

Valuation of Permit Authorized Residential Housing Units for Iowa's Incorporated Places: 1990-1999

| Area         | 1990       | 1991       | 1992       | 1993       | 1994       | 1995       | 1996       | 1997       | 1998       | 1999       |
|--------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Ackley       | 65,000     | 0          | 0          | 0          | 0          | 800,000    | 0          | 0          | 0          | 0          |
| Ackworth     | 0          | 30,000     | 0          | 0          | 0          | 0          | 100,000    | 0          | 168,000    | 418,000    |
| Adair        | 0          | 0          | 0          | 200,000    | 160,000    | 85,000     | 300,000    | 0          | 300,000    | 600,000    |
| Adel         | 0          | 1,028,000  | 602,050    | 1,766,380  | 1,751,935  | 1,097,916  | 500,777    | 875,000    | 1,051,468  | 1,523,532  |
| Afton        | 0          | 297,000    | 30,000     | 0          | 80,000     | 0          | 0          | 0          | 77,000     | 0          |
| Agency       | 0          | 0          | 35,000     | 53,000     | 185,000    | 260,000    | 545,000    | 35,000     | 52,000     | 168,800    |
| Akron        | 189,351    | 66,214     | 207,093    | 222,381    | 486,376    | 165,240    | 325,000    | 850,000    | 660,000    | 390,000    |
| Albert City  | 88,500     | 0          | 85,000     | 0          | 0          | 65,000     | 0          | 0          | 0          | 0          |
| Albia        | 305,000    | 377,500    | 287,250    | 234,000    | 664,176    | 729,000    | 592,200    | 512,165    | 399,000    | 596,000    |
| Albion       | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Alburnett    | 0          | 0          | 0          | 0          | 250,000    | 581,000    | 500,000    | 0          | 745,000    | 1,401,000  |
| Alden        | 0          | 0          | 0          | 0          | 136,210    | 42,000     | 145,000    | 125,000    | 242,500    | 312,000    |
| Alexander    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Algona       | 215,000    | 545,480    | 431,000    | 1,306,984  | 890,000    | 717,784    | 1,056,500  | 2,295,000  | 1,913,300  | 1,510,000  |
| Alleman      | 0          | 0          | 60,000     | 85,000     | 380,000    | 550,000    | 887,750    | 245,000    | 128,000    | 1,441,500  |
| Allison      | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Alta         | 100,000    | 150,000    | 260,000    | 180,000    | 220,000    | 280,000    | 220,000    | 650,000    | 750,000    | 3,200,000  |
| Alta Vista   | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 184,500    | 0          | 0          |
| Alton        | 194,000    | 550,000    | 430,000    | 250,000    | 722,000    | 360,000    | 515,000    | 555,000    | 797,873    | 0          |
| Altoona      | 2,745,310  | 2,959,562  | 8,171,054  | 11,207,196 | 14,940,561 | 16,800,366 | 12,545,759 | 17,959,330 | 11,677,179 | 14,120,815 |
| Ames         | 12,131,921 | 14,502,868 | 20,613,181 | 21,326,971 | 19,113,349 | 18,705,013 | 15,621,237 | 23,414,250 | 30,986,526 | 30,236,283 |
| Anamosa      | 507,500    | 542,000    | 1,032,900  | 1,242,000  | 537,000    | 516,186    | 2,238,115  | 731,000    | 1,040,000  | 805,000    |
| Andrew       | 42,000     | 50,000     | 0          | 0          | 1,550,400  | 180,000    | 139,000    | 200,000    | 0          | 0          |
| Anita        | 122,134    | 0          | 179,031    | 0          | 330,666    | 514,560    | 0          | 0          | 0          | 406,900    |
| Ankeny       | 13,814,043 | 18,555,670 | 22,470,371 | 33,943,547 | 42,570,508 | 31,219,989 | 30,234,633 | 35,094,758 | 43,638,985 | 43,489,161 |
| Anthon       | 50,000     | 0          | 50,000     | 120,000    | 305,000    | 135,000    | 245,000    | 85,000     | 150,000    | 0          |
| Aplington    | 120,000    | 126,214    | 289,000    | 150,000    | 318,000    | 180,000    | 0          | 192,500    | 0          | 0          |
| Arcadia      | 0          | 0          | 0          | 0          | 0          | 140,000    | 125,000    | 160,000    | 100,000    | 297,000    |
| Aredale      | 0          | 0          | 0          | 70,000     | 0          | 0          | 0          | 69,500     | 87,500     | 0          |
| Armstrong    | 20,000     | 0          | 175,000    | 99,000     | 160,000    | 427,000    | 125,000    | 0          | 90,600     | 100,000    |
| Arnolds Park | 394,000    | 1,003,000  | 511,000    | 290,000    | 1,463,000  | 769,000    | 2,439,160  | 220,000    | 285,000    | 725,000    |
| Arthur       | 0          | 0          | 0          | 62,000     | 0          | 0          | 0          | 0          | 0          | 0          |
| Asbury       | 738,017    | 716,365    | 600,000    | 1,110,600  | 2,761,500  | 2,693,000  | 3,613,740  | 2,280,000  | 5,056,000  | 6,460,000  |
| Ashton       | 0          | 0          | 0          | 0          | 0          | 0          | 85,379     | 0          | 0          | 0          |
| Atalissa     | 0          | 0          | 0          | 0          | 80,000     | 82,620     | 0          | 0          | 50,000     | 70,000     |
| Atkins       | 0          | 0          | 0          | 0          | 320,000    | 845,000    | 2,169,000  | 153,300    | 1,680,000  | 1,595,000  |
| Atlantic     | 661,000    | 835,528    | 60,000     | 491,000    | 694,000    | 732,500    | 2,800,000  | 4,975,000  | 2,606,205  | 252,000    |
| Audubon      | 0          | 150,000    | 151,000    | 93,900     | 30,000     | 318,000    | 250,000    | 441,000    | 175,000    | 0          |
| Aurelia      | 50,000     | 30,000     | 50,000     | 210,000    | 255,000    | 432,000    | 195,000    | 0          | 100,000    | 95,000     |
| Avoca        | 197,090    | 100,914    | 0          | 317,673    | 457,784    | 117,159    | 0          | 602,410    | 887,906    | 1,074,045  |
| Ayrshire     | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Badger       | 35,000     | 46,000     | 119,500    | 110,000    | 0          | 0          | 0          | 243,000    | 80,000     | 636,000    |
| Bagley       | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Baldwin      | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Bancroft     | 49,000     | 0          | 0          | 87,000     | 72,000     | 0          | 70,000     | 0          | 160,000    | 100,000    |
| Barnes City  | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Barnum       | 59,017     | 132,428    | 0          | 0          | 0          | 0          | 0          | 0          | 90,349     | 0          |
| Battle Creek | 0          | 85,000     | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Baxter       | 561,000    | 65,000     | 99,200     | 65,000     | 70,000     | 697,250    | 328,000    | 330,000    | 0          | 514,500    |
| Beaman       | 0          | 68,000     | 0          | 0          | 0          | 70,000     | 0          | 32,500     | 0          | 0          |
| Beaver       | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Bedford      | 0          | 0          | 0          | 0          | 0          | 434,600    | 315,000    | 304,000    | 545,000    | 0          |
| Belle Plaine | 0          | 0          | 0          | 0          | 0          | 595,000    | 0          | 0          | 0          | 539,800    |
| Bellevue     | 322,850    | 319,000    | 619,500    | 314,500    | 286,000    | 0          | 847,000    | 330,000    | 352,000    | 370,000    |
| Belmond      | 180,000    | 80,000     | 220,000    | 370,000    | 450,000    | 1,010,000  | 595,000    | 110,000    | 795,000    | 440,250    |
| Bennett      | 0          | 0          | 0          | 100,000    | 0          | 0          | 0          | 0          | 0          | 0          |
| Bertram      | 0          | 447,000    | 660,000    | 530,000    | 0          | 135,000    | 973,000    | 183,000    | 0          | 190,000    |
| Bettendorf   | 25,903,786 | 26,066,369 | 22,811,598 | 21,215,410 | 14,413,347 | 12,898,228 | 15,050,404 | 18,290,827 | 26,187,959 | 29,344,091 |
| Bevington    | 0          | 0          | 0          | 0          | 0          | 65,000     | 0          | 0          | 0          | 0          |
| Blairsburg   | 0          | 0          | 0          | 0          | 0          | 2,000      | 0          | 0          | 48,000     | 0          |
| Blairstown   | 0          | 0          | 0          | 199,400    | 297,354    | 0          | 219,000    | 180,698    | 288,096    | 410,000    |
| Blakesburg   | 0          | 0          | 0          | 0          | 0          | 82,620     | 85,379     | 0          | 0          | 0          |
| Blencoe      | 0          | 0          | 50,000     | 0          | 0          | 41,700     | 0          | 0          | 0          | 210,000    |
| Bloomfield   | 85,000     | 310,000    | 714,000    | 189,000    | 1,055,278  | 45,000     | 200,000    | 265,000    | 645,000    | 430,000    |
| Blue Grass   | 130,500    | 0          | 100,000    | 0          | 120,000    | 540,000    | 780,000    | 2,624,000  | 1,220,000  | 2,224,000  |
| Bonaparte    | 40,000     | 125,000    | 60,000     | 0          | 234,000    | 74,500     | 98,000     | 150,000    | 200,000    | 45,000     |
| Bondurant    | 0          | 300,973    | 1,317,264  | 369,806    | 661,097    | 882,434    | 1,007,846  | 549,793    | 2,581,058  | 0          |
| Boone        | 1,178,800  | 1,727,400  | 1,378,700  | 2,916,200  | 3,859,350  | 3,075,232  | 2,653,500  | 4,101,218  | 5,439,626  | 5,660,846  |
| Bouton       | 0          | 0          | 30,000     | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Boxholm      | 0          | 0          | 0          | 0          | 0          | 0          | 50,000     | 70,000     | 0          | 0          |
| Boyden       | 0          | 65,000     | 125,000    | 150,000    | 810,000    | 970,000    | 95,000     | 165,000    | 250,000    | 250,000    |
| Bradgate     | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Brayton      | 0          | 0          | 0          | 0          | 0          | 58,000     | 0          | 0          | 0          | 0          |
| Breda        | 0          | 0          | 0          | 170,000    | 0          | 370,000    | 185,000    | 80,000     | 260,000    | 0          |

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|-------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Brighton          | 53,000     | 120,000    | 55,000     | 0          | 60,000     | 60,000     | 0          | 110,000    | 54,802     | 60,000     |
| Bristow           |            | 60,000     | 0          | 0          | 0          | 0          | 0          | 361,396    | 192,064    | 203,450    |
| Britt             | 175,000    | 260,000    | 300,000    | 310,000    | 705,000    | 700,000    | 300,000    | 110,000    | 250,000    | 650,000    |
| Bronson           | 98,545     | 0          | 103,111    | 107,281    | 224,304    | 117,159    | 835,842    | 120,482    | 253,687    | 0          |
| Brooklyn          | 122,134    | 195,545    | 121,661    | 281,220    | 483,364    | 82,620     | 361,543    | 563,359    | 672,224    | 610,350    |
| Buffalo           | 60,000     | 40,000     | 137,865    | 645,000    | 1,077,616  | 294,000    | 320,000    | 376,000    | 85,000     | 695,000    |
| Buffalo Center    | 0          | 0          | 69,031     | 74,127     | 78,742     | 82,620     | 0          | 85,000     | 85,000     | 85,000     |
| Burlington        | 2,446,182  | 3,788,500  | 2,409,000  | 3,803,000  | 6,383,500  | 5,426,277  | 4,774,394  | 4,617,000  | 6,896,346  | 2,972,000  |
| Burt              | 0          | 0          | 0          | 0          | 0          | 82,620     | 85,379     | 100,000    | 94,800     | 101,725    |
| Calamus           | 90,000     | 60,000     | 0          | 40,000     | 150,000    | 0          | 170,000    | 0          | 0          | 0          |
| Callender         | 0          | 15,000     | 40,000     | 50,000     | 50,000     | 0          | 50,000     | 0          | 0          | 0          |
| Calmar            | 329,000    | 148,000    | 195,000    | 375,000    | 190,000    | 0          | 1,276,000  | 80,000     | 522,000    | 465,000    |
| Calumet           |            |            | 0          | 250,000    | 0          | 0          | 0          | 0          | 0          | 135,000    |
| Camanche          | 450,000    | 328,000    | 505,200    | 425,000    | 610,000    | 296,000    | 537,000    | 798,500    | 358,000    | 1,497,500  |
| Cambridge         | 0          | 100,000    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Carlisle          | 227,000    | 1,081,000  | 2,610,000  | 1,547,547  | 1,369,760  | 2,125,426  | 1,355,852  | 237,000    | 1,167,705  | 0          |
| Carroll           | 4,466,054  | 3,493,426  | 4,748,920  | 6,993,922  | 5,839,967  | 4,169,296  | 5,872,326  | 10,558,732 | 6,645,067  | 8,068,773  |
| Carson            | 50,000     | 0          | 0          | 120,000    | 205,000    | 265,450    | 185,000    | 0          | 310,000    | 486,000    |
| Carter Lake       | 120,500    | 278,000    | 219,000    | 100,000    | 636,000    | 1,113,285  | 2,663,394  | 4,207,965  | 2,299,800  | 1,512,500  |
| Cascade           | 704,500    | 616,000    | 911,000    | 1,032,000  | 490,000    | 775,000    | 935,000    | 1,033,500  | 330,000    | 595,000    |
| Casey             | 0          | 65,000     | 95,000     | 0          | 0          | 0          | 149,700    | 0          | 0          | 83,000     |
| Cedar Falls       | 9,918,762  | 10,553,403 | 11,127,093 | 11,160,182 | 13,518,345 | 8,304,588  | 14,660,582 | 10,838,638 | 14,436,936 | 13,062,072 |
| Cedar Rapids      | 17,132,304 | 33,124,047 | 42,160,720 | 38,796,152 | 35,234,286 | 44,101,435 | 39,384,550 | 41,002,687 | 40,644,298 | 52,877,890 |
| Center Junction   |            | 0          | 0          | 0          | 0          | 0          | 60,000     | 0          | 0          | 0          |
| Center Point      | 2,578,018  | 160,000    | 349,000    | 675,179    | 620,000    | 1,382,684  | 915,576    | 556,474    | 1,876,528  | 3,302,273  |
| Centerville       | 69,500     | 390,500    | 323,430    | 382,150    | 554,800    | 306,400    | 2,149,000  | 286,500    | 316,000    | 389,000    |
| Central City      | 195,000    | 158,000    | 0          | 0          | 0          | 0          | 715,000    | 897,000    | 810,000    | 938,000    |
| Chariton          | 286,000    | 56,000     | 276,000    | 57,000     | 200,000    | 310,000    | 315,000    | 104,000    | 1,214,000  | 565,000    |
| Charles City      | 614,500    | 86,582     | 598,200    | 325,000    | 80,000     | 1,062,800  | 1,667,056  | 1,116,813  | 1,566,260  | 2,353,474  |
| Charlotte         |            | 0          | 138,062    | 45,000     | 0          | 0          | 105,000    | 96,000     | 0          | 0          |
| Charter Oak       | 0          | 0          | 0          | 74,127     | 0          | 0          | 85,379     | 0          | 0          | 0          |
| Chelsea           | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 80,575     |
| Cherokee          | 120,000    | 327,000    | 449,000    | 1,051,628  | 327,200    | 862,000    | 1,390,000  | 360,660    | 2,404,000  | 103,000    |
| Chester           | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Churdan           | 0          | 0          | 0          | 0          | 78,742     | 82,620     | 0          | 0          | 0          | 0          |
| Clare             | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Clarence          | 0          | 87,500     | 95,000     | 0          | 85,000     | 140,000    | 100,000    | 230,000    | 0          | 350,000    |
| Clarinda          | 454,849    | 180,000    | 1,255,000  | 190,000    | 753,000    | 1,784,000  | 1,518,000  | 255,000    | 929,000    | 240,000    |
| Clarion           | 408,500    | 853,000    | 291,500    | 420,000    | 380,000    | 299,000    | 403,800    | 100,000    | 490,000    | 320,000    |
| Clarksville       | 0          | 0          | 0          | 0          | 0          | 0          | 270,000    | 361,396    | 0          | 305,175    |
| Clayton           | 0          | 0          | 0          | 15,000     | 0          | 50,000     | 135,000    | 59,000     | 197,000    | 120,000    |
| Clear Lake        | 1,890,000  | 1,165,000  | 2,650,000  | 3,000,000  | 1,650,000  | 0          | 2,175,000  | 2,375,000  | 160,000    | 0          |
| Clearfield        |            |            |            | 0          | 0          | 0          | 0          | 0          | 180,000    | 245,000    |
| Cleghorn          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 89,000     | 0          | 0          |
| Clermont          |            |            |            | 45,000     | 180,000    | 247,860    | 0          | 271,047    | 288,096    | 305,175    |
| Clinton           | 2,523,470  | 2,005,000  | 2,927,500  | 3,162,800  | 2,023,500  | 1,718,000  | 4,828,000  | 2,211,000  | 4,274,800  | 4,537,024  |
| Clive             | 19,894,861 | 29,569,025 | 42,926,580 | 45,129,172 | 40,476,108 | 45,883,071 | 34,789,639 | 25,007,828 | 33,438,741 | 27,130,505 |
| Coggon            | 100,000    | 60,000     | 285,000    | 235,000    | 236,000    | 251,000    | 195,000    | 170,000    | 374,000    | 265,000    |
| Coin              | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Colesburg         | 0          | 247,000    | 0          | 199,000    | 70,000     | 155,000    | 0          | 0          | 0          | 0          |
| Colfax            | 175,000    | 0          | 300,000    | 30,000     | 0          | 0          | 0          | 180,698    | 203,422    | 203,450    |
| Collins           | 0          | 110,894    | 0          | 222,381    | 0          | 130,554    | 0          | 58,900     | 0          | 80,000     |
| Colo              |            |            |            | 384,000    | 572,000    | 365,000    | 475,000    | 507,500    | 732,000    | 50,000     |
| Columbus City     | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Columbus Junction | 680,000    | 45,000     | 167,000    | 107,500    | 333,500    | 312,000    | 300,000    | 140,000    | 490,000    | 485,000    |
| Conrad            | 100,000    | 0          | 235,000    | 350,500    | 0          | 741,000    | 564,000    | 355,000    | 370,000    | 740,000    |
| Coon Rapids       | 0          | 0          | 160,000    | 0          | 0          | 70,000     | 65,000     | 0          | 340,000    | 380,000    |
| Coralville        | 7,484,000  | 12,511,832 | 11,200,000 | 18,158,100 | 18,221,000 | 14,272,500 | 17,131,942 | 14,697,675 | 20,825,941 | 32,755,790 |
| Corning           |            |            |            | 55,000     | 197,000    | 0          | 843,200    | 75,000     | 515,000    | 320,000    |
| Correctionville   | 0          | 83,000     | 200,000    | 40,000     | 125,000    | 336,000    | 230,000    | 50,000     | 0          | 0          |
| Corwith           | 0          | 0          | 0          | 0          | 0          | 85,000     | 0          | 0          | 0          | 0          |
| Corydon           |            |            |            | 85,000     | 195,000    | 233,000    | 80,000     | 0          | 360,000    | 0          |
| Coulter           | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Council Bluffs    | 6,199,288  | 5,632,490  | 9,904,085  | 14,377,520 | 8,172,810  | 19,956,366 | 18,324,638 | 24,992,925 | 41,296,736 | 20,058,296 |
| Crescent          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Cresco            | 572,800    | 720,000    | 365,000    | 635,000    | 1,129,000  | 392,000    | 1,063,500  | 804,000    | 1,247,500  | 995,000    |
| Creston           | 135,000    | 1,165,700  | 185,000    | 229,000    | 629,962    | 703,455    | 1,485,330  | 300,000    | 626,500    | 361,500    |
| Crystal Lake      | 0          | 0          | 0          | 0          | 0          | 50,000     | 0          | 0          | 0          | 70,000     |
| Cumming           | 20,000     | 0          | 0          | 20,000     | 76,000     | 145,000    | 118,000    | 0          | 126,844    | 0          |
| Cushing           | 0          | 0          | 0          | 0          | 50,000     | 0          | 60,000     | 0          | 0          | 0          |
| Cylinder          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Dakota City       | 0          | 51,200     | 0          | 187,000    | 0          | 35,000     | 18,000     | 141,500    | 90,000     | 211,000    |
| Dallas Center     | 691,796    | 100,914    | 1,316,132  | 490,039    | 75,992     | 72,198     | 620,166    | 82,721     | 606,370    | 0          |

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| Dana            | 0          | 0          | 0          | 0          |            |            |            |            |            |            |
| Danbury         |            |            |            | 0          | 112,152    | 200,000    | 300,000    | 0          | 0          | 0          |
| Danville        | 70,000     | 50,000     | 584,000    | 0          | 182,000    | 0          | 328,000    | 245,000    | 203,000    | 430,000    |
| Davenport       | 12,720,543 | 15,209,243 | 19,444,070 | 25,070,000 | 17,393,458 | 19,810,849 | 20,993,841 | 29,294,208 | 31,516,896 | 33,275,069 |
| Dawson          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Dayton          |            |            |            | 0          | 60,000     | 0          | 200,000    | 260,000    | 599,000    | 200,000    |
| De Soto         | 100,858    | 203,371    | 340,176    | 0          | 0          | 53,540     | 255,060    | 0          | 0          | 140,000    |
| De Witt         | 1,631,000  | 1,065,000  | 670,000    | 1,393,000  | 2,660,000  | 1,990,000  | 5,135,000  | 2,101,000  | 2,416,000  | 3,377,000  |
| Decorah         | 2,247,500  | 2,355,100  | 3,759,469  | 2,483,000  | 1,833,000  | 1,840,000  | 1,558,000  | 2,300,000  | 11,151,294 | 1,741,300  |
| Dedham          | 0          | 0          | 69,031     | 0          | 157,484    | 0          | 426,895    | 90,349     | 96,032     | 0          |
| Defiance        | 0          | 75,000     | 0          | 65,000     | 30,000     | 0          | 0          | 0          | 0          | 0          |
| Delaware        |            | 0          | 275,000    | 200,000    | 150,000    | 0          | 160,000    | 100,000    | 0          | 0          |
| Delhi           |            | 0          | 0          | 0          | 215,000    | 145,000    | 200,000    | 125,000    | 70,000     | 0          |
| Delmar          | 115,000    | 155,000    | 0          | 87,000     | 0          | 0          | 0          | 89,300     | 179,000    | 78,000     |
| Deloit          |            |            | 0          | 0          | 0          | 0          | 70,000     | 30,000     | 22,000     | 0          |
| Denison         | 120,000    | 352,000    | 2,018,000  | 999,500    | 499,000    | 981,925    | 1,146,400  | 2,104,000  | 414,815    | 1,851,000  |
| Des Moines      | 34,200,374 | 31,976,146 | 45,678,401 | 29,731,787 | 42,482,716 | 35,894,614 | 32,793,481 | 21,871,775 | 37,046,422 | 43,528,764 |
| Dexter          | 0          | 100,914    | 0          | 50,000     | 220,000    | 178,000    | 0          | 361,446    | 0          | 0          |
| Dickens         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Dike            | 264,000    | 80,000     | 162,000    | 0          | 200,000    | 449,000    | 95,000     | 172,000    | 2,236,565  | 1,494,324  |
| Dolliver        | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Donnellson      | 262,194    | 66,214     | 207,093    | 74,127     | 0          | 247,860    | 170,758    | 90,349     | 96,032     | 101,725    |
| Doon            |            |            | 78,000     | 306,000    | 368,000    | 100,000    | 217,750    | 200,000    | 75,000     | 415,000    |
| Dows            | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Drakesville     | 0          | 0          | 0          | 38,000     | 30,000     | 0          | 0          | 0          | 0          | 0          |
| Dubuque         | 14,749,638 | 11,958,749 | 20,449,067 | 16,569,452 | 15,789,433 | 14,927,159 | 11,277,523 | 11,325,994 | 13,819,693 | 8,080,111  |
| Dumont          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 75,000     | 0          |
| Duncombe        | 0          | 70,000     | 0          | 89,000     | 72,950     | 97,000     | 0          | 0          | 0          | 67,000     |
| Dunkerton       | 55,000     | 60,000     | 65,000     | 0          | 235,000    | 320,000    | 335,000    | 384,019    | 143,055    | 710,690    |
| Dunlap          | 145,000    | 0          | 237,425    | 0          | 50,000     | 317,000    | 120,000    | 0          | 70,000     | 68,984     |
| Durango         |            | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Durant          | 300,000    | 589,275    | 757,000    | 540,900    | 0          | 440,000    | 0          | 0          | 270,000    | 421,000    |
| Dyersville      | 1,193,184  | 1,443,990  | 2,284,853  | 3,994,962  | 2,375,715  | 2,111,500  | 1,140,000  | 1,020,500  | 1,609,500  | 1,939,000  |
| Dysart          | 0          | 225,000    | 100,000    | 90,000     | 202,000    | 317,000    | 227,000    | 645,000    | 350,000    | 315,000    |
| Eagle Grove     | 0          | 0          | 0          | 785,000    | 0          | 292,000    | 491,000    | 483,000    | 320,942    | 925,000    |
| Earlham         | 0          | 205,000    | 177,840    | 265,600    | 351,000    | 0          | 490,000    | 729,793    | 1,003,300  | 750,895    |
| Earling         | 100,000    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Earlville       | 162,500    | 395,520    | 0          | 72,320     | 250,150    | 101,460    | 85,379     | 0          | 0          | 101,725    |
| Early           | 0          | 0          | 0          | 0          | 0          | 70,000     | 0          | 0          | 0          | 0          |
| Eddyville       | 80,000     | 500,000    | 360,000    | 450,000    | 0          | 195,000    | 113,000    | 180,000    | 300,000    | 350,000    |
| Edgewood        |            | 0          |            |            |            |            |            |            |            |            |
| Edgewood        | 285,000    | 725,000    | 205,000    | 140,000    | 170,000    | 302,490    | 255,000    | 120,000    | 900,000    | 300,000    |
| Eldon           | 0          | 0          | 0          | 0          | 70,000     | 40,000     | 0          | 115,500    | 110,000    | 0          |
| Eldora          | 246,620    | 49,227     | 380,000    | 350,000    | 693,790    | 92,000     | 265,000    | 325,000    | 72,000     | 210,000    |
| Eldridge        | 1,011,235  | 1,045,936  | 1,828,000  | 2,670,056  | 3,961,311  | 3,935,326  | 4,621,083  | 3,157,440  | 4,204,637  | 2,391,836  |
| Elgin           | 100,000    | 225,000    | 60,000     | 75,000     | 190,000    | 90,000     | 0          | 0          | 190,000    | 250,000    |
| Elk Horn        |            | 65,000     | 75,000     | 95,000     | 78,742     | 165,240    | 0          | 0          | 0          | 101,725    |
| Elk Run Heights | 63,552     | 60,452     | 0          | 0          | 330,000    | 123,680    | 169,197    | 0          | 0          | 0          |
| Elkader         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Elkhart         | 0          | 0          | 286,294    | 0          | 0          | 0          | 0          | 0          | 63,578     | 260,000    |
| Elkport         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Elliott         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Elma            |            |            |            | 110,000    | 314,968    | 300,000    | 100,000    | 350,000    | 400,000    | 0          |
| Ely             | 385,000    | 473,695    | 157,000    | 87,000     | 2,286,629  | 2,529,400  | 4,017,000  | 2,959,000  | 3,532,116  | 4,402,000  |
| Emerson         | 0          | 66,214     | 0          | 0          | 78,742     | 82,620     | 0          | 0          | 0          | 0          |
| Emmetsburg      | 126,234    | 0          | 69,031     | 0          | 551,194    | 200,000    | 724,536    | 827,000    | 1,663,890  | 1,030,942  |
| Epworth         | 295,635    | 807,312    | 927,999    | 643,686    | 897,216    | 937,272    | 358,218    | 602,410    | 1,287,906  | 1,446,122  |
| Essex           | 0          | 132,428    | 0          | 148,254    | 157,484    | 171,000    | 0          | 0          | 192,064    | 223,000    |
| Estherville     | 0          | 65,000     | 196,000    | 695,400    | 342,000    | 2,180,000  | 803,559    | 1,415,191  | 535,000    | 430,000    |
| Evansdale       | 86,000     | 312,000    | 71,000     | 293,000    | 671,974    | 780,306    | 2,065,000  | 659,100    | 1,188,469  | 798,000    |
| Everly          | 0          | 0          | 0          | 120,000    | 90,000     | 84,000     | 180,000    | 245,000    | 0          | 0          |
| Exira           | 0          | 60,000     | 0          | 0          | 75,000     | 0          | 125,000    | 210,000    | 250,000    | 302,000    |
| Fairbank        |            | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Fairfax         | 150,000    | 386,000    | 265,524    | 359,400    | 364,750    | 366,208    | 631,500    | 315,000    | 0          | 1,317,099  |
| Fairfield       | 795,000    | 1,353,925  | 2,041,000  | 2,795,000  | 2,521,657  | 2,961,000  | 1,943,300  | 4,751,722  | 4,399,736  | 7,589,800  |
| Farley          | 300,000    | 265,000    | 438,200    | 365,000    | 763,000    | 530,000    | 345,000    | 371,000    | 1,555,000  | 1,100,000  |
| Farmersburg     | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 45,000     | 175,000    |
| Farmington      | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 40,000     | 0          | 0          |
| Farmhamville    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 271,047    | 96,032     | 101,725    |
| Farragut        | 0          | 0          | 0          | 55,000     | 0          | 128,000    | 60,000     | 60,000     | 220,900    | 125,000    |
| Fayette         | 0          | 0          | 60,000     | 210,000    | 435,000    | 315,000    | 120,000    | 140,000    | 0          | 345,000    |
| Fenton          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Fertile         |            | 132,428    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 90,000     |
| Floyd           | 0          | 0          | 185,000    | 179,200    | 682,570    | 699,000    | 1,378,000  | 878,000    | 1,736,200  | 1,885,565  |

Valuation of Permit Authorized Residential Housing Units for Iowa's Incorporated Places: 1990-1999

| Area           | 1990      | 1991      | 1992      | 1993      | 1994      | 1995      | 1996      | 1997      | 1998       | 1999      |
|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|-----------|
| Fonda          | 68,000    | 0         | 0         | 70,000    | 70,000    | 70,000    | 0         | 0         | 85,000     | 0         |
| Fontanelle     | 63,117    | 198,642   | 0         | 148,254   | 0         | 0         | 0         | 0         | 96,032     | 305,175   |
| Forest City    | 545,000   | 650,000   | 65,000    | 800,000   | 666,000   | 185,000   | 681,000   | 336,000   | 1,508,000  | 1,645,935 |
| Fort Atkinson  | 0         | 132,428   | 69,031    | 0         | 78,742    | 0         | 0         | 0         | 110,000    | 0         |
| Fort Dodge     | 1,833,500 | 2,461,600 | 2,803,300 | 1,464,850 | 1,154,120 | 4,247,916 | 4,272,495 | 2,180,000 | 3,722,300  | 3,522,591 |
| Fort Madison   | 130,000   | 266,000   | 116,000   | 272,195   | 580,000   | 686,150   | 819,027   | 190,000   | 2,710,801  | 786,000   |
| Fostoria       | 0         | 0         | 0         | 0         | 0         | 0         | 117,500   | 0         | 0          | 130,000   |
| Franklin       | 0         | 0         | 35,000    | 0         | 78,742    | 82,620    | 0         | 0         | 0          | 0         |
| Fredericksburg | 140,000   | 125,000   | 125,000   | 387,000   | 80,000    | 364,000   | 713,000   | 570,000   | 450,000    | 400,000   |
| Fruitland      | 0         | 170,000   | 0         | 0         | 0         | 1,148,412 | 1,231,764 | 1,212,632 | 1,407,000  | 838,000   |
| Galva          | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0          | 0         |
| Garnavillo     | 214,000   | 255,000   | 304,000   | 1,082,000 | 85,000    | 130,000   | 130,000   | 0         | 400,000    | 100,000   |
| Garner         | 435,000   | 350,000   | 342,000   | 216,000   | 974,000   | 78,000    | 1,334,755 | 1,071,000 | 1,288,000  | 743,000   |
| Garwin         | 65,000    | 0         | 0         | 45,000    | 80,000    | 100,000   | 55,000    | 50,000    | 65,000     | 160,000   |
| George         | 100,000   | 60,000    | 180,000   | 80,000    | 650,000   | 225,000   | 125,000   | 300,000   | 275,000    | 575,000   |
| Gilbert        | 0         | 0         | 0         | 513,300   | 497,687   | 994,691   | 1,299,835 | 1,271,679 | 969,455    | 651,485   |
| Gilbertville   | 129,680   | 164,450   | 147,000   | 124,220   | 0         | 0         | 0         | 177,224   | 236,905    | 173,633   |
| Gillett Grove  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0          | 0         |
| Gilman         | 0         | 0         | 0         | 60,000    | 130,000   | 120,000   | 70,000    | 100,000   | 96,000     | 0         |
| Gilmore City   | 40,000    | 0         | 0         | 74,127    | 0         | 0         | 0         | 100,000   | 0          | 85,000    |
| Gladbrook      | 0         | 0         | 69,031    | 0         | 130,000   | 0         | 53,000    | 0         | 0          | 450,000   |
| Glenwood       | 270,400   | 1,164,650 | 1,646,600 | 737,000   | 2,873,260 | 1,569,108 | 1,625,400 | 2,543,000 | 1,847,000  | 1,167,500 |
| Glidden        | 143,000   | 180,000   | 490,000   | 320,000   | 389,500   | 424,469   | 635,900   | 236,800   | 639,000    | 477,000   |
| Goldfield      | 0         | 0         | 0         | 0         | 0         | 200,000   | 0         | 0         | 0          | 0         |
| Goose Lake     | 0         | 0         | 0         | 0         | 0         | 82,620    | 0         | 68,000    | 0          | 0         |
| Gowrie         | 60,000    | 120,000   | 140,000   | 200,000   | 0         | 245,000   | 140,000   | 444,000   | 235,543    | 715,000   |
| Graettinger    | 0         | 149,500   | 105,000   | 0         | 115,000   | 162,000   | 795,000   | 203,800   | 140,000    | 535,000   |
| Graf           | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0          | 0         |
| Grand Junction | 0         | 0         | 62,000    | 55,000    | 144,000   | 0         | 0         | 30,000    | 270,000    | 120,000   |
| Grand Mound    | 0         | 80,000    | 100,000   | 100,000   | 100,000   | 240,000   | 0         | 0         | 200,000    | 345,000   |
| Grandview      | 0         | 50,000    | 0         | 0         | 95,000    | 0         | 0         | 105,000   | 0          | 60,000    |
| Granger        | 70,000    | 0         | 0         | 107,281   | 0         | 0         | 0         | 0         | 0          | 0         |
| Grant          | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0          | 0         |
| Granville      | 0         | 110,000   | 0         | 40,000    | 120,000   | 0         | 0         | 0         | 0          | 280,000   |
| Gray           | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0          | 0         |
| Greene         | 100,000   | 100,000   | 100,000   | 150,000   | 450,000   | 0         | 0         | 0         | 280,000    | 482,000   |
| Greenfield     | 485,000   | 0         | 360,000   | 195,000   | 445,000   | 590,000   | 235,000   | 1,210,463 | 240,000    | 838,000   |
| Greenville     | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0          | 0         |
| Grimes         | 4,185,542 | 4,638,681 | 4,744,586 | 9,187,959 | 6,978,898 | 6,083,292 | 4,018,916 | 4,852,199 | 10,040,912 | 8,204,810 |
| Grinnell       | 1,440,000 | 932,500   | 1,636,700 | 2,333,266 | 2,128,157 | 1,503,000 | 2,259,409 | 3,162,535 | 4,789,875  | 3,759,104 |
| Griswold       | 0         | 0         | 0         | 168,000   | 0         | 250,000   | 237,500   | 102,000   | 0          | 15,000    |
| Grundy Center  | 77,000    | 388,500   | 417,300   | 591,722   | 807,564   | 481,600   | 1,171,136 | 265,000   | 628,000    | 1,135,000 |
| Gruver         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0          | 0         |
| Guthrie Center | 0         | 0         | 357,000   | 0         | 0         | 285,000   | 95,500    | 185,000   | 0          | 2,095,000 |
| Guttenberg     | 552,100   | 505,500   | 489,000   | 1,028,800 | 516,000   | 435,400   | 396,000   | 439,800   | 35,000     | 478,382   |
| Halbur         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0          | 0         |
| Hamburg        | 0         | 0         | 130,000   | 0         | 230,000   | 0         | 322,500   | 550,000   | 148,000    | 0         |
| Hampton        | 300,000   | 300,000   | 233,000   | 50,000    | 237,000   | 441,000   | 599,446   | 309,000   | 866,600    | 341,500   |
| Harcourt       | 0         | 0         | 0         | 0         | 0         | 60,000    | 0         | 0         | 0          | 70,000    |
| Harlan         | 689,000   | 778,500   | 504,499   | 922,000   | 941,317   | 120,000   | 756,900   | 805,000   | 820,000    | 2,896,400 |
| Harpers Ferry  | 40,000    | 95,000    | 160,000   | 80,000    | 65,000    | 105,000   | 0         | 100,000   | 200,500    | 45,000    |
| Harris         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0          | 0         |
| Hartford       | 0         | 0         | 0         | 71,259    | 247,243   | 111,342   | 335,564   | 139,557   | 42,056     | 0         |
| Hartley        | 220,000   | 175,037   | 217,000   | 316,000   | 170,000   | 100,000   | 320,000   | 405,000   | 2,416,900  | 127,000   |
| Hastings       | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 30,000    | 226,022    | 478,128   |
| Havelock       | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0          | 0         |
| Haverhill      | 0         | 0         | 0         | 0         | 0         | 0         | 148,000   | 271,047   | 80,000     | 101,725   |
| Hawarden       | 168,000   | 0         | 400,000   | 306,800   | 0         | 170,000   | 227,000   | 465,000   | 1,670,000  | 0         |
| Hawkeye        | 0         | 0         | 0         | 0         | 0         | 169,000   | 125,000   | 132,000   | 0          | 0         |
| Hedrick        | 0         | 60,000    | 160,000   | 85,000    | 153,110   | 126,000   | 103,000   | 80,000    | 0          | 214,000   |
| Hiawatha       | 1,824,500 | 1,461,036 | 3,437,335 | 3,915,027 | 6,384,505 | 5,977,583 | 4,024,982 | 6,266,948 | 6,009,590  | 6,668,724 |
| Hills          | 456,000   | 614,260   | 831,800   | 367,000   | 62,000    | 0         | 0         | 0         | 0          | 330,000   |
| Hinton         | 140,000   | 250,000   | 0         | 670,000   | 1,093,000 | 1,090,000 | 1,015,000 | 2,249,000 | 2,771,000  | 1,749,000 |
| Holland        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0          | 0         |
| Holstein       | 749,345   | 132,428   | 179,000   | 530,000   | 542,000   | 0         | 0         | 152,000   | 165,000    | 185,000   |
| Holy Cross     | 125,000   | 145,000   | 0         | 80,000    | 130,000   | 150,000   | 150,000   | 0         | 230,000    | 150,000   |
| Hopkinton      | 0         | 132,428   | 80,000    | 700,000   | 0         | 165,240   | 190,000   | 90,349    | 480,160    | 0         |
| Hornick        | 0         | 0         | 60,000    | 60,000    | 140,000   | 0         | 15,000    | 0         | 100,000    | 0         |
| Hospers        | 126,234   | 66,214    | 276,124   | 296,508   | 393,710   | 165,240   | 0         | 361,396   | 0          | 0         |
| Houghton       | 0         | 0         | 0         | 0         | 0         | 60,000    | 290,000   | 225,000   | 250,000    | 259,000   |
| Hubbard        | 0         | 0         | 0         | 100,000   | 195,000   | 10,000    | 0         | 0         | 0          | 136,000   |
| Hudson         | 140,738   | 549,169   | 579,138   | 499,081   | 841,798   | 1,074,298 | 1,735,035 | 964,715   | 1,060,415  | 1,998,224 |
| Hull           | 587,000   | 220,000   | 510,000   | 130,000   | 2,627,137 | 434,000   | 80,000    | 425,000   | 1,072,000  | 495,000   |
| Humboldt       | 924,000   | 486,875   | 744,500   | 445,000   | 1,260,000 | 915,000   | 1,335,000 | 2,562,000 | 1,980,000  | 2,035,000 |

Valuation of Permit Authorized Residential Housing Units for Iowa's Incorporated Places: 1990-1999

| Area            | 1990       | 1991       | 1992       | 1993       | 1994       | 1995       | 1996       | 1997       | 1998       | 1999       |
|-----------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Huxley          | 642,000    | 535,000    | 972,000    | 1,313,500  | 1,362,000  | 1,184,000  | 1,439,800  | 430,000    | 823,000    | 2,707,760  |
| Ida Grove       | 0          | 132,428    | 483,217    | 667,143    | 393,710    | 330,884    | 256,137    | 271,047    | 192,064    | 305,175    |
| Independence    | 800,500    | 886,000    | 1,175,000  | 904,500    | 3,772,600  | 1,611,745  | 1,434,150  | 2,510,539  | 2,179,026  | 4,016,850  |
| Indianola       | 11,400,183 | 5,245,703  | 7,164,728  | 6,593,984  | 6,431,425  | 9,292,679  | 16,980,960 | 333,410    | 5,939,799  | 14,189,068 |
| Inwood          | 305,000    | 230,000    | 0          | 280,000    | 550,000    | 100,000    | 0          | 0          | 0          | 480,000    |
| Iowa City       | 22,617,687 | 19,540,821 | 34,236,000 | 38,906,303 | 43,450,355 | 25,521,922 | 27,461,405 | 31,327,558 | 30,319,797 | 44,751,276 |
| Iowa Falls      | 70,000     | 125,000    | 96,000     | 1,055,000  | 745,000    | 1,300,000  | 860,150    | 612,000    | 537,000    | 1,976,000  |
| Ireton          | 160,000    | 0          | 0          | 80,000     | 0          | 100,000    | 400,000    | 265,000    | 0          | 0          |
| Irwin           | 0          | 0          | 0          | 90,000     | 30,000     | 0          | 0          | 0          | 0          | 0          |
| Jamaica         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Jefferson       | 379,000    | 2,501,000  | 944,052    | 785,000    | 1,131,500  | 942,000    | 1,731,700  | 480,000    | 380,000    | 852,000    |
| Jesup           | 240,000    | 463,756    | 556,500    | 548,210    | 556,265    | 0          | 0          | 0          | 0          | 608,441    |
| Jewell Junction | 25,000     | 0          | 310,000    | 0          | 510,000    | 508,500    | 445,000    | 1,160,000  | 745,500    | 430,000    |
| Johnston        | 4,320,988  | 9,331,767  | 11,558,452 | 12,735,807 | 23,288,525 | 24,402,466 | 30,199,320 | 27,147,566 | 36,429,202 | 49,936,095 |
| Jolley          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Kalona          | 1,270,000  | 1,076,400  | 1,216,000  | 1,194,000  | 1,829,750  | 901,000    | 1,039,500  | 0          | 1,770,000  | 1,068,000  |
| Kamrar          | 0          | 0          | 0          | 0          | 75,000     | 58,500     | 25,000     | 0          | 0          | 0          |
| Kanawha         | 0          | 50,000     | 80,000     | 0          | 0          | 0          | 125,000    | 80,000     | 0          | 85,000     |
| Kelley          | 0          | 0          | 80,000     | 0          | 0          | 0          | 170,758    | 0          | 304,000    | 813,800    |
| Kensett         | 0          | 0          | 0          | 0          | 0          | 49,000     | 0          | 0          | 0          | 58,000     |
| Keokuk          | 320,797    | 642,600    | 692,000    | 1,027,500  | 1,193,650  | 1,376,528  | 871,500    | 761,287    | 1,280,000  | 416,000    |
| Keomah village  | 0          | 78,000     | 0          | 125,000    | 90,000     | 0          | 0          | 0          | 0          | 350,000    |
| Keosauqua       | 420,000    | 185,000    | 170,000    | 178,000    | 225,000    | 390,000    | 465,000    | 150,000    | 155,000    | 536,000    |
| Keota           | 0          | 0          | 0          | 140,500    | 50,000     | 160,000    | 225,000    | 0          | 0          | 0          |
| Keystone        | 63,117     | 0          | 69,031     | 74,127     | 236,226    | 349,320    | 85,379     | 180,698    | 0          | 101,725    |
| Kimballton      | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Kingsley        | 150,000    | 340,000    | 491,500    | 330,000    | 660,000    | 340,000    | 465,000    | 1,075,000  | 1,385,000  | 926,000    |
| Kiron           | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Klemme          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Knierim         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Knoxville       | 857,400    | 727,400    | 805,900    | 2,166,405  | 1,965,600  | 0          | 912,510    | 1,991,925  | 1,442,687  | 2,101,733  |
| La Motte        | 0          | 90,000     | 220,000    | 312,000    | 0          | 100,000    | 0          | 0          | 0          | 90,000     |
| La Porte City   | 0          | 206,835    | 53,627     | 576,000    | 588,307    | 663,693    | 308,000    | 693,000    | 730,648    | 444,483    |
| Lacona          | 0          | 0          | 294,000    | 0          | 99,340     | 150,000    | 180,000    | 80,000     | 140,000    | 206,000    |
| Lake City       | 90,000     | 80,000     | 506,000    | 140,000    | 160,000    | 275,000    | 315,000    | 550,000    | 140,000    | 535,000    |
| Lake Mills      | 355,000    | 1,079,580  | 488,200    | 198,000    | 332,400    | 388,500    | 358,000    | 550,000    | 730,000    | 4,284,237  |
| Lake Park       | 441,819    | 40,000     | 350,000    | 385,000    | 165,000    | 402,000    | 275,000    | 240,000    | 0          | 513,000    |
| Lake View       | 0          | 68,000     | 10,000     | 480,000    | 228,000    | 0          | 433,000    | 455,000    | 680,880    | 685,000    |
| Lakeside        | 12,000     | 140,000    | 129,000    | 209,000    | 100,000    | 0          | 0          | 80,000     | 0          | 125,000    |
| Lambs Grove     | 0          | 0          | 0          | 0          | 0          | 0          | 213,000    | 0          | 0          | 0          |
| Lamoni          | 160,000    | 0          | 53,000     | 183,650    | 445,000    | 285,000    | 215,000    | 368,000    | 1,005,000  | 982,000    |
| Lamont          | 0          | 0          | 300,000    | 80,000     | 50,000     | 0          | 0          | 0          | 0          | 0          |
| Lanesboro       | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Larchwood       | 189,351    | 198,642    | 138,062    | 371,157    | 551,194    | 595,720    | 625,000    | 663,000    | 576,192    | 862,000    |
| Latimer         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Laurens         | 245,000    | 80,000     | 80,000     | 120,000    | 320,000    | 150,800    | 262,264    | 1,141,000  | 0          | 0          |
| Lawler          | 0          | 0          | 0          | 0          | 225,000    | 0          | 0          | 0          | 0          | 0          |
| Lawton          | 0          | 32,000     | 0          | 335,000    | 1,095,000  | 991,450    | 958,000    | 1,399,000  | 1,893,300  | 505,000    |
| Le Grand        | 133,000    | 143,117    | 300,000    | 100,200    | 0          | 168,000    | 609,000    | 162,700    | 155,000    | 245,000    |
| Le Mars         | 1,980,000  | 3,023,250  | 2,519,500  | 3,470,000  | 2,857,500  | 2,353,000  | 4,380,000  | 4,380,000  | 2,970,000  | 4,300,000  |
| Ledyard         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 60,000     | 0          |
| Leland          | 0          | 0          | 0          | 100,000    | 0          | 0          | 0          | 75,000     | 0          | 0          |
| Lenox           | 50,000     | 622,000    | 215,000    | 0          | 160,000    | 0          | 305,000    | 230,000    | 0          | 0          |
| Leon            | 54,000     | 100,000    | 500,000    | 300,000    | 255,000    | 240,000    | 345,000    | 525,000    | 160,000    | 904,543    |
| Lewis           | 0          | 66,214     | 0          | 30,000     | 0          | 0          | 0          | 90,349     | 0          | 0          |
| Lime Springs    | 76,000     | 118,000    | 0          | 539,350    | 0          | 0          | 0          | 0          | 0          | 125,000    |
| Lincoln         | 0          | 66,214     | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 101,725    |
| Linn Grove      | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Lisbon          | 591,270    | 1,236,938  | 927,999    | 1,358,080  | 1,614,046  | 1,506,060  | 1,655,000  | 1,427,235  | 2,350,000  | 1,726,830  |
| Little Rock     | 0          | 0          | 0          | 90,000     | 75,000     | 225,000    | 0          | 0          | 0          | 0          |
| Little Sioux    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Littleport      | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Livermore       | 70,000     | 0          | 0          | 0          | 45,636     | 51,464     | 60,000     | 5,000      | 0          | 47,000     |
| Logan           | 220,000    | 90,000     | 75,000     | 585,400    | 643,000    | 803,877    | 510,000    | 176,000    | 990,976    | 1,910,000  |
| Lohrville       | 0          | 0          | 138,062    | 0          | 0          | 82,620     | 0          | 0          | 0          | 0          |
| Lone Tree       | 180,000    | 611,000    | 961,000    | 1,185,000  | 340,000    | 375,000    | 422,000    | 141,500    | 684,582    | 809,065    |
| Long Grove      | 381,015    | 346,110    | 86,880     | 376,700    | 0          | 155,610    | 0          | 495,000    | 1,307,222  | 872,880    |
| Lost Nation     | 0          | 0          | 65,000     | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Lovilia         | 0          | 0          | 0          | 85,000     | 60,000     | 68,500     | 0          | 75,000     | 50,000     | 101,725    |
| Low Moor        | 120,000    | 0          | 0          | 0          | 0          | 0          | 92,840     | 0          | 0          | 0          |
| Lowden          | 75,000     | 0          | 120,000    | 60,000     | 120,000    | 412,000    | 0          | 0          | 298,000    | 600,000    |
| Luana           | 0          | 140,000    | 0          | 79,000     | 0          | 75,000     | 85,000     | 60,000     | 0          | 125,000    |
| Luther          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Luxemburg       | 0          | 0          | 0          | 107,281    | 112,152    | 0          | 0          | 0          | 0          | 100,000    |

Valuation of Permit Authorized Residential Housing Units for Iowa's Incorporated Places: 1990-1999

| Area            | 1990      | 1991      | 1992       | 1993       | 1994       | 1995       | 1996       | 1997       | 1998       | 1999       |
|-----------------|-----------|-----------|------------|------------|------------|------------|------------|------------|------------|------------|
| Lynnvile        |           |           |            | 0          | 0          | 0          | 0          | 205,000    | 0          | 310,000    |
| Lytton          |           |           |            | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Macedonia       |           | 0         | 0          | 0          | 164,000    | 10,000     | 78,100     | 49,000     | 155,000    | 294,612    |
| Madrid          | 171,000   | 310,000   | 660,000    | 825,000    | 175,000    | 1,125,000  | 1,130,987  | 1,503,000  | 1,013,000  | 1,260,000  |
| Malcom          |           |           |            | 0          | 35,000     | 0          | 165,000    | 0          | 315,000    | 0          |
| Manchester      | 1,580,000 | 1,049,800 | 1,460,000  | 888,000    | 2,454,300  | 1,459,000  | 2,227,779  | 1,225,000  | 885,000    | 2,485,000  |
| Manilla         |           |           | 80,000     | 80,000     | 0          | 0          | 0          | 125,000    | 0          | 90,000     |
| Manly           | 61,256    | 130,000   | 40,000     | 133,000    | 0          | 168,000    | 0          | 85,000     | 409,000    | 220,000    |
| Manning         | 137,000   | 178,000   | 724,508    | 90,000     | 581,500    | 220,000    | 470,000    | 475,500    | 626,000    | 260,000    |
| Manson          | 60,000    | 0         | 0          | 65,000     | 327,471    | 680,000    | 0          | 473,000    | 0          | 0          |
| Mapleton        | 100,000   | 120,000   | 189,000    | 0          | 245,000    | 90,000     | 52,000     | 255,000    | 120,000    | 810,000    |
| Maquoketa       | 168,000   | 720,500   | 919,265    | 1,040,630  | 756,508    | 1,218,000  | 1,561,920  | 195,000    | 553,000    | 1,131,500  |
| Marathon        |           | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Marble Rock     | 0         | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Marcus          | 291,080   | 295,000   | 175,000    | 93,500     | 348,500    | 60,000     | 0          | 0          | 577,000    | 260,000    |
| Marengo         | 126,234   | 473,162   | 207,093    | 841,455    | 1,293,972  | 360,000    | 520,000    | 451,745    | 215,000    | 412,500    |
| Marion          | 5,798,682 | 8,187,114 | 13,499,996 | 20,466,197 | 16,284,505 | 11,991,028 | 17,652,482 | 15,553,731 | 25,981,339 | 30,548,958 |
| Marquette       |           | 0         | 0          | 0          | 0          | 1,700,000  | 0          | 0          | 0          | 0          |
| Marshalltown    | 1,968,000 | 1,854,700 | 1,302,000  | 6,049,200  | 4,409,000  | 2,113,000  | 2,350,000  | 5,444,000  | 4,824,000  | 4,512,000  |
| Martelle        | 0         | 0         | 0          | 0          | 110,000    | 0          | 81,200     | 180,000    | 0          | 0          |
| Martensdale     | 0         | 0         | 0          | 0          | 0          | 160,000    | 119,406    | 240,964    | 253,687    | 229,000    |
| Martinsburg     |           |           |            | 0          | 0          | 0          | 0          | 90,349     | 0          | 0          |
| Mason City      | 4,080,468 | 3,253,058 | 4,646,086  | 2,924,050  | 6,494,741  | 5,674,063  | 9,890,060  | 6,614,436  | 12,469,137 | 6,684,155  |
| Maurice         | 0         | 0         | 0          | 0          | 0          | 110,000    | 133,500    | 156,550    | 161,000    | 200,000    |
| Maxwell         | 126,234   | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 83,000     | 250,000    |
| Maynard         | 145,000   | 80,000    | 0          | 60,000     | 0          | 421,000    | 118,000    | 0          | 125,000    | 0          |
| Maysville       | 100,000   | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 100,000    |
| McCallsburg     | 0         | 0         | 0          | 222,381    | 78,742     | 0          | 0          | 90,349     | 0          | 200,000    |
| McGregor        | 125,000   | 205,000   | 243,000    | 207,000    | 570,000    | 0          | 830,000    | 175,000    | 450,000    | 535,000    |
| Mechanicsville  | 0         | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Mediapolis      | 0         | 300,000   | 325,000    | 160,000    | 750,000    | 330,000    | 363,000    | 155,000    | 290,000    | 858,000    |
| Melbourne       | 0         | 0         | 138,062    | 148,254    | 99,600     | 65,000     | 85,379     | 0          | 225,000    | 0          |
| Melcher-Dallas  | 0         | 132,428   | 276,124    | 296,508    | 157,484    | 247,860    | 170,758    | 542,094    | 490,000    | 203,450    |
| Melrose         | 0         | 0         | 0          | 0          | 0          | 82,620     | 0          | 0          | 0          | 0          |
| Menlo           |           |           |            | 0          | 43,000     | 225,000    | 0          | 70,000     | 90,000     | 70,000     |
| Merrill         | 126,234   | 180,000   | 475,800    | 388,710    | 276,800    | 82,620     | 170,758    | 90,349     | 288,096    | 406,900    |
| Meservey        |           | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Middletown      |           |           |            | 0          | 0          | 0          | 0          | 0          | 0          | 49,000     |
| Miles           | 0         | 0         | 69,031     | 65,000     | 157,484    | 165,240    | 256,137    | 90,000     | 96,032     | 0          |
| Milford         | 828,000   | 365,000   | 1,040,000  | 2,039,000  | 1,341,456  | 1,213,855  | 2,371,270  | 390,000    | 3,254,000  | 1,061,000  |
| Millersburg     | 0         | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 101,500    | 0          |
| Milo            | 0         | 39,000    | 279,000    | 0          | 0          | 0          | 0          | 401,000    | 215,500    | 0          |
| Minburn         | 0         | 0         | 0          | 0          | 0          | 0          | 15,000     | 65,000     | 82,000     | 80,000     |
| Minden          | 148,545   | 0         | 140,000    | 100,000    | 130,000    | 351,000    | 199,000    | 445,000    | 624,000    | 335,000    |
| Missouri Valley | 151,000   | 0         | 89,500     | 245,000    | 296,000    | 248,000    | 101,000    | 440,000    | 75,000     | 830,000    |
| Mitchell        | 30,000    | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Mitchellville   | 152,000   | 179,916   | 953,647    | 318,601    | 417,528    | 130,143    | 0          | 216,649    | 1,017,001  | 407,070    |
| Modale          |           | 0         | 0          | 0          | 0          | 0          | 85,379     | 180,698    | 288,096    | 0          |
| Mondamin        |           |           |            | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Monona          | 120,000   | 110,000   | 85,000     | 275,000    | 620,000    | 260,000    | 368,000    | 190,000    | 205,000    | 495,000    |
| Monroe          | 700,000   | 305,700   | 120,000    | 400,000    | 250,000    | 661,000    | 724,000    | 118,000    | 1,545,000  | 607,500    |
| Montezuma       | 126,234   | 339,307   | 138,062    | 296,508    | 154,472    | 124,233    | 596,743    | 0          | 96,032     | 1,079,156  |
| Monticello      | 330,000   | 570,000   | 1,079,500  | 759,000    | 1,085,000  | 565,000    | 1,235,000  | 2,513,500  | 694,000    | 1,223,000  |
| Montrose        | 0         | 75,000    | 469,500    | 40,000     | 0          | 112,000    | 148,000    | 180,000    | 0          | 83,000     |
| Moorhead        |           |           |            | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Moorland        |           |           |            | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Morning Sun     | 0         | 106,569   | 0          | 0          | 0          | 0          | 0          | 110,000    | 0          | 130,000    |
| Mount Ayr       | 85,000    | 70,000    | 195,000    | 313,000    | 400,000    | 464,000    | 302,400    | 682,000    | 271,000    | 0          |
| Mount Pleasant  | 1,742,866 | 2,358,000 | 1,616,500  | 2,007,515  | 2,114,860  | 1,435,756  | 2,501,916  | 4,697,043  | 2,231,418  | 2,327,671  |
| Mount Vernon    | 1,263,456 | 983,396   | 1,086,676  | 1,488,500  | 1,057,855  | 644,220    | 1,722,089  | 390,000    | 1,818,769  | 2,067,350  |
| Moville         | 399,000   | 351,000   | 522,000    | 520,000    | 807,000    | 1,901,400  | 1,153,000  | 1,441,500  | 0          | 0          |
| Murray          | 0         | 48,000    | 0          | 20,000     | 0          | 0          | 50,000     | 485,800    | 357,000    | 320,000    |
| Muscatine       | 2,987,695 | 2,641,077 | 4,020,141  | 3,198,380  | 3,953,802  | 3,721,446  | 6,693,873  | 2,608,105  | 4,645,476  | 4,456,855  |
| Nashua          | 0         | 75,000    | 160,000    | 365,000    | 190,000    | 375,000    | 420,000    | 215,000    | 625,000    | 940,000    |
| Nemaha          | 0         | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Neola           | 0         | 0         | 80,000     | 0          | 98,000     | 0          | 230,000    | 116,000    | 195,000    | 200,000    |
| Nevada          | 836,270   | 1,421,100 | 1,280,400  | 1,546,150  | 2,790,000  | 1,467,400  | 2,939,140  | 7,032,561  | 2,645,800  | 2,704,845  |
| New Albin       |           | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| New Hampton     | 111,132   | 636,969   | 1,381,900  | 896,440    | 1,369,700  | 1,320,456  | 2,871,257  | 642,666    | 1,297,100  | 1,085,375  |
| New Hartford    | 0         | 0         | 0          | 0          | 0          | 0          | 0          | 33,000     | 0          | 50,000     |
| New London      | 208,500   | 510,500   | 289,500    | 131,500    | 86,000     | 188,500    | 591,000    | 405,000    | 619,000    | 628,000    |
| New Sharon      | 59,017    | 303,642   | 0          | 215,000    | 183,000    | 90,000     | 113,000    | 175,000    | 413,740    | 121,000    |
| New Vienna      | 204,000   | 132,000   | 314,750    | 67,680     | 0          | 0          | 210,000    | 0          | 175,000    | 400,000    |
| New Virginia    | 45,000    | 0         | 103,000    | 0          | 61,700     | 311,000    | 40,000     | 310,000    | 0          | 311,000    |

Valuation of Permit Authorized Residential Housing Units for Iowa's Incorporated Places: 1990-1999

| Area             | 1990      | 1991       | 1992      | 1993      | 1994       | 1995       | 1996      | 1997       | 1998      | 1999       |
|------------------|-----------|------------|-----------|-----------|------------|------------|-----------|------------|-----------|------------|
| Newell           | 0         | 0          | 0         | 0         | 0          | 140,000    | 48,950    | 145,000    | 0         | 230,000    |
| Newhall          | 0         | 198,642    | 0         | 0         | 0          | 0          | 0         | 0          | 0         | 700,000    |
| Newton           | 3,072,134 | 11,069,225 | 2,837,967 | 3,840,501 | 5,159,082  | 6,422,001  | 5,232,126 | 10,356,500 | 7,552,038 | 6,423,673  |
| Nichols          | 0         | 0          | 69,031    | 0         | 0          | 0          | 0         | 0          | 0         | 0          |
| Nora Springs     | 130,000   | 0          | 0         | 140,000   | 522,000    | 407,000    | 30,000    | 512,000    | 407,000   | 0          |
| North Liberty    | 832,703   | 1,370,530  | 1,454,835 | 4,638,521 | 11,551,500 | 46,960,422 | 9,150,450 | 5,591,699  | 8,312,148 | 8,251,602  |
| Northwood        | 183,000   | 300,000    | 567,000   | 1,218,890 | 155,000    | 295,000    | 1,060,000 | 215,000    | 0         | 300,000    |
| Norwalk          | 2,731,405 | 3,043,766  | 3,768,180 | 4,075,711 | 5,831,922  | 8,653,590  | 5,785,215 | 1,656,891  | 2,292,409 | 3,553,771  |
| Norway           | 118,000   | 155,000    | 65,000    | 0         | 145,000    | 328,000    | 432,000   | 419,000    | 595,000   | 0          |
| Oakland          | 155,000   | 209,000    | 144,000   | 0         | 196,000    | 135,000    | 715,000   | 318,124    | 268,000   | 464,300    |
| Oakland Acres    |           |            |           | 0         | 322,000    | 0          | 0         | 0          | 0         | 150,000    |
| Oakville         | 20,000    | 0          | 0         | 0         | 0          | 17,500     | 0         | 0          | 70,000    | 50,000     |
| Ocheyedan        | 0         | 0          | 0         | 0         | 0          | 82,620     | 0         | 0          | 96,032    | 0          |
| Odebolt          | 0         | 0          | 0         | 0         | 270,000    | 240,000    | 112,000   | 0          | 100,000   | 50,000     |
| Oelwein          | 431,000   | 208,000    | 494,000   | 175,000   | 207,000    | 481,000    | 593,000   | 1,030,000  | 3,337,000 | 1,302,000  |
| Ogden            | 635,000   | 310,000    | 336,400   | 368,000   | 517,000    | 405,000    | 662,000   | 483,000    | 888,500   | 802,000    |
| Okoboji          | 320,000   | 1,260,000  | 4,744,000 | 4,555,000 | 1,310,000  | 1,978,000  | 957,000   | 3,520,000  | 1,720,000 | 3,321,000  |
| Olds             |           |            |           | 130,000   | 0          | 94,000     | 0         | 62,000     | 0         | 135,000    |
| Olin             | 0         | 65,000     | 0         | 72,000    | 240,000    | 245,000    | 87,000    | 160,000    | 0         | 95,000     |
| Onawa            | 109,000   | 420,000    | 533,000   | 256,000   | 995,000    | 864,000    | 193,000   | 594,500    | 1,631,000 | 737,000    |
| Onslow           | 0         | 0          | 0         | 0         | 0          | 0          | 0         | 0          | 225,000   | 0          |
| Orange City      | 1,148,000 | 1,922,000  | 1,790,500 | 1,968,500 | 2,095,000  | 1,545,700  | 2,117,757 | 1,404,000  | 1,986,000 | 1,530,000  |
| Orient           | 50,000    | 80,000     | 0         | 0         | 63,000     | 0          | 0         | 85,000     | 0         | 0          |
| Orleans          | 225,000   | 264,856    | 100,000   | 375,000   | 600,000    | 485,000    | 1,100,000 | 125,000    | 0         | 1,000,000  |
| Osage            | 420,000   | 568,600    | 1,169,150 | 984,500   | 819,700    | 1,800,000  | 240,000   | 1,082,100  | 1,194,956 | 665,000    |
| Osceola          | 1,260,000 | 331,070    | 200,000   | 1,063,836 | 0          | 0          | 2,629,055 | 1,700,000  | 4,600,000 | 1,730,000  |
| Oskalooza        | 1,442,000 | 1,510,000  | 1,960,500 | 3,119,000 | 2,347,000  | 2,623,000  | 4,057,194 | 4,333,000  | 5,346,800 | 4,696,000  |
| Ossian           | 0         | 66,214     | 207,093   | 148,254   | 157,484    | 82,620     | 170,758   | 361,396    | 96,032    | 406,900    |
| Osterdock        | 75,000    | 0          | 0         | 0         | 0          | 0          | 0         | 0          | 0         | 0          |
| Ottumwa          | 904,150   | 1,490,500  | 1,320,500 | 2,479,815 | 3,579,613  | 4,280,167  | 4,399,000 | 1,400,000  | 751,000   | 2,082,763  |
| Oxford           | 300,000   | 0          | 103,111   | 536,405   | 0          | 117,159    | 367,898   | 120,482    | 0         | 0          |
| Oxford Junction  | 0         | 30,000     | 0         | 0         | 0          | 0          | 0         | 75,000     | 0         | 0          |
| Pacific Junction | 0         | 0          | 0         | 0         | 65,000     | 150,000    | 75,000    | 0          | 0         | 0          |
| Palmer           | 0         | 0          | 0         | 0         | 0          | 0          | 0         | 0          | 0         | 0          |
| Palo             | 141,500   | 80,000     | 595,000   | 682,400   | 600,000    | 1,009,350  | 320,000   | 0          | 0         | 920,259    |
| Panama           | 0         | 100,000    | 0         | 210,000   | 0          | 103,000    | 220,000   | 0          | 0         | 0          |
| Panora           | 80,000    | 60,000     | 300,000   | 130,000   | 390,000    | 0          | 1,080,000 | 312,500    | 745,000   | 420,000    |
| Panorama Park    |           |            |           | 0         | 0          | 0          | 0         | 0          | 0         | 0          |
| Parkersburg      | 250,000   | 806,390    | 966,000   | 280,000   | 606,000    | 225,000    | 0         | 185,000    | 365,000   | 258,760    |
| Parnell          |           |            |           | 0         | 0          | 0          | 0         | 0          | 100,000   | 0          |
| Patterson        | 0         | 0          | 0         | 0         | 0          | 0          | 0         | 0          | 96,032    | 0          |
| Paullina         | 0         | 210,000    | 205,000   | 0         | 260,000    | 120,000    | 82,500    | 410,000    | 100,000   | 125,000    |
| Pella            | 2,109,500 | 3,008,000  | 3,643,000 | 5,105,700 | 7,699,642  | 2,041,000  | 6,216,800 | 5,368,600  | 7,362,000 | 14,207,131 |
| Peosta           | 0         | 40,000     | 235,000   | 1,442,600 | 1,330,000  | 3,231,000  | 1,932,000 | 2,143,600  | 2,439,500 | 2,209,500  |
| Perry            | 458,000   | 280,000    | 1,366,000 | 439,000   | 1,129,500  | 742,000    | 825,500   | 1,625,000  | 2,724,000 | 1,980,000  |
| Persia           |           |            |           | 0         | 0          | 0          | 0         | 0          | 0         | 0          |
| Peterson         | 0         | 0          | 60,000    | 55,000    | 0          | 330,000    | 0         | 0          | 0         | 0          |
| Pierson          | 0         | 60,000     | 0         | 45,000    | 0          | 0          | 100,000   | 120,482    | 126,844   | 0          |
| Pilot Mound      |           |            |           | 0         | 0          | 70,000     | 0         | 0          | 0         | 0          |
| Plainfield       | 0         | 0          | 0         | 0         | 0          | 40,000     | 130,000   | 100,000    | 0         | 0          |
| Pleasant Hill    | 5,181,304 | 2,709,741  | 3,800,374 | 5,411,711 | 6,154,459  | 6,263,374  | 9,065,011 | 6,216,736  | 8,917,011 | 4,869,564  |
| Pleasantville    | 198,500   | 275,000    | 190,000   | 329,738   | 337,000    | 439,500    | 453,000   | 85,000     | 265,000   | 322,261    |
| Plymouth         | 0         | 66,214     | 0         | 0         | 78,742     | 0          | 0         | 180,698    | 90,000    | 0          |
| Pocahontas       | 0         | 0          | 300,000   | 0         | 325,000    | 60,000     | 366,000   | 150,000    | 120,000   | 1,571,000  |
| Polk City        | 479,340   | 717,371    | 1,710,176 | 1,169,481 | 1,425,081  | 891,206    | 2,838,005 | 3,007,140  | 4,224,480 | 3,808,132  |
| Pomeroy          | 50,000    | 0          | 125,000   | 48,000    | 267,400    | 275,000    | 60,000    | 0          | 0         | 175,000    |
| Portsmouth       |           | 130,000    | 120,000   | 150,000   | 0          | 80,000     | 110,000   | 0          | 0         | 0          |
| Postville        | 175,000   | 55,000     | 270,000   | 48,300    | 405,000    | 70,000     | 1,000,000 | 1,980,000  | 80,000    | 1,015,000  |
| Prairie City     | 63,117    | 264,856    | 964,723   | 930,000   | 1,870,000  | 690,000    | 590,000   | 308,200    | 685,500   | 685,000    |
| Prairieburg      | 0         | 0          | 0         | 0         | 0          | 0          | 0         | 0          | 0         | 0          |
| Preston          |           | 115,000    | 130,000   | 260,000   | 405,000    | 0          | 420,000   | 450,000    | 0         | 640,000    |
| Primghar         | 220,000   | 145,000    | 300,000   | 107,000   | 0          | 160,000    | 0         | 270,000    | 840,000   | 0          |
| Princeton        | 0         | 250,000    | 335,000   | 0         | 25,000     | 149,700    | 49,000    | 197,000    | 343,000   | 150,000    |
| Pulaski          | 0         | 66,214     | 0         | 0         | 0          | 0          | 0         | 0          | 80,000    | 0          |
| Quimby           |           |            |           | 45,000    | 0          | 0          | 0         | 0          | 100,000   | 0          |
| Radcliffe        | 0         | 0          | 0         | 167,000   | 125,000    | 150,000    | 59,105    | 0          | 287,000   | 0          |
| Rake             | 0         | 0          | 0         | 0         | 0          | 0          | 0         | 0          | 0         | 0          |
| Randall          |           |            |           | 86,117    | 0          | 0          | 0         | 0          | 0         | 190,000    |
| Randolph         |           |            |           | 0         | 0          | 0          | 0         | 0          | 0         | 0          |
| Raymond          |           | 115,484    | 38,808    | 0         | 70,000     | 80,000     | 256,300   | 180,300    | 0         | 0          |
| Red Oak          | 204,000   | 334,733    | 713,925   | 1,624,488 | 1,734,500  | 295,827    | 75,000    | 494,000    | 632,000   | 521,000    |
| Redfield         | 40,000    | 134,900    | 0         | 33,018    | 27,000     | 0          | 98,000    | 0          | 0         | 240,000    |
| Reinbeck         | 145,000   | 205,000    | 0         | 502,000   | 200,425    | 145,000    | 100,000   | 580,000    | 1,025,000 | 170,000    |
| Rembrandt        | 0         | 0          | 0         | 0         | 0          | 0          | 0         | 0          | 80,000    | 0          |

Valuation of Permit Authorized Residential Housing Units for Iowa's Incorporated Places: 1990-1999

| Area           | 1990      | 1991      | 1992       | 1993       | 1994       | 1995       | 1996       | 1997       | 1998       | 1999      |
|----------------|-----------|-----------|------------|------------|------------|------------|------------|------------|------------|-----------|
| Remsen         | 338,500   | 425,000   | 633,000    | 455,000    | 0          | 0          | 285,000    | 940,000    | 375,000    | 845,000   |
| Renwick        | 0         | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0         |
| Rhodes         | 0         | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 101,725   |
| Riceville      | 0         | 0         | 18,000     | 0          | 325,000    | 170,000    | 330,000    | 90,000     | 315,000    | 210,000   |
| Richland       | 63,117    | 66,214    | 69,031     | 74,127     | 0          | 0          | 70,000     | 260,000    | 230,000    | 147,000   |
| Rickardsville  | 0         | 0         | 0          | 0          | 0          | 200,000    | 460,000    | 0          | 150,000    | 180,000   |
| Ridgeway       | 75,000    | 40,000    | 0          | 0          | 58,000     | 80,000     | 100,000    | 0          | 0          | 0         |
| Rinard         | 0         | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0         |
| Ringsted       | 0         | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0         |
| Rippey         | 0         | 0         | 90,000     | 0          | 0          | 60,000     | 0          | 0          | 0          | 0         |
| Riverside      | 360,000   | 443,000   | 720,500    | 520,000    | 720,000    | 695,000    | 310,000    | 245,000    | 735,000    | 230,000   |
| Riverton       | 0         | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 80,000     | 0         |
| Robins         | 550,619   | 0         | 1,511,284  | 1,666,141  | 0          | 0          | 0          | 0          | 6,422,000  | 0         |
| Rock Falls     | 0         | 0         | 0          | 50,000     | 40,000     | 0          | 0          | 0          | 0          | 0         |
| Rock Rapids    | 126,234   | 198,642   | 431,016    | 815,397    | 801,086    | 660,960    | 426,895    | 542,094    | 780,000    | 819,000   |
| Rock Valley    | 565,000   | 1,570,000 | 525,000    | 1,200,000  | 1,390,000  | 1,170,000  | 950,000    | 1,456,000  | 1,800,000  | 2,170,000 |
| Rockford       | 0         | 62,000    | 65,000     | 0          | 0          | 103,000    | 180,000    | 90,000     | 160,000    | 196,000   |
| Rockwell       | 144,000   | 67,000    | 170,000    | 74,127     | 0          | 157,500    | 0          | 180,000    | 500,000    | 130,000   |
| Rockwell City  | 110,000   | 90,000    | 0          | 170,000    | 237,000    | 0          | 0          | 0          | 0          | 0         |
| Roland         | 0         | 0         | 0          | 593,016    | 1,074,698  | 739,702    | 671,642    | 653,059    | 1,887,449  | 282,400   |
| Rolfe          | 0         | 0         | 90,000     | 90,000     | 0          | 0          | 0          | 0          | 0          | 0         |
| Rossie         | 0         | 0         | 0          | 0          | 0          | 165,240    | 0          | 0          | 0          | 0         |
| Royal          | 0         | 0         | 0          | 0          | 0          | 0          | 0          | 180,698    | 0          | 125,000   |
| Rudd           | 0         | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0         |
| Runnells       | 0         | 300,000   | 80,000     | 0          | 0          | 200,000    | 0          | 0          | 85,448     | 116,526   |
| Ruthven        | 0         | 0         | 55,000     | 0          | 55,000     | 53,000     | 0          | 0          | 0          | 0         |
| Rutland        | 0         | 0         | 0          | 42,000     | 0          | 0          | 0          | 0          | 0          | 0         |
| Sabula         | 0         | 0         | 0          | 0          | 0          | 0          | 426,895    | 361,396    | 96,032     | 203,450   |
| Sac City       | 0         | 0         | 75,000     | 222,381    | 320,000    | 343,000    | 285,000    | 510,000    | 990,000    | 92,000    |
| Sageville      | 0         | 0         | 450,000    | 0          | 0          | 0          | 0          | 0          | 0          | 112,000   |
| Salix          | 60,000    | 0         | 0          | 0          | 0          | 0          | 169,950    | 102,000    | 0          | 0         |
| Sanborn        | 345,000   | 241,000   | 150,000    | 332,000    | 743,000    | 385,000    | 550,000    | 1,910,000  | 2,220,000  | 1,077,000 |
| Schleswig      | 96,000    | 60,000    | 115,000    | 125,000    | 78,500     | 154,400    | 0          | 200,000    | 550,000    | 500,000   |
| Scranton       | 0         | 0         | 0          | 0          | 0          | 0          | 82,620     | 0          | 0          | 146,000   |
| Sergeant Bluff | 0         | 0         | 1,340,443  | 0          | 0          | 0          | 0          | 0          | 0          | 6,007,958 |
| Seymour        | 0         | 80,000    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0         |
| Sharpsburg     | 0         | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0         |
| Sheffield      | 0         | 415,000   | 0          | 249,000    | 170,000    | 150,000    | 60,000     | 60,000     | 0          | 200,000   |
| Shelby         | 0         | 0         | 0          | 120,000    | 236,226    | 165,240    | 256,137    | 0          | 0          | 0         |
| Sheldahl       | 0         | 0         | 69,031     | 148,254    | 0          | 82,620     | 0          | 0          | 508,556    | 101,725   |
| Sheldon        | 1,330,600 | 1,047,000 | 1,684,000  | 1,837,500  | 1,172,000  | 2,175,000  | 2,545,000  | 579,000    | 480,000    | 635,000   |
| Shell Rock     | 0         | 84,000    | 216,000    | 130,000    | 192,400    | 250,000    | 523,700    | 0          | 258,000    | 1,007,800 |
| Shellsburg     | 252,468   | 198,642   | 414,186    | 444,762    | 2,070,000  | 1,700,000  | 128,000    | 215,000    | 614,000    | 415,900   |
| Shenandoah     | 490,000   | 80,000    | 183,000    | 447,000    | 731,500    | 2,242,500  | 442,000    | 298,800    | 926,000    | 0         |
| Sherrill       | 85,000    | 0         | 300,000    | 185,000    | 0          | 0          | 0          | 0          | 0          | 0         |
| Shueyville     | 0         | 20,000    | 75,000     | 100,000    | 100,000    | 100,000    | 71,000     | 595,000    | 1,654,000  | 0         |
| Sibley         | 238,000   | 711,000   | 665,000    | 482,000    | 705,000    | 390,000    | 457,000    | 633,000    | 688,000    | 1,585,648 |
| Sidney         | 0         | 75,000    | 0          | 0          | 70,000     | 65,000     | 123,000    | 0          | 326,660    | 175,000   |
| Sigourney      | 150,000   | 340,000   | 0          | 0          | 750,000    | 934,700    | 388,000    | 120,000    | 0          | 718,000   |
| Silver City    | 0         | 0         | 0          | 0          | 0          | 0          | 60,000     | 75,000     | 90,000     | 60,000    |
| Sioux Center   | 2,866,666 | 3,307,563 | 2,322,061  | 2,483,187  | 2,220,502  | 1,331,031  | 2,942,335  | 2,657,870  | 840,396    | 5,357,005 |
| Sioux City     | 5,253,052 | 4,895,621 | 13,795,454 | 16,161,062 | 28,474,487 | 14,159,748 | 14,208,742 | 14,811,588 | 11,089,158 | 9,855,494 |
| Sioux Rapids   | 65,000    | 65,000    | 0          | 0          | 0          | 0          | 0          | 0          | 110,000    | 200,000   |
| Slater         | 295,000   | 285,000   | 0          | 743,000    | 150,000    | 535,000    | 1,250,000  | 25,000     | 465,000    | 800,000   |
| Sloan          | 229,000   | 327,000   | 550,000    | 100,000    | 130,000    | 303,000    | 1,201,000  | 289,000    | 575,663    | 500,000   |
| Solon          | 390,000   | 153,000   | 340,000    | 774,500    | 971,000    | 474,000    | 1,403,000  | 1,100,000  | 1,294,768  | 4,694,816 |
| Somers         | 120,000   | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0         |
| Spencer        | 3,032,000 | 1,244,000 | 1,369,191  | 2,122,273  | 2,987,300  | 1,784,331  | 1,712,000  | 2,346,515  | 4,786,000  | 6,735,000 |
| Spillville     | 0         | 0         | 0          | 0          | 0          | 100,000    | 200,000    | 300,000    | 100,000    | 150,000   |
| Spirit Lake    | 880,000   | 370,600   | 1,071,064  | 1,538,897  | 1,990,000  | 1,166,000  | 2,143,500  | 2,555,998  | 2,873,175  | 2,510,698 |
| Spragueville   | 0         | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 80,000     | 40,000    |
| Springbrook    | 0         | 0         | 0          | 0          | 0          | 0          | 0          | 90,000     | 0          | 0         |
| Springville    | 95,000    | 110,000   | 74,000     | 139,000    | 116,930    | 348,340    | 915,000    | 160,000    | 714,130    | 372,000   |
| St. Ansgar     | 120,000   | 320,000   | 250,000    | 100,000    | 290,000    | 745,000    | 820,000    | 0          | 0          | 215,000   |
| St. Charles    | 55,000    | 255,000   | 397,000    | 318,000    | 462,200    | 220,000    | 278,000    | 558,000    | 195,000    | 130,000   |
| St. Donatus    | 0         | 0         | 45,000     | 0          | 120,000    | 0          | 0          | 70,000     | 0          | 96,000    |
| St. Marys      | 0         | 0         | 0          | 93,300     | 0          | 0          | 0          | 0          | 0          | 0         |
| St. Olaf       | 0         | 10,000    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0         |
| St. Paul       | 75,000    | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0         |
| Stanhope       | 0         | 0         | 39,338     | 0          | 0          | 0          | 0          | 85,000     | 115,000    | 0         |
| Stanton        | 170,000   | 75,000    | 365,000    | 184,000    | 250,000    | 0          | 302,000    | 240,000    | 80,000     | 180,000   |
| Stanwood       | 0         | 0         | 55,000     | 0          | 0          | 191,000    | 285,000    | 100,000    | 0          | 0         |
| State Center   | 195,000   | 427,500   | 1,415,000  | 370,000    | 0          | 260,000    | 0          | 0          | 105,000    | 0         |
| Stockton       | 0         | 0         | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0         |



Valuation of Permit Authorized Residential Housing Units for Iowa's Incorporated Places: 1990-1999

| Area               | 1990       | 1991       | 1992       | 1993       | 1994       | 1995       | 1996       | 1997       | 1998        | 1999       |
|--------------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|------------|
| Storm Lake         | 855,500    | 595,800    | 1,145,000  | 1,130,252  | 1,055,395  | 2,159,166  | 3,467,037  | 3,379,722  | 941,769     | 812,051    |
| Story City         | 903,000    | 623,500    | 432,000    | 652,000    | 895,000    | 775,000    | 1,282,000  | 2,593,900  | 2,300,000   | 7,368,900  |
| Strawberry Point   | 75,000     | 175,000    | 275,000    | 200,000    | 385,000    | 140,000    | 0          | 0          | 325,000     | 115,000    |
| Stuart             |            |            |            | 148,254    | 0          | 826,200    | 548,844    | 542,094    | 736,912     | 410,000    |
| Sully              | 204,000    | 350,000    | 163,000    | 85,466     | 0          | 276,000    | 110,000    | 900,000    | 970,000     | 280,000    |
| Sumner             | 0          | 300,251    | 103,000    | 0          | 326,000    | 526,000    | 607,486    | 192,842    | 157,075     | 645,531    |
| Sumner township    |            | 0          | 0          | 0          |            |            |            |            |             |            |
| Superior           | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0           | 30,000     |
| Sutherland         | 140,000    | 75,000     | 0          | 90,000     | 0          | 80,000     | 155,000    | 0          | 0           | 0          |
| Swaledale          |            | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0           | 0          |
| Swea City          | 0          | 0          | 0          | 0          | 0          | 0          | 80,000     | 0          | 0           | 0          |
| Swisher            | 0          | 291,848    | 206,222    | 1,716,496  | 1,219,872  | 2,226,021  | 835,842    | 361,446    | 270,000     | 25,000     |
| Tabor              | 84,000     | 105,000    | 60,000     | 150,000    | 121,000    | 80,000     | 273,000    | 100,000    | 209,400     | 283,000    |
| Tama               | 20,000     | 300,000    | 931,000    | 556,300    | 287,000    | 768,480    | 709,000    | 297,075    | 0           | 150,000    |
| Templeton          | 40,000     | 0          | 0          | 100,000    | 100,000    | 200,000    | 150,000    | 150,000    | 250,000     | 900,000    |
| Terril             | 0          | 0          | 0          | 0          | 0          | 0          | 85,000     | 100,000    | 0           | 90,000     |
| Thompson           | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 123,000     | 0          |
| Thornton           | 120,000    | 0          | 0          | 0          | 78,742     | 0          | 0          | 0          | 96,032      | 0          |
| Thurman            | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0           | 0          |
| Tiffin             | 98,545     | 0          | 105,000    | 250,000    | 1,400,000  | 2,610,000  | 5,930,000  | 5,545,000  | 5,850,000   | 0          |
| Tipton             | 0          | 0          | 0          | 0          | 0          | 0          | 2,268,000  | 0          | 862,029     | 1,234,500  |
| Titonka            | 0          | 70,000     | 0          | 0          | 0          | 0          | 0          | 0          | 0           | 0          |
| Toledo             | 660,100    | 0          | 100,000    | 488,000    | 363,500    | 232,000    | 297,000    | 320,000    | 242,000     | 0          |
| Traer              | 64,000     | 262,000    | 340,000    | 0          | 448,000    | 0          | 800,000    | 135,000    | 858,500     | 323,000    |
| Treynor            | 115,000    | 715,000    | 207,500    | 465,000    | 495,000    | 230,000    | 723,000    | 550,000    | 323,000     | 108,000    |
| Truesdale          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0           | 0          |
| Truro              | 0          | 132,428    | 0          | 0          | 0          | 0          | 0          | 0          | 191,000     | 0          |
| Underwood          | 220,000    | 149,000    | 296,700    | 234,000    | 492,457    | 730,900    | 0          | 237,300    | 599,000     | 722,000    |
| Union              |            |            |            | 74,127     | 0          | 0          | 85,000     | 85,000     | 285,000     | 0          |
| University Heights | 0          | 0          | 0          | 0          | 0          | 0          | 130,000    | 125,000    | 0           | 0          |
| University Park    | 0          | 0          | 0          | 80,000     | 280,000    | 0          | 79,000     | 181,000    | 45,000      | 0          |
| Urbana             | 63,117     | 397,284    | 414,186    | 593,016    | 1,181,130  | 0          | 1,222,185  | 2,073,013  | 3,051,333   | 2,543,125  |
| Urbandale          | 16,384,282 | 24,029,213 | 31,811,199 | 16,728,581 | 17,559,380 | 13,723,801 | 37,100,066 | 21,709,137 | 36,366,793  | 41,335,590 |
| Ute                | 0          | 66,214     | 0          | 74,127     | 78,742     | 0          | 256,137    | 0          | 129,990     | 200,000    |
| Vail               | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0           | 150,000    |
| Van Horne          | 0          | 160,000    | 60,000     | 410,000    | 150,000    | 98,000     | 650,000    | 0          | 0           | 105,000    |
| Van Meter          | 394,180    | 302,742    | 103,111    | 321,843    | 0          | 460,536    | 715,840    | 240,964    | 126,844     | 1,198,000  |
| Varina             | 0          | 0          | 0          | 0          |            |            |            |            |             |            |
| Ventura            | 0          | 0          | 188,500    | 0          | 210,000    | 345,000    | 80,000     | 1,080,000  | 505,978     | 615,000    |
| Victor             | 0          | 90,000     | 155,691    | 148,254    | 0          | 0          | 0          | 70,000     | 260,000     | 203,450    |
| Villisca           | 75,000     | 140,000    | 370,000    | 0          | 130,000    | 145,000    | 183,000    | 125,000    | 100,000     | 100,000    |
| Vincent            |            |            |            | 0          | 0          | 0          | 0          | 0          | 0           | 0          |
| Vinton             | 155,000    | 0          | 0          | 2,932,000  | 2,200,000  | 767,000    | 1,418,485  | 1,394,000  | 2,127,560   | 1,882,971  |
| Volga              |            |            |            | 0          | 0          | 0          | 0          | 0          | 100,000     | 277,043    |
| Wadena             | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0           | 0          |
| Wahpeton           | 0          | 1,530,700  | 1,270,000  | 1,658,200  | 408,000    | 800,000    | 398,000    | 2,325,000  | 1,972,000   | 1,652,000  |
| Walcott            | 270,000    | 838,000    | 110,000    | 421,500    | 779,000    | 282,000    | 669,800    | 1,392,460  | 588,000     | 2,424,000  |
| Walford            | 741,500    | 1,045,400  | 869,000    | 0          | 2,660,600  | 4,666,851  | 4,301,221  | 5,335,200  | 6,526,570   | 4,127,400  |
| Walker             |            |            |            | 536,405    | 336,456    | 117,159    | 238,812    | 722,892    | 507,375     | 262,931    |
| Wall Lake          | 0          | 70,000     | 375,000    | 160,000    | 100,000    | 165,240    | 600,000    | 0          | 0           | 500,000    |
| Wallingford        | 0          | 0          | 0          | 22,000     | 15,000     | 0          | 0          | 0          | 65,000      | 0          |
| Wapello            | 140,000    | 170,000    | 250,000    | 130,000    | 240,000    | 386,500    | 333,000    | 635,000    | 406,000     | 573,500    |
| Washington         | 790,000    | 1,508,500  | 5,802,700  | 1,916,500  | 1,899,000  | 1,511,500  | 1,758,500  | 1,831,000  | 4,174,000   | 1,441,000  |
| Washta             | 30,000     | 0          | 0          | 0          | 60,000     | 0          | 72,000     | 0          | 0           | 80,000     |
| Waterloo           | 4,085,249  | 4,864,483  | 5,452,155  | 5,505,426  | 3,731,538  | 7,347,967  | 5,702,850  | 5,579,742  | 8,682,698   | 9,535,369  |
| Waucoma            |            | 0          | 0          | 36,800     | 110,000    | 0          | 0          | 0          | 0           | 0          |
| Waukee             | 6,145,100  | 6,390,838  | 11,741,163 | 8,417,290  | 5,125,022  | 942,665    | 4,503,005  | 7,722,219  | 17,919,000  | 28,977,555 |
| Waukon             | 0          | 0          | 908,000    | 0          | 0          | 0          | 0          | 0          | 0           | 0          |
| Waverly            | 2,780,850  | 2,809,898  | 2,817,755  | 2,017,979  | 2,147,500  | 2,339,596  | 2,882,853  | 5,590,447  | 3,943,860   | 3,179,700  |
| Wayland            | 1,012,031  | 414,418    | 138,062    | 350,733    | 941,892    | 101,460    | 85,379     | 503,985    | 129,990     | 0          |
| Webb               | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0           | 0          |
| Webster            | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0           | 0          |
| Webster City       | 706,000    | 518,500    | 270,640    | 897,130    | 2,102,900  | 1,820,758  | 1,548,285  | 1,168,474  | 3,478,858   | 1,364,600  |
| Wellsburg          |            | 0          | 52,000     | 0          | 0          | 0          | 0          | 0          | 0           | 0          |
| Welton             | 0          | 0          | 0          | 0          | 32,000     | 110,000    | 0          | 0          | 0           | 0          |
| Wesley             | 0          | 0          | 0          | 0          | 0          | 260,000    | 150,000    | 0          | 0           | 0          |
| West Bend          | 138,980    | 0          | 158,723    | 0          | 0          | 195,000    | 326,000    | 81,548     | 254,000     | 405,000    |
| West Branch        | 102,000    | 483,000    | 714,000    | 855,000    | 1,070,000  | 1,646,000  | 2,999,900  | 1,394,000  | 800,000     | 900,000    |
| West Burlington    | 151,000    | 181,800    | 379,353    | 365,000    | 1,815,500  | 360,956    | 414,063    | 156,781    | 1,378,588   | 625,441    |
| West Des Moines    | 42,551,763 | 28,637,176 | 54,478,650 | 68,764,041 | 77,568,120 | 75,028,331 | 75,479,828 | 62,747,698 | 108,308,946 | 89,178,056 |
| West Liberty       | 307,655    | 135,000    | 190,000    | 228,000    | 370,000    | 225,000    | 1,098,300  | 85,000     | 0           | 0          |
| West Okoboji       | 450,000    | 735,000    | 200,000    | 184,127    | 0          | 665,000    | 240,000    | 1,144,510  | 475,000     | 100,000    |
| West Point         | 95,000     | 165,000    | 355,000    | 595,000    | 185,000    | 402,000    | 120,000    | 495,000    | 350,000     | 629,000    |

**Valuation of Permit Authorized Residential Housing Units for Iowa's Incorporated Places: 1990-1999**

| Area            | 1990    | 1991      | 1992      | 1993      | 1994      | 1995      | 1996      | 1997      | 1998      | 1999      |
|-----------------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| West Union      | 411,000 | 230,000   | 488,000   | 742,000   | 990,000   | 265,000   | 520,000   | 1,085,000 | 540,000   | 1,500,000 |
| Westfield       | 0       | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         |
| Westgate        | 0       | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         |
| Westphalia      | 0       | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 150,000   | 0         |
| Westside        | 0       | 77,000    | 135,000   | 100,000   | 0         | 250,000   | 75,000    | 0         | 0         | 0         |
| Westwood        | 0       | 0         | 0         | 385,530   | 0         | 0         | 0         | 0         | 0         | 200,000   |
| What Cheer      | 0       | 0         | 138,062   | 0         | 78,742    | 0         | 85,379    | 90,349    | 96,032    | 150,000   |
| Whiting         | 0       | 0         | 120,000   | 150,000   | 535,000   | 200,000   | 300,000   | 1,200,000 | 675,000   | 450,000   |
| Whittemore      | 0       | 0         | 225,000   | 0         | 0         | 0         | 0         | 150,000   | 0         | 0         |
| Wiley           | 0       | 0         | 0         | 0         | 0         | 115,000   | 0         | 0         | 0         | 0         |
| Williamsburg    | 397,925 | 730,676   | 1,689,732 | 815,397   | 1,191,784 | 1,369,856 | 2,045,815 | 1,098,319 | 672,224   | 2,962,903 |
| Williamson      | 0       | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         |
| Wilton          | 0       | 288,000   | 248,500   | 913,830   | 766,120   | 774,000   | 769,350   | 1,163,000 | 833,000   | 432,900   |
| Windsor Heights | 0       | 282,959   | 60,733    | 0         | 90,771    | 0         | 181,952   | 0         | 0         | 4,613,378 |
| Winfield        | 315,585 | 0         | 414,186   | 0         | 74,127    | 0         | 1,361,322 | 1,283,120 | 192,064   | 101,725   |
| Winterset       | 676,760 | 1,823,000 | 1,522,000 | 1,965,500 | 3,021,500 | 3,005,500 | 1,121,000 | 1,714,500 | 2,147,235 | 4,077,000 |
| Woden           | 0       | 0         | 0         | 0         | 0         | 0         | 0         | 102,000   | 0         | 0         |
| Woodbine        | 173,000 | 280,000   | 100,000   | 298,000   | 776,000   | 574,000   | 542,000   | 400,000   | 425,000   | 1,058,000 |
| Woodward        | 0       | 80,000    | 85,000    | 213,000   | 32,000    | 134,000   | 354,000   | 350,000   | 100,000   | 105,000   |
| Worthington     | 302,000 | 0         | 0         | 157,600   | 176,827   | 0         | 0         | 0         | 175,000   | 0         |
| Wyoming         | 0       | 0         | 0         | 85,000    | 0         | 165,000   | 181,000   | 90,000    | 175,000   | 0         |
| Yale            | 33,500  | 58,000    | 0         | 0         | 0         | 0         | 40,000    | 85,000    | 0         | 200,000   |
| Yetter          | 0       | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         |
| Zearing         | 0       | 0         | 69,031    | 0         | 0         | 120,000   | 0         | 65,000    | 0         | 0         |

**Note:** Statistics on construction authorized by building permits are based upon reports submitted by local building permit officials in response to a mail survey using Form C-404, "Report of Building or Zoning Permits Issued and Local Public Construction". Annual statistics are not based upon a sample, but are obtained by cumulating data for both monthly and annual reporters.

**Limitations of the Data:** Although these statistics are not subject to sampling variability, they are subject to various response and operational errors which can be attributed to many sources: inability to obtain information about all cases, differences in interpretation of questions, inability or unwillingness of respondents to provide correct information and errors made in processing the data. Explicit measures of the effects of these errors are not available. Other limitations of the data: (1) For the nation as a whole, less than 5 percent of all privately owned housing units built are constructed in areas that do not require building permits. (2) Some building permit jurisdictions close their books a few days before the end of the years, so that the time reference for permits is not, in all cases, strictly the calendar year. (3) A study spanning 4 years showed that about 3 percent of the single-family houses built in permit-issuing places are built without a permit.

**Warning:** If an incorporated place crosses county lines, all permits for that place are allocated to only one county. For example, all permits reported by the city of West Des Moines are allocated to Polk County; none are allocated to Dallas County. The data in this table are reported data only, i.e., when a report is not received from a jurisdiction, the missing data are not included in this table. Building permit data reported on web sites for the U.S. Census Bureau (<http://www.census.gov/const/www/C40/table2.html#annual>) and HUD (<http://socs.huduser.org/permits/>) may include imputed data. Imputations are based on the assumption that the ratio of a missing year's authorizations to those of a year ago should be the same for both respondents and non-respondents. For more information about imputation techniques, see <http://www.census.gov/const/C40/Sample/impute.pdf>.

**Source:** U.S. Bureau of the Census, Manufacturing, Mining and Construction Division;  
 1999 Building Permits - Diskette "Permit Authorized Construction in Permit-Issuing Places by State and County" (Reported Only Units)  
 1990-1998 Annual Published Listing: "State/County Permit Authorized Construction in Permit Issuing Places"  
 Prepared By: State Library of Iowa, State Data Center Program, 800-248-4483,  
<http://www.iowadatabase.org>