

CSRDE 2006 -2007 EXECUTIVE SUMMARY

Introduction

The Consortium for Student Retention Data Exchange (CSRDE) 2006 – 2007 was composed of 438 higher education institutions (154 public Masters institutions) who cooperated in the exchange of student retention and graduation data for the purpose of benchmarking.

Highlights of the national report are:

- Student departures after the 2nd year are almost equal to the number of students who leave after the first year. (The national average for attrition in fall of the 2nd year is 19.8% and attrition after the 2nd year is 18%).
- Graduation rates remain consistently lower for underrepresented minorities than for other students.
- Student enrollment has increased steadily from 1999 through 2005 with females comprising 54.6% of the 2005 cohort.
- Fall enrollments among first time full time Underrepresented minority freshmen grew at a rate almost double of that of freshmen as a whole with the largest increase for Hispanic students (~43% higher in 2005 than in 1999).
- First year retention rate remain stable at 80%.
- Students in institutions with higher admission test score requirements have higher graduation rates.

6 year graduation rates

Highly selective (<1100 SAT)	69.7%
Selective (1045 – 1100 SAT)	53.1%
Moderately Selective (990 – 1044)	45.6%
Less Selective (>990 SAT)	35.9%

Buffalo State

- Entering SAT score are relatively flat compared to peers and aspirational peers.
- The retention rate to the 2nd year is up 4.5% for the 1999-2005 first time full time freshmen cohorts.
- The retention rate to the 3rd year is up 4.0% for the 1999-2004 first time full time freshmen cohorts.
- The six year graduation rate for the 1999 and 2000 cohorts is up 4.2%, but remains lower than that for peer institutions.
- The most notable increases for 2nd year retention (10.7%), 3rd year retention (16.8%) and 6 year graduation rate (16.2%) were posted for African American students.
- Modest increases for 2nd year retention (5.2%), 3rd year retention (3.1%) and 6 year graduation rate (8.6%) were posted for males.
- Retention and graduation rates for females and Caucasian students are flat.

Benchmarks

- Peer institutions used in this report are: Kean University, Montclair State University, Salem State College, Slippery Rock University of Pennsylvania and Wichita State University.
- Aspirational Peers used in this report are: Oakland University, Portland State University, University of Massachusetts-Boston, University of Missouri-St. Louis, West Chester University of Pennsylvania, William Paterson University.
- SUNY college used in this study are: Brockport, Potsdam and New Paltz.

For more details regarding the CSRDE, please contact R. Lindner at X5550.

TOTAL

Average SAT (FT FT Freshmen)

<u>Year</u>	<u>Peers</u>	<u>Asp Peers</u>	<u>SUNY</u>	<u>BSC</u>
1999	961	1004	1049	967
2000	962	1010	1051	967
2001	988	1011	1063	966
2002	979	1015	1070	971
2003	983	1022	1073	985
2004	970	1018	1077	992
2005	986	1032	1089	971
Difference (99 – 05)	+25	+28	+40	+4

Retention Rate to the 2nd Year (FT FT Freshmen)

<u>Year</u>	<u>Peers</u>	<u>Asp Peers</u>	<u>SUNY</u>	<u>BSC</u>
1999	75.1%	72.5%	76.1%	71.0%
2000	74.0%	73.6%	77.8%	77.0%
2001	76.0%	72.9%	78.6%	75.0%
2002	75.2%	73.4%	79.5%	70.5%
2003	75.9%	73.3%	80.7%	77.9%
2004	76.0%	85.0%	80.6%	75.2%
2005	74.6%	73.4%	81.2%	76.3%
Difference (99 – 05)	-0.5%	+0.9%	+5.1%	+4.5%

Retention Rate to the 3rd Year (FT FT Freshmen)

<u>Year</u>	<u>Peers</u>	<u>Asp Peers</u>	<u>SUNY</u>	<u>BSC</u>
1999	62.5%	60.1%	64.7%	58.4%
2000	61.4%	61.7%	64.3%	62.1%
2001	62.4%	61.2%	68.4%	58.2%
2002	63.3%	61.0%	69.2%	57.9%
2003	66.5%	60.5%	72.0%	63.7%
2004	63.2%	60.0%	71.1%	62.4%
Difference (99 – 04)	+0.9%	-0.1%	+6.4%	+4.0%

6 Year Graduation Rate (FT FT Freshmen)

<u>Year</u>	<u>Peers</u>	<u>Asp Peers</u>	<u>SUNY</u>	<u>BSC</u>
1999	46.2%	43.1%	54.7%	39.4%
2000	45.9%	44.4%	55.1%	43.6%
Difference (99 – 000)	-0.3%	+1.3%	+0.4%	+4.2%

FEMALES

Average SAT (FT FT Female Freshmen)

<u>Year</u>	<u>Peers</u>	<u>Asp Peers</u>	<u>SUNY</u>	<u>BSC</u>
1999	950	981	1035	947
2000	955	984	1037	952
2001	960	990	1048	953
2002	966	993	1055	958
2003	972	1002	1066	967
2004	960	996	1063	980
2005	972	1010	1077	961
Difference (99 – 05)	+22	+29	+42	+14

Retention Rate to the 2nd Year (FT FT Female Freshmen)

<u>Year</u>	<u>Peers</u>	<u>Asp Peers</u>	<u>SUNY</u>	<u>BSC</u>
1999	77.8%	74.2%	78.5%	73.0%
2000	76.7%	77.2%	80.2%	77.8%
2001	77.5%	75.1%	70.3%	75.4%
2002	77.9%	75.9%	81.4%	70.9%
2003	77.3%	74.6%	81.8%	79.1%
2004	78.2%	75.2%	80.3%	77.5%
2005	76.6%	75.0%	82.3%	76.7%
Difference (99 – 05)	-1.2%	+0.8%	+3.8%	+3.7%

Retention Rate to the 3rd Year (FT FT Female Freshmen)

<u>Year</u>	<u>Peers</u>	<u>Asp Peers</u>	<u>SUNY</u>	<u>BSC</u>
1999	65.9%	62.5%	67.0%	62.6%
2000	64.4%	64.4%	67.0%	63.8%
2001	64.6%	63.7%	70.3%	60.6%
2002	66.7%	63.3%	70.6%	58.9%
2003	67.3%	62.4%	72.4%	66.5%
2004	66.6%	62.2%	72.3%	66.6%
Difference (99 – 04)	+0.7%	-0.3%	+5.3%	+4.0%

6 Year Graduation Rate (FT FT Female Freshmen)

<u>Year</u>	<u>Peers</u>	<u>Asp Peers</u>	<u>SUNY</u>	<u>BSC</u>
1999	51.2%	47.1%	59.7%	47.3%
2000	51.2%	49.1%	58.5%	47.6%
Difference (99 – 00)	0%	+2.0%	-1.2%	+0.3%

MALES

Average SAT (FT FT Male Freshmen)

<u>Year</u>	<u>Peers</u>	<u>Asp Peers</u>	<u>SUNY</u>	<u>BSC</u>
1999	979	1035	1067	998
2000	974	1041	1074	989
2001	994	1036	1086	989
2002	999	1044	1093	990
2003	999	1050	1105	1018
2004	987	1047	1100	1010
2005	1006	1061	1106	986
Difference (99 – 05)	+27	+26	+39	-12

Retention Rate to the 2nd Year (FT FT Male Freshmen)

<u>Year</u>	<u>Peers</u>	<u>Asp Peers</u>	<u>SUNY</u>	<u>BSC</u>
1999	71.2%	70.6%	72.1%	70.2%
2000	70.1%	71.2%	74.1%	75.8%
2001	74.1%	70.2%	75.7%	73.2%
2002	71.3%	70.6%	76.0%	69.8%
2003	74.2%	71.5%	79.2%	75.8%
2004	72.8%	70.4%	81.1%	71.7%
2005	71.9%	71.5%	79.1%	75.4%
Difference (99 – 05)	+0.7%	+0.9%	+7.0%	+5.2%

Retention Rate to the 3rd Year (FT FT Male Freshmen)

<u>Year</u>	<u>Peers</u>	<u>Asp Peers</u>	<u>SUNY</u>	<u>BSC</u>
1999	57.5%	57.1%	60.9%	52.7%
2000	57.0%	59.4%	60.2%	59.4%
2001	59.1%	58.1%	66.1%	54.3%
2002	58.3%	58.2%	67.0%	56.3%
2003	61.4%	57.7%	70.8%	58.9%
2004	58.5%	57.0%	68.6%	55.8%
Difference (99 – 04)	+1.0%	-0.1%	+7.7%	+3.1%

6 Year Graduation Rate (FT FT Male Freshmen)

<u>Year</u>	<u>Peers</u>	<u>Asp Peers</u>	<u>SUNY</u>	<u>BSC</u>
1999	39.1%	37.8%	47.2%	28.7%
2000	40.6%	38.1%	50.0%	37.3%
Difference (99 – 00)	+1.5%	+0.3%	+2.8%	+8.6%

AFRICAN AMERICANS

Average SAT (FT FT African American Freshmen)

<u>Year</u>	<u>Peers</u>	<u>Asp Peers</u>	<u>SUNY</u>	<u>BSC</u>
1999	842	899	923	857
2000	867	898	930	884
2001	863	889	933	866
2002	860	901	954	889
2003	861	906	936	930
2004	866	899	965	944
2005	872	927	947	865
Difference (99 – 05)	+30	+28	+24	+8

Retention Rate to the 2nd Year (FT FT African American Freshmen)

<u>Year</u>	<u>Peers</u>	<u>Asp Peers</u>	<u>SUNY</u>	<u>BSC</u>
1999	74.4%	70.2%	73.7%	68.2%
2000	71.3%	75.5%	80.8%	79.9%
2001	67.4%	71.9%	73.7%	77.5%
2002	70.5%	71.3%	83.9%	63.1%
2003	74.3%	72.1%	81.2%	82.6%
2004	74.9%	72.0%	78.2%	78.7%
2005	70.2%	70.6%	80.0%	78.9%
Difference (99 – 05)	-4.2%	+0.4%	+6.3%	+10.7%

Retention Rate to the 3rd Year (FT FT African American Freshmen)

<u>Year</u>	<u>Peers</u>	<u>Asp Peers</u>	<u>SUNY</u>	<u>BSC</u>
1999	59.4%	58.8%	59.9%	52.1%
2000	52.3%	62.3%	68.2%	63.7%
2001	52.4%	60.2%	57.8%	58.4%
2002	55.4%	56.5%	79.7%	46.9%
2003	63.2%	54.4%	73.2%	67.9%
2004	55.5%	52.8%	72.9%	68.9%
Difference (99 – 04)	-3.9%	-6.0%	+13.0%	+16.8%

6 Year Graduation Rate (FT FT African American Freshmen)

<u>Year</u>	<u>Peers</u>	<u>Asp Peers</u>	<u>SUNY</u>	<u>BSC</u>
1999	38.6%	34.9%	51.5%	26.9%
2000	31.6%	40.2%	46.9%	43.1%
Difference (99 – 00)	-7.0%	+5.3%	-4.6%	+16.2%

CAUCASIAN

Average SAT (FT FT Caucasian Freshmen)

<u>Year</u>	<u>Peers</u>	<u>Asp Peers</u>	<u>SUNY</u>	<u>BSC</u>
1999	991	1041	1064	978
2000	990	1047	1071	979
2001	995	1046	1074	974
2002	1004	1050	1078	975
2003	1009	1053	1093	992
2004	1000	1050	1090	994
2005	1013	1063	1105	1004
Difference (99 – 05)	+22	+22	+41	+26

Retention Rate to the 2nd Year (FT FT Caucasian Freshmen)

<u>Year</u>	<u>Peers</u>	<u>Asp Peers</u>	<u>SUNY</u>	<u>BSC</u>
1999	74.4%	71.6%	77.0%	73.5%
2000	74.8%	72.3%	77.0%	76.3%
2001	76.8%	72.6%	78.0%	75.0%
2002	76.3%	73.2%	78.7%	72.0%
2003	77.5%	72.2%	80.4%	76.0%
2004	76.0%	72.5%	79.7%	75.1%
2005	75.7%	73.2%	81.8%	75.4%
Difference (99 – 05)	+1.3%	+1.6%	+4.8%	+1.9%

Retention Rate to the 3rd Year (FT FT Caucasian Freshmen)

<u>Year</u>	<u>Peers</u>	<u>Asp Peers</u>	<u>SUNY</u>	<u>BSC</u>
1999	62.6%	59.2%	65.8%	61.3%
2000	62.6%	60.8%	63.4%	62.0%
2001	63.6%	61.0%	68.3%	59.4%
2002	64.8%	60.3%	70.1%	59.4%
2003	66.0%	60.5%	71.0%	63.4%
2004	64.4%	60.3%	70.5%	62.7%
Difference (99 – 04)	+1.8%	+1.1%	+4.7%	+1.4%

6 Year Graduation Rate (FT FT Caucasian Freshmen)

<u>Year</u>	<u>Peers</u>	<u>Asp Peers</u>	<u>SUNY</u>	<u>BSC</u>
1999	48.2%	44.0%	55.7%	43.7%
2000	48.7%	45.4%	56.0%	44.3%
Difference (99 – 00)	+0.5%	+1.4%	+0.3%	+0.6%