUCCESS MEASURES AND WORKFORCE SUCCESS 7 MEASURES. THE COMMISSION SHALL PRIORITIZE DEVELOPMENT OF THE 8 POSTSECONDARY SUCCESS MEASURES. POSTSECONDARY SUCCESS 9 MEASURES MAY INCLUDE, BUT ARE NOT LIMITED TO, CREDIT 10 ACCUMULATION, COURSE PASSAGE, COST OF ATTENDANCE, RETENTION 11 RATES, CREDENTIAL COMPLETION RATES, STUDENT SUPPORT ACCESS AND 12 EFFECTIVENESS, GRADUATE PROGRAM ENROLLMENT, AND STUDENT 13 MOBILITY. THE STUDENT SUCCESS MEASURES MUST INCLUDE DATA ON 14 NONTRADITIONAL STUDENTS WHO ARE NOT FIRST- TIME, FULL-TIME 15 FRESHMAN STUDENTS, INCLUDING GRADUATION RATES FOR 16 NONTRADITIONAL STUDENTS, AND CREDENTIAL AND CERTIFICATE 17 COMPLETION RATES FOR TRANSFER STUDENTS. THE STUDENT SUCCESS 18 MEASURES MUST ALSO INCLUDE MEASURES FOR STUDENT ENROLLMENT 19 STATUS TWO, FOUR, AND SIX YEARS AFTER A STUDENT ENROLLS IN AN 20 INSTITUTION OF HIGHER EDUCATION. WORKFORCE SUCCESS MEASURES 21 MAY INCLUDE, BUT ARE NOT LIMITED TO, POSTSECONDARY EMPLOYMENT 22 OUTCOMES FOR STUDENTS, JOB PLACEMENTS, EARNINGS, AND THE LENGTH 23 OF TIME IT TAKES A STUDENT TO RECOUP THE COST OF COMPLETING A 24 CREDENTIAL AT AN INSTITUTION BASED ON THE STUDENT'S INCREASED 25 EARNINGS, KNOWN AS THE PRICE-TO-EARNINGS PREMIUM. THE 26 COMMISSION SHALL DETERMINE WHICH SPECIFIC POSTSECONDARY AND 27 WORKFORCE SUCCESS MEASURES ARE INCLUDED IN ITS POLICY.

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1 (2) (a) IN DEVELOPING THE STUDENT SUCCESS MEASURES, THE 2 DEPARTMENT SHALL COLLABORATE WITH THE COMMISSION, EACH 3 INSTITUTION OF HIGHER EDUCATION, THE COLORADO WORKFORCE 4 DEVELOPMENT COUNCIL, THE DEPARTMENT OF LABOR AND EMPLOYMENT, 5 THE DEPARTMENT OF EDUCATION, THE OFFICE OF ECONOMIC 6 DEVELOPMENT AND INTERNATIONAL TRADE, REPRESENTATIVES FROM 7 INDUSTRY, AND ORGANIZATIONS THAT SUPPORT CURRENT OR POTENTIAL 8 STUDENTS AND PARENTS.

9 (b) THE DEPARTMENT, IN CONSULTATION WITH INSTITUTIONS OF
10 HIGHER EDUCATION AND SUBJECT TO THE APPROVAL OF THE COMMISSION,
11 SHALL DETERMINE THE METHODOLOGY USED TO CALCULATE THE
12 MEASURES.

SECTION 3. In Colorado Revised Statutes, add 23-1-140 as
follows:

15 23-1-140. Student success data system - student success data
16 transparency - appropriation - definition - repeal. (1) As USED IN THIS
17 SECTION, UNLESS THE CONTEXT OTHERWISE REQUIRES, "INSTITUTION OF
18 HIGHER EDUCATION" OR "INSTITUTION" MEANS THE STATE INSTITUTIONS,
19 AS DEFINED IN SECTION 23-18-102 (10)(a), THE LOCAL DISTRICT
20 COLLEGES, AND THE AREA TECHNICAL COLLEGES.

(2) (a) THE DEPARTMENT SHALL CREATE AND MAINTAIN A
STATEWIDE DATA SYSTEM OF STUDENT SUCCESS INFORMATION TO
ENHANCE DATA-BASED DECISION-MAKING BY INSTITUTIONS AND THE
PUBLIC IN ORDER TO INCREASE STUDENT SUCCESS USING THE STUDENT
SUCCESS MEASURES DETERMINED BY THE COMMISSION. THE DATA SYSTEM
INCLUDES INSTITUTION INTERFACES DESCRIBED IN SUBSECTION (3) OF THIS
SECTION AND A PUBLIC INTERFACE. THE DATA SYSTEM MUST HAVE THE

FUNCTIONALITY TO BE DEVELOPED INTO A LONGITUDINAL DATA SYSTEM
 OVER TIME THAT CONNECTS K-12, POSTSECONDARY, AND WORKFORCE
 INFORMATION.

4 (b) (I) THE COMMISSION SHALL PROVIDE GUIDANCE TO THE
5 DEPARTMENT ON THE INFORMATION THAT SHOULD BE INCLUDED IN THE
6 DATA SYSTEM TO ALIGN THE DATA SYSTEM WITH THE STUDENT SUCCESS
7 MEASURES DEVELOPED PURSUANT TO SECTION 23-1-139.

8 (II) EACH INSTITUTION SHALL REPORT POSTSECONDARY SUCCESS
9 INFORMATION TO THE DEPARTMENT THAT THE DEPARTMENT DETERMINES
10 NECESSARY FOR INCLUSION IN THE STATEWIDE DATA SYSTEM.

11 (III) THE DEPARTMENT SHALL OBTAIN STUDENT WORKFORCE DATA 12 NECESSARY FOR THE DATA SYSTEM BY THE BEST MEANS POSSIBLE, 13 INCLUDING OBTAINING EMPLOYMENT INFORMATION AND EARNINGS FROM 14 THE DEPARTMENT OF LABOR AND EMPLOYMENT, THE COLORADO 15 WORKFORCE DEVELOPMENT COUNCIL, OR ANY OTHER INITIATIVE OR 16 DATA-SHARING PLATFORM THAT ALLOWS THE DEPARTMENT TO OBTAIN 17 WORKFORCE DATA. THE DEPARTMENT OF LABOR AND EMPLOYMENT, THE 18 COLORADO WORKFORCE DEVELOPMENT COUNCIL, AND THE DEPARTMENT 19 OF EDUCATION SHALL PROVIDE TO THE DEPARTMENT THE INFORMATION 20 THAT THE DEPARTMENT DEEMS NECESSARY TO IMPLEMENT AND OPERATE 21 THE DATA SYSTEM.

(c) THE DEPARTMENT MAY INCLUDE IN THE STATEWIDE DATA
SYSTEM EMPLOYMENT AND WAGE OUTCOME DATA OF A WORKFORCE
DEVELOPMENT OR TRAINING PROGRAM THAT JOINS THE DATA SYSTEM. IN
ORDER TO JOIN THE DATA SYSTEM, A WORKFORCE DEVELOPMENT OR
TRAINING PROGRAM MUST BE LISTED IN THE ELIGIBLE TRAINING PROVIDER
LISTS DESCRIBED IN SECTION 8-83-225 (1)(c) OR RECEIVING FUNDING

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UNDER TITLE I OF THE FEDERAL "WORKFORCE INNOVATION AND
 OPPORTUNITY ACT", 29 U.S.C. SEC. 3101 ET SEQ. THE DEPARTMENT MAY
 PROVIDE A USER-FRIENDLY AND ACCESSIBLE OPTION FOR A PROGRAM
 DESCRIBED IN THIS SUBSECTION (2)(c) TO DELIVER DATA TO THE
 DEPARTMENT.

6 (d) IN DEVELOPING THE DATA SYSTEM, THE DEPARTMENT SHALL 7 COLLABORATE WITH THE COLORADO WORKFORCE DEVELOPMENT 8 COUNCIL, THE DEPARTMENT OF LABOR AND EMPLOYMENT, THE 9 DEPARTMENT OF EDUCATION, AND THE OFFICE OF ECONOMIC 10 DEVELOPMENT AND INTERNATIONAL TRADE. THE DEPARTMENT SHALL 11 ALSO SEEK INPUT FROM EACH INSTITUTION OF HIGHER EDUCATION, 12 COLORADO EMPLOYERS, COLORADO STUDENTS, AND OTHER WORKFORCE 13 TRAINING PROVIDERS OFFERING AN INDUSTRY RECOGNIZED CREDENTIAL.

14 (e) THE DEPARTMENT MAY ENTER INTO AN AGREEMENT WITH A 15 THIRD PARTY TO CREATE AND MAINTAIN THE DATA SYSTEM AND ANY 16 MATERIALS DERIVED FROM THE SYSTEM. IF THE DEPARTMENT ENTERS INTO 17 AN AGREEMENT WITH A THIRD PARTY, THE DEPARTMENT SHALL ENSURE 18 THAT BOTH THE DEPARTMENT AND THE THIRD PARTY COMPLY WITH ALL 19 STATE AND FEDERAL LAWS AND REGULATIONS CONCERNING THE PRIVACY 20 OF STUDENT INFORMATION, INCLUDING THE FEDERAL "FAMILY 21 EDUCATIONAL RIGHTS AND PRIVACY ACT OF 1974", 20 U.S.C. SEC. 22 1232g, AS AMENDED.

(3) (a) THE DEPARTMENT SHALL WORK WITH AN INSTITUTION TO
INCLUDE INFORMATION ON AN INTERFACE THAT IS INTERNAL TO THAT
INSTITUTION. INFORMATION AVAILABLE ON AN INSTITUTION INTERFACE
MAY PROVIDE STUDENT SUCCESS DATA THAT IS MORE TIMELY, MORE
GRANULAR, APPEARS IN A DIFFERENT FORMAT, OR INCLUDES

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FUNCTIONALITY THAT IS DIFFERENT FROM INFORMATION PROVIDED ON THE
 PUBLIC INTERFACE.

3 (b) IF AN INSTITUTION MAINTAINS OR INTENDS TO CREATE ITS OWN 4 DATA SYSTEM THAT ALIGNS WITH THE GOALS OF THE STATEWIDE DATA 5 SYSTEM AND THE DEPARTMENT DETERMINES THAT THERE IS SUFFICIENT 6 ALIGNMENT, THE DEPARTMENT MAY, WITH THE APPROVAL OF THE 7 COMMISSION, ALLOCATE MONEY TO THE INSTITUTION FOR THE CREATION, 8 IMPROVEMENT, OR MAINTENANCE OF THE INSTITUTION'S DATA SYSTEM 9 INSTEAD OF CREATING AN INTERFACE THAT IS INTERNAL TO THAT 10 INSTITUTION. THE DEPARTMENT SHALL NOT ALLOCATE TO THE 11 INSTITUTION AN AMOUNT GREATER THAN THE COST TO THE DEPARTMENT 12 FOR CREATING AN INTERFACE THAT IS INTERNAL TO THE INSTITUTION. AN 13 INSTITUTION THAT RECEIVES AN ALLOCATION IS NOT EXEMPT FROM THE 14 REQUIREMENT TO REPORT STUDENT EDUCATIONAL SUCCESS INFORMATION 15 TO THE DEPARTMENT PURSUANT TO SUBSECTION (2)(b)(II) OF THIS 16 SECTION.

17 (4) THE PUBLIC INTERFACE OF THE DATA SYSTEM INCLUDES 18 STUDENT SUCCESS INFORMATION THAT IS ALIGNED WITH THE STUDENT 19 SUCCESS MEASURES DEVELOPED PURSUANT TO SECTION 23-1-139. THE 20 COMMISSION SHALL DETERMINE THE SPECIFIC STUDENT SUCCESS 21 INFORMATION THAT MUST BE INCLUDED IN THE PUBLIC INTERFACE. 22 INCLUDING DETERMINING HOW THE INFORMATION IS DISAGGREGATED BY 23 STUDENT POPULATIONS, INCLUDING POPULATIONS IDENTIFIED BY RACE, 24 ETHNICITY, GENDER, FIRST-GENERATION STATUS, DISABILITY, AND 25 SOCIOECONOMIC FACTORS. THE PUBLIC INTERFACE MUST ALLOW A USER 26 TO CONDUCT AN INTERACTIVE SEARCH TO VIEW AND COMPARE STUDENT 27 SUCCESS INFORMATION FOR SPECIFIC INSTITUTIONS AND CREDENTIAL

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PROGRAMS SO THAT THE USER MAY MAKE INFORMED DECISIONS
 REGARDING THE ECONOMIC OPPORTUNITY AND TRADEOFFS OF VARIOUS
 EDUCATIONAL AND CAREER TRAINING OPTIONS. THE DEPARTMENT SHALL
 UPDATE THE DATA IN THE PUBLIC INTERFACE AS FREQUENTLY AS
 PRACTICABLE, BUT AT LEAST ANNUALLY, TO ENSURE THAT COLORADO
 STUDENTS AND THE PUBLIC HAVE THE MOST RELEVANT AND CURRENT
 INFORMATION AVAILABLE.

8 (5) (a) THE COMMISSION SHALL, IN COLLABORATION WITH THE 9 OFFICE IN THE DEPARTMENT THAT IS RESPONSIBLE FOR DEVELOPING 10 POLICY TO REMOVE EOUITY GAPS IN POSTSECONDARY EDUCATION IN 11 COLORADO, USE THE DATA INCLUDED IN THE INSTITUTION AND STATEWIDE 12 DATA SYSTEM TO EXAMINE EDUCATIONAL AND WORKFORCE SUCCESS 13 DISPARITIES AMONG VARIOUS STUDENT POPULATIONS, INCLUDING 14 POPULATIONS IDENTIFIED BY RACE, ETHNICITY, GENDER, 15 FIRST-GENERATION STATUS, DISABILITY, AGE, AND SOCIOECONOMIC 16 FACTORS.

17 (b) IN ORDER TO FURTHER THE GOAL OF USING DATA TO IMPROVE
18 INSTITUTIONAL DECISION-MAKING AND BEST PRACTICES, THE COMMISSION
19 SHALL FACILITATE INFORMATION SHARING AMONG INSTITUTIONS ABOUT
20 PRACTICES IMPLEMENTED BY AN INSTITUTION BASED ON DATA LEARNED
21 FROM THE DATA SYSTEM.

(6) IN ORDER TO FACILITATE THE COLLECTION OF STUDENT
SUCCESS DATA AND INFORMATION FROM INSTITUTIONS OF HIGHER
EDUCATION, THE DEPARTMENT SHALL UPDATE AND MODERNIZE ITS DATA
COLLECTION SYSTEMS, INCLUDING ITS STUDENT-UNIT RECORD DATA
SYSTEM.

27 (7) ON OR BEFORE JANUARY 15, 2023, AND ON OR BEFORE

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JANUARY 15, 2024, THE COMMISSION SHALL SUBMIT A REPORT TO THE
 HOUSE OF REPRESENTATIVES EDUCATION COMMITTEE AND SENATE
 EDUCATION COMMITTEE ON THE WORK REQUIRED AND ANY BARRIERS
 IDENTIFIED, INCLUDING RECOMMENDATIONS FOR LEGISLATIVE CHANGES
 NECESSARY, TO DELIVER A STATEWIDE LONGITUDINAL DATA SYSTEM THAT
 CONNECTS K-12, POSTSECONDARY EDUCATION, AND WORKFORCE
 INFORMATION.

8 (8) (a) FOR THE 2022-23 STATE FISCAL YEAR, THE GENERAL 9 ASSEMBLY SHALL APPROPRIATE THREE MILLION DOLLARS FROM THE 10 WORKERS, EMPLOYERS, AND WORKFORCE CENTERS CASH FUND CREATED 11 IN SECTION 24-75-231 TO THE DEPARTMENT FOR THE PURPOSES OF THIS 12 SECTION. THE MONEY APPROPRIATED PURSUANT TO THIS SUBSECTION (8) 13 MUST BE FROM THE MONEY IN THE WORKERS, EMPLOYERS, AND 14 WORKFORCE CENTERS CASH FUND THAT ORIGINATED FROM THE GENERAL 15 FUND. ANY UNEXPENDED OR UNENCUMBERED MONEY APPROPRIATED 16 PURSUANT TO THIS SECTION REMAINS AVAILABLE FOR EXPENDITURE FOR 17 THE SAME PURPOSE IN THE 2023-24 STATE FISCAL YEAR WITHOUT FURTHER 18 APPROPRIATION.

19 (b) THIS SUBSECTION (8) IS REPEALED, EFFECTIVE DECEMBER 31,20 2024.

SECTION 4. Appropriation. For the 2022-23 state fiscal year, \$3,000,000 is appropriated to the department of higher education. This appropriation is from the workers, employers, and workforce centers cash fund created in section 24-75-231 (2)(a), C.R.S., is of money that originates from the general fund, and is based on an assumption that the department will require an additional 1.0 FTE in the FY 2022-23 and FY 2023-24 state fiscal years. To implement this act, the department may use

1 this appropriation for the student success data system. Any money 2 appropriated in this section not expended prior to July 1, 2023 is available 3 for expenditure in the 2023-24 state fiscal year for the same purpose. 4 **SECTION 5.** Act subject to petition - effective date. This act takes effect at 12:01 a.m. on the day following the expiration of the 5 6 ninety-day period after final adjournment of the general assembly; except 7 that, if a referendum petition is filed pursuant to section 1 (3) of article V 8 of the state constitution against this act or an item, section, or part of this 9 act within such period, then the act, item, section, or part will not take effect unless approved by the people at the general election to be held in 10 11 November 2022 and, in such case, will take effect on the date of the 12 official declaration of the vote thereon by the governor.