## San Bernardino Community College District







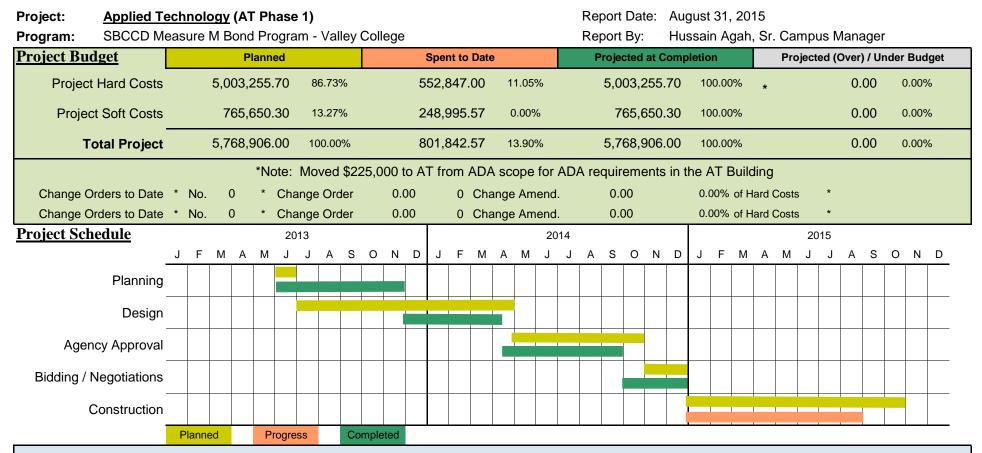
### **Measure M** Monthly Report – August 2015

Program Manager:



#### San Bernardino Community College District Program Management Measure M Monthly Report August 2015

1.	Valley Campus Project Sheets
2.	Crafton Hills Campus Project Sheets
3	Valley and Crafton Hills Schedules



#### **Progress Photos**



Project:Applied Technology (AT Phase 1)Program:SBCCD Measure M Bond Program - Valley College	Report Date: August 31, 2015 Report By: Hussain Agah, Sr. Campus Manager
<ul> <li>Progress This Period</li> <li>Punchlist Work</li> <li>Receive Closeout Docs</li> <li>Project Completion</li> <li>The Campus has requested to furnish and install male adapotor to the existing welding machine to match the installed connector by the contractor</li> </ul>	<ul> <li>Items to Resolve</li> <li>DSA certification of Phase I is contingent to closing out pending DSA approval in the main building. The women's and men's restrooms weren't constructed per plan. DSA certification of Phase I is contingent to closing out pending DSA application direction to comply with ADA requirements</li> </ul>
<ul> <li>Work Planned Next Period</li> <li>Punchlist</li> <li>Project Completion</li> <li>File final completion with the county</li> <li>Develop scope of work to procure and isntall the make adaptor and solicite a price for installation.</li> </ul>	Notes • The original project scope is based on the LPA and HMC Fire, Life and Safety Assessment

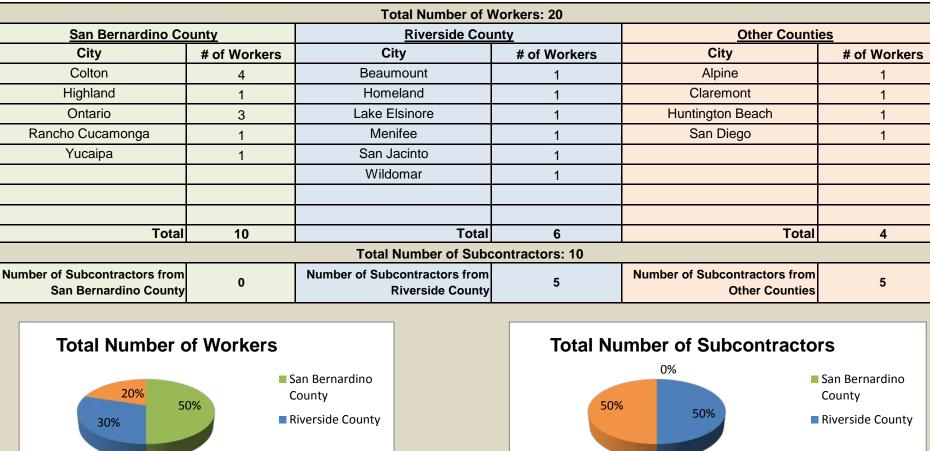
#### Project: <u>Applied Technology</u> (AT Phase 1)

Report Date: August 31, 2015

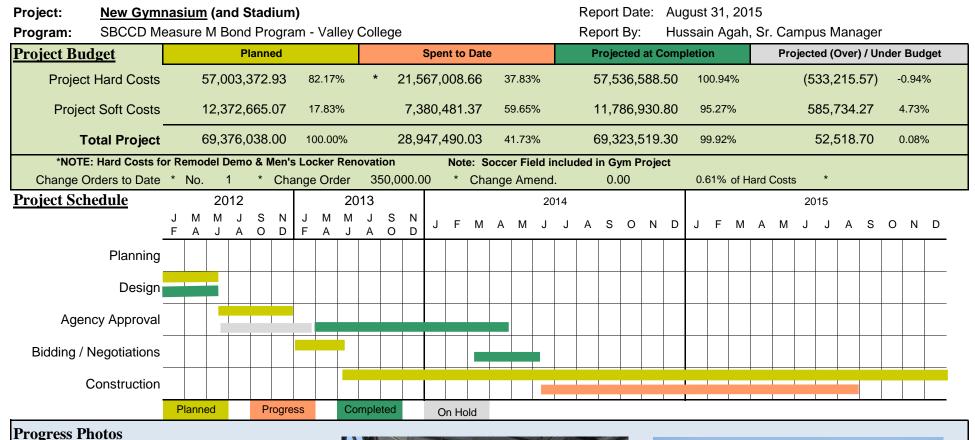
Hussain Agah, Sr. Campus Manager

Report By:



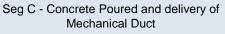


Other Counties



# <image>

Seg A - East Side Framing





Visitor Side - Excavation of Bleacher Foundation

Project: <u>New Gymnasium</u> (and Stadium)	Report Date: August 31, 2015
Program: SBCCD Measure M Bond Program - Valley College	Report By: Hussain Agah, Sr. Campus Manager
<ul> <li>Progress This Period</li> <li>Complete structural steel erection of Main Gym for all segments</li> <li>Completed the main city water line installation milestone during summer</li> <li>Continue decking second floor, third floor and roof</li> <li>Continue concrete pour on second metal deck and slab on grade</li> <li>Concluded design coordination meetings with Architect and Campus to address Campus change requests</li> <li>Continue mechanical, electrical, plumbing, fire proofing and studs install.</li> <li>Continue visitor field building fencing, routing of underground utilities</li> <li>Complete all ADA sidewalk ways and parking lots milestone during summer break</li> <li>Issued time extension and compensatory delays change order</li> </ul>	<ul> <li>Items to Resolve</li> <li>Finalize the fixed fixture and furniture design by HMC</li> <li>Finalize the main gym logo and graphics by the Campus</li> <li>Contractor requested a copy of project builder's rick policy for Gym</li> <li>Review and approve the re-baseline schedule per approved time extension</li> <li>Contractor submitted a \$260K change order request for structural steel DSA deferred approval system changes. Kitchell/BRj and HMC rejected the change order as it deems to be an internal change request, late submission change order request, contractor's sole decision to make the changes, unjustifiable design by the deferred approval designer, failure to provide testing data to DSA plan reviewer, and failure to submit a timely code interpretation code appeal to DSA through the design team</li> </ul>
<ul> <li>Work Planned Next Period</li> <li>Start roofing the north portion of the building</li> <li>Continue underground utilities installation</li> <li>Concrete pours Segment C auditorium seating</li> <li>Continue mechanical, electrical, plumbing, fire proofing &amp; studs installation</li> <li>Start exterior studs, sheathing and waterproofing systems</li> </ul>	<ul> <li>Notes</li> <li>Delivery of Main Gym Building A is ahead of the schedule - May 28, 2016 (requested by July 15, 2016)</li> </ul>

#### Project: <u>New Gymnasium</u> (and Stadium)

Program: SBCCD Measure M Bond Program - Valley College

Report Date: August 31, 2015

Report By: Hussain Agah, Sr. Campus Manager

		Total Number of	Workers: 208							
San Bernardino C	county	Riverside Co	ounty	Other Counties						
City	# of Workers	City	City	# of Workers						
Adelanto	2	Beaumont	2	Anaheim	3					
Apple Valley	2	Calimesa	1							
Bloomington	4	Corona	2							
Chino Hills	2	Hemet	3	Buena Park 1						
Colton	1	Homeland	1	Carlsbad	1					
Fontana	10	Lake Elsinore	7	Commerce	1					
Grand Terrace	1	Menifee	5	Covina	2					
Hesperia	4	Mira Loma	2	Downey	1					
Highland	2	Moreno Valley	9	Escondido	1					
Lake Arrowhead	1	Murrieta	7	Fallbrook	1					
Loma Linda	1	Norco	2	Gardena	1					
Mentone	1	Nuevo	5	Glendale	1					
Ontario	8	Palm Desert	1	Hacienda Heights	1					
Rancho Cucamonga	4	Perris	4	Hawthorne	1					
Redlands	2	Riverside	9	Huntington Park	1					
Rialto	4	Temecula	3	Inglewood	2					
San Bernardino	9	Winchester	1	La Cresenta	1					
Upland	2			La Habra	1					
Victorville	3			La Puente	2					
Wrightwood	2			Ladera Ranch	1					
Yucaipa	3			Lakeside	1					
				Lakewood	3					
				Long Beach	1					
				Los Angeles	7					
				North Hills	2					
				Norwalk	3					
				Orange	2					
				Pacoima	1					
				Pahrump	1					

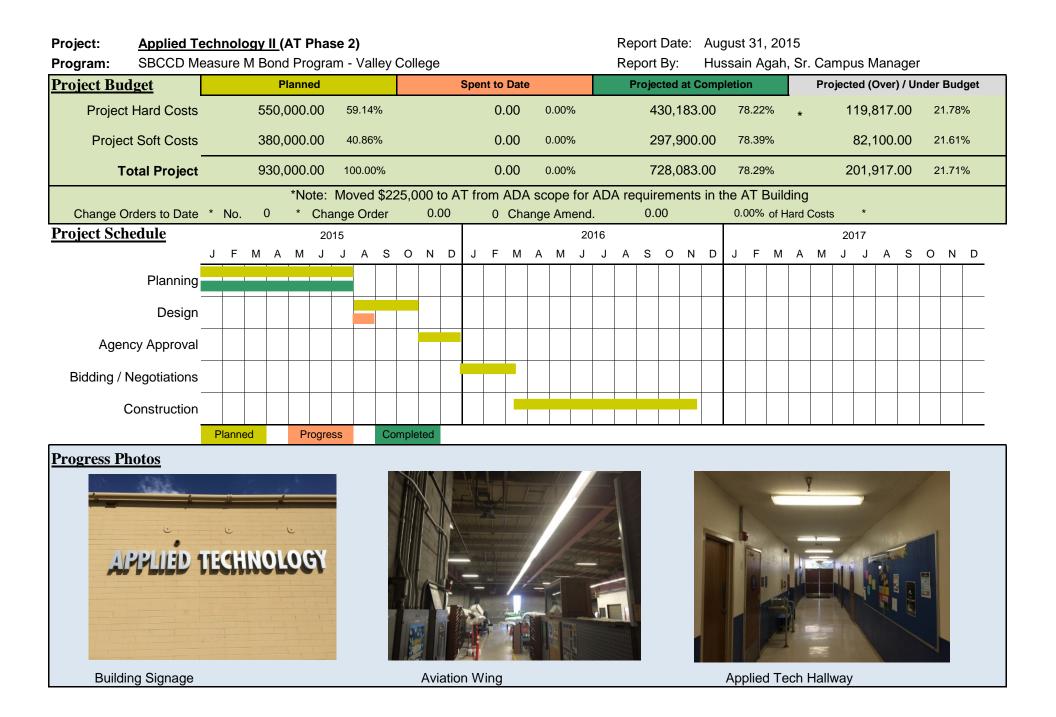
#### Project: <u>New Gymnasium</u> (and Stadium)

Report Date:	August 31, 2015	
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Program: SBCCD Measure M Bond Program - Valley College

Report By: Hussain Agah, Sr. Campus Manager

Frogram: SBCCD Measure	Ū	valley College	Кероп Бу	. Hussain Agan, Sr. Campus Ma	
		Total Number of V		<b>F</b>	
San Bernardino Co		<u>Riverside Co</u>		Other Countie	
City	# of Workers	City	# of Workers	City	# of Workers
				Palmdale	2
				Phoenix	1
				Pomona	4
				Rowland Heights	1
				San Dimas	3
				San Pedro	1
				Santa Ana	4
				Santa Fe Springs	1
				Stanton	1
				Sunland	1
				Sylmar	2
				Ventura	1
				West Covina	1
				Whittier	4
Total	68	Total	66	Total	74
		Total Number of Sub	contractors: 60	•	
Number of Subcontractors from San Bernardino County	13	Number of Subcontractors from Riverside County	16	Number of Subcontractors from Other Counties	31
Total Number o	f Workers		Total Nur	nber of Subcontractors	
					ernardino County
100%		Riverside County	51%	27% Rivers	ide County
				Cther	Counties



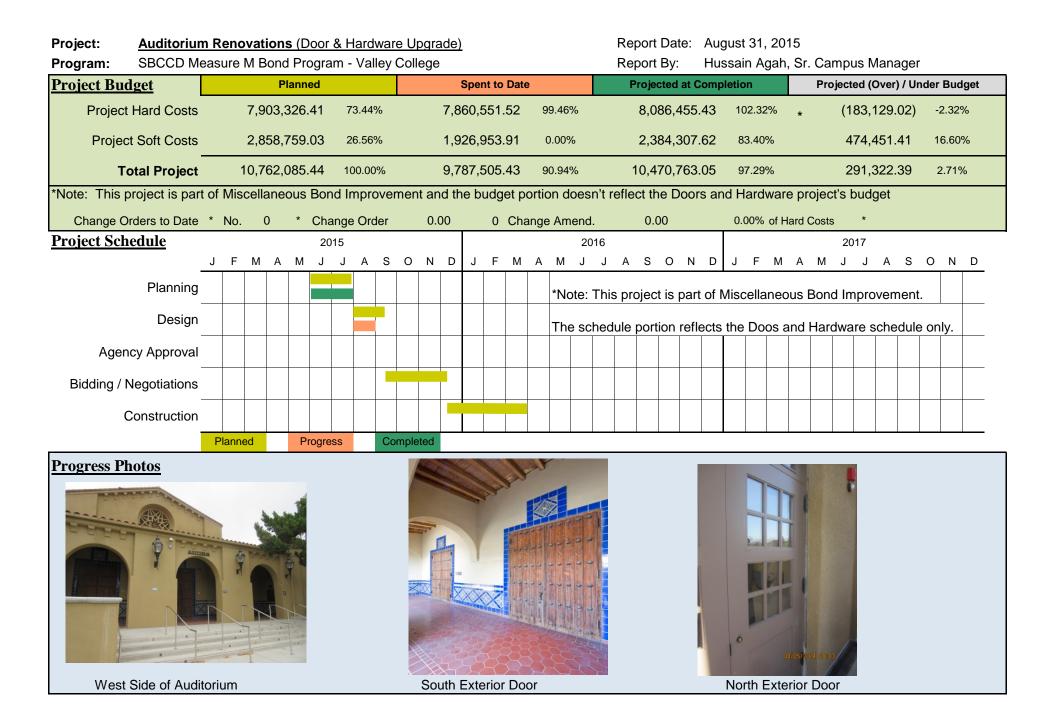
Project:Applied Technology II (AT Phase 2)Program:SBCCD Measure M Bond Program - Valley College	Report Date: August 31, 2015 Report By: Hussain Agah, Sr. Campus Manager
<ul> <li>Progress This Period</li> <li>Received approval of funding, scope of work and schedule for Phase II</li> <li>Scope includes: Swamp cooler replacement and ventilation for welding lab and tool room, restrooms, ADA upgrade, emergency lighting fix, and remove/relocation of existing welding lab #112</li> <li><u>Emergency lighting upgrade</u></li> <li>The project was bid and received lowest responsible bidder</li> <li><u>Mechanical Upgrades</u></li> <li>Design Development</li> <li><u>Restrooms ADA Upgrades</u></li> <li>HMC submitted design fees and under review</li> </ul>	Items to Resolve         Emergency lighting upgrade         • N/A         Mechanical Upgrades         • N/A         Restrooms ADA Upgrades         • N/A
<ul> <li>Work Planned Next Period</li> <li>Discuss and obtain approval for project delivery method of Phase II. Due to the nature of Phase II, smaller UCAAP projects will be the best method to complete approved scope of work</li> <li><u>Emergency lighting upgrade</u></li> <li>Receive board approval and start construction</li> <li><u>Mechanical Upgrades</u></li> <li>Receive 90% design development drawings for reviews</li> <li><u>Restrooms ADA Upgrades</u></li> <li>Receive HMC approval for design fees and start design development</li> </ul>	<ul> <li>Notes</li> <li>Developed project phasing strategies and scheduleswith Campus</li> <li>Discuss and obtain approval for project delivery method of Phase II. Due to the nature of Phase II, smaller UCAAP projects will be the best method to complete approved scope of work</li> </ul>

#### Project: <u>Applied Technology II (</u>AT Phase 2)

Program: SBCCD Measure M Bond Program - Valley College

Report Date:August 31, 2015Report By:Hussain Agah, Sr. Campus Manager

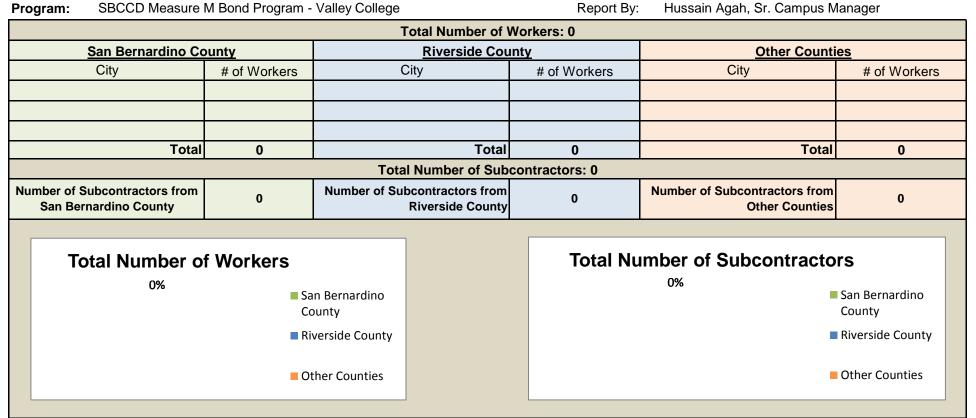
Total Number of Workers: 0												
San Bernardino Co	ounty		<b>Riverside Cou</b>	Riverside County Other Counti								
City	# of Workers	(	City	# of Workers	City	# of Workers						
Total	0		Total	0	Total	0						
		Tota	al Number of Sub	contractors: 0								
Number of Subcontractors from San Bernardino County	0		ocontractors from de County	0	Number of Subcontractors from Other Counties	0						
			_									
Total Number o	f Workers			Total N	umber of Subcontracto	ors						
0%	Co Riv	n Bernardino ounty verside County ther Counties				San Bernardino County Riverside County Other Counties						
	■ Ot	her Counties:										



Project:Auditorium Renovations (Door & Hardware Upgrade)Program:SBCCD Measure M Bond Program - Valley College	Report Date: August 31, 2015 Report By: Hussain Agah, Sr. Campus Manager
<ul> <li>Progress This Period</li> <li>The project consists of replacement of all doors and hardware that were not addressed by the Auditorium Renovation Project.</li> <li>The project in design development</li> <li>Met with Campus facilitites and user group and provided an initial scope and limit of work</li> </ul>	<ul> <li>Items to Resolve</li> <li>Coordinate the work among with Campus Facilitites for logistical and access constraints</li> <li>Coordinate with the Campus to address schedule contraints for classes and events</li> </ul>
Work Planned Next Period  • Review the design development with the campus	Notes  • Procurement of this project would fit within the UCCAP limit

Project: <u>Auditorium Renovations (Door & Hardware Upgrade)</u>

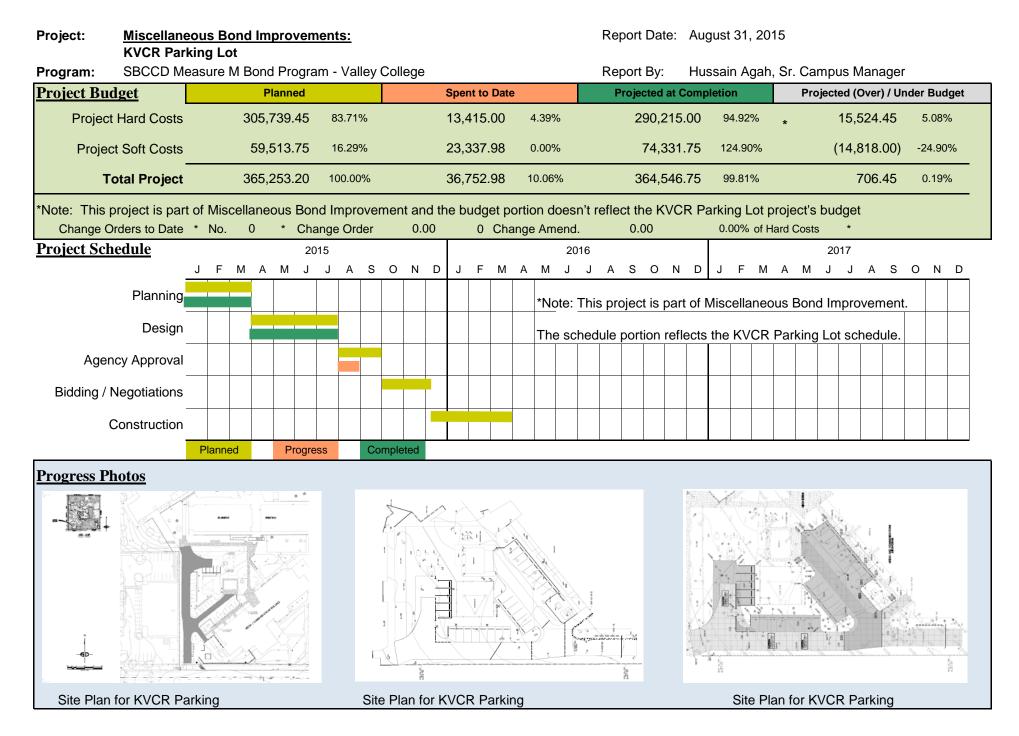
Report Date: August 31, 2015



Project: <u>Miscellaneous Bond Improvements</u> : Outfield Baseball Netting (South)											I	Rep	ort	Dat	e:	Aug	just	31, 2	2015	5														
Program: SBCCD Me			• •			/alle	y Col	lege									Rep	ort	By:		Hus	sair	n Aga	ah, S	Sr. C	Carr	npus	Ма	nage	er				
Project Budget		I	Plann	ned					S	spen	t to I	Date	!				P	ojec	ted	at C	omp	letior	า		Projected (Over) / Under Budget									
Project Hard Costs		305	,739	.45	83	.71%			1	3,4	15.0	00	4	.39%	, D			29	90,2	215.	00	94	.92%		*		15	5,52	4.45		5.089	%		
Project Soft Costs		59	,513	8.75	16	.29%			2	23,3	37.9	98	0	.00%	, D			7	74,3	331.	75	124	4.90%	, D			(14	1,81	8.00)	) -	24.90	)%		
Total Project		365	,253	8.20	100	).00%			3	86,7	52.9	98	1(	0.069	6			36	64,5	546.	75	99	.81%					70	6.45		0.19	%		
*Note: This project is part	of Mis	cellane	eous	s Bon	id Im	prov	emer	nt and	d the	e bu	idge	et po	ortio	n de	besi	n't re	eflec	t th	e oi	utfie	ld b	asel	oall r	nettii	ng p	oroje	ect's	buc	lget					
Change Orders to Date	* No.	0	*	Cha	inge	Orde	r	0.0	0		0	Cha	nge	Am	end.			0.0	0			0.0	0% o	f Har	d Co	sts	÷	•						
<u>Project Schedule</u>				20	15										20	16											2017							
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Planning														*No	te:	This	pro	ject	t is p	oart	of N	/lisce	ellan	eou	s Bo	ond	Imp	rove	emer	nt.			<u>-</u> ,	
Design														The	e scl	hedu	ıle p	oorti	ion I	refle	ects	the	Outfi	ield	Bas	eba	all Ne	ettin	g scł	ned	ule.			
Agency Approval																																		
Bidding / Negotiations																																		
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Future location for the	patting					A43 A464 (6) (6) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7	ER GNU 5733 112390 (E) WOW (E)				the state		ting	(K) (K) (K)								Fut			ion f			ettir	ng fe					

Project:	<u>Miscellaneous Bond Improvements</u> : Outfield Baseball Netting (South)	Report Date: August 31, 2015
Program:	SBCCD Measure M Bond Program - Valley College	Report By: Hussain Agah, Sr. Campus Manager
field in o existing • The proj	bose of this project is to separate the soccer field from baseball rder to protect the soccer field from baseballs travelling over the fence ect in design development Campus facilitites and user group and provided an initial scope	<ul> <li>Items to Resolve</li> <li>Coordinate the work among other contractors for logistical and access constraints</li> <li>Coordinate with the Campus to address schedule contraints for baseball and soccer game schedules</li> </ul>
-	med Next Period the design development with the campus	• Procurement of this project would fit within the UCCAP limit

Project: Report Date: August 31, 2015 **Miscellaneous Bond Improvements:** Outfield Baseball Netting (South) SBCCD Measure M Bond Program - Valley College Hussain Agah, Sr. Campus Manager Program: Report By: **Total Number of Workers: 0** San Bernardino County **Riverside County Other Counties** City City City # of Workers # of Workers # of Workers Total 0 Total 0 Total 0 **Total Number of Subcontractors: 0** Number of Subcontractors from Number of Subcontractors from Number of Subcontractors from 0 0 0 San Bernardino County **Riverside County Other Counties Total Number of Workers Total Number of Subcontractors** 0% 0% San Bernardino San Bernardino County County Riverside County Riverside County Other Counties Other Counties



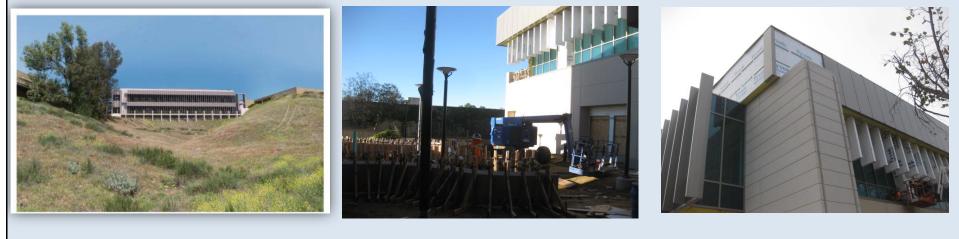
Project:	<u>Miscellaneous Bond Improvements:</u> KVCR Parking Lot	Report Date: August 31, 2015
Program:	SBCCD Measure M Bond Program - Valley College	Report By: Hussain Agah, Sr. Campus Manager
building a administ	<b><u>'his Period</u></b> ect consists of constructing new parking lot between KVCR and Business building that serves KVCR faculty and ration staff ect is at DSA under review	<ul> <li>Items to Resolve</li> <li>Coordinate the work among other contractors for logistical and access constraints</li> <li>Coordinate with the Campus to address schedule contraints for KVCR schedule contraints especially for Live Broadcasting</li> </ul>
	ned Next Period DSA approval and start bid and awad phase	• Procurement of this project would fit within the UCCAP limit

Project:			: <u>S:</u>		Report Da	te: August 31, 2015	
	KVCR Parking Lo	ot					
Program	: SBCCD Measure I	M Bond Program -	Valley College		Report By:	: Hussain Agah, Sr. Campus N	lanager
			Т	otal Number of V	Vorkers: 0		
	<u>San Bernardino Co</u>	ounty		<u>Riverside Cou</u>	<u>nty</u>	Other Count	ies
	City	# of Workers	C	City	# of Workers	City	# of Workers
	Total	0		Total	0	Total	0
			Tota	I Number of Sub	contractors: 0		
Number	r of Subcontractors from San Bernardino County	0		ocontractors from Riverside County	0	Number of Subcontractors from Other Counties	0
						• •	
	Total Number o	f Workers			Total Nu	mber of Subcontractor	'S
	0%		an Bernardino ounty			0%	San Bernardino County
		Ri	verside County				Riverside County
		<b>O</b> 1	ther Counties				Other Counties

#### Project: <u>New Science Building\*</u>

Program: SBCCD Measure M Bond Program - Crafton Hills College \* Includes Circuit C

* Include	es Circu																														
Project Budget			Plan	ned						Spe	nt to	Date	;				Ρ	rojec	ted a	t Con	npl	etion			Pro	ojecte	ed (C	)ver)/	Unde	er Bu	dget
Project Hard Costs	* 2	0,975	5,192	2.78	78	8.259	%		16,3	67,	681	.24	7	8.03%	%		2	21,06	67,2	53.79	Э	100.44	1%	*		(9	92,0	61.0	1)	-0.4	4%
Project Soft Costs		5,830	),324	.22	2	1.759	%		4,9	61,	078	.20	8	5.09%	%			6,08	39,39	90.99	9	104.44	1%			(2	59,0	66.7	7)	-4.4	4%
Total Project	2	6,805	5,517	.00	10	00.00	1%		21,3	828,	759	.44	7	9.57%	%		2	27,18	56,64	44.78	3	101.31	%			(3	51,1	27.7	8)	-1.3	1%
Change Orders to Date	* No.	3	*	Cha	ange	Ord	ler	14	2,048.7	74	*	Cha	ange	e Am	end			0.0	0			0.67%	of H	lard	Cost	s	*	CIRC	UIT	C	
Project Schedule				20	)13										20	14										20	15				
	JF	M A	A M	J	J	А	S	0	N D	J	F	М	А	М	J	J	А	S	0	NE	D	JF	Μ	А	М	J	J	Α	s c	) N	D
Planning																															
Design																															
Agency Approval																															
Bidding / Negotiations																															
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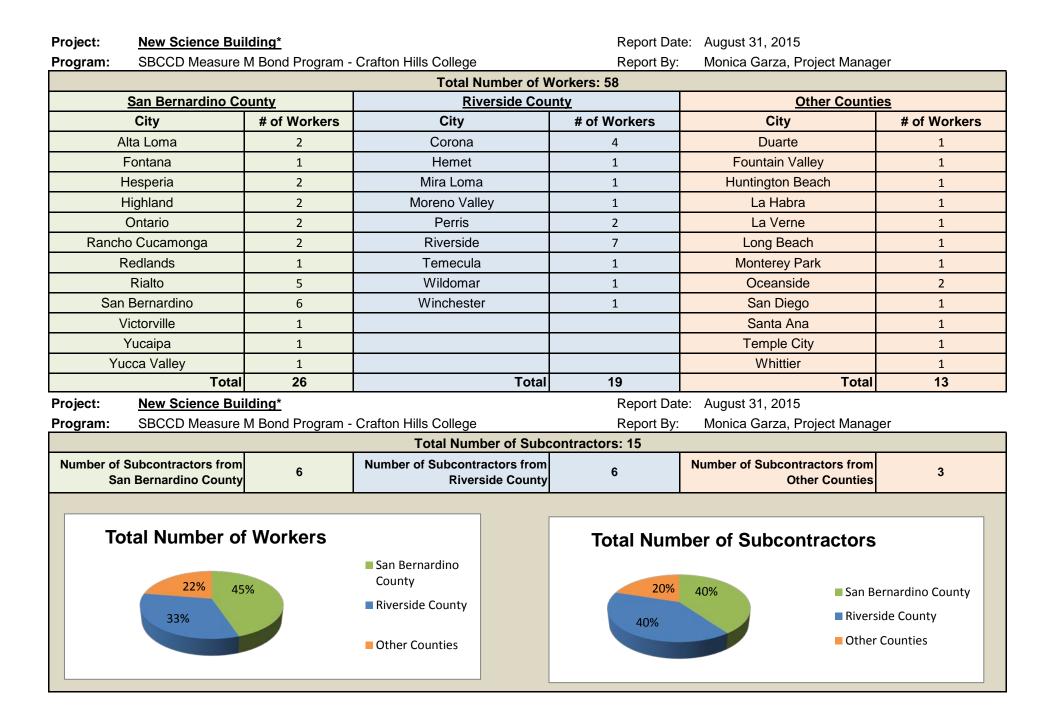


Future view of building design from canyon

Front of Lecture Building

Work Progress at Lecture Wing Building

Pro	oject: <u>New Science Building*</u>	Report Date: August 31, 2015
Pro	ogram: SBCCD Measure M Bond Program - Crafton Hills College	Report By: Monica Garza, Project Manager
Pro	ogress This Period	Items to Resolve
	LAB WING BUILDING	
•	Continue with the Installation of interior elevator # 2, rails, cab, doors	Replace damaged louver at the AHU Lab Wing Building
•	Complete above ceiling work, seismic, labeling, Commissioning	Installation of metal panels are currently underway, caulking is still pending
	revisions is ongoing, status is about 95%	
	Installation of metal panels system is ongoing, approx. 80%	
	Install and make up equipment for mechanical room is on going Metal casework and fume hoods are install, pending the ductwork	
	Communication and data testing on 1st and 2nd floor at Lab Building	
	Trim out T-bar celling at Fume hoods	
	Installation of wood doors are underway	
	LECTURE WING BUILDING	
	Install interior wood doors are underway	
	Seismic, labeling, and inspections currently underway	
	Installation of metal panels on the fins East and West elevations	
	SITE WORK	
	Layout forming install sand, rebar & place concrete flatwork work at	
	stairs and west side of the Lab Wing	
	Fabrication and installation of steel handrails both buildings	
	Excavation forming, install rebar & pour concrete for seat walls	
	between buildings	
Wo	ork Planned Next Period	Notes
-	Continue project submittal and RFI processing	None
	Install sand, rebar & place concrete flatwork at the west side of the Lab	
	Wing Building	
	Test and Inspection of all fire alarm devices	
	Install hardware and finish installation of Elevator # 1 (exterior elevator)	
	the Lab Wing Building	
•	Fabrication and installation of steel handrails	



#### Project: <u>New Crafton Center\*/\*\*</u>

Program: SBCCD Measure M Bond Program - Crafton Hills College \*Includes Library Demo \*\*Includes Circuit A Report Date:August 31, 2015Report By:Leilani Nunez, Project Manager

	em	0		ciuc	103		uit F	<b>١</b>																												
<u>Project Budget</u>				Р	lann	ed							Spe	nt to	Dat	te				F	Proje	cted	at C	omp	letio	n			Pro	ject	ed (C	)ver)	/ Ur	nder I	Bud	get
Project Hard Costs	**	2	25,1	41,	199	.83	8	0.20	)%		1	17,9	52,	866	.63	7	71.4	1%		2	24,6	68,5	581.	28	98	8.12	%			4	72,6	618.5	55	1.	.88%	D
Project Soft Costs	**		6,2	05,	928	.17	1	9.80	)%			5,5	56,	583	.75	8	89.5	4%			6,3	62,4	192.	40	10	)2.52	2%			(1	56,5	64.2	23)	-2	.52%	6
Total Project		3	31,3	47,	128	.00	10	0.00	0%		2	23,5	09, <sup>,</sup>	450	.38	7	75.0	0%		;	31,0	31,0	)73.	68	98	8.99'	%			3	16,0	)54.3	32	1	.01%	D
Change Orders to Date											33,3	78.0	0		No	on-Di	iscr	etion	ary		0.0	00			0.0	00%	of ⊦	lard	Costs	6						
<b>Project Schedule</b>						20	)13											2	014											20	15					
	J	F	М	Α	М	J	J	А	S	0	Ν	D	J	F	М	А	N	I J	J	А	S	0	Ν	D	J	F	М	А	М	J	J	А	S	0	Ν	D
Planning																																				
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#### **Progress Photos**







Tile and Casework at Concourse

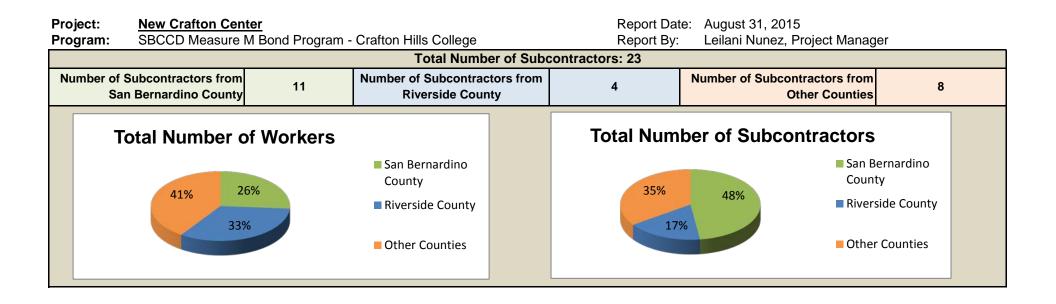
Rendering of East Side of Building

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Metal and Fiber Cement Panels at East Elevation

Project:	New Crafton Center*/**		Report Date:	August 31, 2015
Program:	SBCCD Measure M Bond Program - Crafton Hills College		Report By:	Leilani Nunez, Project Manager
<ul> <li>Exterior of</li> <li>Casewor</li> <li>Kitchen a</li> <li>Tile at Ma</li> <li>Elevator a</li> <li>Metal par</li> <li>Rain screet</li> </ul>	his Period ngs, ceiling grid and tile, and MEF trim completed curtainwalls and glazing completed k at 1st and 2nd floor completed, countertops started and Bookstore equipement completed ulti-purpose Room completed and started in Concourse state inspection completed and passed nels ongoing at all elevations een cladding hardware and panels ongoing at all elevations nd linoleum started	Items to Re None	<u>solve</u>	
<ul> <li>Complete</li> </ul>	ned Next Period a metal panels a rain screen cladding a countertops and display cases a flooring a all trim: mechanical, electrical, low voltage and fire protection a curb & gutters and ramp at Parking Lot b pavers at North and West courtyards a Health Dept state inspections or punchlist and final clean	Notes • None		

Project: <u>New Crafton</u>			•	te: August 31, 2015	
Program: SBCCD Meas	sure M Bond Program -	-	Report By:	Leilani Nunez, Project Manag	er
	_	Total Numbers of V			
San Bernarding		Riverside Cou		Other Counti	
City	# of Workers	City	# of Workers	City	# of Workers
Apple Valley	1	Banning	3	Anaheim	2
Fontana	5	Cherry Valley	1	Bell Gardens	2
Hesperia	2	Corona	4	Buena Park	1
Highland	1	Hemet	1	Compton	1
Ontario	1	Lake Elsinore	5	El Monte	1
Rialto	3	Menifee	1	Fullerton	1
Running Springs	1	Mira Loma	1	Garden Grove	1
San Bernardino	1	Moreno Valley	1	Irwindale	1
Upland	1	Murrieta	1	La Crecenta	1
Victorville	4	Perris	1	La Crescenta	1
Yucaipa	2	Riverside	8	La Mirada	1
		San Jacinto	1	Mission Viejo	1
				Norwalk	1
				Paramount	1
				Pomona	4
				San Diego	1
				San Dimas	1
				Santa Ana	5
				Santa Clarita	1
				Tustin	4
				Valley Center	1
				Whittier	1
Τ	otal 22	Total	28	Total	34



Project: <u>Occupatio</u> Program: SBCCD Me							-	Cra	aftor	ו Hil	ls Co	olleg	je								port port				-					oje	ect N	Лan	age	r			
Project Budget				PI	lann	ed						S	pen	t to I	Date					P	Proje	cted	l at (	Com	pleti	on			P	Proj	jecte	d (O	ver)	/ Un	der	Bud	get
Project Hard Costs		1	8,07	71,1	142.	.62	7	7.49	%		15	5,13	86,5	96.5	53	8	3.76%	6		,	17,9	58,	369	.83	1	99.3	8%				11	2,7	72.7	79	0	.62%	)
Project Soft Costs			5,24	19,6	663.	.38	2	2.51	%		۷	1,94	6,3	27.4	40	94	4.22%	6			5,6	89,	386	5.46	1	08.3	38%				(43	9,7	23.0	08)	-8	3.38%	0
Total Project		2	23,32	20,8	306.	.00	1(	00.00	)%		20	),08	32,9	23.9	93	8	6.12%	6		ć	23,6	47,	756	5.29	1	01.4	10%				(32	6,9	50.2	29)	-1	1.40%	, 0
Change Orders to Date	*	No.	5	;	*	Cha	inge	e Oro	der	23	37,76	1.14	ļ	*	Cha	nge	Am	end		3	8,32	21.9	3		1	.32%	∕₀ of	Harc	d Co	sts		*					
Project Schedule						20	13											20	14												201	5					
	J	F	М	А	М	J	J	А	S	0	Ν	D	J	F	М	А	М	J	J	А	S	0	Ν	D	J	F	M	A	N N	Л	J	J	А	S	0	Ν	D
Planning																																					
Design																																					
Agency Approval																																					
Bidding / Negotiations																																					
Construction												-			- 1						ļ		1			1											
	PI	anne	ed		P	rogre	SS		Со	mple	ted								1			I															
Progress Photos																											-										
Rendering of new OE	2 Bi	uildir	ng												Sou	th E	leva	tion											Fire	e A	cade	emy	/ Cla	assro	oom		

Project: <u>Occupational Education #2</u> (OE2)	Report Date: August 31, 2015
Program: SBCCD Measure M Bond Program - Crafton Hills College	Report By: Nicholas Farano, Project Manager
Progress This Period	Items to Resolve
<ul> <li>Progress This Period</li> <li>Exterior metal wall panel installation at east &amp; west wings</li> <li>Aluminum fin installation</li> <li>CMU veneer installation at columns under the bridge</li> <li>Storefront door installation</li> <li>Fluid applied roofing installation</li> <li>Handrail installation</li> <li>Hardscape and landscape installation</li> <li>Grading site for landscape and hardscape</li> <li>East &amp; West wing MEP finish installation</li> <li>Testing, Adjusting &amp; Balancing of MEP Systems</li> <li>Exterior paver Installation</li> <li>Elevator sign off by State</li> <li>Resilient flooring and carpet installation</li> <li>Interior Glazing installation</li> <li>Installation of toilet partitions &amp; accessories</li> <li>Wood door and hardware installation.</li> <li>Testing, Adjusting &amp; Balancing of MEP Systems</li> </ul>	<ul> <li>Items to Resolve</li> <li>General contractor did not meet the the revised recovery plan with a substantial completion date of August 24, 2015</li> <li>Kitchell/BRj is coordinating a revised recovery plan with a substantial completion date of September 15, 2015.</li> </ul>
Commissioning of MEP Systems	Notor
<ul> <li>Work Planned Next Period</li> <li>Exterior metal wall panel installation at east &amp; west wings</li> <li>Aluminum fin installation</li> <li>Exterior paver Installation</li> <li>Hardscape and landscape installation</li> <li>Interior Glazing installation</li> <li>Resilient flooring</li> <li>Testing, Adjusting &amp; Balancing of MEP Systems</li> <li>Commissioning of MEP Systems</li> <li>Stiping and signage for handicap parking stalls</li> <li>Punchlist</li> <li>Submit closeout documents</li> <li>Complete trainings</li> </ul>	• None

#### Project: <u>Occupational Education #2</u> (OE2)

Program: SBCCD Measure M Bond Program - Crafton Hills College

Report Date: August 31, 2015

Nicholas Farano, Project Manager

Report By:

		Total Numbers of	of Workers: 186		
San Bernardino	County	Riverside C	County	Other Count	ies
City	# of Workers	City	# of Workers	City	# of Workers
Adelanto	1	Banning	1	Anaheim	5
Apple Valley	2	Beaumont	1	Bell	1
Chino Hills	1	Calimesa	1	Buena Park	1
Colton	2	Corona	7	Canyon Country	1
Fawnskin	1	Eastvale	1	Carson	1
Fontana	2	Hemet	4	Cerritos	3
Hesperia	8	Jurupa Valley	1	Chula Vista	2
Highland	1	Lake Elsinore	1	Compton	3
Montclair	1	Mira Loma	1	Covina	1
Ontario	6	Moreno Valley	9	Downey	1
Phelan	1	Murrieta	2	El Monte	2
Rancho Cucamonga	4	Perris	4	Fountain Valley	1
Redlands	1	Riverside	11	Garden Grove	4
Rialto	4	San Jacinto	1	Gardena	1
San Bernardino	6	Sky Valley	1	Inglewood	1
Sugarloaf	1	Temecula	2	Lawndale	1
Upland	1			Lomita	1
Victorville	3			Long Beach	3
Yucaipa	5			Los Angeles	13
Yucca Valley	2			Lynwood	1
				Montclair	1
				North Hills	1
				North Hollywood	1
				Norwalk	2
				Orange	2
				Palmdale	4
				Panorama City	1
				Pico Rivera	1

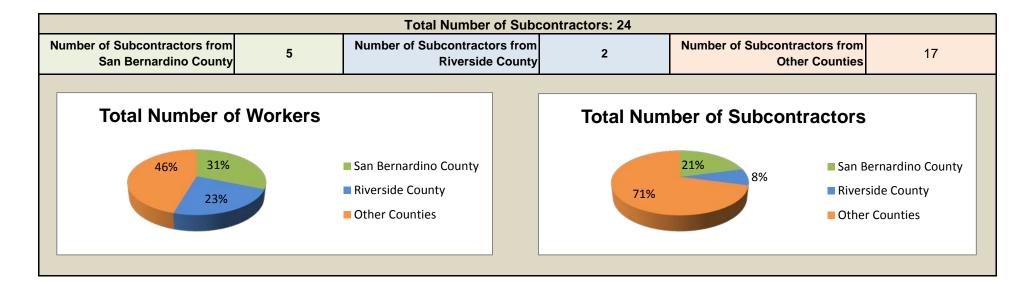
Project: <u>Occupational Education #2</u> (OE2)

Report Date: August 31, 2015

 Program:
 SBCCD Measure M Bond Program - Crafton Hills College

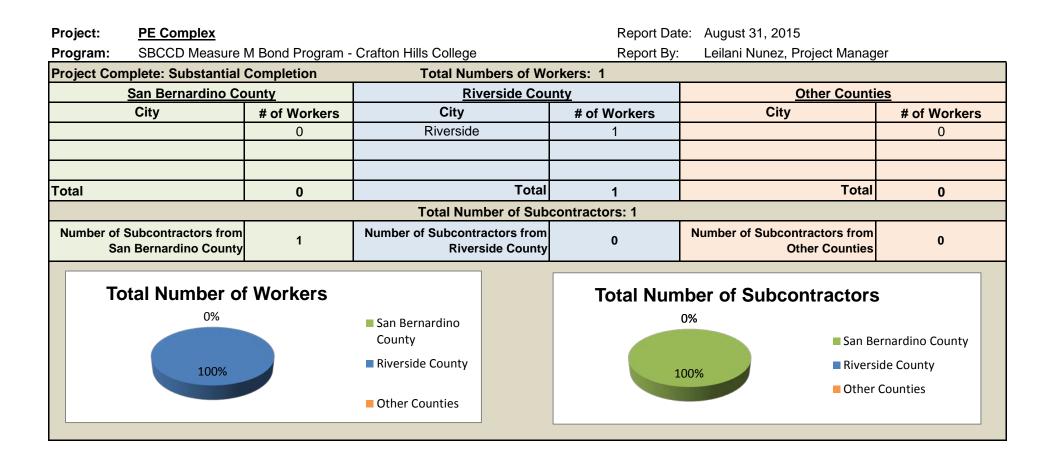
Report By: Nicholas Farano, Project Manager

San Bernardino Co	ounty	Riverside Cou	inty	Other Counti	es
City	# of Workers	City	# of Workers	City	# of Workers
				Pomona	5
				Redondo Beach	1
				San Diego	3
				San Juan Capistrano	1
				Santa Ana	2
				Santa Fe Springs	1
				Simi Valley	1
				South Gate	2
				Sun Valley	1
				Van Nuys	2
				West Covina	3
				Whittier	2
				Wilmington	1
Total	53	Total	48	Total	85

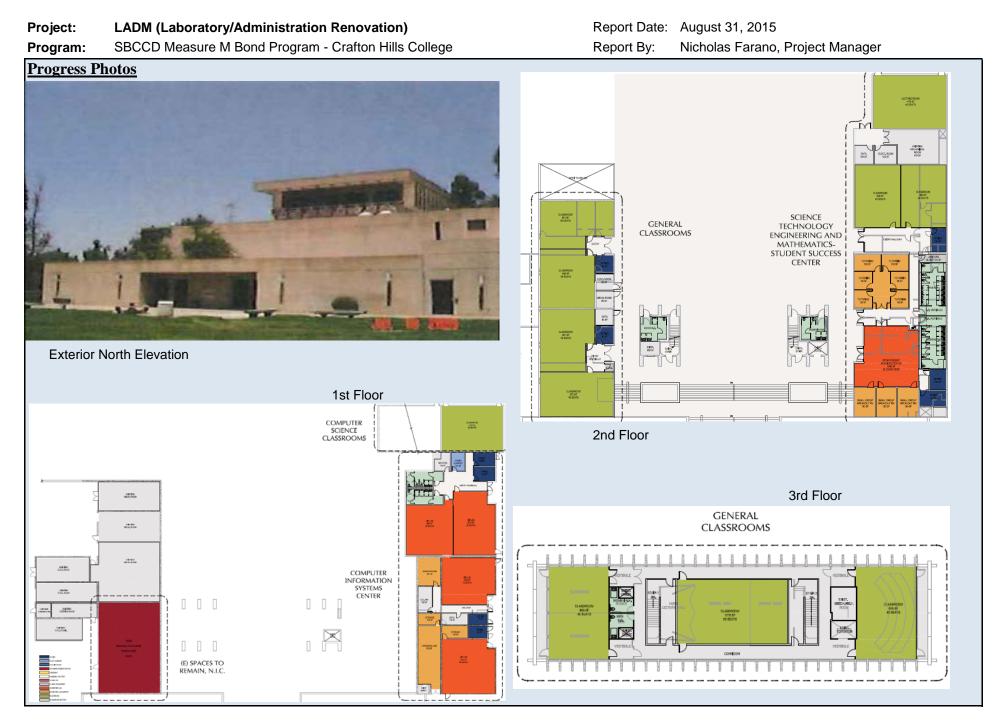


Project:PE CompletionProgram:SBCCD Me		e M	Bon	d P	rogra	ım - Cra	fton	Hills	s Co	olleg	ge							-	ort [ ort [			-		31, Nun			ojec	t Ma	ana	ger				
Project Budget			Ρ	lan	ned					S	pent	to	Date	•				Proj	ject	ed a	t Co	omp	oleti	on			Proj	ect	ed (O	Ove	r) / U	nder	Bu	dget
Project Hard Costs		5,	,087,	,499	9.57	73.18	%			4,93	88,3	50.	76	97.0	07%			5	5,02	0,27	72.1	19	98	8.68	%				67,	227	.38	1	32%	6
Project Soft Costs		1,	,864,	,58 <sup>-</sup>	1.04	26.82	%			1,95	52,4	45.	54	104	.719	6		2	2,01	5,42	28.3	38	10	8.09	9%			(*	150,	847	.34)	-8	.099	%
Total Project		6,	,952,	,080	0.61	100.00	)%			6,89	90,7	96.	30	99.	12%	1		7	7,03	5,70	00.5	57	10	1.20	)%				(83,	619	.96)	-1	.209	%
Change Orders to Date	* N	lo.	4	*	Ch	ange Or	der	99	),00	9.46	6	*	Cha	nge	Ame	end.			0.0	)			0.0	0%	of H	lar	d Co	osts	; ##					
Project Schedule						13										2014													015					
-	JF	= N	/ A	N	1 J	JA	S	0	Ν	D	J	F	М	AN	И.	J.	J	4	S	0	N	D	J	F	Μ	A	М	J	J	A	S	0	Ν	D
Planning																																		
Design	Design																																	
Agency Approval																																		
Bidding / Negotiations																																		
Construction										- 1																								
	Plan	nned	ł	P	Progre	ess	Con	nple	ted																									
Progress Photos																																		
	F	itne	ss Co	ent	er																	Fro	nt E	leva	atior	า								

Project: <u>PE Complex</u>	Report Date: August 31, 2015
Program: SBCCD Measure M Bond Program - Crafton Hills College	Report By: Leilani Nunez, Project Manager
<ul> <li>Progress This Period</li> <li>Close-out documents in process</li> <li>Claim work for Dance Studio floor completed</li> <li>Claim work for Dance Studio roof partially completed</li> <li>LEED Construction documentation in review</li> </ul>	<ul> <li>Items to Resolve</li> <li>Open warranty items: Oak tree replacement, ADA bollard, Yoga Studio flooring, and roof hatch</li> <li>Retention &amp; final billing</li> <li>Campus identified items: speakers in the dance studio</li> <li>Open claim items: Dance Studio roof</li> <li>Pending contract receivable items: evacuation plan, electricity meter testing, fiber optic test reports, and attic stock</li> <li>DSA acceptance of automatic door openers</li> </ul>
<ul> <li>Work Planned Next Period</li> <li>Close out documentation completed</li> <li>LEED design credits resubmittal</li> <li>LEED construction credits submittal</li> </ul>	Notes • None

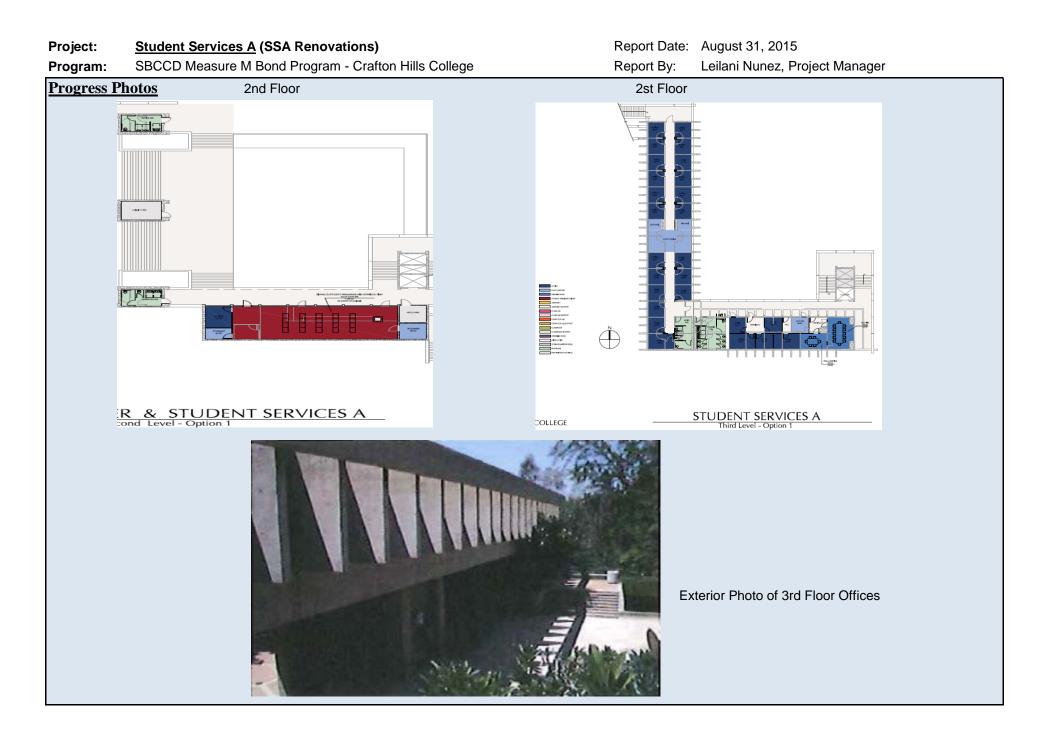


•	boratory/Administration Renovation) easure M Bond Program - Crafton Hills College											Report Date: August 31, 2015 Report By: Nicholas Farano, Project Manager													
Project Budget	Planned					Spent to Date						Projected at Completion							Projected (Over) / Under Budget						
Project Hard Costs	12,057,810.18		77.58	58%		0.00		0.00%			11,079,707.09			)	91.89% *			978,103.09				8.11	8.11%		
Project Soft Costs	3,483,800.8		800.82	22.42	42% 1,2		253,345.69		35.98%			3,626,505.58				104.10% *			(142,704.76) -4.10%					0%	
Total Project	15,541,611.00			100.00	)%	1,2	253,345	8.06%		14,706,212.67				7	94.62%				835,398.33				5.38%		
Change Orders to Date	* No. 0 * Change Orde					* Change Amend.						0.00					0.00% of Hard Costs *								
<b>Project Schedule</b>		2013				2					)14					2015									
	J F	M A	M J	J A	S	O N D	J F	М	A M	J	J A	S	0	N I	) J	J F	M	А	М	JJ	А	S	O N	D	
Planning																									
Design																									
Agency Approval																									
Bidding / Negotiations																									
Construction																									
	Planned		Progress		Com	pleted	On H	old		·				·											

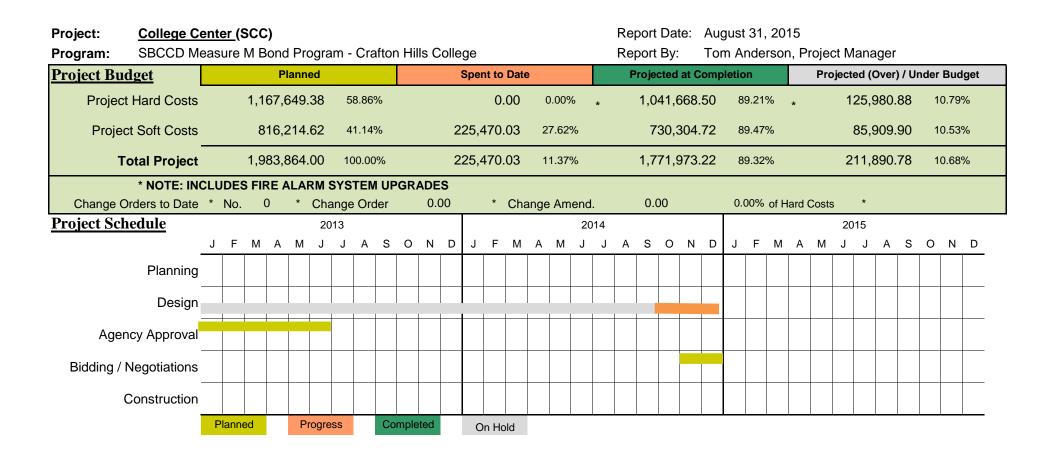


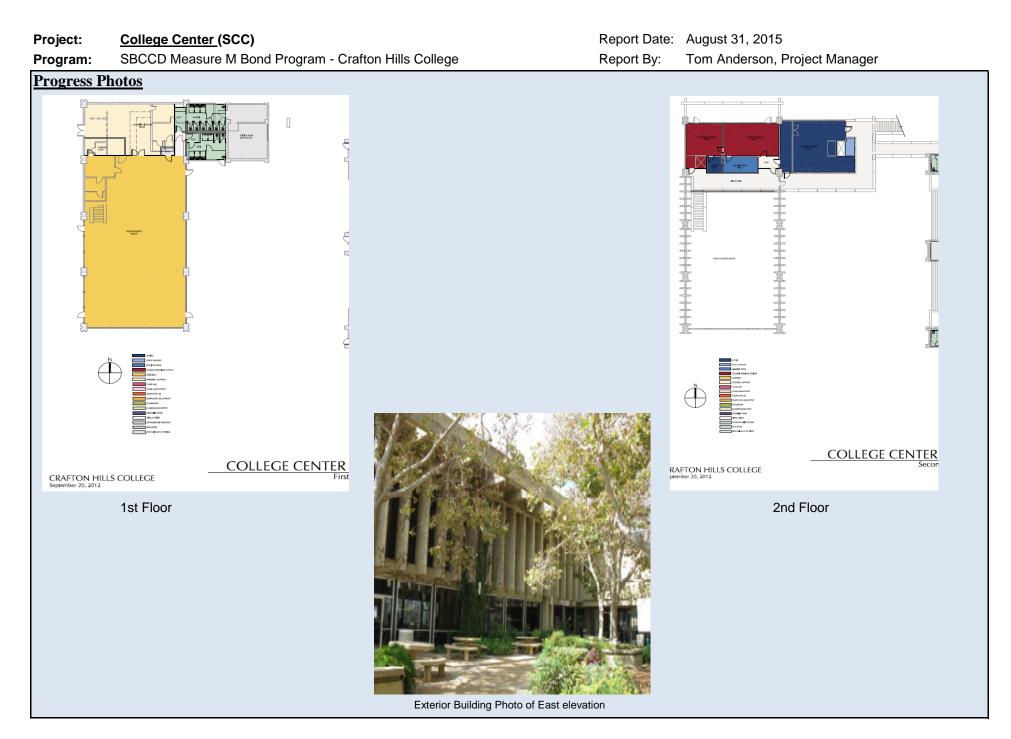
Project:	LADM (Laboratory/Administration Renovation)		Report Date:	August 31, 2015
Program:	SBCCD Measure M Bond Program - Crafton Hills College		Report By:	Nicholas Farano, Project Manager
<b>Progress</b> Th	nis Period	<b>Items to Re</b>	solve	
	ncy approval obtained and completed	• N/A		
	ned Next Period Il bid in Fall of 2015	Notes ∙ N/A		

	tudent Se							:.		-	~ ~							•		Date			just 3					10.0						
Program: S Project Budge	BCCD Me t	asure		Plann	<u> </u>	- 01	anor		IS C		ge Spen	t to I	Date					<u> </u>		By: cted			ani Nu Ietion	une	2, P				d (O		/Ur	nder	Bud	get
Project Ha			5,549	,055.	.30	73.18	3%			(	68,8	14.7	72	1	.24%	6			_	43,6		_	90.8	9%	*				5,36				.11%	
Project So			2,033	,411.	.70	26.82	2%			6	06,1	49.0	04	29	9.81%	%			1,74	41,3	94.3	30	85.6	64%	*			29	2,01	17.4	40	14	4.36%	6
Total	- I Project		7,582	,467.	.00	100.0	0%			6	74,9	63.7	76	8	8.90%	6			6,78	85,0	85.′	10	89.4	8%				79	7,38	81.9	90	1(	).52%	6
Change Order	rs to Date	* No.	0	*	Chang	ge Or	der		0.0	0		* (	Cha	nge	Am	end.			0.0	0			0.00	% of	Hard	d Co	sts		*					
Project Schedu	ule				2014											20	15											201	6					
	_	JF	M A	M	J	A	S	0	Ν	D	J	F	М	А	М	J	J	А	S	0	Ν	D	J F	N	ΛΑ	۱ A	N	J	J	А	S	0	Ν	D
	Planning																																	
	Design																																	
Agency	Approval																																	
Bidding / Neg	otiations																																	
Con	struction																																	
		Plann	ed	P	rogress		Со	mple	ted												4													



Project:	Student Services A (SSA Renovations)		Report Date:	August 31, 2015
Program:	SBCCD Measure M Bond Program - Crafton Hills College		Report By:	Leilani Nunez, Project Manager
<b>Progress Th</b>	nis Period	<b>Items to Re</b>	solve	
	ontract delivery method in review by SBCCD.	• None		
	nents preparation	Notes • None		





Project:	College Center (SCC)	Report Date:	August 31, 2015
Program:	SBCCD Measure M Bond Program - Crafton Hills College	Report By:	Tom Anderson, Project Manager
Program: Progress Th • None		<ul> <li><u>Items to Resolve</u></li> <li>Architect requested addit review and dicuss scope</li> </ul>	tional fees for this project. Project Manager to
Schedule	ned Next Period user group meetings cope and review budgets	Notes • None	

	Maintenan SBCCD Me											•			ege								port port				gust hola				Pro	ject	Ma	na	ger					
<b>Project Budge</b>	<u>et</u>				P	lanı	ned								Spe	nt to	o Dat	e				P	roje	cted	at C	omp	letio	n			Pre	ojec	ted (	Ov	er) / l	Jnd	er B	udg	et	
Project Ha	ard Costs			1,4	78,	298	.92		78.4	4%				1,3	34,	238	8.50		90.25	5%			1,3	75,7	761.	10	93	3.06	%				102,	53	7.82		6.9	94%		
Project S	Soft Costs			4	06,	395	.08		21.5	6%				3	30,	624	.60	;	81.36	6%			4	30,8	341.	52	10	6.02	2%				(24,	44	6.44	)	-6.(	02%		
Tota	al Project			1,8	84,	694	.00		100.	00%				1,6	64,	863	8.10	:	88.34	%			1,8	06,6	602.	62	9	5.86	%				78,	09	1.38		4.1	14%		
Change Orde	ers to Date	*	No.	4	4	*	Cł	nang	je O	rde	r	82	2,23	39.1	0	*	Ch	ang	le An	nenc	d.		0.0	00			5.9	98%	of ⊦	lard	Cost	s	*							
<b>Project Sched</b>	lule						2	013												2	014											2	015							
	_	J	F	Μ	А	М	J	J	A	1 5	5	0	Ν	D	J	F	М	А	М	J	J	А	S	0	Ν	D	J	F	М	А	М	J	J	/	A S	0	<u> </u>	N	D	J
	Planning																																							
	Design																																							
City of Yucaipa	a Approval																																							
Bidding / Neg	gotiations																																							
Cor	nstruction																														1									
		P	lanne	d		F	Prog	ess		C	Con	nplet	ted		C	Dn H	old																							
Progress Phot	tos												1																											





Exterior of New Warehouse

New Racks at New Warehouse

Finishes at New Restroom

Project:	Maintenance and Operations Renovation (M&O)		Report Date:	August 31, 2015
Program:	SBCCD Measure M Bond Program - Crafton Hills College		Report By:	Nicholas Farano, Project Manager
<b>Progress</b> T	nis Period	<b>Items to Res</b>	olve	
Complete		• None		
Work Plan	ned Next Period	Notes • None		

Program: SBCCD Measure	M Bond Program -	Crafton Hills College		Report By:	Nicholas Farano, Project Mar	ager
		Total Nu	Imbers of	Workers: 0		
San Bernardino Co	ounty	Rive	erside Cou	inty	Other Counti	es
City	# of Workers	City		# of Workers	City	# of Workers
San Bernardino	0	Banning		0		0
Yucaipa	0					
Total	0		Total	0	Total	0
		Total Numb	per of Sub	contractors: 1		
Number of Subcontractors from San Bernardino County	1	Number of Subcontra Riversi	ctors from de County	0	Number of Subcontractors from Other Counties	0
					•	
Total Number of	of Workers			Total Num	ber of Subcontractors	
0%					0%	
		San Bernardino			San Ber	nardino
		County			County	
		Riverside County		1	00%	le County
			J			

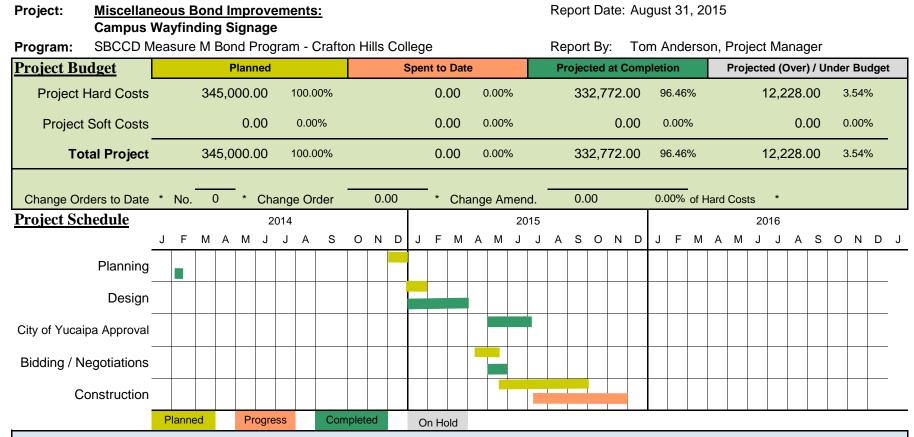
Report Date: August 31, 2015

Project:

Maintenance and Operations Renovation (M&O)

Project:PerforminProgram:SBCCD Me											-	ills	Col	lege	e								-	rt D rt B	ate: y:		-					roje	ct N	1ana	agei	-			
Project Budget				P	Plann	ned								Sp	pent	to	Date						Proj	jecte	ed at	Con	nplet	ion				Pro	ojec	ted (	Ove	·) / U	ndeı	r Bu	dget
Project Hard Costs			1,7	783,	666	5.58		63	3.679	%						0.	00	C	0.009	%	*		1,	497	,450	).54	Ļ	83.9	95%	)			2	286,	216	.04	1	16.05	5%
Project Soft Costs			1,0	)17,	943	.07		36	5.33°	%				218	3,50	01.1	12	2	1.46	%				924	,350	6.97	,	90.8	31%	)				93,	586	.10		9.19	%
Total Project			2,8	301,	609	.65		10	0.00	)%				218	3,50	01.	12	7	7.809	%			2,	421	,80	7.51		86.4	14%	)			3	379,	802	.14	1	13.56	5%
Change Orders to Date	*	No.		0	*	Cł	nan	ge	Orc	der		(	0.00			*	Cha	nge	e Am	nenc	ł.		C	0.00			(	0.00	% c	of Ha	ard	Cost	S	*					
Project Schedule						2	2013	3												20	014												20	015					
	J	F	М	А	М	J		J	А	S	0	Ν		) .	J	F	М	А	М	J	J	A	S	S (					=	М	А	М	J	J	А	S	0	Ν	D
Planning																																							
Design														T																									
Agency Approval																																							
Bidding / Negotiations														T																									
Construction														-																									
	PI	anne	ed		F	rog	ress	5		С	ompl	eteo	ł		On	Но	ld																						
Progress Photos																																					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

Project:	Performing Arts Center Renovation (PAC)	Report Date: August 31, 2015
Program:	SBCCD Measure M Bond Program - Crafton Hills College	Report By: Tom Anderson, Project Manager
	This Period iew conducted for the Programming effort. Architect to deliverables for distribution.	<ul> <li>Items to Resolve</li> <li>Due to lack of funding, current project scope is limited to completion of programming. Once Final Programming document is submitted, project will be on hold until such time that funds become available through Campus fundraising efforts or availability of additional bond funds</li> </ul>
Work Plar	ned Next Period	Notes • None



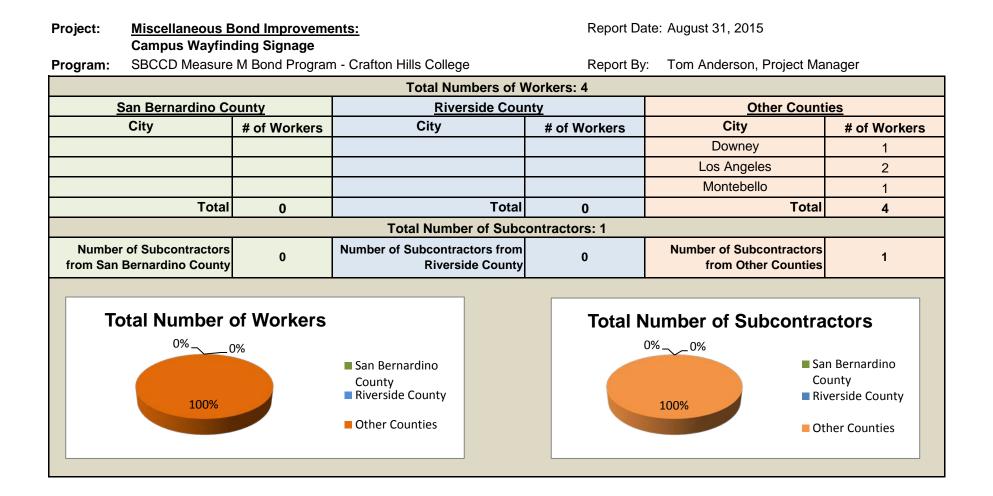
# **Progress Photos**



Lot E Striping

Emerald Drive - Striping

Project:	<u>Miscellaneous Bond Improvements:</u> Campus Wayfinding Signage	Report Date	e: August 31, 2015
Program:	SBCCD Measure M Bond Program - Crafton Hills College	Report By:	Tom Anderson, Project Manager
<b>Progress</b> 7	This Period	<b>Items to Resolve</b>	
<ul><li>Demolitie</li><li>Installatie</li><li>Striping</li></ul>	on of Parking Signage and site signage as note in dwgs on of new parking signage of parking lots ment of Signage		weeks out, will install the LRC footing and trespa once it arrive.
<ul> <li>Remova</li> <li>Digging a Monume</li> <li>Installation</li> </ul>	nned Next Period I of Parking Monuments. N/A and pouring concrete footing for the Wayfinding, Directories, ents signage. on of the Parking Monuments. hment of Parking Monuments, Directories, Wayfinding signs	Notes • None	



# **KITCHELL/BRj**

701 South Mount Vernon, San Bernardino, CA 92410

**Schedule Memo** 

Phone: 909-693-3160 Fax: 909-889-9952

DATE:	August 31, 2015	Schedule Memo - SBCCD M 047
TO:	Bruce Baron Chancellor San Bernardino Community College District	
FROM:	George R. Johnson Program Director Kitchell / BRj	
RE:	Measure M August 2015 SBVC & CHC Monthly	Report Schedule Updates

Attached are the Measure M August 2015 San Bernardino Valley College (SBVC) and Crafton Hills College (CHC) monthly report schedule updates. A separate schedule update is provided for each campus and is updated as of August 31, 2015.

The purpose of this memorandum is to denote the updates/revisions to the current SBVC and CHC program master schedules from the previous distributed monthly report schedules. See below for updates/revisions:

## San Bernardino Valley College

#### Gymnasium/Stadium

-No updates or revisions to the project schedule.

<u>Applied Technology Building Phase-I</u> - The project is substantially complete and reflects construction complete with all punchlist items on September 11, 2015

<u>Applied Technology Building Phase-II</u> - The project schedule has been added to this month update.

#### Auditorium Doors & Hardware

- The project schedule has been added to this month update.

#### Outfield Baseball Safety Netting

- The project schedule has been added to this month update.

#### KVCR Parking Lot

- The project schedule has been added to this month update.

#### Central Plant

-No updates or revisions to the project schedule. Project open pending final warranty inspection.

## Auditorium

-Completed project.

#### K-Street Lighting Project

-Completed project.

New Crafton Center

-No updates or revisions to the project schedule.

New Science Building (All dates provided are a forecast pending approval).

-Construction: Finish date revised from 6/5/2015 to 11/08/2015 but not approved.

-FF & E: Finish date was revised from 10/18/2015 to 11/8/2015.

-Closeout: Finish date was revised from 10/25/2015 to 11/8/2015.

-Campus Move: Finish date was revised from 12/17/2015 to 12/23/2015.

<u>New OE 2 Building</u> No updates or revisions to the project schedule.

New PE Complex

-Closeout: Finish date was revised from 8/29/15 to 9/29/15. -Screen Wall: Field Install on 9/25/15 through 10/2/15. Punchlist will occur from 10/5/15 to 10/9/15. The Screen Wall Project will be completed on 10/9/15.

<u>Renovation Project: (SSA) Student Services A</u> -No updates or revisions to the project schedule.

Renovation Project: LADM -No updates or revisions to the project schedule.

<u>Renovation Project: SCC (College Center)</u> -No updates or revisions to the project schedule.

<u>Renovation Project: (PAC) Performing Arts Center</u> -Programming: Finish date was revised from 11/31/14 to 12/31/14.

Renovation Project: (M&O) Maintenance & Operations -No updates or revisions to the project schedule.

Hardware Replacement: Chemistry & Health Science Building -No updates or revisions to the project schedule.

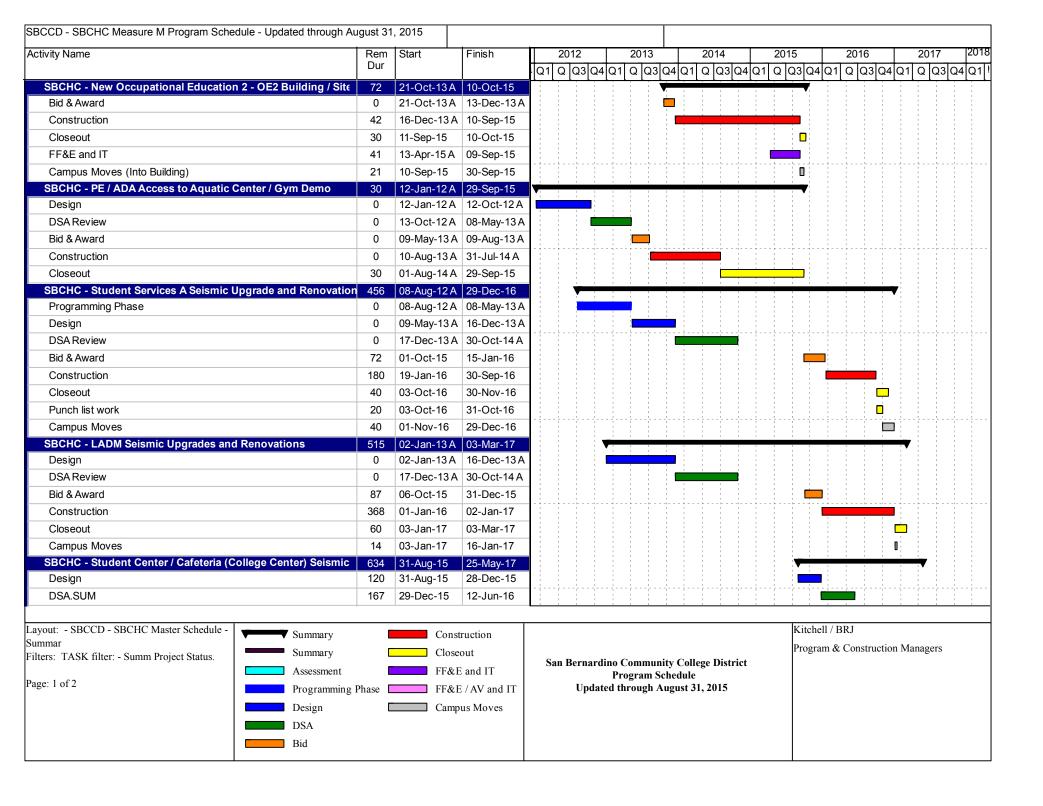
Hardware Replacement: Classroom Building -No updates or revisions to the project schedule.

Please feel free to contact me to discuss these schedule updates in more detail, if desired.

-George Johnson

Attachments: Measure M 2015 SBVC Monthly Report Schedule Update Measure M 2015 CHC Monthly Report Schedule Update

ctivity Name	Rem	Start	Finish		2012	2	013	2	2014	2	2015		201	6	20	017
	Dur			Q			Q Q4	4 Q Q	2 Q C		2 Q (	Q4 Q	Q	QQ	QQ	Q3
SBVC - Gym Demolition, Home Bleachers, Site Work	793	15-Dec-11 A					1 1									/
Design	0	15-Dec-11 A									:				· · ·	
DSA Review	0	25-Jun-12 A	29-Apr-14 A													
DSA Review (On Hold per District)	0	25-Jun-12 A	19-Mar-13 A	1 1												
Bid & Award	0	12-Mar-14 A	13-Jun-14 A				1 1 1 1 1 1			1 1 1 1	: : :			 		1 1 1 1
Construction	701	13-Jun-14 A	28-Feb-17												<b>–</b>	
Closeout	92	01-Mar-17	31-May-17													
SBVC - Central Plant	0	18-Oct-10A	21-May-13 A				7									
Design	0	18-Oct-10A	31-May-11 A													
DSA Review	0	31-May-11 A	16-Dec-11 A													
Bid & Award	0	31-Jan-12 A	16-Mar-12 A													
Construction	0	16-Mar-12 A	18-Mar-13 A													
Closeout	0	19-Mar-13 A	21-May-13 A								-					
SBVC - Auditorium Renovation	0	01-May-11 A	27-Feb-15 A													
Design	0	01-May-11 A	04-May-12 A													
DSA Review	0	07-May-12 A	08-Apr-13 A											· · · · · · · · · · · · · · · · · · ·	1	
Bid & Award	0	09-Apr-13 A	28-Jun-13 A													
Construction	0	12-Jul-13 A	16-Aug-14 A													
Closeout	0	17-Aug-14 A	27-Feb-15 A													
SBVC - Applied Technology Building	214	03-Jun-13 A	30-Oct-15					1 I 1 I	1 I	I I I I	_	▼ :				
Design	0	03-Jun-13 A	16-Mar-14 A			· · · · · · · · · · · · · · · · · · ·				· · · · · · · · · · · · · · · · · · ·				· · · · · · · · · · · · · · · · · · ·		
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Bid & Award	0	01-Oct-14 A	18-Jan-15 A								:			. : . :		
Construction	126	19-Jan-15 A	03-Aug-15													
Closeout	88	04-Aug-15	30-Oct-15													
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Program	ming Phase	Constr Closeo			Updated the	rough A	ugust 31	, 2015								



SBCCD - SBCHC Measure M Program Schedule - Updated through Aug	gust 31	, 2015																							
Activity Name	Rem Dur	Start	Finish	01	20	12 Q3 Q	40		)13			2014		4 Q1	20		Q4 Q		016	3 Q4	01	201			)18 .1)
Bid and Award	77	13-Jun-16	28-Aug-16				-10			<u>a+</u> [c			2010				240			<u>-</u>			2010		<u>'</u> [`
Construction	574	31-Aug-15	26-Mar-17		:									÷	:							-			
Closeout	634	31-Aug-15	25-May-17	:	-						-	· ·		-	:				:			:	· ·		
SBCHC - Performing Arts Center Seismic Upgrade and Reno	35	11-Nov-13 A	-	-						-					:				:		:				
Programming Phase	35	11-Nov-13 A			·		·																	• <del>i</del> ·	
SBCHC - M&O Renovations	0	16-Nov-12 A	06-Jul-15 A	:	:			_	-					-		7			-		-	-			
Programming Phase	0		15-Jan-13 A	-	:				-		-	· · ·			:								· · ·		
Design On Hold	0	18-Dec-13 A	15-Apr-14 A	:	-	· · ·			:		:	: : : :			:		· ·					-	· · ·		
Agency Review	0	04-Aug-14 A	01-Oct-14 A	:	:	: : : :			:		-			-	:	:		:	:	:	:	:		:	
Bid & Award	0	02-Oct-14 A	16-Nov-14 A		. L		· · · · ·					L  					/								
Construction Phase	0	17-Nov-14 A	12-Jun-15 A	:	-	· · ·					-			-		-			÷	-	-	-	· ·		
Closeout Phase	0	13-Jun-15 A	06-Jul-15 A	:								· ·										-	· · ·		
SBCHC - New Crafton Center	76	30-Nov-11 A	18-Dec-15		:		-	-	:		:			-	:	-					-		· · ·		
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Construction	57	14-Apr-14 A	26-Oct-15	:	:	· · ·			:					:	:				:		:	:			
Closeout / FF&E Installation	76	11-Dec-14 A	18-Dec-15	:					:		-	· ·		Ė	-	-					-	-	· · ·		
Campus Moves	32	02-Nov-15	17-Dec-15									, 	,-												
SBCHC - New Science Building	140	08-Nov-11 A	18-Dec-15		-			-	÷					-	-	-						-			
Programming Phase	0	08-Nov-11 A	24-Feb-12 A	-	:	· · ·			:		-				:	-							· · ·		
Design	0	27-Feb-12 A	11-Jan-13 A	-	1	1 1			:		-			÷	:	-		÷	-	-	-	-	· · ·	-	
DSA Review	0	14-Jan-13 A	18-Sep-13 A	:	:				:		-	· ·			:							-	· · ·		
Bid & Award	0	12-Sep-13 A	13-Dec-13 A																			-			
Construction	106	13-Dec-13 A	13-Nov-15	:	:						:				:	-						-	· · ·		
FF&E / AV & IT	71	30-Sep-15	09-Dec-15	:	-	· ·	-		-		-			÷	:			ł	ļ		-	-		ļ	
Closeout	30	15-Oct-15	13-Nov-15											÷	:	į (						-			
Campus Moves	4	14-Dec-15	18-Dec-15	:		· ·			-		-			-	:	-	1		-		-	-	· · ·		
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