

ACCESS TO HIGH-QUALITY, AFFORDABLE EDUCATION FOR ALL COLORADANS

2007 LEGISLATIVE REPORT ON REMEDIAL EDUCATION

January 18, 2008

I. <u>INTRODUCTION</u>

This report documents actions taken and data gathered by the Colorado Department of Higher Education (DHE) as required by statute to report annually on students taking basic skills courses at Colorado's public higher education institutions. DHE has prepared this report which summarizes: 1) actions by DHE and the Commission on Higher Education (Commission) since adopting the Remedial Policy in 2000, and 2) data on assessed and remediated students collected from Colorado public higher education institutions; data on students enrolled in college basic skills courses; and data on the remedial needs of first-time enrolling students from Colorado public high schools. The report will be submitted to the Education Committees of the Senate and House of Representatives, the Joint Budget Committee, the Colorado Department of Education, and each Colorado public school district superintendent.

C.R.S. 23-1-113.3 defines five areas of responsibility for the Commission with regard to remedial education:

- 1) adopt and implement a remedial policy; develop funding policies for remediation appropriate to institutional roles and missions;
- 2) design a reporting system that provides the General Assembly with information on the number, type, and costs of remediation;
- 3) establish comparability of placement or assessment tests; and
- 4) ensure each student identified as needing remediation is provided with written notification regarding cost and availability of remedial courses.

II. CCHE POLICIES RELATED TO REMEDIATION

A. Remedial Policy

In August 2000, the Commission adopted a remedial policy intended to ensure that:

- All enrolled first-time undergraduate students are prepared to succeed in college-level courses.
- Students assessed as needing remedial instruction have accurate information regarding course availability and options to achieve college entry-level competencies.
- Colorado public high schools are informed about the level of college readiness of their recent high school graduates.

The policy applies to all state-supported institutions of higher education (i.e., four-year and two-year colleges), and governing boards and institutions of the public system of higher education in Colorado are required to follow the policies set by the Commission within the authorities delegated to it by C.R.S. 23-1-113.3.

B. FTE Policy

The Commission revised its FTE Policy in March 2001, clearly identifying the public institutions that may claim state support for remedial education – Colorado community colleges, Adams State College, and Mesa State College – and the circumstances under which it may be claimed. A separate FTE reporting form was added to enable monitoring of state costs associated with the delivery of basic skills courses.

C. Revised Remedial Policy

The Commission revised its Remedial Policy again in 2003, effective for fiscal year 2005 to clarify: 1) a minimum passing score for placement in college-level mathematics; 2) determining concordances for scores between different types of assessment tests; 3) specifying the undergraduate student population to be assessed, and if necessary remediated; and 4) clarifying when institutions are required to enforce mandatory remediation.

III. REVISED REMEDIAL PLANS

Beginning in fiscal year 2005, institutions submitted course and student registration data files to DHE that served as the basis for Colorado-specific evaluation of cut scores and the study of remediated student success in courses.

Another change in fiscal year 2005 was the additional assessment, and where necessary remediation, of non-degree-seeking recent high school graduates, in addition to those converting to degree seeking status. The original undergraduate student population subject to entry-level assessment and possible remediation were first-time degree-seeking undergraduates and non-degree seeking undergraduates changing to degree-seeking status.

DHE staff continued to identify recent high school graduates in the SURDS files using year of high school graduation. When the year of high school graduation is not provided by institutions, date of birth is used to calculate a student's age as of September 15 of the specified year, and those students with a calculated age of 17, 18, or 19 years of age will be included in the frequencies. In fiscal year 2007, DHE staff added students with a calculated age of 16 to the frequencies.

The final component of the revised remedial plans outlined how institutions were to advise students with academic deficiencies about options for meeting their responsibility to enroll in appropriate developmental coursework. Effective fiscal year 2005, assessed students not meeting the specific minimum cut score were to be placed in college-level courses provided that a student's transcript(s) or secondary level assessment justifies such placement. Institutions were also required to implement mandatory advising of students with 30 hours of course work if the student still has unmet basic skills deficiencies.

IV. EVALUATION OF REMEDIAL POLICY

In FY 2008, DHE staff will continue to evaluate the remedial policy to determine whether the policy is effective.

V. <u>DATA ON ASSESSMENT AND REMEDIATION</u>

During FY 2001, DHE staff and representatives from governing boards developed a reporting system to provide the General Assembly with information on remediated students and the type of remediation needed. Beginning in fall 2001, institutions submitted the first data files.

A. Methodology and Data

- **Methodology:** Student cohorts are based on: 1) entering degree seeking and non-degree seeking undergraduates assessed by a Colorado public institution of higher education for the specified year; or 2) a recent Colorado public high school graduate¹. DHE produced the calculations by linking student data from ACT and the College Board with DHE's Student Unit Record Data System (SURDS) enrollment and applicant files.
- Report Format: Section V. Part B. (page 5) of this report is a summary of all assessed undergraduate students. Section V. Part C. (page 10) presents demographic information by gender and race/ethnicity. Section V. Part D. (page 10) lists recent graduates from Colorado public high schools assigned to remediation. Data are organized by school district and high school, reporting on the number of students from each high school being assigned for remediation and by subject. Section VI. Part A. (page 13) is a summary of end of term completion of remedial coursework. Section VI. Part B. (page 13) shows the general fund cost for fall 2006 and spring 2007.
- **Data Limitations:** In reviewing the following tables, please note that the data do not include recent graduates who enrolled in an out-of-state college, delayed entry into higher education for at least one year after completing high school, were not assessed, or were reported by institutions with missing data (e.g., year of high school graduation, age, high school code, or assessment status).

As is often the case with an undertaking of this magnitude, some issues remain to be addressed by the higher education institutions that have affected rates from year to year and limit interpretation over multiple years. While data collection has improved over the five years, colleges and universities continue to implement new assessment processes which subtly influence who is included in the population reported on. At the state level, revisions to the remedial policy made in fiscal year 2005 caused significant changes in the population reported on with the inclusion of non-degree seeking students. Three years of data are now available which include the non-degree population. DHE believes that the summary is a

or private high school (or its equivalent) during the previous academic year; or b) are 16, 17, 18, or 19 years of age. Age will be calculated as of September 15 of the specified fiscal year.

Recent high school graduates are defined as students who a) have graduated from a Colorado public

reasonable representation of remedial needs of the students entering higher education during fiscal year 2007.

B. Remedial Data Summary for All Assessed Undergraduates

In FY 2007 approximately 30% of all students were assigned to remediation in at least one discipline (Table 1, page 6). At the two-year institutions the overall remediation rate in 2007 was approximately 55%, with a low of 41.7% at Pueblo Community College and a high of 69.3% at Community College of Denver. At the four-year institutions the overall remediation rate was approximately 20%, with a low of 0.4% at UCCS and a high of 64.8% at Adams State College.

At both two-year and four-year institutions, the subject with the highest number of students assigned for remediation was mathematics (figures 1 & 2).

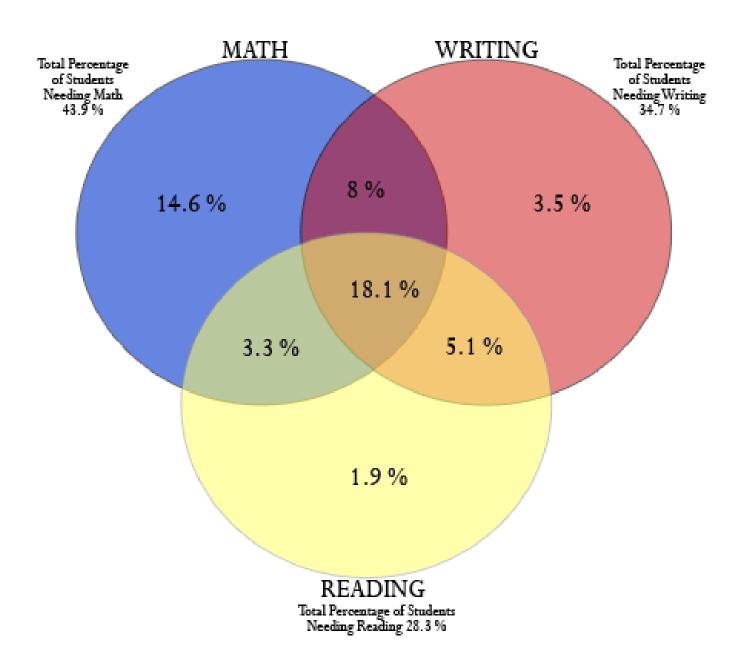
Figure 1 illustrates the percentage of recent high school graduates at two-year public institutions assigned to remediation by discipline. Approximately 18% of entering students at two-year institutions were assigned to remediation in all three subjects, mathematics, reading and writing.

Figure 2 illustrates the percentage of recent high school graduates at four-year public institutions assigned to remediation by subject area. Approximately 2% of entering students at four-year institutions were assigned to remediation in all three subjects, math, reading and writing.

Table 2 (page 9) is an overview of assessment activity for FY 2005, 2006, and 2007. For both two-year and four-year institutions, the overall remediation rates over the three years are nearly constant at approximately 55% and 19%, respectively.

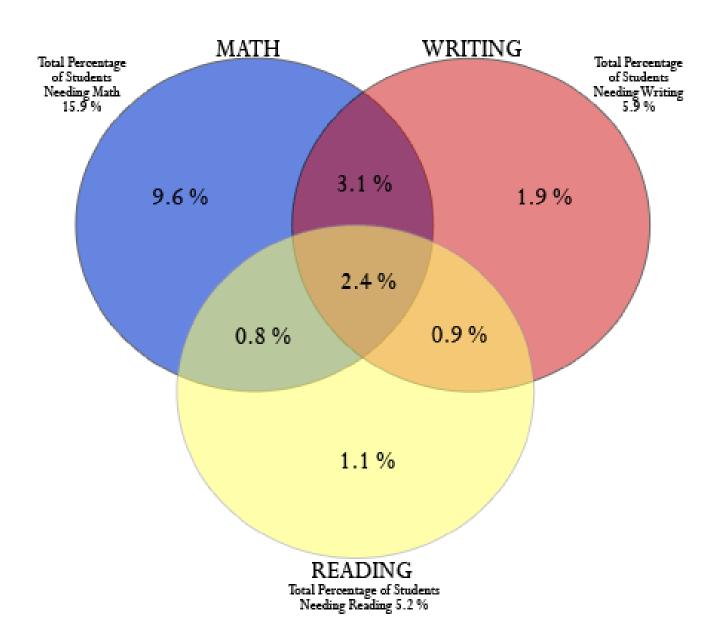
Table 1: First-Time Recent High School Graduates Assigned to Remediation by Sector and Institution, FY 2007											
	Number of	Assign	ed to	N	Number of students assigned to Remediation by Subject						
Institutions/ Sector	1st Time Students	Remediat least one		Math only	Writing only	Reading only	Math Writing only	Math Reading only	Writing Reading only	M, W, R only	
Recent Colorado High School Graduates Two-Year Public	#	#	%	#	#	#	#	#	#	#	
Aims Community College	638	347	54.4%	25	14	13	15	6	69	205	
Arapahoe Community College	763	417	54.7%	139	46	17	68	25	53	69	
Colorado Mountain College	276	135	48.9%	57	5	6	17	11	4	35	
Colorado Northwestern Community College	103	51	49.5%	14	3	2	12	-	4	16	
Community College of Aurora	511	325	63.6%	73	16	12	52	18	35	119	
Community College of Denver	781	541	69.3%	95	12	14	87	45	31	257	
Front Range Community College	2,019	1,153	57.1%	380	82	43	171	70	83	324	
Lamar Community College	234	107	45.7%	28	14	7	18	11	5	24	
Morgan Community College	68	36	52.9%	9	2	-	4	2	3	16	
Northeastern Junior College	420	251	59.8%	66	12	5	48	13	9	98	
Otero Junior College	326	157	48.2%	29	11	3	27	8	35	44	
Pikes Peak Community College	312	160	51.3%	44	25	8	16	10	31	26	
Pueblo Community College	427	178	41.7%	44	11	8	37	15	18	45	
Red Rocks Community College	933	412	44.2%	152	18	10	60	25	17	130	
Trinidad State Junior College	253	122	48.2%	21	10	7	17	5	12	50	
Two-Year Total	8,064	4,392	54.5%	1,176	281	155	649	264	409	1,458	
Recent Colorado High School Graduates Four-Year Public											
Adams State College	443	287	64.8%	72	20	9	67	16	7	96	
Colorado School of Mines	757	16	2.1%	1	14	-	-	-	1	-	
Colorado State University	4,055	316	7.8%	169	19	90	12	7	14	5	
Colorado State University - Pueblo	576	304	52.8%	130	25	14	60	15	16	44	
Fort Lewis College	864	261	30.2%	158	30	8	35	5	13	12	
Mesa State College	1,056	554	52.5%	199	46	12	111	26	30	130	
Metropolitan State College of Denver	1,795	883	49.2%	471	71	28	170	35	35	73	
University of Colorado - Boulder	5,614	86	1.5%	84	_	-	1	-	1	-	
University of Colorado - Colorado Springs	984	4	0.4%	2	2	-	-	-	-	-	
University of Colorado Denver	906	254	28.0%	115	41	14	29	9	17	29	
University of Northern Colorado	2,450	790	32.2%	446	86	37	95	41	29	56	
Western State College	493	194	39.4%	76	16	8	38	4	12	40	
Four-Year Total		3,949	19.8%	1,923	370	220	618	158	175	485	
122.7		-,		-,							
Grand Total	28,057	8,341	29.7%	3,099	651	375	1,267	422	584	1,943	

Recent High School Graduates Requiring Remediation Two Year Public (Nov 2007)



45 % were not assigned to remediation

FIGURE 2: Recent High School Graduates Requiring Remediation Four Year Public (Nov 2007)



80.2 % were not assigned to remediation

Table 2: First-Time Recent High School Graduates Assigned to Remediation in at Least One Subject, by Sector and Institution, FY 2005 to FY2007

Institutions/ Sector	Number	of 1st Time S	Assigned to Remediation in at least one subject						
institutions/ Sector	2005	2006	2007	2005		2006		200)7
Recent Colorado High School Graduates Two-Year Public	#	#	#	#	%	#	%	#	%
Aims Community College	475	121	638	245	51.6%	65	53.7%	347	54.4%
Arapahoe Community College	732	624	763	448	61.2%	372	59.6%	417	54.7%
Colorado Mountain College	89	110	276	39	43.8%	36	32.7%	135	48.9%
Colorado Northwestern Community College	159	125	103	37	23.3%	31	24.8%	51	49.5%
Community College of Aurora	523	484	511	309	59.1%	273	56.4%	325	63.6%
Community College of Denver	1,203	1,040	781	500	41.6%	410	39.4%	541	69.3%
Front Range Community College	2,023	1,712	2,019	1,147	56.7%	978	57.1%	1,153	57.1%
Lamar Community College	258	142	234	133	51.6%	82	57.7%	107	45.7%
Morgan Community College	139	109	68	18	12.9%	49	45.0%	36	52.9%
Northeastern Junior College	379	375	420	222	58.6%	236	62.9%	251	59.8%
Otero Junior College	248	227	326	160	64.5%	143	63.0%	157	48.2%
Pikes Peak Community College	1,218	1,108	312	765	62.8%	672	60.6%	160	51.3%
Pueblo Community College	377	440	427	258	68.4%	331	75.2%	178	41.7%
Red Rocks Community College	763	731	933	410	53.7%	400	54.7%	412	44.2%
Trinidad State Junior College	276	230	253	188	68.1%	155	67.4%	122	48.2%
Two-Year Total	8,862	7,578	8,064	4,879	55.1%	4,233	55.9%	4,392	54.5%
Recent Colorado High School Graduates Four-Year Public									
Adams State College	367	433	443	195	53.1%	274	63.3%	287	64.8%
Colorado School of Mines	732	779	757	31	4.2%	274	3.0%	16	2.1%
Colorado State University	4,024	3,850	4,055	134	3.3%	435	11.3%	316	7.8%
Colorado State University - Pueblo	729	609	576	360	49.4%	275	45.2%	304	52.8%
Fort Lewis College	918	851	864	423	46.1%	376	44.2%	261	30.2%
Mesa State College	1,063	1,098	1,056	541	50.9%	610	55.6%	554	52.5%
Metropolitan State College of Denver	1,947	1,912	1,795	1,021	52.4%	1,009	52.8%	883	49.2%
University of Colorado - Boulder	5,115	4,994	5,614	59	1.2%	73	1.5%	86	1.5%
University of Colorado - Colorado Springs	945	1,021	984	5	0.5%	10	1.0%	4	0.4%
University of Colorado Denver	706	770	906	188	26.6%	190	24.7%	254	28.0%
University of Northern Colorado	2,382	2,439	2,450	353	14.8%	302	12.4%	790	32.2%
Western State College	478	458	493	177	37.0%	185	40.4%	194	39.4%
_	470	-50	773	-//	37.070	100	40.470	134	33.470
Four-Year Total	19,406	19,214	19,993	3,487	18.0%	3,762	19.6%	3,949	19.8%
Grand Total	28,268	26,792	28,057	8,366	29.6%	7,995	29.8%	8,341	29.7%

C. Remedial Data Summary for Recent High School Graduates

Demographics of Recent High School Graduates Assigned to College-Level vs. Remedial Coursework

Tables 3 & 4 (see pages 11 and 12) compare the demographic characteristics of recent high school graduates assigned to remediation by gender and by race/ethnicity.

By gender, a slightly higher proportion of females was assigned to remediation in both institutional sectors. At two-year institutions, over the last three years, 57%, 58% and 56% of females were assigned to remediation, compared to 53%, 54%, and 53% for males.

At four-year institutions, over the last three years, approximately 20%, 21%, and 22% of females were assigned to remediation compared to 16%, 18%, and 17% for males.

By race/ethnicity, at two-year institutions the range of students assigned to remediation was 62% for Hispanics, 76% for Black, non-Hispanic students, 62% for Native American, and 64% for Asian/Pacific Islander. Over the last fiscal year, the number of students assigned to remediation increased for Asian/Pacific Islanders and Black, non-Hispanic students, and decreased for Hispanic and Native American students.

At four-year institutions, the range of students assigned to remediation was 18% for Asian/Pacific Islander, 47% for Black, non-Hispanic students, 35% for Native American students, and 37% for Hispanic students. Over the last fiscal year, the number of students assigned to remediation increased for Black, non-Hispanic and Hispanic students, and decreased for Asian/Pacific Islanders and Native American students.

D. Remedial Data Summary for High Schools

Recent High School Graduates Assigned to Remediation by High School and School District

Table 7 (see pages 16-22) shows data on the number of student assigned to remediation by high school and school district. The remediation rates of high schools will have more meaning for school district superintendents and principals who have a better understanding of the high schools in their districts. Data from high schools with less than 25 recent high school graduates are not displayed but the number of students who were assigned to remediation is included in the total number of students assigned to remediation.

Table 3: First-Time Recent High School Graduates Assigned to Remediation in at Least One Subject, by Sector and Gender, FY 2005 to FY2007

Institutions/ Sector	Number	of 1st Time	Assigned to Remediation in at least one subject						
institutions/ sector	2005	2006	2007	2005		20	06	20	007
Recent Colorado High School Graduates									
Two-Year Public	#	#	#	#	%	#	%	#	%
Female	4,653	3,972	4,084	2,643	56.8%	2,289	57.6%	2,303	56.4%
Male	4,198	3,606	3,980	2,227	53.0%	1,944	53.9%	2,089	52.5%
Unknown	11	-	-	9	81.8%	-	-	-	-
Two-Year Total	8,862	7,578	8,064	4,879	55.1%	4,233	55.9%	4,392	54.5%
Recent Colorado High School Graduates									
Four-Year Public									
Female	10,092	9,930	10,350	2,015	20.0%	2,112	21.3%	2,267	21.9%
Male	9,314	9,284	9,643	1,472	15.8%	1,650	17.8%	1,682	17.4%
Unknown	-	-	-	-	-	-	-	-	-
Four-Year Total	19,406	19,214	19,993	3,487	18.0%	3,762	19.6%	3,949	19.8%
Grand Total	28,268	26,792	28,057	8,366	29.6%	7,995	29.8%	8,341	29.7%

Table 4: First-Time Recent High School Graduates Assigned to Remediation in at Least One Subject, by Sector and Race/Ethnicity, FY 2005 to FY2007

Ethnicity	Number of 1st Time Students			Assigned to Remediation in at least one subject						
Edinicity	2005	2006	2007	20	2005		2006		2007	
Recent Colorado High School Graduates										
Two-Year Public	#	#	#	#	%	#	%	#	%	
Asian or Pacific Islander	269	253	285	134	49.8%	154	60.9%	182	63.9%	
Black, non-Hispanic	463	425	444	326	70.4%	294	69.2%	337	75.9%	
Hispanic	1,509	1,288	1,588	950	63.0%	879	68.2%	987	62.2%	
Native American	118	107	90	68	57.6%	52	48.6%	56	62.2%	
Non-Resident Alien	109	102	12	86	78.9%	83	81.4%	5	41.7%	
White, non-Hispanic	6,052	5,056	5,368	3,157	52.2%	2,616	51.7%	2,680	49.9%	
Unknown Ethnicity	342	347	277	158	46.2%	155	44.7%	145	52.3%	
Two-Year Total	8,862	7,578	8,064	4,879	55.1%	4,233	55.9%	4,392	54.5%	
Recent Colorado High School Graduates										
Four-Year Public										
Asian or Pacific Islander	914	888	966	159	17.4%	170	19.1%	176	18.2%	
Black, non-Hispanic	510	518	560	216	42.4%	219	42.3%	261	46.6%	
Hispanic	1,821	1,804	1,951	637	35.0%	638	35.4%	722	37.0%	
Native American	317	358	443	149	47.0%	154	43.0%	154	34.8%	
Non-Resident Alien	98	87	178	23	23.5%	16	18.4%	21	11.8%	
White, non-Hispanic	14,932	14,629	14,863	2,155	14.4%	2,339	16.0%	2,358	15.9%	
Unknown Ethnicity	814	930	1,032	148	18.2%	226	24.3%	257	24.9%	
Four-Year Total	19,406	19,214	19,993	3,487	18.0%	3,762	19.6%	3,949	19.8%	
Grand Total	28,268	26,792	28,057	8,366	29.6%	7,995	29.8%	8,341	29.7%	

VI. <u>DATA ON ASSESSMENT AND REMEDIATION</u>

Beginning with FY 2005, institutions that offer remedial course work submitted files on enrollments and end of term completion rates. Based on the enrollment information, CCHE staff calculate estimated costs associated with these enrollments.

A. Remedial Summary by End of Term Completion

Table 5 (page 14) shows the enrollment in remedial courses by headcount and credit hours. Also shown is the end of term completion status of students enrolled in remedial courses.

B. Remedial Summary by End of Term Completion

Table 6 (page 15) shows the general fund cost for fall 2006 and spring 2007, two-year and four-year institutions that are authorized to offer remedial instruction reported that 4,276 FTE students were enrolled in remedial courses. The estimated general fund cost associated with these enrollments is \$11 million. Added to the cost of remedial instruction would be an additional \$10 million in tuition paid by students. Not included in the cost tables is remedial course work taken in cash funded courses, or remedial course work taken during the summer.

Table 5: 2006/7 Remedial Summary by End of Term Completion												
InstName	Count	Total Credit Hours	Passed	%	Failed	%	Withdraw	%	Audit/ Incomplete/ In Progress	%		
Two Year Public												
Aims Community College	2,141	5,999	1,324	61.8%	431	20.1%	180	8.4%	206	9.6%		
Arapahoe Community College	2,557	7,782	1,429		747	29.2%	361	14.1%		0.8%		
Colorado Mountain College	1,318	2,876	,		127	9.6%	31	2.4%	332	25.2%		
Colorado Northwestern Community College	371	1,162			69	18.6%	33	8.9%		1.1%		
Community College of Aurora	3,193	9,436			1,084	33.9%	394	12.3%	19	0.6%		
Community College of Denver	8,560	25,482	4,958		2,334	27.3%	629	7.3%	639	7.5%		
Front Range Community College	6,768	20,917	4,253		1,629	24.1%	848	12.5%	38	0.6%		
Lamar Community College	299	916		63.9%	77	25.8%	24	8.0%	7	2.3%		
Morgan Community College	329	1,016			21	6.4%	52	15.8%	3	0.9%		
Northeastern Junior College	790	2,354	526		190	24.1%	71	9.0%	3	0.4%		
Otero Junior College	923	2,934	600		230	24.9%	76	8.2%	17	1.8%		
Pikes Peak Community College	6,541	19,568		58.9%	1,839	28.1%	832	12.7%	17	0.3%		
Pueblo Community College	4,052	11,946	2,457	60.6%	816	20.1%	651	16.1%	128	3.2%		
Red Rocks Community College	2,012	6,152	1,285	63.9%	526	26.1%	183	9.1%	18	0.9%		
Trinidad State Junior College	708	2,096	493	69.6%	161	22.7%	49	6.9%	5	0.7%		
Two Year Public	40,562	120,636	24,411	60.2%	10,281	25.3%	4,414	10.9%	1,456	3.6%		
Four Year Public												
Adams State College	714	2,142	284	39.8%	288	40.3%	72	10.1%	70	9.8%		
Colorado State University - Pueblo	843	3,184	459	54.4%	303	35.9%	79	9.4%	2	0.2%		
Mesa State College	1,918	5,495	1,241	64.7%	466	24.3%	199	10.4%	12	0.6%		
University of Colorado - Colorado Springs	80	226	66	82.5%	2	2.5%	9	11.3%	3	3.8%		
University of Northern Colorado	56	168	23	41.1%	31	55.4%	2	3.6%		0.0%		
Western State College	222	444	140	63.1%	72	32.4%	0	0.0%	10	4.5%		
Four Year Public	3,833	11,659	2,213	57.7%	1,162	30.3%	361	9.4%	97	2.5%		
Grand Total	44,395	132,295	26,624	60.0%	11,443	25.8%	4,775	10.8%	1,553	3.5%		

Cohort:

SURDS Remedial Course file (Fall 06 & Spring 07)
Only includes math, english, and reading remediation (determined by course prefix)

Grouped by "endTermCompletion", "institutionCode" values : "EndOfTermCompletion"; Passed=1, Failed=2, Withdraw=5, Audit...=3,4,6

^{*}Data pulled 1/8/08

Table 6: Projected General Fund Cost of Remedial Course Work at Public Two-Year and Four-Year Institutions - FY 2006-2007

		Total Credit	Total	Remedial Instruction
Institution Name / Sector	Inst Count	Hours	Remedial FTE	Cost
Two Year Public				
Aims Community College	2,141	5,999	200	\$515,914
Arapahoe Community College	2,557	7,782	259	\$669,252
Colorado Mountain College	1,318	2,876	96	\$247,336
Colorado Northwestern Community College	371	1,162	39	\$99,932
Community College of Aurora	3,193	9,436	315	\$811,496
Community College of Denver	8,560	25,482	849	\$2,191,452
Front Range Community College	6,768	20,917	697	\$1,798,862
Lamar Community College	299	916	31	\$78,776
Morgan Community College	329	1,016	34	\$87,376
Northeastern Junior College	790	2,354	78	\$202,444
Otero Junior College	923	2,934	98	\$252,324
Pikes Peak Community College	6,541	19,568	652	\$1,682,848
Pueblo Community College	4,052	11,946	398	\$1,027,356
Red Rocks Community College	2,012	6,152	205	\$529,072
Trinidad State Junior College	708	2,096	70	\$180,256
Two-Year Total	40,562	120,636	4,021	\$10,374,696
Four Year Public*				
Adams State College	714	2,142	71	\$184,212
Mesa State College	1,918	5,495	183	\$472,570
Four-Year Total	2,632	7,637	255	\$656,782
Grand Total	43,194	128,273	4,276	\$11,031,478

jc/ra 1/8/08

Cohort:

SURDS Remedial Course file (Fall 06 & Spring 07)

Only includes math, english, and reading remediation (determined by course prefix)

Does not include tuition costs for two-year institutions, Adams State College and Mesa State College

^{*}Two-Year roll admission

Table 7: Colorado Public High School Graduates Assigned to Remediation in Colorado Public Higher Education, FY 2007 Number of students assigned to Number of Assigned to **Remediation by Subject** 1st Time Remediation in at **School District High School** Students least one subject Math Writing Reading **ACADEMY 20** AIR ACADEMY HIGH SCHOOL 142 16 11.3% 13 8 4 **ACADEMY 20** ASPEN VALLEY HIGH SCHOOL **ACADEMY 20** LIBERTY HIGH SCHOOL 130 21 16.2% 13 9 11 **ACADEMY 20** PINE CREEK HIGH SCHOOL 129 16 12.4% 11 6 7 7 ACADEMY 20 RAMPART HIGH SCHOOL 152 15 9.9% 9 8 ACADEMY 20 THE CLASSICAL ACADEMY CHARTER ADAMS COUNTY 14 41 61.2% 23 ADAMS CITY HIGH SCHOOL 67 32 28 ADAMS COUNTY 14 LESTER R ARNOLD HIGH SCHOOL ADAMS-ARAPAHOE 28J AURORA CENTRAL HIGH SCHOOL 79 52 65.8% 43 37 30 ADAMS-ARAPAHOF 281 **GATEWAY HIGH SCHOOL** 127 61 48.0% 52 44 32 ADAMS-ARAPAHOE 28J HINKLEY HIGH SCHOOL 42 45.7% 38 19 92 28 ADAMS-ARAPAHOE 28J OPTIONS SCHOOL ADAMS-ARAPAHOE 28J RANGEVIEW HIGH SCHOOL 157 77 49.0% 71 39 31 ADAMS-ARAPAHOE 28J WILLIAM SMITH HIGH SCHOOL AGATE 300 AGATE JUNIOR-SENIOR HIGH SCHOO AGUILAR REORGANIZED 6 AGUILAR JUNIOR-SENIOR HIGH SCH AKRON R-1 AKRON HIGH SCHOOL ALAMOSA HIGH SCHOOL 47.8% ALAMOSA RE-11J 69 33 28 22 10 ALAMOSA OPEN SCHOOL ALAMOSA RE-11J ARCHULETA COUNTY 50 JT PAGOSA SPRINGS HIGH SCHOOL 44 14 31.8% 12 5 ARICKAREE R-2 ARICKAREE UNDIVIDED HIGH SCHOO ARRIBA-FLAGLER C-20 FLAGLER SENIOR HIGH SCHOOL ASPEN 1 ASPEN HIGH SCHOOL 50 6 12.0% 5 3 2 AULT-HIGHLAND RE-9 HIGHLAND HIGH SCHOOL BAYFIELD 10 JT-R BAYFIELD HIGH SCHOOL 30 9 30.0% 7 2 2 BENNETT 29J BENNETT HIGH SCHOOL **BETHUNE R-5** BETHUNE JUNIOR-SENIOR HIGH SCH **BIG SANDY 100J** SIMLA HIGH SCHOOL **BOULDER VALLEY RE 2** ARAPAHOE RIDGE HIGH SCHOOL **BOULDER VALLEY RE 2 BOULDER HIGH SCHOOL** 20.7% 22 17 188 39 32 **BOULDER VALLEY RE 2 BOULDER PREP CHARTER HIGH SCHO** 63 28.5% 48 27 **BOULDER VALLEY RE 2** BROOMFIELD HIGH SCHOOL 221 17 38 CENTAURUS HIGH SCHOOL 128 29.7% 24 27 **BOULDER VALLEY RE 2** 16 21 BOULDER VALLEY RE 2 FAIRVIEW HIGH SCHOOL 235 8.9% 18 8 6 BOULDER VALLEY RE 2 MONARCH HIGH SCHOOL 230 46 20.0% 34 20 11 **BOULDER VALLEY RE 2** NEDERLAND MIDDLE-SENIOR HIGH S 25 8 32.0% 8 4 4 **BOULDER VALLEY RE 2** NEW VISTA HIGH SCHOOL BOULDER VALLEY RE 2 PEAK TO PEAK CHARTER SCHOOL 34 1 2.9% 1 **BRANSON REORGANIZED 82** BRANSON UNDIVIDED HIGH SCHOOL BRIGGSDALE RE-10 BRIGGSDALE UNDIVIDED HIGH SCHO **BRIGHTON 27J** BRIGHTON CHARTER SCHOOL **BRIGHTON 27J** BRIGHTON HERITAGE ACADEMY **BRIGHTON 27J BRIGHTON HIGH SCHOOL** 154 71 46.1% 60 39 25 BRUSH HIGH SCHOOL 25 52.1% 17 18 19 BRUSH RE-2(J) 48 **BUENA VISTA R-31** BUENA VISTA HIGH SCHOOL 28 21.4% 1 **BUENA VISTA R-31** CHAFFEE COUNTY HIGH SCHOOL MERINO JUNIOR SENIOR HIGH SCHO BUFFALO RF-4 **BURLINGTON RE-6J BURLINGTON HIGH SCHOOL** BYERS 32J BYERS JUNIOR-SENIOR HIGH SCHOO CALHAN RJ-1 CALHAN HIGH SCHOOL CAMPO RE-6 CAMPO UNDIVIDED HIGH SCHOOL CANON CITY RE-1 CANON CITY HIGH SCHOOL 114 36 31.6% 30 18 11 **CANON CITY RE-1** GARDEN PARK HIGH SCHOOL CENTENNIAL BOCES WELD OPPORTUNITY HIGH SCHOOL

Table 7: Colorado Public High School Graduates Assigned to Remediation in Colorado Public Higher Education, FY 2007 Number of students assigned to Number of Assigned to **Remediation by Subject** 1st Time Remediation in at **School District High School** Students least one subject Math Writing Reading CENTENNIAL R-1 CENTENNIAL HIGH SCHOOL 15 9 60.0% 8 6 5 CENTER 26 JT CENTER HIGH SCHOOL CHERAW 31 CHERAW HIGH SCHOOL **CHERRY CREEK 5** CHERRY CREEK HIGH SCHOOL 443 67 15.1% 48 28 28 126 **CHERRY CREEK 5** EAGLECREST HIGH SCHOOL 295 42.7% 96 69 53 **CHERRY CREEK 5** GRANDVIEW HIGH SCHOOL 312 81 26.0% 62 43 31 100 47.4% 78 53 **CHERRY CREEK 5 OVERLAND HIGH SCHOOL** 211 63 CHERRY CREEK 5 P.R.E.P. (ALTERNATIVE) HIGH SC CHERRY CREEK 5 SMOKY HILL HIGH SCHOOL 349 110 31.5% 84 65 45 CHEYENNE COUNTY RE-5 CHEYENNE WELLS HIGH SCHOOL CHEYENNE MOUNTAIN 12 15 7 CHEYENNE MOUNTAIN HIGH SCHOOL 136 11.0% 10 10 CLEAR CREEK RE-1 **CLEAR CREEK HIGH SCHOOL** 36 13 36.1% 12 5 3 Colorado School for the Deaf a COLORADO SCHOOL FOR THE DEAF A COLORADO SPRINGS 11 CIVA CHARTER SCHOOL **COLORADO SPRINGS 11** COMMUNITY PREP CHARTER SCHOOL **COLORADO SPRINGS 11** CORONADO HIGH SCHOOL 127 23 18.1% 21 8 5 COLORADO SPRINGS 11 DOHERTY HIGH SCHOOL 140 24 17.1% 15 13 7 **COLORADO SPRINGS 11** DOHERTY NIGHT SCHOOL 20 10 9 COLORADO SPRINGS 11 MITCHELL HIGH SCHOOL 68 29.4% 17 **COLORADO SPRINGS 11** PALMER HIGH SCHOOL 152 17 11.2% 15 2 COLORADO SPRINGS 11 WASSON HIGH SCHOOL 63 15 23.8% 13 9 7 COTOPAXI RF-3 COTOPAXI JUNIOR-SENIOR HIGH SC CREEDE CONSOLIDATED 1 CREEDE JUNIOR-SENIOR HIGH SCHO CRIPPLE CREEK-VICTOR RE-1 CRIPPLE CREEK-VICTOR JUNIOR-SE CROWLEY COUNTY RE-1-J CROWLEY COUNTY HIGH SCHOOL 5 13.2% 5 2 2 38 CUSTER COUNTY SCHOOL DISTRIC CUSTER COUNTY HIGH SCHOOL DE BEQUE 49JT DE BEQUE UNDIVIDED HIGH SCHOOL DEER TRAIL 26J DEER TRAIL JUNIOR-SENIOR HIGH **DEL NORTE C-7 DEL NORTE HIGH SCHOOL** 33 18 54.5% 16 9 9 DELTA COUNTY 50(J) CEDAREDGE HIGH SCHOOL 33 7 2 14 42.4% 10 DELTA COUNTY 50(J) **DELTA HIGH SCHOOL** 44 18 40.9% 17 9 7 DELTA COUNTY 50(J) HOTCHKISS HIGH SCHOOL DELTA COUNTY 50(J) PAONIA HIGH SCHOOL 25 10 40.0% 10 4 1 DELTA COUNTY 50(J) VISION SCHOOL DENVER COUNTY 1 ABRAHAM LINCOLN HIGH SCHOOL 43 26 60.5% 22 14 14 **DENVER COUNTY 1** ARTS AND CULTURAL STUDIES ACAD **DENVER COUNTY 1** CHALLENGES, CHOICES & IMAGES C **DENVER COUNTY 1** COLORADO HIGH SCHOOL DENVER COUNTY 1 CONTEMPORARY LEARNING ACADEMY DENVER COUNTY 1 DENVER SCHOOL OF THE ARTS 50.0% 32 16 13 4 5 EAST HIGH SCHOOL 138 60 43.5% DENVER COUNTY 1 56 32 24 **DENVER COUNTY 1** EMILY GRIFFITH OPPORTUNITY SCH **DENVER COUNTY 1** FLORENCE CRITTENTON HIGH SCHOO **DENVER COUNTY 1** FRED N THOMAS CAREER EDUCATION DENVER COUNTY 1 GEORGE WASHINGTON HIGH SCHOOL 127 69 54.3% 61 49 37 **DENVER COUNTY 1** JOHN F KENNEDY HIGH SCHOOL 113 65 57.5% 57 36 21 DENVER COUNTY 1 I FADERSHIP ACADEMY AT MANUAL MILLENIUM QUEST SCIENCE ACADEM DENVER COUNTY 1 **DENVER COUNTY 1** MONTBELLO HIGH SCHOOL 64 45 70.3% 39 29 27 **DENVER COUNTY 1** NORTH HIGH SCHOOL 64 46 71.9% 41 25 25 **DENVER COUNTY 1** P.S.1 CHARTER SCHOOL 50 55.6% 32 20 **DENVER COUNTY 1** SOUTH HIGH SCHOOL 90 35 **DENVER COUNTY 1** THOMAS JEFFERSON HIGH SCHOOL 106 49 46.2% 43 19 15 67 DENVER COUNTY 1 WEST HIGH SCHOOL 48 23 51 76.1% 26

Table 7: Colorado Public High School Graduates Assigned to Remediation in Colorado Public Higher Education, FY 2007 Number of students assigned to Number of Assigned to **Remediation by Subject** 1st Time Remediation in at School District

School District	High School	Students	least on	e subject	Math	Writing	Reading
		#	#	%	#	#	#
DOLORES COUNTY RE NO.2	DOLORES COUNTY HIGH SCHOOL		-	,,			
DOLORES RE-4A	DOLORES HIGH SCHOOL						
DOUGLAS COUNTY RE 1	CHAPARRAL HIGH SCHOOL	215	60	27.9%	44	30	21
DOUGLAS COUNTY RE 1	DANIEL C OAKES HIGH SCHOOL						
DOUGLAS COUNTY RE 1	DANIEL C OAKES HIGH SCHOOLCA						
DOUGLAS COUNTY RE 1	DOUGLAS COUNTY HIGH SCHOOL	330	86	26.1%	72	45	29
DOUGLAS COUNTY RE 1	EAGLE ACADEMY						
DOUGLAS COUNTY RE 1	HIGHLANDS RANCH HIGH SCHOOL	217	47	21.7%	37	22	12
DOUGLAS COUNTY RE 1	MOUNTAIN VISTA HIGH SCHOOL	210	58	27.6%	40	31	19
DOUGLAS COUNTY RE 1	PONDEROSA HIGH SCHOOL	247	47	19.0%	40	19	11
DOUGLAS COUNTY RE 1	THUNDERRIDGE HIGH SCHOOL	173	49	28.3%	37	18	18
DURANGO 9-R	DURANGO HIGH SCHOOL	134	36	26.9%	28	11	8
DURANGO 9-R	THE EXCEL CHARTER SCHOOL						
EADS RE-1	EADS HIGH SCHOOL						
EAGLE COUNTY RE 50	BATTLE MOUNTAIN HIGH SCHOOL	55	19	34.5%	14	13	7
EAGLE COUNTY RE 50	EAGLE VALLEY HIGH SCHOOL	52	15	28.8%	14	10	6
EAGLE COUNTY RE 50	RED CANYON HIGH SCHOOL						
EAST GRAND 2	MIDDLE PARK HIGH SCHOOL	42	8	19.0%	5	5	4
EAST OTERO R-1	LA JUNTA HIGH SCHOOL	87	34	39.1%	28	21	17
EATON RE-2	EATON HIGH SCHOOL	48	18	37.5%	16	10	10
EDISON 54 JT	EDISON JUNIOR-SENIOR HIGH SCHO						
ELBERT 200	ELBERT JUNIOR-SENIOR HIGH SCHO						
ELIZABETH C-1	ELIZABETH HIGH SCHOOL	92	41	44.6%	32	20	13
ELLICOTT 22	ELLICOTT SENIOR HIGH SCHOOL						
ENGLEWOOD 1	COLORADO'S FINEST ALTERNATIVE						
ENGLEWOOD 1	ENGLEWOOD HIGH SCHOOL	75	40	53.3%	32	23	14
EXPEDITIONARY BOCES	EXPEDITIONARY LEARNING SCHOOL						
FALCON 49	FALCON HIGH SCHOOL	52	12	23.1%	8	4	2
FALCON 49	SAND CREEK HIGH SCHOOL	81	23	28.4%	14	11	10
FLORENCE RE-2	FLORENCE HIGH SCHOOL	38	18	47.4%	16	8	5
FORT MORGAN RE-3	FORT MORGAN HIGH SCHOOL	57	21	36.8%	18	18	13
FORT MORGAN RE-3	LINCOLN HIGH SCHOOL						
FOUNTAIN 8	FOUNTAIN-FORT CARSON HIGH SCHO	50	21	42.0%	16	11	4
FOWLER R-4J	FOWLER HIGH SCHOOL						
FRENCHMAN RE-3	FLEMING HIGH SCHOOL						
GARFIELD 16	GRAND VALLEY HIGH SCHOOL						
GARFIELD RE-2	RIFLE HIGH SCHOOL	78	31	39.7%	26	9	11
GENOA-HUGO C113	GENOA-HUGO SENIOR HIGH SCHOOL						
GILPIN COUNTY RE-1	GILPIN COUNTY UNDIVIDED HIGH S						
GRANADA RE-1	GRANADA UNDIVIDED HIGH SCHOOL						
GREELEY 6	COLORADO HIGH SCHOOL OF GREELE						
GREELEY 6	FRONTIER CHARTER ACADEMY	22	12	54.5%	12	-	-
GREELEY 6	GREELEY CENTRAL HIGH SCHOOL	117	60	51.3%	50	42	37
GREELEY 6	GREELEY WEST HIGH SCHOOL	129	52	40.3%	38	34	32
GREELEY 6	NORTHRIDGE HIGH SCHOOL	99	44	44.4%	33	37	34
GREELEY 6	TRADEMARK LEARNING CENTER						
GREELEY 6	UNION COLONY PREPATORY SCHOOL						
GREELEY 6	UNIVERSITY SCHOOLS	49	16	32.7%	13	10	6
GUNNISON WATERSHED RE1J	CRESTED BUTTE COMMUNITY SCHOOL						
GUNNISON WATERSHED RE1J	GUNNISON HIGH SCHOOL	38	10	26.3%	8	5	4
GUNNISON WATERSHED RE1J	GUNNISON VALLEY SCHOOL						
HANOVER 28	HANOVER JUNIOR-SENIOR HIGH SCH						
HARRISON 2	HARRISON HIGH SCHOOL	35	13	37.1%	11	8	5
HARRISON 2	JAMES IRWIN CHARTER HIGH SCHOO						
	18	3					

Table 7: Colorado Public High School Graduates Assigned to Remediation in Colorado Public Higher Education, FY 2007 Number of students assigned to Number of Assigned to **Remediation by Subject** 1st Time Remediation in at **School District High School** Students least one subject Math Writing Reading # # HARRISON 2 NEW HORIZONS DAY SCHOOL HARRISON 2 SIERRA HIGH SCHOOL 55 19 34.5% 14 12 12 HAXTUN RE-2J HAXTUN HIGH SCHOOL HAYDEN RE-1 HAYDEN HIGH SCHOOL HINSDALE COUNTY RE 1 LAKE CITY COMMUNITY SCHOOL HI-PLAINS R-23 HI PLAINS UNDIVIDED HIGH SCHOO HOEHNE REORGANIZED 3 HOEHNE HIGH SCHOOL **HOLLY RE-3** HOLLY JUNIOR-SENIOR HIGH SCHOO HOLYOKE RE-1J HOLYOKE JUNIOR-SENIOR HIGH SCH **HUERFANO RE-1** IOHN MALL HIGH SCHOOL 25 7 28.0% 6 6 4 IDALIA RJ-3 IDALIA JUNIOR-SENIOR HIGH SCHO IGNACIO 11 JT IGNACIO HIGH SCHOOL JEFFERSON COUNTY R-1 ALAMEDA HIGH SCHOOL 100 50 50.0% 45 30 24 JEFFERSON COUNTY R-1 ARVADA HIGH SCHOOL 154 67 43.5% 57 29 26 JEFFERSON COUNTY R-1 ARVADA WEST HIGH SCHOOL 210 67 31.9% 65 22 17 JEFFERSON COUNTY R-1 BEAR CREEK HIGH SCHOOL 243 74 30.5% 60 32 21 JEFFERSON COUNTY R-1 CENTER FOR DISCOVERY LEARNING CHATFIELD HIGH SCHOOL JEFFERSON COUNTY R-1 77 24.8% 26 18 311 61 JEFFERSON COUNTY R-1 COLLEGIATE CHARTER ACADEMY JEFFERSON COUNTY R-1 COLUMBINE HIGH SCHOOL 254 76 29.9% 55 33 27 JEFFERSON COUNTY R-1 COMPASS SECONDARY MONTESSORI C 35 28.9% JEFFERSON COUNTY R-1 CONIFER SENIOR HIGH SCHOOL 121 33 17 7 JEFFERSON COUNTY R-1 DAKOTA RIDGE SENIOR HIGH SCHOO 243 77 31.7% 69 30 27 JEFFERSON COUNTY R-1 D'EVELYN SENIOR HIGH SCHOOL 2 3.2% 63 2 JEFFERSON COUNTY R-1 EVERGREEN HIGH SCHOOL 125 24 19.2% 20 7 14 41.4% JEFFERSON COUNTY R-1 GOLDEN HIGH SCHOOL 174 72 64 33 27 JEFFERSON COUNTY R-1 GREEN MOUNTAIN HIGH SCHOOL 221 60 27.1% 52 31 26 JEFFERSON COUNTY R-1 JEFFERSON CHARTER ACADEMY SENI 43 11 25.6% 8 6 3 JEFFERSON COUNTY R-1 JEFFERSON COUNTY OPEN HIGH SCH 18 60.0% 17 10 8 JEFFERSON COUNTY R-1 JEFFERSON HIGH SCHOOL 30 JEFFERSON COUNTY R-1 LAKEWOOD HIGH SCHOOL 204 47 23.0% 43 17 10 50.0% JEFFERSON COUNTY R-1 MC LAIN HIGH SCHOOL 28 14 14 6 4 POMONA HIGH SCHOOL 69 30.5% 37 27 JEFFERSON COUNTY R-1 226 49 50 26.0% 20 JEFFERSON COUNTY R-1 RALSTON VALLEY SENIOR HIGH SCH 192 41 19 JEFFERSON COUNTY R-1 STANDLEY LAKE HIGH SCHOOL 218 59 27.1% 45 33 28 JEFFERSON COUNTY R-1 WHEAT RIDGE HIGH SCHOOL 192 71 37.0% 59 30 21 JOHNSTOWN-MILLIKEN RE-5J ROOSEVELT HIGH SCHOOL 38 20 52.6% 16 7 8 JULESBURG RE-1 JULESBURG HIGH SCHOOL KARVAL RE-23 KARVAL JUNIOR-SENIOR HIGH SCHO KEENESBURG RE-3(J) WELD CENTRAL SENIOR HIGH SCHOO 8 42 24 57.1% 20 13 KIM REORGANIZED 88 KIM UNDIVIDED HIGH SCHOOL KIOWA C-2 KIOWA HIGH SCHOOL KIT CARSON R-1 KIT CARSON JUNIOR-SENIOR HIGH LA VETA RE-2 LA VETA JUNIOR-SENIOR HIGH SCH LAKE COUNTY R-1 LAKE COUNTY HIGH SCHOOL LAMAR RE-2 LAMAR HIGH SCHOOL 64 29 45.3% 24 18 10 I AS ANIMAS RF-1 LAS ANIMAS HIGH SCHOOL LEWIS-PALMER 38 LEWIS-PALMER HIGH SCHOOL 199 32 18 13 16.1% 20 LIBERTY J-4 LIBERTY JUNIOR-SENIOR HIGH SCH LIMON RE-4J LIMON JUNIOR-SENIOR HIGH SCHOO 25 6 24.0% 5 5 2 LITTLETON 6 ARAPAHOE HIGH SCHOOL 247 51 20.6% 35 26 22 LITTLETON 6 HERITAGE HIGH SCHOOL 220 62 28.2% 52 22 15 LITTLETON 6 LITTLETON HIGH SCHOOL 187 51 27.3% 39 20 16 **LONE STAR 101** LONE STAR UNDIVIDED HIGH SCHOO

Table 7: Colorado Public High School Graduates Assigned to Remediation in Colorado Public Higher Education, FY 2007 Number of students assigned to Number of Assigned to **Remediation by Subject** 1st Time Remediation in at **School District High School** Students least one subject Math Writing Reading # # MANCOS RE-6 MANCOS HIGH SCHOOL **MANITOU SPRINGS 14** MANITOU SPRINGS HIGH SCHOOL 49 11 22.4% 8 6 2 MANZANOLA 3J MANZANOLA JUNIOR-SENIOR HIGH S MAPLETON 1 SKYVIEW HIGH SCHOOL 67 35 52.2% 26 23 24 48.0% MC CLAVE RE-2 MC CLAVE UNDIVIDED HIGH SCHOOL 25 12 5 7 10 MEEKER RE1 MEEKER HIGH SCHOOL 33 13 39.4% 12 10 6 MESA COUNTY VALLEY 51 142 64 45.1% 54 34 23 CENTRAL HIGH SCHOOL FRUITA MONUMENT HIGH SCHOOL MESA COUNTY VALLEY 51 192 68 35.4% 49 48 26 MESA COUNTY VALLEY 51 **GATEWAY SCHOOL** GRAND JUNCTION HIGH SCHOOL MESA COUNTY VALLEY 51 142 53 37.3% 41 29 18 MESA COUNTY VALLEY 51 PALISADE HIGH SCHOOL 38 64.4% 59 32 16 11 MESA COUNTY VALLEY 51 R-5 HIGH SCHOOL MIAMI/YODER 60 JT MIAMI/YODER JUNIOR-SENIOR HIGH MOFFAT 2 MOFFAT SENIOR HIGH SCHOOL MOFFAT COUNTY RE:NO 1 MOFFAT COUNTY HIGH SCHOOL 50 17 34.0% 12 8 6 MONTE VISTA C-8 BYRON SYRING DELTA CENTER MONTE VISTA C-8 MONTE VISTA ON-LINE ACADEMY 46.9% MONTE VISTA C-8 MONTE VISTA SENIOR HIGH SCHOOL 32 15 14 10 4 7 MONTEZUMA-CORTEZ RE-1 MONTEZUMA-CORTEZ HIGH SCHOOL 58 24 41.4% 19 14 MONTEZUMA-CORTEZ RE-1 SOUTHWEST OPEN CHARTER SCHOOL MONTROSE COUNTY RE-1J MONTROSE HIGH SCHOOL 102 41 40.2% 29 24 20 MONTROSE COUNTY RE-1J OLATHE HIGH SCHOOL MONTROSE COUNTY RE-1J VISTA ADULT HIGH SCHOOL MOUNTAIN BOCES YAMPAH MOUNTAIN SCHOOL MOUNTAIN VALLEY RE 1 MOUNTAIN VALLEY SENIOR HIGH SC NORTH CONEJOS RE-1J CENTAURI HIGH SCHOOL 36 19 52.8% 18 10 9 NORTH PARK R-1 NORTH PARK JUNIOR-SENIOR HIGH NORTHGLENN-THORNTON 12 ACADEMY OF CHARTER SCHOOLS NORTHGLENN-THORNTON 12 HORIZON HIGH SCHOOL 210 78 37.1% 64 41 32 NORTHGLENN-THORNTON 12 LEGACY HIGH SCHOOL 224 82 36.6% 72 38 30 NORTHGLENN-THORNTON 12 NORTHGLENN HIGH SCHOOL 235 111 47.2% 86 72 51 NORTHGLENN-THORNTON 12 PINNACLE CHARTER SCHOOL THORNTON HIGH SCHOOL NORTHGLENN-THORNTON 12 73 41.5% 40 29 176 61 NORTHGLENN-THORNTON 12 VANTAGE POINT NORWOOD R-2J NORWOOD HIGH SCHOOL OTIS R-3 OTIS JUNIOR-SENIOR HIGH SCHOOL OURAY R-1 **OURAY SENIOR HIGH SCHOOL** 26.5% PARK (ESTES PARK) R-3 ESTES PARK HIGH SCHOOL 34 9 6 7 4 PARK COUNTY RE-2 SOUTH PARK HIGH SCHOOL PAWNFF RF-12 PAWNEE IUNIOR-SENIOR HIGH SCHO PEYTON 23 JT PEYTON HIGH SCHOOL PLAINVIEW RE-2 PLAINVIEW JUNIOR-SENIOR HIGH S PLATEAU RE-5 PEETZ JUNIOR-SENIOR HIGH SCHOO PLATEAU VALLEY 50 GRAND MESA HIGH SCHOOL PLATEAU VALLEY 50 PLATEAU VALLEY HIGH SCHOOL PLATTE CANYON 1 PLATTE CANYON HIGH SCHOOL 50 10 20.0% 9 4 3 PLATTE VALLEY RE-3 REVERE JUNIOR-SENIOR HIGH SCHO PLATTE VALLEY RE-7 PLATTE VALLEY HIGH SCHOOL 16 47.1% 9 34 12 14 POUDRE R-1 CENTENNIAL HIGH SCHOOL POUDRE R-1 FORT COLLINS HIGH SCHOOL 248 57 23.0% 52 37 23 POUDRE R-1 FRONTIER HIGH SCHOOL POUDRE R-1 70 27.0% 57 19 POUDRE HIGH SCHOOL 259 35 POUDRE R-1 POUDRE TRANSITION CENTER POUDRE R-1 RIDGEVIEW CLASSICAL CHARTER SC

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Schools with less than 25 students in the cohort have been omitted.