

*Riverside Community
College District*

2017-2021
Five Year Construction Plan
(2017-2018 First Funding Year)

July 1, 2015

2017-21 FIVE YEAR CAPITAL OUTLAY PLAN
(2017-18 FIRST FUNDING YEAR)

Riverside CCD

Prepared in reference to the Community College Construction Act of 1980
and
approved on behalf of the local governing board for submission to
the office of the Chancellor, California Community Colleges

Signed _____
Michael L. Burke, Ph.D.
(Chief Executive Officer
or their designee)

Title _____ Chancellor _____

Date _____

Contact Person Chris Carlson _____

Telephone (951) 222-8201 _____

Date Received at
Chancellor's Office

Chancellor's Office
reviewed by

Notice of Approval

Inventory of Land

Riverside CCD

List the address and acreage of every land unit owned by the district (Education Code 81821(e)). Please identify all locations, both on-campus and off-campus, grouped according to their "parent" institution. In the event the list is long or complicated, please substitute copies of college bulletins or other notices to the public which display similar information. The list should be current as of October the prior year

Address	Acreage
Moreno Valley College 16130 Lasselle Street Moreno Valley, CA 92551	132.0
Norco College 2001 Third Street Norco, CA 92860	141.0
Riverside City College 4800 Magnolia Avenue Riverside, CA 92506	118.0
District Offices 1533 Spruce Street Riverside, CA 92507	1.1
Land Owned 3801 Market Street Riverside, CA 92501	4.0
Center for Social Justice and Civil Liberties 3855 Market Street Riverside, CA 92501	0.5
Stokoe Innovative Learning Center 4501 Ambs Drive Riverside, CA 92593	5.0

Legislative Districts

Campus	Assembly	Senate	House
Riverside City College	61	31	41
Moreno Valley College	61	31	41
Norco College	60	31	42
Riverside District Administrative Office*	61	31	41

Instructional Delivery Locations

Riverside CCD

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Address

Ben Clark Training Center
3423 Davis Avenue
Riverside, CA 92518

Culinary Academy
1151 Spruce Street
Riverside, CA 92507

Moreno Valley College
16130 Lasselle Street
Moreno Valley, CA 92551

Norco College
2001 Third Street
Norco, CA 92860

Riverside City College
4800 Magnolia Avenue
Riverside, CA 92506

Grove Community Church
5230 Victoria
Riverside, CA 92506

Janet Goeske Center
5257 Sierra Street
Riverside, CA 92504

Moreno Valley Senior Center
25075 Fir Avenue
Moreno Valley, CA 92553

Park Field
16130 Lasselle Street
Moreno Valley, CA 92551

Rubidoux High School
4250 Opal Street
Riverside, CA 92509

Tyler Springs Apartment Homes for Seniors
1046 Indiana Avenue
Riverside, CA 92503

Fitness 19
16080 Perris Blvd
Moreno Valley, CA 92551

Stokoe Elementary School
4501 Ambs Drive
Riverside, CA 92505

Instructional Delivery Locations

Riverside CCD

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Address

Vista Del Lago High School
15150 Laselle Street
Moreno Valley, CA 92553

John F. Kennedy Middle College
1951 Third Street
Norco, CA 92860

Magnolia Presbyterian Church
7200 Magnolia Avenue
Riverside, CA 92504

Cambria at Riverwalk
4725 Sierra Vista Drive
Riverside, CA 92505

Arrowhead Regional Medical Center
400 North Pepper Avenue
Colton, CA 92324-1819

Chapman Convalescent Hospital
4301 Caroline Court
Riverside, CA 92506-2902

Cypress Gardens Convalescent Hospital
9025 Colorado Avenue
Riverside, CA 92503-2157

DaVita Dialysis Center Magnolia West
11161 Magnolia Avenue
Riverside, CA 92505-3605

DaVita Riverside Dialysis Clinic #880
4361 Latham Street, Suite 100
Riverside, CA 92501-1767

First Christian Nursery School
4055 Jurupa Avenue
Riverside, CA 92506

Heartland Home Healthcare & Hospice
1700 Iowa Avenue, Suite 280
Riverside, CA 92507-2420

Hernandez Small Family Home
1566 Heather Lane
Riverside, CA 92504-5517

Jurupa Family Care Center
9415 Mission Blvd
Riverside, CA 92509

Instructional Delivery Locations

Riverside CCD

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Address

Kaiser Permanente Medical Center
10800 Magnolia Avenue
Riverside, CA 92505-3045

Loma Linda University Medical Center
11234 Anderson Street
Loma Linda, CA 92354-2804

Riverside Neighborhood Health Center
7140 Indiana Avenue
Riverside, CA 92504-4544

Parkview Community Hospital Medical Center
3865 Jackson Street
Riverside, CA 92503-3919

Patton State Hospital
3102 East Highland Avenue
Patton, CA 92369-7813

Palm Terrace Care Center
11162 Palm Terrace Lane
Riverside, CA 92595-2338

Riverside Center for Behavioral Medicine
5900 Brockton Avenue
Riverside, CA 92506-1862

Riverside Community Hospital
4445 Magnolia Avenue
Riverside, CA 92501-4135

Riverside County Regional Medical Center-ITF
9990 County Farm Road, Suite 1
Riverside, CA 92503-3542

Riverside County Regional Medical Center
26520 Cactus Avenue
Moreno Valley, CA 92555-3927

Redlands Community Hospital
350 Terracina Blvd
Redlands, CA 92373-4850

Rubidoux Family Care Center
5256 Mission Blvd
Riverside, CA 92509-4624

Riverside Medical Clinic
7160 Brockton Avenue
Riverside, CA 92506-3912

Instructional Delivery Locations

Riverside CCD

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Address

Riverside Medical Clinic-Arlington
3660 Arlington Avenue
Riverside, CA 92506-3912

Riverside Medical Clinic-Jurupa Office
6250 Clay Street
Riverside, CA 92509-6005

Riverside Medical Clinic-Canyon Springs
6405 Day Street
Riverside, CA 92507-0901

Riverside Medical Clinic-Eye Care Center
7117 Brockton Avenue
Riverside, CA 92506-4288

RUSD-Central Middle School
4795 Magnolia Avenue
Riverside, CA 92506

St. Bernandine Medical Center
2101 North Waterman Avenue
San Bernardino, CA 92404-4836

Totally Kids Speciality Healthcare
1720 Mountain View Avenue
Loma Linda, CA 92354-1727

VA Loma Linda Healthcare System
11201 Benton Street
Loma Linda, CA 92357-1000

Visiting Nurses Association of the Inland Counties
6235 River Crest Drive
Riverside, CA 92508-0758

Vista Pacifica Center& Vista Pacifica Convalescent
3674 Pacific Avenue
Jurupa Valley, CA

Vista Pacifica Center Enterprises
3662 Pacific Avenue
Riverside, CA 92509-1948

International Rectifier - Temecula
41915 Business Park Drive
Temecula, CA 92590

Ben Clark Training Center - Law
16791 Davis Avenue
Riverside, CA 92518

Instructional Delivery Locations

Riverside CCD

Address

Ben Clark Training Center - Fire & EMS
16888 Bundy Avenue
Riverside, CA 92518

Stokoe Innovative Learning Center
4501 Ambs Drive
Riverside, CA 92593

District Projects Priority Order

Riverside CCD

No.	Project	Occupancy	Source	Schedule of Funds								
				2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022		
1	WHEELOCK GYMNASIUM, SEISMIC RE 0	2011/2012	Riverside City College									
		\$9,165,000	State									
		\$7,450,000	NonState									
2	NURSING / SCIENCE BUILDING 2011/2012		Riverside City College									
		\$44,895,000	State									
		\$11,945,000	NonState									
3	PH III-STUDENT ACADEMIC SERVICES 2013/2014		Moreno Valley College									
		\$14,036,000	State									
		\$5,473,000	NonState									
4	NETWORK OPERATIONS CENTER (NO 1,500	2015/2016	Moreno Valley College									
		\$3,524,000	NonState									
5	CULINARY ARTS ACADEMY & DISTRIC 12,476	2015/2016	Riverside City College (E)									
		\$34,048,761	NonState	\$2,535,425								
6	STUDENT SERVICES/ADMINISTRATIO 15,678	2016/2017	Riverside City College									
		\$25,925,000	NonState									
7	COIL SCHOOL FOR THE ARTS 18,902	2016/2017	Riverside City College									
		\$43,088,000	NonState									
8	LIBRARY LEARNING CENTER (LLC) 17,049	2020/2021	Moreno Valley College			(P)(W)	(C)(E)					
		\$29,595,000	State	\$2,087,000		\$27,508,000						
9	MULTIMEDIA AND ARTS CENTER (MA 82,776	2020/2021	Norco College			(P)(W)	(C)(E)					
		\$79,085,000	State	\$5,285,000		\$73,800,000						
		\$1,984,000	NonState	\$138,000		\$1,846,000						
10	MAC SECONDARY EFFECTS -87	2020/2021	Norco College					(P)(W)	(C)(E)			
		\$200,000	NonState						\$200,000			
11	BUSINESS EDUCATION REPURPOSE -7,176	2021/2022	Riverside City College					(P)(W)	(C)(E)			
		\$5,294,000	NonState					\$463,000	\$4,831,000			
12	LIFE SCIENCE/PHYSICAL SCIENCE RE 470	2021/2022	Riverside City College			(P)(W)	(C)(E)					
		\$31,564,000	State	\$1,313,000		\$30,251,000						
		\$4,478,000	NonState	\$1,312,000		\$3,166,000						
13	LIBRARY/LEARNING RESOURCE CENT 19,272	2021/2022	Norco College					(P)(W)	(C)(E)			
		\$22,421,000	State			\$1,648,000		\$20,773,000				

District Projects Priority Order

Riverside CCD

No.	Project	Occupancy	Source	Schedule of Funds								
				ASF	Total Cost	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
14	COSMETOLOGY BUILDING											
	14,335	2022/2023							(P)(W)	(C)	(E)	
		\$19,150,000	State						\$841,000	\$17,786,000	\$523,000	
		\$1,592,000	NonState						\$800,000	\$292,000	\$500,000	
15	NATURAL SCIENCE BUILDING											
	25,213	2022/2023							(P)(W)	(C)(E)		
		\$31,514,000	State						\$2,312,000	\$29,202,000		
16	CENTER FOR HUMAN PERFORMANCE											
	41,319	2022/2023							(P)(W)	(C)(E)		
		\$26,213,000	State						\$2,333,000	\$23,880,000		
		\$1,081,000	NonState						\$91,000	\$990,000		
17	CENTER FOR HUMAN PERFORMANCE											
	29,847	2022/2023							(P)(W)	(C)(E)		
		\$23,419,000	State						\$1,930,000	\$21,489,000		
18	STUDENT SERVICES REMODEL FOR E											
	9,558	2022/2023								(P)(W)	(C)(E)	
		\$4,974,000	State							\$491,000	\$4,483,000	
19	CENTER FOR HUMAN PERFORMANCE											
	1,600	2022/2023								(P)(W)	(C)(E)	
		\$7,646,000	State							\$632,000	\$7,014,000	
20	BEN CLARK PUBLIC SAFETY TRAINING											
	11,187	2022/2023								(P)(W)	(C)(E)	
		\$10,999,000	NonState							\$939,000	\$10,060,000	

District Lecture Capacity/Load Ratios

Riverside CCD

No.	Project			2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
16	CENTER FOR HUMAN PERFORMANCE 2,985 6,958 2022/2023 Moreno Valley College	Lect ASF	WSCH							408,914 112%
17	CENTER FOR HUMAN PERFORMANCE AND KINESIOLOGY -750 -1,748 2022/2023 Norco College									407,166 111%
20	BEN CLARK PUBLIC SAFETY TRAINING CENTER 2,500 5,828 2022/2023 Moreno Valley College									412,993 113%

		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Lecture	Actual*/Projected WSCH	306,508	316,284	326,589	336,303	351,377	358,599	365,973
151,348	Cumulative Capacity	352,793	363,117	363,117	363,117	363,117	406,984	404,268
	Capacity/Load Ratio	115%	115%	111%	108%	103%	113%	110%

District Laboratory Capacity/Load Ratios

Riverside CCD

No.	Project									
	Lab ASF	WSCH	Occupancy	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
5	CULINARY ARTS ACADEMY & DISTRICT OFFICE BLDG									
	1,549	603	2015/2016							
	Riverside City College									
6	STUDENT SERVICES/ADMINISTRATION BUILDING									
	348	135	2016/2017	86,639						
	Riverside City College			79%						
7	COIL SCHOOL FOR THE ARTS									
	1,932	752	2016/2017	87,390						
	Riverside City College			80%						
8	LIBRARY LEARNING CENTER (LLC)									
	276	495	2020/2021					87,885		
	Moreno Valley College							71%		
9	MULTIMEDIA AND ARTS CENTER (MAC)									
	40,174	16,240	2020/2021					104,125		
	Norco College							84%		
10	MAC SECONDARY EFFECTS									
	-2,750	-1,167	2020/2021					102,958		
	Norco College							83%		
11	BUSINESS EDUCATION REPURPOSE									
	-6,971	-5,186	2021/2022						97,771	
	Riverside City College								77%	
12	LIFE SCIENCE/PHYSICAL SCIENCE RECONSTRUCTION									
	29,390	16,253	2021/2022						114,024	
	Riverside City College								90%	
13	LIBRARY/LEARNING RESOURCE CENTER (LLRC)									
	2,000	778	2021/2022						114,802	
	Norco College								90%	
14	COSMETOLOGY BUILDING									
	13,025	6,086	2022/2023							120,889
	Riverside City College									93%

District Laboratory Capacity/Load Ratios

Riverside CCD

No.	Project	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
15	NATURAL SCIENCE BUILDING 21,373 8,766 2022/2023 Moreno Valley College							129,655 99%
17	CENTER FOR HUMAN PERFORMANCE AND KINESIOLOGY -1,909 -247 2022/2023 Norco College							129,408 99%
20	BEN CLARK PUBLIC SAFETY TRAINING CENTER 1,400 654 2022/2023 Moreno Valley College							130,062 100%

		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Laboratory	Actual*/Projected WSCH	109,383	112,505	115,467	119,390	124,254	127,342	130,508
206,610	Cumulative Capacity	85,901	87,390	87,390	87,390	87,390	102,958	114,802
	Capacity/Load Ratio	79%	78%	76%	73%	70%	81%	88%

District Office Capacity/Load Ratios

Riverside CCD

No.	Project	Off ASF	FTE	Occupancy	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
15	NATURAL SCIENCE BUILDING 1,240 9 2022/2023 Moreno Valley College										1,204 103%
16	CENTER FOR HUMAN PERFORMANCE 1,238 9 2022/2023 Moreno Valley College										1,213 104%
17	CENTER FOR HUMAN PERFORMANCE AND KINESIOLOGY 456 3 2022/2023 Norco College										1,216 104%
18	STUDENT SERVICES REMODEL FOR EFFICIENCY 9,558 68 2022/2023 Norco College										1,284 110%
19	CENTER FOR HUMAN PERFORMANCE AND KINESIOLOGY PHASE II 200 1 2022/2023 Norco College										1,286 110%
20	BEN CLARK PUBLIC SAFETY TRAINING CENTER 2,827 20 2022/2023 Moreno Valley College										1,306 112%

		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Office	Actual*/Projected FTE	904	949	994	1,035	1,080	1,123	1,166
148,362	Cumulative Capacity	1,060	1,122	1,122	1,122	1,122	1,179	1,186
	Capacity/Load Ratio	117%	118%	113%	108%	104%	105%	102%

District Library Capacity/Load Ratios

Riverside CCD

No.	Project	Lib ASF	Occupancy	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
6	STUDENT SERVICES/ADMINISTRATION BUILDING									
		5,151	2016/2017	90,640						
	Riverside City College			84%						
8	LIBRARY LEARNING CENTER (LLC)									
		16,627	2020/2021					107,267		
	Moreno Valley College							92%		
9	MULTIMEDIA AND ARTS CENTER (MAC)									
		4,804	2020/2021					112,071		
	Norco College							97%		
13	LIBRARY/LEARNING RESOURCE CENTER (LLRC)									
		12,111	2021/2022						124,182	
	Norco College								105%	
20	BEN CLARK PUBLIC SAFETY TRAINING CENTER									
		2,910	2022/2023							127,092
	Moreno Valley College									106%

		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Library	Actual*/Projected ASF	108,171	110,070	112,013	113,995	116,024	118,093	120,210
85,489	Cumulative Capacity	85,489	90,640	90,640	90,640	90,640	112,071	124,182
	Capacity/Load Ratio	79%	82%	81%	80%	78%	95%	103%

District AV/TV Capacity/Load Ratios

Riverside CCD

No.	Project	AVTV ASF	Occupancy	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
5	CULINARY ARTS ACADEMY & DISTRICT OFFICE BLDG 179 2015/2016 Riverside City College									
6	STUDENT SERVICES/ADMINISTRATION BUILDING 751 2016/2017 Riverside City College			13,104						46%
8	LIBRARY LEARNING CENTER (LLC) -1,138 2020/2021 Moreno Valley College							11,966		41%
13	LIBRARY/LEARNING RESOURCE CENTER (LLRC) 2,644 2021/2022 Norco College								14,610	50%
15	NATURAL SCIENCE BUILDING 2,700 2022/2023 Moreno Valley College									17,310 59%

		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
AV/TV	Actual*/Projected ASF	28,201	28,362	28,528	28,696	28,869	29,045	29,225
12,174	Cumulative Capacity	12,174	13,104	13,104	13,104	13,104	11,966	14,610
	Capacity/Load Ratio	43%	46%	46%	46%	45%	41%	50%

Load Distribution and Staff Forecast

Riverside CCD

District Load Distribution

Reference: Chancellor's Office Forecast

	Instructional Staff FTE	Total Campus WSCH	Off-Campus WSCH	On-Campus WSCH	P.E. Laboratory WSCH	On-Campus Lecture WSCH	On-Campus Laboratory WSCH
Actual Fall							
2013	779	400,427	18,614	381,813	14,676	281,550	85,588
2014	821	412,951	11,141	401,810	16,115	297,958	87,737
Forecast							
2015	862	425,834	8,639	417,195	13,788	297,272	106,135
2016	904	439,083	8,979	430,104	14,213	306,508	109,383
2017	949	452,701	9,258	443,443	14,654	316,284	112,505
2018	994	466,707	9,544	457,163	15,107	326,589	115,467
2019	1,035	481,105	9,839	471,266	15,573	336,303	119,390
2020	1,080	495,915	4,141	491,774	16,143	351,377	124,254
2021	1,123	506,664	4,231	502,433	16,493	358,599	127,342

Load Distribution and Staff Forecast

Riverside CCD

Instructional Load by Campus or Location

Reference: Chancellor's Office Forecast

WSCH Distributed to Campuses or Other Locations

Campus	Actual			Projected						
	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Riverside City College	197,371	212,867	222,232	229,950	237,105	244,459	252,022	259,797	267,794	273,599
Moreno Valley College	82,566	91,741	94,225	93,683	96,598	99,594	102,676	105,843	109,101	111,466
Norco College	95,275	95,819	96,494	102,200	105,380	108,648	112,010	115,465	119,020	121,599
Riverside District Administrative Office*										
Total	<u>375,213</u>	<u>400,427</u>	<u>412,951</u>	<u>425,834</u>	<u>439,083</u>	<u>452,701</u>	<u>466,707</u>	<u>481,105</u>	<u>495,915</u>	<u>506,664</u>

Load Distribution and Staff Forecast

Riverside CCD

Total District Library Load

Reference: Chancellor's Office Forecast of Day-Graded Enrollment

(a)	Total Day-Graded (b)	Number of Campuses (c)	Initial ASF (3,795/Camp) (d)	First 3,000 Day Graded (3.83/DG) (e)	Between 3k - 9k (3.39/DG) (f)	Above 9,000 (2.94/DG) (g)	Total ASF (d+e+f+g)
2015/2016	29,170	4	15,180	11,490	20,340	59,300	106,310
2016/2017	29,803	4	15,180	11,490	20,340	61,161	108,171
2017/2018	30,449	4	15,180	11,490	20,340	63,060	110,070
2018/2019	31,110	4	15,180	11,490	20,340	65,003	112,013
2019/2020	31,784	4	15,180	11,490	20,340	66,985	113,995
2020/2021	32,474	4	15,180	11,490	20,340	69,014	116,024
2021/2022	33,178	4	15,180	11,490	20,340	71,083	118,093

Load Distribution and Staff Forecast

Riverside CCD

Library Load by Campus or Location

Reference: Chancellor's Office Forecast of Day-Graded Enrollment

Campus	2015	2016	2017	2018	2019	2020	2021
Riverside City College	51,029 (48%)	51,922 (48%)	52,834 (48%)	53,766 (48%)	54,718 (48%)	55,691 (48%)	56,685 (48%)
Moreno Valley College	29,235 (28%)	29,747 (28%)	30,269 (28%)	30,804 (28%)	31,349 (28%)	31,906 (28%)	32,476 (28%)
Norco College	26,046 (25%)	26,502 (25%)	26,967 (25%)	27,443 (25%)	27,929 (25%)	28,426 (25%)	28,933 (25%)
Riverside District Administrative Office*	(0%)	(0%)	(0%)	(0%)	(0%)	(0%)	(0%)
Total	<u>106,310</u>	<u>108,171</u>	<u>110,070</u>	<u>112,013</u>	<u>113,995</u>	<u>116,024</u>	<u>118,093</u>

Load Distribution and Staff Forecast

Riverside CCD

Total District AV, Radio, TV Load

Reference: Chancellor's Office Forecast of Day-Graded Enrollment

(a)	Total Day-Graded (b)	Number of Campuses (c)	Initial ASF (3,500/Camp) (d)	First 3,000 Day Graded (1.50/DG) (e)	Between 3k - 9k (0.75/DG) (f)	Above 9,000 (0.25/DG) (g)	Total ASF (d+e+f+g)
2015/2016	29,170	4	14,000	4,500	4,500	5,043	28,043
2016/2017	29,803	4	14,000	4,500	4,500	5,201	28,201
2017/2018	30,449	4	14,000	4,500	4,500	5,362	28,362
2018/2019	31,110	4	14,000	4,500	4,500	5,528	28,528
2019/2020	31,784	4	14,000	4,500	4,500	5,696	28,696
2020/2021	32,474	4	14,000	4,500	4,500	5,869	28,869
2021/2022	33,178	4	14,000	4,500	4,500	6,045	29,045

Load Distribution and Staff Forecast

Riverside CCD

AV, Radio, TV Load by Campus or Location

Reference: Chancellor's Office Forecast of Day-Graded Enrollment

Campus	2015	2016	2017	2018	2019	2020	2021
Riverside City College	15,143 (54%)	15,228 (54%)	15,316 (54%)	15,405 (54%)	15,496 (54%)	15,589 (54%)	15,684 (54%)
Moreno Valley College	6,169 (22%)	6,204 (22%)	6,240 (22%)	6,276 (22%)	6,313 (22%)	6,351 (22%)	6,390 (22%)
Norco College	6,730 (24%)	6,768 (24%)	6,807 (24%)	6,847 (24%)	6,887 (24%)	6,928 (24%)	6,971 (24%)
Riverside District Administrative Office*	(0%)	(0%)	(0%)	(0%)	(0%)	(0%)	(0%)
Total	<u>28,043</u>	<u>28,201</u>	<u>28,362</u>	<u>28,528</u>	<u>28,696</u>	<u>28,869</u>	<u>29,045</u>

Riverside CCD Report 17 Certification

Certification of Inventory for Fiscal Year: 2014-15

Campus Name: **Riverside City College**
Certified ASF: **547,599**
Certified OGSF: **1,266,352**

District Approval

Aaron Brown	10/17/2014
_____	_____
Authorized Signature	Date
Aaron Brown	

Printed Name	

State Approval

Jim Rogaski - FPU Level	11/3/2014
_____	_____
Authorized Signature	Date

Included:

(2) Signed Copies of Report 17 Certification Sheet if the submission was not certified and submitted electronically by the CBO.

Riverside City College

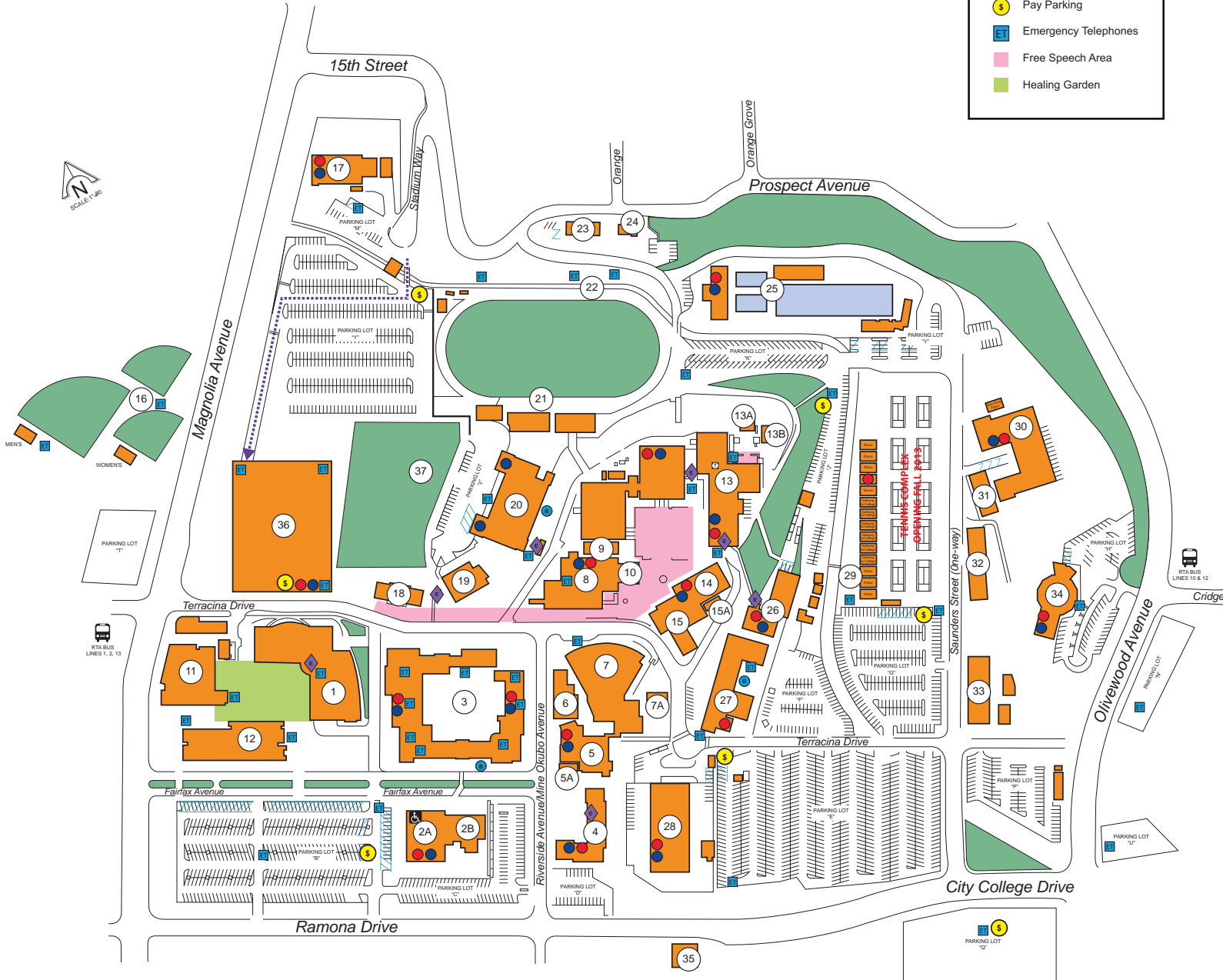
- Restrooms
- Accessible Restrooms
- ◆ Elevators
- Z Accessible
- RTA RTA Bus Lines
- B Bike Racks
- \$ Pay Parking
- E Emergency Telephones
- Free Speech Area
- Healing Garden

UPPER CAMPUS

1. Digital Library & Learning Resource Center
 - Academic Senate/CTA
 - Auditorium
 - Glenn Hunt Center for Teaching Excellence
 - Instructional Media Center
2. Administration (O.W. Noble)
 - Section A
 - Board Room
 - Disabled Services
 - H.O.M.E. Room (The Ujima Project)
 - Learning Disabilities Center
 - Mailroom/Admin Service Center
 - Veterans' Resource Center
 - Veterans' Services
 - Section B
 - Academic Affairs
 - Athletics
 - Business Services
 - Community Learning in Partnership (CLIP)
 - President's Office
 - Workforce Resource and Development
3. Quadrangle (Arthur G. Paul)
 - Art Gallery
 - Community for Academic Progress (CAP)
4. Business Education (Alan D. Pauw)
 - CalWORKS/Resource Center
 - Independent Living Program (ILP)
 - Micro Support Services
 - Workforce Preparation (WFP)
5. Music
- 5A. Music Annex
6. Music Hall (Richard M. Stover)
7. Landis Performing Arts Center
- 7A. Landis Annex
8. Martin Luther King, Jr. High Tech Center
 - Academic Labs
 - Center for Communication Excellence
 - Stem Center
 - Tutorial Services
9. Assessment Center
 - Viewpoints
10. Planetarium (Robert T. Dixon)
11. School of Nursing
 - Healing Garden
12. Math and Science Building
13. Student Center (Ralph H. Bradshaw)
 - Aguilar Patio
 - Auxiliary Business Services/Cashier
 - Bookstore
 - Cafeteria/Food Services
 - Citrus Room
 - Extended Opportunities Programs & Services (E.O.P.S.)
 - Hall of Fame
 - Health Services
 - Heritage Room
 - Matriculation
 - Student Services/Student Activities
 - TRIO
 - Upward Bound
- 13A. ASRCC Student Government
- 13B. Information Services Telecom Annex
14. Student Financial Services
 - Financial Aid
 - Network Services
 - Outreach Completion Counts Welcome Center
 - Student Employment Services
15. Admissions & Counseling (Casar E. Chavez)
 - Admissions & Records
 - Career/Transfer
 - Counseling
 - Transcripts
- 15A. Annex/Wells Fargo

LOWER CAMPUS

16. Sports Complex (Samuel C. Evans)
 - Baseball Field
 - Pony League Field (Nate DeFrancisco)
 - Softball Field (Ab Brown)
17. Early Childhood Studies
18. Ceramics
19. Art
20. Gymnasium (Arthur N. Wheelock)
 - Athletics/Coaches' Office
 - Fitness Room
21. Stadium (Arthur N. Wheelock Field)
 - Weight Room
22. Nature Trail (Ariene & Robert F. Richard)
23. North Hall
 - Finance & Accounting Services
 - Purchasing & Accounts Payable
24. College House
 - Administration & Finance
 - Risk Management
25. Riverside Aquatics Complex
26. Technology B
 - Information Services
 - International Students Center
 - Printing & Graphics Center
27. Technology A
 - Air Conditioning & Refrigeration
 - Career/Technical Education
 - Welding
28. Automotive Technology
29. Lovekin Complex
 - College Safety and Police Gateway to College (GTC)
 - Marching Tigers
 - Photo Lab & Studio
 - Tennis
 - Tennis Courts (Fran Bushman)
30. Gymnasium (Catherine S. Huntley)
 - Band
 - Dance
 - Pilates Studio (Eleanor H. Crabtree)
31. Warehouse
32. Warehouse
33. Maintenance & Operations
34. Cosmetology
35. Alumni House - 3564 Ramona Drive
 - Foundation
36. Parking Structure
37. Practice Field



Campus Lecture Capacity/Load Ratios

Riverside City College

No.	Project			2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
	Lect ASF	WSCH	Occupancy							
5	CULINARY ARTS ACADEMY & DISTRICT OFFICE BLDG									
	2,558	5,963	2015/2016							
	Riverside City College									
6	STUDENT SERVICES/ADMINISTRATION BUILDING									
	938	2,186	2016/2017	202,834						
	Riverside City College			123%						
7	COIL SCHOOL FOR THE ARTS									
	933	2,175	2016/2017	205,009						
	Riverside City College			124%						
11	BUSINESS EDUCATION REPURPOSE								192,131	
	-5,525	-12,879	2021/2022						100%	
	Riverside City College									
12	LIFE SCIENCE/PHYSICAL SCIENCE RECONSTRUCTION								202,294	
	4,360	10,163	2021/2022						105%	
	Riverside City College									
14	COSMETOLOGY BUILDING									200,914
	-592	-1,380	2022/2023							102%
	Riverside City College									

			2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Lecture	Actual*/Projected	WSCH	164,967	170,693	176,603	182,051	188,323	192,405	196,578
83,520	Cumulative Capacity		194,685	205,009	205,009	205,009	205,009	205,009	202,294
	Capacity/Load Ratio		118%	120%	116%	113%	109%	107%	103%

Campus Laboratory Capacity/Load Ratios

Riverside City College

No.	Project	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
5	CULINARY ARTS ACADEMY & DISTRICT OFFICE BLDG 1,549 603 2015/2016 Riverside City College							
6	STUDENT SERVICES/ADMINISTRATION BUILDING 348 135 2016/2017 53,146 Riverside City College 89%							
7	COIL SCHOOL FOR THE ARTS 1,932 752 2016/2017 53,898 Riverside City College 90%							
11	BUSINESS EDUCATION REPURPOSE -6,971 -5,186 2021/2022 Riverside City College						48,711 73%	
12	LIFE SCIENCE/PHYSICAL SCIENCE RECONSTRUCTION 29,390 16,253 2021/2022 Riverside City College						64,964 97%	
14	COSMETOLOGY BUILDING 13,025 6,086 2022/2023 Riverside City College							71,050 104%

		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Laboratory	Actual*/Projected WSCH	59,719	60,962	62,219	64,139	65,446	66,864	68,314
	129,171 Cumulative Capacity	52,408	53,898	53,898	53,898	53,898	53,898	64,964
	Capacity/Load Ratio	88%	88%	87%	84%	82%	81%	95%

Campus Office Capacity/Load Ratios

Riverside City College

No.	Project			2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
5	CULINARY ARTS ACADEMY & DISTRICT OFFICE BLDG 591 4 2015/2016 Riverside City College	Off ASF	FTE	Occupancy						
6	STUDENT SERVICES/ADMINISTRATION BUILDING 6,703 48 2016/2017 531 Riverside City College 106%									
7	COIL SCHOOL FOR THE ARTS 1,373 10 2016/2017 541 Riverside City College 108%									
11	BUSINESS EDUCATION REPURPOSE -2,392 -17 2021/2022 Riverside City College								523 85%	
12	LIFE SCIENCE/PHYSICAL SCIENCE RECONSTRUCTION 3,300 24 2021/2022 Riverside City College								547 89%	
14	COSMETOLOGY BUILDING 1,362 10 2022/2023 Riverside City College									557 87%

		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Office	Actual*/Projected FTE	499	524	549	571	594	617	640
67,009	Cumulative Capacity	479	541	541	541	541	541	547
	Capacity/Load Ratio	96%	103%	98%	95%	91%	88%	85%

Campus Library Capacity/Load Ratios

Riverside City College

No.	Project	Lib ASF	Occupancy	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
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6 STUDENT SERVICES/ADMINISTRATION BUILDING

5,151 2016/2017 62,555
 Riverside City College 120%

		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Library	Actual*/Projected ASF	51,922	52,834	53,766	54,718	55,691	56,685	57,701
57,404	Cumulative Capacity	57,404	62,555	62,555	62,555	62,555	62,555	62,555
	Capacity/Load Ratio	111%	118%	116%	114%	112%	110%	108%

Campus AV/TV Capacity/Load Ratios

Riverside City College

No.	Project	AVTV ASF	Occupancy	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
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5 CULINARY ARTS ACADEMY & DISTRICT OFFICE BLDG
 179 2015/2016
 Riverside City College

6 STUDENT SERVICES/ADMINISTRATION BUILDING
 751 2016/2017 7,987
 Riverside City College 52%

		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
AV/TV	Actual*/Projected ASF	15,228	15,316	15,405	15,496	15,589	15,684	15,781
7,057	Cumulative Capacity	7,057	7,987	7,987	7,987	7,987	7,987	7,987
	Capacity/Load Ratio	46%	52%	52%	52%	51%	51%	51%

Load Distribution and Staff Forecast

Riverside City College

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Campus Load Distribution

Reference: Chancellor's Office Forecast

	Instructional Staff FTE	Total Campus WSCH	Off-Campus WSCH	On-Campus WSCH	P.E. Laboratory WSCH	On-Campus Lecture WSCH	On-Campus Laboratory WSCH
Actual Fall							
2013	439	212,867	4,853	208,014	11,940	142,052	54,021
2014	454	222,232	2,689	219,543	13,151	158,686	47,707
Forecast							
2015	476	229,950	506	229,444	11,472	159,464	58,508
2016	499	237,105	593	236,512	11,826	164,967	59,719
2017	524	244,459	611	243,847	12,192	170,693	60,962
2018	549	252,022	630	251,392	12,570	176,603	62,219
2019	571	259,797	649	259,147	12,957	182,051	64,139
2020	594	267,794	669	267,125	13,356	188,323	65,446
2021	617	273,599	684	272,915	13,646	192,405	66,864

Load Distribution and Staff Forecast

Riverside City College

Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	416.7		416.7
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	25.0		25.0
Department Administrators	35.0		35.0
Librarians Include certificated director of audio/visual, et. al.	7.0	7.0	
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.	18.0	18.0	
Fall 2015 Totals	501.7	25.0	476.7

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Load Distribution and Staff Forecast

Riverside City College

Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	439.5		439.5
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	25.0		25.0
Department Administrators	35.0		35.0
Librarians Include certificated director of audio/visual, et. al.	7.0	7.0	
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.	18.0	18.0	
Fall 2016 Totals	524.5	25.0	499.5

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

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Load Distribution and Staff Forecast

Riverside City College

Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	462.2		462.2
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	27.0		27.0
Department Administrators	35.0		35.0
Librarians Include certificated director of audio/visual, et. al.	7.0	7.0	
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.	18.0	18.0	
Fall 2017 Totals	549.2	25.0	524.2

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

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Load Distribution and Staff Forecast

Riverside City College

Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	485.0		485.0
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	27.0		27.0
Department Administrators	37.0		37.0
Librarians Include certificated director of audio/visual, et. al.	7.0	7.0	
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.	18.0	18.0	
Fall 2018 Totals	574.0	25.0	549.0

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Load Distribution and Staff Forecast

Riverside City College

Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	507.7		507.7
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	27.0		27.0
Department Administrators	37.0		37.0
Librarians Include certificated director of audio/visual, et. al.	7.0	7.0	
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.	18.0	18.0	
Fall 2019 Totals	596.7	25.0	571.7

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Load Distribution and Staff Forecast

Riverside City College

Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	530.4		530.4
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	27.0		27.0
Department Administrators	37.0		37.0
Librarians Include certificated director of audio/visual, et. al.	7.0	7.0	
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.	18.0	18.0	
Fall 2020 Totals	619.4	25.0	594.4

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Load Distribution and Staff Forecast

Riverside City College

Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	553.1		553.1
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	27.0		27.0
Department Administrators	37.0		37.0
Librarians Include certificated director of audio/visual, et. al.	7.0	7.0	
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.	18.0	18.0	
Fall 2021 Totals	642.1	25.0	617.1

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Cum Sum of Existing and Proposed Space, 2016 - 2022

Riverside City College

Cumulative Summary of Existing and Proposed Areas, 2016-2022

Priority and Year of Occupancy (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 ASF	83,520	129,171	67,009	57,404	7,057	51,237	25,389	54,439	72,373	547,599
5 2015/2016 CULINARY ARTS ACADEMY & DISTRICT OFFICE BLDG	2,558	1,549	591		179				7,599	12,476
	86,078	130,720	67,600		7,236				79,972	560,075
6 2016/2017 STUDENT SERVICES/ADMINISTRATION BUILDING	938	348	6,703	5,151	751				1,787	15,678
	87,016	131,068	74,303	62,555	7,987				81,759	575,753
7 2016/2017 COIL SCHOOL FOR THE ARTS	933	1,932	1,373						14,664	18,902
	87,949	133,000	75,676						96,423	594,655
11 2021/2022 BUSINESS EDUCATION REPURPOSE	-5,525	-6,971	-2,392						7,712	-7,176
	82,424	126,029	73,284						104,135	587,479
12 2021/2022 LIFE SCIENCE/PHYSICAL SCIENCE RECONSTRUCTION	4,360	29,390	3,300						-36,580	470
	86,784	155,419	76,584						67,555	587,949
Total Existing and Proposed Space	86,784	155,419	76,584	62,555	7,987	51,237	25,389	54,439	67,555	587,949

Capacity of Net Existing On-Campus ASF

Riverside City College

Classrooms, Classroom Service (Room Type 100's)

	Net ASF	ASF/100 WSCH	Capacity WSCH
Totals	83,520	42.9	194,685

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	3,329	385	865
0116 Agricultural Power Equipment Technology		856		1000 Fine and Applied Arts	18,960	257	7,377
0200 Architecture and Related Technologies		257		1100 Foreign Language		150	
0300 Environmental Sciences and Technologies		235		1200 Health	6,881	214	3,215
0400 Biological Sciences	16,148	235	6,871	1300 Family and Consumer Sciences		257	
0500 Business and Management	5,290	128	4,133	1400 Law		150	
0600 Media and Communications	2,024	214	946	1500 Humanities (Letters)	1,236	150	824
0700 Information Technology	5,671	171	3,316	1600 Library Science	2,444	150	1,629
0800 Education		321		1700 Mathematics	8,081	150	5,387
0900 Engineering & Industrial Technologies	4,307	321	1,342	1800 Military Studies		214	
0945 Industrial Systems Technology and Mainte		556		1900 Physical Sciences	17,735	257	6,901
0946 Environmental Control Technology (HVAC)	2,109	556	379	2000 Psychology		150	
0947 Diesel Technology		856		2100 Public and Protective Services		214	
0948 Automotive Technology	18,218	856	2,128	2200 Social Sciences		150	
0949 Automotive Collison Repair		856		3000 Commercial Services	7,420	214	3,467
0950 Aeronautical and Aviation Technology		749		4900 Interdisciplinary Studies	9,318	257	3,626
0952 Construction Crafts Technology		749					
Totals					129,171		52,408
Campus Avg Lab ASF/100 WSCH						246	

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

	Net ASF	ASF per FTE	Capacity FTE
Totals	67,009	140	479

Project Intent And Scope

Riverside City College

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District Priority : **1 WHEELOCK GYMNASIUM, SEISMIC RETROFIT**

Project Type : Site Acquisition New Construction Reconstruction
 Replacement Infrastructure Equipment

Total Estimated Costs : \$16,615,000

Anticipated Source(s) of Funds : State and Non-State

Type of construction :

Seismic Retrofit :

If Existing - Age :

If Existing - Condition :

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2008/2009	2008/2009	2008/2009	2008/2009	2011/2012
Estimated Cost		\$671,000	\$732,000	\$15,195,000	\$17,000	

Explain why this project is needed:

Built in 1928, Wheelock Gymnasium is a building with historical value to Riverside Community College. An analysis of the structure has shown that the building has seismic deficiencies that could result in a significant structural damage and loss of life in the event of an earthquake. The findings were corroborated by an independent second seismic analysis study. After considering a number of alternatives, this proposal makes a recommendation for retrofitting the building to mitigate seismic deficiencies as well as deficiencies in fire and life safety, accessibility and efficient configuration of space to meet program needs.

Project Intent And Scope

Riverside City College

District Priority No.: **1 WHEELOCK GYMNASIUM, SEISMIC RETROFIT**

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							
Project Secondary							
Project Net ASF							0

Project Net Capacity

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

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

Primary Effect				Secondary Effect			
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
Laboratory Totals					0		0

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

Project Intent And Scope

Riverside City College

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District Priority : **2 NURSING / SCIENCE BUILDING**

Project Type : Site Acquisition New Construction Reconstruction
 Replacement Infrastructure Equipment

Total Estimated Costs : \$56,840,000

Anticipated Source(s) of Funds : State and Non-State

Type of construction :

Seismic Retrofit :

If Existing - Age :

If Existing - Condition :

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2007/2008	2007/2008	2008/2009	2008/2009	2011/2012
Estimated Cost		\$2,138,000	\$2,759,000	\$45,137,000	\$6,806,000	

Explain why this project is needed:

This collaborative program project seeks to facilitate both the Life Sciences (Nursing) and Physical Sciences, the growing demand of the State for healthcare. This project will provide much-needed square footage to meet the needs of a larger graduating class. For Fall 2004, the number of applicants to the Associate Degree Nursing (ADN/RN) Program was 431 for 60 spaces and 287 for 70 spaces in the Vocational Nursing (VN) Program. The Nursing Program could potentially double the number of diverse nursing graduates needed to provide high quality health care in the Riverside area.

Project Intent And Scope

Riverside City College

District Priority No.: **2 NURSING / SCIENCE 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							
Project Secondary							
Project Net ASF							0

Project Net Capacity

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

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

Primary Effect				Secondary Effect			
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
				Laboratory Totals	0		0

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

Project Intent And Scope

Riverside City College

Page 45

District Priority : **5 CULINARY ARTS ACADEMY & DISTRICT OFFICE BLDG**

Project Type : Site Acquisition New Construction Reconstruction
 Replacement Infrastructure Equipment

Total Estimated Costs : \$34,048,761

Anticipated Source(s) of Funds : Non-State

Type of construction :

Seismic Retrofit :

If Existing - Age :

If Existing - Condition :

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2012/2013	2012/2013	2013/2014	2015/2016	2015/2016
Estimated Cost		\$2,909,048	\$211,006	\$28,393,282	\$2,535,425	

Explain why this project is needed:

With Culinary Arts Academy currently housed in leased space, the district is constructing this facility to house this world-class culinary program for display at one of the busiest corners in downtown Riverside. The two floors of office space above the CAA first floor will house the entire core District administrative functions, while removing District functions from the RCC campus. Removal of these functions from the RCC campus will increase RCC's eligibility to compete for future State funding for its many future capital facility projects. CPES report item #45.

Project Intent And Scope

Riverside City College

District Priority No.: **5 CULINARY ARTS ACADEMY & DISTRICT OFFICE BLDG**

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	2,558	1,549	591		179	7,599	12,476
Project Secondary							
Project Net ASF	2,558	1,549	591		179	7,599	12,476

Project Net Capacity

	Net ASF	ASF/100 WSCH	Capacity WSCH
Classrooms, Classroom Service (Room Type 100's)			
Classroom Totals	2,558	42.9	5,963

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

Primary Effect				Secondary Effect			
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
1300 Nutrition, Foods, and Culinary Arts	1,549	257	603				
Laboratory Totals					1,549		603

	Net ASF	ASF per FTE	Capacity FTE
Office and Office Service Areas (Room Type 300's)			
Office Totals	591	140	4.22

Project Intent And Scope

Riverside City College

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District Priority : **6 STUDENT SERVICES/ADMINISTRATION BUILDING**

Project Type : Site Acquisition New Construction Reconstruction
 Replacement Infrastructure Equipment

Total Estimated Costs : \$25,925,000

Anticipated Source(s) of Funds : Non-State

Type of construction :

Seismic Retrofit :

If Existing - Age :

If Existing - Condition :

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2012/2013	2012/2013	2014/2015	2014/2015	2016/2017
Estimated Cost		\$961,000	\$971,000	\$22,611,000	\$1,382,000	

Explain why this project is needed:

The Student Services Department provides innovative and comprehensive services which promote student achievement and success. A growing student population has created the need to consolidate the multifunctional Student Services Department into a single location to provide services in a more efficient, cost effective and less intimidating manner. This project will construct the Student Services/Administration Building as described in the updated Master Plan. As part of this project, the current Administration Building 17 and Registration/Admissions Building 10 will be demolished. CPES project #76.

Project Intent And Scope

Riverside City College

District Priority No.: **6 STUDENT SERVICES/ADMINISTRATION 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	938	348	19,275	5,151	751	4,353	30,816
Project Secondary			-12,572			-2,566	-15,138
Project Net ASF	938	348	6,703	5,151	751	1,787	15,678

Project Net Capacity

	Net ASF	ASF/100 WSCH	Capacity WSCH
Classrooms, Classroom Service (Room Type 100's)			
Classroom Totals	938	42.9	2,186

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

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 General Studies	348	257	135				
Laboratory Totals	348						135

	Net ASF	ASF per FTE	Capacity FTE
Office and Office Service Areas (Room Type 300's)			
Office Totals	6,703	140	47.88

Project Intent And Scope

Riverside City College

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District Priority : **7 COIL SCHOOL FOR THE ARTS**

Project Type : Site Acquisition New Construction Reconstruction
 Replacement Infrastructure Equipment

Total Estimated Costs : \$43,088,000

Anticipated Source(s) of Funds : Non-State

Type of construction :

Seismic Retrofit :

If Existing - Age :

If Existing - Condition :

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2011/2012	2012/2013	2013/2014	2014/2015	2016/2017
Estimated Cost		\$1,753,000	\$1,483,000	\$37,552,000	\$2,300,000	

Explain why this project is needed:

This project will construct a Performing Arts facility with space to accommodate the growth in the District`s existing Arts instructional programs. The project will provide facilities for an expanded fine arts and performance education program. The project will also construct a parking structure to accommodate the students, staff and community. CPES item #43.

Project Intent And Scope

Riverside City College

District Priority No.: **7 COIL SCHOOL FOR THE ARTS**

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	933	7,071	2,089			14,664	24,757
Project Secondary		-5,139	-716				-5,855
Project Net ASF	933	1,932	1,373			14,664	18,902

Project Net Capacity

Classrooms, Classroom Service (Room Type 100's)	Net ASF	ASF/100 WSCH	Capacity WSCH
Classroom Totals	933	42.9	2,175

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

Primary Effect				Secondary Effect			
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
1000 Music	7,071	257	2,751	1000 Fine and Applied Arts	-5,139	257	-2,000
Laboratory Totals					1,932		752

Office and Office Service Areas (Room Type 300's)	Net ASF	ASF per FTE	Capacity FTE
Office Totals	1,373	140	9.81

Project Intent And Scope

Riverside City College

Page 51

District Priority : **11 BUSINESS EDUCATION REPURPOSE**

Project Type : Site Acquisition New Construction Reconstruction
 Replacement Infrastructure Equipment

Total Estimated Costs : \$5,294,000

Anticipated Source(s) of Funds : Non-State

Type of construction :

Seismic Retrofit :

If Existing - Age :

If Existing - Condition :

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2019/2020	2019/2020	2020/2021	2020/2021	2021/2022
Estimated Cost		\$233,000	\$230,000	\$4,439,000	\$392,000	

Explain why this project is needed:

This Locally funded project will provide for a mild renovation so new programs can move into the then vacant Business Education building after the Life Science/Physical Science project is complete. Most all programs will be relocated from the Lovekin Portable complex and those vacated portables will be removed. This project also claims the secondary space that was logged in the space inventory for the Business Education building, since it was not used as part of the Life Science/Physical Science FPP.

Project Intent And Scope

Riverside City College

District Priority No.: **11 BUSINESS EDUCATION REPURPOSE**

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	900	2,700	3,600			9,000	16,200
Project Secondary	-6,425	-9,671	-5,992			-1,288	-23,376
Project Net ASF	-5,525	-6,971	-2,392			7,712	-7,176

Project Net Capacity

	Net ASF	ASF/100 WSCH	Capacity WSCH
Classrooms, Classroom Service (Room Type 100's)			
Classroom Totals	-5,525	42.9	-12,879

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

Primary Effect				Secondary Effect			
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
0600 Digital Media	900	214	421	0500 Business and Management	-5,290	128	-4,133
				0600 Digital Media	-1,800	214	-841
0800 Physical Education	900	321	280	0700 Information Technology	-1,681	171	-983
1000 Photography	900	257	350	0800 Physical Education	-900	321	-280
				Laboratory Totals	-6,971		-5,186

	Net ASF	ASF per FTE	Capacity FTE
Office and Office Service Areas (Room Type 300's)			
Office Totals	-2,392	140	-17.09

Project Intent And Scope

Riverside City College

District Priority : **12 LIFE SCIENCE/PHYSICAL SCIENCE RECONSTRUCTION**

Project Type : Site Acquisition New Construction Reconstruction
 Replacement Infrastructure Equipment

Total Estimated Costs : \$36,042,000

Anticipated Source(s) of Funds : State and Non-State

Type of construction :

Seismic Retrofit :

If Existing - Age :

If Existing - Condition :

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2017/2018	2017/2018	2018/2019	2018/2019	2021/2022
Estimated Cost		\$1,459,000	\$1,166,000	\$28,374,000	\$5,043,000	

Explain why this project is needed:

This project proposes to reconstruct the Physical Science and Life Science buildings into an Interdisciplinary complex that can accommodate program growth in many different disciplines. The Physical Science and Life Science buildings are now vacant since the Nursing/Science building is online. The campus is predicted to have a dismal 50% Capacity/Load ratio in the lab category in 2014 and many programs have outgrown their current facilities. The entire Business program will be relocated and the Business Education building will be repurposed.

Project Intent And Scope

Riverside City College

District Priority No.: **12 LIFE SCIENCE/PHYSICAL SCIENCE 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	4,360	29,390	3,300			950	38,000
Project Secondary						-37,530	-37,530
Project Net ASF	4,360	29,390	3,300			-36,580	470

Project Net Capacity

Classrooms, Classroom Service (Room Type 100's)	Net ASF	ASF/100 WSCH	Capacity WSCH
Classroom Totals	4,360	42.9	10,163

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

Primary Effect				Secondary Effect			
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
0500 Business and Commerce, General	6,200	128	4,844				
0700 Computer Information Systems	12,190	171	7,129				
4900 General Studies	11,000	257	4,280				
Laboratory Totals	29,390		16,253				

Office and Office Service Areas (Room Type 300's)	Net ASF	ASF per FTE	Capacity FTE
Office Totals	3,300	140	23.57

Project Intent And Scope

Riverside City College

District Priority : **14 COSMETOLOGY BUILDING**

Project Type : Site Acquisition New Construction Reconstruction
 Replacement Infrastructure Equipment

Total Estimated Costs : \$20,742,000

Anticipated Source(s) of Funds : State and Non-State

Type of construction :

Seismic Retrofit :

If Existing - Age :

If Existing - Condition :

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2018/2019	2018/2019	2019/2020	2020/2021	2022/2023
Estimated Cost		\$806,000	\$835,000	\$18,078,000	\$1,023,000	

Explain why this project is needed:

This project proposes to construct a 23,878 assignable square foot Cosmetology building on the south side of the campus. This new buildings location was selected during the master planning process and was affirmed when the board approved the new educational and facilities master plan in 2008. The spaces for this project include 20,445 of Cosmetology lab space, 2,212 asf of office space and 1,221 asf of meeting room and staff lounge space. A secondary effect of this project will include the demolition of the current Cosmetology building.

Project Intent And Scope

Riverside City College

District Priority No.: **14 COSMETOLOGY 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		20,445	2,212			1,221	23,878
Project Secondary	-592	-7,420	-850			-681	-9,543
Project Net ASF	-592	13,025	1,362			540	14,335

Project Net Capacity

	Net ASF	ASF/100 WSCH	Capacity WSCH
Classrooms, Classroom Service (Room Type 100's)			
Classroom Totals	-592	42.9	-1,380

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

Primary Effect				Secondary Effect			
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
3000 Cosmetology and Barbering	20,445	214	9,554	3000 Cosmetology and Barbering	-7,420	214	-3,467
Laboratory Totals				13,025			6,086

	Net ASF	ASF per FTE	Capacity FTE
Office and Office Service Areas (Room Type 300's)			
Office Totals	1,362	140	9.73

Riverside CCD Report 17 Certification

Certification of Inventory for Fiscal Year: 2014-15

Campus Name: **Moreno Valley College**
Certified ASF: **151,756**
Certified OGSF: **234,133**

District Approval

Aaron Brown	10/17/2014
_____	_____
Authorized Signature	Date
Aaron Brown	

Printed Name	

State Approval

Jim Rogaski - FPU Level	11/3/2014
_____	_____
Authorized Signature	Date

Included:

(2) Signed Copies of Report 17 Certification Sheet if the submission was not certified and submitted electronically by the CBO.

Moreno Valley College

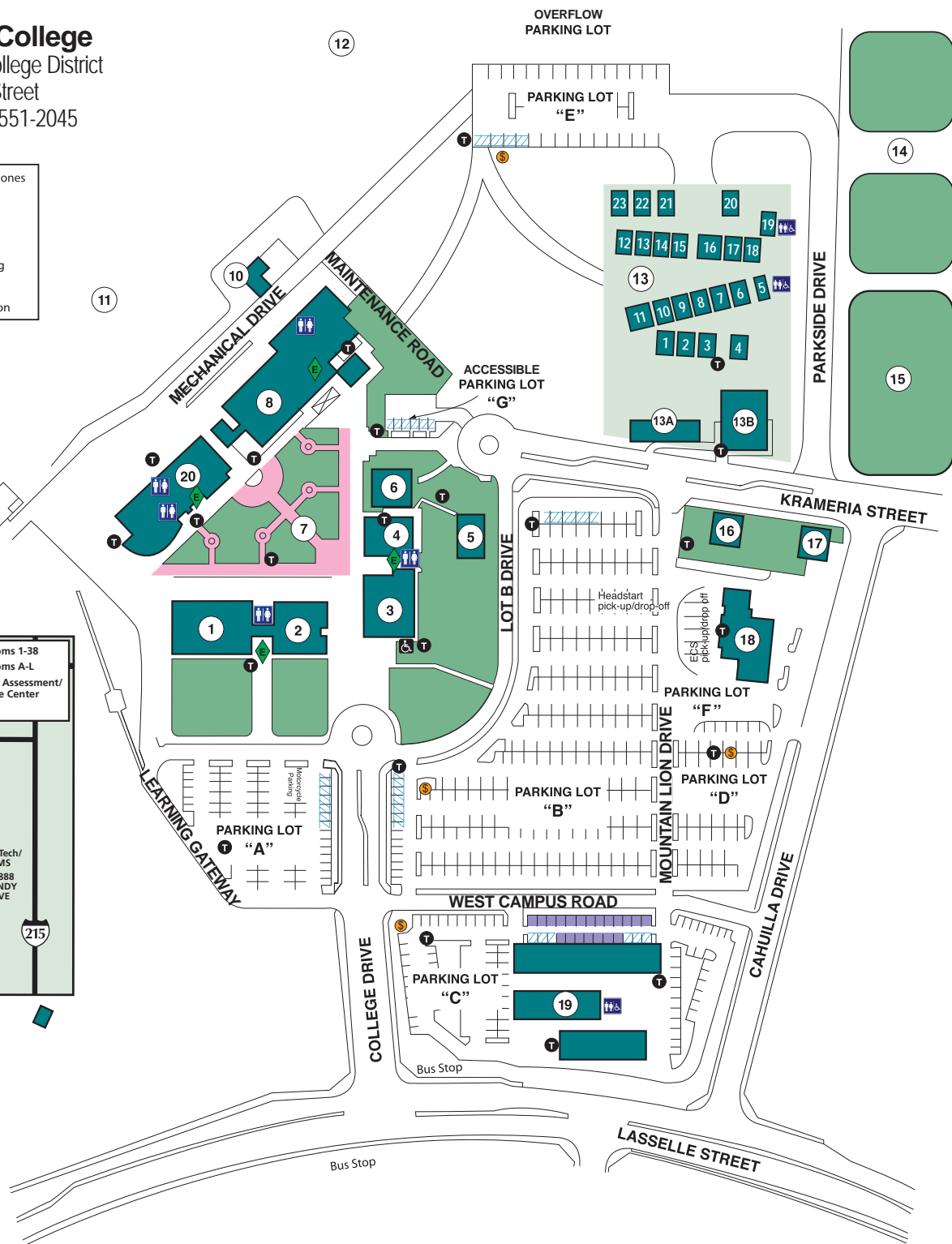
Riverside Community College District

16130 Lasselle Street

Moreno Valley, CA 92551-2045

- Emergency Telephones
- Elevators
- Restrooms
- Free Speech Area
- Accessible Parking
- Patient Parking
- Parking Pay Station

Ben Clark Public Safety Training Center



1. **LIBRARY (LIB)**
Disabled Student Services
Middle College High School Office
Veterans Services
2. **STUDENT SERVICES (STU)**
Admissions
Assessment Center
Career and Transfer Center
Counseling Services
Dean of Student Services
E.O.P.S./CARE
Puente
Renaissance Scholars Program
Student Financial Services
UBMS (Upward Bound)
Vice President, Student Services
3. **SCIENCE AND TECHNOLOGY (SCI)**
Computer Lab/STEM Center
Grants and College Support
Science Labs
TRiO
4. **LIONS' DEN CAFE**
5. **STUDENT ACTIVITIES CENTER**
ASMVC Student Government
6. **BOOKSTORE**
7. **JOHN M. COUDURES, JR. PLAZA**
8. **HUMANITIES (HM)**
Academic Departments:
 - Business and Information Technology Systems
 - Communications
 - Humanities, Arts and Social Sciences
 - Mathematics
 - Science and Kinesiology
 Dean of Student Services (Counseling)
Evaluations
Math Lab
Meeting Room (HUM 234)
Open Computer Lab
Workforce Prep/CalWorks
Writing and Reading Lab
9. **PHASE I MECHANICAL BUILDING**
10. **PHASE II MECHANICAL BUILDING**
11. **EDMUND C. JAEGER DESERT INSTITUTE**
12. **CROSS COUNTRY TRACK**
13. **PARKSIDE COMPLEX (PSC)**
 - 1 College Police/Parking Services
 - 2 Music Practice Rooms
 - 3-4 Classrooms
 - 5 Restrooms
 - 6 Health Services
 - 7-10 Classrooms
 - 11 Music
 - 12 Classroom
 - 14A Meeting Room
 - 14B Human Services Lab
 - 15 Health Science Programs
 - 16-18 Classrooms
 - 19 Restrooms
 - 20 Classroom
 - 21 Physician Assistant Program
 - 22-23 Classrooms
- 13A. **PSC WAREHOUSE**
Facilities Office
Mailroom
- 13B. **PSC MULTIPURPOSE BUILDING**
14. **SPORTS FIELDS**
15. **COLLEGE PARK**
16. **ADMINISTRATION ANNEX**
President
Vice President, Business Services
17. **HEADSTART**
18. **EARLY CHILDHOOD EDUCATION CENTER (ECEM)**
19. **DENTAL EDUCATION CENTER (DEC)**
20. **STUDENT ACADEMIC SERVICES (SAS)**
Center for Professional Development
Dean, Institutional Effectiveness
Dean of Instruction
Faculty Offices
Faculty Work Room
Meeting Rooms
Technology Support Services
Tutorial Services
Vice President, Academic Affairs

Campus Lecture Capacity/Load Ratios

Moreno Valley College

No.	Project			2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
	Lect ASF	WSCH	Occupancy							
8	LIBRARY LEARNING CENTER (LLC)									
	-887	-1,875	2020/2021					78,630		
	Moreno Valley College							99%		
15	NATURAL SCIENCE BUILDING									
	-400	-846	2022/2023							77,784
	Moreno Valley College									94%
16	CENTER FOR HUMAN PERFORMANCE									
	2,985	6,311	2022/2023							84,095
	Moreno Valley College									102%
20	BEN CLARK PUBLIC SAFETY TRAINING CENTER									
	2,500	5,285	2022/2023							89,381
	Moreno Valley College									108%

			2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Lecture	Actual*/Projected	WSCH	67,288	69,142	71,281	73,233	79,658	81,108	82,586
38,079	Cumulative Capacity		80,505	80,505	80,505	80,505	80,505	78,630	78,630
	Capacity/Load Ratio		120%	116%	113%	110%	101%	97%	95%

Campus Laboratory Capacity/Load Ratios

Moreno Valley College

No.	Project	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
8	LIBRARY LEARNING CENTER (LLC) 276 495 2020/2021 Moreno Valley College					18,566 69%		
15	NATURAL SCIENCE BUILDING 21,373 8,766 2022/2023 Moreno Valley College							27,332 96%
20	BEN CLARK PUBLIC SAFETY TRAINING CENTER 1,400 654 2022/2023 Moreno Valley College							27,987 98%

		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Laboratory	Actual*/Projected WSCH	21,677	22,582	23,280	24,246	26,733	27,588	28,468
37,516	Cumulative Capacity	18,072	18,072	18,072	18,072	18,072	18,566	18,566
	Capacity/Load Ratio	83%	80%	78%	75%	68%	67%	65%

Campus Office Capacity/Load Ratios

Moreno Valley College

No.	Project			2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
	Off ASF	FTE	Occupancy							
8	LIBRARY LEARNING CENTER (LLC)									
	1,217	9	2020/2021					185		
	Moreno Valley College							72%		
15	NATURAL SCIENCE BUILDING									
	1,240	9	2022/2023							194
	Moreno Valley College									70%
16	CENTER FOR HUMAN PERFORMANCE									
	1,238	9	2022/2023							203
	Moreno Valley College									74%
20	BEN CLARK PUBLIC SAFETY TRAINING CENTER									
	2,827	20	2022/2023							223
	Moreno Valley College									81%

		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Office	Actual*/Projected FTE	218	228	237	246	258	267	276
24,729	Cumulative Capacity	177	177	177	177	177	185	185
	Capacity/Load Ratio	81%	77%	75%	72%	68%	69%	67%

Campus Library Capacity/Load Ratios

Moreno Valley College

No.	Project	Lib ASF	Occupancy	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
8	LIBRARY LEARNING CENTER (LLC) Moreno Valley College	16,627	2020/2021					31,952		
								100%		
20	BEN CLARK PUBLIC SAFETY TRAINING CENTER Moreno Valley College	2,910	2022/2023							34,862
										105%

		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Library	Actual*/Projected ASF	29,747	30,269	30,804	31,349	31,906	32,476	33,058
15,325	Cumulative Capacity	15,325	15,325	15,325	15,325	15,325	31,952	31,952
	Capacity/Load Ratio	52%	51%	50%	49%	48%	98%	97%

Load Distribution and Staff Forecast

Moreno Valley College

Campus Load Distribution

Reference: Chancellor's Office Forecast

	Instructional Staff FTE	Total Campus WSCH	Off-Campus WSCH	On-Campus WSCH	P.E. Laboratory WSCH	On-Campus Lecture WSCH	On-Campus Laboratory WSCH
Actual Fall							
2013	183	91,741	11,403	80,338	1,446	61,756	17,136
2014	200	94,225	6,049	88,176	1,252	67,481	19,443
Forecast							
2015	209	93,683	6,089	87,594	1,314	65,696	20,585
2016	218	96,598	6,279	90,319	1,355	67,288	21,677
2017	228	99,594	6,474	93,121	1,397	69,142	22,582
2018	237	102,676	6,674	96,002	1,440	71,281	23,280
2019	246	105,843	6,880	98,963	1,484	73,233	24,246
2020	258	109,101	1,091	108,010	1,620	79,658	26,733
2021	267	111,466	1,115	110,351	1,655	81,108	27,588

Load Distribution and Staff Forecast

Moreno Valley College

Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	193.3		193.3
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	8.0		8.0
Department Administrators	8.0		8.0
Librarians Include certificated director of audio/visual, et. al.	3.0	3.0	
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.	5.0	5.0	
Fall 2015 Totals	217.3	8.0	209.3

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Load Distribution and Staff Forecast

Moreno Valley College

Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	202.7		202.7
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	8.0		8.0
Department Administrators	8.0		8.0
Librarians Include certificated director of audio/visual, et. al.	4.0	4.0	
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.	6.0	6.0	
Fall 2016 Totals	228.7	10.0	218.7

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Load Distribution and Staff Forecast

Moreno Valley College

Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	212.0		212.0
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	8.0		8.0
Department Administrators	8.0		8.0
Librarians Include certificated director of audio/visual, et. al.	4.0	4.0	
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.	6.0	6.0	
Fall 2017 Totals	238.0	10.0	228.0

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Load Distribution and Staff Forecast

Moreno Valley College

Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	221.3		221.3
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	8.0		8.0
Department Administrators	8.0		8.0
Librarians Include certificated director of audio/visual, et. al.	4.0	4.0	
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.	6.0	6.0	
Fall 2018 Totals	247.3	10.0	237.3

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Load Distribution and Staff Forecast

Moreno Valley College

Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	230.7		230.7
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	8.0		8.0
Department Administrators	8.0		8.0
Librarians Include certificated director of audio/visual, et. al.	4.0	4.0	
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.	6.0	6.0	
Fall 2019 Totals	256.7	10.0	246.7

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Load Distribution and Staff Forecast

Moreno Valley College

Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	240.0		240.0
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	9.0		9.0
Department Administrators	9.0		9.0
Librarians Include certificated director of audio/visual, et. al.	4.0	4.0	
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.	7.0	7.0	
Fall 2020 Totals	269.0	11.0	258.0

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Load Distribution and Staff Forecast

Moreno Valley College

Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	249.3		249.3
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	9.0		9.0
Department Administrators	9.0		9.0
Librarians Include certificated director of audio/visual, et. al.	4.0	4.0	
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.	7.0	7.0	
Fall 2021 Totals	278.3	11.0	267.3

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Cum Sum of Existing and Proposed Space, 2016 - 2022

Moreno Valley College

Cumulative Summary of Existing and Proposed Areas, 2016-2022

Priority and Year of Occupancy (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 ASF	38,079	37,516	24,729	15,325	1,515	3,018	3,214	60	28,300	151,756

4 2015/2016 NETWORK OPERATIONS CENTER (NOC) MV

1,500
29,800 1,500
153,256

8 2020/2021 LIBRARY LEARNING CENTER (LLC)

-887 276 1,217 16,627 -1,138 954 17,049
37,192 37,792 25,946 31,952 377 30,754 170,305

Total Existing and Proposed Space

37,192 37,792 25,946 31,952 377 3,018 3,214 60 30,754 170,305

Capacity of Net Existing On-Campus ASF

Moreno Valley College

Classrooms, Classroom Service (Room Type 100's)

	Net ASF	ASF/100 WSCH	Capacity WSCH
Totals	38,079	47.3	80,505

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	2,847	257	1,108
0200 Architecture and Related Technologies		257		1100 Foreign Language	1,200	150	800
0300 Environmental Sciences and Technologies		235		1200 Health	16,195	214	7,568
0400 Biological Sciences	4,036	235	1,717	1300 Family and Consumer Sciences		257	
0500 Business and Management	1,401	128	1,095	1400 Law		150	
0600 Media and Communications		214		1500 Humanities (Letters)	1,892	150	1,261
0700 Information Technology	1,228	171	718	1600 Library Science		150	
0800 Education		321		1700 Mathematics	1,488	150	992
0900 Engineering & Industrial Technologies		321		1800 Military Studies		214	
0945 Industrial Systems Technology and Mainte		556		1900 Physical Sciences	1,628	257	633
0946 Environmental Control Technology (HVAC)		556		2000 Psychology		150	
0947 Diesel Technology		856		2100 Public and Protective Services		214	
0948 Automotive Technology		856		2200 Social Sciences		150	
0949 Automotive Collison Repair		856		3000 Commercial Services		214	
0950 Aeronautical and Aviation Technology		749		4900 Interdisciplinary Studies	5,601	257	2,179
0952 Construction Crafts Technology		749					
				Totals	37,516		18,072
				Campus Avg Lab ASF/100 WSCH		208	

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

	Net ASF	ASF per FTE	Capacity FTE
Totals	24,729	140	177

Project Intent And Scope

Moreno Valley College

District Priority : **3 PH III-STUDENT ACADEMIC SERVICES FACILITY**

Project Type : Site Acquisition New Construction Reconstruction
 Replacement Infrastructure Equipment

Total Estimated Costs : \$19,509,000

Anticipated Source(s) of Funds : State and Non-State

Type of construction :

Seismic Retrofit :

If Existing - Age :

If Existing - Condition :

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2009/2010	2009/2010	2010/2011	2010/2011	2013/2014
Estimated Cost		\$1,176,000	\$1,118,000	\$16,479,000	\$736,000	

Explain why this project is needed:

Approved 2/2005

The Student Services Department serves as the `Gateway to the College` by providing innovative and comprehensive services which promote student success. Demands caused by an increased student population have created the need to consolidate the multifunctional Student Services Department into a single location to provide services in a more efficient, cost effective manner. The District is located in the Inland Empire, the fastest growing area in California. In the five-year period from 1997-2002, the District has realized an actual growth of 50% in WSCH per Long Range Enrollment and WSCH forecast, 2003. The District anticipates an additional growth of 50% in the next 5 years. Therefore, this District is proposing to build a new facility to consolidate this entire function into a single structure, as well as providing much needed lecture space to meet increased enrollment demands.

Project Intent And Scope

Moreno Valley College

District Priority No.: **3 PH III-STUDENT ACADEMIC SERVICES FACILITY**

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							
Project Secondary							
Project Net ASF							0

Project Net Capacity

	Net ASF	ASF/100 WSCH	Capacity WSCH
Classrooms, Classroom Service (Room Type 100's)			
Classroom Totals	0	47.3	0

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

Primary Effect				Secondary Effect			
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
Laboratory Totals					0		0

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

Project Intent And Scope

Moreno Valley College

District Priority : **4 NETWORK OPERATIONS CENTER (NOC) MV**

Project Type : Site Acquisition New Construction Reconstruction
 Replacement Infrastructure Equipment

Total Estimated Costs : \$3,524,000

Anticipated Source(s) of Funds : Non-State

Type of construction :

Seismic Retrofit :

If Existing - Age :

If Existing - Condition :

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2007/2008	2008/2009	2014/2015	2014/2015	2015/2016
Estimated Cost		\$162,000	\$171,000	\$2,911,000	\$280,000	

Explain why this project is needed:

Create a Network Operations Center on the Moreno Valley Campus. This will be an approximately 1,500 asf/2,291 gsf structure that will serve the data needs for the campus.CPES project # 41.

Project Intent And Scope

Moreno Valley College

District Priority No.: **4 NETWORK OPERATIONS CENTER (NOC) MV**

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						1,500	1,500
Project Secondary							
Project Net ASF						1,500	1,500

Project Net Capacity

	Net ASF	ASF/100 WSCH	Capacity WSCH
Classrooms, Classroom Service (Room Type 100's)			
Classroom Totals	0	47.3	0

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

Primary Effect				Secondary Effect			
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
				Laboratory Totals	0		0

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

Project Intent And Scope

Moreno Valley College

District Priority : **8 LIBRARY LEARNING CENTER (LLC)**

Project Type : Site Acquisition New Construction Reconstruction
 Replacement Infrastructure Equipment

Total Estimated Costs : \$29,595,000

Anticipated Source(s) of Funds : State

Type of construction :

Seismic Retrofit :

If Existing - Age :

If Existing - Condition :

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2017/2018	2017/2018	2018/2019	2018/2019	2020/2021
Estimated Cost		\$1,200,000	\$887,000	\$25,345,000	\$2,163,000	

Explain why this project is needed:

As the campus continues to have enormous enrollment increases as predicted in its educational master plan, the Library Learning Center is a necessity in order to provide students with access to many types of information and instructional assistance. This three story structure will use the facilities master plan as a guide and will include classroom, lab, office and Library space. The existing Library building 1 will be remodeled into a Student Services Center once the LLC is constructed.

Project Intent And Scope

Moreno Valley College

District Priority No.: **8 LIBRARY LEARNING CENTER (LLC)**

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	2,450	2,500	3,050	23,225	200	1,700	33,125
Project Secondary	-3,337	-2,224	-1,833	-6,598	-1,338	-746	-16,076
Project Net ASF	-887	276	1,217	16,627	-1,138	954	17,049

Project Net Capacity

Classrooms, Classroom Service (Room Type 100's)	Net ASF	ASF/100 WSCH	Capacity WSCH
Classroom Totals	-887	47.3	-1,875

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

Primary Effect				Secondary Effect			
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
0700 Computer Information Systems	2,500	171	1,462	1200 Health	-1,306	214	-610
				4900 Interdisciplinary Studies	-918	257	-357
				Laboratory Totals	276		495

Office and Office Service Areas (Room Type 300's)	Net ASF	ASF per FTE	Capacity FTE
Office Totals	1,217	140	8.69

Project Intent And Scope

Moreno Valley College

District Priority : **15 NATURAL SCIENCE BUILDING**

Project Type : Site Acquisition New Construction Reconstruction
 Replacement Infrastructure Equipment

Total Estimated Costs : \$31,514,000

Anticipated Source(s) of Funds : State

Type of construction :

Seismic Retrofit :

If Existing - Age :

If Existing - Condition :

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2018/2019	2018/2019	2019/2020	2019/2020	2022/2023
Estimated Cost		\$1,151,000	\$1,161,000	\$27,257,000	\$1,945,000	

Explain why this project is needed:

The project proposes to construct a permanent Natural Science facility on the Moreno Valley College campus. Currently the Natural Science program is housed in temporary portables on campus. This 30,613 assignable square foot facility (44,000 gross square foot) would allow the Natural Science program to expand and meet student demand for the foreseeable future.

The project will construct 5,000 asf in Lecture, 21,373 asf in Natural Science Labs, 1,240 asf in Office, 2,700 asf in AV/TV and 300 asf in Meeting room (Other) space.

Project Intent And Scope

Moreno Valley College

District Priority No.: **15 NATURAL SCIENCE 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	21,373	1,240		2,700	300	30,613
Project Secondary	-5,400						-5,400
Project Net ASF	-400	21,373	1,240		2,700	300	25,213

Project Net Capacity

	Net ASF	ASF/100 WSCH	Capacity WSCH
Classrooms, Classroom Service (Room Type 100's)			
Classroom Totals	-400	47.3	-846

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

Primary Effect				Secondary Effect			
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
0400 Anatomy and Physiology	6,184	235	2,631				
0400 Biology, General	2,640	235	1,123				
0400 Microbiology	3,520	235	1,498				
1900 Chemistry, General	7,109	257	2,766				
1900 Physics, General	1,920	257	747				
Laboratory Totals	21,373		8,766				

	Net ASF	ASF per FTE	Capacity FTE
Office and Office Service Areas (Room Type 300's)			
Office Totals	1,240	140	8.86

Project Intent And Scope

Moreno Valley College

District Priority : **16 CENTER FOR HUMAN PERFORMANCE**

Project Type : Site Acquisition New Construction Reconstruction
 Replacement Infrastructure Equipment

Total Estimated Costs : \$27,294,000

Anticipated Source(s) of Funds : State and Non-State

Type of construction :

Seismic Retrofit :

If Existing - Age :

If Existing - Condition :

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2018/2019	2018/2019	2019/2020	2019/2020	2022/2023
Estimated Cost		\$1,330,000	\$1,094,000	\$24,163,000	\$707,000	

Explain why this project is needed:

The Moreno Valley campus is in the process of implementing a comprehensive Physical Education program. Currently only a few PE activity courses are offered and the entire program is housed in 3,300 square feet of portable facilities. This project proposes to construct a regulation size gymnasium that will support 6 badminton courts, 3 volleyball courts and 3 basketball courts, with adequate height clearances and safe boundary clearances. Provide a fitness center in addition to a traditional weight room. The facility will also house lecture classrooms for the Physical Education program. Men's and women's locker/shower facilities will also be provided in addition to two team rooms, a self defense room, a trainers area and adequate equipment storage.

Project Intent And Scope

Moreno Valley College

District Priority No.: **16 CENTER FOR HUMAN PERFORMANCE**

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	2,985		1,238			37,096	41,319
Project Secondary							
Project Net ASF	2,985		1,238			37,096	41,319

Project Net Capacity

	Net ASF	ASF/100 WSCH	Capacity WSCH
Classrooms, Classroom Service (Room Type 100's)			
Classroom Totals	2,985	47.3	6,311

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

Primary Effect				Secondary Effect			
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
				Laboratory Totals	0		0

	Net ASF	ASF per FTE	Capacity FTE
Office and Office Service Areas (Room Type 300's)			
Office Totals	1,238	140	8.84

Project Intent And Scope

Moreno Valley College

District Priority : **20 BEN CLARK PUBLIC SAFETY TRAINING CENTER**

Project Type : Site Acquisition New Construction Reconstruction
 Replacement Infrastructure Equipment

Total Estimated Costs : \$10,999,000

Anticipated Source(s) of Funds : Non-State

Type of construction :

Seismic Retrofit :

If Existing - Age :

If Existing - Condition :

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2019/2020	2019/2020	2020/2021	2020/2021	2022/2023
Estimated Cost		\$441,000	\$498,000	\$9,731,000	\$329,000	

Explain why this project is needed:

This project proposes to construct the first permanent facility at the Ben Clark Training Center. Currently the academic programs generate over 1,000 FTES in rented space at the Center. These programs include the Administration of Justice, EMT, Fire Technology and Homeland Security programs in addition to several general education courses that support the public safety programs. To accommodate these programs, the first phase will consist of 6,600 asf of lecture space, 9,700 asf in labs 2,300 asf in offices, a 1,000 asf meeting room and a 400 asf lounge.

The District is in the process of applying for official "Center" status and it is anticipated that an IPP will be submitted in 2013. CPES Project #56.

Project Intent And Scope

Moreno Valley College

District Priority No.: **20 BEN CLARK PUBLIC SAFETY TRAINING CENTER**

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	2,500	1,400	2,827	2,910		1,550	11,187
Project Secondary							
Project Net ASF	2,500	1,400	2,827	2,910		1,550	11,187

Project Net Capacity

	Net ASF	ASF/100 WSCH	Capacity WSCH
Classrooms, Classroom Service (Room Type 100's)			
Classroom Totals	2,500	47.3	5,285

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

Primary Effect				Secondary Effect			
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
2100 Public and Protective Services	1,400	214	654				
Laboratory Totals					1,400		654

	Net ASF	ASF per FTE	Capacity FTE
Office and Office Service Areas (Room Type 300's)			
Office Totals	2,827	140	20.19

Riverside CCD Report 17 Certification

Certification of Inventory for Fiscal Year: 2014-15

Campus Name: **Norco College**
Certified ASF: **161,162**
Certified OGSF: **238,177**

District Approval

Aaron Brown	10/17/2014
_____	_____
Authorized Signature	Date
Aaron Brown	

Printed Name	

State Approval

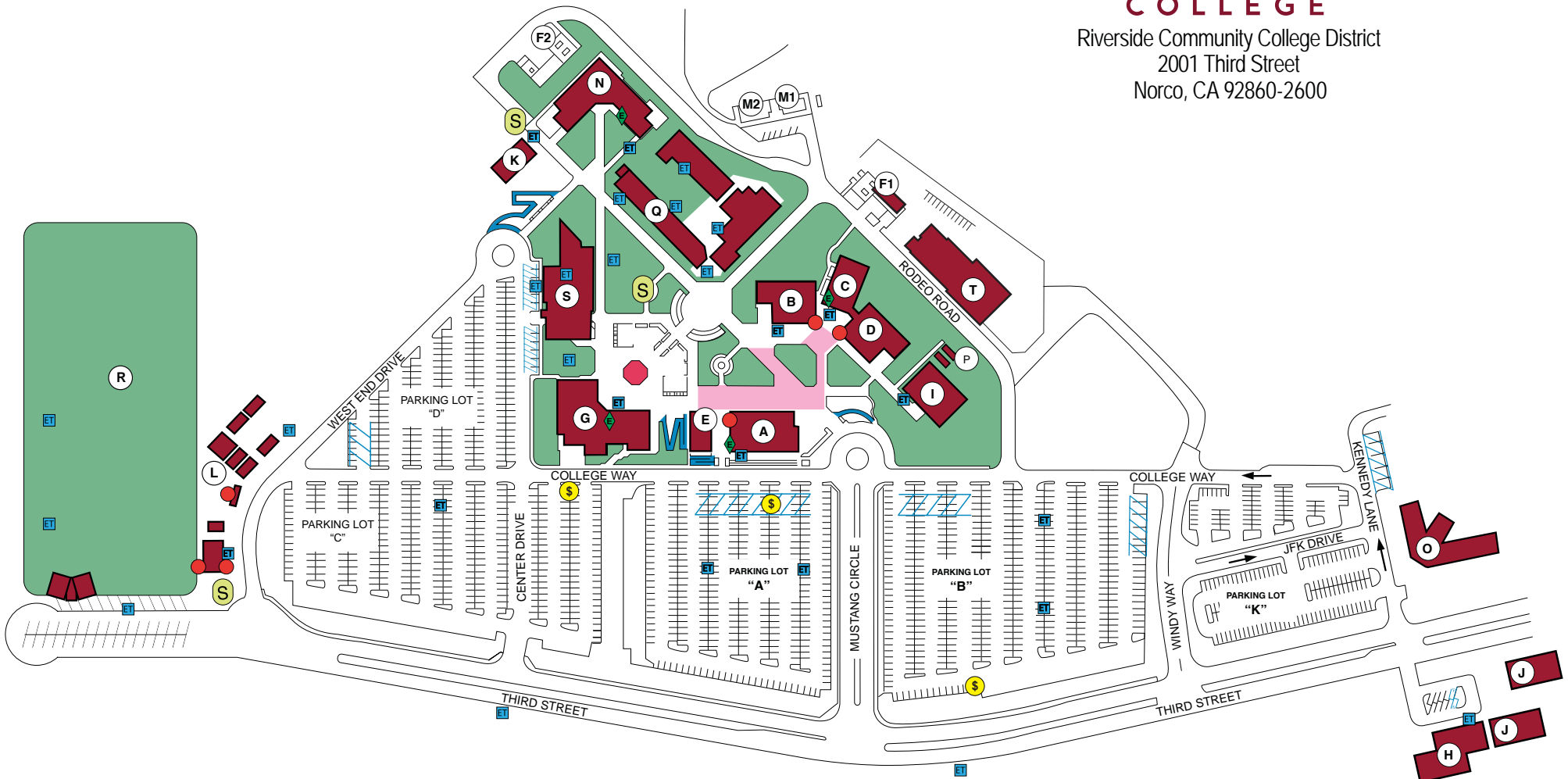
Jim Rogaski - FPU Level	11/3/2014
_____	_____
Authorized Signature	Date

Included:

(2) Signed Copies of Report 17 Certification Sheet if the submission was not certified and submitted electronically by the CBO.

NORCO COLLEGE

Riverside Community College District
2001 Third Street
Norco, CA 92860-2600



- | | |
|--|---|
| A Student Services - (SSV) | K Center for Applied and Competitive Technologies (CACT) |
| B Science & Technology - (ST) | L West End Quad - (WEQ) |
| C Theater - (THTR) | M Facilities |
| D Humanities - (HUM) | N Applied Technology - (ATEC) |
| E College Safety and Police
College Resource Center | O John F. Kennedy Middle College High School (JFK) |
| F Central Plants | P Portables A & B |
| G Wilfred J. Airey Library - (LIBR) | Q Industrial Technology (IT) |
| H STEM Center 100 | R Sports Complex |
| I Bookstore | S Brenda and William Davis Center for Student Success (CSS)
The Corral (Cafeteria and Dining Room) |
| J STEM Center 200 & 300 | T Operations Center (OC) |

Elevators	Smoking Area
Restrooms	Amphitheater
Disabled Parking	Emergency Phones
Disabled Ramps	Parking Pay Station
One Way Road	Free Speech Area

Campus Lecture Capacity/Load Ratios

Norco College

No.	Project			2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
	Lect ASF	WSCH	Occupancy							
9	MULTIMEDIA AND ARTS CENTER (MAC)									
	7,751	16,387	2020/2021					79,281		
	Norco College							95%		
10	MAC SECONDARY EFFECTS									
	11,955	25,275	2020/2021					104,556		
	Norco College							125%		
17	CENTER FOR HUMAN PERFORMANCE AND KINESIOLOGY									
	-750	-1,586	2022/2023							102,970
	Norco College									119%

			2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Lecture	Actual*/Projected	WSCH	74,253	76,449	78,705	81,020	83,397	85,086	86,809
29,749	Cumulative Capacity		62,894	62,894	62,894	62,894	62,894	104,556	104,556
	Capacity/Load Ratio		85%	82%	80%	78%	75%	123%	120%

Campus Laboratory Capacity/Load Ratios

Norco College

No.	Project			2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
	Lab ASF	WSCH	Occupancy							
9	MULTIMEDIA AND ARTS CENTER (MAC)									
	40,174	16,240	2020/2021					31,661		
	Norco College							99%		
10	MAC SECONDARY EFFECTS									
	-2,750	-1,167	2020/2021					30,494		
	Norco College							95%		
13	LIBRARY/LEARNING RESOURCE CENTER (LLRC)									
	2,000	778	2021/2022						31,272	
	Norco College								95%	
17	CENTER FOR HUMAN PERFORMANCE AND KINESIOLOGY									
	-1,909	-247	2022/2023							31,025
	Norco College									92%

			2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Laboratory	Actual*/Projected	WSCH	27,987	28,961	29,967	31,005	32,076	32,890	33,725
39,923	Cumulative Capacity		15,421	15,421	15,421	15,421	15,421	30,494	31,272
	Capacity/Load Ratio		55%	53%	51%	50%	48%	93%	93%

Campus Office Capacity/Load Ratios

Norco College

No.	Project	Off ASF	FTE	Occupancy	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
9	MULTIMEDIA AND ARTS CENTER (MAC) 4,125 Norco College	29		2020/2021					221 97%		
10	MAC SECONDARY EFFECTS 2,674 Norco College	19		2020/2021					240 105%		
13	LIBRARY/LEARNING RESOURCE CENTER (LLRC) 17 Norco College	0		2021/2022						240 100%	
17	CENTER FOR HUMAN PERFORMANCE AND KINESIOLOGY 456 Norco College	3		2022/2023							243 97%
18	STUDENT SERVICES REMODEL FOR EFFICIENCY 9,558 Norco College	68		2022/2023							312 125%
19	CENTER FOR HUMAN PERFORMANCE AND KINESIOLOGY PHASE II 200 Norco College	1		2022/2023							313 125%

		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Office	Actual*/Projected FTE	187	197	208	218	228	239	250
26,811	Cumulative Capacity	192	192	192	192	192	240	240
	Capacity/Load Ratio	102%	97%	92%	88%	84%	100%	96%

Campus Library Capacity/Load Ratios

Norco College

No.	Project	Lib ASF	Occupancy	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
9	MULTIMEDIA AND ARTS CENTER (MAC)	4,804	2020/2021					17,564		
	Norco College							62%		
13	LIBRARY/LEARNING RESOURCE CENTER (LLRC)	12,111	2021/2022						29,675	
	Norco College								103%	

		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Library	Actual*/Projected ASF	26,502	26,967	27,443	27,929	28,426	28,933	29,451
12,760	Cumulative Capacity	12,760	12,760	12,760	12,760	12,760	17,564	29,675
	Capacity/Load Ratio	48%	47%	46%	46%	45%	61%	101%

Campus AV/TV Capacity/Load Ratios

Norco College

No.	Project	AVTV ASF	Occupancy	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
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13 LIBRARY/LEARNING RESOURCE CENTER (LLRC)

2,644 2021/2022

Norco College

5,925
85%

		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
AV/TV	Actual*/Projected ASF	6,768	6,807	6,847	6,887	6,928	6,971	7,014
3,281	Cumulative Capacity	3,281	3,281	3,281	3,281	3,281	3,281	5,925
	Capacity/Load Ratio	48%	48%	48%	48%	47%	47%	84%

Load Distribution and Staff Forecast

Norco College

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Campus Load Distribution

Reference: Chancellor's Office Forecast

	Instructional Staff FTE	Total Campus WSCH	Off-Campus WSCH	On-Campus WSCH	P.E. Laboratory WSCH	On-Campus Lecture WSCH	On-Campus Laboratory WSCH
Actual Fall							
2013	157	95,819	2,357	93,462	1,290	77,741	14,430
2014	167	96,494	2,403	94,091	1,712	71,792	20,587
Forecast							
2015	177	102,200	2,044	100,156	1,002	72,112	27,042
2016	187	105,380	2,108	103,272	1,033	74,253	27,987
2017	197	108,648	2,173	106,475	1,065	76,449	28,961
2018	208	112,010	2,240	109,769	1,098	78,705	29,967
2019	218	115,465	2,309	113,156	1,132	81,020	31,005
2020	228	119,020	2,380	116,639	1,166	83,397	32,076
2021	239	121,599	2,432	119,167	1,192	85,086	32,890

Load Distribution and Staff Forecast

Norco College

Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	161.1		161.1
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	8.0		8.0
Department Administrators	8.0		8.0
Librarians Include certificated director of audio/visual, et. al.	4.0	4.0	
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.	6.0	6.0	
Fall 2015 Totals	187.1	10.0	177.1

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Load Distribution and Staff Forecast

Norco College

Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	171.2		171.2
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	8.0		8.0
Department Administrators	8.0		8.0
Librarians Include certificated director of audio/visual, et. al.	4.0	4.0	
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.	6.0	6.0	
Fall 2016 Totals	197.2	10.0	187.2

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Load Distribution and Staff Forecast

Norco College

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Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	181.3		181.3
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	8.0		8.0
Department Administrators	8.0		8.0
Librarians Include certificated director of audio/visual, et. al.	4.0	4.0	
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.	6.0	6.0	
Fall 2017 Totals	207.3	10.0	197.3

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Load Distribution and Staff Forecast

Norco College

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Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	191.3		191.3
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	9.0		9.0
Department Administrators	8.0		8.0
Librarians Include certificated director of audio/visual, et. al.	4.0	4.0	
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.	6.0	6.0	
Fall 2018 Totals	218.3	10.0	208.3

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Load Distribution and Staff Forecast

Norco College

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Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	201.4		201.4
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	9.0		9.0
Department Administrators	8.0		8.0
Librarians Include certificated director of audio/visual, et. al.	4.0	4.0	
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.	6.0	6.0	
Fall 2019 Totals	228.4	10.0	218.4

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Load Distribution and Staff Forecast

Norco College

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Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	211.5		211.5
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	9.0		9.0
Department Administrators	8.0		8.0
Librarians Include certificated director of audio/visual, et. al.	4.0	4.0	
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.	7.0	7.0	
Fall 2020 Totals	239.5	11.0	228.5

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Load Distribution and Staff Forecast

Norco College

Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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	221.6		221.6
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	10.0		10.0
Department Administrators	8.0		8.0
Librarians Include certificated director of audio/visual, et. al.	4.0	4.0	
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.	7.0	7.0	
Fall 2021 Totals	250.6	11.0	239.6

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Cum Sum of Existing and Proposed Space, 2016 - 2022

Norco College

Cumulative Summary of Existing and Proposed Areas, 2016-2022

Priority and Year of Occupancy (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 ASF	29,749	39,923	26,811	12,760	3,281	6,151	3,604	847	38,036	161,162
9 2020/2021 MULTIMEDIA AND ARTS CENTER (MAC)	7,751	40,174	4,125	4,804					25,922	82,776
	37,500	80,097	30,936	17,564					63,958	243,938
10 2020/2021 MAC SECONDARY EFFECTS	11,955	-2,750	2,674						-11,966	-87
	49,455	77,347	33,610						51,992	243,851
13 2021/2022 LIBRARY/LEARNING RESOURCE CENTER (LLRC)		2,000	17	12,111	2,644				2,500	19,272
		79,347	33,627	29,675	5,925				54,492	263,123
Total Existing and Proposed Space	49,455	79,347	33,627	29,675	5,925	6,151	3,604	847	54,492	263,123

Capacity of Net Existing On-Campus ASF

Norco College

Classrooms, Classroom Service (Room Type 100's)

	Net ASF	ASF/100 WSCH	Capacity WSCH
Totals	29,749	47.3	62,894

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	1,647	492	335	0956 Manufacturing and Industrial Technology	3,248	385	844
0116 Agricultural Power Equipment Technology		856		1000 Fine and Applied Arts	4,197	257	1,633
0200 Architecture and Related Technologies		257		1100 Foreign Language		150	
0300 Environmental Sciences and Technologies		235		1200 Health		214	
0400 Biological Sciences	5,484	235	2,334	1300 Family and Consumer Sciences		257	
0500 Business and Management		128		1400 Law		150	
0600 Media and Communications		214		1500 Humanities (Letters)	1,835	150	1,223
0700 Information Technology	1,036	171	606	1600 Library Science		150	
0800 Education		321		1700 Mathematics	1,583	150	1,055
0900 Engineering & Industrial Technologies	9,515	321	2,964	1800 Military Studies		214	
0945 Industrial Systems Technology and Mainte		556		1900 Physical Sciences	5,489	257	2,136
0946 Environmental Control Technology (HVAC)		556		2000 Psychology		150	
0947 Diesel Technology		856		2100 Public and Protective Services		214	
0948 Automotive Technology		856		2200 Social Sciences		150	
0949 Automotive Collison Repair		856		3000 Commercial Services		214	
0950 Aeronautical and Aviation Technology		749		4900 Interdisciplinary Studies	5,889	257	2,291
0952 Construction Crafts Technology		749					
Totals					39,923		15,421
Campus Avg Lab ASF/100 WSCH						259	

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

	Net ASF	ASF per FTE	Capacity FTE
Totals	26,811	140	192

Project Intent And Scope

Norco College

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District Priority : **9 MULTIMEDIA AND ARTS CENTER (MAC)**

Project Type : Site Acquisition New Construction Reconstruction
 Replacement Infrastructure Equipment

Total Estimated Costs : \$81,069,000

Anticipated Source(s) of Funds : State and Non-State

Type of construction :

Seismic Retrofit :

If Existing - Age :

If Existing - Condition :

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2017/2018	2017/2018	2018/2019	2018/2019	2020/2021
Estimated Cost		\$3,058,000	\$2,365,000	\$71,926,000	\$3,720,000	

Explain why this project is needed:

This project proposes to construct the first multimedia and arts center at the Norco College campus. This project was identified as a high priority in the 2008 Educational Master plan. Per the master plan guidelines, the project will construct a 83,676 asf/129,133 gsf facility that will enable to college`s fine and applied arts programs to grow along with the college. The state of the art facility will be constructed allow multiple instructional methodologies to be used for the benefit of student learning. Additionally, the 400 seat auditorium will allow students to put on visual performances as part of their instructional program. Currently the campus has a small multi purpose room with an inadequate lighting and sound system as their only source for performances.

Project Intent And Scope

Norco College

District Priority No.: **9 MULTIMEDIA AND ARTS CENTER (MAC)**

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	8,651	40,174	4,125	4,804		25,922	83,676
Project Secondary	-900						-900
Project Net ASF	7,751	40,174	4,125	4,804		25,922	82,776

Project Net Capacity

	Net ASF	ASF/100 WSCH	Capacity WSCH
Classrooms, Classroom Service (Room Type 100's)			
Classroom Totals	7,751	47.3	16,387

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

Primary Effect				Secondary Effect			
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
0600 Digital Media	7,778	214	3,635				
1000 Art (Painting, Drawing and Sculpture)	8,066	257	3,139				
1000 Commercial Music	4,955	257	1,928				
1000 Dance	2,535	257	986				
1000 Dramatic Arts	2,602	257	1,012				
1000 Fine Arts, General	3,291	257	1,281				
1000 Music	6,600	257	2,568				
1000 Technical Theater	4,347	257	1,691				
Laboratory Totals	40,174		16,240				

Office and Office Service Areas (Room Type 300's)	Net ASF	ASF per FTE	Capacity FTE
Office Totals	4,125	140	29.46

Project Intent And Scope

Norco College

District Priority : **10 MAC SECONDARY EFFECTS**

Project Type : Site Acquisition New Construction Reconstruction
 Replacement Infrastructure Equipment

Total Estimated Costs : \$200,000

Anticipated Source(s) of Funds : Non-State

Type of construction :

Seismic Retrofit :

If Existing - Age :

If Existing - Condition :

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2019/2020	2019/2020	2020/2021	2020/2021	2020/2021
Estimated Cost		\$0	\$0	\$100,000	\$100,000	

Explain why this project is needed:

This project will backfill the vacated spaces (that were not demolished) from the MAC project. These spaces are scattered throughout five buildings on campus. This project will simply expand general classrooms, labs and offices into the vacated spaces. No physical construction will occur.

Project Intent And Scope

Norco College

District Priority No.: **10 MAC SECONDARY EFFECTS**

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	11,955	7,602	3,074			1,434	24,065
Project Secondary		-10,352	-400			-13,400	-24,152
Project Net ASF	11,955	-2,750	2,674			-11,966	-87

Project Net Capacity

Classrooms, Classroom Service (Room Type 100's)	Net ASF	ASF/100 WSCH	Capacity WSCH
Classroom Totals	11,955	47.3	25,275

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

Primary Effect				Secondary Effect			
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
				0600 Digital Media	-1,244	214	-581
				1000 Art (Painting, Drawing and Sculpture)	-3,315	257	-1,290
				1000 Commercial Music	-1,531	257	-596
				1000 Fine Arts, General	-986	257	-384
				1000 Music	-1,414	257	-550
				1000 Photography	-1,862	257	-725
4900 General Studies	7,602	257	2,958				
				Laboratory Totals	-2,750		-1,167

Office and Office Service Areas (Room Type 300's)	Net ASF	ASF per FTE	Capacity FTE
Office Totals	2,674	140	19.10

Project Intent And Scope

Norco College

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District Priority : **13 LIBRARY/LEARNING RESOURCE CENTER (LLRC)**

Project Type : Site Acquisition New Construction Reconstruction
 Replacement Infrastructure Equipment

Total Estimated Costs : \$22,421,000

Anticipated Source(s) of Funds : State

Type of construction :

Seismic Retrofit :

If Existing - Age :

If Existing - Condition :

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2018/2019	2018/2019	2019/2020	2019/2020	2021/2022
Estimated Cost		\$808,000	\$840,000	\$18,852,000	\$1,921,000	

Explain why this project is needed:

Norco College continues to have large enrollment increases as predicted in its educational master plan. The Library/Learning Learning Center (LLRC) is a necessity in order to provide students with access to many types of library, tutorial and instructional media space. This project proposes to construct a 30,450 asf learning center that includes 2,000 asf in Lab, 2,450 asf in Office, 20,500 asf in Library, 3,000 asf in AV/TV and 2,500 asf in Other space.

The second floor of the existing Library, building 9 will be vacated as those programs expand into the LRC. The second floor of the Library will then be remodeled into a Student Services Center once the LRC is constructed. In addition, Portables A and B will be demolished as part of this project.

Project Intent And Scope

Norco College

District Priority No.: **13 LIBRARY/LEARNING RESOURCE CENTER (LLRC)**

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		2,000	2,450	20,500	3,000	2,500	30,450
Project Secondary			-2,433	-8,389	-356		-11,178
Project Net ASF		2,000	17	12,111	2,644	2,500	19,272

Project Net Capacity

Classrooms, Classroom Service (Room Type 100's)	Net ASF	ASF/100 WSCH	Capacity WSCH
Classroom Totals	0	47.3	0

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

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 General Studies	2,000	257	778				
Laboratory Totals					2,000		778

Office and Office Service Areas (Room Type 300's)	Net ASF	ASF per FTE	Capacity FTE
Office Totals	17	140	0.12

Project Intent And Scope

Norco College

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District Priority : **17 CENTER FOR HUMAN PERFORMANCE AND KINESIOLOGY**

Project Type : Site Acquisition New Construction Reconstruction
 Replacement Infrastructure Equipment

Total Estimated Costs : \$23,419,000

Anticipated Source(s) of Funds : State

Type of construction :

Seismic Retrofit :

If Existing - Age :

If Existing - Condition :

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2018/2019	2018/2019	2019/2020	2019/2020	2022/2023
Estimated Cost		\$979,000	\$951,000	\$20,917,000	\$572,000	

Explain why this project is needed:

The Norco campus is in the process of implementing a comprehensive Physical Education program. Currently only a few PE activity courses are offered and the entire program is housed in 5,000 square feet of portable facilities.

This project proposes to construct a regulation size gymnasium that will support 6 badminton courts, 3 volleyball courts and 3 basketball courts, with adequate height clearances and safe boundary clearances. Provide a wellness center in addition to a traditional weight room. The facility will also house a kinesiology lab for the Physical Education program. Men`s and women`s locker/shower facilities will also be provided in addition to two team rooms, a self defense room, a trainers area and adequate equipment storage.

Project Intent And Scope

Norco College

District Priority No.: **17 CENTER FOR HUMAN PERFORMANCE AND KINESIOLOGY**

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		1,500	1,140			36,642	39,282
Project Secondary	-750	-3,409	-684			-4,592	-9,435
Project Net ASF	-750	-1,909	456			32,050	29,847

Project Net Capacity

	Net ASF	ASF/100 WSCH	Capacity WSCH
Classrooms, Classroom Service (Room Type 100's)			
Classroom Totals	-750	47.3	-1,586

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

Primary Effect				Secondary Effect			
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
0400 Other Biological Sciences	1,500	235	638				
				0956 Manufacturing and Industrial Technolo	-3,409	385	-885
				Laboratory Totals	-1,909		-247

	Net ASF	ASF per FTE	Capacity FTE
Office and Office Service Areas (Room Type 300's)			
Office Totals	456	140	3.26

Project Intent And Scope

Norco College

District Priority : **18 STUDENT SERVICES REMODEL FOR EFFICIENCY**

Project Type : Site Acquisition New Construction Reconstruction
 Replacement Infrastructure Equipment

Total Estimated Costs : \$4,974,000

Anticipated Source(s) of Funds : State

Type of construction :

Seismic Retrofit :

If Existing - Age :

If Existing - Condition :

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2019/2020	2019/2020	2020/2021	2020/2021	2022/2023
Estimated Cost		\$236,000	\$255,000	\$4,232,000	\$251,000	

Explain why this project is needed:

This project will renovate the then vacant second floor of the library and convert it into much needed student services area.

Project Intent And Scope

Norco College

District Priority No.: **18 STUDENT SERVICES REMODEL FOR EFFICIENCY**

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			9,558				9,558
Project Secondary							
Project Net ASF			9,558				9,558

Project Net Capacity

	Net ASF	ASF/100 WSCH	Capacity WSCH
Classrooms, Classroom Service (Room Type 100's)			
Classroom Totals	0	47.3	0

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

Primary Effect				Secondary Effect			
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH
				Laboratory Totals	0		0

	Net ASF	ASF per FTE	Capacity FTE
Office and Office Service Areas (Room Type 300's)			
Office Totals	9,558	140	68.27

Project Intent And Scope

Norco College

Page 111

District Priority : **19 CENTER FOR HUMAN PERFORMANCE AND KINESIOLOGY PHASE II**

Project Type : Site Acquisition New Construction Reconstruction
 Replacement Infrastructure Equipment

Total Estimated Costs : \$7,646,000

Anticipated Source(s) of Funds : State

Type of construction :

Seismic Retrofit :

If Existing - Age :

If Existing - Condition :

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawing	Construction	Equipment	Occupancy
Year		2019/2020	2019/2020	2020/2021	2020/2021	2022/2023
Estimated Cost		\$310,000	\$322,000	\$6,994,000	\$20,000	

Explain why this project is needed:

This project proposes to construct the Colleges first track and field for the Physical Education program. Approximately five acres will be developed including a locker room with space for storing Physical Education equipment. This facility will compliment the already state approved Center for Human Performance and Kinesiology and will allow those Physical Education classes to apply their lab experiences in an outdoor setting.

Project Intent And Scope

Norco College

District Priority No.: **19 CENTER FOR HUMAN PERFORMANCE AND KINESIOLOGY PHASE II**

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			200			1,400	1,600
Project Secondary							
Project Net ASF			200			1,400	1,600

Project Net Capacity

	Net ASF	ASF/100 WSCH	Capacity WSCH
Classrooms, Classroom Service (Room Type 100's)			
Classroom Totals	0	47.3	0

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

Primary Effect				Secondary Effect		
TOP Code/Description	Net ASF	ASF/100 WSCH	Capacity WSCH	TOP Code/Description	Net ASF	Capacity WSCH
Laboratory Totals					0	0

	Net ASF	ASF per FTE	Capacity FTE
Office and Office Service Areas (Room Type 300's)			
Office Totals	200	140	1.43

Riverside CCD Report 17 Certification

Certification of Inventory for Fiscal Year: 2014-15

Campus Name: **Riverside District Administrative
Office***
Certified ASF: **50,839**
Certified OGSF: **77,487**

District Approval

Aaron Brown	10/17/2014
_____	_____
Authorized Signature	Date
Aaron Brown	

Printed Name	

State Approval

Jim Rogaski - FPU Level	11/3/2014
_____	_____
Authorized Signature	Date

Included:

(2) Signed Copies of Report 17 Certification Sheet if the submission was not certified and submitted electronically by the CBO.

Campus Lecture Capacity/Load Ratios

Riverside District Administrative Office*

No.	Project			2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
	Lect ASF	WSCH	Occupancy							

		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Lecture	Actual*/Projected WSCH	0	0	0	0	0	0	0
0	Cumulative Capacity	0	0	0	0	0	0	0
	Capacity/Load Ratio							

Campus Laboratory Capacity/Load Ratios

Riverside District Administrative Office*

No.	Project			2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
	Lab ASF	WSCH	Occupancy							

		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Laboratory	Actual*/Projected WSCH	0	0	0	0	0	0	0
0	Cumulative Capacity	0	0	0	0	0	0	0
	Capacity/Load Ratio							

Campus Office Capacity/Load Ratios

Riverside District Administrative Office*

No.	Project									
	Off ASF	FTE	Occupancy	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023

		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Office	Actual*/Projected FTE	0	0	0	0	0	0	0
29,813	Cumulative Capacity	186	186	186	186	186	186	186
	Capacity/Load Ratio							

Campus Library Capacity/Load Ratios

Riverside District Administrative Office*

No.	Project	Lib ASF	Occupancy	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
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		2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Library	Actual*/Projected ASF	0	0	0	0	0	0	0
0	Cumulative Capacity	0	0	0	0	0	0	0
	Capacity/Load Ratio							

Load Distribution and Staff Forecast

Riverside District Administrative Office*

Campus Load Distribution

Reference: Chancellor's Office Forecast

	Instructional Staff FTE	Total Campus WSCH	Off-Campus WSCH	On-Campus WSCH	P.E. Laboratory WSCH	On-Campus Lecture WSCH	On-Campus Laboratory WSCH
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Actual Fall

2013		0					
2014		0					

Forecast

2015		0					
2016		0					
2017		0					
2018		0					
2019		0					
2020		0					
2021		0					

Load Distribution and Staff Forecast

Riverside District Administrative Office*

Campus Worksheet for Computing FTE Instruction Staff

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

(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			
Counselors Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.			
Department Administrators			
Librarians Include certificated director of audio/visual, et. al.			
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.			
Fall 2015 Totals	0.0	0.0	0.0

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.
Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Load Distribution and Staff Forecast

Riverside District Administrative Office*

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Department Administrators			
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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.			
Fall 2016 Totals	0.0	0.0	0.0

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Load Distribution and Staff Forecast

Riverside District Administrative Office*

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Department Administrators			
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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.			
Fall 2017 Totals	0.0	0.0	0.0

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

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Load Distribution and Staff Forecast

Riverside District Administrative Office*

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Department Administrators			
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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.			
Fall 2018 Totals	0.0	0.0	0.0

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

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Load Distribution and Staff Forecast

Riverside District Administrative Office*

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Department Administrators			
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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.			
Fall 2019 Totals	0.0	0.0	0.0

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

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Load Distribution and Staff Forecast

Riverside District Administrative Office*

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Instructors

Counselors

Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.

Department Administrators

Librarians

Include certificated director of audio/visual, et. al.

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.

Fall 2020 Totals	0.0	0.0	0.0
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Load Distribution and Staff Forecast

Riverside District Administrative Office*

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Counselors

Include certificated special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.

Department Administrators

Librarians

Include certificated director of audio/visual, et. al.

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.

	0.0	0.0	0.0
Fall 2021 Totals			

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

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

Cum Sum of Existing and Proposed Space, 2016 - 2022

Riverside District Administrative Office*

Cumulative Summary of Existing and Proposed Areas, 2016-2022

Priority and Year of Occupancy (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 ASF			29,813		321			294	20,411	50,839

Capacity of Net Existing On-Campus ASF

Riverside District Administrative Office*

Classrooms, Classroom Service (Room Type 100's)

	Net ASF	ASF/100 WSCH	Capacity WSCH
Totals	0	47.3	0

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

	Net ASF	ASF per FTE	Capacity FTE
Totals	29,813	160	186