HED1/10.2/048)1995Colorado Commission on Higher Education (CCHE) January 5, 1995

Agenda Item IV, B Page 1 of 12 Discussion

TOPIC: COMPLIANCE REPORT FOR SB 93-136

PREPARED BY: MARK P. CHISHOLM AND SHARON M. SAMSON

I. <u>SUMMARY</u>

This item reports on compliance with components of SB 93-136 which:

- specified that standards for out-of-state students must equal or exceed those for in-state students;
- required that no fewer than 55 percent of first-time freshmen shall be in-state students;
- required that no less than two-thirds of total FTE enrollment (60 percent for the Colorado School of Mines and Western State College) shall be in-state; and
- required that each governing board establish and enforce transfer policies for all undergraduate programs including transfer within the same institution or within the same institutional system.

All institutions were found to be in compliance with the admission and transfer requirements for fiscal year 1993-94. The most significant transfer finding is that of the 20,407 students transferring between and within Colorado public colleges and universities, less than .3 percent of transfer students experience problems in applying prior earned credit toward graduation requirements.

This agenda item will be sent to the legislature in compliance with statutory reporting requirements. No Commission action is required.

II. STATUTORY AUTHORITY

Section 23-1-113 was amended by SB 93-136 and sections 23-1-113.5 and 23-5-122 were added. In addition, 23-1-113.5 was amended by SB 94-218. The language dealing with admission standards is listed in the following citations:

23-1-113. Commission directive - admission standards for baccalaureate and graduate institutions of higher education. (1) (a) ... Effective July 1, 1993, the academic admission standards established for determining admission of students who do not have in-state status, as determined pursuant to section 23-7-103, shall equal or exceed those established for determining admission of in-state students. ...



23-1-113.5. Commission directive - resident admissions. (1) It is the intent of the general assembly that all state-supported institutions of higher education operate primarily to serve and educate the people of Colorado. The general assembly therefore directs the commission to develop admission policies to ensure that, beginning with the fall term of 1994 and for the fall term of each year thereafter, not less than fifty-five percent of the incoming freshman class at each state-supported institution of higher education are in-state students as defined in section 23-7-102 (5). Commencing with the fall term of 1995, this requirement shall be met if the percentage of in-state students in the incoming freshman class for the then current fall term and the two previous fall terms averages not less than fifty-five percent. Such fifty-five percent requirement shall also apply to the up to twenty percent of incoming freshmen students admitted based on criteria other than standardized test scores, high school class rank, and high school grade point average pursuant to section 23-1-113 (1) (b). In addition, the commission shall develop admission policies to ensure, beginning with the fiscal year which begins July 1, 1994 and for each fiscal year thereafter, that not less than two-thirds of the total student enrollment, including undergraduate and graduate students, at each campus of each state-supported institution of higher education, except the Colorado school of mines, are in-state students as defined in section 23-7-102 (5) and that not less than sixty percent of the total student enrollment, including undergraduate and graduate students, at the Colorado school of mines are in-state students as defined in section 23-7-102 (5). This requirement shall be met if, commencing with the fiscal year that begins July 1, 1995, the fraction of in-state students, as defined in section 23-7-102 (5), enrolled at each state-supported institution of higher education, except that the Colorado school of mines, averages not less than two-thirds of the total fiscal year student enrollment for the then current fiscal year plus the two previous fiscal years. For the Colorado school of mines this fraction of in-state students shall be not less than three-fifths. Such policies shall be implemented no later than July 1. 1994. The commission shall report to the general assembly on or before January 1, 1995, the policies it has established pursuant to this section.

(2) (a) The provisions of subsection (1) of this section regarding the fraction of students who are in-state students attending the Colorado school of mines shall also apply to western state college.

(b) This subsection (2) is repealed, effective July 1, 1997.

(3) The provisions of subsection (1) of this section regarding the fraction of students who are in-state students at institutions of higher education do not apply to any native American student who attends fort lewis college. The calculation of the fraction of students at fort lewis college who are instate students shall exclude any native American student attending the college.

23-5-122. Intrainstitutional and intrasystem transfers. (1) On or before October 1, 1993, the governing board of every state-supported institution of higher education shall have in place and enforce policies regarding transfers by students between undergraduate degree programs which are offered within the same institution or within the same institutional system. Such policies shall include, but shall not be limited to, the following provisions:

(a) If, not more than ten years prior to transferring into an undergraduate degree program, a student earns credit hours which are required for graduation from such undergraduate degree program, such credit hours shall apply to the completion of such student's graduation requirements from such undergraduate degree program following such transfer;

(b) A student who transfers into an undergraduate degree program shall not be required to complete a greater number of credit hours in those courses which are required for graduation from such undergraduate degree program than are required of students who began in such undergraduate degree program, nor shall there be any minimum number of credit hours required post-transfer other than the normal degree requirements for nontransferring students; and

(c) The grade point average which is required for a student to apply for and be fully considered for transfer into an undergraduate degree program shall be no higher than that which is required for graduation from such undergraduate degree program.

III. MASTER PLAN BASIS

Goal One: To assist Coloradans in becoming citizens of our nation and the world by providing access to educational opportunities of the highest quality.

• maintain the differentiated system of admission standards, thus assuring individual students of entry into institutions for which they are best prepared and at which they will be most successful.

IV. <u>BACKGROUND</u>

The Commission approved policy changes to the Admission Standards Policy at the February 1994 Commission meeting (Section I, Part F, 8.00) and approved policy changes to the Statewide Transfer Policy at the September 28, 1993 Commission meeting (CCHE Policy I-L). This is the first report on compliance with the new policies since their adoption.

V. <u>STAFF ANALYSIS</u>

Out-of-State Admission Standards

The policy states that this requirement is tested in a two-step process. Step one is to compute the window percents for in-state and out-of-state students separately. Whenever the in-state window is greater than the out-of-state window, the requirement is met. This calculation is shown in Table I.

Complete fiscal year data is available for 1993-94 and partial year data (through fall 1994) is available for 1994-95. Only three institutions, Fort Lewis College, Metropolitan State College of Denver, and the University of Southern Colorado had smaller in-state windows than out-of-state windows in 1993-94. For the preliminary 1994-95 data, only USC has a smaller in-state window.

The policy specifies a second analysis step for institutions who do not meet the first criteria: acceptance percentages are computed for eight separate admission index intervals for in-state and out-of-state students. If there is predominately a higher percentage of in-state students accepted than out-of-state in each interval, then the institution meets the requirement. This calculation is shown in Table II.

The percentages in the table show that, in virtually all cases, a greater percentage of instate students are offered admission within each interval. Therefore, all institutions are in compliance with this standard. .

Inst Y ASC	ear l	Number	Window%	Number	Tit	
				Runder	WINDOWS	
	94 95	694 748		326 391		
	94 95	572 553	5.1 4.0	624 653	1.8 1.5	
	94 95		26.4 26.6	3,112 2,798		
	94 95	1,982 1,542	7.7 .2	1,004 805	11.6 .2	> over
	94 95	1,247 1,257		230 241	7.4 7.5	
	94 95	2,487 1,967	8.8 7.9	148 105		> over
	94 95	3,849 4,034		5,554 6,663		
	94 95	532 540	15.4 19.1	197 165	11.7 7.3	
	94 95	519 512	30.1 31.8	88 95		
	94 95	3,033 2,892	20.5 21.1	1,024 1,091		
	94 95	1,288 1,051		317 243		> over > over
	94 95	950 922	13.3 9.1	737 714		

Table IIn-State and Out-of-State Windows

Inst	Fiscal Year	Tuit Status		No Score	LO 78	79 85	ts by Index 86 91	92 97	98102	103110	111120	121 HI
FLC	FY 94	In-State	<pre># Applicants % Accepted # Enrolled</pre>	88 42.0% 28	309 39.8% 55	383 97.9% 193	359 99.4% 160	331 100.0% 145	205 99.5% 93	203 100.0% 70	104 100.0% 44	46 100.0% 20
	FY 94	Out-of-State	<pre># Applicants % Accepted # Enrolled</pre>	225 35.1% 57	300 25.7% 36	315 92.7% 99	264 97.0% 76	214 98.1% 64	96 97.9% 20	115 99.1% 33	51 100.0% 13	· 33 100.0% 9
METRO	FY 94	In-State	# Applicants	271	680 59.4%	559 98.2%	495 99.2%	393 98.7%	241 98.8%	213 99.1%	94 95,7%	27
			% Accepted # Enrolled	32.8% 52	248	341	301	229	98.8% 150	109	51	100.09 15
	FY 94	Out-of-State	<pre># Applicants % Accepted # Enrolled</pre>	66 12.1% 3	78 28.2% 2	33 93.9% 8	27 96.3% 3	28 96.4% 1	15 80.0% 2	16 100.0% 5	4 100.0% 0	2 100.0 0
USC	FY 94	In-State	<pre># Applicants % Accepted # Enrolled</pre>	30 100.0% 24	239 90.0% 133	248 100.0% 142	213 100.0% 105	180 100.0% 89	137 100.0% 69	156 100.0% 80	69 100.0% 28	40 100.0 17
	FY 94	Out-of-State	<pre># Applicants % Accepted # Enrolled</pre>	7 100.0% 2	87 73.6% 19	69 100.0% 13	61 100.0% 9	46 100.0% 13	23 100.0% 4	26 100.0% 8	15 100.0% 4	6 100.0 1
	FY 95*	In-State	<pre># Applicants % Accepted # Enrolled</pre>	24 100.0% 21	181 93.9% 100	215 100.0% 125	174 100.0% 91	149 100.0% 68	94 100.0% 51	123 100.0% 68	69 100.0% 31	33 100.01 10
	FY 95*	Out-of-State	# Applicants % Accepted # Enrolled	2 100.0% 2	50 84.0% 15	55 100.0% 16	40 100.0% 14	31 100.0% 6	29 100.0% 4	19 100.0% 5	14 100.0% 1	11 100.0 2

Table II Index Analysis

. -

55 Percent Incoming Freshman Class Requirement

The 55 percent standard is based on fall enrollment data. Fall 1994 enrollment data will not be reported by the institutions until January 30, 1995. As an interim measure, the fall Undergraduate Applicant SURDS data was used to estimate the in-state, first-time freshman percentage for the four-year colleges. This analysis is given in Table III.

The in-state percentage for fall 1994 is greater than 55 percent for all institutions. Past data shows that the community colleges always greatly exceed 55 percent, so all institutions are very likely to comply with this standard. Starting in fall 1995, the standard will be based on a three-year average. The data in Table III shows that all institutions are currently on target to meet this goal too. Only the University of Colorado at Boulder is close to the 55 percent limit, and they have been over 55 percent since fall 1992 (which will not be part of the three-year average used for fall 1995 compliance).

Two-Thirds Total Enrollment In-State Requirement

The final standard is that two-thirds of the total FTE enrollment should be in-state¹. This data, for 1992-93, 1993-94, and the estimate for 1994-95, is shown in Table IV.

The table shows all institutions in compliance for 1994-95 (assuming that the estimates are similar to final FTE data, available in July 1995). Starting in FY 96, compliance will be based on a three-year average. All institutions appear to be on track to be in compliance then also.

The only potential upcoming problem is for Western State College. The provision allowing them a 60 percent in-state percentage is automatically repealed as of July 1, 1997. They will need to adjust their in-state percentages so that their three-year average will reach 66.67 percent by 1997-98. The University of Colorado at Boulder and Fort Lewis College will also have to continue to closely monitor their in-state percentages, since they are the closest to hitting the minimum requirement.

¹Except for the Colorado School of Mines and Western State College, which have a 60 percent requirement.

-

Institution	Term		Total	In-State Percent
Adams State College	Fall	1992	562	79.7
Adding State correge		1993	505	77.0
	Fall		673	79.5
		1000	503	60.8
Colo School of Mines	Fall	1992	503 532	64.5
	Fall		508	64.4
				
Colorado State Univ		1992	2,227	73.6
		1993 1994	2,193 2,297	67.1 70.2
	rarr	1))4	21,231	,0.2
Fort Lewis College	Fall		923	74.3
		1993	1,047	75.0
	Fall	1994	814	74.1
Mesa State College	Fall	1992	1,136	89.7
		1993		87.0
	Fall	1994	1,196	90.0
Metro State College	Fall	1992	1,584	97.4
5	Fall	1993	1,734	97.9
	Fall	1994	2,068	95.7
UC - Boulder	Fall	1992	3,615	45.4
		1993	3,441	60.9
		1994	3,611	57.9
UC - Colorado Springs	Fall	1992	559	80.9
		1993	578	77.5
	Fall	1994	577	81.1
UC - Denver	Fall	1992	476	94.7
oc - Denver		1993	417	92.8
		1994	384	93.8
Inia of Northann Colo	P -11	1000	1,490	86.6
Univ of Northern Colo		1992 1993	1,490	85.8
		1994	1,640	85.9
			بد جد شنا	
Univ of Southern Colo			761	91.5
		1993 1994	833 729	90.3 88.9
	rall	エフフセ	143	00.7
Western State College		1992	766	58.2
		1993	627	59.6
	rall	1994	634	61.7
* This is preliminary dat				
Applicant Files. This	data :	is only	y availa	ble for
four-year colleges and				
term data is not report each fall term. Native			nuary 30 at FLC a:	
excluded from this tabl		LUARS	at rut a	1.0
wanya, wana ya a da wata wata bita bita bita bita bita bita bita b	~ ·			

 Table III

 Percent of First-Time Fall Term Freshmen Who Are In-State Students*

ans. . sh

*

Institution	FY 93	FY 94	FY 95*
Arapahoe CC	92.9%	93.2%	92.7%
CC of Aurora	98.48		
CC of Denver	94.5%	94.8%	94.28
Front Range CC	07 08	02 59	93 48
Lamar CC	90.78	88.9%	89.68
Morgan CC	94.0%	95.4%	97.48
01	91.8%		
Pikes Peak CC	96.5%	96.78	97.5%
Pueblo CC	98.2%	98.1%	98.28
Red Rocks CC	98.2% 92.4%	98.1% 91.3%	90.08
Trinidad State JC	84.5%	85.2%	83.0%
	01.00	00.20	
Aims CC	98.7%	98.5%	98.4%
Colourde Mata College	83.3%	98.58 81.68 85.68	81.6%
COlorado Mith College CO Northwestern CC	87.3%	85.6%	85.2%
Northeastern JC	87.3% 94.5%	95.2%	95.9%
noreneabeern be	21.50	55.20	55.50
UC - Boulder	66 28	67.8%	68.2%
UC - Colorado Springs			
UC - Denver	93.7%	93.7% 92.7% 89.1%	91.9%
UC - HSC	88.5%	89.18	88.2%
oe noe	00.50	02.10	00.20
Colorado State Univ	75.1%	74.78	75.0%
Fort Lewis College			
Univ of Southern Colo			
billy of southern coro	J2.10	02.28	00.0%
Adams State College	82.2%	80.8%	80.4%
Mesa State College	91.4%		
Metro State College	97.38		
Western State College			
Hestern State Correge	05.00	04.08	02.40
Colo School of Mines	66.8%	66.0%	65.7%
Univ of Northern Colo	89.1%	88.9%	88.9%
* Data for FY 95 is es Fall Enrollment Repo			

Table IVIn-State FTE Percents

Transfer Agreements

The Statewide Transfer Policy applies to all Colorado public higher education undergraduate programs, focusing on student movement from two-year to four-year institutions, from four-year to four-year institutions, from four-year to two-year institutions, and within four-year institutions. Prior to September 1993 transfer agreements existed for all two-year to four-year programs, except for business. Since that time, Colorado's public colleges and universities have established written agreements for all undergraduate degree programs that apply indiscriminately to students who wish to transfer from one program to another. CCHE staff has reviewed these agreements to ensure that they comply with the statutory criteria:

- credits earned not more than ten years prior to transferring shall apply to the graduation requirements;
- transfer students shall not be required to complete a greater number of credit hours in required courses than the number required of a student who began in the same undergraduate degree program; and
- the grade point average that is required to apply for and be fully considered for transfer shall not be higher than the grade point required for graduation from the specific undergraduate program.

CCHE maintains a file of all approved transfer agreements. A total of 401 approved articulation and transfer agreements were established in 1993-94 to comply with C.R.S. 23-5-122. The totals are shown in Table V.

Senate Bill 93-136 also mandates institutions to enforce the articulation agreements. In Colorado, the transfer appeals process is the mechanism that monitors and enforces the established agreements. The Statewide Transfer Policy provides four opportunities for a student to appeal a decision regarding the eligibility of credits: with the department, the institution, or the governing board. If a student believes that the college or university has unfairly evaluated credits and has exhausted all appeal opportunities, the student may appeal to the Commission for a final resolution. As shown in Table VI, less than 1 percent of students transferring in 1993-94 experienced difficulties in credit evaluation. Except for a single case, all problems were resolved successfully at the departmental level¹.

¹The Transfer Advisory Council reviewed this case and found that the institution did not violate policy or statute. The student challenged the admission decision (GPA below a 2.0).

Institution	Number of Agreements
Adams State College	19
Colorado School of Mines	14
Colorado State University	73
Fort Lewis College	25
Mesa State College	20
Metropolitan State College of Denver	50
University of Colorado at Boulder	59
University of Colorado at Colorado Springs	21
University of Colorado at Denver	29
University of Colorado - Health Sciences Center	1
University of Northern Colorado	39
University of Southern Colorado	29
Western State College	21

 TABLE V

 Four-Year to Four-Year Signed Transfer Agreements

	Colorado Commission on Higher Education (CCHE) January 5, 1995
n (CCHI	Education (CCHI

	An	alysis of 19	93-94 T	ransfer App	peals				
YEAR 1993-94	NUMBER ENROLLED	DEPARTMI APPEAL	ENTAL	INSTITUTI APPEAL	ONAL	GOV. BOA APPEAL	RD	COMMISSI APPEAL	NC.
	TRANSFER STUDENTS	NUMBER	PCT	NUMBER	PCT	NUMBER	PCT	NUMBER	PCT
BUSINESS	1,782	11	0.6%	0	0.0%	0	0.0%	0	0.0%
ENGINEERING	911	. 7	0.8%	1	0.1%	1	0.1%	1	0.1%
FINE ARTS	146	0	0.0%	0	0.0%	0	0.0%	0	0.0%
HEALTH	393	0	0.0%	0	0.0%	0	0.0%	0	0.0%
JOURNALISM	61	0	0.0%	0	0.0%	0	0.0%	0	0.0%
LIBERAL ARTS	10,938	27	0.2%	0	0.0%	0	0.0%	0	0.0%
SCIENCES/MATH	1,466	10	0.7%	0	0.0%	0	0.0%	0	0.0%
AGRICULTURE/HOME EC	1,614	0	0.0%	0	0.0%	0	0.0%	0	0.0%
VOCATIONAL	785	0	0.0%	0	0.0%	0	0.0%	0	0.0%
UNDECLARED	2,311	8	0.3%	0	0.0%	0	0.0%	0	0.0%
TOTAL	20,407	63	0.3%	1	0.0%	1	0.0%	1	0.0%
PERCENT RESOLVED	99.7%	99.9%		99.9%		99.9%		100.0%	
	20,344	62		0		0		1	
JA Colorac		RESOLVED IN 30 DAYS)	RESOLVEI IN 60 DAYS)	RESOLVEI IN 75 DAYS)	RESOLVED IN 120 DAYS)
RECEIVED JAN 25 1995 STATE PUBLICATIONS Colorado State Library									

		Table	• VI	
Analysis	of	1993-94	Transfer	Appeals

Agenda Item IV, B Page 12 of 12 , , ,