

# Allocation of State Dollars

January 27, 2021

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ALL FOUR:**ONE**



University of Colorado

Boulder | Colorado Springs | Denver | Anschutz Medical Campus

# How state dollars are allocated to CU campuses

Historically, used the higher ed funding model to allocate state dollars to CU campuses

The higher ed funding model in place from FY 2015-16 thru FY 2020-21 (HB14-1319) would have driven significant dollars from CU Denver and UCCS to CU Boulder if applied internally

- Highly volume driven
- Subjective role and mission plug amounts to make politically viable

State dollars were generally treated as across-the-board allocations to campuses

- 6% increase to CU System = 6% increase to each CU campus
- FY 2020-21 58% cut to CU System = 58% cut to each CU campus

New higher ed funding model will be used for internal funding allocations effective FY 2021-22



# Colorado Higher Education Funding Formula History

## ***SB 04-189 – College Opportunity Fund (FY 2004-05 thru FY 2011-12)***

- Governing Board Enterprise status via COF Stipend and Fee-for-service contracts

## ***SB 11-052 – Goals for Higher Education System (FY 2012-13 thru FY 2014-15)***

- Performance-based funding allocation if restoration triggers were reached

## ***HB 14-1319 – Outcomes-based Funding Model (FY 2015-16 thru FY 2020-21)***

- Role and Mission funding + Performance funding which was primarily tied to volume
- Did not use the model for internal allocations in these year
- “Specialty Education Programs” no less than average change (CU Anschutz)

## ***HB 20-1366 – Higher Education Funding Allocation Model (FY 2021-22 thru FY 2025-26)***

- Collaborative development of new funding model
- Model will be used internally to allocate state dollars to CU campuses



# HB20-1366 Higher Education Funding Allocation Model

## ***Funding is based on 3 components***

- Step 1: Ongoing additional funding (for targeted policy goals)
- Step 2: Performance funding
- Step 3: Temporary additional funding

## ***Core of the model is Step 2: Performance funding***

- Measures performance against self on performance metrics
- Allocates 100% of prior year base through performance metrics by share each year
- Annual changes have a compounding effect over time

Share	Performance Metrics
10%	Resident student FTE enrollment
5%	Credential completion
20%	Resident Pell-eligible student population share
20%	Resident URM student population share
20%	Retention rate
10%	Graduation rate 100% time-to-degree
10%	Graduation rate 150% time-to-degree
5%	Resident first-generation student population share



# Governor's Request

## Step 2 Performance = 0% from FY 2019-20

(No Step 1 funding in Governor's FY 2021-22 budget request)

100%	Performance Metrics	Adams	Mesa	Metro	Western	CSU	FLC	CU	Mines	UNC	CCCS
10%	Resident Enrollment	-2.6%	0.0%	-0.8%	0.7%	-0.8%	-3.0%	0.8%	1.7%	-1.1%	0.4%
5%	Credential Production	-4.8%	-1.4%	-1.4%	0.6%	0.3%	-5.3%	1.7%	-0.6%	1.3%	-0.4%
20%	PELL	0.0%	-0.6%	0.9%	-3.8%	0.5%	1.7%	0.6%	1.7%	0.4%	-1.2%
20%	URM	-2.3%	-1.1%	0.0%	6.1%	-0.2%	-0.2%	0.3%	0.3%	0.7%	-0.4%
20%	Retention Rate	-0.4%	0.0%	0.5%	-1.3%	-0.1%	-0.1%	-0.3%	-0.4%	0.0%	0.3%
10%	Grad. Rate - 100%	2.9%	1.8%	3.4%	1.7%	-2.2%	0.3%	-3.7%	-0.6%	-1.5%	2.9%
10%	Grad Rate - 150%	1.4%	2.9%	-1.7%	1.8%	-1.1%	-2.9%	-2.0%	-0.4%	0.4%	2.2%
5%	1st Generation	-4.1%	-4.0%	0.8%	-4.1%	0.8%	-4.1%	0.8%	0.8%	-2.7%	0.8%
Performance FY 2021-22 Funding Change		(137,906)	(44,530)	226,985	69,775	(308,734)	(103,670)	(376,888)	96,326	(37,019)	615,661
Performance FY 2021-22 Percent Change		-0.8%	-0.1%	0.4%	0.5%	-0.3%	-0.7%	-0.2%	0.4%	-0.1%	0.3%

\*SEP change at no less than average which is 0% change from FY 2019-20 total.

# Example of Resident Enrollment in Step 2

Resident Enrollment		CU Boulder	UCCS	CU Denver	Sub-Totals
Data	2016-17	17,479	8,616	9,617	
	2017-18	17,876	8,810	9,753	
	2018-19	18,200	8,934	10,026	
	2019-20	18,622	8,697	10,016	
1	3 yr Average	17,852	8,787	9,799	36,437
2	4 yr Average	18,044	8,764	9,853	36,662
3	(A) Change	101.1%	99.7%	100.6%	
4	(B) Role and Mission Adj.	56.68%	19.38%	23.94%	
5	(C) Change * R & M Adj.	57.29%	19.33%	24.07%	100.70%
6	(D) Share of Total	56.90%	19.20%	23.91%	100.00%
					Share
					10.0%
7	Result	9,145,299	3,085,463	3,842,916	16,073,677
8	FY 2020-21 Amount	9,131,957	3,122,128	3,857,282	16,111,366
9	FY 2021-22 Amount	9,145,299	3,085,463	3,842,916	16,073,677
10	Change from FY 2020-21	13,342	(36,665)	(14,366)	(37,689)
11	% Change from FY 2020-21	0.1%	-1.2%	-0.4%	-0.2%



# New Formula Shifts Money to UCCS and CU Denver

100%	Performance Metrics	CU Boulder	UCCS	CU Denver	Sub-total	CU Anschutz	CU Total
10%	Resident Enrollment	0.1%	-1.2%	-0.4%	-0.2%	SEP*	
5%	Credential Production	0.4%	-1.1%	-1.0%	-0.2%		
20%	PELL	-0.7%	0.1%	0.5%	-0.2%		
20%	URM	-0.5%	0.4%	-0.1%	-0.2%		
20%	Retention Rate	-0.3%	0.2%	-0.4%	-0.2%		
10%	Grad. Rate - 100%	-1.1%	0.2%	1.4%	-0.2%		
10%	Grad Rate - 150%	-1.0%	-0.7%	2.0%	-0.2%		
5%	1st Generation	0.2%	0.2%	-1.6%	-0.2%		
100%	Performance FY 2021-22 Funding Change	(417,828)	(21,862)	62,802	(376,888)		
	Performance FY 2021-22 Total Funding	90,901,740	31,199,415	38,635,618	160,736,773	80,260,266	240,997,039
	Performance FY 2021-22 Percent Change	-0.5%	-0.1%	0.2%	-0.2%	0.0%	-0.2%

\*SEP change at no less than average (also includes prior year COF actual)



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# IHE Scenario Step 1 = \$3 million First Generation

Step 1 First Generation		Adams	Mesa	Metro	Western	CSU System	FLC	CU System	Mines	UNC	CCCS	Subtotal
1	Fall 2019 HC	1,374	7,973	18,390	1,942	21,185	1,480	37,109	2,925	8,317	77,611	178,306
2	% Share First Gen of Fall 2019 HC	31.4%	47.1%	57.0%	14.5%	30.3%	26.9%	30.3%	19.9%	40.7%	51.7%	
3	First Gen Counts	431	3,759	10,490	281	6,413	398	11,262	581	3,383	40,145	77,143
4	% Share of First Gen statewide	0.6%	4.9%	13.6%	0.4%	8.3%	0.5%	14.6%	0.8%	4.4%	52.0%	
5 = 2 * 3	Calibrated First Gen Counts	135	1,772	5,984	41	1,941	107	3,418	115	1,376	20,765	35,655
6	% Share of Calibrated First Gen Counts	0.4%	5.0%	16.8%	0.1%	5.4%	0.3%	9.6%	0.3%	3.9%	58.2%	
7	First Gen Allocation	11,376	49,117	503,469	3,421	163,342	9,005	287,578	9,710	115,782	1,747,201	3,000,000
8	% Change	0.1%	0.5%	0.8%	0.0%	0.2%	0.1%	0.2%	0.0%	0.2%	0.9%	0.4%





# CU Denver Benefits from Step 1 First Generation Funds

Step 1 First Generation		CU Boulder	UCCS	CU Denver	Subtotal
1	Fall 2019 HC	18,000	8,958	10,151	37,109
2	% Share First Gen of Fall 2019 HC	20.1%	30.2%	48.6%	
3	First Gen Counts	3,625	2,705	4,932	11,262
4	% Share of First Gen CU System	32.2%	24.0%	43.8%	
5 = 2 * 3	Calibrated First Gen Counts	730	816	2,396	3,943
6	% Share of Calibrated First Gen Counts	18.5%	20.7%	60.8%	
7	First Gen Allocation	53,242	59,571	174,763	287,578
8	% Change	0.1%	0.2%	0.5%	0.2%



# IHE Scenario Step 2 Performance = +7.5%

100%	Performance Metrics	Adams	Mesa	Metro	Western	CSU	FLC	CU	Mines	UNC	CCCS
10%	Resident Enrollment	4.7%	7.4%	6.6%	8.3%	6.7%	4.3%	8.4%	9.3%	6.2%	7.9%
5%	Credential Production	2.3%	6.0%	6.0%	8.1%	7.8%	1.7%	9.3%	6.8%	8.9%	7.0%
20%	PELL	7.5%	6.8%	8.4%	3.4%	8.0%	9.3%	8.1%	9.3%	7.9%	6.2%
20%	URM	5.0%	6.3%	7.5%	14.1%	7.3%	7.3%	7.8%	7.7%	8.2%	7.0%
20%	Retention Rate	7.1%	7.4%	8.0%	6.0%	7.4%	7.3%	7.2%	7.0%	7.5%	7.8%
10%	Grad. Rate - 100%	10.6%	9.4%	11.1%	9.3%	5.2%	7.8%	3.5%	6.8%	5.9%	10.6%
10%	Grad Rate - 150%	8.9%	10.6%	5.7%	9.5%	6.3%	4.4%	5.3%	7.0%	7.9%	9.9%
5%	1st Generation	3.1%	3.2%	8.4%	3.1%	8.4%	3.1%	8.4%	8.4%	4.5%	8.4%
Performance FY 2021-22 Funding Change		1,142,976	2,357,012	5,001,323	1,198,437	7,279,491	944,863	11,730,075	1,999,272	3,472,403	14,848,489
Performance FY 2021-22 Percent Change		6.6%	7.3%	7.9%	8.0%	7.1%	6.7%	7.2%	7.9%	7.4%	7.8%



# New Formula Shifts Money to UCCS and CU Denver

100%	Performance Metrics	CU Boulder	UCCS	CU Denver	Sub-total	CU Anschutz	CU Total
10%	Resident Enrollment	0.1%	-1.2%	-0.4%	7.2%	SEP*	
5%	Credential Production	0.4%	-1.1%	-1.0%	7.2%		
20%	PELL	-0.7%	0.1%	0.5%	7.2%		
20%	URM	-0.5%	0.4%	-0.1%	7.2%		
20%	Retention Rate	-0.3%	0.2%	-0.4%	7.2%		
10%	Grad. Rate - 100%	-1.1%	0.2%	1.4%	7.2%		
10%	Grad Rate - 150%	-1.0%	-0.7%	2.0%	7.2%		
5%	1st Generation	0.2%	0.2%	-1.6%	7.2%		
100%	Performance FY 2021-22 Funding Change	6,429,044	2,328,130	2,972,901	11,730,075		
	Performance FY 2021-22 Total Funding	97,748,612	33,549,407	41,545,718	172,843,736	86,160,675	259,004,412
	Performance FY 2021-22 Percent Change	7.0%	7.5%	7.7%	7.2%	7.5%	7.3%

\*SEP change at no less than average (also includes prior year COF actual)