

Oak Grove Middle School
- MDUSD
School No: 260

Construction Manager: Tim Cody
Architect: ATI Architects and Engineers
Contractor: Arntz Builders
Inspector: Alisha Jensen

Project Scope

The modernization of this campus includes two major components: infrastructure upgrades and replacement of eight existing portable classrooms with seven new permanent classrooms. Infrastructure upgrades include replacing and upsizing the electrical service, new power distribution, parking lot, additional exterior light, exterior painting, roofing replacement on selected buildings, conversion of existing shop building to a technology center, upgrade the existing LAN 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

Construction changes were primarily the result of regulatory changes to bid documents.

| | Original Budget * | Budget Changes | Current Budget * | Committed Contracts | Contract Changes | Proposed Con Changes | Projected Exposure * | Cost to Date * | Variance * |
|---------------------------------------------|-------------------|----------------|------------------|---------------------|------------------|----------------------|----------------------|----------------|----------------|
| | Amt | Amt | Amt | Amt | Amt | Amt | Amt | Amt | Amt |
| [260] Oak Grove Middle School - MDUSD | | | | | | | | | |
| Architectural Fees | \$443,395.00 | (\$54,000.00) | \$389,395.00 | \$380,333.70 | \$40,444.00 | \$2,000.00 | \$422,777.70 | \$419,358.32 | (\$33,382.70) |
| DSA Fees | \$71,610.00 | (\$5,000.00) | \$66,610.00 | \$26,426.46 | \$0.00 | \$0.00 | \$26,426.46 | \$26,426.46 | \$40,183.54 |
| Electrical Engineering Fees | \$13,239.00 | \$0.00 | \$13,239.00 | \$12,717.00 | \$0.00 | \$0.00 | \$12,717.00 | \$12,717.00 | \$522.00 |
| Technology Consultant Fees | \$32,200.00 | \$0.00 | \$32,200.00 | \$5,360.33 | \$0.00 | \$0.00 | \$5,360.33 | \$5,360.33 | \$26,839.67 |
| Specialty Consultants | \$49,227.00 | \$19,511.00 | \$68,738.00 | \$78,923.35 | \$0.00 | \$1,000.00 | \$79,923.35 | \$83,526.48 | (\$11,185.35) |
| Bid Costs | \$9,548.00 | \$0.00 | \$9,548.00 | \$22,052.11 | (\$2,000.00) | \$0.00 | \$20,052.11 | \$19,989.07 | (\$10,504.11) |
| Construction Management | \$457,365.00 | (\$285,100.00) | \$172,265.00 | \$407,015.77 | \$0.00 | \$0.00 | \$407,015.77 | \$408,438.67 | (\$234,750.77) |
| Construction Testing | \$49,714.00 | \$0.00 | \$49,714.00 | \$8,400.00 | \$12,600.00 | \$0.00 | \$21,000.00 | \$20,546.78 | \$28,714.00 |
| Inspection | \$84,513.00 | (\$20,000.00) | \$64,513.00 | \$85,150.00 | (\$25,590.00) | \$0.00 | \$59,560.00 | \$59,560.00 | \$4,953.00 |
| CDE Fees | \$0.00 | \$5,000.00 | \$5,000.00 | \$2,881.69 | \$0.00 | \$0.00 | \$2,881.69 | \$2,881.69 | \$2,118.31 |
| Surveys | \$0.00 | \$7,000.00 | \$7,000.00 | \$6,000.00 | \$0.00 | \$0.00 | \$6,000.00 | \$6,000.00 | \$1,000.00 |
| MDUSD Project Management | \$0.00 | \$43,100.00 | \$43,100.00 | \$13,834.59 | \$0.00 | \$0.00 | \$13,834.59 | \$13,930.26 | \$29,265.41 |
| CO Contingency | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Construction | \$4,655,926.00 | (\$728,846.00) | \$3,927,080.00 | \$3,587,460.40 | \$379,046.44 | \$0.00 | \$3,966,506.84 | \$3,972,830.05 | (\$39,426.84) |
| Specialty Contractor | \$50,000.00 | \$0.00 | \$50,000.00 | \$79,363.19 | \$455.74 | \$0.00 | \$79,818.93 | \$76,542.50 | (\$29,818.93) |
| Transitional Expenses | \$144,000.00 | \$146,000.00 | \$290,000.00 | \$321,196.62 | (\$31,834.45) | \$15,865.00 | \$305,227.17 | \$305,227.32 | (\$15,227.17) |
| Furniture and Equipment | \$53,376.00 | \$165,000.00 | \$218,376.00 | \$196,343.25 | (\$1,675.60) | \$22,032.74 | \$216,700.39 | \$195,393.47 | \$1,675.61 |
| Buildings & Grounds Repair | \$0.00 | \$0.00 | \$0.00 | \$1,813.50 | \$0.00 | \$0.00 | \$1,813.50 | \$1,813.50 | (\$1,813.50) |
| [260] Oak Grove Middle School - MDUSD Total | \$6,114,113.00 | (\$707,335.00) | \$5,406,778.00 | \$5,235,271.96 | \$371,446.13 | \$40,897.74 | \$5,647,615.83 | \$5,630,541.90 | (\$240,837.83) |

Project Schedule

The school board issued a notice of project completion March 22, 2005. DSA Certification of the project is complete.

Original Project Schedule

| Phase | Start | Finish | Status |
|---------------|------------|------------|-----------|
| Design | 08/28/2002 | 02/03/2003 | Completed |
| DSA Approval | 02/04/2003 | 05/05/2003 | Completed |
| Bid and Award | 05/16/2003 | 07/14/2003 | Completed |
| Construction | 07/15/2003 | 09/20/2004 | Completed |