

By the Numbers

A monthly newsletter from the IVCCD Office of Institutional Research

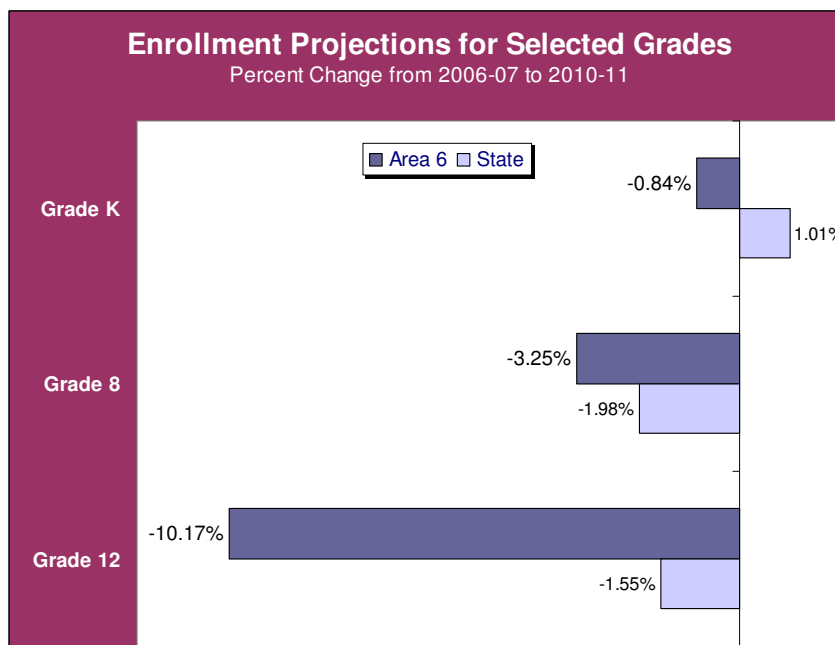
Iowa Valley Community College District

Office of Institutional Research

<http://www.iavalley.edu/IR/>

The adjacent chart shows enrollment projections for Iowa and Area 6 through fiscal 2007 – 2011 (Source: Iowa Department of Education, www.edinfo.state.ia.us/webprojektion05.asp). The projection for the State is an increase in kindergarten enrollments but decreases in grades 8 and 12. Projections for Area 6 reflect declining enrollment for all three grade cohorts.

These enrollment projections affect community colleges in two ways: 1) area high schools as a source of dual credit enrolled students and 2) new high school graduates entering as freshmen. Together, these two populations constitute a large percent of fall enrollment.



Dual Credit Enrollment

In AY 2002, there were 554 high school students enrolled in IVCCD classes through PSEO, Contracted classes, and Career Academy programs; this represented 16.74% of the IVCCD total headcount. As presented in the table below, dual credit enrollment as a percentage of total headcount increased to 18.44% during AY 2005.

Dual Credit Enrollment 2005				
	Dual Credit Headcount	Dual Cr as % of Total Headcount	Dual Cr FTE	Dual Cr FTE as % of Total FTE
NIACC	1,905	27.41%	527.69	12.13%
NIACC	945	22.15%	281.42	10.00%
ILCC	1,215	26.90%	332.71	11.24%
NCC	459	27.63%	132.96	12.89%
ICCC	2,606	37.59%	866.50	20.27%
IVCCD	750	18.44%	256.71	9.19%
HCC	802	10.35%	207.58	4.08%
EICCD	1,434	12.78%	358.28	5.57%
KCC	1,601	7.46%	430.77	3.02%
DMACC	6,071	24.50%	1,805.08	13.99%
WITCC	2,025	25.23%	552.54	12.45%
IWCC	1,416	22.68%	548.48	12.68%
SWCC	448	25.94%	169.02	13.84%
IHCC	616	10.05%	169.94	4.01%
SCC	612	13.68%	154.15	4.92%
Total	22,905	19.05%	6,793.82	9.15%

Enrollment of Dual Credit Students Upon Graduation

During AY 2006, 522 high school seniors had completed IVCCD dual credit courses. On average, these students completed 10.8 credits with over 27% completing more than 24 credits at IVCCD.

After graduation from high school, 119 students (22.8%) continued their education at IVCCD. Of this group, IVCCD captured the highest percentage of those students who completed 13-24 dual enrollment credits (29.4%). Only 10.5% of those students who completed 25 credits or more enrolled at IVCCD upon graduation from high school.

Enrollment of In-District High School Graduates

During 2007, 1,275 students graduated from in-district high schools. 260 of these students enrolled in academic programs at IVCCD, representing a yield of 20%. The range for high school yield was a high at Iowa Falls/Alden of 49% to a low at Montezuma of 5%. 79 students, or 19%, from MHS enrolled at IVCCD upon graduation.