

Each college must create an executive summary that includes, at a minimum, the Student Equity goals for each required student group, the activities the college will undertake to achieve these goals, and the resources budgeted for these activities. The executive summary for this plan must also include an accounting of how Student Equity funding for 2014-15, 2015-16, and 2016-17 was expended and an assessment of the progress made in achieving the identified goals from prior year plans. The summary must also include the name of the college or district official to contact for further information. The executive summary must be posted to the college website. Provide a link to your college's executive summary below:

Integrated Plan Executive Summary

Introduction

Las Positas College (LPC) is one of two accredited colleges in the Chabot-Las Positas Community College District. The College is located in the East Bay region of Northern California, and as such, is situated amidst one of the State's fastest growing areas for business, science, and technology. Las Positas College principally serves residents from the communities of Dublin, Livermore, and Pleasanton, and several unincorporated areas including Sunol and north Livermore. The College offers curriculum for those seeking transfer to a four-year college or university, career preparation and/or basic skills education. The College provides university transfer classes, retraining classes for those in need of employment or career advancement, a first-time educational opportunity for many adults, and career and technical training for those entering the technical and paraprofessional workforce.

As of the spring 2017 semester, the College had a total of 9,193 students. Based on this spring 2017 data, the student population was made up of 50% female, 48% male, 1% unknown; 60% students of color, and 39% White students.

Las Positas College Mission

Las Positas College is an inclusive learning-centered institution providing educational opportunities and support for completion of students' transfer, degree, basic skills, career-technical, and retraining goals.

Vision Statement

Las Positas College strives to be California's premier Community College, setting the standard through opportunities for developing knowledge, skills, values, and abilities that foster engaged and contributing members of the society.



2017-2018 Planning Priorities (related to student equity)

- Curriculum: Provide necessary institutional support for curriculum development and maintenance.
- Tutoring Services: Expand tutoring services to meet demand and support student success in Basic Skills, CTE, and Transfer courses
- Professional Development: Coordinate available resources to address current and future professional development needs of faculty, classified professionals, and administrators in support of educational master plan goals.

Campus Based Research

The Las Positas College Office of Institutional Research and Planning (OIRP) collected the data related to student equity and assisted in the analysis for the development of this plan. For each of the five indicators (Access, Course Completion, Basic Skills and Course Completion, Degree and Certificate Completion, and Transfer), data within the Integrated Plan are presented for the specified student groups that appear to be disproportionately impacted. However, it is important to note that sample size must be considered when interpreting these data. The Las Positas College Unified Plan focuses only on disproportionately impacted groups with a sample size of 20 or greater.

TARGET GROUPS

The following section summarizes our college's findings for each of the five indicators:

- 1. ACCESS. Compare the percentage of each population group that is enrolled to the percentage of each group in the adult population within the community served.
- Asian, White, and Veteran students were disproportionately less likely to attend Las Positas College.
- 2. COURSE COMPLETION. The ratio of the number of credit courses that students, by population group, complete compared to the number of courses in which students in that group are enrolled on the census day of the term.
- ESL 24 Successful Course Completion Rates According to our analysis of ESL data, we found that the following student group is less likely to complete ESL 24: Low-Income.
- ESL 25 Successful Course Completion Rates According to our analysis of ESL data, we found that the following student groups are less likely to complete ESL 25: Latino, and Low-Income.

English 100A Successful Course Completion Rates - According to our analysis of our basic skills English data, we found that the following student groups are less likely to complete English 100A courses: Male, Latino, and Other.



English 102/104/105 Successful Course Completion Rates - According to our analysis of our basic skills English data, we found that the following student groups are less likely to complete English 102/104/105 courses: African-American, Other, Foster Youth, and Person with Disability.

Math 107 Successful Course Completion Rates - According to our analysis of math completion data, we found that the following student groups are less likely to complete Math 107: African-American, Other, Foster Youth, and Person with Disability.

Math 65 Successful Course Completion Rates - According to our analysis of math completion data, we found that the following student groups are less likely to complete Math 65: African American, Multi-Ethnic, and Person with Disability.

Math 55 Successful Course Completion Rates - With regard to math completion, student groups identified as Males, African American, Multi-Ethnic, Persons with Disabilities, and Foster Youth were disproportionately less likely to succeed in Math 55 courses.

3. ESL AND BASIC SKILLS COMPLETION. The ratio of the number of students by population group who complete a degree-applicable course after having completed the final ESL or basic skills course compared to the number of those students who complete such a final ESL or basic skills course.

ESL 25 Students' Completion Rates in English 1A - According to our analysis, Latino students were less likely to complete English 1A within one year of succeeding in ESL 25.

English 102/104/105 Students' Completion Rates in English 1A - According to our analysis, student groups who represent African Americans, Pacific Islanders, Other, and Veterans were less likely to successfully complete ENG 1A within one year of succeeding in English 102/104/105.

Math 107 Students' Completion Rates in Math 65 - According to our analysis, the population/sample sizes were too small to determine groups who would be less likely to successfully complete Math 65/65B/65Y within one year and a half of successfully completing Math 107/107B/107Y.

Math 65 Students' Completion Rates in Math 55 - According to our analysis, student groups who represented African Americans were less likely to complete Math 55/55B/55Y within one year and a half of successfully completing Math 65/65B/65Y.



Math 55 Students' Completion Rates in Math 40 - According to our analysis, student groups who represented Pacific Islanders and Veterans were less likely to successfully complete Math 40 within one year and a half of successfully completing Math 55/55B/55Y.

Math 55 Students' Completion Rates in Math 38 - According to our analysis, student groups who represented *Other* were less likely to complete Math 38 within one year and a half of successfully completing Math 55/55B/55Y.

4. DEGREE AND CERTIFICATE COMPLETION. The ratio of the number of students by population group who receive a degree or certificate to the number of students in that group with the same informed matriculation goal as documented in the student educational plan developed with a counselor/advisor. Calculate degree and certificate completion rates by dividing:

Degree Completion - According to our analysis, student groups identified as African American were disproportionately less likely to complete a degree.

Certificate Completion - According to our analysis, student groups identified as male, persons with disabilities were disproportionately less likely to complete a certificate.

5. TRANSFER. The ratio of the number of students by population group who complete a minimum of 12 units and have attempted a transfer level course in mathematics or English, to the number of students in that group who actually transfer after one or more (up to six) years.

Based on our analysis of available transfer data, student groups identified as African American, Persons with Disability, Low-Income, and Veterans were disproportionately less likely to transfer to a four-year college or university.

A summary of our disproportionate impact study is listed in the chart below.



STUDENT EQUITY DATA

Disproportionate Impact at Las Positas College (2017)

		A	cce	ss		Course Completion														ES	L/Basi	ic Skil	ls Con	pletio	n		ituti itcoi	ional mes
Demographic Subgroups	Total DI Areas	Dublin	Livermore	Pleasanton	All LPC Courses	ENG 100A	ENG 102/104/105	Overall ENGLISH	MATH 107	MATH 65	MATH 55	Overall MATH	ESL 130A/131A	ESL 130B/131B	ESL 120A/121A	ESL 120B/121B	ESL 24	ESL 25	Overall ESL	ENG 102/104/105→ ENG 1A	MATH 107 → MATH 65	MATH 65 → MATH S5	MATH 55 → MATH 40	MATH 55 → MATH 38	ESL 25→ ENG 1A	Degrees	Certificates	Transfer^
METRIC TYPE >>		PI	PI	-			PPG			PPG		PPG		PPG	PPG			PPG	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PI	PI	PPG
Overall Rate		X	X	X	71%	61%	71%	75%	48%	54%	52%	57%	67%	73%	70%	63%	82%	80%	72%	64%	52%	53%	40%	13%	75%	X	X	31%
Gender																												
Female	0																											
Male	4					D							D			D											D	
Race-Ethnicity																												П
African-American	13			*	D		D	D	D	D	D	D	*	*	*	*	÷	*	D	D		D			*	D	D	D
Asian	1			D																								
Filipino	0	Χ	\times	\times		*							*	*	*	*	÷	*			*				*		*	
Latino	5					D							D			D		D							D			
Native American	2	*	*	*	D	*	*	*	*	*	*	D	*	*	*	*	*	*	*	*	*	*	*		*	*	*	*
Pacific Islander	6			平	D	*	TP.	D	P.			D	TP.	*	*	*	*	*	10	D	*		D		*	D	*	*
White Multi-Ethnic	2	D	D		-	D	D		D									*	D		├──				-			$\vdash\vdash$
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Other Groups			_			_	_	_	-	-	-	-	*		-	_	4		-		<u> </u>						-	-
Person w/ Disability							D	D	D	D	D	D	**	7	D	D	*	*	D						*	D.	D	D
Foster Youth	4	A	\sim	\sim		-	D		D		D		4			D	D	D			-				*	D	*	D
Low Income Veteran	5		D	D		\vdash							*	*	*	D *	*	*	*	D	_		D		*	\vdash	*	D
veteran	J		D	D																D			D					D

NOTES: A 'D' denotes that the subgroup is found to be disproportinately impacted for the associated success indicator. An '*' indicates the sample size is fewer than 20. The minimum sample size is 20. Sample sizes fewer than 20 are not shown, but are included in the total.

Access: Data represents access for populations served in the Las Positas College Service Area which includes the following cities: Dublin, Livermore, and Pleasanton.

All other Success Indicators represent students enrolled at Las Positas College which may include students residing in cities outside of the College's service area

Percentage Point Gap (PPG) The difference between the success rate of the disaggregated subgroup compared to the success rate of all students for a specific outcome.

A '-6 percentage point gap or greater' suggests that the subgroup may be disproportionally impacted.

Proportionality Index (PI) compares the percentage of a subgroup in a cohort (e.g., those who wanted to earn a degree) to its own percentage in a resultant outcome group (e.g., those who earned a degree). A '0.80 PI or less' suggests that the subgroup may be disproportionately impacted.

[^]Transfer Rates are calculated differently: In 2015, data are 6-year cohorts Transfer Velocity from the CCCO Data Mart. While in 2017, data are 4-year cohorts, locally calculated.



Student Equity Goals 2017-2019

Based on our recent disproportionate impact study, our equity goals and activities are listed in the table below. In addition, we have identified how these goals align with the California Community Colleges Vision for Success.

01	Activities in eac	ch program that serve	the goal listed
Goal	SSSP	Student Equity	BSI
Increase completion and	Support Smart Shop	Support	Create reading
persistence through the English	Workshops Basic	professional expert	apprenticeship
Developmental Sequence	Skills English,	in DSPS to assist	professional
Dispressortionate Impact Study	including non-credit	with assessment	development
Disproportionate Impact Study:			Program that can
English 100A Completion: Male,	Continue support of	Support Reading	support English,
Latino, and Other.	Tutorial Center	Apprenticeship	ESL, and Math
	software to assist	professional	
English 102/104/105 Completion:	student tutors	development	Support basic skills
African-American, Other, Foster		program	BSSOT grant
Youth, and Person with Disability			related initiatives
		Continue research	past the life of the
English 102/104/105 Students'		on impact of	grant
Completion Rates in English 1A:		multiple measures	
African Americans, Pacific Islanders,		in English for DI	Support reassign
Other, and Veterans		groups	time for BSSOT
,			grant coordinators
		Explore	in year 4
		opportunity to	
		conduct targeted	
		outreach to DI	
		groups to	
		participate in peer	
		tutoring	
		Continue support	
		of learning	
		communities such	
		as Umoja, Puente,	



		HSI, as well as Veterans, EOPS, and DSPS	
Increase completion and persistence through the Math Developmental Sequence	Support implementation of multiple measures in math	Continue research on impact of multiple measures in math and DI	Provide opportunities for professional development
Disproportionate Impact Study:		Explore	around best practices in
Math 107 Completion: African-		opportunity to	teaching basic skills
American, Other, Foster Youth, and Person with Disability		conduct targeted outreach to DI	
Math 65 Completion: African American, Multi-Ethnic, and Persons with Disability		groups to participate in peer tutoring, Math Jam, learning communities, workshops	Continue support of Math Jam
Math 55 Completion: Males, African			
American, Multi-Ethnic, Person with Disabilities, and Foster Youth			
Math 65 Students' Completion Rates in Math 55: African Americans			
Math 55 Students' Completion Rates in Math 40: Pacific Islanders and veterans			
Math 55 Students' Completion Rates in Math 38: Other			
Increase completion and persistence for Disproportionately Impacted Students	Continue support of Counseling, Admissions and	Explore creation of a Learning Community to	Support tutoring for persistence of DI groups
CCCCO Vision for Success Goals1, 2, 3, & 5	Records, and Assessment in	support our Asian / Pacific Islander student population	Support training and funding of DI



support Shop instructors
support Shop instructors
ng learning
nities and
nities for
on
e support
for
s, EOPS,
RKs, foster
SPS
Student Support ESL Smart
hip Shop workshop
nities development
g, Learning
Support study of
ESL/Smart Shops Success
book
ce Support library
cataloging project
for ESL program



	Continue support of		
	software licenses		
	for assessment		
Increase Transfer and Degree	Continue support	Support Career	Continue support
Completion	of Counseling by	and Transfer	of Smart Shops
Dispressortionate Impact Study	opening up	Center activities	workshops
Disproportionate Impact Study:	additional program planning sessions	and programs such as counseling,	
Transfer: African American, Person	for Education	campus tours,	
with Disability, Low-Income, and	Planning; additional	carreer and transfer	
••	counseling hours to	fairs, assessment	
Veteran	provide support for	inventories	
	core services		
Degree Completion: African		Support college	
American	Support full	tours in	
	implementation of	conjunction with	
Certificate Completion: Male,	DegreeWorks	Umoja, Puente,	
Persons with Disability	program	and EOPS	
CCCCO Vision for Success	Support full	Explore creation of	
Goals1, 2, 3, & 5	implementation of Online and DE	a Learning Community to	
Degrees	Counseling via	support our Asian /	
Overall: 578 to 814	Cranium Cafe	Pacific Islander	
African Americans: 16 to 29	Gramam care	student population	
Pacific Islanders: 2 to 4	Support Career and		
	Transfer Center	Support Smart	
Foster Youth: 7 to 11	activities and	Shop series	
	programs such as		
<u>Transfer</u>	counseling, campus		
Overall: 672 to 907	tours, career and		
African Americans: 21 to 32	transfer fairs,		
Disability: N/A	assessment		
Low Income: N/A	inventories		
Veteran: N/A			



Student Equity Progress (2014 - 2017)

Over the last three years, Las Positas College has received a state allocation totaling \$1,585,609 to support equity initiatives. The allocation amounts were as follows:

2014-2015 \$250,000 2015-2016 \$655,644 2016-2017 \$679,965

Based on our recent Disproportionate Impact study, we have made progress in closing the achievement gap for the groups listed below since the implementation of Equity initiatives in 2014. Data indicates that the following groups are no longer disproportionately impacted in the five success indicator areas in comparison to the study conducted in 2014.

Access: African Americans

Course Completion:

English 100A: African Americans, Other, Multi-Ethnic, Foster Youth, and Veterans

English 102/104/105: Other

Math 107: Other

Math 65: Foster Youth Math 55: Pacific Islanders

ESL 120: Foster Youth, and Low Income

ESL 120B: African Americans, and Foster Youth

ESL 102/104/105 to English 1A: Other, and Multi-Ethnic

Math 107 to Math 65: Veterans Math 55 to Math 38: Other

Degree Completion: Males, and Veterans

Certificate Completion: African Americans, Pacific Islanders Transfer: Native Americans, Filipinos, and Pacific Islanders

The summary of our data can be found on the charts below.



STUDENT EQUITY DATA

Disproportionate Impact at Las Positas College (2015)

		A	cce	ss						Cor	ırse	Con	ıplet	ion						ES	L/Bas	ic Skil	ls Con	pletio	n		ituti itcor	onal nes
Demographic Subgroups	Total DI Areas	Dublin	Livermore	Pleasanton	All LPC Courses	ENG 100A	ENG 102/104/105	Overall ENGLISH	MATH 107	MATH 65	MATH 55	Overall MATH	ESL 130A/131A	ESL 130B/131B	ESL 120A/121A	ESL 120B/121B	ESL 24	ESL 25	Overall ESL	ENG 102/104/105→ ENG 1A	MATH 107 → MATH 65	MATH 65 → MATH 55	MATH 55 → MATH 40	MATH 55 → MATH 38	ESL 25→ ENG 1A	Degrees	Certificates	Transfer^
METRIC TYPE >>		PI	PI	PI					PPG		PPG			PPG			PPG	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PI	$\overline{}$	PPG
Overall Rate		Х	X	X	71%	67%	74%	77%	51%	54%	54%	57%	54%	64%	68%	70%	81%	81%	69%	64%	48%	49%	41%	13%	75%	X	X	49%
Gender																												
Female	0																											
Male	5					D							D						D							D	D	
Race-Ethnicity																												
African-American	13	D			D	D	D	D	D	D	D	D	*			D	*	*				D			*	D	D	
Asian	1	<u>L</u>	Ш.	D																								
Filipino		\times	\times	\times									*		*	*	*	*			*				*	Ш	*	D
Latino	2				ш	_		-				_	D												D	Ш		-
Native American	3	*	*	*	-	*	*	D	*	*	*	D	*		*	*	*	*	*	*	*	*	*	*	*	-	*	D
Pacific Islander White	8	_	D	*	D	7	-	D	-		D	D		-	-	-	-		-	D	-		D			D	-	D
Multi-Ethnic	3	⊢	D		H	D	\vdash		\vdash				*		*	*	*	*	D	D	*				*	\vdash	*	*
	,	⊨				ט			\vdash										D	D						\models	_	
Other Groups Person w/ Disability	9	⊢				D	D		D	D		D		D	D		*	*	D		-					$\vdash \vdash$	\dashv	D
Foster Youth	,	\triangleright	$\overline{}$	$\overline{}$	D	ט	D		D	D		D	*	D	D	D	*	*	D		*				*	$\vdash \vdash$	*	D
Low Income	3	宀	\sim	\sim	ъ		ש		D	D		D			D	D	D		D		-				_	$\vdash \vdash$	_	
Veteran	8	⊢	D	D		D			\vdash				*		*	*	*	*	D	D	D		D		*	\vdash	D	

NOTES: A 'D' denotes that the subgroup is found to be disproportinately impacted for the associated success indicator. An '*' indicates the sample size is fewer than 20. The minimum sample size is 20. Sample sizes fewer than 20 are not shown, but are included in the total.

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A '-6 percentage point gap or greater' suggests that the subgroup may be disproportionally impacted.

Proportionality Index (PI) compares the percentage of a subgroup in a cohort (e.g., those who wanted to earn a degree) to its own percentage in a resultant outcome group (e.g., those who earned a degree). A '0.80 PI or less' suggests that the subgroup may be disproportionately impacted.

[^]Transfer Rates are calculated differently: In 2015, data are 6-year cohorts Transfer Velocity from the CCCO Data Mart. While in 2017, data are 4-year cohorts, locally calculated.



STUDENT EQUITY DATA

Progress Since 2015 Data

		A	cce	ss						Cor	ırse	Con	ıplet	ion						ES	L/Basi	ic Skil	ls Con	pletio	n		tituti utco	ional mes
Demographic Subgroups	Total DI Areas	Dublin	Livermore	Pleasanton	All LPC Courses	ENG 100A	ENG 102/104/105	Overall ENGLISH	MATH 107	MATH 65	MATH 55	Overall MATH	ESL 130A/131A	ESL 130B/131B	ESL 120A/121A	ESL 120B/121B	ESL 24	ESL 25	Overall ESL	ENG 102/104/105→ ENG 1A	MATH 107 → MATH 65	MATH 65 → MATH 55	MATH 55 → MATH 40	MATH 55 → MATH 38	ESL 25→ ENG 1A	Degrees	Certificates	Transfer^
METRIC TYPE >>		PI	PI	PI	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PI	PI	PPG
Overall Rate		Х	X	X	71%	61%	71%	75%	48%	54%	52%	57%	67%	73%	70%	63%	82%	80%	72%	64%	52%	53%	40%	13%	75%	Х	X	31%
Gender																												
Female	0																											
Male	5					=							=						1						$ldsymbol{ld}}}}}}$	牵	介	
Race-Ethnicity																												
African-American	13	1			-	4	1	€	→	4	=	4										1				÷	•	
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Filipino	1	\times	\times	\times	ш	<u> </u>																				Ш		1
Latino	2				ш	<u> </u>							=												T	_		
Native American	3		_			<u> </u>														JL.							_	
Pacific Islander White	8		=		-	⊢		Т	_		Т	Ŷ								•	<u> </u>		4		\vdash	Ψ	_	
Multi-Ethnic	3		_		H	ш													4						\vdash	⊢	_	
	J	\vdash				•													T	Т					\vdash	\vdash		
Other Groups Person w/ Disability	9	\vdash				ψ	JL			=		=							JL		 				\vdash	\vdash		
Foster Youth	8	\triangleright	$\overline{}$	\vee		T	-		T	<u></u>		Φ			T	Ψ			*		 				\vdash	\vdash	_	7ľ
Low Income	3	$^{\sim}$	\cap	\cap	T	\vdash	_		•	Т		T			T	T	ш		TIP.		 					\vdash		
Veteran	8		=	ш		A	\vdash								7	•	_			A	A		JL		\vdash	\vdash		\vdash

NOTES: Measure of improvement is identified for metrics which changed at least 1 Percentage Point Gap or (0.033) in the Proportionality Index since 2015. A green "↑" indicates a decreasing gap, a red "↓" an increasing gap, and "=" change less than threshold. Blanks are subgroups that were not disproportionately impacted for those areas in 2015.

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The equity allocation has allowed us to implement activities to meet our goals to close the achievement gap by reducing disproportionate impact for targeted student groups. We were able to invest in personnel by allocating funds to support key positions in Outreach, Counseling, DSPS, Veterans, EOPS, CalWORKs, and Student Success and Equity. As a result, we have targeted outreach to the communities we serve, provided additional counseling for students, supported the creation of the Umoja - a learning community for our African American students, augmented services for students in DSPS, Veterans, EOPS, and Puente. In addition, we have supported extended library hours, purchased reserve library books, and provided textbook support, a laptop loan and calculator loan for students. We have supported professional development efforts aimed at understanding the effects of inequities and methods to address and improve outcomes for disproportionately impacted students. In particular, we are institutional members for the Community College Equity Assessment Lab (CCEAL), partner with the Center for Organizational Responsibility and Advancement (CORA) to offer the Supporting Men of Color in the Community College program, broadcast the public Black Minds Matter course, and have supported the campus community in attending several conferences.

Although we have made tremendous progress, we will continue our efforts to close the achievement gap for all groups and reduce disproportionate impact across all success indicators.