

The DCD LEED® Square Foot Cost Guide

Design Cost Data™ magazine includes a new Square Foot Cost Guide in each issue. These square foot cost guides have been assembled from projects in our database, the DCD Archives online at DCD.COM. These guides are provided to the industry by DCD as a benchmark for future building costs.

DCD is based on the philosophy that actual buildings, when coupled with up-to-date cost indices, are the most reliable basis

for future building costs. The buildings appearing in this guide reflect square foot costs that have been escalated to December 2009 and targeted to a historical location factor of 1 (escalate these projects and more online at www.dcd.com/subscriber_login).

After publication these cost guides reside at DCD.COM. Please visit DCD.COM for other sq. ft. building cost guides for LEED®, Medical, Commercial and more.

Civic Buildings

CV051128 - COURTHOUSE/CRIMINAL JUSTICE CENTER

LEED®

Floors: 4 Sq. Ft. Cost: \$265.31
Total Sq. Ft. Size: 119,779 Total Cost: \$31,778,133

CV081134 - ELK RIVER LIBRARY

LEED®CERTIFIED

Floors: 1 Sq. Ft. Cost: \$246.83
Total Sq. Ft. Size: 16,542 Total Cost: \$4,083,073

CV041140 - CORO CENTER FOR CIVIC LEADERSHIP

LEED®-CI GOLD

RENOVATION

Floors: 1 Sq. Ft. Cost: \$76.46
Total Sq. Ft. Size: 10,325 Total Cost: \$789,449

CV061136 - HARRIS HILL FIRE STATION

LEED®CERTIFIED

Floors: 2 Sq. Ft. Cost: \$155.19
Total Sq. Ft. Size: 24,986 Total Cost: \$3,877,631

Commercial Buildings

CM071162 - WYEP BROADCAST CENTER

LEED® SILVER

Floors: 2 Sq. Ft. Cost: \$215.89
Total Sq. Ft. Size: 14,369 Total Cost: \$3,102,061

CM081130 - RESTAURANT SUPPORT CENTER

LEED® SILVER

Floors: 2 Sq. Ft. Cost: \$228.39
Total Sq. Ft. Size: 186,465 Total Cost: \$42,586,181

CM081136 - AETNA CUSTOMER CENTER

LEED® CI

TENANT BUILD-OUT

Floors: 2 Sq. Ft. Cost: \$371.84
Total Sq. Ft. Size: 14,600 Total Cost: \$5,428,937

Educational Buildings

EU041146 - VERMEER SCIENCE CENTER

LEED® SILVER

ADDITION/RENOVATION

Floors: 3 Sq. Ft. Cost: \$418.25
Total Sq. Ft. Size: 71,196 Total Cost: \$29,777,711

EU051136 - UNITARIAN CHURCH EDUCATIONAL BLDG.

LEED®CERTIFIED

Floors: 2 Sq. Ft. Cost: \$203.98
Total Sq. Ft. Size: 22,265 Total Cost: \$4,541,566

EU051144 - COLLEGE SCIENCE CENTER

LEED® BASIC

ADDITION/RENOVATION

Floors: 4 Sq. Ft. Cost: \$329.62
Total Sq. Ft. Size: 127,700 Total Cost: \$42,092,174

Educational Buildings *Continued*

EU061142 - HOMEWOOD MIDDLE SCHOOL

LEED® SILVER

Floors: 3 Sq. Ft. Cost: \$208.71
Total Sq. Ft. Size: 180,000 Total Cost: \$37,568,585

EU071140 - GREAT SENECA ELEMENTARY SCHOOL

LEED® GOLD

Floors: 2 Sq. Ft. Cost: \$260.06
Total Sq. Ft. Size: 82,511 Total Cost: \$21,457,742

EU071154 - UF LIBRARY ADDITION/RENOVATION

LEED® GOLD

ADDITION/RENOVATION

Floors: 6 Sq. Ft. Cost: \$209.45
Total Sq. Ft. Size: 176,700 Total Cost: \$37,009,842

EU071160 - MCGINNIS EDUCATION CENTER

LEED® SILVER

Floors: 2 Sq. Ft. Cost: \$203.96
Total Sq. Ft. Size: 10,752 Total Cost: \$2,192,971

EU081140 - STALEY HIGH SCHOOL

LEED® SILVER

Floors: 2 Sq. Ft. Cost: \$239.32
Total Sq. Ft. Size: 325,376 Total Cost: \$77,868,970

EU081142 - CLASSROOM & MULTI-PURPOSE BUILDING

LEED® SILVER

Floors: 2 Sq. Ft. Cost: \$167.34
Total Sq. Ft. Size: 25,876 Total Cost: \$4,330,050

EU081150 - RADNOR MIDDLE SCHOOL

LEED® GOLD

Floors: 4 Sq. Ft. Cost: \$246.45
Total Sq. Ft. Size: 188,822 Total Cost: \$46,535,261

Industrial Buildings

IO041136 - COSTCON STONE INC.

OFFICE: LEED®SILVER MANUFACTURING FACILITY: SUSTAINABLE.

Floors: 1 Sq. Ft. Cost: \$92.63
Total Sq. Ft. Size: 47,000 Total Cost: \$4,353,733

IO041142 - SIEMENS WESTINGHOUSE FUEL CELL FAC.

LEED® 2.0/2.1

Floors: 2 Sq. Ft. Cost: \$82.61
Total Sq. Ft. Size: 191,090 Total Cost: \$15,786,276

Medical Buildings

MD051124 - WINSHIP CANCER INSTITUTE

LEED®-CERTIFIED

Floors: 7 Sq. Ft. Cost: \$401.22
 Total Sq. Ft. Size: 260,000 Total Cost: \$104,316,963

MD061130 - PEARLAND PEDIATRICS

LEED®-CERTIFIED

Floors: 1 Sq. Ft. Cost: \$186.44
 Total Sq. Ft. Size: 10,388 Total Cost: \$1,936,734

MD041144 - INSTITUTE FOR REGENERATIVE MEDICINE

LEED® GOLD

Floors: 2 Sq. Ft. Cost: \$456.88
 Total Sq. Ft. Size: 45,200 Total Cost: \$20,650,853

Office Buildings

OF041132 - DEPT. OF ENVIRONMENTAL PROTECTION

LEED® SILVER

Floors: 1 Sq. Ft. Cost: \$171.80
 Total Sq. Ft. Size: 14,385 Total Cost: \$2,471,280

OF071132 - WEAVER COOKE CONST. HEADQUARTERS

LEED® GOLD

Floors: 1 Sq. Ft. Cost: \$206.68
 Total Sq. Ft. Size: 15,464 Total Cost: \$3,196,164

OF081144 - OFFICE PARK - BUILDING A (SHELL)

LEED®-CS PLATINUM

Floors: 1 Sq. Ft. Cost: \$170.89
 Total Sq. Ft. Size: 10,000 Total Cost: \$1,708,906

Recreational Buildings

RC061132 - DAVID D. HUNTING YMCA

LEED®-CERTIFIED

Floors: 5 Sq. Ft. Cost: \$192.40
 Total Sq. Ft. Size: 162,966 Total Cost: \$31,354,624

Residential Buildings

RS041154 - FIRST YEAR RESIDENCE HALL

LEED® SILVER

Floors: 6 Sq. Ft. Cost: \$220.87
 Total Sq. Ft. Size: 71,138 Total Cost: \$15,712,490

RS071136 - PATH CONCEPT HOUSE

LEED® CERTIFIED FOR HOMES

Floors: 2 Sq. Ft. Cost: \$54.49
 Total Sq. Ft. Size: 3,490 Total Cost: \$190,181

Over 1,300 projects, published in DCD, are housed in the DCD Archives online at WWW.DCD.COM. The DCD Archives is an interactive data-base for preliminary cost estimating, cost modeling, "what if" scenarios, and more. You can access the DCD Archives anytime with your subscription to Design Cost Data. For more information call 800-533-5680 or visit WWW.DCD.COM.

Cost Guide Key:

MD080136: **MD** - Medical classification; **08** - Published in 2008; **01** - Appeared in the Jan/Feb issue of DCD; **36** - The page in the magazine the case study appeared.



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