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The DCD Sq. Ft. Construction Guide For Educational Buildings

The January/February issue of Design Cost Data marks our 50th year providing the construction industry with real projects and their actual cost to build. DCD was founded on the philosophy that actual buildings, when coupled with cost indices, are the most reliable bases for future building costs. This philosophy is now an industry standard.

To celebrate our 50th anniversary of serving the industry, each issue of DCD will now include a Square Foot Construction Cost Guide beginning with this guide for Educational Buildings. Each building presented in this guide has been published in DCD and is included in the NHBCdb™ (National Historical Building Cost Database) on DCD.COM. All buildings have been escalated to February 2007 and targeted to a historical location factor of 1 (see DCD Regional Modifiers and Cost Escalators on page 34 of this issue).

UNIVERSITY BUILDINGS

EU050938 - Butler University Lily Hall - NEW

Floors: 3
Sq. Ft. Cost: \$224.95
Total Sq. Ft. Size: 47,500
Total Cost: \$10,685,346

EU980117 - Southern Utah University Library - NEW

Floors: 3
Sq. Ft. Cost: \$217.60
Total Sq. Ft. Size: 78,015
Total Cost: \$16,975,813

EU990710 - Noyce Science Center, Grinnell College - NEW

Floors: 2
Sq. Ft. Cost: \$343.08
Total Sq. Ft. Size: 40,000
Total Cost: \$13,723,219

HIGH SCHOOL BUILDINGS

EU040952 - Kelly High School Fine Arts Bldg. - NEW

Floors: 1
Sq. Ft. Cost: \$115.93
Total Sq. Ft. Size: 7,982
Total Cost: \$925,382

EU931008 - Horizon High School - East - NEW

Floors: 1
Sq. Ft. Cost: \$136.86
Total Sq. Ft. Size: 31,816
Total Cost: \$4,354,455

EU050739 - P.J. High School Gymnasium - NEW

Floors: 2
Sq. Ft. Cost: \$244.39
Total Sq. Ft. Size: 32,800
Total Cost: \$8,015,930

EU990121 - Milken Community High School - NEW

Floors: 3
Sq. Ft. Cost: \$271.76
Total Sq. Ft. Size: 70,040
Total Cost: \$19,033,899

EU050531 - Waverly High School - NEW

Floors: 2
Sq. Ft. Cost: \$131.58
Total Sq. Ft. Size: 132,574
Total Cost: \$17,444,745

EU990549 - Pine Creek High School - NEW

Floors: 2
Sq. Ft. Cost: \$144.12
Total Sq. Ft. Size: 162,000
Total Cost: \$23,347,394

EU010108 - Oak Mountain High School - NEW

Floors: 2
Sq. Ft. Cost: \$153.86
Total Sq. Ft. Size: 224,000
Total Cost: \$34,465,655

EU040344 - Gregory-Portland High School - NEW

Floors: 2
Sq. Ft. Cost: \$151.69
Total Sq. Ft. Size: 274,989
Total Cost: \$41,713,101

EU980716 - Eastview High School - NEW

Floors: 3 Total Sq. Ft. Size: 331,134
 Sq. Ft. Cost: \$135.43 Total Cost: \$44,846,888

MIDDLE SCHOOL BUILDINGS**EU060326 - Middle School Building - NEW**

Floors: 2 Total Sq. Ft. Size: 26,862
 Sq. Ft. Cost: \$219.69 Total Cost: \$5,901,238

EU040940 - Mariner Middle School - NEW

Floors: 1 Total Sq. Ft. Size: 64,000
 Sq. Ft. Cost: \$203.24 Total Cost: \$13,007,551

EU981134 - David A. Brown Middle School - NEW

Floors: 1 Total Sq. Ft. Size: 97,697
 Sq. Ft. Cost: \$166.32 Total Cost: \$16,248,933

EU930732 - Cresthill Middle School - NEW

Floors: 2 Total Sq. Ft. Size: 124,000
 Sq. Ft. Cost: \$141.17 Total Cost: \$17,504,711

EU061142**Homewood Middle School - NEW**

Floors: 3
 Total Sq. Ft. Size: 180,000
 Sq. Ft. Cost: \$187.84
 Total Cost: \$33,811,727

EU950322**Collins Middle School - NEW**

Floors: 4
 Total Sq. Ft. Size: 222,548
 Sq. Ft. Cost: \$107.79
 Total Cost: \$23,987,589

ELEMENTARY SCHOOL BUILDINGS**EU040326****Fowler Elementary School - NEW**

Floors: 1
 Total Sq. Ft. Size: 33,500
 Sq. Ft. Cost: \$146.01
 Total Cost: \$4,891,481

EU030544**Grand Prairie Elementary School - NEW**

Floors: 1
 Total Sq. Ft. Size: 45,000
 Sq. Ft. Cost: \$198.15
 Total Cost: \$8,916,806

EU980537**Meadows Elementary School - NEW**

Floors: 1
 Total Sq. Ft. Size: 59,553
 Sq. Ft. Cost: \$161.55
 Total Cost: \$9,620,617

EU030522**Carlin Springs Elementary School - NEW**

Floors: 2
 Total Sq. Ft. Size: 88,521
 Sq. Ft. Cost: \$194.35
 Total Cost: \$17,204,226

EU930726 - Delano Elementary School - NEW


Floors: 2 Total Sq. Ft. Size: 101,426
 Sq. Ft. Cost: \$122.53 Total Cost: \$12,427,917

EU960116 - Kyrene Cerritos Elementary - NEW

Floors: 2 Total Sq. Ft. Size: 269,838
 Sq. Ft. Cost: \$125.28 Total Cost: \$33,805,705

Over 1,100 projects, published in DCD, are housed in the NHBCdb online at DCD.COM. The NHBCdb is an interactive database for preliminary cost estimating, cost modeling, "what if" scenarios, and more. You can access the NHBCdb anytime with your subscription to Design Cost Data. For more information call 800-533-5680 or visit DCD.COM.

Cost Guide Key:

: Denotes this case study is of higher end design and materials. EU010322: **EU** - Educational classification; **01** - Published in 2001; **03** - Appeared in the Mar/Apr issue of DCD; **22** - The page in the magazine the case study appeared.



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