

A. Access

Comparison: Fall 2016 LPC Student Headcount to 2016 Population Estimates

*Highlighted student groups were disproportionately less likely to attend Las Positas College.

Gender Distribution					
	LPC		City		Proportionality Index
	Num	Pct	Num	Pct	
DUBLIN					
Females	410	52%	21,591	51%	1.02
Males	375	47%	21,052	49%	0.96
<u>Unknown</u>	9	1%	-	0%	-
Total	794	100%	42,644	100%	
LIVERMORE					
Females	1,338	53%	35,750	51%	1.06
Males	1,120	45%	34,997	49%	0.90
<u>Unknown</u>	46	2%	-	0%	-
Total	2,504	100%	70,747	100%	
PLEASANTON					
Females	671	50%	31,512	51%	0.98
Males	641	48%	29,880	49%	0.99
<u>Unknown</u>	17	1%	-	0%	-
Total	1,329	100%	61,392	100%	

Source: Chabot-Las Positas Institutional Research Dataset; Economic Modeling Specialists, Intl. (EMSI 2017.2)

Note: Data includes only the population that is 15 years or older

Race-Ethnicity Distribution					
	LPC		City		Proportionality Index
	Num	Pct	Num	Pct	
DUBLIN					
African-American	52	7%	2,824	7%	1.00
Asian	263	33%	13,890	33%	1.03
Latino	162	21%	5,497	13%	1.60
Native American	-	0%	102	<1%	-
Pacific Islander	2	<1%	177	<1%	0.61
White	250	32%	18,792	44%	0.72
More than one race	58	7%	1,361	3%	2.31
Total	787	100%	42,644	100%	
LIVERMORE					
African-American	57	2%	957	1%	1.69
Asian	257	10%	8,175	12%	0.89
Latino	738	30%	12,126	17%	1.73
Native American	6	<1%	64	<1%	2.69
Pacific Islander	7	<1%	156	<1%	1.28
White	1,273	51%	47,384	67%	0.76
More than one race	149	6%	1,886	3%	2.25
Total	2,487	100%	70,747	100%	
PLEASANTON					
African-American	18	1%	1,031	2%	0.81
Asian	284	22%	16,686	27%	0.79
Latino	265	20%	5,875	10%	2.10
Native American	3	<1%	36	<1%	3.87
Pacific Islander	8	1%	268	<1%	1.39
White	644	49%	36,188	59%	0.83
More than one race	95	7%	1,310	2%	3.38
Total	1,317	100%	61,392	100%	

Source: Chabot-Las Positas Institutional Research Dataset; Economic Modeling Specialists, Intl. (EMSI 2017.2)

Note: Data includes only the population that is 15 years or older. Does not include 'unknown' category.

Disability Status					
	LPC		City		Proportionality Index
	Num	Pct	Num	Pct	
DUBLIN					
Not Disabled	735	93%	30,142	95%	0.97
Disabled	59	7%	1,515	5%	1.55
Total	794	100%	31,657	100%	
LIVERMORE					
Not Disabled	2,249	90%	51,236	94%	0.96
Disabled	259	10%	3,523	6%	1.61
Total	2,508	100%	54,759	100%	
PLEASANTON					
Not Disabled	1,167	88%	43,599	96%	0.92
Disabled	164	12%	1,968	4%	2.85
Total	1,331	100%	45,567	100%	

Source: Chabot-Las Positas Institutional Research Dataset; U.S. Census Bureau, 2011-2015 American Community Survey

Note: Data includes only the population that is 18 to 64 years old

Income Level					
	LPC		City		Proportionality Index
	Num	Pct	Num	Pct	
DUBLIN					
Non Low Income	522	71%	34,949	96%	0.74
Low Income	216	29%	1,430	4%	7.45
Total	738	100%	36,379	100%	
LIVERMORE					
Non Low Income	1,646	69%	60,842	94%	0.73
Low Income	744	31%	3,727	6%	5.39
Total	2,390	100%	64,569	100%	
PLEASANTON					
Non Low Income	1,028	82%	53,025	96%	0.85
Low Income	224	18%	2,172	4%	4.55
Total	1,252	100%	55,197	100%	

Source: Chabot-Las Positas Institutional Research Dataset; U.S. Census Bureau, 2011-2015 American Community Survey

Note: Data includes only the population that is 18 years old or older. For LPC data, low income was defined as those receiving Pell grants or Board of Governor's Fee Waiver; For US Census data, "Low income" is based on poverty threshold levels nation wide, taking into consideration household income and size.

Veteran Status					
	LPC		City		Proportionality Index
	Num	Pct	Num	Pct	
DUBLIN					
Non Veteran	767	96%	37,847	96%	1.00
Veteran	29	4%	1,613	4%	0.89
Total	796	100%	39,460	100%	
LIVERMORE					
Non Veteran	2,435	97%	60,150	93%	1.04
Veteran	72	3%	4,561	7%	0.41
Total	2,507	100%	64,711	100%	
PLEASANTON					
Non Veteran	1,298	98%	52,201	94%	1.04
Veteran	30	2%	3,130	6%	0.40
Total	1,328	100%	55,331	100%	

Source: Chabot-Las Positas Institutional Research Dataset; U.S. Census Bureau, 2011-2015 American Community Survey

Note: Data from the US Census for veterans status includes only the population that is 18 or older.

Number of Students Lost

Overall for LPC Cities										
Equity Gap	Student Group	Proportionality Index	Share of the Population (decimal)		LPC Student Headcount (Cohort Total)	Difference in Representation	Multiply (X)	the total # of all students enrolled in the Fall semester (Cohort Total)	=	Number of Students "Lost" per Fall
			LPC	Local City						
		A/B	A	B	C	A-B	x	C	=	D
Largest Gap	Pleasanton Veteran	0.40	0.02	0.06	1,328	0.03	x	1,328	=	45
Second Largest	Livermore Veteran	0.41	0.03	0.07	2,507	0.04	x	2,507	=	105
Third Largest	Dublin Pacific Islander	0.61	0.00	0.00	787	0.00	x	787	=	1

Notes: Column A is the student group's share of the LPC population; Column B is the share of that same group in the population of Dublin, Livermore, or Pleasanton. Column C is the unduplicated headcount of students enrolled in Fall 2016. Column D is the number of prospect students who, if they enrolled at LPC, would have closed the equity gap.

Dublin										
Equity Gap	Student Group	Proportionality Index	Share of the Population (decimal)		LPC Student Headcount (Cohort Total)	Difference in Representation	Multiply (X)	the total # of all students enrolled in the Fall semester (Cohort Total)	=	Number of Students "Lost" per Fall
			LPC	Local City						
		A/B	A	B	C	A-B	x	C	=	D
Largest Gap	Dublin Pacific Islander	0.61	0.003	0.004	787	0.00	x	787	=	1
Second Largest	Dublin White	0.72	0.32	0.44	787	0.12	x	787	=	97
Third Largest	Dublin Non Low Income	0.74	0.71	0.96	738	0.25	x	738	=	187

*Race-Ethnicity total does not include 'Unkown' race category.

Number of Students Lost

Livermore										
Equity Gap	Student Group	Proportionality Index	Share of the Population (decimal)		LPC Student Headcount (Cohort Total)	Difference in Representation	Multiply (X)	the total # of all students enrolled in the Fall semester (Cohort Total)	=	Number of Students "Lost" per Fall
			LPC	Local City						
		A/B	A	B	C	A-B	x	C	=	D
Largest Gap	Livermore Veteran	0.41	0.03	0.07	2,507	0.04	x	1,254	=	52
Second Largest	Livermore Non Low Income	0.73	0.69	0.94	2,390	0.25	x	1,195	=	303
Third Largest	Livermore White	0.76	0.51	0.67	2,487	0.16	x	1,244	=	196

*Race-Ethnicity total does not include 'Unkown' race category.

Pleasanton										
Equity Gap	Student Group	Proportionality Index	Share of the Population (decimal)		LPC Student Headcount (Cohort Total)	Difference in Representation	Multiply (X)	the total # of all students enrolled in the Fall semester (Cohort Total)	=	Number of Students "Lost" per Fall
			LPC	Local City						
		A/B	A	B	C	A-B	x	C	=	D
Largest Gap	Pleasanton Veteran	0.40	0.02	0.06	1,328	0.03	x	664	=	23
Second Largest	Pleasanton Asian	0.79	0.22	0.27	1,317	0.06	x	659	=	37
Third Largest	Pleasanton African-American	0.81	0.01	0.02	1,317	0.00	x	659	=	2

*Race-Ethnicity total does not include 'Unkown' race category.