

Table 21.06-- CHARACTERISTICS OF THE CONSTRUCTION INDUSTRIES (NAICS 23): 2002

[Excludes establishments without payroll. Statistics based on the North American Industry Classification System (NAICS) which replaced the Standard Industrial Classification (SIC) system used in Economic Censuses prior to 1997.]

| NAICS code | Kind of business | Estab-lish-ments | No. of employees | | Payroll (\$1,000) | | Value of construction work (\$1,000) 1/ |
|------------|--|------------------|------------------|-----------------------|-------------------|-----------------------|---|
| | | | All | Con-struction workers | All employ-ees | Con-struction workers | |
| 23 | Total | 2,350 | 27,287 | 19,726 | 1,139,031 | 770,909 | 5,562,996 |
| 236 | Construction of buildings | 739 | 8,404 | 5,769 | 386,971 | 238,965 | 2,947,094 |
| 2361 | Residential building construction | 566 | 4,237 | 2,897 | 173,663 | 102,698 | 1,450,660 |
| 23611 | Residential building construction | 566 | 4,237 | 2,897 | 173,663 | 102,698 | 1,450,660 |
| 236115 | New single-family housing construction (except operative builders) | 264 | 2,399 | 1,753 | 105,601 | 69,177 | 707,731 |
| 236116 | New multi-family housing construction (except operative builders) | 3 | (D) | (D) | (D) | (D) | (D) |
| 236117 | New housing operative builders | 2/ 86 | (D) | (D) | 38,122 | (D) | 561,504 |
| 236118 | Residential remodelers | 212 | 878 | 569 | (D) | (D) | (D) |
| 2362 | Nonresidential building construction | 174 | 4,167 | 2,872 | 213,308 | 136,267 | 1,496,434 |
| 237 | Heavy and civil engineering construction 3/ | 141 | 3,161 | 2,142 | 146,568 | 95,454 | 606,389 |
| 2371 | Utility system construction | 43 | 1,043 | 812 | 45,363 | 32,346 | (D) |
| 2372 | Land subdivision | 2/ 44 | 470 | 130 | 19,843 | 6,621 | (D) |
| 2373 | Highway, street, and bridge construction | 24 | 829 | 625 | 49,127 | 34,399 | (D) |
| 238 | Specialty trade contractors 3/ | 1,470 | 15,722 | 11,815 | 605,492 | 436,490 | 2,009,513 |
| 2381 | Foundation, structure, and building exterior contractors | 290 | 3,019 | 2,388 | 122,907 | 92,452 | 421,369 |
| 2382 | Building equipment contractors 3/ | 512 | 5,374 | 3,926 | 229,221 | 158,706 | 815,502 |
| 23821 | Electrical contractors | 207 | 2,565 | 1,961 | 103,166 | 72,683 | 372,229 |
| 23822 | Plumbing, heating, and air-conditioning contractors | 280 | 2,320 | 1,653 | 96,844 | 65,305 | 358,921 |
| 2383 | Building finishing contractors | 487 | 4,344 | 3,309 | 153,957 | 111,693 | 426,827 |

D Withheld to avoid disclosing data of individual companies.

1/ Definition modified from the 1997 Economic Census definition. In the 1987-1997 censuses, the value of construction work was collected to measure actual construction activity done during the year. Studies have shown that respondents were not able to accurately report these data. In 2002, receipts, billings, or sales for construction work was collected.

2/ Sampling error exceeds 40 percent.

3/ Includes subgroups not shown separately.

Source: U.S. Census Bureau, 2002 *Economic Census, Geographic Area Series, Construction, Hawaii*, EC02-23A-HI (August 2005), Tables 1 and 2 <<http://www.census.gov/prod/ec0223ahi.pdf>> accessed January 17, 2006