## Important Points

- The BVD is not intended to apply to alterations or repairs to existing buildings. Because the scope of alterations or repairs to an existing building varies so greatly, the Square Foot Construction Costs table does not reflect accurate values for that purpose. However, the Square Foot Construction Costs table can be used to determine the cost of an addition that is basically a stand-alone building which happens to be attached to an existing building. In the case of such additions, the only alterations to the existing building would involve the attachment of the addition to the existing building and the openings between the addition and the existing building.
- For purposes of establishing the Permit Fee Multiplier, the estimated total annual construction value for a given time period (1 year) is the sum of each building's value (Gross Area x Square Foot Construction Cost) for that time period (e.g., 1 year).
- The Square Foot Construction Cost does not include the price of the land on which the building is built. The Square Foot Construction Cost takes into account everything from foundation work to the roof structure and coverings but does not include the price of the land. The cost of the land does not affect the cost of related code enforcement activities and is not included in the Square Foot Construction Cost.

Square Foot Construction Costs ${ }^{\text {a,b, }}$

| Group (2021 International Building Code) | IA | IB | IIA | IIB | IIIA | IIIB | IV | VA | VB |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A-1 Assembly, theaters, with stage | 298.55 | 288.43 | 280.93 | 269.54 | 253.09 | 245.77 | 260.87 | 235.34 | 226.84 |
| A-1 Assembly, theaters, without stage | 273.51 | 263.39 | 255.89 | 244.51 | 228.06 | 220.73 | 235.84 | 210.31 | 201.80 |
| A-2 Assembly, nightclubs | 233.39 | 226.42 | 220.85 | 211.80 | 199.64 | 194.14 | 204.26 | 180.65 | 174.48 |
| A-2 Assembly, restaurants, bars, banquet halls | 232.39 | 225.42 | 218.85 | 210.80 | 197.64 | 193.14 | 203.26 | 178.65 | 173.48 |
| A-3 Assembly, churches | 276.84 | 266.72 | 259.22 | 247.83 | 231.83 | 225.68 | 239.17 | 214.08 | 205.57 |
| A-3 Assembly, general, community halls, libraries, museums | 231.62 | 221.50 | 213.00 | 202.61 | 185.16 | 178.84 | 193.94 | 167.42 | 159.91 |
| A-4 Assembly, arenas | 272.51 | 262.39 | 253.89 | 243.51 | 226.06 | 219.73 | 234.84 | 208.31 | 200.80 |
| B Business | 240.93 | 232.14 | 224.41 | 213.38 | 194.94 | 187.44 | 204.97 | 171.50 | 163.65 |
| E Educational | 253.16 | 244.50 | 238.07 | 227.82 | 212.65 | 201.92 | 219.97 | 185.88 | 180.09 |
| F-1 Factory and industrial, moderate hazard | 142.51 | 135.81 | 128.20 | 123.31 | 110.60 | 105.32 | 118.02 | 91.13 | 85.44 |
| F-2 Factory and industrial, low hazard | 141.51 | 134.81 | 128.20 | 122.31 | 110.60 | 104.32 | 117.02 | 91.13 | 84.44 |
| H-1 High Hazard, explosives | 133.05 | 126.35 | 119.74 | 113.85 | 102.42 | 96.14 | 108.56 | 82.95 | N.P. |
| H234 High Hazard | 133.05 | 126.35 | 119.74 | 113.85 | 102.42 | 96.14 | 108.56 | 82.95 | 76.26 |
| H-5 HPM | 240.93 | 232.14 | 224.41 | 213.38 | 194.94 | 187.44 | 204.97 | 171.50 | 163.65 |
| I-1 Institutional, supervised environment | 240.35 | 232.11 | 225.21 | 216.12 | 198.77 | 193.28 | 216.40 | 178.22 | 172.87 |
| I-2 Institutional, hospitals | 403.60 | 394.81 | 387.08 | 376.05 | 356.54 | N.P. | 367.65 | 333.11 | N.P. |
| I-2 Institutional, nursing homes | 280.29 | 271.50 | 263.77 | 252.74 | 235.00 | N.P. | 244.34 | 211.57 | N.P. |
| I-3 Institutional, restrained | 273.98 | 265.19 | 257.46 | 246.43 | 229.58 | 221.08 | 238.03 | 206.14 | 196.29 |
| I-4 Institutional, day care facilities | 240.35 | 232.11 | 225.21 | 216.12 | 198.77 | 193.28 | 216.40 | 178.22 | 172.87 |
| M Mercantile | 174.08 | 167.12 | 160.55 | 152.50 | 140.10 | 135.60 | 144.96 | 121.12 | 115.94 |
| R-1 Residential, hotels | 242.77 | 234.53 | 227.63 | 218.55 | 200.90 | 195.42 | 218.82 | 180.35 | 175.00 |
| R -2 Residential, multiple family | 203.34 | 195.11 | 188.20 | 179.12 | 162.64 | 157.15 | 179.40 | 142.08 | 136.73 |
| $\mathrm{R}-3$ Residential, one- and two-family ${ }^{\text {d }}$ | 189.34 | 184.22 | 179.47 | 175.04 | 169.94 | 163.79 | 172.07 | 157.66 | 148.33 |
| R-4 Residential, care/assisted living facilities | 240.35 | 232.11 | 225.21 | 216.12 | 198.77 | 193.28 | 216.40 | 178.22 | 172.87 |
| S-1 Storage, moderate hazard | 132.05 | 125.35 | 117.74 | 112.85 | 100.42 | 95.14 | 107.56 | 80.95 | 75.26 |
| S-2 Storage, low hazard | 131.05 | 124.35 | 117.74 | 111.85 | 100.42 | 94.14 | 106.56 | 80.95 | 74.26 |
| U Utility, miscellaneous | 104.03 | 98.14 | 92.46 | 88.40 | 79.71 | 73.77 | 84.55 | 62.84 | 59.88 |

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[^0]:    a. Private Garages use Utility, miscellaneous
    b. For shell only buildings deduct 20 percent
    c. N.P. $=$ not permitted
    d. Unfinished basements (Group R-3) $=\$ 23.20$ per sq. ft.

