

## **Board of Trustees Agenda Item**

**Board Meeting Date:** March 1, 2010

### **Title of Item:**

Measure C Bond Project List Revision with Foothill Budget Transfer #19 and District Budget Transfer #09.

### **Background and Analysis:**

This revision to the Measure C Bond List includes Foothill Budget Transfer #19 and District Budget Transfer #09. The Budget Transfers are being proposed to augment Project #154 (Install Photovoltaic Arrays - Campus Wide) in order to install a 1,064 kilowatt photovoltaic array in Foothill College Parking Lots 2 and 3. Foothill Project #154 will be augmented with funds from the following Foothill and District projects:

- Foothill Budget Transfer #19
  - \$500,000 from Project #106, Radio Station;
  - \$2,000,000 from Project #115, FAPPS; and
  - \$2,000,000 from Project #199, Foothill Program Contingency.
- District Budget Transfer #9
  - \$1,500,000 from Project #910, Pay off existing debt; and
  - \$2,000,000 from Project #599, Catastrophic Contingency.

Project #106, Radio Station and project #115, Fine Arts, Printing, and Plant Services Building (FAPPS) are among the last projects to be completed under Measure C, with construction scheduled to start in 2014. Options for funding these projects will be re-evaluated prior to the start of construction. Available funding options include State Capital Outlay, the draw down of contingency amounts commensurate with the reduction in program risks as fewer and fewer projects remain to be completed, and future interest earnings.

Funding is available from project #199, Foothill Program Contingency, at this time due to the fact that interest earnings through June 30, 2009 have been used to bolster the original contingency amount. Funding is also available within the Measure C program level Catastrophic Contingency, project #599, for assignment to the Photovoltaic arrays. Foothill Colleges' share of future interest earnings and PG&E rebates will be directed to the Foothill Program Contingency project over the next few years to "repay" both the Foothill Program Contingency and the Measure C program level Catastrophic Contingency. It is anticipated that the payback period using future interest earnings and PG&E rebates will require not more than four years. Alternative financing would be sought should it be determined that the payback period will exceed approximately four years.

Project #910, Pay off existing debt, is no longer needed and will be closed, with the available funding to be directed to Photovoltaic Array installations at both Colleges. This project was originally set up to pay off a Certificate of Participation (COP). It has since been determined that the portion of the COP we intended to pay off are non-callable bonds and cannot be paid off with a lump sum Measure C payment.

**Recommendation:** Charles Allen, Executive Director of Facilities, Operations and Construction Management recommends that the Board approve the Bond project List Revision with Foothill Budget Transfer #19 and District Budget Transfer #09.

Submitted by:	Charles Allen x6150
Additional contact names:	Art Heinrich x6295, Shirley Barker, x7364
Is backup provided?	Yes



Foothill-DeAnza Community College District  
FACILITIES, OPERATIONS & CONSTRUCTION  
MANAGEMENT

**MEASURE C BUDGET TRANSFER**

Campus: **Foothill College**

Transfer Number: **19**

BoT Date: **3/1/10**

Transfer Type: **Project to Project  
Contingency to Project**

Explanation: **Foothill: To transfer a portion of budget from projects #199 (Foothill Contingency) and a portion of scope & budget from projects #115 (FAPPS) and # 106 (Radio Station) to Project #154 (Install Photovoltaic Arrays - Campus Wide)**

**\*Please note this Bond List Revision also includes a portion of budget from District projects #910 and #599 to fund Project #154. Please see District Budget Transfer #9 for reference.**

**Budget Transfer Summary:**

Fund Code	Project	Campus	Project Name	Current Budget	Transfer Amount	Revised Budget
<b>Projects Related to Maintenance and Renovation</b>						
443106	106	FH	Radio Station	\$ 1,316,568	\$ (500,000)	\$ 816,568
			<b>sub-total Maintenance &amp; Renovation</b>	<b>\$ 1,316,568</b>	<b>\$ (500,000)</b>	<b>\$ 816,568</b>
<b>Small Capital Projects</b>						
442115	115	FH	FAPPS	\$ 3,378,567	\$ (2,000,000)	\$ 1,378,567
442154	154	FH	Install Photovoltaic Arrays - Campus Wide	\$ 3,704,493	\$ 8,000,000	\$ 11,704,493
			<b>sub-total Small Capital Projects</b>	<b>\$ 7,083,060</b>	<b>\$ 6,000,000</b>	<b>\$ 13,083,060</b>
<b>Other Projects</b>						
448199	199	FH	Foothill Program Contingency	\$ 10,098,478	\$ (2,000,000)	\$ 8,098,478
			<b>sub-total Other Projects - FH</b>	<b>\$ 10,098,478</b>	<b>\$ (2,000,000)</b>	<b>\$ 8,098,478</b>
<b>Total</b>				<b>\$ 18,498,106</b>	<b>\$ 3,500,000</b>	<b>\$ 21,998,106</b>

Campus Approval

District Approval

Program Manager Approval

DA = De Anza  
FH = Foothill  
CS = District/Central Services



Foothill-DeAnza Community College District  
FACILITIES, OPERATIONS & CONSTRUCTION  
MANAGEMENT

**MEASURE C BUDGET TRANSFER**

**Campus:** District/Central Services

**Transfer Number:** 09

**BoT Date:** 3/1/10

**Transfer Type:** Project to Project

**Explanation:** District: To transfer a portion of budget from projects #910 (Pay Off Existing Debit) and #599 (Catastrophic Contingency) to Foothill Project #154 (Install Photovoltaic Arrays - Campus Wide)

\*Please note this Bond List Revision also includes a portion of budget from FH project #199 and a portion of budget and scope from FH projects #115 and #106 to fund Project #154.  
Please see FH Budget Transfer #19 for reference.

**Budget Transfer Summary:**

Account	Project	Campus	Project Name	Current Budget	Transfer Amount	Revised Budget
<b>Other Projects</b>						
465910	910	DI/CS	Pay off existing debt	\$ 3,000,000	\$ (1,500,000)	\$ 1,500,000
465599	599	DI/CS	Catastrophic Contingency	\$ 9,052,194	\$ (2,000,000)	\$ 7,052,194
			<b>sub-total Other Projects</b>	<b>\$ 12,052,194</b>	<b>\$ (3,500,000)</b>	<b>\$ 8,552,194</b>
			<b>Total</b>	<b>12,052,194</b>	<b>(3,500,000)</b>	<b>8,552,194</b>

Campus Approval

District Approval

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# Measure C Project List 03/01/10 Board Meeting

Category/Project Description		Totals February 01, 2010	Revised Totals March 01, 2010	Differential	Reason for Adjustment
<b>Projects related to Technology Master Plan</b>					
Furniture and Equipment (excluding Tech related Equipment)					
701 De Anza		22,135,612	22,135,612	-	
601 Foothill		15,963,009	15,963,009	-	
<b>Total Instructional Equipment (Excluding Technology related equipment)</b>		<b>38,098,621</b>	<b>38,098,621</b>	-	
Technology related equipment					
De Anza					
711 Desks		14,971,179	14,971,179	-	
712 Printers		1,881,026	1,881,026	-	
713 Refresh Multi media rooms		1,999,215	1,999,215	-	
714 New multi media, then refresh		2,116,816	2,116,816	-	
715 AV/Low Tech		322,661	322,661	-	
Foothill					
611 Desks		11,066,606	11,066,606	-	
612 Printers		535,620	535,620	-	
613 Refresh Multi media rooms		1,152,489	1,152,489	-	
614 New multi media, then refresh		3,034,102	3,034,102	-	
615 AV/Low Tech		147,742	147,742	-	
District					
430 Desks		1,094,500	1,094,500	-	
431 Printers		52,973	52,973	-	
District ETS					
301 Phone equipment		2,978,797	2,978,797	-	
310 Network and Security		3,707,924	3,707,924	-	
320 Consultants spec network routers		262,642	262,642	-	
330 Labor to refresh computers		1,764,013	1,764,013	-	
340 Labor to install network equip/routers etc		705,605	705,605	-	
350 Replace ERP		11,964,758	11,964,758	-	
360 Server refresh		2,022,970	2,022,970	-	
370 Server growth		156,801	156,801	-	
380 Pay off existing loan		-	-	-	
454 390 Wireless Infrastructure		866,043	866,043	-	
209 391 Wireless Infrastructure- Phase II & III		935,794	935,794	-	
<b>Total Technology Related Equipment</b>		<b>63,740,276</b>	<b>63,740,276</b>	-	
400 District vehicles		3,762,940	3,762,940	-	
<b>Total Technology, Instructional Equipment and Vehicles</b>		<b>105,601,837</b>	<b>105,601,837</b>	-	

## Projects related to Facilities Master Plan

Large Capital Projects

35C, MC Revision Backup 3.xls

# Measure C Project List 03/01/10 Board Meeting

Category/Project Description		Totals February 01, 2010	Revised Totals March 01, 2010	Differential	Reason for Adjustment
Foothill					
160	North-slope - Science Bldg Physical Sciences & Engineering Center - 56,985 GSF	60,015,002	60,015,002	-	
160	Group II Equip	1,819,229	1,819,229	-	
162	Parking and Circulation (Parking Structure)	5,757,364	5,757,364	-	
172	Environmental Impact Report (EIR)	400,000	400,000	-	
171	Loop Road Re-Alignment & Pedestrian Safety Improv.	1,795,000	1,795,000	-	
	<b>Total Large Cap Foothill</b>	<b>69,786,595</b>	<b>69,786,595</b>	-	
De Anza					
261	Mediated Learning Center Ctr-54,583 GSF	54,137,008	54,137,008	-	
261	Group II Equip	2,066,272	2,066,272	-	
265	Parking and Circulation (Parking Structure)	-	-	-	
272	Environmental Impact Report (EIR)	43,233	43,233	-	
	<b>Total Large Cap De Anza</b>	<b>56,246,513</b>	<b>56,246,513</b>	-	
District					
403	District Office/Data Ctr/Renovation	8,972,337	8,972,337	-	
403	Group II Equip	2,115,794	2,115,794	-	
	<b>Total Large Cap District</b>	<b>11,088,131</b>	<b>11,088,131</b>	-	
801	Property Acquisition	38,000,000	38,000,000	-	
	<b>Total Large Capital Projects</b>	<b>175,121,239</b>	<b>175,121,239</b>	-	
Projects related to Maintenance & Renovation					
"Scheduled Maintenance" (District match & state supported projects)					
100	Foothill	9,310,000	9,310,000	-	
200	De Anza	10,455,547	10,455,547	-	
	<b>Total "Scheduled Maintenance"</b>	<b>19,765,547</b>	<b>19,765,547</b>	-	
Renovation Projects - "E" Completion - 5 year time line					
Foothill					
101	Forum	3,970,802	3,970,802	-	
102	Biology (Future Home of Adaptive Learning)	3,054,731	3,054,731	-	
103	Convert to Adaptive Learning Center	2,918,277	2,918,277	-	
104	General Classrooms	-	-	-	
105	Convert to Learning Support Center	4,371,097	4,371,097	-	
106	Radio Station (Ornamental Horticulture)	1,316,568	816,568	(500,000)	Portion of budget & scope from Project #106 moved to Project #154.
163	LA Division Office/Classrooms	490,611	490,611	-	
107	Language Lab	-	-	-	
108	General Classrooms	-	-	-	

# Measure C Project List

## 03/01/10 Board Meeting

	Category/Project Description	Totals February 01, 2010	Revised Totals March 01, 2010	Differential	Reason for Adjustment
109	Physical Education Lab Space	1,185,179	1,185,179	-	
110	LA General Classrooms	3,150,779	3,150,779	-	
111	Swing Space	1,658,216	1,658,216	-	
112	Modernization of Administration Building and General Classrooms Administration-Building	7,673,572	7,673,572	-	
114	Lot 2 & 3 Security Improvements	102,842	102,842	-	
116	Japanese Cultural Center	133,294	133,294	-	
117	Renovate Existing Footbridge	253,693	253,693	-	
118	Storage Bldg at Swim Pool Area	195,440	195,440	-	
119	Tennis Court Improvements	274,247	274,247	-	
120	Smithwick Theater	4,912,217	4,912,217	-	
121	Library & ISC	5,037,562	5,037,562	-	
122	TV Center	1,621,839	1,621,839	-	
142	Reconstruct Soccer, Softball and Baseball Fields Complex	4,799,799	4,799,799	-	
151	Wireless Infrastructure	-	-	-	
153	Dental Hygiene/Radiology Renovation (Replace-Dental-Chairs Building-6300)	315,422	315,422	-	
147	Ornamental Horticulture & Veterinary Technology Demo	284,154	284,154	-	
148	Ornamental Horticulture	-	-	-	
149	Veterinary Technology	169,476	169,476	-	
	Choral Rehearsal Hall	-	-	-	
<b>Total Foothill Renovation Projects</b>		<b>47,889,817</b>	<b>47,389,817</b>	<b>(500,000)</b>	See FH above for decrease
201	De Anza	2,790,635	2,790,635	-	
202	Renovation-of-Television-Studio A8	1,363,717	1,363,717	-	
203	Renovation of Data Center	6,162,531	6,162,531	-	
204	Conversion-of-Old-Bookstore Baldwin Winery & East Cottage	-	-	-	
205	"Historic Renovation"	7,057,750	7,057,750	-	
206	PE Quad Breezeway	5,338,429	5,338,429	-	
207	Renovate Seminar Building & Multicultural Center	-	-	-	
208	Stadium and Track	-	-	-	
213	Demolition of Staff House	-	-	-	
214	Phase II - Renovation of A9	-	-	-	
216	East Cottage "Historic Renovation"	2,527,709	2,527,709	-	
218	Renovation-&-Addition-to Corporation Yard	3,839,743	3,839,743	-	
219	Learning Center	694,897	694,897	-	
220	Signage and Wayfinding	1,100,416	1,100,416	-	
221	Irrigation - Branches	1,116,308	1,116,308	-	
222	Landscaping Phase II	1,883,658	1,883,658	-	
228	Campus Exterior Lighting Phase II	-	-	-	
229	Resurface Parking Lots E & I	370,661	370,661	-	
230	CDC Playground Maintenance & Upgrade	405,356	405,356	-	
235	Environmental Studies Area	694,897	694,897	-	
245	Sunken Garden	590,828	590,828	-	
248	Repair Stone Pavers in Court Yards	8,482,404	8,482,404	-	
249	Renovation-of-ATC	231,141	231,141	-	
250	Perimeter Road	2,195,824	2,195,824	-	
255	Renovate Baseball & Softball Fields	1,108,325	1,108,325	-	
256	ADA Transition Plan	4,229,600	4,229,600	-	
258	Renovation-and-Expansion-of Auto Technology	1,700,675	1,700,675	-	
	Reconfiguration-of Campus Center Basement Phase I	-	-	-	
	Reconfiguration-of-Multicultural Center	-	-	-	

# Measure C Project List 03/01/10 Board Meeting

	Category/Project Description	Totals February 01, 2010	Revised Totals March 01, 2010	Differential	Reason for Adjustment
263	Swing Space	1,577,207	1,577,207	-	
247	Install Roof on G Wing Building	938,265	938,265	-	
271	Forum Renovation of Forum Building	2,155,798	2,155,798	-	
210	Asphalt Walks	612,424	612,424	-	
211	L-Quad Seating	144,747	144,747	-	
212	Master Landscaping (Phase I)	-	-	-	
215	Signage (Phase I)	802,720	802,720	-	
224	Campus Site Lighting (Phase I)	834,853	834,853	-	
225	Campuswide Electronic Locks	699,500	699,500	-	
	<b>Total De Anza Renovation Projects</b>	<b>61,651,018</b>	<b>61,651,018</b>	-	
	<b>Total Renovation Projects</b>	<b>109,540,835</b>	<b>109,040,835</b>	<b>(500,000)</b>	See FH above for decrease
	<b>Maintenance Projects - "E" Completion - 5 year time line</b>				
	<b>Foothill</b>				
123	Campus Wide Building System & Infrastructure	890,046	890,046	-	
124	Repairs/Upgrades Campus-Wide Replacement of Exterior and Interior Finishes	289,622	289,622	-	
125	Loop Road Lighting & Safety	1,203	1,203	-	
126	ADA Transition Plan	-	-	-	
127	Lot 4	1,969,037	1,969,037	-	
128	Lot 6 & 6	550,127	550,127	-	
129	Complete Lot 1H	368,703	368,703	-	
130	Mainline Irrigation - Phase II	752,886	752,886	-	
131	Utility Lids - Phase II	-	-	-	
132	Exterior Lighting	926,530	926,530	-	
133	Loop Road Resurfacing	-	-	-	
134	Campus Fountains	447,530	447,530	-	
135	Exterior Signage	8,758,324	8,758,324	-	
136	Utility and Technology Infrastructure	-	-	-	
137	Replace Storm Drains	-	-	-	
138	Tree Maintenance and Replacement	86,862	86,862	-	
139	Slurry Coat and Re-stripe Lots 2 & 3	289,622	289,622	-	
141	Widen Access Road to PE	231,633	231,633	-	
143	Bird Remediation	106,320	106,320	-	
144	Replace Walkways	7,602,931	7,602,931	-	
161	Central Campus Site Improvements	1,629,162	1,629,162	-	
	Fire Alarm System Replacements Phase II	-	-	-	
	<b>Total Foothill Maintenance Projects</b>	<b>24,900,538</b>	<b>24,900,538</b>	-	
	<b>De Anza</b>				
204	PE Quad Breezeway	-	-	-	
218	Signage and Wayfinding	-	-	-	
219	Irrigation - Branches	-	-	-	
220	Landscaping Phase II	-	-	-	
221	Campus Exterior Lighting Phase II	-	-	-	
222	Resurface Parking Lots E & I	-	-	-	
226	Campus Wide Replacement/Repair of Interior and Exterior Finishes	5,241,896	5,241,896	-	
228	CDC Playground Maintenance & Upgrade	-	-	-	
229	Environmental Studies Area	-	-	-	
230	Sunken Garden	-	-	-	
233	Slip Line Storm Drain Main Lines	289,622	289,622	-	

# Measure C Project List 03/01/10 Board Meeting

	Category/Project Description	Totals February 01, 2010	Revised Totals March 01, 2010	Differential	Reason for Adjustment
235	Repair Stone Pavers in Court Yards	-	-	-	
236	Repair Tile Roofs	2,830,768	2,830,768	-	
238	Slurry Seal Lots A, B, and Flint Center Parking Garage	-	-	-	
239	Refinish Exterior of Flint Center Parking Garage	926,530	926,530	-	
241	S2-S6 Phase II - Utility Master Plan - Phase I	14,132,447	14,132,447	-	
242	L5 Central Plant	-	-	-	
248	Perimeter Road	-	-	-	
250	ADA Transition Plan	-	-	-	
252	Elevator Upgrades - Campus Wide	855,795	855,795	-	
264	Fire Alarm System Replacements Phase II	579,162	579,162	-	
227	Window Replacement Campus-wide	1,563,101	1,563,101	-	
273	PE-Quad Roof and Trellis Repair: PE1-2-6 and S7-8	2,898,096	2,898,096	-	
	<b>Total De Anza Maintenance Projects</b>	<b>29,317,417</b>	<b>29,317,417</b>	-	
401	District				
402	Grounds and Landscaping	286,386	286,386	-	
	Repairs & Resurfacing of Roads & Parking	572,692	572,692	-	
	<b>Total District Maintenance Projects</b>	<b>859,078</b>	<b>859,078</b>	-	
	<b>Total Maintenance Projects</b>	<b>55,077,033</b>	<b>55,077,033</b>	-	
	<b>Small Capital Projects - 5 year time line</b>				
113	Foothill				
115	Reconstruction of Stadium Bleachers & Press Box.	1,778,215	1,778,215	-	
	FAPS Complex	3,378,567	1,378,567	(2,000,000)	A portion of budget and scope from Project #115 moved to Project #154.
154	Install Photovoltaic Arrays - Campus Wide	3,704,493	11,704,493	8,000,000	A portion of budget from Project #910, Project #599, & Project #199 moved to Project #154. A portion of budget and scope from Project #115 and Project #106 moved to Project #154.
155	Pedestrian Bridge Lot 1	1,332,885	1,332,885	-	
	<b>Total Foothill Small Cap Projects</b>	<b>10,194,160</b>	<b>16,194,160</b>	<b>6,000,000</b>	See FH above for increase
	<b>De Anza</b>				
209	Wireless Infrastructure- Phase II & III	-	-	-	
217	Secured bicycle storage for students	88,880	88,880	-	
223	Construct Parking Lot K	-	-	-	
251	Install Photovoltaic Arrays - Campus Wide	3,197,827	3,197,827	-	
253	ATC Central Plant Sound Attenuation Construct-New Amphitheater/Euphrat Garden	811,358	811,358	-	
254	Construct New Covered Gathering Area	-	-	-	
257	Financial Aid Outreach Office	-	-	-	
260	Construct New Transit Center	18,319	18,319	-	
262	Planetarium Expansion	-	-	-	
	<b>Total De Anza Small Cap Projects</b>	<b>4,116,384</b>	<b>4,116,384</b>	-	
	<b>Total Small Capital Projects</b>	<b>14,310,544</b>	<b>20,310,544</b>	<b>6,000,000</b>	



# Measure C Project List 03/01/10 Board Meeting

Category/Project Description					Totals February 01, 2010	Revised Totals March 01, 2010	Differential	Reason for Adjustment
<b>Total Maintenance &amp; Renovation</b>					<b>198,693,959</b>	<b>204,193,959</b>	<b>5,500,000</b>	See FH above for increase.
<b>Other projects</b>								
910	Pay off existing debt				3,000,000	1,500,000	(1,500,000)	A portion of budget from Project #910 moved to Project 154.
599	Catastrophic Contingency				9,052,194	7,052,194	(2,000,000)	A portion of budget from Project #599 moved to Project 154.
499	District Program Contingency				1,214,856	1,214,856	-	
899	District Program Contingency - Property Acquisition				2,000,000	2,000,000		
199	Foothill Program Contingency				10,098,478	8,098,478	(2,000,000)	A portion of budget from Project #199 moved to Project 154.
299	De Anza Program Contingency				7,879,166	7,879,166	-	
<b>Total Other</b>					<b>33,244,694</b>	<b>27,744,694</b>	<b>(5,500,000)</b>	See FH above for decrease
<b>Total</b>					<b>512,661,729</b>	<b>512,661,729</b>	<b>-</b>	