

Legislative Council Staff

Nonpartisan Services for Colorado's Legislature

Memorandum

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April 4, 2019

TO: Interested Persons

FROM: Louis Pino, Senior Economist, 303-866-3466

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SUBJECT: 2019 Higher Education Enrollment and Tuition Revenue Forecast

Summary

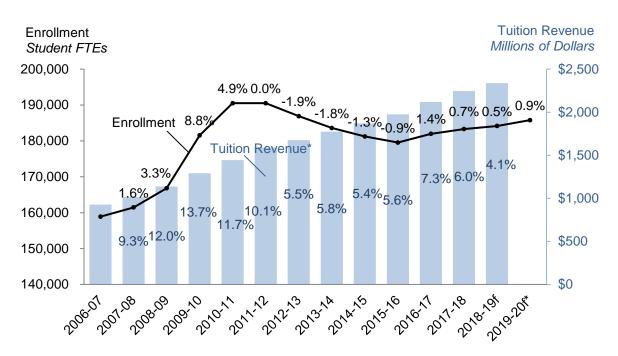
This memorandum presents the 2019 Legislative Council Staff forecast for the state public institutions of higher education. The forecast provides projections of resident and nonresident full-time equivalent (FTE) student enrollment and College Opportunity Fund (COF) FTE enrollment for the current year (FY 2018-19) and next year (FY 2019-20). The forecast also includes projected tuition revenue for FY 2018-19.

Enrollment in Colorado's state-administered colleges and universities is expected to grow this fiscal year and next, albeit at a modest pace (Figure 1, left axis). Total enrollment across colleges and universities is expected to grow by 841 FTE, or 0.5 percent, in FY 2018-19. In FY 2019-20, enrollment will grow by an estimated 1,637 FTE from the prior year, or 0.9 percent. Enrollment is expected to continue to improve, but at a slow pace, as the strong labor market dampens growth.

Total tuition revenue is expected to grow 4.1 percent in FY 2018-19 on higher tuition rates and enrollment growth (Figure 1, right axis).

Table 1 reports FTE resident and nonresident enrollment by governing board for the ten state-administered higher education institutions in Colorado. Additionally, projections for the state's two local district colleges, Aims Community College and Colorado Mountain College, are shown for informational purposes. Table 2 summarizes the tuition revenue forecast by governing board for FY 2018-19. Per pupil tuition revenue is also summarized in Table 2. Tuition revenue projections for FY 2019-20 are excluded as the General Assembly and/or governing boards have not yet determined rate increases for the 2019-20 academic year.

Figure 1
Total Higher Education Enrollment and Tuition Revenue



Source: Department of Higher Education; Legislative Council Staff forecast for FY 2018-19 and FY 2019-20.

*Tuition revenue projections are not shown for FY 2019-20 as tuition rate increases have not yet been determined.

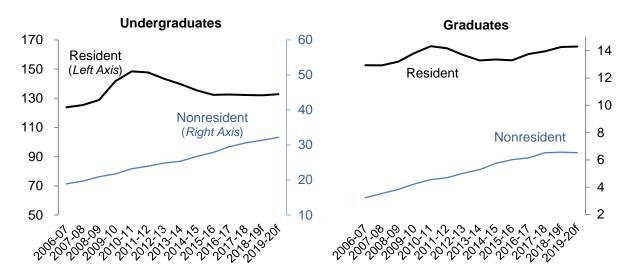
Note: Enrollment excludes local district colleges and private universities. Graduate student FTE reflect 24 credit hours, while undergraduate student FTE reflect 30 credit hours.

FTE Enrollment

Colorado resident enrollment saw strong growth following the Great Recession as students pursued higher education because of the scarcity of job opportunities. Resident enrollment declined from FY 2012-13 to FY 2015-16, as improving job opportunities lured students back into the workforce (Figure 2). Since FY 2016-17, however, enrollment has been on the rise, though growing slowly as colleges and universities compete with a strengthening economy and labor market. Resident undergraduate student enrollment is expected to be relatively flat in FY 2018-19 and FY 2019-20. In FY 2018-19, resident graduate student enrollment is expected to grow by 2.3 percent, and see more modest growth in FY 2019-20.

Nonresident enrollment has been resilient to the business cycle. Nonresident enrollment grew at a steady pace throughout the Great Recession for both nonresident graduate and undergraduate students (Figure 2). Colorado public colleges and universities have pursued targeted marketing efforts and sought to expand program offerings to appeal to out-of-state students, who pay higher tuition on a per FTE basis. Out-of-state students are attracted to Colorado's competitive program offerings, as well as the quality of life in Colorado and relative strength of the Colorado economy. International students have made up a growing share of nonresident students in recent years, bolstering growth. Nonresident enrollment growth is expected to be relatively flat through the end of the forecast period, as tuition and housing affordability dampens growth prospects.

Figure 2
Higher Education Enrollment by Student Type
Student FTEs in Thousands



Source: Department of Higher Education; Legislative Council Staff forecast for FY 2018-19 and FY 2019-20. Note: Enrollment excludes local district colleges and private universities. Graduate student FTE reflect 24 credit hours, while undergraduate student FTE reflect 30 credit hours.

College Opportunity Fund

Stipends from the College Opportunity Fund (COF) are available to resident undergraduate students enrolling at state-administered institutions and selected private universities. For FY 2018-19, COF stipends are equal to \$85 per credit hour, a level set by the General Assembly. Reduced COF stipends of \$43 per credit hour are available to students studying at three private universities in the state: Colorado Christian University, Regis University, and the University of Denver.

Expectations for FTE enrollment among students who are awarded COF stipends for public Colorado institutions are summarized in Table 1. In general, COF FTE enrollment rises and falls with resident undergraduate student enrollment. Students must apply to receive a stipend, and the stipend is limited to 145 credit hours during a student's lifetime. Because of these requirements, COF FTE enrollment is lower than resident undergraduate enrollment for most colleges and universities.

Tuition Revenue

A history and expectations for tuition revenue by governing board are provided in Table 2. In FY 2018-19, total tuition revenue is expected to exceed \$2.3 billion, up 4.1 percent from the prior fiscal year. The General Assembly and/or governing boards have not yet determined tuition rates for FY 2019-20. Therefore, this forecast excludes tuition revenue projections for next fiscal year.

Changes in tuition revenue are primarily driven by FTE enrollment and tuition rate increases. Tuition rate structures also impact tuition revenue. Structures may include: differential tuition, where some

programs (e.g., business and engineering) or some cohorts (e.g., incoming freshman classes) have higher or lower rates than others; and tuition windows, where students pay the same amount of tuition regardless of the number of classes taken for a certain window of credit hours.

The total share of tuition revenue attributable to nonresident students is expected to reach 44.4 percent in FY 2018-19, the highest share in the last 14 years. Growth in nonresident tuition revenue will account for an estimated 53.5 percent of the increase in total tuition revenue in FY 2018-19.

Per Pupil Tuition

With increases in tuition rates, tuition revenue per FTE (or per pupil tuition) continues to rise. In FY 2018-19, resident per pupil tuition for all governing boards is expected to average \$8,891, up 3.3 percent from the prior year. These figures reflect both undergraduate and graduate students. Nonresident per pupil tuition is expected to average \$27,382 per pupil in the current year, up 2.9 percent from FY 2017-18. Per pupil tuition and tuition rate increases vary across institutions, as shown in Table 2.

Forecast Comparison and Error

Actual enrollment for FY 2017-18 came in 2 FTE lower than the 2018 Legislative Council Staff forecast. For FY 2018-19, enrollment expectations have been revised down by 0.06 percent, or 1,059 FTE, from the forecast published last year.

Actual tuition revenue for FY 2017-18 totaled \$2,246 million, \$1.6 million below the 2017 forecast. This represents a forecast error of 0.1 percent.

Risks to the Forecast

Economic activity tends to be the biggest driver of higher education enrollment fluctuations. This forecast assumes that the state economy will continue to expand through at least 2020, albeit at a slower pace than in 2018. Faster or slower economic growth than expected could result in higher or lower enrollment growth than reflected in this forecast. Assumptions used to project enrollment carry different upside and downside risks for each institution. For example, strong (or weaker) energy activity in the state could result in higher (or lower) than expected enrollment at the Colorado School of Mines, and lower (higher) than expected enrollment at schools in geographic areas most in need of energy workers.

Enrollment trends at individual institutions may also depend on developments unrelated to the economy. U.S. foreign policy, including changes to immigration policy, could impact nonresident student enrollment, resulting in fewer nonresident international students than expected. Enrollment may also deviate from expectations due to the establishment of new programs of study or the unanticipated success or failure of a new recruitment or retention campaign. The FY 2018-19 tuition revenue forecast incorporates enrollment forecast uncertainty, as well as tuition rate assumptions that may not hold true, resulting in either higher or lower revenue.

Table 1. Legislative Council Staff 2019 Forecast Colorado Public Higher Education Enrollment by Governing Board Student Full-Time Equivalents (FTEs)

										Total Enro	Ilment - All St	udents										
	Adams S Univers		Colorado Univers		Metro State U		Western Colorado Ui		Colorado Univer		Fort Lewis	College	University of	Colorado	Colorado of Min		University of Colora		сссо	ES	TOTA	AL.
Fiscal Year	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.
2006-07	2,139	-6.1%	4,860	3.6%	15,176	0.6%	1,918	-4.6%	26,199	-1.7%	3,719	0.2%	46,360	0.3%	4,041	3.0%	11,041	-2.0%	43,446	-2.6%	158,898	-1.0%
2007-08	2,047 -4.39		4,986	2.6%	15,637	3.0%	1,876	-2.2%	26,283	0.3%	3,702	-0.5%	47,297	2.0%	4,213	4.3%	10,642	-3.6%	44,770	3.0%	161,452	1.6%
2008-09	1,988 -2.9%		5,073	1.7%	16,165	3.4%	1,875	-0.1%	26,830	2.1%	3,530	-4.6%	48,957	3.5%	4,486	6.5%	9,909	-6.9%	48,004	7.2%	166,816	3.3%
2009-10	2,252	13.3%	5,909	16.5%	17,321	7.2%	1,851	-1.3%	27,772	3.5%	3,507	-0.7%	50,865	3.9%	4,867	8.5%	10,160	2.5%	57,052	18.8%	181,555	8.8%
2010-11	2,427	7.8%	6,730	13.9%	17,789	2.7%	1,855	0.2%	28,215	1.6%	3,578	2.0%	51,258	0.8%	5,052	3.8%	10,260	1.0%	63,357	11.1%	190,521	4.9%
2011-12	2,583	6.4%	7,299	8.5%	17,333	-2.6%	1,798	-3.1%	28,465	0.9%	3,545	-0.9%	51,558	0.6%	5,276	4.4%	10,316	0.5%	62,340	-1.6%	190,514	0.0%
2012-13	2,579	-0.2%	7,633	4.6%	16,926	-2.3%	1,792	-0.3%	28,359	-0.4%	3,602	1.6%	51,333	-0.4%	5,455	3.4%	10,193	-1.2%	59,034	-5.3%	186,905	-1.9%
2013-14	2,575	-0.1%	7,784	2.0%	16,565	-2.1%	1,823	1.7%	28,261	-0.3%	3,598	-0.1%	51,761	0.8%	5,524	1.3%	9,632	-5.5%	56,082	-5.0%	183,604	-1.8%
2014-15	2,536	-1.5%	7,414	-4.8%	16,111	-2.7%	2,028	11.2%	28,506	0.9%	3,545	-1.5%	53,196	2.8%	5,748	4.1%	9,144	-5.1%	53,015	-5.5%	181,241	-1.3%
2015-16	2,483	-2.1%	7,752	4.6%	15,420	-4.3%	2,099	3.5%	29,116	2.1%	3,470	-2.1%	54,208	1.9%	5,809	1.1%	8,940	-2.2%	50,247	-5.2%	179,544	-0.9%
2016-17	2,518	1.4%	7,829	1.0%	15,299	-0.8%	2,196	4.6%	29,736	2.1%	3,168	-8.7%	56,548	4.3%	5,822	0.2%	8,990	0.6%	49,862	-0.8%	181,968	1.4%
2017-18	2,405	-4.5%	7,786	-0.5%	15,251	-0.3%	2,119	-3.5%	29,883	0.5%	2,958	-6.6%	58,313	3.1%	6,014	3.3%	8,989	0.0%	49,590	-0.5%	183,308	0.7%
2018-19	2,374 -1.3%		7,875	1.1%	15,351	0.7%	2,101	-0.8%	30,252	1.2%	2,953	-0.2%	59,125	1.4%	6,033	0.3%	8,880	-1.2%	49,205	-0.8%	184,149	0.5%
2019-20	2,373 0.0%		7,954	1.0%	15,397	0.3%	2,119	0.8%	30,563	1.0%	2,916	-1.3%	60,642	2.6%	6,146	1.9%	8,714	-1.9%	48,962	-0.5%	185,786	0.9%
CAAGR*	2,373 0.0%			3.2%		-1.3%		1.4%		1.0%		-1.9%		1.7%		2.4%		-1.5%		-1.6%		0.2%

										Total Re	sident Enrolli	ment										
	Adams S Univers		Colorado Univers		Metro State U		Western Colorado Ui		Colorado Univers		Fort Lewis	College	University of	Colorado	Colorado of Min		University of Colora		сссо	ES	ТОТА	L
Fiscal Year	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.
2006-07	1,906	-6.0%	4,421	4.5%	14,744	0.4%	1,452	-4.1%	21,206	-1.8%	2,644	-0.5%	36,544	-0.2%	3,102	1.6%	9,865	-2.5%	40,876	-3.7%	136,760	-1.6%
2007-08	1,769	-7.2%	4,478	1.3%	15,135	2.7%	1,428	-1.7%	21,224	0.1%	2,621	-0.9%	36,960	1.1%	3,136	1.1%	9,545	-3.2%	41,928	2.6%	138,222	1.1%
2008-09	1,712	-3.2%	4,555	1.7%	15,621	3.2%	1,453	1.8%	21,773	2.6%	2,426	-7.4%	37,499	1.5%	3,244	3.5%	8,838	-7.4%	44,920	7.1%	142,041	2.8%
2009-10	1,931	12.8%	5,294	16.2%	16,775	7.4%	1,422	-2.1%	22,597	3.8%	2,407	-0.8%	39,190	4.5%	3,457	6.6%	9,083	2.8%	53,405	18.9%	155,561	9.5%
2010-11	2,032	5.3%	5,894	11.3%	17,223	2.7%	1,397	-1.8%	23,054	2.0%	2,398	-0.4%	39,100	-0.2%	3,508	1.5%	9,169	0.9%	58,994	10.5%	162,769	4.6%
2011-12	2,063	1.5%	6,351	7.8%	16,783	-2.6%	1,343	-3.9%	22,791	-1.1%	2,289	-4.5%	38,817	-0.7%	3,522	0.4%	9,143	-0.3%	58,796	-0.3%	161,897	-0.5%
2012-13	1,984	-3.8%	6,606	4.0%	16,266	-3.1%	1,336	-0.5%	22,342	-2.0%	2,227	-2.7%	38,275	-1.4%	3,581	1.7%	8,921	-2.4%	55,475	-5.6%	157,013	-3.0%
2013-14	1,912	-3.7%	6,714	1.6%	16,068	-1.2%	1,341	0.4%	21,881	-2.1%	2,144	-3.7%	38,291	0.0%	3,500	-2.3%	8,313	-6.8%	52,792	-4.8%	152,955	-2.6%
2014-15	1,858	-2.8%	6,331	-5.7%	15,528	-3.4%	1,502	12.0%	21,452	-2.0%	1,978	-7.7%	38,754	1.2%	3,528	0.8%	7,858	-5.5%	50,001	-5.3%	148,789	-2.7%
2015-16	1,825	-1.8%	6,598	4.2%	14,892	-4.1%	1,534	2.1%	21,539	0.4%	1,863	-5.8%	39,059	0.8%	3,456	-2.0%	7,611	-3.1%	47,272	-5.5%	145,649	-2.1%
2016-17	1,798	-1.5%	6,584	-0.2%	14,771	-0.8%	1,630	6.3%	21,657	0.5%	1,652	-11.3%	40,442	3.5%	3,399	-1.6%	7,525	-1.1%	46,856	-0.9%	146,314	0.5%
2017-18	1,648	-8.3%	6,493	-1.4%	14,732	-0.3%	1,528	-6.3%	21,384	-1.3%	1,488	-9.9%	41,259	2.0%	3,475	2.2%	7,476	-0.7%	46,666	-0.4%	146,149	-0.1%
2018-19	1,617 -1.9%		6,525	0.5%	14,806	0.5%	1,506	-1.4%	21,326	-0.3%	1,465	-1.5%	41,829	1.4%	3,429	-1.3%	7,408	-0.9%	46,339	-0.7%	146,250	0.1%
2019-20	1,599	-1.1%	6,590	1.0%	14,880	0.5%	1,519	0.8%	21,295	-0.1%	1,398	-4.6%	42,993	2.8%	3,458	0.8%	7,206	-2.7%	46,154	-0.4%	147,093	0.6%
CAAGR*	-2.0%			2.3%		-1.4%		0.6%		-0.6%		-5.4%		0.7%		-0.1%		-2.2%		-1.6%		-0.7%

									Re	sident Un	dergraduate E	inrollment										
	Adams S Univers		Colorado Univers		Metro State I		Western Colorado U		Colorado Univer		Fort Lewis	College	University of	Colorado	Colorado : of Min		University of Colora		сссо	ES	TOTA	AL
Fiscal Year	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.
2006-07	1,485 -4.3% 4,370		3.7%	14,744	0.4%	1,452	-4.1%	18,953	-1.9%	2,644	-0.5%	27,789	0.4%	2,686	1.1%	8,831	-1.0%	40,876	-3.7%	123,830	-1.4%	
2007-08	1,440	-3.0%	4,390	0.5%	15,135	2.7%	1,428	-1.7%	18,960	0.0%	2,621	-0.9%	28,082	1.1%	2,683	-0.1%	8,629	-2.3%	41,928	2.6%	125,296	1.2%
2008-09	1,383	-4.0%	4,484	2.1%	15,621	3.2%	1,453	1.8%	19,420	2.4%	2,426	-7.4%	28,464	1.4%	2,744	2.3%	7,937	-8.0%	44,920	7.1%	128,852	2.8%
2009-10	1,558	12.7%	5,218	16.4%	16,775	7.4%	1,422	-2.1%	20,158	3.8%	2,407	-0.8%	29,736	4.5%	2,866	4.4%	8,188	3.2%	53,405	18.9%	141,733	10.0%
2010-11	1,612	3.5%	5,841	11.9%	17,223	2.7%	1,397	-1.8%	20,524	1.8%	2,398	-0.4%	29,319	-1.4%	2,867	0.0%	8,264	0.9%	58,994	10.5%	148,439	4.7%
2011-12	1,630	1.1%	6,311	8.0%	16,783	-2.6%	1,343	-3.9%	20,352	-0.8%	2,289	-4.5%	29,051	-0.9%	2,873	0.2%	8,295	0.4%	58,796	-0.3%	147,723	-0.5%
2012-13	1,578	-3.2%	6,562	4.0%	16,266	-3.1%	1,336	-0.5%	19,976	-1.8%	2,227	-2.7%	28,889	-0.6%	2,938	2.3%	8,077	-2.6%	55,475	-5.6%	143,324	-3.0%
2013-14	1,519	-3.7%	6,666	1.6%	16,068	-1.2%	1,341	0.4%	19,550	-2.1%	2,130	-4.4%	29,150	0.9%	2,896	-1.4%	7,554	-6.5%	52,792	-4.8%	139,666	-2.6%
2014-15	1,448	-4.7%	6,261	-6.1%	15,528	-3.4%	1,358	1.3%	19,239	-1.6%	1,962	-7.9%	29,588	1.5%	2,947	1.8%	7,099	-6.0%	50,001	-5.3%	135,431	-3.0%
2015-16	1,390	-4.0%	6,515	4.1%	14,892	-4.1%	1,372	1.0%	19,267	0.1%	1,857	-5.4%	29,990	1.4%	2,896	-1.7%	6,899	-2.8%	47,272	-5.5%	132,350	-2.3%
2016-17	1,306	-6.0%	6,520	0.1%	14,771	-0.8%	1,390	1.3%	19,413	0.8%	1,647	-11.3%	30,945	3.2%	2,839	-2.0%	6,877	-0.3%	46,856	-0.9%	132,564	0.2%
2017-18	1,216	-6.9%	6,409	-1.7%	14,732	-0.3%	1,310	-5.8%	19,065	-1.8%	1,479	-10.2%	31,600	2.1%	2,887	1.7%	6,834	-0.6%	46,666	-0.4%	132,198	-0.3%
2018-19	1,167	-4.0%	6,440	0.5%	14,806	0.5%	1,310	0.0%	19,009	-5.0%	1,449	-2.0%	31,848	0.8%	2,849	-1.3%	6,766	-1.0%	46,339	-0.7%	131,984	-0.2%
2019-20	1,150	-1.5%	6,505	1.0%	14,880	0.5%	1,313	0.2%	19,042	-3.0%	1,377	-5.0%	32,891	3.3%	2,878	1.0%	6,597	-2.5%	46,154	-0.4%	132,785	0.6%
CAAGR*		-3.2%		2.4%		-1.4%		-0.9%		-0.6%		-5.5%		0.8%		-0.1%		-2.1%		-1.6%		-0.8%

								Resident (Graduate Enro	llment												
	Adams S Univers		Colorado Univer		Metro State U		Western Colorado Ui		Colorado Univer		Fort Lewis	College	University of	Colorado	Colorado of Mir		University of Colora		cccc	ES	ТОТА	۱L
Fiscal Year	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.
2006-07	421	-11.8%	51	215.4%			0		2,253	-1.0%	0		8,755	-2.3%	416	4.7%	1,034	-13.8%			12,930	-3.0%
2007-08	329	-22.0%	88	70.7%			0		2,264	0.5%	0		8,878	1.4%	453	8.7%	916	-11.4%			12,926	0.0%
2008-09	329	0.0%	71	-18.6%			0		2,353	3.9%	0		9,035	1.8%	500	10.5%	901	-1.6%			13,189	2.0%
2009-10	373	13.3%	76	7.0%			0		2,439	3.7%	0		9,454	4.6%	591	18.3%	895	-0.7%			13,828	4.8%
2010-11	420	12.8%	53	-31.1%			0		2,530	3.7%	0		9,781	3.5%	641	8.5%	905	1.1%			14,330	3.6%
2011-12	433	3.0%	40	-23.8%			0		2,439	-3.6%	0		9,766	-0.2%	649	1.2%	848	-6.4%			14,174	-1.1%
2012-13	406	-6.1%	44	9.4%			0		2,366	-3.0%	0		9,386	-3.9%	643	-1.0%	844	-0.4%			13,689	-3.4%
2013-14	393	-3.4%	48	8.6%			0		2,331	-1.5%	14		9,141	-2.6%	604	-6.0%	759	-10.1%			13,289	-2.9%
2014-15	410	4.5%	70	47.4%			144		2,213	-5.1%	16	18.2%	9,166	0.3%	581	-3.7%	759	0.0%			13,359	0.5%
2015-16	435	6.1%	83	18.6%			162	12.7%	2,272	2.7%	6	-63.1%	9,069	-1.1%	560	-3.7%	712	-6.2%			13,299	-0.4%
2016-17	492	13.1%	64	-22.9%			240	48.1%	2,244	-1.2%	5	-16.7%	9,497	4.7%	560	0.0%	648	-9.0%			13,750	3.4%
2017-18	432	-12.2%	84	31.3%			218	-9.2%	2,319	3.3%	9	80.0%	9,659	1.7%	588	5.0%	642	-0.9%			13,951	1.5%
2018-19	449	4.0%	85	1.0%			196	-10.0%	2,317	-2.0%	16	75.0%	9,981	3.3%	580	-1.4%	642	0.0%			14,266	2.3%
2019-20	449	0.0%	86	1.0%			206	5.0%	2,254	-1.5%	21	35.0%	10,102	1.2%	580	-2.0%	610	-5.0%			14,308	0.3%
CAAGR*		2.1%		1.2%						-0.6%				0.6%		-0.2%		-3.6%				0.3%

NOTE: Graduate student FTE reflect 30 credit hours, while undergraduate student FTE reflect 24 credit hours.

	Adams State Colorado Ma									Total Non	resident Enro	llment										
	Adams S Univers		Colorado Univers		Metro State U		Western Colorado Ui		Colorado Univer		Fort Lewis	College	University of	Colorado	Colorado of Min		University of Colora		сссо	ES	ТОТА	.L
Fiscal Year	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.
2006-07	233	-7.0%	439	-4.3%	432	7.5%	466	-6.0%	4,993	-1.4%	1,075	1.8%	9,816	2.6%	939	7.9%	1,176	3.0%	2,570	18.7%	22,138	3.1%
2007-08	278	19.7%	508	15.9%	502	16.2%	448	-3.9%	5,059	1.3%	1,081	0.6%	10,337	5.3%	1,078	14.8%	1,097	-6.7%	2,842	10.6%	23,230	4.9%
2008-09			1.8%	544	8.4%	422	-5.8%	5,057	0.0%	1,104	2.1%	11,458	10.8%	1,242	15.3%	1,071	-2.4%	3,084	8.5%	24,775	6.7%	
2009-10	321	16.4%	614	18.7%	546	0.4%	429	1.7%	5,175	2.3%	1,100	-0.4%	11,675	1.9%	1,409	13.4%	1,077	0.6%	3,647	18.3%	25,994	4.9%
2010-11	395	22.9%	837	36.2%	566	3.7%	458	6.8%	5,161	-0.3%	1,180	7.3%	12,158	4.1%	1,544	9.5%	1,091	1.3%	4,363	19.6%	27,752	6.8%
2011-12	521	31.9%	948	13.4%	550	-2.8%	455	-0.7%	5,674	9.9%	1,256	6.4%	12,741	4.8%	1,755	13.7%	1,174	7.6%	3,544	-18.8%		3.1%
2012-13	594	14.2%	1,027	8.3%	660	20.0%	456	0.2%	6,016	6.0%	1,375	9.5%	13,058	2.5%	1,874	6.8%	1,272	8.4%	3,559	0.4%	29,892	4.5%
2013-14	664	11.7%	1,071	4.2%	497	-24.7%	482	5.7%	6,379	6.0%	1,454	5.7%	13,470	3.2%	2,024	8.0%	1,319	3.7%	3,290	-7.6%	30,649	2.5%
2014-15	678	2.2%	1,083	1.1%	583	17.3%	526	9.1%	7,054	10.6%	1,567	7.8%	14,441	7.2%	2,219	9.7%	1,286	-2.5%	3,014	-8.4%	32,452	5.9%
2015-16	658	-3.0%	1,154	6.6%	528	-9.4%	565	7.5%	7,577	7.4%	1,607	2.5%	15,149	4.9%	2,353	6.0%	1,329	3.3%	2,975	-1.3%	33,895	4.4%
2016-17	720	9.4%	1,245	7.9%	528	0.0%	566	0.2%	8,079	6.6%	1,516	-5.6%	16,106	6.3%	2,423	3.0%	1,465	10.2%	3,006	1.0%	35,654	5.2%
2017-18	757	5.1%	1,293	3.9%	519	-1.7%	591	4.4%	8,499	5.2%	1,470	-3.0%	17,054	5.9%	2,539	4.8%	1,513	3.3%	2,924	-2.7%	37,159	4.2%
2018-19	757	0.0%	1,350	4.4%	545	5.0%	595	0.7%	8,926	5.0%	1,488	1.2%	17,296	1.4%	2,604	2.5%	1,473	-2.7%	2,866	-2.0%	37,899	2.0%
2019-20	774	2.2%	1,364	1.0%	518	-5.0%	600	0.9%	9,267	3.8%	1,518	2.0%	17,649	2.0%	2,688	3.3%	1,508	2.4%	2,808	-2.0%	38,693	2.1%
CAAGR*		10.0%		9.1%		0.0%		3.7%		6.2%		3.4%		4.5%		7.1%		3.5%		-2.6%		4.3%

CAAGR = Compound average annual growth rate between FY 2009-10 and FY 2018-19.

NOTE: Graduate student FTE reflect 30 credit hours, while undergraduate student FTE reflect 24 credit hours.

									Noni	esident U	ndergraduate	Enrollmer	nt									
	Adams S Univers		Colorado Univer		Metro State of Den	•	Western Colorado U		Colorado Univer		Fort Lewis	College	University of	Colorado	Colorado of Min		University of Colora		сссо	ES	ТОТА	AL
Fiscal Year	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.
2006-07	215	-6.5%	436	-4.6%	432	7.5%	466	-6.0%	3,823	-0.6%	1,075	1.8%	8,166	1.4%	745	9.7%	981	2.7%	2,570	18.7%	18,909	3.1%
2007-08	257	19.5%	507	16.3%	502	16.2%	448	-3.9%	3,845	0.6%	1,081	0.6%	8,466	3.7%	840	12.8%	903	-8.0%	2,842	10.6%	19,691	4.1%
2008-09	262	1.9%	515	1.6%	544	8.4%	422	-5.8%	3,846	0.0%	1,104	2.1%	9,338	10.3%	936	11.4%	883	-2.2%	3,084	8.5%	20,934	6.3%
2009-10	261	-0.4%	613	19.0%	546	0.4%	429	1.7%	3,890	1.1%	1,100	-0.4%	9,359	0.2%	1,043	11.4%	871	-1.4%	3,647	18.3%	21,759	3.9%
2010-11	282	8.0%	834	36.1%	566	3.7%	458	6.8%	3,760	-3.3%	1,180	7.3%	9,714	3.8%	1,141	9.4%	895	2.8%	4,363	19.6%	23,193	6.6%
2011-12	338	19.9%	947	13.5%	550	-2.8%	455	-0.7%	4,298	14.3%	1,256	6.4%	10,262	5.6%	1,312	15.0%	960	7.3%	3,544	-18.8%	23,922	3.1%
2012-13	323	-4.4%	1,026	8.3%	660	20.0%	456	0.2%	4,575	6.4%	1,375	9.5%	10,418	1.5%	1,433	9.2%	1,047	9.1%	3,559	0.4%	24,872	4.0%
2013-14	331	2.5%	1,068	4.1%	497	-24.7%	482	5.7%	4,843	5.9%	1,454	5.7%	10,751	3.2%	1,585	10.6%	1,073	2.5%	3,290	-7.6%	25,374	2.0%
2014-15	332	0.3%	1,079	1.0%	583	17.3%	487	1.0%	5,388	11.3%	1,567	7.8%	11,455	6.5%	1,713	8.1%	1,090	1.6%	3,014	-8.4%	26,708	5.3%
2015-16	311	-6.3%	1,148	6.4%	528	-9.4%	513	5.3%	5,871	9.0%	1,605	2.4%	11,923	4.1%	1,875	9.5%	1,131	3.8%	2,975	-1.3%	27,880	4.4%
2016-17	303	-2.6%	1,242	8.2%	528	0.0%	516	0.6%	6,333	7.9%	1,514	-5.7%	12,846	7.7%	1,967	4.9%	1,250	10.5%	3,006	1.0%	29,505	5.8%
2017-18	288	-5.0%	1,287	3.6%	519	-1.7%	523	1.4%	6,740	6.4%	1,459	-3.6%	13,571	5.6%	2,038	3.6%	1,282	2.6%	2,924	-2.7%	30,631	3.8%
2018-19	302	5.0%	1,332	3.5%	545	5.0%	524	0.1%	7,270	2.0%	1,475	1.1%	13,664	0.7%	2,120	4.0%	1,237	-3.5%	2,866	-2.0%	31,334	2.3%
2019-20	296	-2.0%	1,345	1.0%	518	-5.0%	529	1.0%	7,612	4.7%	1,505	2.0%	14,078	3.0%	2,204	4.0%	1,274	3.0%	2,808	-2.0%	32,169	2.7%
CAAGR*		1.6%		9.0%		0.0%		2.2%		7.2%		3.3%		4.3%		8.2%		4.0%		-2.6%		4.1%

									N-	onresiden	t Graduate En	rollment										
	Adams S Univers		Colorado Univers		Metro State U		Western Colorado U		Colorado Univer		Fort Lewis	College	University of	Colorado	Colorado S of Min		University of Colora		сссо	ES	ТОТА	L
Fiscal Year	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.
2006-07	18	-12.5%	3	100.0%			0		1,170	-4.1%	0		1,650	9.0%	194	1.3%	195	4.7%			3,229	3.1%
2007-08	21	21.4%	1	-50.0%			0		1,214	3.7%	0		1,871	13.4%	238	22.6%	194	-0.6%			3,539	9.6%
2008-09	14	-35.3%	3	100.0%			0		1,211	-0.2%	0		2,120	13.3%	306	28.9%	188	-3.2%			3,841	8.5%
2009-10	60	336.4%	1	-50.0%			0		1,285	6.1%	0		2,316	9.3%	366	19.6%	206	10.0%			4,235	10.3%
2010-11	113	87.5%	3	100.0%			0		1,401	9.0%	0		2,444	5.5%	403	9.9%	196	-4.8%			4,559	7.6%
2011-12	183	62.2%	1	-50.0%			0		1,376	-1.8%	0		2,479	1.4%	443	9.9%	214	8.9%			4,695	3.0%
2012-13	271	48.6%	1	0.0%			0		1,441	4.7%	0		2,640	6.5%	441	-0.3%	225	5.3%			5,020	6.9%
2013-14	333	22.6%	3	100.0%			0		1,536	6.6%	0		2,719	3.0%	439	-0.6%	246	9.4%			5,275	5.1%
2014-15	346	4.1%	4	50.0%			39		1,666	8.5%	0		2,986	9.8%	506	15.4%	196	-20.3%			5,744	8.9%
2015-16	347	0.2%	6	60.0%			52	34.2%	1,706	2.4%	2		3,226	8.0%	478	-5.6%	198	0.9%			6,015	4.7%
2016-17	417	20.2%	3	-50.0%			50	-3.8%	1,746	2.3%	2	14.3%	3,260	1.1%	456	-4.6%	215	8.6%			6,149	2.2%
2017-18	469	12.5%	6	100.0%			68	36.0%	1,759	0.7%	11	450.0%	3,483	6.8%	501	9.9%	231	7.4%			6,528	6.2%
2018-19	455	-3.0%	18	200.0%			71	5.0%	1,655	-5.9%	13	20.0%	3,632	4.3%	484	3.5%	236	2.0%			6,565	0.6%
2019-20	478	5.0%	18	1.0%			71	0.0%	1,655	0.0%	13	0.0%	3,571	0.2%	484	3.5%	233	-1.0%			6,524	-0.6%
CAAGR*		25.2%		34.5%						2.9%				5.1%		3.1%		1.5%				5.0%

NOTE: Graduate student FTE reflect 30 credit hours, while undergraduate student FTE reflect 24 credit hours.

Table 1. Legislative Council Staff 2019 Forecast Colorado Public Higher Education Enrollment by Governing Board

Student Full-Time Equivalents (FTEs)

(Continued)

										COF	Authorization	าร										
	Adams S Univers		Colorado Univer		Metro State I of Den		Western Colorado Ui		Colorado Univers		Fort Lewis	College	University of	Colorado	Colorado : of Min		University of Colora		сссо	ES	TOTA	\L
Fiscal Year	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.	Enrollment	% chg.
2006-07	1,436	2.1%	4,358	7.5%	14,943	5.1%	1,426	-4.8%	19,071	0.1%	2,563	2.0%	27,369	3.1%	2,659	4.5%	8,761	-1.8%	34,389	0.7%	116,975	1.8%
2007-08	1,375	-4.3%	4,381	0.5%	15,319	2.5%	1,398	-2.0%	19,150	0.4%	2,540	-0.9%	27,596	0.8%	2,652	-0.3%	8,287	-5.4%	40,526	17.8%	123,224	5.3%
2008-09	1,352	-1.7%	4,502	2.8%	16,014	4.5%	1,429	2.2%	19,764	3.2%	2,343	-7.7%	27,919	1.2%	2,688	1.4%	7,850	-5.3%	44,111	8.8%	127,973	3.9%
2009-10	1,471	8.8%	5,228	16.1%	17,216	7.5%	1,385	-3.1%	20,363	3.0%	2,406	2.7%	28,656	2.6%	2,792	3.9%	8,003	2.0%	52,248	18.4%	139,768	9.2%
2010-11	1,489	1.2%	5,728	9.6%	17,251	0.2%	1,298	-6.3%	20,654	1.4%	2,395	-0.5%	27,213	-5.0%	2,731	-2.2%	8,081	1.0%	56,248	7.7%	143,087	2.4%
2011-12	1,505	1.1%	6,163	7.6%	16,304	-5.5%	1,256	-3.3%	20,706	0.3%	2,137	-10.8%	27,014	-0.7%	2,723	-0.3%	7,895	-2.3%	54,835	-2.5%	140,538	-1.8%
2012-13	1,439	-4.4%	6,398	3.8%	15,566	-4.5%	1,218	-3.0%	19,965	-3.6%	2,288	7.0%	27,382	1.4%	2,766	1.6%	7,739	-2.0%	53,350	-2.7%	138,112	-1.7%
2013-14	1,365	-5.1%	6,472	1.1%	15,143	-2.7%	1,264	3.8%	19,671	-1.5%	2,056	-10.2%	27,511	0.5%	2,698	-2.5%	7,216	-6.8%	49,791	-6.7%	133,186	-3.6%
2014-15	1,285	-5.9%	6,089	-5.9%	14,351	-5.2%	1,319	4.4%	19,132	-2.7%	1,796	-12.6%	27,712	0.7%	2,762	2.4%	6,861	-4.9%	47,339	-4.9%	128,646	-3.4%
2015-16	1,225	-4.7%	6,340	4.1%	13,826	-3.7%	1,340	1.6%	19,084	-0.3%	1,701	-5.3%	28,081	1.3%	2,737	-0.9%	6,700	-2.3%	45,055	-4.8%	126,087	-2.0%
2016-17	1,125	-8.2%	6,350	0.2%	13,711	-0.8%	1,333	-0.5%	19,234	0.8%	1,512	-11.1%	28,738	2.3%	2,637	-3.6%	6,584	-1.7%	44,979	-0.2%	126,204	0.1%
2017-18	1,050	-6.6%	6,225	-2.0%	13,839	0.9%	1,296	-2.8%	18,862	-1.9%	1,389	-8.1%	29,276	1.9%	2,790	5.8%	6,708	1.9%	44,873	-0.2%	126,308	0.1%
2018-19	1,008	-4.0%		0.5%	-,	0.5%		0.0%	19,239	2.0%	1,361	-2.0%	1 '	0.8%	2,698	-3.3%	- / -	-3.3%	,	-0.7%	-,	0.1%
2019-20	993 -1.5%		6,318	1.0%	13,978	0.5%	1,299	0.2%	19,272	0.2%	1,293	-5.0%	30,472	3.3%	2,725	1.0%	6,475	1.0%	44,380	-0.4%	127,205	0.6%
CAAGR*		-4.1%		2.0%		-2.3%		-0.7%		-0.6%		-6.1%		0.3%		-0.4%		-2.1%		-1.8%		-1.1%

Local District College Enrollment

Resident Enrollment Nonresident Enrollment **Total Enrollment Aims Community** Colorado Mountain **Aims Community** Colorado Mountain **Aims Community** Colorado Mountain **TOTAL** TOTAL TOTAL College College College College College College % chg. Fiscal Year Enrollment % chg. Enrollment Enrollment % chg. | Enrollment Enrollment % chg. **Enrollment** % chg. Enrollment % chg. Enrollment Year Enrollment % chg. % chg. Year % chg. 2006-07 2.930 2.9% 2.155 -1.7% 5.085 0.9% 2006-07 120 6.2% 3.5% 4.0% 2006-07 3.050 3.0% 2.716 -0.7% 5,766 1.2% 2007-08 2,856 -2.5% 2,113 -1.9% 4,969 -2.3% 2007-08 106 -11.7% 563 0.4% 669 -1.8% 2007-08 2,962 -2.9% 2,676 -1.5% 5,638 -2.2% 623 2008-09 3,031 6.1% 2,143 1.4% 5,174 4.1% 2008-09 119 12.3% 10.7% 742 10.9% 2008-09 3,150 6.3% 2,766 3.4% 5,916 4.9% 2009-10 3,471 14.5% 2,543 18.7% 16.2% 610 -2.1% 723 3,584 13.8% 13.9% 6,014 2009-10 113 -5.0% -2.6% 2009-10 3,153 14.0% 6,737 3,562 2,889 623 3,692 2010-11 2.6% 13.6% 6,451 7.3% 2010-11 130 15.0% 2.1% 753 4.1% 2010-11 3.0% 3,512 11.4% 7,204 6.9% 3,611 2,950 552 665 3,724 3,502 7,226 2011-12 1.4% 2.1% 6,561 1.7% 2011-12 113 -13.1% -11.4% -11.7% 2011-12 0.9% -0.3% 0.3% 3,486 -3.5% 3,040 -0.5% 540 3,590 3,580 2012-13 3.1% 6,526 2012-13 104 -8.0% -2.2% 644 -3.2% 2012-13 -3.6% 2.2% 7,170 -0.8% 3,330 2,930 591 3,521 2013-14 -4.5% -3.6% 6,260 -4.1% 2013-14 80 -23.1% 9.4% 671 4.2% 2013-14 3,410 -5.0% -1.6% 6,931 -3.3% 2014-15 3.160 -5.1% 2.795 -4.6% 5.955 -4.9% 2014-15 71 -11.3% 574 -2.9% 645 -3.9% 2014-15 3.231 -5.2% 3.369 -4.3% 6.600 -4.8% 2015-16 3.260 3.2% 2.946 5.4% 6,206 4.2% 2014-15 96 35.2% 417 -27.4% 513 -20.5% 2014-15 3,356 3.9% 3.363 -0.2% 6.719 1.8% 2016-17 3.354 2.9% 2.809 -4.7% 6.163 -0.7% 2016-17 113 17.7% 386 -7.4% 499 -2.7% 2016-17 3.467 3.3% 3.195 -5.0% 6.662 -0.8% 3,627 3,058 8.9% 42 297 -23.1% 339 2016-18 3,669 3,355 7,024 2017-18 8.1% 6,685 8.5% 2016-18 -62.8% 5.8% 5.0% 5.4% -32.1% 42 267 309 3,448 2.8% 2018-19 3,772 4.0% 3,180 4.0% 6,952 4.0% 2018-19 0.0% -10.0% -8.8% 2018-19 3,814 4.0% 7,262 3.4% 2019-20 3.885 3.0% 3.308 4.0% 7,193 3.5% 2019-20 42 0.0% 241 -10.0% 283 -8.6% 2019-20 3,927 3.0% 3,548 2.9% 7,475 2.9% 2.5% 0.7% 1.0% CAAGR* 0.9% -10.4% -8.8% -9.0% 0.8% 1.6%

CAAGR = Compound average annual growth rate between FY 2009-10 and FY 2019-20.

NOTE: Graduate student FTE reflect 30 credit hours, while undergraduate student FTE reflect 24 credit hours.

Table 2. Legislative Council Staff 2019 Forecast Colorado Public Higher Education Tuition Revenue by Governing Board

								Colorado Publi	c Higher Ed	ucation Tui	ition Reven	ue by Governing	Board									
											Total Tu	ition										
	Adams Univer		Colorado Univer		Metro State U	- 1	Western Colorado U		Colorado State	University	Fort Lewis	College	University of C	olorado	Colorado S Mine		University of Colors		Community College	e System	TOTAL	
Fiscal Year	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.
2006-07	6,522,020	6.3%	19,229,604	21.3%	44,193,238	4.6%	8,599,218	-2.1%	160,440,051	3.4%	21,432,334	-1.6%	451,659,887	5.6%	42,503,108	12.9%	48,589,809	1.4%	124,894,048	5.7%	928,063,317	5.3%
2007-08	7,123,291	9.2%		14.2%	47,865,187	8.3%	8,621,844	0.3%	183,781,827	14.5%	22,784,772	6.3%	490,388,093	8.6%	49,668,163	16.9%		4.4%	131,613,363	5.4%	1,014,543,203	9.3%
2008-09	7,826,753	9.9%		13.3%	53,360,026	11.5%	8,724,598	1.2%	206,363,756	12.3%	24,651,639	8.2%	548,698,298	11.9%	58,536,372	17.9%		7.3%	149,056,279	13.3%	1,136,540,136	12.0%
2009-10	11,873,163		31,979,772	28.5%	61,757,726	15.7%	9,104,032	4.3%	224,013,890	8.6%	27,662,062	12.2%	600,947,700	9.5%	67,488,862	15.3%	. , ,	14.1%	194,956,762	30.8%	, - ,, -	13.7%
2010-11	14,492,309	22.1%		26.9%	69,965,654	13.3%	9,926,912	9.0%	250,666,728	11.9%	30,124,555	8.9%	648,173,968	7.9%	77,391,291	14.7%		11.3%	232,938,775		1,443,397,057	11.7%
2011-12	15,773,008	8.8%	, ,	14.3%	82,851,450	18.4%	10,224,391	3.0%	287,794,153	14.8%	32,645,221	8.4%	698,103,480	7.7%	88,936,530	14.9%		9.9%	249,824,285	7.2%		10.1%
2012-13	17,642,872	11.9%		9.3%	91,695,027	10.7%	13,565,630	32.7%	311,789,947	8.3%	35,804,794	9.7%	725,757,161	4.0%	98,389,057	10.6%		4.8%	251,694,626	0.7%	, , - ,	5.5%
2013-14	19,757,318	12.0%		7.9%	96,683,952	5.4%	15,064,346	11.0%	337,099,300	8.1%	38,580,620	7.8%	774,592,356	6.7%	107,103,260	8.9%		0.0%	251,129,796	-0.2%	1,774,295,028	5.8%
2014-15	19,394,716	-1.8%		2.7%	99,964,232	3.4%	15,603,294	3.6%	365,619,240	8.5%	38,691,309	0.3%	827,901,589	6.9%	116,707,173	9.0%		-1.0%	252,138,110	0.4%	, , ,	5.4%
2015-16	19,709,164	1.6%		10.1%		0.1%	16,745,564	7.3%	393,820,298	7.7%	39,028,008	0.9%	888,627,664	7.3%	122,796,763	5.2%		2.9%	251,469,517		1,975,177,768	5.6%
2016-17	21,172,232		65,782,439		106,290,673	6.2%	18,355,206	9.6%	436,045,237	10.7%	37,673,883	-3.5%	955,367,339	7.5%	130,353,760	6.2%		7.9%	260,500,404		2,118,992,975	7.3%
2017-18	19,632,779		68,669,790		111,391,790	4.8%		1.4%	460,012,595	5.5%	37,402,641	-0.7%	1,024,986,500	7.3%	139,252,484	6.8%		6.2%	273,670,038		2,246,550,225	6.0%
2018-19	19,714,570		72,204,574		115,740,093		19,057,742	2.4%	478,322,488	4.0%	38,084,097	1.8%	1,076,016,535		144,976,328		94,506,290	1.7%	279,397,609		2,338,020,326	4.1%
CAAGR*		5.8%		9.5%		7.2%		8.6%		8.8%		3.6%		6.7%		8.9%		4.8%		4.1%		6.8%
	1				ı						Total Resider	nt Tuition										
	Adams		Colorado		Metro State U	- 1	Western		Colorado State	University	Fort Lewis	College	University of C	olorado	Colorado S		University of		Community College	e System	TOTAL	
	Univer	sity	Univer	sity	of Den	ver	Colorado U	niversity	COICIAGO CIAIO			ooogo			Mine	S	Color	ado				=
Fiscal Year	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.
2006-07	4,551,208	-4.2%	16,200,730	29.1%	39,574,870	3.1%	4,012,046	6.1%	85,044,791	2.5%	7,082,300	-6.0%	226,941,679	5.5%	24,544,515	14.2%		0.0%	104,134,435	1.7%	547,978,403	4.4%
2007-08	4,457,230	-2.1%		11.4%	42,780,232	8.1%	4,170,064	3.9%	96,136,104	13.0%	7,415,269	4.7%	254,141,636	12.0%	27,232,248	11.0%		4.9%	108,724,465	4.4%	600,760,483	9.6%
2008-09	4,933,031	10.7%		15.3%	47,764,601	11.7%	4,607,258	10.5%	108,463,588	12.8%	7,404,323	-0.1%	276,392,613	8.8%	30,463,174	11.9%		3.9%	123,747,439	13.8%	663,712,005	10.5%
2009-10	7,613,713	54.3%	26,867,114	29.2%	55,712,877	16.6%	4,861,398	5.5%	123,291,999	13.7%	7,632,628	3.1%	311,068,550	12.5%	34,441,793	13.1%	45,821,514	17.1%	162,377,008	31.2%	779,688,594	17.5%
2010-11	8,972,619	17.8%	33,418,424	24.4%	63,342,555	13.7%	5,280,354	8.6%	138,738,156	12.5%	8,405,209	10.1%	336,567,696	8.2%	39,021,468	13.3%	50,501,293	10.2%	193,917,635	19.4%	878,165,409	12.6%
2011-12	9,335,684	4.0%	38,154,888	14.2%	75,908,847	19.8%	5,716,168	8.3%	166,267,624	19.8%	9,494,138	13.0%	356,286,381	5.9%	43,035,856	10.3%		13.2%	213,155,843	9.9%	974,499,912	11.0%
2012-13	10,135,332	8.6%		8.5%	82,698,722	8.9%	6,645,435	16.3%	180,003,822	8.3%	10,892,410	14.7%	366,698,901	2.9%	46,928,314	9.0%		3.1%	205,984,162	-3.4%	1,010,321,905	3.7%
2013-14	11,495,183	13.4%		8.3%	88,953,048	7.6%	7,498,951	12.8%	193,441,701	7.5%	11,592,365	6.4%	390,401,904	6.5%	48,603,217	3.6%		-2.2%	202,612,446	-1.6%	1,057,094,492	4.6%
2014-15	11,609,844	1.0%		1.6%	90,270,384	1.5%	7,588,646	1.2%	201,813,468	4.3%	10,869,661	-6.2%	408,290,875	4.6%	50,462,189	3.8%		-0.3%	215,617,222	6.4%	, , ,	4.0%
2015-16	12,188,239	5.0%	50,317,839	10.4%	90,501,811	0.3%	7,968,458	5.0%	211,515,979	4.8%	10,669,755	-1.8%	428,091,648	4.8%	50,603,670	0.3%	58,064,075	1.1%	211,602,894	-1.9%	1,131,524,368	2.9%

										To	tal Nonresid	ent Tuition										
	Adams : Univer		Colorado Univer		Metro State U of Den		Western Colorado U		Colorado State	University	Fort Lewis	College	University of C	olorado	Colorado Se Mine		University of Colora		Community Colleg	e System	TOTA	L
Fiscal Year	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.
2006-07	1,970,812	42.0%	3,028,874	-8.5%	4,618,368	19.1%	4,587,172	-8.3%	75,395,260	4.4%	14,350,034	0.8%	224,718,208	5.7%	17,958,593	11.1%	12,697,980	5.8%	20,759,613	31.3%	380,084,914	6.6%
2007-08	2,666,061	35.3%	3,914,220	29.2%	5,084,955	10.1%	4,451,780	-3.0%	87,645,723	16.2%	15,369,503	7.1%	236,246,457	5.1%	22,435,915	24.9%	13,079,208	3.0%	22,888,898	10.3%	413,782,720	8.9%
2008-09	2,893,722	8.5%	4,088,776	4.5%	5,595,425	10.0%	4,117,340	-7.5%	97,900,168	11.7%	17,247,316	12.2%	272,305,685	15.3%	28,073,198	25.1%	15,297,661	17.0%	25,308,840	10.6%	472,828,131	14.3%
2009-10	4,259,450	47.2%	5,112,658	25.0%	6,044,849	8.0%	4,242,634	3.0%	100,721,891	2.9%	20,029,434	16.1%	289,879,150	6.5%	33,047,069	17.7%	16,299,951	6.6%	32,579,754	28.7%	512,216,840	8.3%
2010-11	5,519,690	29.6%	7,171,399	40.3%	6,623,099	9.6%	4,646,558	9.5%	111,928,572	11.1%	21,719,346	8.4%	311,606,272	7.5%	38,369,823	16.1%	18,625,749	14.3%	39,021,140	19.8%	565,231,648	10.4%
2011-12	6,437,324	16.6%	8,247,474	15.0%	6,942,603	4.8%	4,508,223	-3.0%	121,526,529	8.6%	23,151,083	6.6%	341,817,099	9.7%	45,900,674	19.6%	18,793,626	0.9%	36,668,442	-6.0%	613,993,077	8.6%
2012-13	7,507,540	16.6%	9,316,720	13.0%	8,996,305	29.6%	6,920,195	53.5%	131,786,125	8.4%	24,912,384	7.6%	359,058,260	5.0%	51,460,743	12.1%	20,652,007	9.9%	45,710,464	24.7%	666,320,743	8.5%
2013-14	8,262,135	10.1%	9,852,936	5.8%	7,730,904	-14.1%	7,565,395	9.3%	143,657,599	9.0%	26,988,255	8.3%	384,190,452	7.0%	58,500,043	13.7%	21,935,467	6.2%	48,517,350	6.1%	717,200,536	7.6%
2014-15	7,784,872	-5.8%	10,585,817	7.4%	9,693,848	25.4%	8,014,648	5.9%	163,805,772	14.0%	27,821,648	3.1%	419,610,714	9.2%	66,244,984	13.2%	21,338,931	-2.7%	36,520,888	-24.7%	771,422,122	7.6%
2015-16	7,520,925	-3.4%	11,508,586	8.7%	9,566,894	-1.3%	8,777,106	9.5%	182,304,319	11.3%	28,358,253	1.9%	460,536,016	9.8%	72,193,093	9.0%	23,021,585	7.9%	39,866,623	9.2%	843,653,400	9.4%
2016-17	8,505,181	13.1%	13,241,591	15.1%	9,844,398	2.9%	9,509,709	8.3%	211,423,711	16.0%	27,129,964	-4.3%	497,698,003	8.1%	78,596,398	8.9%	25,929,317	12.6%	38,560,502	-3.3%	920,438,774	9.1%
2017-18	8,181,569	-3.8%	13,590,089	2.6%	9,132,521	-7.2%	9,886,871	4.0%	227,415,207	7.6%	27,292,243	0.6%	542,247,323	9.0%	85,002,837	8.2%	28,006,591	8.0%	38,041,011	-1.3%	988,796,262	7.4%
2018-19	8,481,267	3.7%	14,899,144	9.6%	9,886,411	8.3%	10,450,124	5.7%	238,907,199	5.1%	27,631,057	1.2%	570,970,759	5.3%	89,777,780	5.6%	28,351,999	1.2%	38,398,597	0.9%	1,037,754,336	5.0%
CAAGR*		8.0%		12.6%		5.6%		10.5%		10.1%		3.6%		7.8%		11.7%		6.3%		1.8%		8.2%

-1.2%

-4.1%

3.4%

3.6%

457,669,336

482,739,177

505,045,776

6.9% 51,757,362

5.5% 54,249,647

4.6% 55,198,548

5.5%

2.3% 61,522,487

4.8% 64,905,946

1.7% 66,154,290

5.4%

6.0%

5.5%

1.9%

4.2%

221,939,902

235,629,027

240,999,013

4.9% 1,198,554,201

6.2% 1,257,753,963

2.3% 1,300,265,990

4.5%

5.9%

4.9%

3.4%

5.8%

6.2% 10,543,919

3.6% 10,110,398

2.9% 10,453,041

7.7%

CAAGR = Compound average annual growth rate between FY 2009-10 and FY 2018-19.

3.9% 52,540,848

-9.6% 55,079,701

-11.3% 57,305,430

4.4%

4.4% 96,446,274

4.8% 102,259,269

9.1% 105,853,682

8.8%

6.6%

6.0%

3.5%

7.4%

8,845,497

8,732,200

8,607,618

11.0%

-1.3%

-1.4%

6.6%

224,621,525

232,597,388

239,415,289

2016-17

2017-18

2018-19

CAAGR*

12,667,051

11,451,210

11,233,303

Table 2. Legislative Council Staff 2019 Forecast Colorado Public Higher Education Tuition Revenue by Governing Board (Continued)

										Average Res	sident Per-Pu	pil Tuition	(per FTE)									
	Adams S Univers		Colorado Univer		Metro State U		Western Colorado U		Colorado State	University	Fort Lewis	College	University of C	olorado	Colorado So Mines		University of Colora		Community College	e System	TOTAL	-
Fiscal Year	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.
2006-07	2,388	2.0%	3,664	23.6%	2,684	2.7%	2,763	10.7%	4,011	4.4%	2,679	-5.6%	6,210	5.7%	7,912	12.4%	3,638	2.5%	2,548	5.7%	4,007	6.1%
2007-08	2,520	5.5%	4,031	10.0%		5.3%	2,920	5.7%	4,530	12.9%	2,829	5.6%	6,876	10.7%	8,685	9.8%		8.4%	2,593	1.8%	4,346	8.5%
2008-09	2,882	14.4%	4,566	13.3%	3,058	8.2%	3,171	8.6%	4,982	10.0%	3,052	7.9%	7,371	7.2%	9,391	8.1%	4,428	12.2%	2,755	6.2%	4,673	7.5%
2009-10	3,944	36.9%	5,075	11.1%		8.6%	3,419	7.8%	5,456	9.5%	3,171	3.9%	7,937	7.7%	9,962	6.1%	5,045	13.9%	3,040	10.4%	5,012	7.3%
2010-11	4,416	12.0%	5,670	11.7%	3,678	10.7%	3,780	10.6%	6,018	10.3%	3,505	10.5%	8,608	8.4%	11,123	11.6%	5,508	9.2%	3,287	8.1%	5,395	7.6%
2011-12	4,526	2.5%	6,008	5.9%	4,523	23.0%	4,256	12.6%	7,295	21.2%	4,148	18.3%	9,179	6.6%	12,220	9.9%	6,250	13.5%	3,625	10.3%	6,019	11.6%
2012-13	5,108	12.8%	6,269	4.4%	5,084	12.4%	4,974	16.9%	8,057	10.4%	4,891	17.9%	9,581	4.4%	13,107	7.3%	6,605	5.7%	3,713	2.4%	6,435	6.9%
2013-14	6,014	17.7%	6,682	6.6%	5,536	8.9%	5,592	12.4%	8,841	9.7%	5,408	10.6%	10,196	6.4%	13,888	6.0%	6,934	5.0%	3,838	3.4%	6,911	7.4%
2014-15	6,250	3.9%	7,199	7.7%	5,813	5.0%	5,053	-9.6%	9,408	6.4%	5,495	1.6%	10,535	3.3%	14,302	3.0%	7,310	5.4%	4,312	12.4%	7,390	6.9%
2015-16	6,678	6.9%	7,626	5.9%	6,077	4.5%	5,195	2.8%	9,820	4.4%	5,727	4.2%	10,960	4.0%	14,642	2.4%	7,629	4.4%	4,476	3.8%	7,769	5.1%
2016-17	7,045	5.5%	7,980	4.6%	6,529	7.4%	5,427	4.5%	10,372	5.6%	6,383	11.4%	11,317	3.3%	15,227	4.0%	8,176	7.2%	4,737	5.8%	8,192	5.4%
2017-18	6,949	-1.4%	8,483	6.3%	6,941	6.3%	5,715	5.3%	10,877	4.9%	6,795	6.5%	11,700	3.4%	15,611	2.5%	8,682	6.2%	5,049	6.6%	8,606	5.1%
2018-19	6,949	0.0%	8,782	3.5%	7,150	3.0%	5,715	0.0%	11,226	3.2%	7,134	5.0%	12,074	3.2%	16,095	3.1%	8,931	2.9%	5,201	3.0%	8,891	3.3%
CAAGR*		6.5%		6.3%		8.9%		5.9%		8.3%		9.4%		4.8%		5.5%		6.6%		6.1%		6.6%

		Adams State Colorado Mes							А	verage Nonr	esident Per-F	Pupil Tuitio	n (per FTE)									
	Adams S Univer		Colorado Univer		Metro State U		Western Colorado U		Colorado State	University	Fort Lewis	College	University of C	olorado	Colorado So Mine		University of Colora		Community College	e System	TOTAL	-
Fiscal Year	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.	Tuition	% chg.
2006-07	8,477	52.7%	6,907	-4.3%	10,691	10.9%	9,844	-2.3%	15,100	5.9%	13,349	-1.0%	22,893	3.0%	19,130	3.0%	10,798	2.7%	8,078	10.6%	17,169	3.4%
2007-08	9,582	13.0%	7,701	11.5%		-5.3%	9,937	0.9%	17,326	14.7%	14,218	6.5%	22,854	-0.2%	20,822	8.8%	11,925	10.4%	8,054	-0.3%	17,813	3.7%
2008-09	10,494	9.5%	7,901	2.6%		1.5%	9,757	-1.8%	19,358	11.7%	15,623	9.9%	23,766	4.0%	22,599	8.5%	14,290	19.8%	8,206	1.9%	19,085	7.1%
2009-10	13,269	26.4%	8,323	5.3%	11,071	7.6%	9,890	1.4%	19,463	0.5%	18,209	16.6%	24,829	4.5%	23,450	3.8%	15,131	5.9%	8,933	8.9%	19,705	3.3%
2010-11	13,992	5.4%	8,573	3.0%	11,702	5.7%	10,145	2.6%	21,686	11.4%	18,406	1.1%	25,630	3.2%	24,859	6.0%	17,068	12.8%	8,944	0.1%	20,367	3.4%
2011-12	12,368	-11.6%	8,698	1.5%	12,623	7.9%	9,908	-2.3%	21,417	-1.2%	18,432	0.1%	26,829	4.7%	26,162	5.2%	16,012	-6.2%	10,347	15.7%	21,456	5.3%
2012-13	12,634	2.2%	9,070	4.3%	13,631	8.0%	15,176	53.2%	21,905	2.3%	18,118	-1.7%	27,497	2.5%	27,457	5.0%	16,236	1.4%	12,844	24.1%	22,291	3.9%
2013-14	12,452	-1.4%	9,204	1.5%	15,555	14.1%	15,696	3.4%	22,520	2.8%	18,561	2.4%	28,522	3.7%	28,907	5.3%	16,627	2.4%	14,747	14.8%	23,400	5.0%
2014-15	11,478	-7.8%	9,777	6.2%	16,628	6.9%	15,244	-2.9%	23,221	3.1%	17,755	-4.3%	29,056	1.9%	29,850	3.3%	16,590	-0.2%	12,117	-17.8%	23,771	1.6%
2015-16	11,430	-0.4%	9,973	2.0%	18,119	9.0%	15,535	1.9%	24,060	3.6%	17,649	-0.6%	30,400	4.6%	30,681	2.8%	17,322	4.4%	13,401	10.6%	24,890	4.7%
2016-17	11,813	3.3%	10,636	6.6%	18,645	2.9%	16,802	8.2%	26,170	8.8%	17,896	1.4%	30,901	1.6%	32,438	5.7%	17,699	2.2%	12,828	-4.3%	25,816	3.7%
2017-18	10,808	-8.5%	10,511	-1.2%	17,596	-5.6%	16,729	-0.4%	26,758	2.2%	18,566	3.7%	31,796	2.9%	33,479	3.2%	18,511	4.6%	13,010	1.4%	26,610	3.1%
2018-19	11,199	3.6%	11,036	5.0%	18,142	3.1%	17,566	5.0%	26,758	0.0%	18,566	0.0%	33,012	3.8%	34,483	3.0%	19,251	4.0%	13,400	3.0%	27,382	2.9%
CAAGR*		-1.9%		3.2%		5.6%		6.6%		3.6%		0.2%		3.2%		4.4%		2.7%		4.6%		3.7%

CAAGR = Compound average annual growth rate between FY 2009-10 and FY 2019-20.

NOTE: Graduate student FTE reflect 30 credit hours, while undergraduate student FTE reflect 24 credit hours.