Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Campus Lecture Capacity/Load Ratios	
	Los Angeles City College	Page 60

No.	Project								
		cupancy	2013/2014	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020
36	Clausen Hall Modernization 2,691 6,273 20 Los Angeles City College	12/2013							
37	Health, Fitness and P. E. Buill 2,233 5,205 20 Los Angeles City College								
39	Vacate 3020 Wilshire Building -8,296 -19,338 20 Los Angeles City College								
75	Holmes Hall Reconstruction 4,001 9,326 20 Los Angeles City College	13/2014	242,828 151%						
115	Da Vinci Hall Reconstruction -3,103 -7,233 20 Los Angeles City College	14/2015		235,594 140%					
117	Learning Support Center & M 3,767 8,781 20 Los Angeles City College	onroe St (East) 14/2015		244,375 145%					
118	South (Women's) Gym Recor 1,692 3,944 20 Los Angeles City College			248,319 148%					
121	Men's Gym, Pool, and Womer -515 -1,200 20 Los Angeles City College	n's Dressing Roo 14/2015	m Demolition	247,119 147%					
184	Cesar Chavez Administration 0 0 20 Los Angeles City College	Building Renova 18/2019	tion					247,119 124%	
185	Performing Arts Center Buildi 5,000 11,655 20 Los Angeles City College	ng 18/2019						258,774 130%	

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Campus Lecture Capacity/Load Ratios	
	Los Angeles City College	Page 61_

No. Project		Т		Τ	Τ	T	T	<u> </u>	<u> </u>
Lect AS	WSCH	Occupancy	2013/2014	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020
197 Northwes -15,95 Los Angel		2019/2020							221,573 106%

	2013/2014	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020
Lecture Actual*/Projected WSCH	161,118	168,096	175,363	182,921	190,818	199,024	209,015
103,544 Cumulative Capacity	241,361	242,828	247,119	247,119	247,119	247,119	258,774
Capacity/Load Ratio	150%	144%	141%	135%	130%	124%	124%

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	0 11 1 0 11 11 15 11	

# **Campus Laboratory Capacity/Load Ratios**

Los Angeles City College Page 62

No. Pr	Project								
	Lab ASF WSCH	Occupancy	2013/2014	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020
	Clausen Hall Modernizati -3,507 -1,365 os Angeles City College	on 2012/2013							
	lealth, Fitness and P. E. 1,309 408 os Angeles City College								
	Green Technology Stude 1,162 452 os Angeles City College	nt Union Building 2012/2013							
	/acate 3020 Wilshire Bui -5,562 -2,164 os Angeles City College	lding 2012/2013							
	Holmes Hall Reconstructi -1,295 -504 os Angeles City College	on 2013/2014	63,687 124%						
	Da Vinci Hall Reconstruct 7,246 -450 os Angeles City College			63,237 118%					
	student Services Center 3,948 1,536 os Angeles City College	& Monroe St (We 2014/2015	est)	64,773 120%					
	earning Support Center 6,764 3,964 os Angeles City College	& Monroe St (Ea 2014/2015	st)	68,737 128%					
	South (Women's) Gym R 7,354 2,291 os Angeles City College	econstruction 2014/2015		71,028 132%					
	Cesar Chavez Administra 0 0 os Angeles City College		ovation					71,028 112%	

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Campus Laboratory Capacity/Load Ratios	
	Los Angeles City College	Page 63

No. Project								
Lab ASF WSCH (	Occupancy	2013/2014	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020
185 Performing Arts Center Bui 5,000 1,946 Los Angeles City College	lding 2018/2019						72,973 115%	
186 Communications Building N 0 0 Los Angeles City College	Modernization 2018/2019						72,973 115%	
197 Northwest Parking Structur -10,168 -4,768 Los Angeles City College								68,205 102%

	2013/2014	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020
Laboratory Actual*/	Projected WSCH 51,537	53,770	56,094	58,512	61,038	63,663	66,859
138,916 Cumulat	ve Capacity 66,860	63,687	71,028	71,028	71,028	71,028	72,973
Capacity	/Load Ratio 130%	118%	127%	121%	116%	112%	109%

No.	Project								
	Off ASF FTE	Occupancy	2013/2014	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020
35	Athletic Field Relocation 100 1 Los Angeles City College	2012/2013							
36	Clausen Hall Modernizat -6,969 -50 Los Angeles City College	2012/2013							
37	Health, Fitness and P. E 2,542 18 Los Angeles City College	2012/2013							
38	Green Technology Stude 7,452 53 Los Angeles City College	2012/2013	g						
39	Vacate 3020 Wilshire Bu -4,646 -33 Los Angeles City College	2012/2013							
75	Holmes Hall Reconstruc -2,329 -17 Los Angeles City College	2013/2014	564 115%						
115	Da Vinci Hall Reconstruc -1,930 -14 Los Angeles City College	2014/2015		550 108%					
116	Student Services Center 25,676 183 Los Angeles City College	2014/2015	est)	733 144%					
117	Learning Support Cente 2,624 19 Los Angeles City College	2014/2015	ast)	752 147%					
118	South (Women's) Gym I -846 -6 Los Angeles City College	2014/2015		746 146%					

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Campus Office Capacity/Load Ratios	
	Los Angeles City College	Page 65

	In				ı	ı	ı	ı	1
No.	Project								
	Off ASF FTE	Occupancy	2013/2014	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020
119	Physical Plant & Tennis C -83 -1 Los Angeles City College	ourt Constructic 2014/2015	n	746 146%					
121	Men's Gym, Pool, and Wo -1,684 -12 Los Angeles City College	men's Dressing 2014/2015	Room Demolition	734 144%					
184	Cesar Chavez Administrat 0 0 Los Angeles City College	ion Building Rer 2018/2019	novation					734 123%	
185	Performing Arts Center Bi -1,114 -8 Los Angeles City College							726 122%	
186	Communications Building 0 0 Los Angeles City College	Modernization 2018/2019						726 122%	
197	Northwest Parking Structi -7,521 -54 Los Angeles City College	ure 2019/2020							672 107%

		2013/2014	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020
Office	Actual*/Projected FTE	490	510	530	552	574	597	625
82,786	Cumulative Capacity	591	564	734	734	734	734	726
	Capacity/Load Ratio	121%	111%	138%	133%	128%	123%	116%

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Campus Library Capacity/Load Ratios	
	Los Angeles City College	Page 66

No.	Project							
	Lib ASF Occupancy	2013/2014	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020
36	Clausen Hall Modernization -895 2012/2013 Los Angeles City College							
38	Green Technology Student Union Building 516 2012/2013 Los Angeles City College							
75	Holmes Hall Reconstruction 988 2013/2014 Los Angeles City College	41,788 79%						
116	Student Services Center & Monroe St (West) 2,918 2014/2015 Los Angeles City College	)	44,706 82%					
117	Learning Support Center & Monroe St (East) 1,130 2014/2015 Los Angeles City College	)	45,836 84%					
197	Northwest Parking Structure -1,140 2019/2020 Los Angeles City College							44,696 67%

	2013/2014	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020
Library Actual*/Projected ASF	52,816	54,720	56,338	58,849	61,485	64,254	67,162
41,179 Cumulative Capacity	41,179	41,788	45,836	45,836	45,836	45,836	45,836
Capacity/Load Ratio	78%	76%	81%	78%	75%	71%	68%

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Campus AV/TV Capacity/Load Ratios	

Los Angeles City College

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No.	Project	T							
		Occupancy	2013/2014	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020
36	Clausen Hall Modernizatio 1,932 Los Angeles City College	n 2012/2013							
115	Da Vinci Hall Reconstructi	on 2014/2015		4,744 46%					
117	Learning Support Center 1,336 Los Angeles City College	& Monroe St (Ea 2014/2015	ast)	6,080 59%					
186	Communications Building 0 Los Angeles City College	Modernization 2018/2019						6,080 55%	

	2013/2014	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020
AV/TV Actual*/Projected ASF	10,073	10,235	10,373	10,586	10,811	11,046	11,293
1,744 Cumulative Capacity	1,744	3,676	6,080	6,080	6,080	6,080	6,080
Capacity/Load Ratio	17%	36%	59%	57%	56%	55%	54%

7/23/2012 Calif. Comm. Colleges Five Year Construction Plan

#### **Load Distribution and Staff Forecast**

Los Angeles City College

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Campus Load Distribution
Reference: Chancellor's Office Forecast

					P.E.		On-Campus
	Instructional	Total Campus	Off-Campus	On-Campus	Laboratory	On-Campus	Laboratory
	Staff FTE	WSCH	WSCH	WSCH	WSCH	Lecture WSCH	WSCH
Actual Fall							
2010	416	232,395	15,710	216,685	6,999	160,932	48,754
2011	453	232,183	30,973	201,210	5,855	148,030	47,325
Forecast							
2012	471	242,255	32,317	209,938	6,109	154,431	49,398
2013	490	252,803	33,775	219,029	6,374	161,118	51,537
2014	510	263,783	35,268	228,515	6,650	168,096	53,770
2015	530	275,028	36,634	238,394	6,937	175,363	56,094
2016	552	286,947	38,279	248,669	7,236	182,921	58,512
2017	574	299,370	39,966	259,404	7,549	190,818	61,038
2018	597	312,317	41,757	270,560	7,873	199,024	63,663

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Load Distribution and Staff Forecast	
	Los Angeles City College	Page 69

(a)	Total Certificated Instructional and Statutory Staff FTE (b)	Non-Instructional Portion of FTE (c)	Net Total Instructional and Statutory Staff FTE (b-c) (d)
Instructors	381.0	15.0	366.0
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	25.0		25.0
Department Administrators	38.0		38.0
Librarians Include certificated director of audio/visual, et. al.	6.0		6.0
Institutional Administrators Include certificated persons with responsibilities covering the entire institution, such as Superintendent, Assistant Superintendent, President, Dean of Instruction, Director of Data Processing, et. al.	36.0		36.0
Fall 2012 Totals	486.0	15.0	471.0

Column (b) is the total number of Column (a) distributed to categories

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
Load Distribution and Staff Forecast		
	Los Angeles City College	Page 70

(a)	Total Certificated Instructional and Statutory Staff FTE (b)	Non-Instructional Portion of FTE (c)	Net Total Instructional and Statutory Staff FTE (b-c) (d)
Instructors	395.0	15.0	380.0
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	28.0		28.0
Department Administrators	38.0		38.0
Librarians Include certificated director of audio/visual, et. al.	8.0		8.0
Institutional Administrators Include certificated persons with responsibilities covering the entire institution, such as Superintendent, Assistant Superintendent, President, Dean of Instruction, Director of Data Processing, et. al.	36.0		36.0
Fall 2013 Totals	505.0	15.0	490.0

Column (b) is the total number of Column (a) distributed to categories

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Load Distribution and Staff Forecast	
	Los Angeles City College	Page 71

(a)	Total Certificated Instructional and Statutory Staff FTE (b)	Non-Instructional Portion of FTE (c)	Net Total Instructional and Statutory Staff FTE (b-c) (d)
Instructors	410.0	15.0	395.0
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	29.0		29.0
Department Administrators	40.0		40.0
Librarians Include certificated director of audio/visual, et. al.	8.0		8.0
Institutional Administrators Include certificated persons with responsibilities covering the entire institution, such as Superintendent, Assistant Superintendent, President, Dean of Instruction, Director of Data Processing, et. al.	38.0		38.0
Fall 2014 Totals	525.0	15.0	510.0

Column (b) is the total number of Column (a) distributed to categories

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
Load Distribution and Staff Forecast		
	Los Angeles City College	Page 72

(a)	Total Certificated Instructional and Statutory Staff FTE (b)	Non-Instructional Portion of FTE (c)	Net Total Instructional and Statutory Staff FTE (b-c) (d)
Instructors	427.0	15.0	412.0
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory			
and Title 5 required staff, et. al.	32.0		32.0
Department Administrators	40.0		40.0
Librarians Include certificated director of audio/visual, et. al.	8.0		8.0
Institutional Administrators Include certificated persons with responsibilities covering the entire institution, such as Superintendent, Assistant Superintendent, President, Dean of Instruction, Director			
of Data Processing, et. al.	38.0		38.0
Fall 2015 Totals	545.0	15.0	530.0

Column (b) is the total number of Column (a) distributed to categories

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Load Distribution and Staff Forecast	
	Los Angeles City College	Page 73

(a)	Total Certificated Instructional and Statutory Staff FTE (b)	Non-Instructional Portion of FTE (c)	Net Total Instructional and Statutory Staff FTE (b-c) (d)
Instructors	446.0	15.0	431.0
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	35.0		35.0
Department Administrators	40.0		40.0
Librarians Include certificated director of audio/visual, et. al.	8.0		8.0
Institutional Administrators Include certificated persons with responsibilities covering the entire institution, such as Superintendent, Assistant Superintendent, President, Dean of Instruction, Director of Data Processing, et. al.	38.0		38.0
Fall 2016 Totals	567.0	15.0	552.0

Column (b) is the total number of Column (a) distributed to categories

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Load Distribution and Staff Forecast	
	Los Angeles City College	Page 74

(a)	Total Certificated Instructional and Statutory Staff FTE (b)	Non-Instructional Portion of FTE (c)	Net Total Instructional and Statutory Staff FTE (b-c) (d)
Instructors	464.0	15.0	449.0
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	35.0		35.0
Department Administrators	42.0		42.0
Librarians Include certificated director of audio/visual, et. al.	8.0		8.0
Institutional Administrators Include certificated persons with responsibilities covering the entire institution, such as Superintendent, Assistant Superintendent, President, Dean of Instruction, Director of Data Processing, et. al.	40.0		40.0
Fall 2017 Totals	589.0	15.0	574.0

Column (b) is the total number of Column (a) distributed to categories

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
Load Distribution and Staff Forecast		
	Los Angeles City College	Page 75

(a)	Total Certificated Instructional and Statutory Staff FTE (b)	Non-Instructional Portion of FTE (c)	Net Total Instructional and Statutory Staff FTE (b-c) (d)
Instructors	483.0	15.0	468.0
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory			
and Title 5 required staff, et. al.	38.0		38.0
Department Administrators	42.0		42.0
Librarians Include certificated director of audio/visual, et. al.	9.0		9.0
Institutional Administrators Include certificated persons with responsibilities covering the entire institution, such as Superintendent, Assistant Superintendent, President, Dean of Instruction, Director			
of Data Processing, et. al.	40.0		40.0
Fall 2018 Totals	612.0	15.0	597.0

Column (b) is the total number of Column (a) distributed to categories

Calif. Comm. Colleges

# Five Year Construction Plan

7/23/2012

# Cum Sum of Existing and Proposed Space, 2013 - 2019

Los Angeles City College

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Cumulative Summary	y of Existing and	d Proposed Areas	, 2013-2019
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Ye Occu	rity and ear of upancy (a)	Classroom 100's (b)	Laboratory 200's (c)	Office 300's (d)	Library 400's (e)	AV Radio TV 530 - 535 (f)	P.E. 520 - 525 (g)	Assembly 610 - 625 (h)	Inactive 050 - 070 (i)	All Other Areas (j)	Total ASF (k)
Total A	ASF	103,544	138,916	82,786	41,179	1,744	26,575	25,564		70,705	491,013
35 2	2012/2013	Athletic Field Re	elocation	100 82,886						1,000 71,705	1,100 492,113
36 2	2012/2013	Clausen Hall Mo 2,691 106,235	dernization -3,507 135,409	-6,969 75,917	-895 40,284	1,932 3,676				6,017 77,722	-731 491,382
37 2	2012/2013	Health, Fitness a 2,233 108,468	and P. E. Building 1,309 136,718	2,542 78,459						17,997 95,719	24,081 515,463
38 2	2012/2013	Green Technolog	gy Student Union B 1,162 137,880	uilding 7,452 85,911	516 40,800					36,367 132,086	45,497 560,960
39 2	2012/2013	Vacate 3020 Wil -8,296 100,172	Ishire Building -5,562 132,318	-4,646 81,265						-333 131,753	-18,837 542,123
75 2	2013/2014	Holmes Hall Red 4,001 104,173	construction -1,295 131,023	-2,329 78,936	988 41,788					-943 130,810	422 542,545
11 5 2	2014/2015	Da Vinci Hall Re -3,103 101,070	construction 7,246 138,269	-1,930 77,006		1,068 4,744				-371 130,439	2,910 545,455
11 6 2	2014/2015	Student Services	s Center & Monroe 3,948 142,217	St (West) 25,676 102,682	2,918 44,706					5,433 135,872	37,975 583,430
11 7 2	2014/2015	Learning Suppor 3,767 104,837	rt Center & Monroe 6,764 148,981	St (East) 2,624 105,306	1,130 45,836	1,336 6,080				-5,567 130,305	10,054 593,484
11 8 2	2014/2015	South (Women's 1,692 106,529	s) Gym Reconstruct 7,354 156,335	ion -846 104,460						-6,150 124,155	2,050 595,534
11 9 2	2014/2015	Physical Plant &	Tennis Court Cons	truction -83 104,377						6,659	6,576
12 1 2	2014/2015	Men's Gym, Poo -515 106,014	l, and Women's Dro		nolition					-8,301 122,513	-10,500 591,610
18 4 2	2018/2019	Cesar Chavez Ad	dministration Buildi	ng Renovation							
18 5 2	2018/2019	Performing Arts 5,000 111,014	Center Building 5,000 161,335	-1,114 101,579						7,405 129,918	16,291 607,901

Calif. Comm. Colleges

Five Year Construction Plan

7/23/2012

# Cum Sum of Existing and Proposed Space, 2013 - 2019

Los Angeles City College

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## Cumulative Summary of Existing and Proposed Areas, 2013-2019

Priority and					AV Radio					
Year of	Classroom	Laboratory	Office	Library	TV	P.E.	Assembly	Inactive	All Other	
Occupancy	100's	200's	300's	400's	530 - 535	520 - 525	610 - 625	050 - 070	Areas	Total ASF
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)

Communications Building Modernization

**Total Existing and Proposed Space** 

111,014

161,335 101,579

45,836

6,080

26,575

25,564

129,918 607,901

7/23/201	Five Year Construction Plan	Calif. Comm. Colleges
	Capacity of Net Existing On-Campus ASF	
Page 7	Los Angeles City College	

Classrooms, Classroom Service (Room Type 100's)		Net ASF	ASF/100 WSCH	Capacity WSCH	
	Totals	103,544	42.9	241,361	

Laboratories and Laboratory Service Areas (Room Types 210, 215, 220, 225, 230, 235, 255)

TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
0100 Agriculture and Natural Resources		492		0956 Manufacturing and Industrial Technology		385	
0116 Agricultural Power Equipment Technology		856		1000 Fine and Applied Arts	24,182	257	9,409
0200 Architecture and Related Technologies		257		1100 Foreign Language		150	
0300 Environmental Sciences and Technologies		235		1200 Health	13,365	214	6,245
0400 Biological Sciences	12,709	235	5,408	1300 Family and Consumer Sciences	1,675	257	652
0500 Business and Management	12,896	128	10,075	1400 Law		150	
0600 Media and Communications	22,984	214	10,740	1500 Humanities (Letters)	1,227	150	818
0700 Information Technology	12,130	171	7,094	1600 Library Science		150	
0800 Education		321		1700 Mathematics	4,083	150	2,722
0900 Engineering & Industrial Technologies		321		1800 Military Studies		214	
0945 Industrial Systems Technology and Mainte		556		1900 Physical Sciences	19,065	257	7,418
0946 Environmental Control Technology (HVAC)		556		2000 Psychology	1,256	150	837
0947 Diesel Technology		856		2100 Public and Protective Services		214	
0948 Automotive Technology		856		2200 Social Sciences	895	150	597
0949 Automotive Collison Repair		856		3000 Commercial Services		214	
0950 Aeronautical and Aviation Technology		749		4900 Interdisciplinary Studies	12,449	257	4,844
0952 Construction Crafts Technology		749		_		_	
				Totals	138,916		66,860
				Campus Avg Lab ASF/100 WSCH		208	

Office and Office Service Areas (Room Type 300's)		Net ASF	ASF per FTE	Capacity FTE
	Totals	82,786	140	591

Calif. Comm. Colleges	Five Year	Construction Plan	7/23/2012		
-	Project Ir	Project Intent And Scope			
	Los Ange	eles City College	Page 79		
District Priority:	1 Martin Luther King Jr	. Learning Resource Ctr			
Project Type :	☐ Site Acquisition		☐ Reconstruction		
	☑ Replacement	☐ Infrastructure	☐ Equipment		
Total Estimated Costs :	\$23,690,000				
Anticipated Source(s) of Funds :	State and Non-State				
Type of construction :					
Seismic Retrofit :					
If Existing - Age :					
If Existing - Condition:					

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2003/2004	2003/2004	2004/2005	2005/2006	2007/2008
Estimated Cost		\$386,000	\$1,755,000	\$20,107,000	\$1,442,000	

## Explain why this project is needed:

Provide a safe, secure and functinally adequate Learning Resource Center facility to support te current and future needs of the Los Angeles City College students, staff and faculty. While matching the existing building gross square footage, a new structure would not only eliminate the extreme fire life/safety issues that currently exist but provide functional and operationally adequate spaces for the college Learning Resource Center.

0.00

0

140

Calif. Comm. Colleges			Construction P				7/	23/2012
		•	ntent And Sco	•				
		Los Ange	eles City Colleg	e				Page 80
District Priority No.:	1 Martin Luther Ki	ng Jr. Learnir	ng Resource	Ctr				
Outline of Project Space	te - Buildings and Re	modelinas						
outilite of Frejoor opuc	Classroom Type	Laboratory	Office Type	Library Type	AV - TV	All Oth		T-+-1 AC
roject Primary	100's	210 - 255	300's	400's	530 - 535	All Oth	ner	Total ASF
oject Frimary oject Secondary								
roject Net ASF								
roject Net Capacity								
						Net	ASF/100	Capacit
lassrooms, Classroom Service (Ro	oom Type 100's)					ASF	WSCH	WSC
			Cla	sausama Tatala			42.0	
			Cia	ssroom Totals		0	42.9	(
aboratories and Labo	ratory Service Areas	(Room Types	s 210, 215, 2	20, 225, 230,	235, 255)			
	Primary Effect		s 210, 215, 2	20, 225, 230,	235, 255) Secondary Eff	ect		
	Primary Effect ASF	(Room Types F/100 Capacity WSCH WSCH		20, 225, 230, de/Description		ect Net ASF	ASF/100 WSCH	Capacit WSCI
	Primary Effect ASF	F/100 Capacity	TOP Co		Secondary Eff			
	Primary Effect ASF	F/100 Capacity	TOP Co	de/Description	Secondary Eff	Net ASF		WSC
	Primary Effect ASF	F/100 Capacity	TOP Co	de/Description	Secondary Eff	Net ASF		WSC
	Primary Effect ASF	F/100 Capacity	TOP Co	de/Description	Secondary Eff	Net ASF		WSC
.aboratories and Labor OP Code/Description	Primary Effect ASF Net ASF V	F/100 Capacity	TOP Co	de/Description	Secondary Eff	Net ASF		WSC

Calif. Comm. Colleges	Five Year	Construction Plan	7/23/2012		
Jami' Jami' Jamagaa	Project Ir	,,10,10			
		Los Angeles City College			
District Priority:	6 Franklin Hall Modern	ization			
Project Type :	<u></u>	☐ New Construction	□ Reconstruction     □		
	Replacement	☐ Infrastructure	☐ Equipment		
Total Estimated Costs:	\$20,850,000				
Anticipated Source(s) of Funds :	State and Non-State				
Type of construction:					
Seismic Retrofit :					
If Existing - Age :					
If Existing - Condition :					

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2006/2007	2006/2007	2006/2007	2006/2007	2009/2010
Estimated Cost		\$596,000	\$1,093,000	\$17,161,000	\$2,000,000	

## Explain why this project is needed:

The modernization project at Franklin Hall which was built in 1962 will allow for the following objectives to be achieved:

- 1) Provide new classroom, computer laboratory and lecture room interiors while keeping the architectural shell of the building.
- 2) Improve classroom utilization.
- 3) Upgrade the building for accessibility under the American with Disabilities Act (ADA).
- 4) Abatement of hazardous materials.
- 5) Structural improvements and upgrades.
- 6) HVAC improvements and upgrades.
- 7) Upgrade of fire alarm system.
- 8) Installation of new energy efficient lighting.
- 9) Installation of audio visual system.
- 10) installation of telephone/data systems. and
- 11) Installation of security and CCTV systems.

Calif. Comm. Colleges			Construction F				7,	′23/2012
		-	ntent And Sco geles City Colleg	-				Dogo Oʻ
		LOS AIT	geles City Collec	je				Page 82
District Priority No.:	6 Franklin Hall M	odernization						
Outline of Project Space	- Buildings and R	emodelings						
•	Classroom Type 100's	Laboratory 210 - 255	Office Type 300's	Library Type 400's	AV - TV 530 - 535	All Otl	ner	Total ASF
Project Primary								
roject Secondary								
roject Net ASF								
Project Net Capacity								
classrooms, Classroom Service (Room	n Tyne 100's)					Net ASF	ASF/100 WSCH	Capacity WSCF
nassidoms, diassidom service (Room						ASI	WSGIT	***************************************
			Cla	assroom Totals		0	42.9	(
Laboratories and Labora	tory Service Area	s (Room Type	es 210, 215, 2	20, 225, 230,	235, 255)			
	mary Effect				Secondary Eff	ect		
Prir	mary Effect A: Net ASF	SF/100 Capacity WSCH WSCH	TOP Co	de/Description	Secondary Eff	Net ASF	ASF/100 WSCH	Capacity WSCF
Prir	A			de/Description	-			
	A			•	-	Net ASF		WSCF

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Calif. Comm. Colleges	Five Year	Construction Plan	7/23/2012
	Project Ir	ntent And Scope	
	Los Ange	eles City College	Page 83
District Priority:	17 Jefferson Hall Mode	rnization	
Project Type:	☐ Site Acquisition	☐ New Construction	☑ Reconstruction
	Replacement	☐ Infrastructure	☐ Equipment
Total Estimated Costs :	\$7,992,000		
Anticipated Source(s) of Funds :	State and Non-State		
Type of construction :			
Seismic Retrofit :			
If Existing - Age :			
If Existing - Condition :			

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2007/2008	2007/2008	2008/2009	2008/2009	2011/2012
Estimated Cost		\$346,000	\$342,000	\$6,919,000	\$385,000	

## Explain why this project is needed:

This project restores the physical conditions and functionality of a building that was built in 1959. The reconstruction will provide a new configuration of classrooms, computer laboratories, and support spaces. The accessibility under ADA will be improved and hazardous materials will be abated. The utility systems (HVAC/electrical) will be upgraded to support technology use and enhance energy efficiency. Safety will improved with a fire alarm upgrade that meets DSA requirements. Amenities that support new instructional delivery techniques will be provided including new telephone/data systems, audio visual systems, and new security and CCTV systems.

Please note that FUSION includes equipment that the district did not request funding.

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Calif. Comm. Colleges		Five Ye	ar Construction F	lan			7/	23/2012
		Project	Intent And Sc	ope				
		Los A	ngeles City Collec	ge				Page 84
District Priority No.: 1	17 Jefferson Hall	Modernizat	ion					
Outline of Project Space			3		A) ( T) (			
	Classroom Type 100's	Laboratory 210 - 255	Office Type 300's	Library Type 400's	AV - TV 530 - 535	All Oth	ner	Total ASF
Project Primary								
Project Secondary								
roject Net ASF								
Project Net Capacity								
						Net	ASF/100	Capacity
Classrooms, Classroom Service (Roon	n Type 100's)					ASF	WSCH	WSCF
			CI	assroom Totals		0	42.9	C
abaratarias and Labara	tami Camilaa Araa	o (Doom Tu	noo 210 21E 2	20 225 220	225 255)			
aboratories and Labora.		s (Room Ty	pes 210, 215, 2	.20, 225, 230,		o o t		
		SF/100 Capaci			Secondary Effe		ASF/100	Capacity
OP Code/Description	Net ASF	WSCH WSC	CH TOP Co	de/Description		Net ASF	WSCH	WSCH
			Lal	ooratory Totals		0		C

Office Totals . . . . . . . . . . . . . . . .

Calif. Comm. Colleges	Five Vear	Construction Plan	7/23/2012
Caiii. Coiiiiii. Coiicges		ntent And Scope	772372012
		eles City College	Page 85
51.11.51.11			
District Priority :	35 Athletic Field Reloca	ation	
Project Type :	☐ Site Acquisition		☐ Reconstruction
	☐ Replacement	☐ Infrastructure	☐ Equipment
Total Estimated Costs :	\$2,661,193		
Anticipated Source(s) of Funds :	Non-State		
Type of construction:			
Seismic Retrofit :			
If Existing - Age :			
If Existing - Condition:			

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2005/2006	2005/2006	2008/2009	2012/2013	2012/2013
Estimated Cost		\$125,992	\$293,982	\$2,139,800	\$101,419	

# Explain why this project is needed:

This project will construct new athletic fields on the top level of the parking structure on Heliotrope Drive. Scope of work includes construction of a softball practice field, soccer field and an NCAA certified six lane running track.

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Project Intent And Scope	
	Los Angeles City College	Page 86

District Priority No.: 35 Athletic Field Relocation

**Outline of Project Space - Buildings and Remodelings** 

	= = ::: = :::						
-	Classroom Type	Laboratory	Office Type	Library Type	AV - TV		
	100's	210 - 255	300's	400's	530 - 535	All Other	Total ASF
Project Primary			100			1,000	1,100
Project Secondary							
Project Net ASF			100			1,000	1,100

# **Project Net Capacity**

	Classroom Totals	0	42.9	0
Classrooms, Classroom Service (Room Type 100's)		ASF	WSCH	WSCH
		Net	ASF/100	Capacity

Pr	imary Effect			Secondary Effe	ect		
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
				Laboratory Totals	0		0
Office and Office Service Areas (Roc	om Type 300's)				Net ASF	ASF per FTE	Capacity FTE
				Office Totals	100	140	0.71

Calif. Comm. Colleges	Five Year	7/23/2012	
	Project Ir	ntent And Scope	
	Los Ange	eles City College	Page 87
District Priority :	36 Clausen Hall Moder	nization	
,			
Project Type:	$\square$ Site Acquisition	☐ New Construction	□ Reconstruction
	☐ Replacement	☐ Infrastructure	☐ Equipment
Total Estimated Costs :	\$19,906,600		
Anticipated Source(s) of Funds :	Non-State		
Type of construction:			
Seismic Retrofit :			
If Existing - Age :			
If Existing - Condition :			

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2009/2010	2009/2010	2011/2012	2012/2013	2012/2013
Estimated Cost		\$930,865	\$2,172,019	\$15,700,020	\$1,103,696	

#### Explain why this project is needed:

Built in 1964, Clausen Hall's educational facilities lack the ability to deliver the education envisioned by the Educational Master Plan. The current facilities were built over 40 years ago to support the curriculum of the 1960's. Since then, the educational knowledge base has grown exponentially along with the methods to deliver that knowledge to the students. The proposed project will reconstruct Clausen Hall into modern a educational facility of the 21st century with the capability of delivering instruction through different media. The reconstruction effort will also allow opportunity for addressing accessibility issues and ADA compliance; abatement of hazardous materials which were used in the original construction; improvements to the aged HVAC system that is failing to maintain air circulation standards; transition to a fully automatic fire alarm system needed to meet new DSA requirements; installation of new energy efficient utility systems such as electrical, lighting, water; and integration of both audio/visual and telecom/data technology that will allow for state-of-the-art instructional delivery.

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Project Intent And Scope	
	Los Angeles City College	Page 88

District Priority No.: 36 Clausen Hall Modernization

Outline of Project Space - Buildings and Remodelings

	Classroom Type 100's	Laboratory 210 - 255	Office Type 300's	Library Type 400's	AV - TV 530 - 535	All Other	Total ASF
Project Primary	6,375	12,331	2,808		1,932	8,647	32,093
Project Secondary	-3,684	-15,838	-9,777	-895		-2,630	-32,824
Project Net ASF	2,691	-3,507	-6,969	-895	1,932	6,017	-731

# **Project Net Capacity**

	Classroom Totals	2.691	42.9	6.273
Classrooms, Classroom Service (Room Type 100's)		ASF	WSCH	WSCH
		Net	ASF/100	Capacity

# Laboratories and Laboratory Service Areas (Room Types 210, 215, 220, 225, 230, 235, 255)

Primary Effect				Secondary Effect				
		ASF/100	Capacity			ASF/100	Capacity	
TOP Code/Description	Net ASF	WSCH	WSCH	TOP Code/Description	Net ASF	WSCH	WSCH	
1000 Music	12,331	257	4,798	1000 Music	-10,235	257	-3,982	
				4900 Other Interdisciplinary Studies	-5,603	257	-2,180	
				Laboratory Totals	-3,507		-1,365	

Office and Office Service Areas (Room Type 300's)		Net ASF	ASF per FTE	Capacity FTE
	Office Totals	-6,969	140	-49.78

Calif. Comm. Colleges	Five Year	Construction Plan	7/23/2012							
	Project Ir	ntent And Scope								
	Los Ange	eles City College	Page 89							
District Priority: 37 Health, Fitness and P. E. Building										
Project Type :			☐ Reconstruction							
	Replacement	☐ Infrastructure	☐ Equipment							
Total Estimated Costs :	\$27,388,239									
Anticipated Source(s) of Funds :	Non-State									
Type of construction :										
Seismic Retrofit :										
If Existing - Age :										
If Existing - Condition :										

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2007/2008	2008/2009	2010/2011	2012/2013	2012/2013
Estimated Cost		\$1,232,980	\$2,876,954	\$21,515,305	\$1,763,000	

# Explain why this project is needed:

This project will construct a new two story building (40,000 GSF) located next to the existing South Gymnasium (Women's Gym). The new Health, Fitness and P.E. building will house a basketball gymnasium, multi-purpose classrooms, judo laboratory, fitness center, men's/women's locker rooms, and outdoor swimming pool.

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Project Intent And Scope	
	Los Angeles City College	Page 90

District Priority No.: 37 Health, Fitness and P. E. Building

Outline of Project Space - Buildings and Remodelings

	Danaings and ito						
-	Classroom Type	Laboratory	Office Type	Library Type	AV - TV		<u>.</u>
	100's	210 - 255	300's	400's	530 - 535	All Other	Total ASF
Project Primary	2,233	1,309	2,542			17,997	24,081
Project Secondary							
Project Net ASF	2,233	1,309	2,542			17,997	24,081
Project Secondary							

# **Project Net Capacity**

	Classroom Totals	2,233	42.9	5,205
Classrooms, Classroom Service (Room Type 100's)		ASF	WSCH	WSCH
		Net	ASF/100	Capacity

# Laboratories and Laboratory Service Areas (Room Types 210, 215, 220, 225, 230, 235, 255)

Pi	rimary Effect			Secondary Effect				
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	
0800 Physical Education	1,309	321	408	_				
				Laboratory Totals	1,309		408	
Office and Office Service Areas (Roc	om Type 300's)				Net ASF	ASF per FTE	Capacity FTE	
				Office Totals	2.542	140	18.16	

Calif. Comm. Colleges	Five Year	Construction Plan	7/23/2012
	Project Ir	ntent And Scope	
	Los Ange	eles City College	Page 91
District Priority :	38 Green Technology S	itudent Union Buildina	
Project Type :		☐ Reconstruction	
3 31	☐ Replacement	☐ Infrastructure	☐ Equipment
Total Estimated Costs :	\$42,162,441		
Anticipated Source(s) of Funds :	Non-State		
Type of construction :			
Seismic Retrofit :			
If Existing - Age :			
If Existing - Condition:			

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2008/2009	2009/2010	2010/2011	2011/2012	2012/2013
Estimated Cost		\$1,729,326	\$4,035,094	\$34,822,010	\$1,576,011	

# Explain why this project is needed:

This project will construct a new three story building (60,000 GSF) located on New Hampshire and Melrose east of the parking structure. The new Student Union will provide space for the bookstore, food services, Associated Student Organization (ASO), receiving, computer lab/study areas, and various other student activities. Project delivery method will be design build.

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Project Intent And Scope	
	Los Angeles City College	Page 92

District Priority No.: 38 Green Technology Student Union Building

**Outline of Project Space - Buildings and Remodelings** 

	Dananigo ana ito						
-	Classroom Type	Laboratory	Office Type	Library Type	AV - TV		
	100's	210 - 255	300's	400's	530 - 535	All Other	Total ASF
Project Primary		1,162	7,452	516		36,367	45,497
Project Secondary							
Project Net ASF		1,162	7,452	516		36,367	45,497

# **Project Net Capacity**

	Classroom Totals	0	42.9	0
Classrooms, Classroom Service (Room Type 100's)		ASF	WSCH	WSCH
		Net	ASF/100	Capacity

# Laboratories and Laboratory Service Areas (Room Types 210, 215, 220, 225, 230, 235, 255)

Primary Effect				Secondary Eff	ect		
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
4900 Interdisciplinary Studies	1,162	257	452	_		-	
				Laboratory Totals	1,162		452
					Net	ASF per	Capacity
Office and Office Service Areas (Room	Type 300's)				ASF	FTE	FTE
				Office Totals	7.452	140	53.23

Calif. Comm. Colleges	Five Year	7/23/2012								
-	Project Ir	ntent And Scope								
	Los Ange	eles City College	Page 93							
District Priority: 39 Vacate 3020 Wilshire Building										
Project Type :	☐ Site Acquisition	☐ New Construction	□ Reconstruction							
	☐ Replacement	☐ Infrastructure	☐ Equipment							
Total Estimated Costs :										
Anticipated Source(s) of Funds :	State									
Type of construction:										
Seismic Retrofit :										
If Existing - Age :										
If Existing - Condition :										

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2012/2013	2012/2013	2012/2013		2012/2013
Estimated Cost		\$0	\$0	\$0		

# Explain why this project is needed:

The lease for the 3020 Wilshire Blvd. off-campus outreach facility will not be renewed once it expires in early 2013. This project has been added to the Five Year Construction Plan to account for vacating the space currently used at 3020 Wilshire Blvd.

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Project Intent And Scope	
	Los Angeles City College	Page 94

District Priority No.: 39 Vacate 3020 Wilshire Building

**Outline of Project Space - Buildings and Remodelings** 

	Classroom Type	Laboratory	Office Type	Library Type	AV - TV		
	100's	210 - 255	300's	400's	530 - 535	All Other	Total ASF
Project Primary							
Project Secondary	-8,296	-5,562	-4,646			-333	-18,837
Project Net ASF	-8,296	-5,562	-4,646			-333	-18,837

# **Project Net Capacity**

	Classroom Totals	-8.296	42.9	-19.338
Classrooms, Classroom Service (Room Type 100's)		ASF	WSCH	WSCH
		Net	ASF/100	Capacity

# Laboratories and Laboratory Service Areas (Room Types 210, 215, 220, 225, 230, 235, 255)

Primary Effect			Secondary Effect				
-		ASF/100	Capacity			ASF/100	Capacity
TOP Code/Description	Net ASF	WSCH	WSCH	TOP Code/Description	Net ASF	WSCH	WSCH
				4900 Other Interdisciplinary Studies	-5,562	257	-2,164
				Laboratory Totals	-5,562		-2,164
					Net	ASF per	Capacity
Office and Office Service Areas (Room Type	300's)				ASF	FTE	FTE

Office Totals . . . . . . . . -4,646

140

-33.19

Calif. Comm. Colleges	Five Year	7/23/2012							
	Los Ange	eles City College	Page 95						
District Priority: 75 Holmes Hall Reconstruction									
Project Type :	☐ Site Acquisition	☐ New Construction	□ Reconstruction						
	☐ Replacement	☐ Infrastructure	☐ Equipment						
Total Estimated Costs :	\$8,852,964								
Anticipated Source(s) of Funds :	Non-State								
Type of construction:									
Seismic Retrofit :									
If Existing - Age :									
If Existing - Condition :									

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2007/2008	2009/2010	2012/2013	2012/2013	2013/2014
Estimated Cost		\$425,835	\$993,614	\$7,129,078	\$304,437	

## Explain why this project is needed:

The reconstruction of Holmes Hall will modernize a two story building constructed in 1938. The scope of work includes, but is not limited to, the installation of a new electrical sub-station, a new outside air system with CO2 monitoring, new doors, frames and hardware sets, modifying existing fan coil units to reduce noise level and improve air distribution, upgrading the network and A/V capacity of the building, and reconstructing to meet current ADA codes and standards. This project will also include design of new central HVAC system to replace an existing four pipe fan coil system and also add a new interior elevator within the building.

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Project Intent And Scope	
	Los Angeles City College	Page 96

District Priority No.: 75 Holmes Hall Reconstruction

**Outline of Project Space - Buildings and Remodelings** 

	Classroom Type 100's	Laboratory 210 - 255	Office Type 300's	Library Type 400's	AV - TV 530 - 535	All Other	Total ASF
Project Primary	13,370	1,384	3,200	988			18,942
Project Secondary	-9,369	-2,679	-5,529			-943	-18,520
Project Net ASF	4,001	-1,295	-2,329	988		-943	422

### **Project Net Capacity**

	Classroom Totals	4,001	42.9	9,326
Classrooms, Classroom Service (Room Type 100's)		ASF	WSCH	WSCH
		Net	ASF/100	Capacity

	y Effect			Secondary Eff	ect		
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
4900 Interdisciplinary Studies	1,384	257	539	4900 General Studies	-2,050	257	-798
,	.,			4900 Other Interdisciplinary Studies	-629	257 _	-245
				Laboratory Totals	-1,295		-504

Office and Office Service Areas (Room Type 300's)		Net ASF	ASF per FTE	Capacity FTE
	Office Totals	-2,329	140	-16.64

Calif. Comm. Colleges	7/23/2012							
Project Intent And Scope								
	Los Ange	eles City College	Page 97					
District Priority :	76 Emergency Lighting	, Fire Alarm and Security Sy	stems					
Project Type :	☐ Site Acquisition		☐ Reconstruction					
	□ Replacement	☐ Infrastructure	☐ Equipment					
Total Estimated Costs :	\$3,898,836							
Anticipated Source(s) of Funds :	Non-State							
Type of construction :								
Seismic Retrofit :								
If Existing - Age :								
If Existing - Condition:								

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2010/2011	2011/2012	2012/2013	2013/2014	2013/2014
Estimated Cost		\$48,735	\$321,654	\$3,206,793	\$321,654	

### Explain why this project is needed:

This project will provide emergency lighting, fire alarm and security system improvements throughout campus. The existing security and fire alarm head end equipment located in the Sheriff's Office will be upgraded and a campus-wide emergency phone system will also be installed.

Calif. Comm. Colleges		Five Year	Construction F	Plan			7/	23/2012
		Project I	ntent And Sc	ope				
		Los Ang	jeles City Colle	ge				Page 98
District Priority No.:	76 Emergency Ligh	hting, Fire Al	arm and Secu	urity Systems				
Outline of Project Spac	e - Buildings and Re	emodelinas						
<u> </u>	Classroom Type	Laboratory	Office Type	Library Type	AV - TV	AU 04		T-+-! ACE
Project Primary	100's	210 - 255	300's	400's	530 - 535	All Ot	ner	Total ASF
roject Frimary roject Secondary								
roject Net ASF								
roject Net Capacity								
						Not	ACE (100	0
Incorporate Classica Pa	am Tuna 100la)					Net	ASF/100	Capacity
lassrooms, Classroom Service (Ro	iom Type 100's)					ASF	WSCH	WSCH
			CI	assroom Totals		0	42.9	0
aboratories and Labor	atory Service Areas	(Room Type	es 210, 215, 2	220, 225, 230,	235, 255)			
F	Primary Effect	- /100 C!t			Secondary Eff	ect	ACE /100	0
OP Code/Description		F/100 Capacity VSCH WSCH	TOP Co	ode/Description	_	Net ASF	ASF/100 WSCH	Capacity WSCH
			La	boratory Totals		0		0
	T 0001)					Net	ASF per	Capacity
Office and Office Service Areas (Ro	om Type 300's)					ASF	FTE	FTE

0

140

0.00

Calif Campa Callagae	Five Veer	Construction Diam	7/22/2012
Calif. Comm. Colleges		Construction Plan	7/23/2012
	•	ntent And Scope eles City College	Page 99
	LOS ATIGO	cies city conege	1 age 77
District Priority :	77 ADA Improvements		
Project Type :	☐ Site Acquisition		☑ Reconstruction
	☐ Replacement	☐ Infrastructure	☐ Equipment
Total Estimated Costs :	\$2,353,462		
Anticipated Source(s) of Funds :	Non-State		
Type of construction :			
Seismic Retrofit :			
If Existing - Age :			
If Existing - Condition:			

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2010/2011	2011/2012	2012/2013		2013/2014
Estimated Cost		\$82,760	\$193,108	\$2,077,594		

### Explain why this project is needed:

This project will provide interior and exterior accessibility and ADA improvements throughout campus. Scope of work is divided into three sub-projects: Phase 1A, 1B and 2. ADA Phase 1A will include interior ADA improvements to doors, stairs, ramps, casework, fittings and fixed seating, restrooms and signage within various buildings. ADA Phase 1B will provide a sun shade structure over the accessible parking stalls and grading adjustments within parking lot 1. ADA Phase 2 will include interior ADA improvements within various buildings and construction of a new elevator within the Theater Building.

ASF per FTE

140

Capacity FTE

0.00

Net ASF

0

Calif. Comm. Colleges	Five Year Construction Plan						7,	/23/2012	
		Project I	ntent And Sc	ope					
		Los Ang	geles City Colle	ge			[	Page 100	
District Priority No.:	77 ADA Improvem	ents							-
Outline of Project Space	ce - Buildings and Re								
-	Classroom Type 100's	Laboratory 210 - 255	Office Type 300's	Library Type 400's	AV - TV 530 - 535	All Ot	her	Total ASF	
Project Primary	.000	2.0 200	0000	.000	200 000	7 01		. 0.0. 7.01	_
Project Secondary									
Project Net ASF									(
Project Net Capacity									
						Net	ASF/100	Capacity	
Classrooms, Classroom Service (Ro	oom Type 100's)					ASF	WSCH	WSCH	
			CI	assroom Totals		0	42.9	0	
			Ci	assiooni rotais		U	42.9	U	
Laboratories and Laboratories	ratory Service Areas	(Room Type	es 210, 215, 2	220, 225, 230,	235, 255)				
	Primary Effect				Secondary Eff	ect			-
TOP Code/Description	ASF	F/100 Capacity VSCH WSCH	TOP Co	ode/Description		Net ASF	ASF/100 WSCH	Capacity WSCH	-
. 1. 1340/19 000/19/10/1				boratory Totals	<del>-</del>	0		0	-
			La	condition y rotals		U		O	

Office and Office Service Areas (Room Type 300's)

Calif. Comm. Colleges	Five Year (	7/23/2012							
Project Intent And Scope									
	Los Angeles City College Page 101								
District Priority :	78 Red Line Station Ext	tension & Pedestrian Enhand	cements						
Project Type :	☐ Site Acquisition		□ Reconstruction						
	☐ Replacement	☐ Infrastructure	☐ Equipment						
Total Estimated Costs :	\$6,397,616								
Anticipated Source(s) of Funds :	Non-State								
Type of construction :									
Seismic Retrofit :									
If Existing - Age :									
If Existing - Condition:									

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2005/2006	2007/2008	2012/2013		2013/2014
Estimated Cost		\$570,912	\$1,332,127	\$4,494,577		

### Explain why this project is needed:

This project will improve the bus stop and pedestrian accessibility at the Metro Red Line Station adjacent to the college along Vermont Ave. Scope of work includes developing a North/East entrance plaza and creating an extension to the Metro Red Line Station entrance at Vermont and Willowbrook. The project will provide enhancements for pedestrian walkways to the Station by upgrading landscape, streetscape, shelter, wayfinding, signage and lighting.

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0.00

Calif. Comm. Colleges			Construction P				7/	23/2012
		•	<b>ntent And Sco</b> eles City Collec	•				Page 102
District Priority No.:	78 Red Line Statio	<u> </u>			rs			uge 102
-			<u>a i odosti idii</u>		. <b>.</b>			
Outline of Project Spac	e - Buildings and Re Classroom Type	emodelings Laboratory	Office Type	Library Type	AV - TV			
	100's	210 - 255	300's	400's	530 - 535	All Oth	ner	Total ASF
roject Primary								
roject Secondary								
roject Net ASF								
roject Net Capacity						Net	ACE/100	Canacit
lassrooms, Classroom Service (Ro	om Type 100's)					Net ASF	ASF/100 WSCH	Capacity WSCF
			Cla	ssroom Totals		0	42.9	(
aboratories and Labor	atory Service Areas	s (Room Type	s 210, 215, 2	20, 225, 230,	235, 255)			
	Primary Effect				Secondary Eff	ect		
F	ASI	F/100 Capacity WSCH WSCH	TOP Co	de/Description	Secondary Eff	ect Net ASF	ASF/100 WSCH	Capacit WSCI
F	ASI			de/Description				WSC
	ASI			•		Net ASF		

Calif. Comm. Colleges	Five Year	7/23/2012	
	Project Ir	ntent And Scope	
	Los Ange	eles City College	Page 103
District Priority:	115 Da Vinci Hall Reco	nstruction	
Project Type :	☐ Site Acquisition	☐ New Construction	☑ Reconstruction
	Replacement	☐ Infrastructure	☐ Equipment
Total Estimated Costs :	\$19,576,332		
Anticipated Source(s) of Funds :	Non-State		
Type of construction:			
Seismic Retrofit :			
If Existing - Age :			
If Existing - Condition :			

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2011/2012	2011/2012	2012/2013	2013/2014	2014/2015
Estimated Cost		\$917,725	\$2,141,357	\$15,306,879	\$1,210,371	

### Explain why this project is needed:

This project will reconstruct Da Vinci Hall to modernize instructional spaces, bring the building in compliance with current code and ADA standards, and upgrade building systems. The proposed project will integrate audio/visual and telecommunications technology to support modern instructional delivery for the fine arts program and provide gallery space to display student work. The building will be reconstructed to meet instructional needs for the architecture, journalism, ceramics, drawing, painting, and photography departments. Also included is an upgrade for all building systems to improve energy efficiency and provide adequate heating/cooling throughout the facility.

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Project Intent And Scope	
	Los Angeles City College	Page 104

District Priority No.: 115 Da Vinci Hall Reconstruction

Outline of Project Space - Buildings and Remodelings

	Classroom Type 100's	Laboratory 210 - 255	Office Type 300's	Library Type 400's	AV - TV 530 - 535	All Other	Total ASF
Project Primary		34,287	2,313		1,068	2,199	39,867
Project Secondary	-3,103	-27,041	-4,243			-2,570	-36,957
Project Net ASF	-3,103	7,246	-1,930		1,068	-371	2,910

### **Project Net Capacity**

	Classroom Totals	-3,103	42.9	-7,233
Classrooms, Classroom Service (Room Type 100's)		ASF	WSCH	WSCH
		Net	ASF/100	Capacity

	Primary Effect			Secondary Eff	ect		
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
1000 Fine and Applied Arts	34,287	257	13,341	0500 Office Technology/Office Computer Ap 1000 Art (Painting, Drawing and Sculpture)	-8,338 -12,547	128 257	-6,514 -4,882
				1000 Music  Laboratory Totals	-6,156 <b>7,246</b>	257 _	-2,395 <b>-450</b>

Office and Office Service Areas (Room Type 300's)		Net ASF	ASF per FTE	Capacity FTE
	Office Totals	-1,930	140	-13.79

Calif. Comm. Colleges	Five Year	Construction Plan	7/23/2012						
	Project Ir	itent And Scope							
	Los Ange	eles City College	Page 105						
District Priority: 116 Student Services Center & Monroe St (West)									
Project Type :	☐ Site Acquisition		☐ Reconstruction						
	☐ Replacement	☐ Infrastructure	☐ Equipment						
Total Estimated Costs :	\$49,324,017								
Anticipated Source(s) of Funds :	Non-State								
Type of construction :									
Seismic Retrofit :									
If Existing - Age:									
If Existing - Condition:									

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2008/2009	2009/2010	2012/2013	2013/2014	2014/2015
Estimated Cost		\$2,714,168	\$6,333,060	\$35,676,789	\$4,600,000	

#### Explain why this project is needed:

This project consolidates a variety of student services into a central location making the services more accessible. The existing student services functions are dispersed across the campus, some in inadequate/deficient facilities. The new three story facility (59,000 GSF) will provide a one-stop approach at a more visible location to encourage the use of multiple services (including: Admissions, EOPS, Financial Aid, Career Center, Counseling, Transfer, Assessment, Records, Matriculation, and Business Office). This project will be located on the site of the old Library building and included within the projects scope are improvements to the west side of Monroe Street. Monroe St from Heliotrope to New Hampshire has been vacated by the City and is now LACC property. The street will become a pedestrian walkway/fire lane to provide better access to the college.

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Project Intent And Scope	
	Los Angeles City College	Page 106

District Priority No.: 116 Student Services Center & Monroe St (West)

**Outline of Project Space - Buildings and Remodelings** 

	Classroom Type	Laboratory	Office Type	Library Type	AV - TV		<del></del>
	100's	210 - 255	300's	400's	530 - 535	All Other	Total ASF
Project Primary		3,948	25,676	2,918		5,433	37,975
Project Secondary							
Project Net ASF		3,948	25,676	2,918		5,433	37,975

### **Project Net Capacity**

	Classroom Totals	0	42.9	0
Classrooms, Classroom Service (Room Type 100's)		ASF	WSCH	WSCH
		Net	ASF/100	Capacity

Primary Effect				Secondary Effect					
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH		
4900 Interdisciplinary Studies	3,948	257	1,536	_					
				Laboratory Totals	3,948		1,536		
					Net	ASF per	Capacity		
Office and Office Service Areas (Room	Type 300's)				ASF	FTE	FTE		
				Office Totals	25,676	140	183.40		

Calif. Comm. Colleges	Five Year	Five Year Construction Plan			
	Project Ir	ntent And Scope			
	Los Ange	eles City College	Page 107		
District Priority:	117 Learning Support (	Center & Monroe St (East)			
Project Type:	☐ Site Acquisition		☐ Reconstruction		
	☐ Replacement	☐ Infrastructure	☐ Equipment		
Total Estimated Costs :	\$27,433,595				
Anticipated Source(s) of Funds :	Non-State				
Type of construction :					
Seismic Retrofit :					
If Existing - Age :					
If Existing - Condition :					

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2010/2011	2012/2013	2013/2014	2014/2015	2014/2015
Estimated Cost		\$1,257,641	\$2,934,495	\$21,030,401	\$2,211,058	

### Explain why this project is needed:

This project will construct a new Learning Support Center building to consolidate the faculty and staff center, staff development offices, copy center, instructional media center, learning skills center, teacher learning center, information technology, and open computer laboratories into one building. The intention is to provide a single location for students and staff to obtain instructional support services. Also included within the scope of this project are improvements to the east side of Monroe Street. Monroe St from Heliotrope to New Hampshire has been vacated by the City and is now LACC property. This will be come a pedestrian walkway/fire lane to provide better access to LACC. Project delivery method will be design build and construction will start only after completion of the Student Union.

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Project Intent And Scope	
	Los Angeles City College	Page 108

District Priority No.: 117 Learning Support Center & Monroe St (East)

**Outline of Project Space - Buildings and Remodelings** 

	Classroom Type 100's	Laboratory 210 - 255	Office Type 300's	Library Type 400's	AV - TV 530 - 535	All Other	Total ASF
Project Primary	4,000	7,450	5,819	1,130	1,336	5,950	25,685
Project Secondary	-233	-686	-3,195			-11,517	-15,631
Project Net ASF	3,767	6,764	2,624	1,130	1,336	-5,567	10,054

### **Project Net Capacity**

	Classroom Totals	3.767	42.9	8.781
Classrooms, Classroom Service (Room Type 100's)		ASF	WSCH	WSCH
		Net	ASF/100	Capacity

Primary Effect			Secondary Effect				
		ASF/100	Capacity			ASF/100	Capacity
TOP Code/Description	Net ASF	WSCH	WSCH	TOP Code/Description	Net ASF	WSCH	WSCH
1500 Humanities (Letters)	3,550	150	2,367				
1700 Mathematics	1,250	150	833				
4900 Interdisciplinary Studies	2,650	257	1,031	4900 Interdisciplinary Studies	-686	257 _	-267
				Laboratory Totals	6,764		3,964

Office and Office Service Areas (Room Type 300's)		Net ASF	ASF per FTE	Capacity FTE
	Office Totals	2,624	140	18.74

Calif. Comm. Colleges	Five Year	Construction Plan	7/23/2012
	Project Ir	ntent And Scope	
	Los Ange	eles City College	Page 109
District Priority:	118 South (Women's)	Gym Reconstruction	
Project Type :	☐ Site Acquisition	☐ New Construction	☑ Reconstruction
	Replacement	☐ Infrastructure	☐ Equipment
Total Estimated Costs :	\$11,712,544		
Anticipated Source(s) of Funds :	Non-State		
Type of construction:			
Seismic Retrofit :			
If Existing - Age :			
If Existing - Condition :			

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2011/2012	2011/2012	2012/2013	2013/2014	2014/2015
Estimated Cost		\$690,763	\$1,611,781	\$8,360,000	\$1,050,000	

### Explain why this project is needed:

This project will reconstruct the South Physical Education Building (Women's Gymnasium) to modernize instructional spaces, bring the building in compliance with current code and ADA standards, and upgrade building systems. The project will reconstruct existing physical education space and increase space efficiencies to bring the College in compliance with Title IX. The building will be reconfigured and modernized to accommodate classrooms, dance studios, gymnasium, weight room, locker room and other support spaces. Also included is an upgrade for all building systems to improve energy efficiency and provide adequate heating/cooling throughout the facility.

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Project Intent And Scope	
	Los Angeles City College	Page 110

District Priority No.: 118 South (Women's) Gym Reconstruction

Outline of Project Space - Buildings and Remodelings

outilité di l'idject opuce	Dananigs and ite	moacmigs					
	Classroom Type	Laboratory	Office Type	Library Type	AV - TV		
	100's	210 - 255	300's	400's	530 - 535	All Other	Total ASF
Project Primary	2,182	7,354				14,806	24,342
Project Secondary	-490		-846			-20,956	-22,292
Project Net ASF	1,692	7,354	-846			-6,150	2,050

### **Project Net Capacity**

	Classroom Totals	1,692	42.9	3,944
Classrooms, Classroom Service (Room Type 100's)		ASF	WSCH	WSCH
		Net	ASF/100	Capacity

Primary Effect				Secondary Effect				
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	
0800 Physical Education	7,354	321	2,291	-		-		
				Laboratory Totals	7,354		2,291	
					Net	ASF per	Capacity	
Office and Office Service Areas (Roo	m Type 300's)				ASF	FTE	FTE	
				Office Totals	-846	140	-6.04	

Calif. Comm. Colleges	Five Year	7/23/2012	
	Project Ir	ntent And Scope	
	Los Ange	eles City College	Page 111
District Priority :	119 Physical Plant & Te	ennis Court Construction	
Project Type :	☐ Site Acquisition		☐ Reconstruction
	☐ Replacement	☐ Infrastructure	☐ Equipment
Total Estimated Costs :	\$9,166,638		
Anticipated Source(s) of Funds :	Non-State		
Type of construction :			
Seismic Retrofit :			
If Existing - Age :			
If Existing - Condition :			

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2009/2010	2010/2011	2013/2014	2013/2014	2014/2015
Estimated Cost		\$331,859	\$774,338	\$7,460,441	\$600,000	

### Explain why this project is needed:

The new Physical Plant will provide a common location for maintenance and operations staff. The current parking structure design has space allocated for the maintenance and operations department, however, this space has been determined to be too small for existing departments on campus. This design build project will include office space, shops for various trades, a tie-in for the campus-wide building management system, and charging stations for electric carts on campus. The project will also construct 6 regulation outdoor tennis courts adjacent to New Hampshire Ave (south of the new Student Union building) to reestablish the tennis program at the college.

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012
	Project Intent And Scope	
	Los Angeles City College	Page 112

District Priority No.: 119 Physical Plant & Tennis Court Construction

Outline of Project Space - Buildings and Remodelings

	Classroom Type 100's	Laboratory 210 - 255	Office Type 300's	Library Type 400's	AV - TV 530 - 535	All Other	Total ASF
Project Primary						9,940	9,940
Project Secondary			-83			-3,281	-3,364
Project Net ASF			-83			6,659	6,576

### **Project Net Capacity**

	Classroom Totals	0	42.9	0
Classrooms, Classroom Service (Room Type 100's)		ASF	WSCH	WSCH
		Net	ASF/100	Capacity

Pri	mary Effect			Secondary Effe	ect		
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
				Laboratory Totals	0		0
Office and Office Service Areas (Roor	m Type 300's)				Net ASF	ASF per FTE	Capacity FTE
				Office Totals	-83	140	-0.59

Calif. Comm. Colleges	Five Year	Construction Plan	7/23/2012
	Project Ir	ntent And Scope	
	Los Ange	eles City College	Page 113
District Priority ·	120 RWGPL - Central P	Plant Dhasa II	
•		<u>_</u>	_
Project Type :	☐ Site Acquisition	☐ New Construction	☐ Reconstruction
	☐ Replacement		☐ Equipment
Total Estimated Costs :	\$3,861,001		
Anticipated Source(s) of Funds :	Non-State		
Type of construction:			
Seismic Retrofit :			
If Existing - Age :			
If Existing - Condition :			

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2012/2013	2012/2013	2013/2014		2014/2015
Estimated Cost		\$48,263	\$318,533	\$3,494,205		

# Explain why this project is needed:

This project will provide infrastructure improvements and upgrades within the existing Central Plant to upgrade capacity needed to support new buildings planned on campus. The project will not add any ASF to the existing Center Plant.

ASF per FTE

140

Capacity FTE

0.00

Net ASF

0

Office Totals . . . . . . . . . . . . . . . . . .

Calif. Comm. Colleges		Five Year	Construction F	Plan			7/	23/2012
		-	ntent And Sc	•				
		Los Ang	geles City Collec	ge			F	Page 114
District Priority No.:	120 RWGPL - Cent	ral Plant Ph	ase II					
Outline of Project Space	e - Buildings and Re	modelinas						
	Classroom Type	Laboratory	Office Type	Library Type	AV - TV	All Ot	hor	Total ACE
roject Primary	100's	210 - 255	300's	400's	530 - 535	All Ot	nei	Total ASF
roject Secondary								
roject Net ASF								
Project Net Capacity								
						Net	ASF/100	Capacity
Classrooms, Classroom Service (Roc	om Type 100's)					ASF	WSCH	WSCH
			Cl	assroom Totals		0	42.9	O
			CI	assiooni iotais		O	42.9	U
aboratories and Labora	atory Service Areas	(Room Type	es 210, 215, 2	20, 225, 230,	235, 255)			
Primary Effect					Secondary Eff	ect		
		7/100 Capacity VSCH WSCH	TOP Co	ode/Description		Net ASF	ASF/100 WSCH	Capacity WSCH
OP Code/Description								
OP Code/Description			Lal	boratory Totals	-	0		0

Office and Office Service Areas (Room Type 300's)

Calif. Comm. Colleges	Five Year	7/23/2012	
	Project Ir	ntent And Scope	
	Los Ange	eles City College	Page 115
District Priority:	121 Men's Gym, Pool, a	and Women's Dressing Room	n Demolition
Project Type :	☐ Site Acquisition	☐ New Construction	☐ Reconstruction
	□ Replacement	☐ Infrastructure	☐ Equipment
Total Estimated Costs :	\$3,484,945		
Anticipated Source(s) of Funds :	Non-State		
Type of construction:			
Seismic Retrofit :			
If Existing - Age :			
If Existing - Condition :			

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2010/2011	2011/2012	2014/2015		2014/2015
Estimated Cost		\$152,144	\$355,003	\$2,977,798		

# Explain why this project is needed:

This project will demolish the Men's Gym, Pool, and Women's Dressing Room after completion of the new Health Fitness and PE Building, and South (Women's) Gym Renovation.

Calif. Comm. Colleges	7/23/2012						
Project Intent And Scope							
	Los Angeles City College	Page 116					

District Priority No.: 121 Men's Gym, Pool, and Women's Dressing Room Demolition

Outline of Project Space - Buildings and Remodelings

	Classroom Type	Laboratory	Office Type	Library Type	AV - TV	All Oil	T
	100's	210 - 255	300's	400's	530 - 535	All Other	Total ASF
Project Primary							
Project Secondary	-515		-1,684			-8,301	-10,500
Project Net ASF	-515		-1,684			-8,301	-10,500

### **Project Net Capacity**

	Classroom Totals	-515	42.9	-1,200
Classrooms, Classroom Service (Room Type 100's)		ASF	WSCH	WSCH
		Net	ASF/100	Capacity

Pr	imary Effect			Secondary Eff	ect		
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
				Laboratory Totals	0		0
Office and Office Service Areas (Roo	m Type 300's)				Net ASF	ASF per FTE	Capacity FTE
				Office Totals	-1,684	140	-12.03

Calif. Comm. Colleges	Five Year	7/23/2012	
	Project I	ntent And Scope	
	Los Ang	eles City College	Page 117
District Priority:	122 Storm Water Mitig	gation	
Project Type :	☐ Site Acquisition	☐ New Construction	☐ Reconstruction
	Replacement		☐ Equipment
Total Estimated Costs :			
Anticipated Source(s) of Funds :	State		
Type of construction :			
Seismic Retrofit :			
If Existing - Age :			
If Existing - Condition:			

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2011/2012	2012/2013	2013/2014		2014/2015
Estimated Cost		\$0	\$0	\$0		

# Explain why this project is needed:

This project will provide the College with a plan to mitigate their storm water in concert with the existing aquifer that runs under the campus parallel to Vermont Avenue. Project scope, schedule and budget are in the initial planning stages.

Five Year Construction Plan	7/23/2012
Project Intent And Scope	
Los Angeles City College	Page 118
	Project Intent And Scope

District Priority No.: 122 Storm Water Mitigation

Outline of Project Space - Buildings and Remodelings

	Classroom Type	Laboratory	Office Type	Library Type	AV - TV					
	100's	210 - 255	300's	400's	530 - 535	All Other	Total ASF			
Project Primary										
Project Secondary										
Project Net ASF							0			

### **Project Net Capacity**

	Classroom Totals	0	42.9	0	
Classrooms, Classroom Service (Room Type 100's)		ASF	WSCH	WSCH	
		Net	ASF/100	Capacity	

Primary Effect		Secondary Effect					
		ASF/100	Capacity	-		ASF/100	Capacity
TOP Code/Description	Net ASF	WSCH	WSCH	TOP Code/Description	Net ASF	WSCH	WSCH
				Laboratory Totals	0		0
					Net	ASF per	Capacity
Office and Office Service Areas (Roo	m Type 300's)				ASF	FTE	FTE
				Office Totals	0	140	0.00

Calif. Comm. Colleges	Five Year	Construction Plan	7/23/2012						
Project Intent And Scope									
	Los Ange	eles City College	Page 119						
District Priority: 168 RWGPL - Landscape/Hardscape Improvements									
Project Type :	☐ Site Acquisition		□ Reconstruction						
	☐ Replacement	☐ Infrastructure	☐ Equipment						
Total Estimated Costs :	\$20,154,560								
Anticipated Source(s) of Funds :	Non-State								
Type of construction :									
Seismic Retrofit :									
If Existing - Age :									
If Existing - Condition:									

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2009/2010	2010/2011	2014/2015	2015/2016	2016/2017
Estimated Cost		\$1,188,616	\$2,773,438	\$15,979,201	\$213,305	

# Explain why this project is needed:

This project will provide campus-wide landscape, hardscape, lighting, signage and ADA access improvements. Also included within the scope of this project are improvements to the Monroe Street plaza.

ASF per FTE

140

Net

ASF

0

Capacity FTE

0.00

Calif. Comm. Colleges			Construction F				7,	/23/2012
		-	ntent And Sc	-				
		Los Ang	geles City Collec	ge			-	Page 120
District Priority No.:	168 RWGPL - Land	dscape/Hard	scape Improv	vements				
Outline of Project Space		emodelings						
	Classroom Type 100's	Laboratory 210 - 255	Office Type 300's	Library Type 400's	AV - TV 530 - 535	All Ot	her	Total ASF
roject Primary								
roject Secondary								
roject Net ASF								
Project Net Capacity								
						Net	ASF/100	Capacity
classrooms, Classroom Service (Re	oom Type 100's)					ASF	WSCH	WSCH
			CI	assroom Totals		0	42.9	0
aboratories and Labo	ratory Service Areas	(Room Type	es 210, 215, 2	20, 225, 230,	235, 255)			
	Primary Effect				Secondary Effe	ect		
OP Code/Description	AS	F/100 Capacity VSCH WSCH	TOP Co	de/Description	J	Net ASF	ASF/100 WSCH	Capacity WSCH
			Lal	boratory Totals	-	0		0

Office and Office Service Areas (Room Type 300's)

Calif. Comm. Colleges	Five Year	7/23/2012							
	Project Intent And Scope								
	Los Ange	eles City College	Page 121						
District Priority: 184 Cesar Chavez Administration Building Renovation									
Project Type :	☐ Site Acquisition	☐ New Construction	□ Reconstruction						
	☐ Replacement	☐ Infrastructure	☐ Equipment						
Total Estimated Costs :	\$27,850,000								
Anticipated Source(s) of Funds :	State and Non-State								
Type of construction:									
Seismic Retrofit :									
If Existing - Age :									
If Existing - Condition:									

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2015/2016	2015/2016	2016/2017	2016/2017	2018/2019
Estimated Cost		\$890,000	\$1,276,000	\$23,674,000	\$2,010,000	

#### Explain why this project is needed:

The Cesar Chavez Administration Building was constructed in 1962 and has had no major renovations since its original construction. Several departments currently located in the Administration Building are scheduled to relocate into the new Student Services Building. The relocation of these departments will allow for more efficient use of space by the remaining departments within the facility. This project will improve interdepartmental adjacencies and create more effective communications. A major component of the proposed project scope is to provide spatial reconfiguration for compliance with current code and ADA standards. Due to a high ratio of disabled students on campus, a central elevator is to be added for direct access to administrative operations on the second floor of the building. Reconstruction of the building will also provide an opportunity for much needed upgrades to the mechanical, electrical, communications, fire/life safety, and security systems. Based on a hazardous materials study, asbestos abatement is required throughout the building.

Calif. Comm. Colleges	Five Year Construction Plan	7/23/2012				
	Project Intent And Scope					
Los Angeles City College Page 12						

District Priority No.: 184 Cesar Chavez Administration Building Renovation

**Outline of Project Space - Buildings and Remodelings** 

	Classroom Type 100's	Laboratory 210 - 255	Office Type 300's	Library Type 400's	AV - TV 530 - 535	All Other	Total ASF
Project Primary	6,536	10,083	30,279			4,695	51,593
Project Secondary	-6,536	-10,083	-30,279			-4,695	-51,593
Project Net ASF							0

### **Project Net Capacity**

	Classroom Totals	0	42.9	0
Classrooms, Classroom Service (Room Type 100's)		ASF	WSCH	WSCH
		Net	ASF/100	Capacity

Primary Effect			Secondary Eff	ect			
		ASF/100	Capacity			ASF/100	Capacity
TOP Code/Description	Net ASF	WSCH	WSCH	TOP Code/Description	Net ASF	WSCH	WSCH
0400 Biological Sciences	1,964	235	836	0400 Biological Sciences	-1,964	235	-836
0500 Business and Management	4,558	128	3,561	0500 Business and Management	-4,558	128	-3,561
1200 Health	90	214	42	1200 Health	-90	214	-42
1300 Family and Consumer Sciences	1,675	257	652	1300 Family and Consumer Sciences	-1,675	257	-652
4900 Interdisciplinary Studies	1,796	257	699	4900 Interdisciplinary Studies	-1,796	257 _	-699
				Laboratory Totals	0		0

Office and Office Service Areas (Room Type 300's)		ASF	FTE	FTE
	Office Totals	0	140	0.00

Calif. Comm. Colleges	Five Year	7/23/2012							
	Project Intent And Scope								
	Los Ange	eles City College	Page 123						
District Priority: 185 Performing Arts Center Building									
Project Type :	☐ Site Acquisition		☐ Reconstruction						
	☐ Replacement	☐ Infrastructure	☐ Equipment						
Total Estimated Costs :	\$39,842,000								
Anticipated Source(s) of Funds :	State								
Type of construction :									
Seismic Retrofit :									
If Existing - Age :									
If Existing - Condition :									

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2015/2016	2015/2016	2016/2017	2016/2017	2018/2019
Estimated Cost		\$1,073,000	\$1,578,000	\$34,199,000	\$2,992,000	

#### Explain why this project is needed:

The proposed Performing Arts Center will provide performance space for drama, music, and dance programs on campus. Classroom and faculty support spaces would also be included within the building to enhance class offerings and instructional efficiencies for these programs. Currently, the performing arts programs utilize the Theater Arts building which was constructed in 1965. Increased enrollment over the years have deemed the performance spaces too small and required amenities do not exist within the existing building. The visual and performing arts programs at have outgrown the existing Theater Arts building and this project would provide programs with a new facility located on Melrose and New Hampshire to meet instructional needs. The Majestic (old driving range) building would be demolished to provide a building site and the existing Theater Arts building would be demolished after occupancy of the new facility.

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Project Intent And Scope						
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District Priority No.: 185 Performing Arts Center Building

Outline of Project Space - Buildings and Remodelings

	Classroom Type 100's	Laboratory 210 - 255	Office Type 300's	Library Type 400's	AV - TV 530 - 535	All Other	Total ASF
Project Primary	5,000	5,000	2,000			36,750	48,750
Project Secondary			-3,114			-29,345	-32,459
Project Net ASF	5,000	5,000	-1,114			7,405	16,291

### **Project Net Capacity**

	Classroom Totals	5,000	42.9	11,655
Classrooms, Classroom Service (Room Type 100's)		ASF	WSCH	WSCH
		Net	ASF/100	Capacity

I	Primary Effect			Secondary Eff	ect		
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
1000 Dramatic Arts	5,000	257	1,946	_		_	
				Laboratory Totals	5,000		1,946
Office and Office Service Areas (Room Type 300's)					Net ASF	ASF per FTE	Capacity FTE
				Office Totals	-1 114	140	-7 96

Calif. Comm. Colleges	Five Year	7/23/2012	
	Project Ir	ntent And Scope	
	Los Ange	eles City College	Page 125
District Priority:	186 Communications B	Building Modernization	
Project Type :	☐ Site Acquisition	☐ New Construction	☑ Reconstruction
	☐ Replacement	☐ Infrastructure	☐ Equipment
Total Estimated Costs :	\$13,864,000		
Anticipated Source(s) of Funds :	State		
Type of construction:			
Seismic Retrofit :			
If Existing - Age :			
If Existing - Condition:			

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2014/2015	2014/2015	2016/2017	2016/2017	2018/2019
Estimated Cost		\$477,000	\$677,000	\$12,052,000	\$658,000	

### Explain why this project is needed:

The Communications building was originally constructed in 1980 and has not had any major renovations since it was built. The building serves media and communications programs on campus and is primarily comprised of laboratory space. The proposed project will reconstruct the Communications building to provide the facility with modern laboratory instructional equipment and reconfigure spaces to meet instructional capacity needs for classes. The project will also provide an opportunity to bring the building up to current codes, upgrading mechanical, electrical, plumbing and safety systems, as well as responding to accessibility and ADA compliance.

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	Project Intent And Scope	
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District Priority No.: 186 Communications Building Modernization

Outline of Project Space - Buildings and Remodelings

	Classroom Type 100's	Laboratory 210 - 255	Office Type 300's	Library Type 400's	AV - TV 530 - 535	All Other	Total ASF
Project Primary		21,419	3,968		1,744	4,177	31,308
Project Secondary		-21,419	-3,968		-1,744	-4,177	-31,308
Project Net ASF							0

### **Project Net Capacity**

	Classroom Totals	0	42.9	0
Classrooms, Classroom Service (Room Type 100's)		ASF	WSCH	WSCH
		Net	ASF/100	Capacity

Primary Effe	ect			Secondary Effect				
		ASF/100	Capacity		-	ASF/100	Capacity	
TOP Code/Description	Net ASF	WSCH	WSCH	TOP Code/Description	Net ASF	WSCH	WSCH	
0600 Media and Communications, General 21,4		214	10,009	0600 Media and Communications, General	-21,419	214 _	-10,009	
				Laboratory Totals	0		0	

	Office Totals	0	140	0.00
Office and Office Service Areas (Room Type 300's)		ASF	FTE	FTE
		Net	ASF per	Capacity

Calif. Comm. Colleges	Five Year	7/23/2012	
	Project Ir	ntent And Scope	
	Los Ange	eles City College	Page 127
District Priority :	196 Parking Structure/	/Lot 1 & 2 Modernization	
Project Type :	J	☐ New Construction	□ Reconstruction     □
Troject Type .	•		
	Replacement	☐ Infrastructure	☐ Equipment
Total Estimated Costs :	\$3,315,001		
Anticipated Source(s) of Funds :	Non-State		
Type of construction :			
Seismic Retrofit :			
If Existing - Age :			
If Existing - Condition:			

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2016/2017	2017/2018	2018/2019		2019/2020
Estimated Cost		\$41,438	\$273,488	\$3,000,075		

# Explain why this project is needed:

This project will modernize the parking structure/lot 1 & 2, which are both located across the street from campus on Vermont Avenue. Scope of work will include ADA, lighting, security, surface, exterior, restroom and other aesthetic improvements throughout each parking area.

Calif. Comm. Colleges			Construction F				7.	/23/2012
		-	ntent And Sc	•				
		Los Ang	jeles City Collec	ge				Page 128
District Priority No.:	196 Parking Struct	ture/Lot 1 &	2 Moderniza	tion				
Outline of Project Space								
	Classroom Type 100's	Laboratory 210 - 255	Office Type 300's	Library Type 400's	AV - TV 530 - 535	All Otl	her	Total ASF
Project Primary								
Project Secondary								
Project Net ASF								
Project Net Capacity  Classrooms, Classroom Service (Roo	om Type 100's)					Net ASF	ASF/100 WSCH	Capacity WSCH
			Cla	assroom Totals		0	42.9	0
Laboratories and Labora	atory Service Areas	(Room Type	es 210, 215, 2	20, 225, 230,	235, 255) Secondary Eff	ert.		
	ASF	7/100 Capacity	TODIO	1.75	Secondary En		ASF/100	Capacity
TOP Code/Description	Net ASF V	VSCH WSCH		de/Description		Net ASF	WSCH	WSCH
			Lai	ooratory Totals		0		0
Office and Office Service Areas (Roo	om Tyne 300's)					Net ASF	ASF per FTE	Capacity FTE

Office Totals . . . . . . . . . . . . . . . . . .

0

140

0.00

Calif. Comm. Colleges	Eivo Voor	Construction Plan	7/23/2012
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		ntent And Scope eles City College	Page 129
		else elly cellege	. age/
District Priority :	197 Northwest Parking	Structure	
Project Type :	☐ Site Acquisition		☐ Reconstruction
	Replacement	☐ Infrastructure	☐ Equipment
Total Estimated Costs :	\$42,539,770		
Anticipated Source(s) of Funds :	Non-State		
Type of construction :			
Seismic Retrofit :			
If Existing - Age :			
If Existing - Condition:			

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2016/2017	2017/2018	2018/2019		2019/2020
Estimated Cost		\$531,747	\$3,509,531	\$38,498,492		

# Explain why this project is needed:

This project will construct a 500 car parking structure located on the site of the existing Life Science & Chemistry buildings. The parking structure will provide parking in proximity to the north side of campus. The Life Sciences & Chemistry buildings would be demolished prior to starting construction and is included as a secondary effect of this project.

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	Los Angeles City College	Page 130

District Priority No.: 197 Northwest Parking Structure

**Outline of Project Space - Buildings and Remodelings** 

	Dananigo ana ito						
-	Classroom Type	Laboratory	Office Type	Library Type	AV - TV		
	100's	210 - 255	300's	400's	530 - 535	All Other	Total ASF
Project Primary							
Project Secondary	-15,959	-10,168	-7,521	-1,140		-1,598	-36,386
Project Net ASF	-15,959	-10,168	-7,521	-1,140		-1,598	-36,386

### **Project Net Capacity**

	Classroom Totals	15.050	42.0	27 200
Classrooms, Classroom Service (Room Type 100's)		ASF	WSCH	WSCH
		Net	ASF/100	Capacity

	Primary Effect			Secondary Effect				
		ASF/100	Capacity			ASF/100	Capacity	
TOP Code/Description	Net ASF	WSCH	WSCH	TOP Code/Description	Net ASF	WSCH	WSCH	
				0600 Journalism	-1,565	214	-731	
				1000 Photography	-5,479	257	-2,132	
				1500 Speech Communication	-1,227	150	-818	
				2000 Psychology	-1,256	150	-837	
				4900 Interdisciplinary Studies	-641	257 _	-249	
				Laboratory Totals	-10.168		-4.768	

Office and Office Service Areas (Room Type 300's)		Net ASF	ASF per FTE	Capacity FTE
	Office Totals	-7,521	140	-53.72