

The San Diego Community College District

ANNUAL HIGH SCHOOL TO COMMUNITY COLLEGE PIPELINE REPORT

Volume IV Miramar College

Fall 2007 Reporting Period

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The San Diego Community College District

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Introduction

The Annual High School to Community College Pipeline Report provides the San Diego Community College District (SDCCD) community a comprehensive and descriptive analysis of recent high school graduates from local area high schools attending one of the district colleges for the first time. The report is part of a larger initiative to provide the colleges and the district with information for integrating plans and strategies that support student success and enrollment management. The report is intended to inform college and district decision-making, instructional programs and support services planning, and outreach and marketing.

This report is presented in four volumes. Volume 1 provides data for the entire district and the remaining three volumes contain information specific to the district's three colleges: City College, Volume 2; Mesa College, Volume 3; and Miramar College, Volume 4. Each volume contains five chapters. Figure 1 depicts the flow of the pipeline as presented in the first four chapters. Chapter 1 provides a descriptive profile of the high schools included in the report. Chapter 2 focuses on the demographic characteristics of the pipeline students and their entry into the San Diego Community College District. College placement is examined in Chapter 3, while first-semester performance in the district is reported in Chapter 4. Finally, Chapter 5 provides a concluding summary.

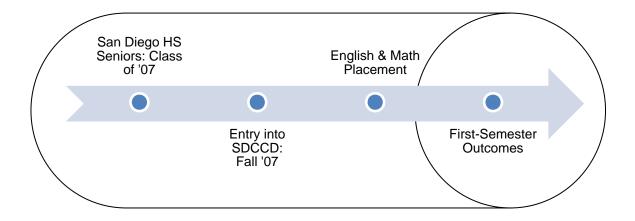


Figure 1. High school to community college pipeline framework.

Populations of Interest

2007 Feeder High School Cohort: This cohort is defined as students who graduated from high school in June 2007 and enrolled in Miramar College as first-time college students in fall 2007. The students in this cohort were selected from the district's student database using the following three criteria: (1) the student reported on their admissions application that they graduated from high school in 2007, (2) the student reported on their application that they received a high school diploma, and (3) the student enrolled in at least 0.5 units in fall 2007.

Direct Entry Students: Students who graduate from high school in the term preceding the fall term of the reporting year, thus enrolling in Miramar College directly after high school. The direct entrants in the 2007 Annual High School to Community College Pipeline Report graduated from high school in June 2007, thus enrolling in Miramar College for the first time in fall 2007 directly after high school.

Delayed Entry Students: Students who graduate from high school one to three years prior to the reporting year, thus delaying enrollment in Miramar College one to three years after high school graduation. The delayed entrants in the 2007 Annual High School to Community College Pipeline Report graduated from high school during the period of June 2004 to June 2006, thus delaying enrollment for one to three years and enrolling in Miramar College for the first time in fall 2007.

Chapter 1: San Diego County High School Seniors: Class of 2007

This chapter comprises two sections, each of which provides a different aspect of the feeder high schools described in this report. In Section 1.1, the feeder high schools selected for this report are categorized as either district or non-district feeders. Section 1.2 focuses on the demographic and academic characteristics of the 2006-07 senior class for each high school.

Section 1.1 District and Non-District Feeders

This report provides information on two types of feeder high schools: (1) district feeder –those high schools located within the district's service area zip codes, and (2) non-district feeder –San Diego County area public high schools located outside of the district's service area zip codes. Only those non-district feeder high schools that had 10 or more first-time students enrolled at SDCCD were included. A list of the 19 district feeder and 27 non-district feeder high schools described in this report is provided in Table 1.

Table 1 High Schools Reported: District and Non-District Feeders

District Feed	er High Schools	Non-District Feeder High Schools
Feeder High School	Service Area College	Abraxas
Clairemont	Mesa	Bonita
Crawford	City	Castle Park
Garfield	City	Chula Vista
Gompers	City	Coronado
Henry	Mesa	El Cajon Valley
Hoover	City	El Capitan
Kearny	Mesa	Escondido
La Jolla	Mesa	Granite Hills
Madison	Mesa	Grossmont
Mark Twain	Mesa	Helix
Mira Mesa	Miramar	Hilltop
Mission Bay	Mesa	Mar Vista
Morse	City	Monte Vista
Point Loma	City	Montgomery
San Diego	City	Mount Miguel
Scripps Ranch	Miramar	Mt. Carmel
SDC&PA	City	Poway
Serra	Mesa	Ramona
University City	Mesa	Rancho Bernardo
		Santana
		Southwest
		Sweetwater
		Torrey Pines
		Valhalla
		West Hills
		Westview

Section 1.2 2007 High School Senior Class Portrait

Table 2 (district and non-district feeders) shows the gender compositions of the high school senior classes while Tables 3 (district feeders) and 4 (non-district feeders) disaggregate the high school senior classes by race/ethnicity.

2007 Senior Class Portrait: Feeder High Schools (Tables 2 and 3)

- The average senior class size among the district feeders was 351 students.
- The average percent of females and males was 52% and 48%, respectively.
- In terms of ethnic composition, on average, high school seniors from the district feeders were 34% Latino, 30% white, 14% African American, 13% Asian / Pacific Islander, 9% Filipino, and <1% American Indian, with Latinos constituting the largest proportion of students.

2007 Senior Class Portrait: Non-District Feeder High Schools (Tables 2 and 4)

- The average senior class enrollment for the non-district feeders was 552 students.
- The average percent of females and males was 49% and 51%, respectively.
- In terms of ethnic composition, on average, high school seniors from the non-district feeders were 45% white, 37% Latino, 6% Asian / Pacific Islander, 5% African American , 4% Filipino, and <1% American Indian, with whites constituting the largest proportion of students.

Table 2 2007 High School Senior Class Portrait: GENDER (District and Non-District Feeders)

D	istrict Feed	er High S	chools			Non-	District Feed	der High :	Schools		
High School	Senior		Gen	der		High School	Senior		Gen	der	
	Class	Fem	ale	Mal	le		Class	Fema	ale	Mal	е
	2007	N	%	N	%		2007	N	%	N	%
Clairemont	283	135	48%	148	52%	Abraxas	298	100	34%	198	66%
Crawford	286	135	47%	151	53%	Bonita	649	318	49%	331	51%
Garfield	179	105	59%	74	41%	Castle Park	545	255	47%	290	53%
Gompers	145	79	54%	66	46%	Chula Vista	667	372	56%	295	44%
Henry	502	260	52%	242	48%	Coronado	256	132	52%	124	48%
Hoover	348	173	50%	175	50%	El Cajon Valley	468	233	50%	235	50%
Kearny	327	144	44%	183	56%	El Capitan	419	192	46%	227	54%
La Jolla	363	191	53%	172	47%	Escondido	503	255	51%	248	49%
Madison	305	160	52%	145	48%	Granite Hills	663	334	50%	329	50%
Mark Twain	250	117	47%	133	53%	Grossmont	582	294	51%	288	49%
Mira Mesa	554	257	46%	297	54%	Helix	572	282	49%	290	51%
Mission Bay	279	142	51%	137	49%	Hilltop	606	312	51%	294	49%
Morse	506	251	50%	255	50%	Mar Vista	563	267	47%	296	53%
Point Loma	344	165	48%	179	52%	Monte Vista	436	219	50%	217	50%
San Diego	479	292	61%	187	39%	Montgomery	640	288	45%	352	55%
Scripps Ranch	531	292	55%	239	45%	Mount Miguel	455	223	49%	232	51%
SDC&PA	190	120	63%	70	37%	Mt. Carmel	568	264	46%	304	54%
Serra	388	208	54%	180	46%	Poway	727	346	48%	381	52%
University City	416	220	53%	196	47%	Ramona	400	195	49%	205	51%
TOTAL	6,675	3,446	52%	3,229	48%	Rancho Bernardo	688	352	51%	336	49%
						Santana	413	200	48%	213	52%
						Southwest	557	281	50%	276	50%
						Sweetwater	712	358	50%	354	50%
						Torrey Pines	912	447	49%	465	51%
						Valhalla	481	236	49%	245	51%
						West Hills	562	321	57%	241	43%
						Westview	564	279	49%	285	51%
						TOTAL	14,906	7,355	49%	7,551	51%
Data Source. Calif	orn <mark>ia Depart</mark>	tment of E	ducation	า							

Table 3 2007 High School Senior Class Portrait: ETHNICITY (District Feeders)

	Conion							Race/I	Ethnicit	у					
High School	Senior – Class 2007	Amerio India		Afri Amei		Asian . Islan		Filipi	ino	Lat	ino	Whi	ite	Unrepo	rted
	2007	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Clairemont	283	0	0%	16	6%	17	6%	3	1%	100	35%	147	52%	0	0%
Crawford	286	1	0%	85	30%	72	25%	1	0%	110	38%	17	6%	0	0%
Garfield	179	0	0%	33	18%	6	3%	4	2%	115	64%	20	11%	1	1%
Gompers	145	0	0%	36	25%	28	19%	1	1%	79	54%	1	1%	0	0%
Henry	502	5	1%	57	11%	57	11%	10	2%	123	25%	249	50%	1	0%
Hoover	348	0	0%	58	17%	62	18%	2	1%	212	61%	14	4%	0	0%
Kearny	327	0	0%	57	17%	79	24%	18	6%	114	35%	59	18%	0	0%
La Jolla	363	0	0%	4	1%	41	11%	4	1%	79	22%	235	65%	0	0%
Madison	305	2	1%	43	14%	31	10%	7	2%	128	42%	94	31%	0	0%
Mark Twain	250	3	1%	42	17%	13	5%	28	11%	124	50%	39	16%	1	0%
Mira Mesa	554	1	0%	46	8%	127	23%	175	32%	62	11%	143	26%	0	0%
Mission Bay	279	1	0%	55	20%	28	10%	3	1%	119	43%	73	26%	0	0%
Morse	506	2	0%	100	20%	38	8%	241	48%	101	20%	24	5%	0	0%
Point Loma	344	1	0%	20	6%	13	4%	4	1%	121	35%	185	54%	0	0%
San Diego	479	1	0%	79	16%	14	3%	5	1%	330	69%	50	10%	0	0%
Scripps Ranch	531	2	0%	45	8%	108	20%	37	7%	82	15%	257	48%	0	0%
SDC&PA	190	0	0%	47	25%	10	5%	18	9%	52	27%	63	33%	0	0%
Serra	388	4	1%	64	16%	55	14%	23	6%	105	27%	137	35%	0	0%
University City	416	4	1%	53	13%	54	13%	41	10%	100	24%	164	39%	0	0%
TOTAL	6,675	27	0%	940	14%	853	13%	625	9%	2,256	34%	1,971	30%	3	0%
AVERAGE	351									·		·			
Data Source. C	alifornia Depa	artment of	Educati	on											

Table 4 2007 High School Senior Class Portrait: ETHNICITY (Non-District Feeders)

High School	Senior														
	Class 2007	Amerio India		Afri Amei		Asian Islar		Filip	oino	Lati	no	Wh	ite	Unrepo	orted
	2001	N	"" "	N	%	N	%	N	%	N	%	N	%	N	%
Abraxas	298	2	1%	13	4%	18	6%	13	4%	61	20%	181	61%	10	3%
Bonita	649	5	1%	31	5%	43	7%	61	9%	347	53%	161	25%	1	0%
Castle Park	545	3	1%	20	4%	4	1%	15	3%	457	84%	46	8%	0	0%
Chula Vista	667	4	1%	30	4%	16	2%	16	2%	550	82%	50	7%	1	0%
Coronado	256	1	0%	6	2%	1	0%	12	5%	40	16%	193	75%	3	1%
El Cajon Valley	468	1	0%	49	10%	13	3%	9	2%	196	42%	197	42%	3	1%
El Capitan	419	14	3%	5	1%	4	1%	5	1%	45	11%	337	80%	9	2%
Escondido	503	6	1%	17	3%	24	5%	18	4%	229	46%	202	40%	7	1%
Granite Hills	663	27	4%	16	2%	17	3%	7	1%	112	17%	476	72%	8	1%
Grossmont	582	13	2%	48	8%	18	3%	2	0%	136	23%	336	58%	29	5%
Helix	572	7	1%	120	21%	47	8%	7	1%	176	31%	202	35%	13	2%
Hilltop	606	6	1%	14	2%	20	3%	14	2%	410	68%	142	23%	0	0%
Mar Vista	563	6	1%	24	4%	12	2%	36	6%	365	65%	117	21%	3	1%
Monte Vista	436	8	2%	67	15%	21	5%	8	2%	176	40%	145	33%	11	3%
Montgomery	640	2	0%	23	4%	14	2%	69	11%	498	78%	30	5%	4	1%
Mount Miguel	455	13	3%	105	23%	25	5%	19	4%	185	41%	93	20%	15	3%
Mt. Carmel	568	0	0%	17	3%	88	15%	84	15%	47	8%	320	56%	12	2%
Poway	727	4	1%	17	2%	34	5%	17	2%	73	10%	553	76%	29	4%
Ramona	400	5	1%	6	2%	2	1%	1	0%	74	19%	312	78%	0	0%
Rancho Bernardo	688	4	1%	21	3%	116	17%	37	5%	65	9%	432	63%	13	2%
Santana	413	5	1%	5	1%	5	1%	3	1%	54	13%	338	82%	3	1%
Southwest	557	1	0%	20	4%	5	1%	46	8%	468	84%	17	3%	0	0%
Sweetwater	712	4	1%	24	3%	12	2%	89	13%	559	79%	22	3%	2	0%
Torrey Pines	912	3	0%	9	1%	149	16%	7	1%	79	9%	660	72%	5	1%
Valhalla	481	3	1%	24	5%	15	3%	4	1%	70	15%	346	72%	19	4%
West Hills	562	11	2%	9	2%	12	2%	1	0%	70	12%	441	78%	18	3%
Westview	564	1	0%	21	4%	132	23%	46	8%	51	9%	291	52%	22	4%
TOTAL	14,906	159	1%	761	5%	867	6%	646	4%	5,593	37%	6,640	45%	240	2%
AVERAGE	552														
Data Source. Califo	rnia Departi	ment of Ed	ducation												

Section 1.3 2007 High School Senior Class Accomplishments

Tables 5 and 6 show the percents of the senior class that: (1) graduated from high school and (2) completed all A-G requirements. In addition, for the students who took the Scholastic Aptitude Test (SAT) in 2007, the average verbal, math, writing, and total scores are presented.

2007 Senior Class Accomplishments: District Feeder High Schools (Table 5)

- On average, 86% of the district feeder high school seniors successfully graduated from high school.
- 29% of the district feeder seniors completed their A-G requirements.
- The average SAT verbal, math, and writing scores were 450, 425, and 458 respectively.

2007 Senior Class Accomplishments: Non-District Feeder High Schools (Table 6)

- 81% of the seniors from the non-district feeder high schools successfully graduated from high school.
- 34% percent completed their A-G requirements.
- Non-district feeder seniors had average SAT verbal, math, and writing scores of 491, 509, and 487 respectively.

Please note that a subsequent report will be issued by the San Diego Community College District containing information on SAT scores as they relate to placement scores.

Table 5
Academic Profile of 2007 High School Seniors (District Feeders)

High School	Senior	Senior Class Gra	aduates	A - G		200	06-07 SAT Scor	es
	Class	2007		Completers	s	Mean SAT	Mean SAT	Mean SAT
	2007	N	%	N	%	Verbal	Math	Writing
Clairemont	283	249	88%	129	52%	471	471	474
Crawford	286	217	76%	54	25%	398	405	389
Garfield	179	172	96%	0	0%			
Gompers	145	117	81%	41	35%	376	380	365
Henry	502	444	88%	189	43%	521	520	501
Hoover	348	285	82%	93	33%	393	429	394
Kearny	327	264	81%	87	33%	434	453	423
La Jolla	363	358	99%	234	65%	574	593	572
Madison	305	239	78%	74	31%	446	435	436
Mark Twain	250	44	18%	3	7%			
Mira Mesa	554	519	94%	239	46%	476	504	469
Mission Bay	279	261	94%	79	30%	459	470	458
Morse	506	453	90%	167	37%	442	468	436
Point Loma	344	309	90%	113	37%	495	514	495
San Diego	479	411	86%	149	36%	407	416	405
Scripps Ranch	531	483	91%	274	57%	532	553	523
SDC&PA	190	174	92%	73	42%	473	461	461
Serra	388	360	93%	159	44%	477	482	472
University City	416	387	93%	154	40%	524	541	519
TOTAL	6,675	5,746	86%	1,948	29%			
AVERAGE	351					450	425	458
Data Source Californ	ia Denartment	of Education						

<u>Data Source.</u> California Department of Education

Note. A to G completers are defined as students who complete a defined set of courses required for CSU/UC admission.

Table 6
Academic Profile of 2007 High School Seniors (Non-District Feeders)

High School	Senior	Senior Class Gra	aduates	A - G	_	20	06-07 SAT Scor	es
	Class	2007		Complete	rs	Mean SAT	Mean SAT	Mean SAT
	2007	N	%	N	%	Verbal	Math	Writing
Abraxas	298	139	47%	0	0%	NA	NA	NA
Bonita	649	544	84%	253	47%	483	512	484
Castle Park	545	377	69%	155	41%	424	445	420
Chula Vista	667	522	78%	179	34%	456	460	450
Coronado	256	247	96%	121	49%	555	557	550
El Cajon Valley	468	302	65%	68	23%	442	458	451
El Capitan	419	347	83%	85	25%	506	527	494
Escondido	503	450	89%	128	28%	494	509	483
Granite Hills	663	546	82%	205	38%	501	529	502
Grossmont	582	467	80%	196	42%	528	535	523
Helix	572	460	80%	264	57%	477	493	480
Hilltop	606	462	76%	163	35%	472	478	463
Mar Vista	563	404	72%	122	30%	449	457	439
Monte Vista	436	343	79%	117	34%	473	500	466
Montgomery	640	400	63%	143	36%	431	433	415
Mount Miguel	455	307	67%	91	30%	440	465	435
Mt. Carmel	568	537	95%	334	62%	531	566	518
Poway	727	666	92%	361	54%	545	566	541
Ramona	400	366	92%	193	53%	514	517	509
Rancho Bernardo	688	646	94%	442	68%	541	577	545
Santana	413	340	82%	103	30%	490	515	498
Southwest	557	383	69%	101	26%	439	451	430
Sweetwater	712	559	79%	127	23%	435	449	427
Torrey Pines	912	883	97%	573	65%	576	613	582
Valhalla	481	397	83%	180	45%	525	530	522
West Hills	562	505	90%	196	39%	504	527	500
Westview	564	534	95%	377	71%	545	566	543
TOTAL	14,906	12,133	81%	5,033	34%			3.0
AVERAGE	552	•				491	509	487
Data Source. California [Education						

<u>Data Source.</u> California Department of Education

Note. A to G completers are defined as students who complete a defined set of courses required for CSU/UC admission.

Chapter 2: Entering the Community College Pipeline

This chapter consists of two sections that describe the enrollment patterns and demographic characteristics of the high school to community college pipeline students. In particular, Section 2.1 shows the high school enrollment rates disaggregated by direct and delayed entry, while Section 2.2 examines demographic characteristics (gender, ethnicity, first-generation college student status).

Section 2.1 Miramar College Enrollees - Direct and Delayed Entry

Miramar College Enrollees: District Feeder High Schools

- Approximately 5% of the 2007 district feeder high school graduates directly entered Miramar College in fall 2007 (see Table 7).
- The percentage of Miramar fall 2007 direct entry enrollees from the 2007 graduating high school senior classes of the district feeders ranged from 0% (several high schools) to 32% (Mira Mesa High School) (see Table 7).
- On average, from 2003 to 2007 the percent change in the number of Miramar direct entry enrollees from district feeder high schools decreased by 2% (see Table 7).
- While the graduating senior class sizes decreased slightly from 2003 to 2007, the number of high school graduates enrolling at Miramar, as well as the percent capture rate, remained rather stable over the five years (see Table 9 and Figures 2 and 3). Percent capture rate is the proportion of high school graduates enrolling at Miramar.
- Approximately 6% of the district feeder high school graduates who enrolled at Miramar in fall 2007 were delayed entry students (see Table 9).

Miramar College Enrollees: Non-District Feeder High Schools

- Approximately 3% of the 2007 non-district feeder high school graduates directly entered Miramar in fall 2007 (see Table 8).
- The percents of Miramar fall 2007 direct entry enrollees from the 2007 graduating high school senior classes of the non-district feeders ranged from 0% (several high schools) to 20% (Mt. Carmel High School) (see Table 8).
- On average, from 2003 to 2007 the percent change in the number of Miramar direct entry enrollees from non-district feeder high schools increased by 16% (Table 8).
- The percent capture rate for Miramar remained rather stable over the five years (see Table 10 and Figures 4 and 5). Percent capture rate is the proportion of high school graduates enrolling at Miramar.
- Approximately 7% of the non-district feeder high school graduates who enrolled at Miramar in fall 2007 were delayed entry students (see Table 10).

Table 7
Miramar Enrollees - Direct Entry (District Feeders)

		FALL 03			FALL 04			FALL 05			FALL 06			FALL 07			o 2007 % ange
	HS Grads	Direct Entrants N	Direct Entry %	HS Grads	Direct Entrants %												
Clairemont	226	3	1%	236	6	3%	254	5	2%	226	2	1%	249	6	2%	10%	100%
Crawford	267	1	0%	266	1	0%	259	3	1%	213	1	0%	217	0	0%	-19%	-100%
Garfield	168	0	0%	174	0	0%	187	0	0%	169	1	1%	172	0	0%	2%	-
Gompers	88	0	0%	106	0	0%	105	0	0%	101	0	0%	117	0	0%	33%	-
Henry	422	2	0%	407	8	2%	448	4	1%	443	4	1%	444	4	1%	5%	100%
Hoover	269	0	0%	262	0	0%	306	0	0%	276	1	0%	285	1	0%	6%	-
Kearny	298	2	1%	285	3	1%	290	2	1%	251	4	2%	264	4	2%	-11%	100%
La Jolla	364	1	0%	381	2	1%	349	0	0%	371	2	1%	358	3	1%	-2%	200%
Madison	267	6	2%	235	3	1%	255	3	1%	247	5	2%	239	5	2%	-10%	-17%
Mark Twain	77	1	1%	59	0	0%	88	1	1%	96	5	5%	44	1	2%	-43%	0%
Mira Mesa	585	190	32%	511	150	29%	538	171	32%	510	191	37%	519	164	32%	-11%	-14%
Mission Bay	299	4	1%	304	3	1%	281	5	2%	249	5	2%	261	2	1%	-13%	-50%
Morse	585	4	1%	607	1	0%	609	1	0%	548	4	1%	453	7	2%	-23%	75%
Point Loma	377	5	1%	364	3	1%	396	3	1%	326	5	2%	309	3	1%	-18%	-40%
San Diego	439	1	0%	423	4	1%	437	4	1%	382	2	1%	411	1	0%	-6%	0%
Scripps Ranch	437	61	14%	459	85	19%	453	61	13%	483	76	16%	483	76	16%	11%	25%
SDC&PA	177	2	1%	170	0	0%	163	3	2%	179	2	1%	174	0	0%	-2%	-100%
Serra	352	17	5%	340	7	2%	319	9	3%	329	8	2%	360	10	3%	2%	-41%
University City	319	3	1%	410	8	2%	407	12	3%	395	2	1%	387	9	2%	21%	200%
Total	6,016	303	5%	5,999	284	5%	6,144	287	5%	5,794	320	6%	5,746	296	5%	-4%	-2%

<u>Data Sources</u>: High School Graduate Data- California Department of Education (CDE) and Enrollment Data- SDCCD Information Systems

<u>Note.</u> The CDE did not provide Garfield graduate counts for 2004 and 2007. The 2004 Garfield graduate count was estimated by taking the mean of the Garfield graduate counts for 2003-2007, and the 2007 graduate count was provided by the Garfield High School Registrar's Office.

Table 8
Miramar Enrollees - Direct Entry (Non-District Feeders)

		FALL 03			FALL 04			FALL 05			FALL 06			FALL 07			o 2007 % ange
	HS Grads	Direct Entrants N	Direct Entry %	HS Grads	Direct Entrants N												
Abraxas	66	5	8%	97	2	2%	97	11	11%	77	6	8%	139	8	6%	111%	60%
Bonita	615	3	0%	632	3	0%	598	0	0%	610	0	0%	544	2	0%	-12%	-33%
Castle Park	414	0	0%	384	2	1%	411	0	0%	394	0	0%	377	2	1%	-9%	-
Chula Vista	556	1	0%	519	0	0%	483	1	0%	462	2	0%	522	0	0%	-6%	-100%
Coronado	212	0	0%	244	0	0%	217	0	0%	218	1	0%	247	0	0%	17%	-
El Cajon Valley	302	1	0%	312	2	1%	365	2	1%	334	0	0%	302	2	1%	0%	100%
El Capitan	385	1	0%	394	4	1%	338	1	0%	367	7	2%	347	1	0%	-10%	0%
Escondido	368	0	0%	396	1	0%	405	0	0%	474	1	0%	450	2	0%	22%	-
Granite Hills	614	5	1%	458	6	1%	521	9	2%	567	5	1%	546	4	1%	-11%	-20%
Grossmont	413	2	0%	428	4	1%	459	3	1%	401	0	0%	467	2	0%	13%	0%
Helix	415	0	0%	444	4	1%	412	2	0%	413	0	0%	460	1	0%	11%	-
Hilltop	470	0	0%	479	1	0%	501	0	0%	431	1	0%	462	0	0%	-2%	-
Mar Vista	473	2	0%	489	0	0%	491	1	0%	421	0	0%	404	1	0%	-15%	-50%
Monte Vista	399	3	1%	340	1	0%	383	1	0%	333	1	0%	343	0	0%	-14%	-100%
Montgomery	542	0	0%	532	1	0%	611	3	0%	402	1	0%	400	0	0%	-26%	-
Mount Miguel	407	2	0%	272	1	0%	337	0	0%	326	0	0%	307	2	1%	-25%	0%
Mt. Carmel	779	148	19%	788	125	16%	524	78	15%	429	68	16%	537	110	20%	-31%	-26%
Poway	639	43	7%	654	47	7%	628	44	7%	636	43	7%	666	45	7%	4%	5%
Ramona	375	6	2%	436	11	3%	423	10	2%	375	3	1%	366	3	1%	-2%	-50%
Rancho Bernardo	701	47	7%	749	36	5%	671	35	5%	690	28	4%	646	49	8%	-8%	4%
Santana	373	2	1%	366	1	0%	337	0	0%	297	2	1%	340	5	1%	-9%	150%
Southwest	470	0	0%	474	0	0%	500	0	0%	342	0	0%	383	1	0%	-19%	-
Sweetwater	648	1	0%	604	2	0%	567	0	0%	502	1	0%	559	0	0%	-14%	-100%
Torrey Pines	675	4	1%	749	3	0%	772	6	1%	784	7	1%	883	10	1%	31%	150%
Valhalla	564	5	1%	326	1	0%	397	1	0%	356	2	1%	397	2	1%	-30%	-60%
West Hills	478	1	0%	481	4	1%	478	5	1%	446	6	1%	505	5	1%	6%	400%
Westview	-	-	-	-	-	-	356	27	8%	526	51	10%	534	71	13%	-	-
Total	12,353	282	2%	12,047	262	2%	12,282	240	2%	11,613	236	2%	12,133	328	3%	-2%	16%

<u>Data Sources</u>: High School Graduate Data- California Department of Education (CDE) and Enrollment Data- SDCCD Information Systems <u>Note.</u> Data are unavailable for the following high schools: Horizon, Marian Catholic, Our Lady of Peace, St. Augustine, and USD.

Table 9
Miramar Enrollees - Direct and Delayed Entry (District Feeders)

Miramar Term	FALI	L 0 3	FALI	L 04	FALL	. 05	FALL	FALL 06 FALL		07
Graduation Year	# of Grads	Percent	# of Grads	Percent	# of Grads	Percent	# of Grads	Percent	# of Grads	Percent
2000	3	1%								
2001	3	1%	0	0%						
2002	9	3%	3	1%	4	1%				
2003	303	95%	9	3%	4	1%	1	0%		
2004			284	96%	8	3%	2	1%	0	0%
2005					287	95%	11	3%	4	1%
2006							320	96%	16	5%
2007									296	94%
TOTAL	318	100%	296	100%	303	100%	334	100%	316	100%

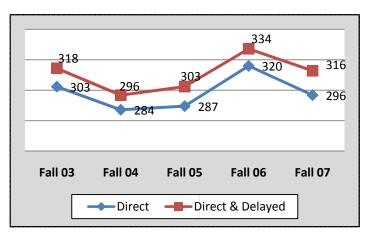


Figure 2. Miramar enrollees – 5-years of direct and delayed (District Feeders).

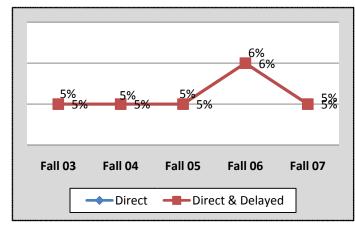


Figure 3. Miramar percent capture rate – 5-years of direct and delayed (District Feeders).

<u>Data Source for Figures 2 and 3.</u> SDCCD Information Systems

Table 10
Miramar Enrollees - Direct and Delayed Entry (Non-District Feeders)

Miramar Term	FALL	. 03	FALL	. 04	FALL	05	FALL	FALL 06		. 07
Graduation Year	# of Grads	Percent								
2000	3	1%								
2001	7	2%	6	2%						
2002	15	5%	7	2%	4	2%				
2003	282	92%	23	8%	6	2%	2	1%		
2004			262	88%	19	7%	10	4%	0	0%
2005					240	89%	14	5%	2	1%
2006							236	90%	23	6%
2007									328	93%
TOTAL	307	100%	298	100%	269	100%	262	100%	353	100%

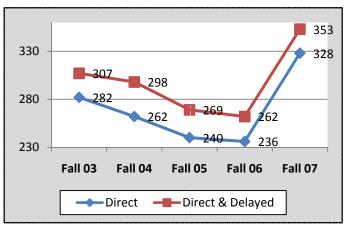


Figure 4. Miramar enrollees – 5-years of direct and delayed (Non-District Feeders).

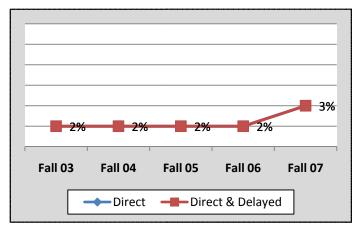


Figure 5. Miramar percent capture rate – 5-years of direct and delayed (Non-District Feeders).

<u>Data Source for Figures 4 and 5.</u> SDCCD Information Systems

Section 2.2 Demographic Characteristics of Entering High School Graduates

This section provides data on the demographic characteristics of the high school graduates who enrolled at Miramar College in fall 2007. Data reflect combined direct and delayed entry district feeder high school students only.

GENDER:

• Of the combined direct and delayed entry district feeder high school graduates enrolled at Miramar College in fall 2007, 40% were female and 60% male (see Table 11).

RACE/ETHNICITY:

- The racial/ethnic composition of the fall 2007 Miramar College cohort of combined direct and delayed entry district feeder high school graduates was: 23% Filipino, 22% African American, 22% white, 15% Latino, 9% Asian / Pacific Islander, and <1% American Indian. For the remainder, 2% were reported as other and 6% were unreported (see Table 11 and Figure 6). The racial/ethnic composition of the 2007 high school senior class was: 34% Latino, 30% white, 14% African American, 13% Asian / Pacific Islander, 9% Filipino, and <1% American Indian (see Table 3). A comparison of the two populations suggests that Filipinos and African Americans are over-represented at Miramar, while whites, Latinos, and Asian / Pacific Islanders are underrepresented (Please note that the former population comprises both direct and delayed entry students, which include the Classes of 2004 through 2007, whereas the senior class portrait examines only the Class of 2007. The two populations are comparable since only 6% of the former population consists of delayed entry students from the Classes of 2004 through 2006.).
- From Fall 2005 to Fall 2007, there was a slight and steady increase in the percentage of Latinos and Asian / Pacific Islanders and a slight and steady decrease in the percentage of whites (see Table 11).

FIRST GENERATION COLLEGE STUDENT:

- In 2007, 21% of the combined direct and delayed district feeder high school graduates were first generation college students (see Table 11).
- The percentage of first generation college students was fairly stable over the five-year period from 2003 to 2007 (see Table 11).

Table 11
Race/Ethnicity of Miramar Direct and Delayed Entry High School Graduates (District Feeders)

	FALL 03	FALL 04	FALL 05	FALL 06	FALL 07
Total N of Students	969	967	819	836	835
GENDER					
Female	47%	40%	38%	36%	40%
Male	52%	60%	62%	64%	60%
Unreported	1%	0%	<1%	0%	0%
ETHNICITY					
American Indian	1%	0%	0%	<1%	1%
African American	19%	21%	20%	23%	22%
Asian / Pacific Islander	4%	5%	5%	7%	9%
Filipino	28%	26%	26%	21%	23%
Latino	9%	12%	11%	13%	15%
White	28%	28%	29%	26%	22%
Other	3%	3%	5%	4%	2%
Unreported	8%	5%	4%	6%	6%
FIRST GENERATION					
Not first generation	82%	80%	82%	82%	79%
First generation	18%	20%	18%	18%	21%

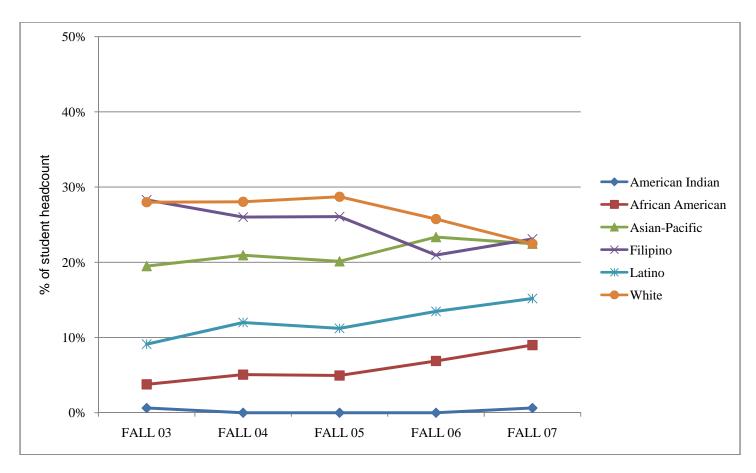


Figure 6. Race/ethnicity of Miramar direct and delayed entry high school graduates (District Feeders).

Note. Although excluded from the figure above, "Other" and "Unreported" ethnic groups are included in the total denominator.

Chapter 3: College Placement

The assessment tests used in the district help determine which levels of English and math courses would offer students the greatest opportunities for learning, academic challenge, and success. Students are encouraged to take the assessment tests as they matriculate in the college. For the high school graduates who took an assessment test prior to their fall enrollment in the district, this section summarizes what levels of courses these students qualified to enroll in (i.e., transfer level, associate degree-level, basic skills) for reading, writing, and math courses. Although students can also obtain a placement level by successful completion of prerequisite courses, the data in this section reflect only students who qualified for a particular placement level based on the assessment test score. Course sequences in relation to placement scores are displayed for English in Figure 7 and math in Figure 8.

The data described in Sections 3.1 through 3.4 reflect combined direct and delayed entry district feeder high school graduates enrolled at Miramar in fall 2007. Data are provided for district feeder high schools only since the majority of non-district feeder high school students did not take placement tests during most terms.

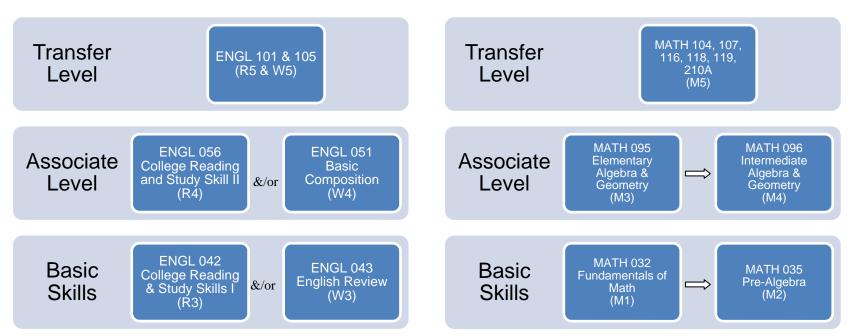


Figure 7. English course sequence relative to placement.

Figure 8. *Math course sequence relative to placement.*

Section 3.1 Reading Placement Outcomes

- In fall 2007, of the combined direct and delayed entry students from district feeder high schools, 17% did not take a placement test, 7% "Need Advising" which means that their test scores were very low and warranted a meeting with a counselor, 10% placed at Basic Skills (up from 4% in 2003), 24% placed at the Associate degree-level (up from 15% in 2003), and 42% placed at the Transfer level (down from 51% in 2003).
- Transfer level placements exhibited a steady decline from 51% in fall 2003 to 36% in fall 2006 and then increased to 42% in Fall 2007.
- The percentage of Associate degree-level placements increased from fall 2004 to fall 2007.
- Although Basic Skills constitutes the smallest proportion of the three course placement levels, it has seen considerable growth in terms of percent change over the five-year period of 2003 to 2007, increasing from 4% in 2003 to 10% in 2007. See Figure 9 for an illustration of the aforementioned points.

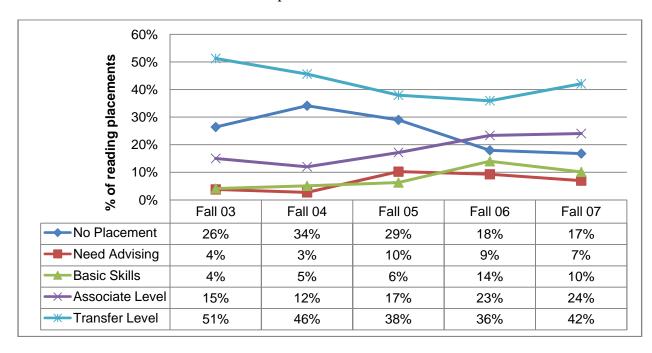


Figure 9. Miramar reading placement outcomes of combined direct and delayed entry students over a five-year period (District Feeders). <u>Data Source.</u> SDCCD Information Systems

Section 3.2 Writing Placement Outcomes

- In fall 2007, of the combined direct and delayed entry students from district feeder high schools, 17% did not take a placement test, 6% "Needed Advising" which means that their test scores were very low and warranted a meeting with a counselor, 19% placed at Basic Skills (up from 9% in 2003), 36% placed at the Associate degree-level (up from 25% in 2003), and 22% placed at the Transfer level (down from 36% in 2003).
- Transfer level placements exhibited an overall decline during the five-year period of 2003 to 2007.
- The percentage of Associate degree-level placements showed an overall increase from 25% in fall 2003 to 36% in fall 2007.
- Although Basic Skills constitutes the smallest proportion of the three course placement levels, it has seen considerable growth in terms of percent change over the five-year period of 2003 to 2007, increasing from 9% in 2003 to 19% in 2007. See Figure 10 for an illustration of the aforementioned points.

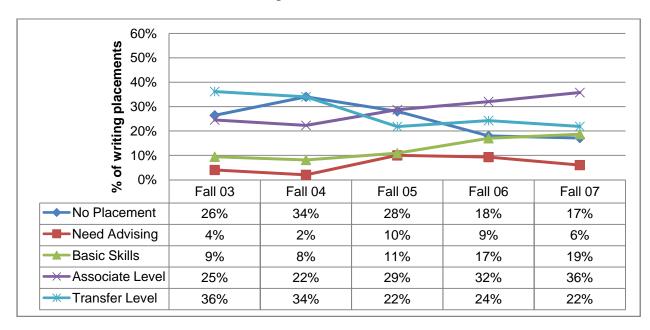


Figure 10. Miramar writing placement outcomes of combined direct and delayed entry students over a five-year period (District Feeders)

<u>Data Source.</u> SDCCD Information Systems

Section 3.3 Math Placement Outcomes

- In fall 2007, of the combined direct and delayed entry students from district feeder high schools, 17% did not take a placement test, 2% needed to "Take Algebra Readiness Test", and the remainder were evenly distributed among Basic Skills, Associate degree-level, and Transfer level placements at 27% for each.
- Transfer level placements showed an overall increase from 15% in fall 2003 to 27% in fall 2007.
- The percentage of Associate degree-level placements decreased from 35% in fall 2003 to 27% in fall 2007.
- The percentage of Basic Skills placements grew from 17% in fall 2003 to 27% in fall 2007. See Figure 11 for an illustration of the aforementioned points.

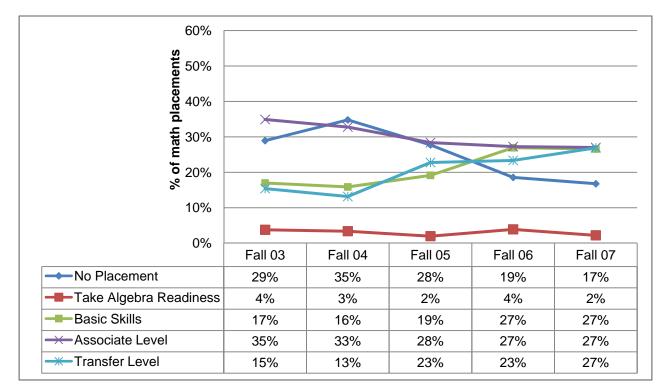


Figure 11. Miramar math placement outcomes of combined direct and delayed entry students over a five-year period (District Feeders)

<u>Data Source.</u> SDCCD Information Systems

Chapter 4: First-Semester Outcomes

Chapter 4 describes how first-time students from the district feeder high schools performed during their first academic term. This chapter is divided into five sections: Setting the Context, Average Unit Completion, Retention, Successful Course Completion, and Course Outcomes.

Section 4.1 Setting the Context

Valid enrollments include all course enrollments in which the grade notation is A, B, C, D, F, CR (Credit Received), NC (No Credit Received), I (Incomplete), W (Withdrawal), or RD (Report Delayed). Valid enrollments for combined direct and delayed entry district feeder high school students disaggregated by race/ethnicity are shown in Table 12 for fall 2003 to 2007.

- For combined direct and delayed district feeder high school students in 2007, the valid enrollments by ethnicity mirror the racial/ethnic composition of the student population (note the similarities between Tables 11 and 12 as well as Figures 6 and 12).
- During the five-year period, there was an overall increase in enrollments by African Americans, Asian / Pacific Islanders, and Latinos, while enrollments by Filipinos and whites exhibited an overall decrease (see Figure 12).

Table 12
Miramar Valid Enrollment by Race/Ethnicity – 5 Years of Combined Direct and Delayed Entry (District Feeders)

Valid Enrollments	Fall 2003 Fall 20		04	Fall 20	05	Fall 20	06	Fall 2007		
	N	%	N	%	N	%	N	%	N	%
American Indian	*	*	*	*	*	*	*	*	*	*
African American	36	3%	46	5%	52	5%	81	7%	86	7%
Asian / Pacific Islanders	237	20%	237	24%	240	22%	296	25%	267	23%
Filipino	326	28%	273	27%	305	28%	265	23%	274	24%
Latino	105	9%	113	11%	114	10%	143	12%	171	15%
White	332	28%	260	26%	296	27%	287	25%	249	22%
Other	28	2%	28	3%	53	5%	35	3%	26	2%
Decline	94	8%	50	5%	43	4%	57	5%	72	6%
Total	1,158	100%	1,007	100%	1,103	100%	1,164	100%	1,145	100%

Data Source. SDCCD Information Systems

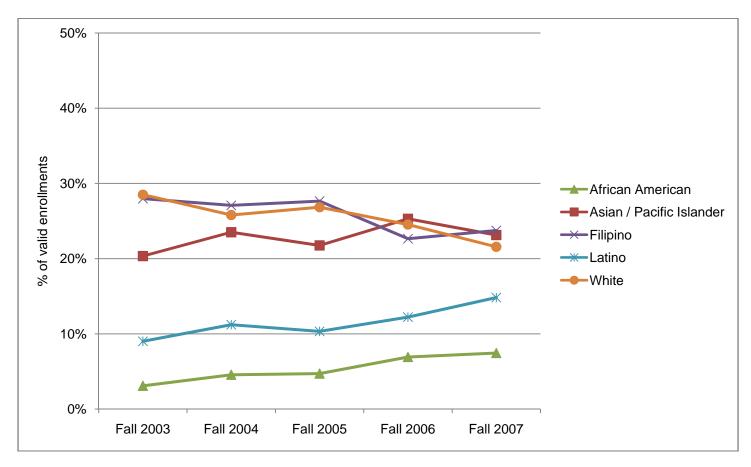


Figure 12. Miramar valid enrollment by race/ethnicity of combined direct and delayed entry students over a five-year period (District Feeders)

Note 1. Although excluded from the figure above, "Other" and "Unreported" ethnic groups are included in the total denominator.

Section 4.2 Average Unit Completion

Table 13 shows the average number of units completed by combined direct and delayed entry district feeder high school students enrolled at Miramar College from fall 2003 to fall 2007.

Table 13
Miramar Units Completed by Race/Ethnicity – 5 Years of Combined Direct and Delayed Entry (District Feeders)

Average Unit Completion	Fall 2003	Fall 2004	Fall 2005	Fall 2006	Fall 2007
American Indian	*	*	*	*	*
African American	6.9	8.0	10.4	6.6	6.3
Asian / Pacific Islander	9.0	8.7	8.8	7.7	9.7
Filipino	8.8	8.7	10.0	9.4	10.1
Latino	6.9	6.6	7.8	7.0	8.7
White	7.8	8.7	7.9	7.3	9.1
Other	6.3	5.1	4.7	7.3	10.7
Unreported	9.6	11.4	9.3	8.4	9.6
Overall Average	8.3	8.4	8.6	7.8	9.2

Data Source. SDCCD Information Systems

Section 4.3 Retention

Table 14 shows retention rates disaggregated by entry (direct v. delayed) for district high school feeders, while Figure 13 displays retention rates for combined direct and delayed entry district feeder high schools disaggregated by race/ethnicity. Both Table 14 and Figure 13 take a longitudinal look at the five-year period of fall 2003 to fall 2007.

Retention rates were calculated by dividing the numerator comprising grade notations of A, B, C, D, F, CR, NC, I, RD by the denominator comprising grade notations of A, B, C, D, F, CR, NC, I, RD, and W.

- The overall retention rate for combined direct and delayed entry district feeder high school students remained rather steady: 84% in fall 2003, 86% in fall 2004, 84% in fall 2005 and fall 2006, and 83% in fall 2007.
- The retention rates for delayed entry students were lower than those for students who entered Miramar directly following high school graduation from fall 2003 through fall 2005.
- In comparing the retention rates for the overall Miramar population with those for the combined direct and delayed entry district feeder high school students, no clear patterns emerged during the five-year period of fall 2003 to fall 2007.

Table 14
Miramar Retention Rates – 5 Years of Direct and Delayed Entry (District Feeders)

Retention Rate	Fall 2003	Fall 2004	Fall 2005	Fall 2006	Fall 2007
Direct Only	85%	85%	87%	83%	86%
Delayed Only	79%	69%	74%	95%	87%
Direct & Delayed Total	85%	85%	87%	84%	86%
Overall Miramar	84%	86%	84%	84%	83%

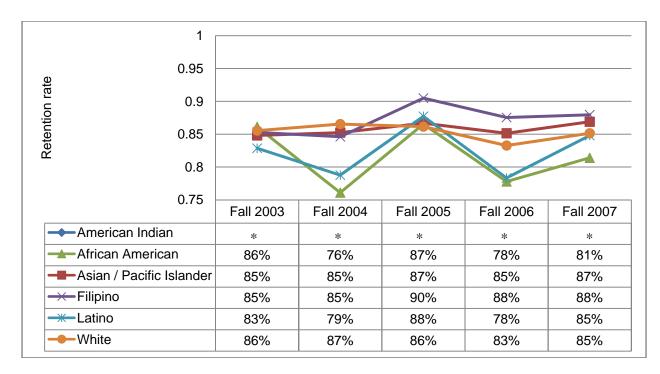


Figure 13. Miramar retention rates by race/ethnicity for combined direct and delayed entry students over a five-year period (District Feeders)

Data Source. SDCCD Information Systems

Section 4.4 Successful Course Completion

Table 15 shows successful course completion rates disaggregated by entry (direct v. delayed) for district high school feeders, while Figure 14 displays successful course completion rates for combined direct and delayed entry district feeder high schools disaggregated by race/ethnicity. Both Table 15 and Figure 14 take a longitudinal look at the five-year period of fall 2003 to fall 2007.

Successful course completion rates were calculated by dividing the numerator comprising grade notations of A, B, C, CR by the denominator comprising grade notations of A, B, C, D, F, CR, NC, I, W, and RD.

- The overall successful course completion rates for combined direct and delayed entry district feeder high school students were fairly stable over the five-year period, remaining within the range of 60% to 63%.
- The successful course completion rates for delayed entry students were lower than those for students who entered Miramar directly following high school graduation with the exception of fall 2006.
- The successful course completion rates for the high school feeder students were slightly lower than those for the overall Miramar general population.

Table 15
Miramar Successful Completion Rates – 5 Years of Direct and Delayed Entry (District Feeders)

Success Rate	Fall 2003	Fall 2004	Fall 2005	Fall 2006	Fall 2007
Direct Only	61%	60%	62%	62%	63%
Delayed Only	59%	52%	37%	65%	60%
Direct & Delayed	61%	60%	61%	62%	63%
Overall Miramar	68%	72%	68%	69%	67%

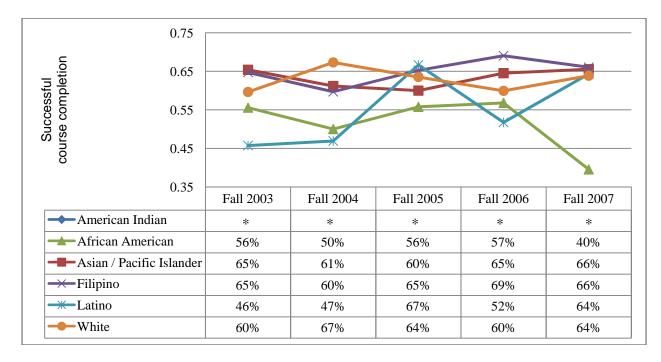


Figure 14. Miramar successful completion rates by race/ethnicity for combined direct and delayed entry students over a five-year period (District Feeders)

Data Source. SDCCD Information Systems

Section 4.5 Course Outcomes

Table 16 shows the grade distributions for combined direct and delayed entry district high school feeder students disaggregated by race/ethnicity for the most recent five fall terms, 2003 to 2007.

Table 17 shows term grade point averages (term GPAs) disaggregated by entry (direct v. delayed) for district high school feeders, while Figure 15 displays term GPAs for combined direct and delayed entry district feeder high schools disaggregated by race/ethnicity. Both Table 17 and Figure 15 take a longitudinal look at the five-year period of fall 2003 to fall 2007.

- The overall term GPA for direct and delayed entry students increased slightly and steadily from 2.20 in fall 2004 to 2.32 in fall 2007.
- The average term GPAs for delayed entry students were lower than those for students who entered Miramar directly following high school graduation with the exception of fall 2004.
- The average term GPAs for the high school feeder students were lower than those for the overall Miramar general population.

Table 16
Miramar Grade Distribution – 5 Years of Combined Direct and Delayed Entry (District Feeders)

Fall 2007	Α	В	С	CR	D	F	1	I *	NC	RD	W	Total
American Indian	*	*	*	*	*	*	*	*	*	*	*	*
African American	16%	12%	10%	1%	17%	22%	1%		1%		19%	86
Asian / Pacific Islander	25%	19%	22%	<1%	10%	10%				1%	13%	267
Filipino	18%	28%	20%		12%	9%	1%				12%	274
Latino	18%	25%	21%	-	7%	13%				1%	15%	171
White	19%	26%	18%	<1%	7%	14%	<1%				15%	249
Other	4%	31%	50%		4%	4%					8%	26
Decline	15%	22%	19%	-	11%	10%	1%			1%	19%	72
Total	219	270	230	3	113	136	5	0	1	5	163	1,145

Data Source. SDCCD Information Systems

Table 16 (cont'd)

Miramar Grade Distribution – 5 Years of Combined Direct and Delayed Entry (District Feeders)

Fall 2006	Α	В	С	CR	D	F	- 1	I *	NC	RD	W	Total
American Indian	*	*	*	*	*	*	*	*	*	*	*	*
African American	19%	20%	19%		5%	16%					22%	81
Asian / Pacific Islander	19%	23%	23%		6%	14%	<1%		1	-	15%	296
Filipino	24%	24%	21%		6%	12%	-		<1%	<1%	12%	265
Latino	11%	17%	23%		10%	15%	1%			1%	22%	143
White	17%	23%	20%		7%	16%	1%		1	-	17%	287
Other	14%	17%	17%		14%	23%	-		-	-	14%	35
Decline	18%	25%	23%		9%	9%	-		1	-	18%	57
Total	214	258	248	0	81	167	4	0	1	2	189	1,164

Fall 2005	Α	В	С	CR	D	F	- 1	I *	NC	RD	W	Total
American Indian	*	*	*	*	*	*	*	*	*	*	*	*
African American	25%	12%	19%	-	10%	21%					13%	52
Asian / Pacific Islander	20%	21%	19%		11%	16%					13%	240
Filipino	20%	23%	22%		11%	14%	<1%				10%	305
Latino	23%	21%	22%	1%	6%	15%					12%	114
White	14%	30%	20%		7%	15%	1%				14%	296
Other	8%	9%	15%		13%	23%	2%				30%	53
Decline	14%	26%	12%		16%	12%				2%	19%	43
Total	199	256	219	1	107	169	4			1	147	1,103

Table 16 (cont'd)

Miramar Grade Distribution – 5 Years of Combined Direct and Delayed Entry (District Feeders)

Fall 2004	Α	В	С	CR	D	F	-1	I *	NC	RD	W	Total
American Indian	*	*	*	*	*	*	*	*	*	*	*	*
African American	15%	15%	20%		4%	22%		-			24%	46
Asian / Pacific Islander	20%	24%	16%	<1%	7%	16%				<1%	15%	237
Filipino	14%	19%	26%	1%	7%	15%	1%	-		1%	15%	273
Latino	15%	16%	16%		11%	18%	2%	-		2%	21%	113
White	17%	28%	23%		8%	10%	<1%		<1%		13%	260
Other	14%	21%	4%		11%	25%					25%	28
Decline	20%	18%	22%	2%	18%	14%				2%	4%	50
Total	167	223	207	4	84	152	6	0	1	7	156	1,007

Fall 2003	Α	В	С	CR	D	F	_	I *	NC	RD	W	Total
American Indian	*	*	*	*	*	*	*	*	*	*	*	*
African American	17%	22%	17%	1	11%	11%		-		8%	14%	36
Asian / Pacific Islander	23%	23%	19%	1%	8%	8%				4%	15%	237
Filipino	14%	28%	23%	1	6%	9%	2%	-		4%	15%	326
Latino	10%	21%	13%	2%	10%	23%	2%	1%		2%	17%	105
White	16%	24%	19%	1%	8%	12%	1%	<1%		5%	14%	332
Other	4%	21%	14%	1	25%	11%		-			25%	28
Decline	15%	26%	19%	2%	12%	6%	1%		-	1%	18%	94
Total	184	286	223	8	99	125	10	2	0	42	179	1,158

Table 17
Miramar Mean Term GPA – 5 Years of Direct and Delayed Entry (District Feeders)

Mean Term GPA	Fall 2003	Fall 2004	Fall 2005	Fall 2006	Fall 2007
Direct Entry	2.34	2.19	2.23	2.29	2.34
Delayed Entry	2.28	2.50	1.97	2.03	2.09
Direct & Delayed Total	2.33	2.20	2.22	2.28	2.32
Overall Miramar	2.93	2.92	2.86	2.84	2.86

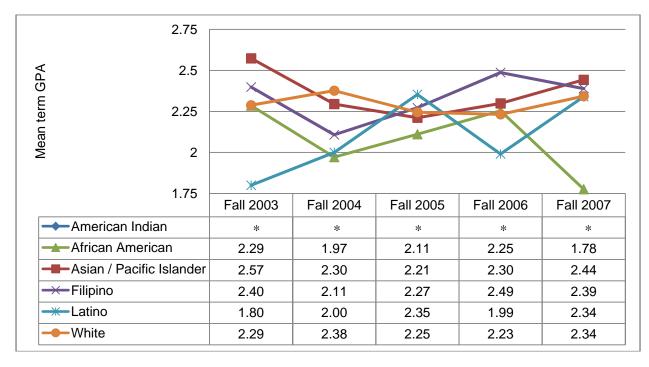


Figure 15. Miramar mean term GPA by race/ethnicity for combined direct and delayed entry students over a five-year period (District Feeders)

<u>Data Source.</u> SDCCD Information Systems

Chapter 5: Conclusion

The concluding chapter offers a narrative summary of the major findings in the High School to Community College Pipeline Report. The report closes with a list of questions for consideration and reflection.

Section 5.1 Summary of Findings

In 2007, 86% of district feeder high school seniors graduated, while 29% completed their A – G requirements. While the number of high school graduates decreased by 4% over the past five years, the number of these graduates directly entering Miramar has decreased by only 2%. In fall 2007, 5% of the high school graduating Class of 2007 directly entered Miramar College.

In comparison with the racial/ethnic composition of the high school Class of 2007, the demographic profile of the fall 2007 Miramar cohort of combined direct and delayed entry district feeder high school graduates indicates that Filipinos and African Americans are over-represented at Miramar, while whites, Latinos, and Asian / Pacific Islanders are under-represented.

For reading, writing, and math placement outcomes, although Basic Skills constituted the smallest proportion of placements, it has seen considerable growth in terms of percent change over the past five years. In reading and writing, Transfer level placements primarily declined (with the exception of reading placements in fall 2007), while Associate degree-level placements increased. Conversely, in math, Transfer level placements increased, while Associate degree-level placements decreased.

From 2003 through 2007, when the rates for the overall Miramar population are set as the benchmark, the combined direct and delayed entry district feeder high school students showed lower successful course completion rates and term GPAs. During most of the fall terms from 2003 to 2007, outcomes were generally lower for delayed entry district feeder high school students, suggesting that high school graduates who put off college for one to three years experience less success than those students who enter college directly after high school graduation.

Section 5.2 Reflective Questions for Further Inquiry

Please consider the following questions as you reflect on the information presented in this report.

- What major trends emerged over the past five fall terms?
- Where, if anywhere, are there performance gaps?
- What are the conditions surrounding these trends and/or gaps?
- What specific actions can we take to enhance conditions for students in order to achieve equity?
- What will YOU do to help students from area high schools achieve equitable outcomes?