# **Community College Construction Act of 1980**

## 2018-2019 Initial Project Proposal

TECHNOLOGY/LRC BUILDING
Name of the Project
IMPERIAL VALLEY COMMUNITY COLLEGE DISTRICT
Name of the Community College District
IMPERIAL VALLEY COLLEGE
Name of College
30 June 2015
Date
A PX WX CX EX

District: Imperial Valley Community College District

College / Center: Imperial Valley College

Project Name: TECHNOLOGY/LRC BUILDING

State

Project Type: New Construction

#### **Project Funding**

	State	NOIT-State	
Land Acquisition:	\$0	\$0	Budget Year: 2018
Prelim. Plans:	\$682,000	\$682,000	Const. Cost Index: 5977
Working Draw.:	\$688,000	\$688,000	5 yr. Plan Priority: 2
Construction:	\$16,504,000	\$16,504,000	Net ASF: 22,565
Equipment:	\$2,471,000	\$2,471,000	Total GSF: 60,959
	\$20,345,000	\$20,345,000	

Non-state

Total Cost: \$40,690,000

**Project Description:** This project provides a 60,959 GSF building consolidating learning resource and technology

computer support. The college's main computer center along with a number of computer labs, classrooms and offices make up the remaining assignable square footage in this building. The project also provides for relocation and expansion of the library spaces in response to the technology of todays information resources and media systems. The project also removes portables 2500 and 2600 by consolidating the tutoring activities of math, reading, writing and languages into

the learning resource center.

## Describe how this project supports the district's educational and facility Master Plan and Five-Year Construction Plan:

The facilities master plan presented in February of 2009 provides for this building in response to a need to make existing spaces better adapted to meeting today's new technologies in auto tech and welding as well as providing for the expansion of vocational programs to address a growing demand from a highly unemployed/untrained population.

#### Provide the CEQA Status of the project. Check all that apply.

	Project Under Review	Hearing Underway	Approved District/Filed Clearinghouse	Not Required
Notice of Exemption				
Initial Study	<b>~</b>			
Negative Declaration				
Draft EIR				
Final EIR				

#### Type of Project and Qualifying Information:

Please Yes	answer <b>No</b>	all que:	stions. Unanswered questi	ons will be considered not ap	pplicable	
			Life Safety Project - Re	quired Supporting report is at	tached to establish immine	nt danger
			Project Design - Constu	iction and equipment design	conform with State design a	and cost guidelines
			<u>Infrastructure</u>			
			Check type of project:	New Construction	Reconstruction	Replacement
			- Loss or failure of infrast	tructure is imminent.		
			Master Planning or Progeneral fund	ject Planning - District's gen	eral fund's ending balance	is less than 5% of the total
			Instructional Space			
			Check type of space:	✓ New Construction	Replacement	✓ Alteration
			Check major ASF:	✓ Classroom	✓ Teaching Lab	Lib/Learning Center
			Office	AVTV	Other	
			- This project will not cau	se total ASF in any category	to exceed 110% of capacity	y/load ratio.
			Academic Support, Stu	dent Services or Adminstra	ative Space	
			Check type of space:	New Construction	Replacement	Alteration
			Check major ASF:	Classroom	Teaching Lab	Lib/Learning Center
			Office	AVTV	Other	
			Other Facility Projects			
			Check type of space:	New Construction	Replacement	Alteration
			Check primary ASF of re	quest space:	Physical Educ.	Performing Arts
			Child Develop.	Maintenance	Warehouse	Cafeteria
			Other facilities (to co	emplete a balance campus)		
			- There is an existing fac	ility building in use for this pro	oposed project.	
			Supplemental Informat	ion and Alternatives Explor	<u>red</u>	
			- There is an existing fac	ility in use for this proposed p	project.	
			- Cost to reconstruct exis	sting building is more than 50°	% of cost of a new building.	
			- Usage in the new buildi	ng will be the same as usage	e in the building replaced.	
			- Replaced building will b	e demolished and costs are i	include in the project.	
			- Alternative instructional	delivery system, distance lea	arning, other such means.	
			- District or private fundir	ng sources		
			- Other:			
			- Total construction perio	nd in number of Months: 24		

Yes	No	N/A			
			Additional Forms/Pag	ges enclosed:	
			- District Five-Year Cor	nstruction Plan or project r	elated pages of said document
			- Critical Life-safety thir	d party justification	
			- Engineering test or ot	her related documents	
			- JCAF 32 Cost Estima	te Summary and Anticipat	ed Time Schedule
			- Other FPP related for	ms:	
District	Contact	: J	John Lau	Phone No. :	760   355 - 6241
Date:		5	/6/2015	FAX No. :	760 - 355 - 1419
Prepare	ed by:	M	lerle Cannon	E-mail Address:	cannon100@aol.com
The dis	trict app	roves a	and verifies that this prop	posal presents the basic s	cope and cost of the project.
Approv	ed by:				
	_ N	lame /	Title	Signature <i>i</i>	/ Date

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CFIS #: 40.21.XXX

### JCAF 31- TECHNOLOGY/LRC BUILDING (Imperial Valley College/Imperial Valley CCD)

CCI: 5977 D (12/14)

Reconst.	Rm. Type	Description	TOP No.	Department	No. Rms	No. Sta	Room No.	ASF	WSCH Capacity	Sec. ASF	Increase In Space
	110	Classroom	0099	General Assignment			1.18	1,065	2,252		1,065
	110	Classroom	0099				1.19	1,131	2,391		1,131
	210	Class Lab	1701	Mathematics, General			Bldg 2500		-893	-1,340	-1,340
	210	Class Lab	4930	General Studies			1.02	3,506	1,364		3,506
	210	Class Lab	4930	General Studies			1.26	1,074	418		1,074
	210	Class Lab	4930	General Studies			1.27	1,073	418		1,073
	310	Office	0099	General Assignment			2.13	99			99
	310	Office	0099	General Assignment			2.14	99			99
	310	Office	0099	General Assignment			2.15	110			110
	310	Office	0099	General Assignment			2.16	99			99
	310	Office	0099	General Assignment			2.17	110			110
	310	Office	1501	English			Bldg 2600			-1,546	-1,546
	310	Office	1701	Mathematics, General			Bldg 2500			-248	-248
	310	Office	4930	General Studies			1.28	145			145
	315	Office Service	0099	General Assignment			2.12	99			99
	310	Office	6120	Library			1.16	102			102
	310	Office	6120	Library			1.31	96			96
	310	Office	6120	Library			1.32	96			96
	310	Office	6120	Library			1.47	100			100
	310	Office	6120	Library			1.48	100			100
	310	Office	6120	Library			1.55	88			88
	310	Office	6120	Library			1.56	88			88

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310	Office	6120	Library	2.10	192		192
310	Office	6120	Library	Bldg 1500		-87	-874
310	Office	6780	Management Information Services	1.10	215		215
315	Office Service	6120	Library	1.15	70		70
315	Office Service	6120	Library	1.30	310		310
455	Study Service	1701	Mathematics, General	Bldg 2599		-8	-81
455	Study Service	6199	Other Instructional Support Services	Bldg 2600		-11	-116
410	Read/Study Room	1701	Mathematics, General	Bldg 2500		-50	-507
410	Read/Study Room	6199	Other Instructional Support Services	Bldg 2600		-4,93	-4,931
410	Read/Study Room	6120	Library	2.01	16,833		16,833
410	Read/Study Room	6120	Library	Bldg1500		-3,91	-3,912
410	Read/Study Room	6120	Library	1.13	1,568		1,568
410	Read/Study Room	6120	Library	1.35	48		48
410	Read/Study Room	6120	Library	1.36	48		48
410	Read/Study Room	6120	Library	1.37	48		48
410	Read/Study Room	6120	Library	1.38	48		48
410	Read/Study Room	6120	Library	1.39	62		62
410	Read/Study Room	6120	Library	1.40	62		62
410	Read/Study Room	6120	Library	1.41	48		48
410	Read/Study Room	6120	Library	1.42	48		48
410	Read/Study Room	6120	Library	1.43	48		48
410	Read/Study Room	6120	Library	1.44	48		48
410	Read/Study Room	6120	Library	1.45	48		48
410	Read/Study Room	6120	Library	1.46	48		48
410	Read/Study Room	6120	Library	1.49	107		107
410	Read/Study Room	6120	Library	1.50	107		107

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410	Read/Study Room	6120	Library	1.51	107		107
410	Read/Study Room	6120	Library	2.26	90		90
410	Read/Study Room	6120	Library	2.27	90		90
410	Read/Study Room	6120	Library	2.28	179		179
410	Read/Study Room	6120	Library	2.29	140		140
410	Read/Study Room	6120	Library	2.30	209		209
410	Read/Study Room	6120	Library	1.54	940		940
430	Library - Electronic Carrels	6110	Learning Center (Learning Resource Center)	1.01	8,910		8,910
430	Library - Electronic Carrels	6110	Learning Center (Learning Resource Center)	Bldg 1500		-12,006	-12,006
440	Processing Room	6110	Learning Center (Learning Resource Center)	Bldg 1500		-1,552	-1,552
440	Processing Room	6120	Library	1.57	849		849
440	Processing Room	6120	Library	1.52	1,475		1,475
440	Processing Room	6120	Library	2.09	599		599
440	Processing Room	6120	Library	2.11	733		733
440	Processing Room	6120	Library	2.19	1,410		1,410
440	Processing Room	6120	Library	2.24	1,115		1,115
530	Audio/Visual, Radio, TV	6130	Media Services	1.17	367		367
530	Audio/Visual, Radio, TV	6130	Media Services	2.18	759		759
530	Audio/Visual, Radio, TV	6130	Media Services	Bldg 1500		-855	-855
555	Demonstration Service	6199	Other Instructional Support Services	Bldg 2600		-178	-178
680	Meeting Room	6791	General Administration Services	2.08	333		333
680	Meeting Room	6791	General Administration Services	1.29	231		231
710	Data Processing/Computer	6780	Management Information Services	Bldg 1500		-866	-866
715	DP/Computer Service	6780	Management Information Services	1.09	305		305
715	DP/Computer Service	6780	Management Information Services	1.11	167		167
715	DP/Computer Service	6780	Management Information Services	1.12	504		504

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	730	Storage	6770	Logistical Services		1.25	953			953
	650	Lounge	6120	Library		Bldg 1500			-350	-350
	650	Lounge	6799	Other General Institutional Support Services		2.04	673			673
	650	Lounge	6799	Other General Institutional Support Services		1.07	741			741
Totals:							51,165	5,949	-29,362	21,803

<sup>\*</sup> Indicates manual override

JCAF32 Cost And Schedule Page 1 of 1

### **COST ESTIMATE SUMMARY AND ANTICIPATED TIME SCHEDULE - JCAF 32:**

Print Save Reset

CFIS Ref. #: 40.21.XXX

Delete

Campus: Imperial Valley College (Imperial Valley CCD)

Project Title: TECHNOLOGY/LRC BUILDING

Date Prepared: 5/6/2015

Original CCI: 5977

Budget Ref #:

Request For: □ L ☑ P ☑ W ☑ C ☑ E Original EPI: 3202 Prepared by: Sanders Inc./MEC update

					Tatal O	-4	Ct-t- F	dad		District Funded	
					Total Co	St	State F	unaea S	State-Supportab		e-Supportable
1. Site Acquisition				Acres:							
2. Plans			Budg	et CCI: 5977	\$1,	363,943		\$681,972	\$68	1,971	
A. Architectural Fe	es (for preli	minary plans)			\$	836,251					
B. Project Manage	ment (for pr	eliminary plans	)		\$	298,661					
C. Preliminary Tes	ts (soils, ha	zardous materi	als)		:	\$37,318					
D. Other Costs (fo	r preliminary	y plans)			\$	191,713					
3. Working Drawing	gs		Budg	et CCI: 5977	\$1,	375,246		\$687,623	\$68	7,623	
A. Architectural Fe	es (for work	king drawings)			\$1,	075,179					
B. Project Manage											
C. Office of the Sta	ate Architect	t, Plan Check F	ee		\$	185,447					
D. Community Col	lege Plan C	heck Fee				\$85,417					
E. Other Costs (fo.	r working dr	awings)			:	\$29,203					
(Total PW may not e	exceed 13%	of construction	)	True							
4. Construction			Budg	et CCI: 5977	\$29,	866,094	\$1	4,933,047	\$14,93	3,047	
A. Utility Service					\$	772,662					
B. Site Developme	nt, Service				\$-	490,049					
C. Site Developme					\$2,	245,374					
D. Other Site Deve	elopment				\$3	288,525					
E. Reconstruction	Reconstruction										
F. New Construction	on ( <i>building</i> ,	) (w/Group I equ	uip)		\$26,	069,484					
G. Other											
5. Contingency						493,305		\$746,652		6,653	
6. Architectural and		ng Oversight			\$477,858			\$238,929		8,929	
7. Tests and Inspec	ctions					573,136		\$286,568	\$28	6,568	
A. Tests						298,661					
B. Inspections						274,475					
8. Construction Ma						597,322	<u>.</u>	\$298,661		8,661	
	otal Construction Costs (items 4 through 8 a			, EDI. 0000		007,715		6,503,857	\$16,503		
10. Furniture and G				et EPI: 3202		512,538		2,470,888	\$2,47		
11. Total Project Co		4	ŕ		7	<b>259,442</b>	\$4	0,344,340	\$20,34	ct Funded	<u> </u>
12. Project Data	Outside GSF	Assignable Square Feet	Ratio ASF/GSF	Unit Cost Per ASF	Unit Cost Per GSF	14.		State Funded		Non Supportable	District Funded Total
Construction	60,959	51,165	0.84	\$510	\$428	Acquisi	tion	State Funded	Supportable	Non Supportable	I Ulai
Reconstruction	00,000	31,103	0.04	ΨΟΙΟ	ψ-720		nary Plans	\$681,972	\$681,971		\$681,971
13. Anticipated Tin	ne Schedul	<u> </u>	ı		1	1	g Drawings	\$687,623	\$687,623		\$687,623
Start Preliminary F		7/1/2018	Advertise Bid f	or Construction	9/1/2019	Constru		\$16,503,857	\$16,503,858		\$16,503,858
Start Working Dra		10/1/2018	Award Constru		11/1/2019	Equipm		\$2,470,888	\$2,470,887		\$2,470,887
Complete Working		3/1/2019	Advertise Bid f	or Equipment	12/1/2020	Total C	osts	\$20,344,340	\$20,344,339		\$20,344,339

% of SS Total

50.00%

50.00%

11/1/2021

Complete Project

8/1/2019

**DSA Final Approval** 

\$40,688,679

SS Total:

CFIS #: 40.21.XXX

JCAF 33- TECHNOLOGY/LRC BUILDING (Imperial Valley College/Imperial Valley CCD)

EPI: 3202 (12/13)

\$32,874 \$15,572 \$13,683 \$23,943 \$25,813 \$217.66 \$1,230,432 \$0 \$0 \$0 \$599,559 \$333,673 \$28,322 \$2,303,871 Increase Equip Cost Allowable In Space Per ASF Cost \$217.66 \$217.66 \$24.26 \$24.26 \$14.97 \$23.41 \$26.71 \$217.66 \$104.51 \$30.11 \$35.14 \* \$30.11 \$30.11 2,196 -1,340 1,533 21,803 5,653 -1,033 583 -116 -5,438 17,062 -178 1,064 564 110 8 271 953 -1,340 -5,438 -3,912 -855 -178 -866 -350 -1,794 -874 8 -13,558 51,165 -29,362 Sec. ASF 761 15,091 1,126 926 1,414 2,196 20,974 953 5,653 1,457 564 ASF Room No. No. Sta No. Other Instructional Support Services Department Mathematics, General Mathematics, General General Studies 0099 - 4999 0096 - 0009 6110, 6120 6110, 6120 Library- Electronic Carrels and Processing Room 6110, 6120 0099-4999 0096-0000 6500-6599 0096-0000 0096-0000 TOP No. 6199 6130 6920 1701 4930 1701 Library - Reading and Stack Space Library - Reading and Stack Space 710-715 Data Processing/Computer Lab 550-555 Demonstration (Child Care) 300 - 355 Administration Offices Description 530-535 Audio Visual Arts Meeting Rooms 300 - 355 Faculty Offices Study Service Study Service Staff Lounge 730-735 Warehouse Classroom Class Lab Class Lab 110-115 430-440 650-655 410-420 680-685 410-420 Rm. Type Totals: 210 210 455 455

<sup>\*</sup> Indicates manual override

Bldg 15 - Library 26,538

·		·					Assgn.	Assgn.		
Prfx. Rn	n No. Sufx.	Room Use#	Room Use	Top/CSS #	Top/CSS Description		Station	Sq. Ft.	Type ASF	Program Code
	1512	310 Offic	e	6110	Learning Center (Learning Resource Center	er)	1	136		Libraries
	1503	310 Offic	e	6120	Library		3	290		Libraries
	1506	310 Offic	e	6120	Library		1	148		Libraries
	1508	310 Offic	e	6130	Media Services		1	150		Audio/Visual Services
	1511	310 Offic	e	6130	Media Services		1	150	874	Libraries
	1513	410 Rea	d/Study Room	6110	Learning Center (Learning Resource Center	er)	1	56		Libraries
	1514	410 Rea	d/Study Room	6110	Learning Center (Learning Resource Center	er)	1	54		Libraries
	1515	410 Rea	d/Study Room	6110	Learning Center (Learning Resource Center	er)	1	54		Libraries
	1516	410 Rea	d/Study Room	6110	Learning Center (Learning Resource Center	er)	8	143		Libraries
	1517	410 Rea	d/Study Room	6110	Learning Center (Learning Resource Center	er)	8	150		Libraries
	1518	410 Rea	d/Study Room	6110	Learning Center (Learning Resource Center	er)	6	87		Libraries
	1519	410 Rea	d/Study Room	6110	Learning Center (Learning Resource Center	er)	6	86		Libraries
	1520	410 Rea	d/Study Room	6110	Learning Center (Learning Resource Center	er)	6	80		Libraries
	1521	410 Rea	d/Study Room	6110	Learning Center (Learning Resource Center	er)	2	58		Libraries
	1522	410 Rea	d/Study Room	6110	Learning Center (Learning Resource Center	er)	2	48		Libraries
	1523	410 Rea	d/Study Room	6110	Learning Center (Learning Resource Center	er)	2	49		Libraries
	1524	410 Rea	d/Study Room	6110	Learning Center (Learning Resource Center	er)	2	48		Libraries
	1525	410 Rea	d/Study Room	6110	Learning Center (Learning Resource Center	er)	2	49		Libraries
	1526	410 Rea	d/Study Room	6110	Learning Center (Learning Resource Center	er)	2	48		Libraries
	1527	410 Rea	d/Study Room	6110	Learning Center (Learning Resource Center	er)	2	48		Libraries
	1528	410 Rea	d/Study Room	6110	Learning Center (Learning Resource Center	er)	6	96		Libraries
	1529	410 Rea	d/Study Room	6110	Learning Center (Learning Resource Center	er)	87	2,184		Libraries
	1502	410 Rea	d/Study Room	6120	Library		18	574	3912	Libraries
	1548	430 Libra	ary - Electronic Carrels	6120	Library		450	12,006		Libraries
	1541	440 Prod	essing Room	6110	Learning Center (Learning Resource Center	er)	3	861		Libraries
	1531	440 Prod	essing Room	6120	Library		0	513		Libraries
	1537	440 Prod	essing Room	6120	Library		2	178	1552	Libraries
	1510	535 A/V,	Radio, TV Service	6130	Media Services		0	855		Audio/Visual Services
	1507	650 Lour	nge	6120	Library		0	350		Libraries
	1509	710 Data	a Processing/Computer	6780	Management Information Services		0	866		Logistical Services

Bldg 25 - Math Lab Center

							Assgn.	Assgn.			
Prfx.	Rm No. S	Sufx.	Room Use#	Room Use	Top/CSS #	Top/CSS Description	Station	Sq. Ft.	Dept No.	Program Code	
	2506		210 Cla	ss Lab	1701	Mathematics, General	48	1,340		General Academic Instruction	
	2501		310 Offi	ce	1701	Mathematics, General	1	77		General Academic Instruction	
	2502		310 Offi	ce	1701	Mathematics, General	3	171		General Academic Instruction	
	2504		410 Rea	ad/Study Room	1701	Mathematics, General	16	277		General Academic Instruction	
	2505		410 Rea	ad/Study Room	1701	Mathematics, General	6	230		General Academic Instruction	
	2503		455 Stu	dy Service	1701	Mathematics, General	0	81		General Academic Instruction	

Bldg 26 - Reading/Writing /Language Lab

						Assgn.	Assgn.		
Prfx.	Rm No. Sufx.	Room Use#	Room Use	Top/CSS #	Top/CSS Description	Station	Sq. Ft.	Dept No.	Program Code
	2600	310 Office		1501 English		4	1,074		General Academic Instruction
	2604	310 Office		1501 English		1	116		General Academic Instruction
	2605	310 Office		1501 English		1	124		General Academic Instruction
	2607	310 Office		1501 English		1	117		General Academic Instruction
	2611	310 Office		1501 English		1	115	1,546	General Academic Instruction
	2602	410 Read/S	Study Room	6199 Other Inst	ructional Support Services	55	1,034		Supplementary Educational Services
	2603	410 Read/S	Study Room	6199 Other Inst	ructional Support Services	35	1,034		Supplementary Educational Services
	2608	410 Read/S	Study Room	6199 Other Inst	ructional Support Services	31	921		Supplementary Educational Services
	2609	410 Read/S	Study Room	6199 Other Inst	ructional Support Services	30	771		Supplementary Educational Services
	2610	410 Read/S	Study Room	6199 Other Inst	ructional Support Services	50	1,171	4,931	Supplementary Educational Services
	2602 A	455 Study S	Service	6199 Other Inst	ructional Support Services	0	116		Supplementary Educational Services
	2606	555 Demon	stration Service	6199 Other Inst	ructional Support Services	0	178		Supplementary Educational Services

29,362 36,138

6,771

2,400

7,200