

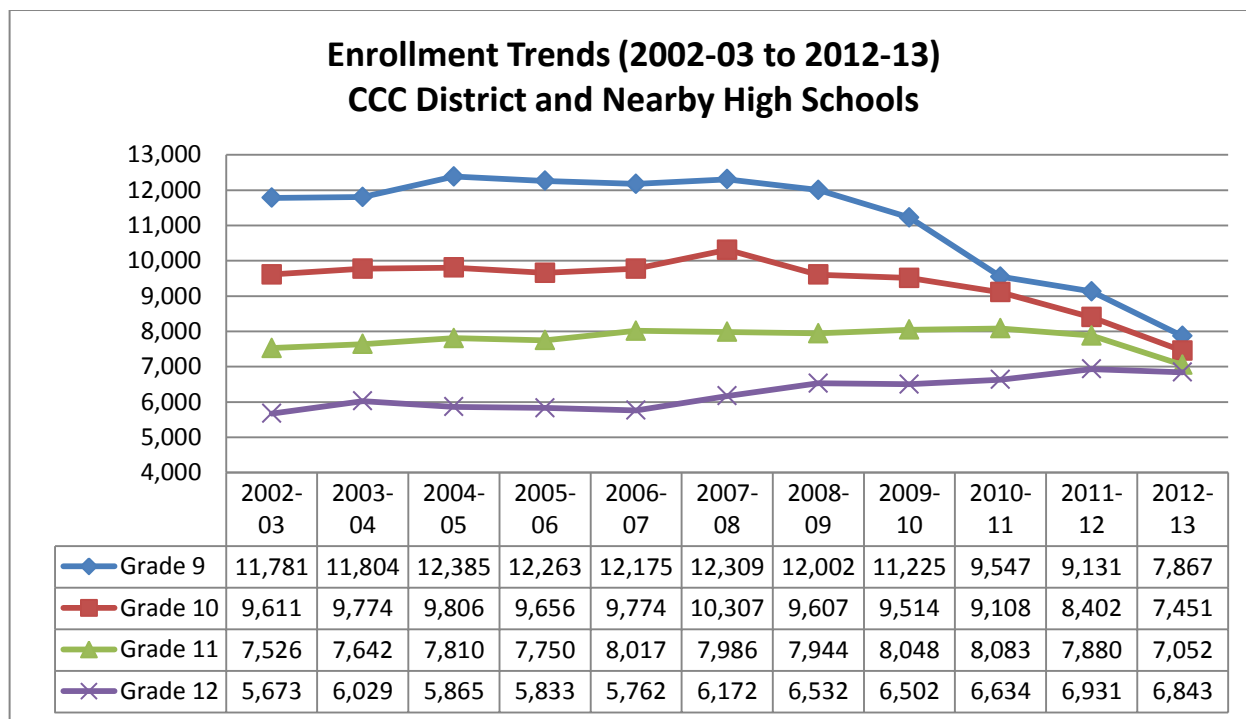
## High School Enrollment Trends Compton Community College District & Local Area High Schools 2002-03 to 2012-13

This report profiles recent enrollment trends from local area high schools. Featured schools include those in the Compton, Lynwood, and Paramount districts along with Carson, Jordan, Fremont, Gardena, King Drew, and Locke High Schools. The last four are schools outside the Compton Community College District (CCCD) that feed larger enrollments to El Camino College Compton Center. The first table below summarizes trends for all high schools in the study. Each high school or district is featured separately below.

Enrollment trends are tracked in this report from 2002-03 through 2012-13. Source data for these trends are from the California Department of Education, Educational Demographics Unit.

### District-wide Trends

Since 2007-08, grade 9 enrollments have decreased by over 4,000 students; this decline has prevented any significant growth at all subsequent grade levels. From 2006 to 2011, grade 12 enrollments saw steady increases by 1,169 students overall. However, this positive growth rate ended in 2012-13 with schools experiencing a slight dip in grade 12 enrollments, reversing its positive trend over the last few years.



### District and High School Trends

Breaking out the enrollment trends by district and high school paints a more varied picture with some schools/districts growing or remaining stable while others decline. The following tables provide enrollment levels by high school or district with the percentage annual change at the bottom of each.

## **Compton Unified School District**

Compton district includes Compton, Centennial and Dominguez High Schools. All three schools are major feeders to ECC Compton Center. Of all three schools, the dramatic growth in 2005 reflects the increase in enrollment that Compton and Centennial experienced that year. In 2012-13 the schools experienced their lowest enrollment numbers of the past ten years, decreasing from their highest enrollment in 2006 of 6,654 students to 5,534 students in 2012-13. This decline led to a decrease in enrollments of 1,120 students altogether.

Centennial High peaked in enrollment in 2007-08, increasing from 1,297 students in 2004-05 to 1,447 students in 2007-08, an increase of 150 students. However in 2008-09, enrollment declined to 1,396 students and continued to plateau through 2012-13 to 1,044 students.

Compton High School experienced their highest peak in enrollment in 2003-04 and experienced a dip in enrollment the following year in 2004-05, a decline of 375 students. In 2005-06, Compton experienced growth in enrollment compared to the previous year and remained steady for the next couple of years. In 2009-10, Compton began to decline in enrollment once again, decreasing from 2,530 students the previous year in 2008-09 to 2,460 students, a decrease of 70 students, and has since declined to 2,224 students, leading to a decline in enrollment of 375 students over the course of 10 years.

Dominguez High School peaked in enrollment in 2006-07 at 2,687 students and has since projected an ebb and flow trend in enrollment through 2012-13.

### **Centennial, Compton, and Dominguez High Schools**

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9	2,025	1,876	2,130	2,173	2,217	2,009	2,047	1,759	1,392	1,528	1,506
Grade 10	1,712	1,686	1,560	1,969	1,822	1,920	1,804	1,769	1,595	1,619	1,420
Grade 11	1,383	1,349	1,346	1,353	1,528	1,461	1,545	1,476	1,526	1,462	1,363
Grade 12	1,006	1,325	1,041	1,081	1,087	1,195	1,198	1,229	1,184	1,224	1,245
<b>Total</b>	<b>6,126</b>	<b>6,236</b>	<b>6,077</b>	<b>6,576</b>	<b>6,654</b>	<b>6,585</b>	<b>6,594</b>	<b>6,233</b>	<b>5,697</b>	<b>5,833</b>	<b>5,534</b>
<b>% Change</b>		<b>1.8%</b>	<b>-2.5%</b>	<b>8.2%</b>	<b>1.2%</b>	<b>-1.0%</b>	<b>0.1%</b>	<b>-5.5%</b>	<b>-8.6%</b>	<b>2.4%</b>	<b>-5.1%</b>

### **Centennial High School**

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9	421	457	500	481	455	433	400	386	266	281	285
Grade 10	357	353	314	418	393	408	392	361	338	292	276
Grade 11	345	234	286	293	341	332	328	368	317	299	224
Grade 12	256	263	197	251	229	274	276	247	280	266	259
<b>Total</b>	<b>1,379</b>	<b>1,307</b>	<b>1,297</b>	<b>1,443</b>	<b>1,418</b>	<b>1,447</b>	<b>1,396</b>	<b>1,362</b>	<b>1,201</b>	<b>1,138</b>	<b>1,044</b>
<b>% Change</b>		<b>-5.2%</b>	<b>-0.8%</b>	<b>11.3%</b>	<b>-1.7%</b>	<b>2.0%</b>	<b>-3.5%</b>	<b>-2.4</b>	<b>-11.8%</b>	<b>-5.2%</b>	<b>-8.3%</b>

### **Compton High School**

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9	863	686	754	843	834	790	828	703	654	602	507
Grade 10	674	674	565	738	711	742	692	724	668	659	571
Grade 11	530	608	481	542	584	539	573	548	610	542	569
Grade 12	402	631	424	410	420	430	437	485	464	507	487
<b>Total</b>	<b>2,469</b>	<b>2,599</b>	<b>2,224</b>	<b>2,533</b>	<b>2,549</b>	<b>2,501</b>	<b>2,530</b>	<b>2,460</b>	<b>2,396</b>	<b>2,310</b>	<b>2,224</b>
<b>% Change</b>		<b>5.3%</b>	<b>-14.4%</b>	<b>13.9%</b>	<b>0.6%</b>	<b>-1.9%</b>	<b>1.2%</b>	<b>-2.8%</b>	<b>-2.6%</b>	<b>-3.6%</b>	<b>-3.7%</b>

## Dominguez High School

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9	741	733	876	849	928	786	819	670	472	645	624
Grade 10	681	659	681	813	718	770	720	684	589	668	573
Grade 11	508	507	579	518	603	590	644	560	599	621	570
Grade 12	348	431	420	420	438	491	485	497	440	451	499
Total	2,278	2,330	2,556	2,600	2,687	2,637	2,668	2,411	2,100	2,385	2,266
% Change		2.3%	9.7%	1.7%	3.3%	-1.7%	1.2%	-9.6%	-12.9%	13.6%	-5.0%

## Lynwood Unified School District

Lynwood Unified School District (USD) includes Lynwood and Marco Antonio Firebaugh High Schools. Both Lynwood and Firebaugh are moderate feeders to Compton Center. Total enrollments for both schools were at a ten year low in 2010-11. In 2005-06, Lynwood declined from 4,905 students enrolled the previous year to 3,414 students, a decline of 1,491 students. The decrease in enrollment was due to Firebaugh opening in 2005-06, causing Lynwood enrollments to drop substantially. Firebaugh began as a 9<sup>th</sup> grade-only campus, which could explain the zero enrollments of freshmen at Lynwood High during the 2005-2007 school year.

In 2007-08 Lynwood High School saw substantial growth in enrollment, a positive change of 31% from the previous year, while Firebaugh enrollment had a negative change of 11% in the same year. Lynwood has not seen growth in enrollment since 2007-08, and has steadily declined since 2008-09, leaving their enrollment in 2012-13 at 2,331, an overall loss of 2,574 students since their highest enrollment peak in 2004-05 of 4,905 students. Firebaugh has followed an ebb and flow trend, however it has progressively increased from 1,431 enrollments during its opening year in 2005-06 to 1,899 students in 2012-13, an increase of 468 enrollments.

## Lynwood and Marco Antonio Firebaugh High Schools Combined

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9	1,465	1,433	1,514	1,431	1,437	1,971	1,583	1,370	659	1,186	1,129
Grade 10	1,298	1,419	1,368	1,401	1,460	1,961	1,319	1,291	1,262	1,082	1,138
Grade 11	978	1,124	1,125	1,112	1,093	887	1,027	1,104	1,181	1,090	1,018
Grade 12	853	842	898	901	840	779	1,098	997	896	1,066	945
Total	4,594	4,818	4,905	4,845	4,830	5,598	5,027	4,762	3,998	4,424	4,230
% Change		4.9%	1.8%	-1.2%	-0.3%	15.9%	-10.2%	-5.3%	-16.0%	10.7%	-4.4%

\* 2009-10 data was not reported for Lynwood or Firebaugh, so enrollment for 2009-10 was estimated

## Lynwood

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9	1,465	1,433	1,514			724	816	737	657	621	617
Grade 10	1,298	1,419	1,368	1,401	1,201	1,726	760	731	701	633	603
Grade 11	978	1,124	1,125	1,112	1,093	868	700	690	680	589	592
Grade 12	853	842	898	901	840	779	876	666	455	608	519
Total	4,594	4,818	4,905	3,414	3,134	4,097	3,152	2,823	2,493	2,451	2,331
% Change		4.9%	1.8%	-30.4%	-8.2%	31.0%	-23.1%	-10.4%	-11.7%	-1.7%	-5.0%

## Marco Antonio Firebaugh

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9				1,431	1,437	1,247	767	634	2	565	512
Grade 10					259	235	559	560	561	449	535
Grade 11						19	327	414	501	501	426
Grade 12							222	332	441	458	426
Total	0	0	0	1,431	1,696	1,501	1,875	1,939	1,505	1,973	1,899
% Change					18.5%	-11.5%	25.0%	3.4%	-22.4%	31.1%	-3.8%

### **Paramount High School**

Paramount High School is a moderate feeder to Compton Center. Paramount has experienced continued growth over the past ten years. Enrollments only dipped very slightly in 2005-06, 2008-09, and 2012-13.

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9	1,059	1,156	1,238	1,189	1,154	1,242	1,261	1,428	1,299	1,286	1,282
Grade 10	1,058	1,028	1,122	1,153	1,143	1,235	1,236	1,302	1,390	1,292	1,285
Grade 11	951	969	908	953	1,047	1,168	1,071	1,083	1,208	1,329	1,221
Grade 12	842	784	811	751	830	923	965	944	1,025	1,108	1,198
<b>Total</b>	<b>3,910</b>	<b>3,937</b>	<b>4,079</b>	<b>4,046</b>	<b>4,174</b>	<b>4,568</b>	<b>4,533</b>	<b>4,757</b>	<b>4,922</b>	<b>5,015</b>	<b>4,986</b>
<b>% Change</b>		<b>0.7%</b>	<b>3.6%</b>	<b>-0.8%</b>	<b>3.2%</b>	<b>9.4%</b>	<b>-0.8%</b>	<b>4.9%</b>	<b>3.5%</b>	<b>1.9%</b>	<b>-0.6%</b>

### **Jordan High School (Long Beach)**

Jordan High School is closely situated and is a major feeder to Compton Center. Jordan saw stable growth between 2002 and 2004 followed by moderate declines. The largest decrease occurred in 2010-11 with a negative change of 6.2% and continued to drop until enrollment slightly increased in 2012-13.

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9	1,221	1,184	1,226	1,184	1,234	1,197	1,147	1,120	1,045	1,011	983
Grade 10	1,093	1,249	1,170	1,186	1,115	1,130	1,103	1,065	1,043	917	927
Grade 11	960	1,019	1,080	997	974	980	1,035	982	911	903	880
Grade 12	861	888	907	912	805	850	819	886	802	758	813
<b>Total</b>	<b>4,135</b>	<b>4,340</b>	<b>4,383</b>	<b>4,279</b>	<b>4,128</b>	<b>4,157</b>	<b>4,104</b>	<b>4,053</b>	<b>3,801</b>	<b>3,589</b>	<b>3,603</b>
<b>% Change</b>		<b>5.0%</b>	<b>1.0%</b>	<b>-2.4%</b>	<b>-3.5%</b>	<b>0.7%</b>	<b>-1.3%</b>	<b>-1.2%</b>	<b>-6.2%</b>	<b>-5.6%</b>	<b>0.4%</b>

### **Carson High School**

Carson High School is a moderate distance from Compton Center and is a modest feeder school. After experiencing continued growth from 2002-2004, there was a slight dip in enrollment in 2005-06 which continued until 2007-08. In 2008-09, Carson enrollments grew slightly, but dipped the following year in 2009-10, and have since continued to decline. In 2012-13, enrollment was the lowest in the past ten years.

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9	1,249	1,235	1,248	1,221	1,206	1,223	1,239	1,168	1,105	954	491
Grade 10	950	929	932	992	942	879	890	922	889	677	391
Grade 11	711	758	769	754	810	783	821	748	696	667	319
Grade 12	537	526	601	581	562	591	597	617	587	527	369
<b>Total</b>	<b>3,447</b>	<b>3,448</b>	<b>3,550</b>	<b>3,548</b>	<b>3,520</b>	<b>3,476</b>	<b>3,547</b>	<b>3,455</b>	<b>3,277</b>	<b>2,825</b>	<b>1,570</b>
<b>% Change</b>		<b>0.0%</b>	<b>3.0%</b>	<b>-0.1%</b>	<b>-0.8%</b>	<b>-1.3%</b>	<b>2.0%</b>	<b>-2.6%</b>	<b>-5.2%</b>	<b>-13.8%</b>	<b>-44.4%</b>

### **Gardena High School**

Gardena High School is closely situated and is a modest feeder to Compton Center. Enrollment for Gardena peaked in 2006-07 with 3,414 students, but declined substantially the following years. In 2012-13, there were only 1,690 students enrolled, a drastic difference from earlier years.

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9	962	1,055	992	1,117	1,381	917	1,438	1,039	823	589	515
Grade 10	932	848	986	879	842	988	716	760	585	469	392
Grade 11	743	671	792	886	738	743	546	608	490	457	396
Grade 12	504	551	570	496	453	555	461	393	401	378	387
<b>Total</b>	<b>3,141</b>	<b>3,125</b>	<b>3,340</b>	<b>3,378</b>	<b>3,414</b>	<b>3,203</b>	<b>3,161</b>	<b>2,800</b>	<b>2,299</b>	<b>1,893</b>	<b>1,690</b>
<b>% Change</b>		<b>-0.5%</b>	<b>6.9%</b>	<b>1.1%</b>	<b>1.1%</b>	<b>-6.2%</b>	<b>-1.3%</b>	<b>-11.4%</b>	<b>-17.9%</b>	<b>-17.7%</b>	<b>-10.7%</b>

### **King/Drew Medical Magnet High School**

King/Drew Medical Magnet High is a moderate distance from Compton Center and is a modest feeder school. There had been a slight decline in growth from 2003 to 2006, with a rebound in 2007-08 and 2008-09. Since 2009-10, enrollments have followed an ebb and flow trend with positive changes in enrollments in 2012-13.

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9	572	523	467	477	529	580	479	493	526	581	489
Grade 10	406	492	481	470	408	451	475	398	435	475	445
Grade 11	436	360	437	344	339	359	410	416	332	306	405
Grade 12	293	320	283	351	323	279	315	320	354	271	307
<b>Total</b>	<b>1,707</b>	<b>1,695</b>	<b>1,668</b>	<b>1,642</b>	<b>1,599</b>	<b>1,669</b>	<b>1,679</b>	<b>1,627</b>	<b>1,647</b>	<b>1,633</b>	<b>1,646</b>
<b>% Change</b>		<b>-0.7%</b>	<b>-1.6%</b>	<b>-1.6%</b>	<b>-2.6%</b>	<b>4.4%</b>	<b>0.6%</b>	<b>-3.1%</b>	<b>1.2%</b>	<b>-0.9%</b>	<b>0.8%</b>

### **Locke Family of High Schools**

Locke High School was a modest feeder to Compton Center. Locke saw stable, even dramatic growth between 2002 and 2004. That was followed by moderate declines between 2005 and 2006. Because of the decline in enrollments and poor academic performance, Green Dot Public Schools took over Locke High School, and reopened it as six small college prep charter schools known as the Locke Family of High Schools. After the establishment of the six smaller charter high schools, Alain Leroy Locke High closed in 2011. The Locke Family of High Schools, including Animo Locke 1,2 and 3 College Preparatory Academies, Animo Locke Technology High, Animo Watts College Preparatory Academy, and Animo College Preparatory Academy have increased in enrollments by over 500 students since its reopening. However, in 2012-13, the schools experienced their first decline in total enrollment in five years.

Animo Locke 1 High School substantially increased their enrollments over the last five years, gaining 640 students since its opening in 2008. Animo Locke 2 and 3 grew in enrollments from 2008-09 to 2011-12; however both schools experienced their first decline in enrollments in 2012-13. Animo Locke Technology High grew from 124 students in 2007-08 to 546 students in 2010-11; however, it experienced a slight decline in enrollment in 2011-12 and continued to drop the following year in 2012-13.

Animo Watts College Preparatory has seen steady growth since its opening in 2007-08, gaining 411 students over the course of six years. However, in 2012-13, Animo Watts experienced its first dip in

enrollment. Animo College Preparatory Academy has shown positive growth in enrollment, increasing from 117 students in 2009-10 to 482 students in 2012-13, an increase of 365 students.

**Alain Leroy Locke High (Closed 2011)**

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9	1,318	1,300	1,451	1,406	1,236	919	11	17	10		
Grade 10	723	772	883	595	541	731	617	42	21		
Grade 11	474	527	531	580	640	538	685	572	60		
Grade 12	292	245	295	317	354	425	487	646	560		
Total	2,807	2,844	3,160	2,898	2,771	2,613	1,800	1,277	651		
% Change		1.3%	11.1%	-8.3%	-4.4%	-6.0%	-31.1%	-29.0%	-49.0%		

**Locke Family of High Schools Combined**

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9	1,318	1,300	1,451	1,406	1,236	1,182	829	796	911	916	782
Grade 10	723	772	883	595	541	731	907	859	834	981	838
Grade 11	474	527	531	580	640	538	685	837	815	925	903
Grade 12	292	245	295	317	354	425	487	646	838	814	916
Total	2,807	2,844	3,160	2,898	2,771	2,876	2,908	3,138	3,398	3,636	3,439
% Change		1.3%	11.1%	-8.3%	-4.4%	3.8%	1.1%	7.9%	8.3%	7.0%	-5.4%

**Animo Locke 1 College Preparatory Academy (Opened 2008)**

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9							169	136	170	163	172
Grade 10								189	147	175	185
Grade 11									170	160	203
Grade 12									42	283	249
Total							169	325	529	781	809
% Change								92.3%	62.8%	47.6%	3.6%

**Animo Locke 2 College Preparatory (Opened 2008)**

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9							163	144	165	165	129
Grade 10								160	141	240	138
Grade 11									143	258	204
Grade 12										148	227
Total							163	304	449	811	698
% Change								87.0%	47.7%	80.6%	-14.0%

**Alain Leroy Locke 3 College Preparatory Academy (Opened 2008)**

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9							174	136	139	142	109
Grade 10								154	148	152	108
Grade 11									146	138	127
Grade 12										135	119
Total							174	290	433	567	463
% Change								66.7%	49.3%	31.0%	-18.3%

### Animo Locke Technology High (Opened 2007)

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9						124	154	122	137	145	110
Grade 10							135	158	142	138	126
Grade 11								130	150	132	114
Grade 12									117	124	112
Total						124	289	410	546	539	462
% Change							133.0%	41.9%	33.2%	-1.3%	-14.3%

### Animo Watts College Preparatory Academy (Opened 2007)

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9						139	158	124	148	158	139
Grade 10							155	156	115	146	146
Grade 11								135	146	123	139
Grade 12									119	123	101
Total						139	313	415	528	550	525
% Change							125.2%	32.6%	27.2%	4.2%	-4.5%

### Animo College Preparatory Academy (Opened 2009)

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9								117	142	143	123
Grade 10									120	130	135
Grade 11										114	116
Grade 12										1	108
Total								117	262	388	482
% Change									124.0%	48.1%	24.2%

### Fremont High School

Fremont High School is a moderate distance from Compton Center. It sends relatively few students to the Compton Center each year. Fremont has seen a mix of growth and decline over the past ten years. The most dramatic decrease occurred in 2012-13 with a decline of over 900 enrollments.

	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Grade 9	1,910	2,042	2,119	2,065	1,781	1,988	1,979	2,052	1,787	1,080	690
Grade 10	1,439	1,351	1,304	1,011	1,501	1,012	1,157	1,148	1,075	890	615
Grade 11	890	865	822	771	848	1,067	804	794	924	741	547
Grade 12	485	548	459	443	508	575	592	470	547	785	663
Total	4,724	4,806	4,704	4,290	4,638	4,642	4,532	4,464	4,333	3,496	2,515
% Change		1.7%	-2.1%	-8.8%	8.1%	0.1%	-2.4%	-1.5%	-2.9%	-19.3%	-28.1%

### Future Trends

The last set of tables and charts below show enrollment trends by school level or type. Growth/decline is represented both in real counts and as percentage of change from the previous year.

Overall, Los Angeles county K-12 enrollment has been on a steady decline since 2002-03. This trend is evident in enrollment across our local school systems. Kindergarten enrollment peaked in 2001-02 followed by peaks for Elementary Schools in 2002-03 and Middle Schools in 2003-04. High school enrollment peaked in 2007-08. Overall enrollment has experienced a steady decline since 2003-04.

Table 1: Total Enrollments by School Type

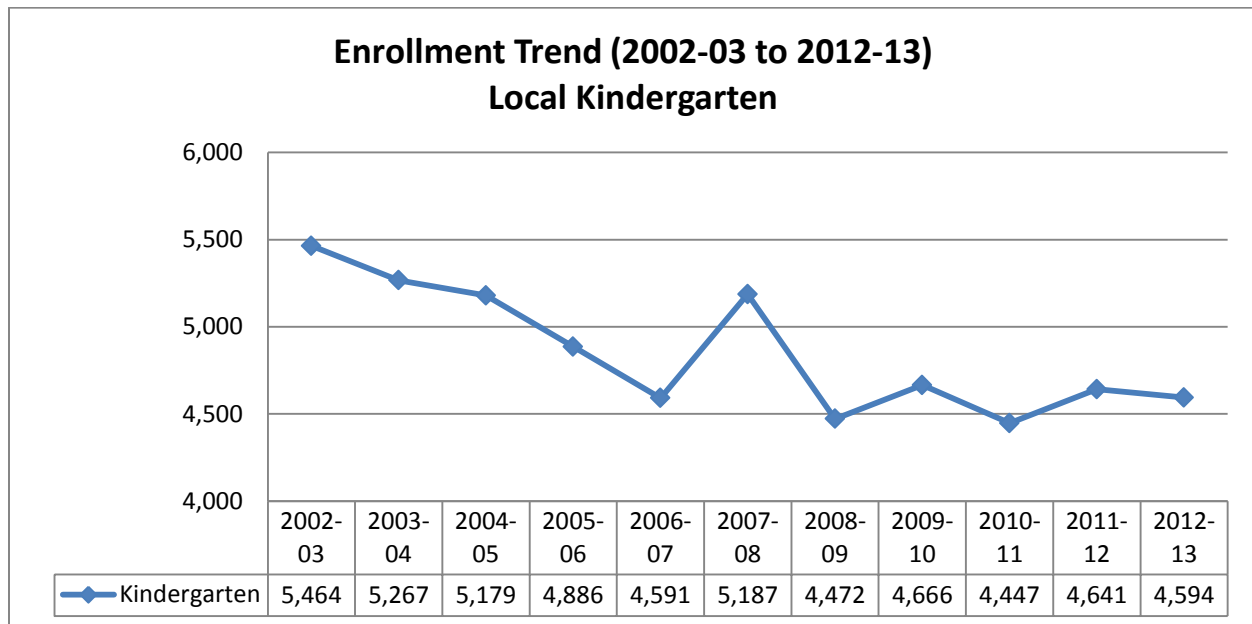
School Type	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Kindergarten	5,464	5,267	5,179	4,886	4,591	5,187	4,472	4,666	4,447	4,641	4,594
Elementary	30,838	30,000	28,827	27,041	25,379	23,693	24,084	23,202	22,654	22,475	22,524
Middle	16,861	17,358	16,742	16,161	15,419	14,994	14,482	13,732	12,710	12,892	12,651
High School	35,590	36,221	36,853	36,389	36,471	37,620	36,909	36,027	34,398	33,005	29,213
Total	86,449	86,441	85,100	82,159	79,431	81,494	79,947	77,626	74,209	73,013	68,982

Table 2: Percentage Change from Previous Year

School Type	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Kindergarten	-3.6%	-1.7%	-5.7%	-6.0%	13.0%	-13.8%	4.3%	-4.7%	4.4%	-1.0%
Elementary	-2.7%	-3.9%	-6.2%	-6.1%	-6.6%	1.7%	-3.7%	-2.4%	-0.8%	0.2%
Middle	2.9%	-3.5%	-3.5%	-4.6%	-2.8%	-3.4%	-5.2%	-7.4%	1.4%	-1.9%
High School	1.8%	1.7%	-1.3%	0.2%	3.2%	-1.9%	-2.4%	-4.5%	-4.0%	-9.7%
Total	0.0%	-1.6%	-3.5%	-3.3%	2.6%	-1.9%	-2.9%	-4.4%	-1.6%	-4.7%

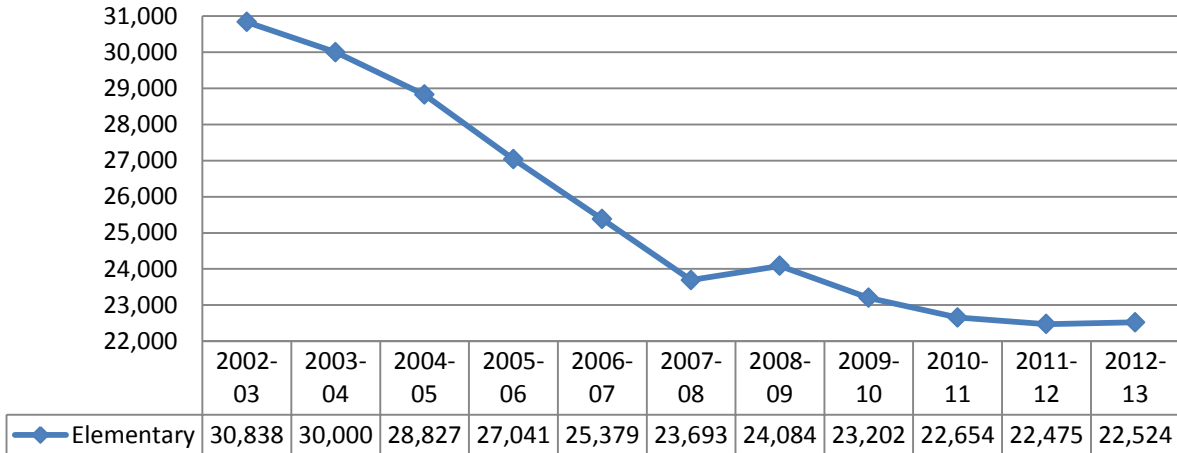
The following three charts graphically display enrollment trends by each school type. All schools show dramatic declines in recent years.

Many of the students representing the “peak” on the middle school chart (2003-04) are now graduating in local high schools. High schools will likely experience a dip as the 2005-06 and later cohorts progress through secondary education. Compton Center leadership should consider these declines in their long term enrollment and outreach plans.

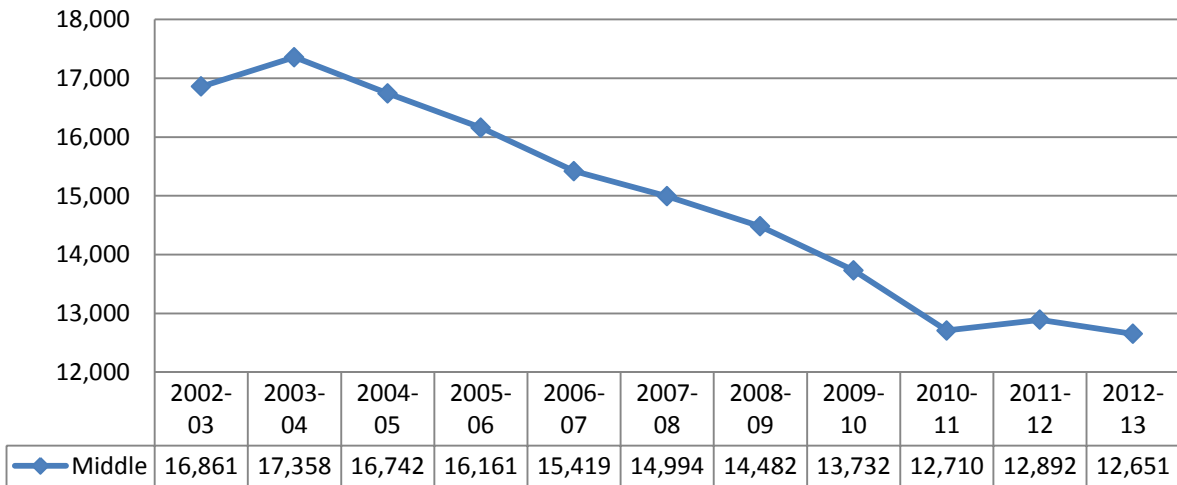




### Enrollment Trend (2002-03 to 2012-13) Local Elementary Schools



### Enrollment Trend (2002-03 to 2012-13) Local Middle Schools



## Projected Enrollments

A projection of new enrollments coming from feeder schools was developed based on high school freshmen enrollments. Using a ratio of the average Compton Center enrollments coming from each feeder school and the number of freshmen who started at each feeder school gives an indication of what each school will provide in the coming years. This model assumes other factors remain constant and that schools will continue to funnel students towards the Compton Center at the same rates as they have been. Freshman counts are used because they were found to provide more accurate outputs than senior counts when comparing to known counts of students enrolled at Compton Center based on self-reported high school of first time Compton Center students. As the below table illustrates, there is likely to be a decline in new students coming from feeder high schools over the next three years.

High School	New Students per Year		
	Fall 2013	Fall 2014	Fall 2015
Carson Senior High	14	13	13
Centennial High	47	45	31
Compton High	119	101	94
Dominguez High	111	91	64
Gardena Senior High	99	71	57
Jordan High	60	59	55
King/Drew Medical Magnet High	45	47	50
Lynwood High	129	112	54
Paramount High	70	79	72
<b>Total</b>	<b>696</b>	<b>620</b>	<b>490</b>

\*Marco Antonio Firebaugh High and Locke Family of High Schools have been excluded from this table due to insufficient data.

## Map of El Camino College Compton Center Feeder High Schools

