

cc: Mr. Jeff Bell, Department of Finance
Ms. Maritza Urquiza, Department of Finance
Executive Vice President and Chief Operating Officer Rachael Nava
Interim Associate Vice President and Director David Alcocer
Associate Vice President David Phillips
Associate Director Eric Eberhardt

list submitted on May 30, 2012, the fourth amended list submitted on February 13, 2013, the fifth amended list submitted on October 30, 2013, the sixth amended list submitted on April 24, 2015, and the seventh amended list submitted on August 28, 2015), be amended to include the attached eight amended list of new projects.

Consistent with the language in Section 92495(b) of the Education Code, it is our intent to approve this request no sooner than 30 days from the date of this letter. If you have any questions or need additional information regarding this matter, please call Christian Osmena, Policy Analyst at (916) 445-0328.

MICHAEL COHEN
Director
By:

AMY COSTA
Chief Deputy Director

Attachment

Cc: Honorable Jim Nielsen, Vice Chair, Senate Budget and Fiscal Review Committee
Honorable Patricia Bates, Vice Chair, Senate Appropriations Committee
Honorable Jay Obernolte, Vice Chair, Vice Chair, Assembly Budget Committee
Honorable Frank Bigelow, Vice Chair, Assembly Appropriations Committee
Honorable Marty Block, Chair, Senate Budget and Fiscal Review Subcommittee No. 1
Honorable Kevin McCarty, Chair, Assembly Budget Subcommittee No. 2
Mr. Mac Taylor, Legislative Analyst Office
Mr. Jason Constantouros, Legislative Analyst Office
Ms. Anita Lee, Consultant, Assembly Subcommittee #1 on Education
Mr. Mark Martin, Consultant, Assembly Subcommittee #2 on Education Finance
Mr. Mark McKenzie, Staff Director, Senate Appropriations Committee
Mr. Greg Maw, Policy Director, Senate Republican Fiscal Office
Mr. Kirk Feely, Fiscal Director, Senate Republican Fiscal Office
Mr. Roger Mackensen, Policy Consultant, Senate Republican Fiscal Office
Ms. Cheryl Black, Fiscal Consultant, Senate Republican Fiscal Office
Mr. Kevin de León, Senate President Pro Tempore's Office
Mr. Christian Griffith, Chief Consultant, Assembly Budget Committee
Mr. Chuck Nicol, Deputy Chief Consultant, Assembly Appropriations Committee
Mr. Eric Swanson, Staff Director, Assembly Republican Fiscal Committee
Mr. Jim Richardson, Policy and Fiscal Director, Assembly Republican Leader's Office

Ms. Amy Rutschow, Consultant, Assembly Republican Leader's Office
Mr. Anthony Rendon, Assembly Speaker's Office
Mr. Jeff Bell, Department of Finance
Mr. Christian Osmena, Department of Finance
Ms. Maritza Urquiza, Department of Finance
Executive Vice President and Chief Financial Officer Nathan Brostrom
Executive Vice President and Chief Operating Officer Rachael Nava
Interim Associate Vice President and Director David Alcocer
Associate Vice President David Phillips
Associate Director Eric Eberhardt

CAMPUS	BUILDING NAME	PROJECT NAME	SEP ID	PROJECT COST
Santa Cruz	DIGITAL ARTS	MBCx	G3771705	\$ 51,035
Santa Cruz	DIGITAL ARTS	Dining Area Daylighting Controls	G3771706	\$ 5,261
Santa Cruz	DIGITAL ARTS	Deep Lighting Retrofit	G3771707	\$ 193,606
Santa Cruz	LML SEYMOUR	Boiler Retrofit	G3773301	\$ 47,556
Santa Cruz	LML SEYMOUR	Air-to-Water Heat Pump	G3773302	\$ 105,548
Santa Cruz	LML SEYMOUR	Variable Air Volume Conversion for AHUs	G3773303	\$ 465,879
Santa Cruz	LML SEYMOUR	HVAC Occ Sensor / Demand Based Scheduling	G3773304	\$ 24,502
Santa Cruz	LML SEYMOUR	Dual Technology Controls	G3773305	\$ 32,878
Santa Cruz	LML SEYMOUR	MBCx	G3773306	\$ 25,116
Santa Cruz	LML SEYMOUR	Deep Lighting	G3773307	\$ 79,401
Santa Cruz	LML SEYMOUR	Retrofit Highbay Lighting to LED and add Daylighting controls	G3773308	\$ 31,490
Santa Cruz	LML SEYMOUR	Retrofit T12 Lighting with LED	G3773309	\$ 16,834
Santa Cruz	OPERS OFFICE	HVAC Occ Sensor / Demand Based Scheduling	G3774301	\$ 41,598
Santa Cruz	OPERS OFFICE	MBCx	G3774302	\$ 26,942
Santa Cruz	OPERS OFFICE	Pool Cover	G3774303	\$ 27,504
Santa Cruz	OPERS OFFICE	Deep Lighting	G3774304	\$ 85,172
Santa Cruz	OPERS OFFICE	Air-to-Water Heat Pump	G3774305	\$ 250,206
Santa Cruz	SINSHEIMR LB	Deep Retrofit_Smart Lab	G3774401	\$ 2,664,999
Santa Cruz	SINSHEIMR LB	Daylighting	G3774402	\$ 50,413
Santa Cruz	SINSHEIMR LB	Replace Ultra Low Freezers	G3774403	\$ 1,013,501
Santa Cruz	SINSHEIMR LB	Deep Lighting	G3774404	\$ 449,793
Santa Cruz	SINSHEIMR LB	MBCx	G3774405	\$ 256,512
Santa Cruz	EIGHT KITCH	Boiler Retrofit	G3775601	\$ 114,194
Santa Cruz	EIGHT KITCH	Air-to-Water Heat Pump	G3775602	\$ 448,528
Santa Cruz	EIGHT KITCH	Daylighting	G3775603	\$ 5,261
Santa Cruz	EIGHT KITCH	Deep Lighting	G3775604	\$ 66,746
Santa Cruz	EIGHT KITCH	MBCx	G3775605	\$ 39,587
Santa Cruz	EIGHT KITCH	Kitchen Hood DCV	G3775606	\$ 100,726
Santa Cruz	EARTH MAR SC	Deep Retrofit_Smart Labs	G3777501	\$ 4,980,705
Santa Cruz	EARTH MAR SC	VAV Conversion	G3777502	\$ 4,816,593
Santa Cruz	EARTH MAR SC	Improve Glazing	G3777503	\$ 108,445
Santa Cruz	EARTH MAR SC	DCV with CO2 sensors	G3777504	\$ 5,480
Santa Cruz	EARTH MAR SC	Deep Lighting	G3777505	\$ 683,277
Santa Cruz	EARTH MAR SC	Replace Ultra Low Freezers	G3777506	\$ 587,990
Santa Cruz	EARTH MAR SC	MBCx	G3777507	\$ 405,251
Santa Cruz	PHYS SCI BLD	Deep Retrofit_Smart Lab	G3791901	\$ 934,517
Santa Cruz	PHYS SCI BLD	VAV_Lab Exhaust	G3791902	\$ 107,076
Santa Cruz	PHYS SCI BLD	Controls	G3791903	\$ 67,948
Santa Cruz	PHYS SCI BLD	Replace Ultra Low Freezers	G3791904	\$ 635,221
Santa Cruz	PHYS SCI BLD	Server Room HVAC	G3791905	\$ 49,632
Santa Cruz	PHYS SCI BLD	MBCx	G3791906	\$ 352,446
Santa Cruz	ENGINEER BLD	MBCx	G3794001	\$ 679,702
Santa Cruz	ENGINEER BLD	HVAC Occ Sensor / Demand Based Scheduling	G3794002	\$ 127,082
Santa Cruz	ENGINEER BLD	Server Room HVAC: Includes Rooms 208 and 594	G3794003	\$ 29,671
Santa Cruz	ENGINEER BLD	Server Room UPS Rm 208 and 594	G3794004	\$ 47,074
Santa Cruz	ENGINEER BLD	Deep Lighting	G3794005	\$ 687,610
Santa Cruz	2300 DELAWRE	Parking Lot LED Retrofit	G3794401	\$ 30,633
Santa Cruz	2300 DELAWRE	MBCx	G3794402	\$ 108,994

CAMPUS	BUILDING NAME	PROJECT NAME	SEP ID	PROJECT COST
Santa Cruz	2300 DELAWRE	Raise Server Room Temp Setpoints	G3794403	\$ 112
Santa Cruz	BIOMED SCI	Vivarium Lighting Control	G3794701	\$ 27,768
Santa Cruz	BIOMED SCI	Replace Ultra Low Freezers	G3794702	\$ 249,702
Santa Cruz	BIOMED SCI	Monitoring Based Commissioning	G3794703	\$ 263,352
Santa Cruz	CAMPUSWIDE	Campus Wide Wall Pack Upgrade	G3WIDE01	\$ 367,296
Santa Cruz	CAMPUSWIDE	Eliminate Building Heat on 90°F Days	G3WIDE03	\$ 55,500
Santa Cruz	CAMPUSWIDE	Walk-in Cooler & Freezer Optimization	G3WIDE04	\$ 10,806
Santa Cruz	CAMPUSWIDE	Campuswide Incandescent/Halogen Lighting Retrofit	G3WIDE05	\$ 66,919
Santa Cruz	CAMPUSWIDE	Replace Ultra Low Freezers	G3WIDE08	\$ 178,748
Santa Cruz	CAMPUSWIDE	Pathway Lighting Retrofit	G3WIDE09	\$ 126,480
Santa Cruz	CAMPUSWIDE	Reduce Condenser Water Temperature with Pony Chillers	G3DIST4a/	\$ 703,422
Santa Cruz	CAMPUSWIDE	Reduce Condenser Water Temperature with Pony Chillers	G3DIST4b/	\$ 703,422
Santa Cruz	CAMPUSWIDE	Porter College Mini District Low Temp Heating	G3DIST05	\$ 550,425
Santa Cruz	CAMPUSWIDE	Distributed Resource Optimization	G3DIST06/	\$ 4,425,703
Santa Cruz	CAMPUSWIDE	Low Temp Heating of Ventilation Air	G3DIST08	\$ 1,589,708
Santa Cruz	MCHENRY LIB	Lighting Conversion Phase II	G4714501	\$ 527,212
Santa Cruz	SOC SCI 2	Hallway Lighting Retrofit	G4792101	\$ 71,928
Santa Cruz	NAT SCI 2	Hallway Lighting Retrofit	G4717901	\$ 33,280
Santa Cruz	CTL HEAT PLT	Fackler Plant LED & Controls Conversion	G4714601	\$ 30,638
Santa Cruz	THIMANN LAB	Add VFDs to CHW Pump	G4711601	\$ 10,000
Santa Cruz	THIMANN LAB	Add VFDs to Process Heating Water Pump	G4711602	\$ 10,000
Santa Cruz	LML DOYLE	T12 Retrofit	G5753880	\$ 9,836
Santa Cruz	LML DOYLE	Deep Lighting Retrofit	G5753880	\$ 22,341
Santa Cruz	LML DOYLE	Deep HVAC Retrofit	G5753880	\$ 465,968
Santa Cruz	LML DOYLE	MBCx	G5753880	\$ 7,067
Santa Cruz	LML DOYLE	ECM Motors	G5753880	\$ 640
Santa Cruz	CL ACAD BLDG	Replace HHW Boiler with Heat Pump	G6713090	\$ 352,305
Santa Cruz	CL ACAD BLDG	Deep HVAC	G6713090	\$ 404,388
Santa Cruz	CL ACAD BLDG	Demand Based Scheduling	G6713060	\$ 101,246
Santa Cruz	CL ACAD BLDG	Dining Area Daylighting Controls	G6713060	\$ 4,533
Santa Cruz	CL ACAD BLDG	VFD for HHW pump	G6713010	\$ 107,301
Santa Cruz	CL ACAD BLDG	MBCx	G6713010	\$ 15,982
Santa Cruz	BARN H RECV	Replace HHW Boiler with Heat Pump	G6711190	\$ 430,456
Santa Cruz	BARN H RECV	Demand Based Scheduling	G6711120	\$ 42,931
Santa Cruz	BARN H RECV	Dual Technology Controls	G6711130	\$ 26,584
Santa Cruz	ACAD RES CTR	Boiler Upgrade	G6775450	\$ 74,716
Santa Cruz	ACAD RES CTR	Demand Based Scheduling	G6775420	\$ 44,596
Santa Cruz	ACAD RES CTR	Dual Technology Controls	G6775430	\$ 27,616
Santa Cruz	ACAD RES CTR	VFD for HHW pump	G6775410	\$ 136,190
Santa Cruz	ACAD RES CTR	MBCx	G6775410	\$ 20,285
Santa Cruz	ME ACAD BLDG	Condensing HHW/DHW boiler w/ HWST reset	G6718970	\$ 109,188
Santa Cruz	ME ACAD BLDG	Demand Based Scheduling	G6718920	\$ 54,727
Santa Cruz	ME ACAD BLDG	Dual Technology Controls	G6718930	\$ 33,889
Santa Cruz	ME ACAD BLDG	VFD for HHW pump	G6718910	\$ 167,127
Santa Cruz	ME ACAD BLDG	MBCx	G6718910	\$ 24,892
Santa Cruz	BARN G SHOP	Air-to-Water Heat Pump	G6711070	\$ 372,685
Santa Cruz	BARN G SHOP	Demand Based Scheduling	G6711020	\$ 56,732
Santa Cruz	BARN G SHOP	Dining Area Daylighting Controls	G6711060	\$ 7,319

CAMPUS	BUILDING NAME	PROJECT NAME	SEP ID	PROJECT COST
Santa Cruz	BARN G SHOP	VFD for HHW pump	G6711040	\$ 522,133
Santa Cruz	BARN G SHOP	MBCx	G6711040	\$ 26,880
Santa Cruz	ST ACAD BLDG	Condensing Boiler Retrofit	G6714390	\$ 233,400
Santa Cruz	ST ACAD BLDG	Deep HVAC	G6714390	\$ 969,679
Santa Cruz	ST ACAD BLDG	Demand Based Scheduling	G6714370	\$ 150,402
Santa Cruz	ST ACAD BLDG	Controls	G6714390	\$ 13,853
Santa Cruz	ST ACAD BLDG	VFD for HHW pump	G6714340	\$ 775,424
Santa Cruz	ST ACAD BLDG	MBCx	G6714370	\$ 119,758
Santa Cruz	PORTER ACAD	Condensing Boiler Retrofit	G6730690	\$ 270,641
Santa Cruz	PORTER ACAD	Heat Pump for HHW & DHW	G6730670	\$ 1,712,547
Santa Cruz	PORTER ACAD	Demand Based Scheduling	G6730670	\$ 174,400
Santa Cruz	PORTER ACAD	Controls	G6730690	\$ 16,063
Santa Cruz	PORTER ACAD	VFD for HHW pump	G6730640	\$ 899,151
Santa Cruz	PORTER ACAD	MBCx	G6730670	\$ 138,867
Santa Cruz	TA MAINSTAGE	Deep HVAC Retrofit	G6731140	\$ 711,145
Santa Cruz	SCI &ENG LIB	Deep HVAC Retrofit	G6778260	\$ 1,163,816
Santa Cruz	SCI &ENG LIB	Demand Based Scheduling	G6778230	\$ 96,768
Santa Cruz	SCI &ENG LIB	Dining Area Daylighting Controls	G6778260	\$ 30,558
Santa Cruz	SCI &ENG LIB	Replace Ultra Low Freezers	G6778260	\$ 262,733
Santa Cruz	SCI &ENG LIB	MBCx	G6778240	\$ 210,094
Santa Cruz	EIGHT STUCOM	Replace HHW Boiler with Heat Pump	G6776800	\$ 43,193
Santa Cruz	EIGHT STUCOM	Demand Based Scheduling	G6776820	\$ 9,002
Santa Cruz	EIGHT STUCOM	Controls	G6776890	\$ 1,480
Santa Cruz	EIGHT STUCOM	MBCx	G6776870	\$ 4,258
Santa Cruz	EIGHT STUCOM	Daylighting Controls	G6776800	\$ 11,889
Santa Cruz	EIGHT STUCOM	Depp Lightng Retrofit	G6776840	\$ 13,462