

District: Victor Valley Community College District
 College / Center: Victor Valley Community College
 Project Name: Liberal Arts Modernization
 Project Type: Reconstruction

Project Funding

	<u>State</u>	<u>Non-state</u>	
Land Acquisition:	\$0	\$0	Budget Year: 2012
Prelim. Plans:	\$376,000	\$0	Const. Cost Index: 5065
Working Draw. :	\$498,000	\$0	5 yr. Plan Priority: 8
Construction:	\$7,528,000	\$0	Net ASF: 0
Equipment:	\$586,000	\$0	Total GSF: 22,022
	<hr/>	<hr/>	
Total Cost:	\$8,988,000	\$0	

Project Description: This project proposes to reconstruct the Liberal Arts Building (#30). This building currently houses the Liberal Arts, Earth Science and Mathematics Programs. The proposed project would reconstruct 16,624 ASF (22,022 GSF) to accommodate more efficient classroom, laboratory and office space. The original building was built in 1965. The building has limited infrastructure, technology and space configuration and is no longer adequate to carry out program functions to serve the needs of the students. In addition, the mechanical/plumbing and electrical systems of the building are in poor condition and needs to be upgraded. The reconstruction will consist of modernizing 8,668 ASF of Lecture, 2,193 ASF of Laboratory, 4,092 ASF of Office, 970 ASF of AV/TV and 701 ASF of additional instructional support spaces. New technology will be integrated throughout the building to meet program instructional requirements.

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

This project is supported by the College's Five Year Construction Plan and Facilities Master Plan by providing modern instructional space to meet the instructional delivery needs of programs. This project ranks eight in the District Five Year Construction Plan.

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	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Initial Study	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Negative Declaration	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Draft EIR	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Final EIR	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Type of Project and Qualifying Information:

Please answer all questions. Unanswered questions will be considered not applicable

Yes	No	N/A	
<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Life Safety Project - Required Supporting report is attached to establish imminent danger
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	Project Design - Constuction and equipment design conform with State design and cost guidelines
<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Infrastructure
			Check type of project: <input type="checkbox"/> New Construction <input type="checkbox"/> Reconstruction <input type="checkbox"/> Replacement
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	- Loss or failure of infrastructure is imminent.
<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Master Planning or Project Planning - District's general fund's ending balance is less than 5% of the total general fund
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	Instructional Space
			Check type of space: <input type="checkbox"/> New Construction <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> Alteration
			Check major ASF: <input checked="" type="checkbox"/> Classroom <input type="checkbox"/> Teaching Lab <input type="checkbox"/> Lib/Learning Center
			<input type="checkbox"/> Office <input type="checkbox"/> AVTV <input type="checkbox"/> Other
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	- This project will not cause total ASF in any category to exceed 110% of capacity/load ratio.
<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Academic Support, Student Services or Adminstrative Space
			Check type of space: <input type="checkbox"/> New Construction <input checked="" type="checkbox"/> Replacement <input type="checkbox"/> Alteration
			Check major ASF: <input type="checkbox"/> Classroom <input type="checkbox"/> Teaching Lab <input type="checkbox"/> Lib/Learning Center
			<input type="checkbox"/> Office <input type="checkbox"/> AVTV <input type="checkbox"/> Other
<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Other Facility Projects
			Check type of space: <input type="checkbox"/> New Construction <input type="checkbox"/> Replacement <input type="checkbox"/> Alteration
			Check primary ASF of request space: <input type="checkbox"/> Physical Educ. <input type="checkbox"/> Performing Arts
			<input type="checkbox"/> Child Develop. <input type="checkbox"/> Maintenance <input type="checkbox"/> Warehouse <input type="checkbox"/> Cafeteria
			<input type="checkbox"/> Other facilities (to complete a balance campus)
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	- There is an existing facility building in use for this proposed project.
			Supplemental Information and Alternatives Explored
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	- There is an existing facility in use for this proposed project.
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	- Cost to reconstruct existing building is more than 50% of cost of a new building.
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	- Usage in the new building will be the same as usage in the building replaced.
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	- Replaced building will be demolished and costs are include in the project.
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	- Alternative instructional delivery system, distance learning, other such means.
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	- District or private funding sources
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	- Other:
			- Total construction period in number of Months: <input type="text" value="15"/>

Yes No N/A

Additional Forms/Pages enclosed:

- District Five-Year Construction Plan or project related pages of said document
- Critical Life-safety third party justification
- Engineering test or other related documents
- JCAF 32 Cost Estimate Summary and Anticipated Time Schedule
- Other FPP related forms:

District Contact: Phone No. : - -

Date: FAX No. : - -

Prepared by: E-mail Address:

The district approves and verifies that this proposal presents the basic scope and cost of the project.

Approved by:

Name / Title

Signature / Date

CFIS #: 40.66.XXX

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Cost Guidelines: >>

JCAF 31- Liberal Arts Modernization (Victor Valley Community College/Victor Valley CCD) (Official)

Rm. Type	Description	TOP No.	Department	No. Rms	No. Sta	Room No.	ASF	Sec. ASF	Increase In Space
110	Classroom	0099	General Assignment	10	454		8,668	-8,668	
210	Class Lab	1701	Mathematics, General	3	47		1,006	-1,006	
210	Class Lab	1930	Earth Science	1	64		1,187	-1,187	
310	Office	0099	General Assignment	26	28		2,793	-2,793	
310	Office	4900	Interdisciplinary Studies	1	2		192	-192	
310	Office	6000	Instructional Administration	2	3		532	-532	
315	Office Service	0099	General Assignment	1			205	-205	
315	Office Service	6000	Instructional Administration	1			370	-370	
535	A/V, Radio, TV Service	6130	Media Services	3			970	-970	
680	Meeting Room	6000	Instructional Administration	1	8		260	-260	
730	Storage	0099	General Assignment	1			374	-374	
730	Storage	4900	Interdisciplinary Studies	1	1		67	-67	
Totals:				51	607		16,624	-16,624	

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COST ESTIMATE SUMMARY AND ANTICIPATED TIME SCHEDULE - JCAF 32:

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Campus: Victor Valley Community College (Victor Valley CCD)

Project Title: Liberal Arts Modernization (Official)

Date Prepared: 7/1/2009

Original CCI: 5065

CFIS Ref. #: 40.66.XXX

Budget Ref #:

Request For: L P W C E

Original EPI: 2894

Prepared by: gkkworks

	Total Cost	State Funded	District Funded	
			State-Supportable	Non State-Supportable
1. Site Acquisition Acres:				
2. Plans Budget CCI: 5065	\$375,652	\$375,652		
A. Architectural Fees (for preliminary plans)	\$230,869			
B. Project Management (for preliminary plans)	\$32,981			
C. Preliminary Tests (soils, hazardous materials)	\$55,901			
D. Other Costs (for preliminary plans)	\$55,901			
3. Working Drawings Budget CCI: 5065	\$498,420	\$498,420		
A. Architectural Fees (for working drawings)	\$296,832			
B. Project Management (for working drawings)	\$32,981			
C. Office of the State Architect, Plan Check Fee	\$37,941			
D. Community College Plan Check Fee	\$18,865			
E. Other Costs (for working drawings)	\$111,801			
(Total PW may not exceed 13% of construction) True				
4. Construction Budget CCI: 5065	\$6,596,269	\$6,596,269		
A. Utility Service	\$167,702			
B. Site Development, Service	\$251,553			
C. Site Development, General	\$419,254			
D. Other Site Development				
E. Reconstruction	\$5,590,058			
F. New Construction (building) (w/Group I equip)				
G. Other	\$167,702			
5. Contingency	\$441,615	\$441,615		
6. Architectural and Engineering Oversight	\$131,925	\$131,925		
7. Tests and Inspections	\$225,963	\$225,963		
A. Tests	\$65,963			
B. Inspections	\$160,000			
8. Construction Management (if justified)	\$131,925	\$131,925		
9. Total Construction Costs (items 4 through 8 above)	\$7,527,697	\$7,527,697		
10. Furniture and Group II Equipment Budget EPI: 2894	\$586,135	\$586,135		
11. Total Project Cost (items 1, 2, 3, 9, and 10)	\$8,987,904	\$8,987,904		

12. Project Data	Outside GSF	Assignable Square Feet	Ratio ASF/GSF	Unit Cost Per ASF	Unit Cost Per GSF	14.	State Funded	District Funded		District Funded Total
								Supportable	Non Supportable	
Construction						Acquisition				
Reconstruction	22,022	16,624	0.75	\$336	\$254	Preliminary Plans	\$375,652			
13. Anticipated Time Schedule						Working Drawings	\$498,420			
Start Preliminary Plans	7/1/2012	Advertise Bid for Construction	7/1/2014	Construction	\$7,527,697					
Start Working Drawings	2/1/2013	Award Construction Contract	9/1/2014	Equipment	\$586,135					
Complete Working Drawings	8/1/2013	Advertise Bid for Equipment	3/1/2015	Total Costs	\$8,987,904					
DSA Final Approval	3/1/2014	Complete Project	12/1/2015	% of SS Total	100.00%		0.00%		SS Total:	\$8,987,904

CFIS #: 40.66.XXX

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JCAF 33- Liberal Arts Modernization (Victor Valley Community College/Victor Valley CCD) (Official)

Rm. Type	Description	TOP No.	Department	Room No.	ASF	Sec. ASF	Increase In Space	Equip Cost Per ASF	Gross Allowable Cost	Equip Usable In New Space Program	Total Allowable Cost
110	Classroom	0099	General Assignment		8,668	-8,668		\$13.53			\$0
210	Class Lab	1701	Mathematics, General		1,006	-1,006		\$196.73			\$0
210	Class Lab	1930	Earth Science		1,187	-1,187		\$68.78			\$0
310	Office	0099	General Assignment		2,793	-2,793		\$21.16			\$0
310	Office	4900	Interdisciplinary Studies		192	-192		\$21.16			\$0
310	Office	6000	Instructional Administration		532	-532		\$24.14			\$0
315	Office Service	0099	General Assignment		205	-205		\$21.16			\$0
315	Office Service	6000	Instructional Administration		370	-370		\$24.14			\$0
535	A/V, Radio, TV Service	6130	Media Services		970	-970		\$94.45			\$0
680	Meeting Room	6000	Instructional Administration		260	-260		\$21.93			\$0
730	Storage	0099	General Assignment		374	-374		\$6.15			\$0
730	Storage	4900	Interdisciplinary Studies		67	-67		\$6.15			\$0
Totals:					16,624	-16,624		\$43.29	\$0		\$0

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California Community Colleges	Project Scenario Summary 2011	5/8/2009 10:37:45 AM
	Liberal Arts Modernization (Official Version)	Page 1

District: Victor Valley Community College District **Project Category:** C **Occupancy Date:** 2015/2016
Campus: Victor Valley Community College **Last Revised Date:** 5/6/2009
Project Name: Liberal Arts Modernization **District Priority:** 8

Project Description:

This project proposes to reconstruct the Liberal Arts Building (#30). This building currently houses the Liberal Arts, Earth Science and Mathematics Programs. The proposed project would reconstruct 16,624 ASF (22,022 GSF) to accommodate more efficient classroom, laboratory and office space. The original building was built in 1965. The building has limited infrastructure, technology and space configuration and is no longer adequate to carry out program functions to serve the needs of the students. In addition, the mechanical/plumbing and electrical systems of the building are in poor condition and needs to be upgraded. The reconstruction will consist of modernizing 8,668 ASF of Lecture, 2,193 ASF of Laboratory, 4,092 ASF of Office, 970 ASF of AV/TV and 701 ASF of additional instructional support spaces. New technology will be integrated throughout the building to meet program instructional requirements.

Category: C**Activates Unused Space Criteria**

Item	Score	Actual Data	Does the project activate space?
Age of Building or FCI	84	47 years old	If yes, does the current inventory show inactive (050 room use code) space affected by the project?
Activates Unused Space	0	Click for popup	If yes, is the amount of space activated by the project greater than 5% of total project space?
Local Contribution	0	\$0/\$8,987,904	<input type="checkbox"/> If the answer is yes to ALL of the above questions, check the box to the left
Total	84		

Space Analysis (ASF):

Type	Lecture	Lab	Office	Library	AV/TV	Other	Total
Primary	8,668	2,193	4,092	0	970	701	16,624
Secondary	-8,668	-2,193	-4,092	0	-970	-701	-16,624
Net	0	0	0	0	0	0	0
Beg. Cap/Load Ratios (2012)	46.1%	79.2%	91.7%	95.6%	37.9%	N/A	72.0%
End. Cap/Load Ratios (2015)	58.4%	85.7%	95.7%	94.0%	40.5%	N/A	78.6%

Cost

Type	State	Local	Total
Preliminary Plans	\$376,000		\$376,000
Working Drawings	\$498,000		\$498,000
Construction	\$7,528,000		\$7,528,000
Equipment	\$586,000		\$586,000
Totals	\$8,988,000		\$8,988,000