



Group 1 Project – Concord High School

Project Scope

The modernization of this campus includes two major components: infrastructure upgrades and replacement of 14 existing portable classrooms with new permanent classrooms. Infrastructure upgrades include replacing and upsizing the electrical service and campus power distribution, parking lot and playground pavement overlays, addition of site lighting, repainting the building exterior, renovation of staff and student restrooms, establishing a technology center, replacement of the existing telephone system and a campus-wide upgrade to meet the Americans with Disabilities Act needs as identified in the District's ADA Transition Plan.

Project Budget

The following is the current budget for the scope approved by Measure C. This project has a significant bid savings that is currently being held within the project budget. There is approximately \$214,000 in potential change orders to the modernization contract. There is approximately \$150,000 in projected costs to the modernization contract. The final change orders for the painting and paving were taken to the board on November 12, 2003.

Project : [326] Concord High School - MDUSD

Description	Original Budget	Budget Changes	Current Budget	Committed Contracts	Contract Changes	Proposed Con Changes	Total Commitment	Cost to Date	Variance
	Amnt	Amnt	Amnt	Amnt	Amnt	Amnt	Amnt	Amnt	Amnt
Architect's Fees	\$675,400.00	(\$83,000.00)	\$590,400.00	\$570,092.02	\$26,891.00	\$4,841.00	\$601,824.02	\$465,351.38	(\$11,424.02)
DSA Fees	\$113,608.00	(\$8,000.00)	\$105,608.00	\$36,806.00	\$0.00	\$0.00	\$36,806.00	\$37,306.00	\$68,802.00
Electrical Engineer	\$29,033.00	\$0.00	\$29,033.00	\$24,986.00	\$0.00	\$0.00	\$24,986.00	\$32,843.60	\$4,047.00
Technology Consultant	\$29,343.00	\$0.00	\$29,343.00	\$25,818.33	\$0.00	\$0.00	\$25,818.33	\$12,971.97	\$3,524.67
Special Consultant	\$91,284.00	(\$9,000.00)	\$82,284.00	\$23,332.00	\$0.00	\$0.00	\$23,332.00	\$23,407.00	\$58,952.00
Bid Costs	\$15,148.00	\$0.00	\$15,148.00	\$24,209.35	\$0.00	\$0.00	\$24,209.35	\$28,413.33	(\$9,061.33)
Construction Management	\$725,261.00	(\$29,000.00)	\$696,261.00	\$629,310.88	\$0.00	\$0.00	\$629,310.88	\$176,207.03	\$66,950.12
Interim Housing	\$216,000.00	\$0.00	\$216,000.00	\$142,370.02	\$0.00	\$0.00	\$142,370.02	\$62,804.58	\$73,629.98
Construction Testing	\$78,833.00	\$0.00	\$78,833.00	\$15,600.00	\$0.00	\$0.00	\$15,600.00	\$3,049.06	\$63,233.00
DSA Inspector	\$134,016.00	\$0.00	\$134,016.00	\$60,980.83	\$0.00	\$0.00	\$60,980.83	\$20,225.00	\$73,035.17
Building Contractor	\$6,892,749.00	(\$367,229.00)	\$6,525,520.00	\$5,811,956.64	\$63,623.55	\$611,532.19	\$6,487,112.38	\$611,504.14	\$38,407.62
Furniture & Equipment	\$93,408.00	\$182,000.00	\$275,408.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$275,408.00
Electrical Service	\$414,753.00	\$0.00	\$414,753.00	\$91,164.00	\$0.00	\$0.00	\$91,164.00	\$140,537.10	\$323,589.00
CDE Fees	\$0.00	\$8,000.00	\$8,000.00	\$25.00	\$0.00	\$0.00	\$25.00	\$25.00	\$7,975.00
CD Contingency	\$0.00	\$686,063.00	\$686,063.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$686,063.00
Surveys	\$0.00	\$9,000.00	\$9,000.00	\$1,200.00	\$0.00	\$0.00	\$1,200.00	\$1,200.00	\$7,800.00
MDUSD Project Management	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,198.19	\$0.00
	\$9,508,836.00	\$386,834.00	\$9,895,670.00	\$7,457,851.07	\$90,514.55	\$616,373.19	\$8,164,738.81	\$1,619,043.38	\$1,730,931.19

Project Schedule

The paving and painting trade bid projects are ready for close out. The Modernization project is in progress. The secondary electrical distribution is approximately 25% complete. Wiremold and fire alarm systems are being installed in the classrooms of wing 300 and are approximately 75% complete. The prototypical classrooms slab foundations have been completed on 11 of the 14 classrooms. The remaining 3 prototypical classrooms have the plumbing and electrical in and are ready for rebar. The layout for the unistrut/cable tray for the new technology room has been completed.

Original Project Schedule

Phase	Start	Finish	Status
Design	8/28/2002	2/20/2003	Complete
DSA Approval	2/21/2003	5/22/2003	Ongoing
Bid and Award	5/23/2003	7/31/2003	Awarded 8/12/03
Construction	8/1/2003	12/2/2004	Ongoing



CONSTRUCTION MILESTONE SCHEDULE – CONCORD HIGH SCHOOL

Task Name	Start	Finish	2004																	
			Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May			
Concord High School Modernization-Milestones	Mon 7/7/03	Fri 5/14/04	←-----→																	
Building power distribution upgrade/all power disruption	Mon 7/7/03	Fri 8/22/03					■	■	■											
Remove barriers to program accessibility-Site ADA compliance	Thu 7/10/03	Fri 8/22/03					■	■	■											
Provide electric supply to Interim Housing	Mon 7/14/03	Fri 8/22/03					■	■	■											
Toilet Room Upgrades- Wing 200, Wing 300, Wing 600, Boys and Girls Locker rooms	Mon 7/14/03	Fri 8/22/03					■	■	■											
Bldg. Mod.- Admin, 307,400, 500, 600, Gym/Locker rooms, Multi-Use, Music	Mon 7/14/03	Fri 8/22/03					■	■	■											
All Summer Work Complete	Fri 8/22/03	Fri 8/22/03					◇													
Bldg. Mod-Library, 200 wing, 300, 800 and Autoshop (interior and exterior)	Mon 8/25/03	Fri 4/2/04							■	■	■	■	■	■	■	■	■	■	■	■
Toilet room renovation-campus remainder	Mon 8/25/03	Fri 4/2/04							■	■	■	■	■	■	■	■	■	■	■	■
Demo/off haul existing portable, construct new prototypical classrooms (14)	Mon 7/14/03	Fri 4/30/04							■	■	■	■	■	■	■	■	■	■	■	■
Punchlist	Mon 4/19/04	Fri 5/7/04																		■
Closeout	Mon 4/26/04	Fri 5/14/04																		■
Client Occupancy	Mon 5/3/04	Mon 5/3/04																		◇



Formwork for Prototypical Building foundation slab



Rooftop installation of secondary electrical distribution