



MP - Parallel Edition

15.1

Copyright 1985-2017 StataCorp LLC
 StataCorp
 4905 Lakeway Drive
 College Station, Texas 77845 USA
 800-STATA-PC <http://www.stata.com>
 979-696-4600 stata@stata.com
 979-696-4601 (fax)

999-user 2-core Stata network license expires 31 Jul 2019:

Serial number: 501509201656
 Licensed to: Rutgers University
 Rutgers University

Notes:

1. Unicode is supported; see [help unicode advice](#).
2. More than 2 billion observations are allowed; see [help obs advice](#).
3. Maximum number of variables is set to 5000; see [help set maxvar](#).

1 . use "C:\Users\svd30\Downloads\infrastructure.dta"

2 . list

| | state | st_ab | year | gsp | emp | kpri | kpub |
|-----|-------|-------|------|-------|---------|-------|--------|
| 1. | 1 | AL | 1969 | 23704 | 904880 | 35794 | 14371 |
| 2. | 1 | AL | 1970 | 23349 | 906020 | 37300 | 14864 |
| 3. | 1 | AL | 1971 | 24215 | 907350 | 38670 | 15404 |
| 4. | 1 | AL | 1972 | 26216 | 945220 | 40084 | 15890 |
| 5. | 1 | AL | 1973 | 28291 | 993790 | 42057 | 16274 |
| 6. | 1 | AL | 1974 | 28393 | 1010800 | 43972 | 16696 |
| 7. | 1 | AL | 1975 | 28209 | 986600 | 50222 | 17102 |
| 8. | 1 | AL | 1976 | 30247 | 1029900 | 51085 | 17540 |
| 9. | 1 | AL | 1977 | 31757 | 1078000 | 52604 | 17953 |
| 10. | 1 | AL | 1978 | 33888 | 1120800 | 54526 | 18235 |
| 11. | 1 | AL | 1979 | 34688 | 1134800 | 56589 | 18329 |
| 12. | 1 | AL | 1980 | 33856 | 1116400 | 56482 | 18445 |
| 13. | 1 | AL | 1981 | 34546 | 1114300 | 58022 | 18556 |
| 14. | 1 | AL | 1982 | 33808 | 1080400 | 58894 | 18758 |
| 15. | 1 | AL | 1983 | 35621 | 1095000 | 59447 | 19015 |
| 16. | 1 | AL | 1984 | 38473 | 1153000 | 60688 | 19257 |
| 17. | 1 | AL | 1985 | 39971 | 1188000 | 61629 | 19621 |
| 18. | 1 | AL | 1986 | 41520 | 1220900 | 63005 | 19922 |
| 19. | 2 | AZ | 1969 | 15391 | 456500 | 23586 | 8891.2 |
| 20. | 2 | AZ | 1970 | 16205 | 480850 | 24925 | 9330.3 |
| 21. | 2 | AZ | 1971 | 17745 | 505850 | 26059 | 9807.3 |
| 22. | 2 | AZ | 1972 | 19871 | 550790 | 27305 | 10439 |
| 23. | 2 | AZ | 1973 | 21544 | 608710 | 28829 | 10977 |
| 24. | 2 | AZ | 1974 | 21788 | 625170 | 30243 | 11656 |
| 25. | 2 | AZ | 1975 | 20916 | 595540 | 29384 | 12310 |
| 26. | 2 | AZ | 1976 | 21901 | 623220 | 30073 | 12930 |
| 27. | 2 | AZ | 1977 | 23802 | 676030 | 31139 | 13605 |
| 28. | 2 | AZ | 1978 | 26535 | 757640 | 32377 | 14246 |
| 29. | 2 | AZ | 1979 | 29213 | 840350 | 33770 | 15005 |
| 30. | 2 | AZ | 1980 | 29830 | 862260 | 36387 | 15753 |
| 31. | 2 | AZ | 1981 | 30144 | 891210 | 37332 | 16423 |
| 32. | 2 | AZ | 1982 | 28309 | 875560 | 37830 | 17000 |
| 33. | 2 | AZ | 1983 | 30565 | 924330 | 38330 | 17826 |

| | | | | | | | |
|-----|---|----|------|--------|----------|--------|--------|
| 34. | 2 | AZ | 1984 | 34571 | 1026600 | 39247 | 18536 |
| 35. | 2 | AZ | 1985 | 37719 | 1115500 | 44189 | 19434 |
| 36. | 2 | AZ | 1986 | 40155 | 1172100 | 45586 | 20689 |
| 37. | 3 | AR | 1969 | 13710 | 477510 | 19750 | 7208.1 |
| 38. | 3 | AR | 1970 | 13743 | 477800 | 20636 | 7559.7 |
| 39. | 3 | AR | 1971 | 14426 | 489990 | 21245 | 7907.5 |
| 40. | 3 | AR | 1972 | 15911 | 520870 | 21654 | 8052.4 |
| 41. | 3 | AR | 1973 | 17018 | 552170 | 22636 | 8192.4 |
| 42. | 3 | AR | 1974 | 17312 | 566650 | 23519 | 8286.9 |
| 43. | 3 | AR | 1975 | 16910 | 541210 | 26159 | 8546.4 |
| 44. | 3 | AR | 1976 | 18047 | 573290 | 26717 | 8879.4 |
| 45. | 3 | AR | 1977 | 19113 | 605950 | 27428 | 9046.4 |
| 46. | 3 | AR | 1978 | 20672 | 637060 | 28394 | 9168.8 |
| 47. | 3 | AR | 1979 | 21029 | 649070 | 29477 | 9298.4 |
| 48. | 3 | AR | 1980 | 20712 | 636930 | 31236 | 9468.1 |
| 49. | 3 | AR | 1981 | 21674 | 636290 | 32009 | 9571.8 |
| 50. | 3 | AR | 1982 | 21051 | 617260 | 32386 | 9575.8 |
| 51. | 3 | AR | 1983 | 21991 | 633150 | 32626 | 9527.9 |
| 52. | 3 | AR | 1984 | 24004 | 669200 | 33229 | 9479.3 |
| 53. | 3 | AR | 1985 | 24585 | 682400 | 32889 | 9630.9 |
| 54. | 3 | AR | 1986 | 25558 | 696900 | 33500 | 9964.2 |
| 55. | 4 | CA | 1969 | 222420 | 5902200 | 172790 | 124190 |
| 56. | 4 | CA | 1970 | 221800 | 5879100 | 180860 | 128130 |
| 57. | 4 | CA | 1971 | 223950 | 5831500 | 187590 | 131230 |
| 58. | 4 | CA | 1972 | 239500 | 6069400 | 193540 | 133530 |
| 59. | 4 | CA | 1973 | 252370 | 6455500 | 204100 | 134870 |
| 60. | 4 | CA | 1974 | 255760 | 6613800 | 213220 | 135790 |
| 61. | 4 | CA | 1975 | 260990 | 6581400 | 221960 | 136950 |
| 62. | 4 | CA | 1976 | 276230 | 6871900 | 226540 | 137980 |
| 63. | 4 | CA | 1977 | 293780 | 7296800 | 233940 | 138000 |
| 64. | 4 | CA | 1978 | 314770 | 7957100 | 243780 | 137980 |
| 65. | 4 | CA | 1979 | 329690 | 8466100 | 255310 | 137300 |
| 66. | 4 | CA | 1980 | 334600 | 8623400 | 286400 | 137260 |
| 67. | 4 | CA | 1981 | 331890 | 8800100 | 297840 | 137630 |
| 68. | 4 | CA | 1982 | 326550 | 8644000 | 305210 | 137750 |
| 69. | 4 | CA | 1983 | 344350 | 8804500 | 312010 | 138170 |
| 70. | 4 | CA | 1984 | 373710 | 9432400 | 324340 | 138700 |
| 71. | 4 | CA | 1985 | 395550 | 9799000 | 363780 | 140070 |
| 72. | 4 | CA | 1986 | 415020 | 1.01e+07 | 374930 | 142430 |
| 73. | 5 | CO | 1969 | 20141 | 588800 | 23710 | 11285 |
| 74. | 5 | CO | 1970 | 21089 | 609290 | 25187 | 11586 |
| 75. | 5 | CO | 1971 | 22609 | 641420 | 26010 | 11957 |
| 76. | 5 | CO | 1972 | 24810 | 701530 | 27387 | 12420 |
| 77. | 5 | CO | 1973 | 27355 | 769960 | 28763 | 12885 |
| 78. | 5 | CO | 1974 | 27658 | 784980 | 29939 | 13277 |
| 79. | 5 | CO | 1975 | 28198 | 780380 | 34681 | 13829 |
| 80. | 5 | CO | 1976 | 29714 | 818650 | 35116 | 14480 |
| 81. | 5 | CO | 1977 | 31838 | 872550 | 36214 | 14995 |
| 82. | 5 | CO | 1978 | 34821 | 954290 | 37675 | 15348 |
| 83. | 5 | CO | 1979 | 37048 | 1024800 | 39350 | 15847 |
| 84. | 5 | CO | 1980 | 37890 | 1051400 | 45661 | 16252 |
| 85. | 5 | CO | 1981 | 38567 | 1101900 | 47011 | 16666 |
| 86. | 5 | CO | 1982 | 39050 | 1128600 | 47724 | 17164 |
| 87. | 5 | CO | 1983 | 40231 | 1134500 | 48373 | 17664 |
| 88. | 5 | CO | 1984 | 43004 | 1203600 | 49793 | 18264 |
| 89. | 5 | CO | 1985 | 44367 | 1217200 | 47485 | 18860 |

| | | | | | | | |
|------|---|----|------|--------|---------|--------|--------|
| 90. | 5 | CO | 1986 | 45147 | 1200900 | 48604 | 19403 |
| 91. | 6 | CT | 1969 | 35145 | 1090000 | 24082 | 14629 |
| 92. | 6 | CT | 1970 | 34769 | 1080200 | 25147 | 15325 |
| 93. | 6 | CT | 1971 | 34295 | 1047600 | 26192 | 16150 |
| 94. | 6 | CT | 1972 | 35602 | 1065400 | 27302 | 16692 |
| 95. | 6 | CT | 1973 | 37926 | 1112300 | 28833 | 17163 |
| 96. | 6 | CT | 1974 | 37436 | 1131300 | 30306 | 17525 |
| 97. | 6 | CT | 1975 | 35495 | 1084400 | 27628 | 17753 |
| 98. | 6 | CT | 1976 | 36799 | 1107200 | 28268 | 17808 |
| 99. | 6 | CT | 1977 | 38534 | 1152000 | 29207 | 17685 |
| 100. | 6 | CT | 1978 | 40152 | 1209500 | 30449 | 17535 |
| 101. | 6 | CT | 1979 | 41248 | 1260000 | 31844 | 17432 |
| 102. | 6 | CT | 1980 | 41221 | 1284300 | 31896 | 17357 |
| 103. | 6 | CT | 1981 | 42632 | 1303300 | 32967 | 17248 |
| 104. | 6 | CT | 1982 | 42463 | 1296000 | 33669 | 17087 |
| 105. | 6 | CT | 1983 | 45673 | 1309900 | 34439 | 16971 |
| 106. | 6 | CT | 1984 | 49938 | 1380800 | 35816 | 16871 |
| 107. | 6 | CT | 1985 | 52804 | 1421700 | 40413 | 16929 |
| 108. | 6 | CT | 1986 | 56248 | 1458700 | 42119 | 17091 |
| 109. | 7 | DE | 1969 | 6111 | 192400 | 6108.1 | 3418.8 |
| 110. | 7 | DE | 1970 | 5994 | 192420 | 6361.2 | 3601.6 |
| 111. | 7 | DE | 1971 | 6493 | 195810 | 6602.6 | 3797.1 |
| 112. | 7 | DE | 1972 | 6902 | 205210 | 6892.1 | 3993.8 |
| 113. | 7 | DE | 1973 | 7672 | 217200 | 7263.8 | 4212.2 |
| 114. | 7 | DE | 1974 | 6820 | 213760 | 7624 | 4271.8 |
| 115. | 7 | DE | 1975 | 6663 | 203500 | 7706.2 | 4280.2 |
| 116. | 7 | DE | 1976 | 7087 | 209710 | 7845.8 | 4325.9 |
| 117. | 7 | DE | 1977 | 7321 | 210640 | 8101 | 4361.1 |
| 118. | 7 | DE | 1978 | 7383 | 216520 | 8436 | 4338.6 |
| 119. | 7 | DE | 1979 | 7341 | 223410 | 8811.4 | 4284.8 |
| 120. | 7 | DE | 1980 | 7186 | 223430 | 9049.5 | 4265.7 |
| 121. | 7 | DE | 1981 | 7342 | 224340 | 9327.7 | 4273 |
| 122. | 7 | DE | 1982 | 7454 | 225150 | 9486.8 | 4301.3 |
| 123. | 7 | DE | 1983 | 7909 | 232190 | 9630.6 | 4323.7 |
| 124. | 7 | DE | 1984 | 8374 | 246360 | 9921.2 | 4343.5 |
| 125. | 7 | DE | 1985 | 8718 | 258420 | 10655 | 4360.2 |
| 126. | 7 | DE | 1986 | 9068 | 267460 | 11086 | 4358.7 |
| 127. | 8 | FL | 1969 | 57011 | 1891700 | 57178 | 26656 |
| 128. | 8 | FL | 1970 | 59003 | 1967000 | 60238 | 27749 |
| 129. | 8 | FL | 1971 | 62177 | 2039300 | 62874 | 29265 |
| 130. | 8 | FL | 1972 | 69969 | 2220500 | 66432 | 30741 |
| 131. | 8 | FL | 1973 | 79162 | 2484200 | 70453 | 31967 |
| 132. | 8 | FL | 1974 | 79660 | 2530100 | 73810 | 33172 |
| 133. | 8 | FL | 1975 | 76488 | 2387400 | 87197 | 34937 |
| 134. | 8 | FL | 1976 | 77865 | 2416000 | 88700 | 36518 |
| 135. | 8 | FL | 1977 | 82006 | 2558200 | 91518 | 38094 |
| 136. | 8 | FL | 1978 | 89208 | 2801700 | 95109 | 39112 |
| 137. | 8 | FL | 1979 | 95186 | 2980400 | 99249 | 40132 |
| 138. | 8 | FL | 1980 | 99579 | 3149500 | 108490 | 41289 |
| 139. | 8 | FL | 1981 | 103390 | 3309800 | 111870 | 42752 |
| 140. | 8 | FL | 1982 | 103290 | 3338100 | 113950 | 44769 |
| 141. | 8 | FL | 1983 | 110870 | 3486000 | 116420 | 46547 |
| 142. | 8 | FL | 1984 | 120830 | 3782500 | 120720 | 48580 |
| 143. | 8 | FL | 1985 | 128900 | 3972100 | 135670 | 50806 |
| 144. | 8 | FL | 1986 | 135390 | 4131100 | 141150 | 53403 |
| 145. | 9 | GA | 1969 | 35672 | 1393100 | 41598 | 17437 |

| | | | | | | | |
|------|----|----|------|--------|---------|--------|--------|
| 146. | 9 | GA | 1970 | 35492 | 1401200 | 43733 | 18368 |
| 147. | 9 | GA | 1971 | 37915 | 1430400 | 45403 | 19286 |
| 148. | 9 | GA | 1972 | 42060 | 1507300 | 47422 | 20151 |
| 149. | 9 | GA | 1973 | 45267 | 1592000 | 49970 | 20995 |
| 150. | 9 | GA | 1974 | 44586 | 1597500 | 52262 | 21645 |
| 151. | 9 | GA | 1975 | 42975 | 1506700 | 56288 | 22444 |
| 152. | 9 | GA | 1976 | 46276 | 1578800 | 56992 | 23089 |
| 153. | 9 | GA | 1977 | 49502 | 1655900 | 58643 | 23651 |
| 154. | 9 | GA | 1978 | 52739 | 1750000 | 60866 | 24478 |
| 155. | 9 | GA | 1979 | 54688 | 1809000 | 63341 | 25446 |
| 156. | 9 | GA | 1980 | 54780 | 1820600 | 67538 | 26295 |
| 157. | 9 | GA | 1981 | 56726 | 1852600 | 69348 | 27105 |
| 158. | 9 | GA | 1982 | 57099 | 1854600 | 70436 | 28014 |
| 159. | 9 | GA | 1983 | 61668 | 1929300 | 71624 | 28913 |
| 160. | 9 | GA | 1984 | 68846 | 2103600 | 73980 | 29374 |
| 161. | 9 | GA | 1985 | 73313 | 2216200 | 83458 | 30423 |
| 162. | 9 | GA | 1986 | 78439 | 2319900 | 86366 | 31531 |
| 163. | 10 | ID | 1969 | 6098 | 168870 | 9202.1 | 3350.9 |
| 164. | 10 | ID | 1970 | 6226 | 172320 | 9488.5 | 3507.4 |
| 165. | 10 | ID | 1971 | 6278 | 177640 | 9756.4 | 3619.5 |
| 166. | 10 | ID | 1972 | 6887 | 188010 | 10252 | 3697 |
| 167. | 10 | ID | 1973 | 7319 | 202840 | 10726 | 3777.6 |
| 168. | 10 | ID | 1974 | 7862 | 212910 | 11135 | 3872.9 |
| 169. | 10 | ID | 1975 | 7910 | 218460 | 12402 | 4022.8 |
| 170. | 10 | ID | 1976 | 8482 | 232900 | 12498 | 4178.5 |
| 171. | 10 | ID | 1977 | 8684 | 247470 | 12813 | 4324.8 |
| 172. | 10 | ID | 1978 | 9499 | 267610 | 13264 | 4416.3 |
| 173. | 10 | ID | 1979 | 9568 | 274200 | 13771 | 4486.3 |
| 174. | 10 | ID | 1980 | 9652 | 264860 | 13809 | 4546.4 |
| 175. | 10 | ID | 1981 | 9615 | 263930 | 14020 | 4603.1 |
| 176. | 10 | ID | 1982 | 9135 | 251250 | 14029 | 4645.2 |
| 177. | 10 | ID | 1983 | 9570 | 257590 | 14049 | 4733.5 |
| 178. | 10 | ID | 1984 | 9951 | 269640 | 14291 | 4797.4 |
| 179. | 10 | ID | 1985 | 10493 | 274000 | 13612 | 4885 |
| 180. | 10 | ID | 1986 | 10363 | 271240 | 13772 | 4980.9 |
| 181. | 11 | IL | 1969 | 134120 | 3832100 | 114860 | 50853 |
| 182. | 11 | IL | 1970 | 130840 | 3772600 | 119780 | 52516 |
| 183. | 11 | IL | 1971 | 133360 | 3719800 | 124240 | 54440 |
| 184. | 11 | IL | 1972 | 139090 | 3751400 | 129510 | 56300 |
| 185. | 11 | IL | 1973 | 147780 | 3912600 | 136290 | 57996 |
| 186. | 11 | IL | 1974 | 146250 | 3980900 | 142560 | 58777 |
| 187. | 11 | IL | 1975 | 141430 | 3838100 | 140830 | 59741 |
| 188. | 11 | IL | 1976 | 147430 | 3924500 | 146290 | 61036 |
| 189. | 11 | IL | 1977 | 153090 | 4049600 | 150860 | 62088 |
| 190. | 11 | IL | 1978 | 157810 | 4198500 | 156750 | 62255 |
| 191. | 11 | IL | 1979 | 157730 | 4229300 | 163360 | 62481 |
| 192. | 11 | IL | 1980 | 150040 | 4107400 | 150690 | 63039 |
| 193. | 11 | IL | 1981 | 150260 | 4101800 | 154810 | 63908 |
| 194. | 11 | IL | 1982 | 144110 | 3975800 | 157100 | 63938 |
| 195. | 11 | IL | 1983 | 145330 | 3935800 | 159390 | 64034 |
| 196. | 11 | IL | 1984 | 158040 | 4129800 | 164790 | 64267 |
| 197. | 11 | IL | 1985 | 163030 | 4171900 | 161200 | 64725 |
| 198. | 11 | IL | 1986 | 168180 | 4247600 | 166350 | 65398 |
| 199. | 12 | IN | 1969 | 53949 | 1679700 | 63647 | 21308 |
| 200. | 12 | IN | 1970 | 51499 | 1640500 | 65529 | 22087 |

| | | | | | | | |
|------|----|----|------|-------|---------|-------|-------|
| 201. | 12 | IN | 1971 | 53116 | 1616800 | 67723 | 22823 |
| 202. | 12 | IN | 1972 | 56164 | 1669800 | 70190 | 23663 |
| 203. | 12 | IN | 1973 | 61109 | 1771700 | 73449 | 24088 |
| 204. | 12 | IN | 1974 | 58855 | 1775900 | 76823 | 24218 |
| 205. | 12 | IN | 1975 | 55721 | 1674400 | 74736 | 24504 |
| 206. | 12 | IN | 1976 | 59890 | 1750500 | 77478 | 24813 |
| 207. | 12 | IN | 1977 | 63123 | 1830900 | 79763 | 24990 |
| 208. | 12 | IN | 1978 | 65826 | 1916700 | 82742 | 24922 |
| 209. | 12 | IN | 1979 | 65989 | 1945900 | 86012 | 24898 |
| 210. | 12 | IN | 1980 | 61707 | 1840400 | 80364 | 25053 |
| 211. | 12 | IN | 1981 | 61943 | 1829400 | 82361 | 25296 |
| 212. | 12 | IN | 1982 | 58015 | 1744500 | 83360 | 25331 |
| 213. | 12 | IN | 1983 | 59141 | 1750100 | 83947 | 25304 |
| 214. | 12 | IN | 1984 | 64890 | 1844300 | 85850 | 25432 |
| 215. | 12 | IN | 1985 | 67209 | 1883700 | 87054 | 25507 |
| 216. | 12 | IN | 1986 | 69636 | 1931000 | 89077 | 25711 |
| 217. | 13 | IA | 1969 | 26299 | 759650 | 33400 | 14558 |
| 218. | 13 | IA | 1970 | 26391 | 758030 | 34819 | 15115 |
| 219. | 13 | IA | 1971 | 26399 | 758340 | 35847 | 15537 |
| 220. | 13 | IA | 1972 | 28164 | 770560 | 37694 | 15934 |
| 221. | 13 | IA | 1973 | 30820 | 819910 | 39461 | 16128 |
| 222. | 13 | IA | 1974 | 30481 | 848160 | 41069 | 16279 |
| 223. | 13 | IA | 1975 | 31049 | 845490 | 43869 | 16610 |
| 224. | 13 | IA | 1976 | 32228 | 877560 | 46650 | 17047 |
| 225. | 13 | IA | 1977 | 33610 | 915370 | 47978 | 17322 |
| 226. | 13 | IA | 1978 | 35456 | 948930 | 49654 | 17514 |
| 227. | 13 | IA | 1979 | 36256 | 967190 | 51530 | 17670 |
| 228. | 13 | IA | 1980 | 35360 | 938000 | 47986 | 17787 |
| 229. | 13 | IA | 1981 | 37136 | 918890 | 48699 | 17970 |
| 230. | 13 | IA | 1982 | 34272 | 875340 | 48732 | 18099 |
| 231. | 13 | IA | 1983 | 32591 | 867750 | 48742 | 18166 |
| 232. | 13 | IA | 1984 | 35413 | 897150 | 49782 | 18306 |
| 233. | 13 | IA | 1985 | 36073 | 895930 | 43210 | 18513 |
| 234. | 13 | IA | 1986 | 37206 | 896710 | 43905 | 18653 |
| 235. | 14 | KA | 1969 | 22736 | 574810 | 33208 | 10983 |
| 236. | 14 | KA | 1970 | 22946 | 565170 | 34117 | 11436 |
| 237. | 14 | KA | 1971 | 23532 | 564110 | 34863 | 11754 |
| 238. | 14 | KA | 1972 | 24942 | 585230 | 36179 | 12072 |
| 239. | 14 | KA | 1973 | 26186 | 626630 | 37589 | 12355 |
| 240. | 14 | KA | 1974 | 26143 | 653090 | 38828 | 12631 |
| 241. | 14 | KA | 1975 | 26116 | 659180 | 41283 | 12855 |
| 242. | 14 | KA | 1976 | 27143 | 692160 | 41246 | 13243 |
| 243. | 14 | KA | 1977 | 27460 | 722560 | 42278 | 13602 |
| 244. | 14 | KA | 1978 | 28642 | 764240 | 43690 | 13928 |
| 245. | 14 | KA | 1979 | 30026 | 796780 | 45282 | 14203 |
| 246. | 14 | KA | 1980 | 29147 | 795420 | 47859 | 14566 |
| 247. | 14 | KA | 1981 | 29916 | 801860 | 49569 | 14866 |
| 248. | 14 | KA | 1982 | 29512 | 776740 | 49689 | 14936 |
| 249. | 14 | KA | 1983 | 29868 | 776240 | 49959 | 15075 |
| 250. | 14 | KA | 1984 | 31818 | 813000 | 51038 | 15144 |
| 251. | 14 | KA | 1985 | 32716 | 817640 | 51347 | 15258 |
| 252. | 14 | KA | 1986 | 33864 | 824850 | 51812 | 15405 |
| 253. | 15 | KY | 1969 | 27913 | 792810 | 30526 | 14006 |
| 254. | 15 | KY | 1970 | 28105 | 799630 | 31823 | 14716 |
| 255. | 15 | KY | 1971 | 29178 | 814920 | 32995 | 15313 |
| 256. | 15 | KY | 1972 | 31326 | 839790 | 34040 | 15936 |

| | | | | | | | |
|------|----|----|------|-------|---------|--------|--------|
| 257. | 15 | KY | 1973 | 33086 | 889020 | 35742 | 16552 |
| 258. | 15 | KY | 1974 | 33051 | 912010 | 37366 | 16849 |
| 259. | 15 | KY | 1975 | 32267 | 892950 | 41588 | 17218 |
| 260. | 15 | KY | 1976 | 34562 | 933650 | 42986 | 17677 |
| 261. | 15 | KY | 1977 | 36448 | 980480 | 44403 | 18051 |
| 262. | 15 | KY | 1978 | 38311 | 1032300 | 46083 | 18341 |
| 263. | 15 | KY | 1979 | 39184 | 1055900 | 47878 | 18954 |
| 264. | 15 | KY | 1980 | 37658 | 1015500 | 47984 | 19515 |
| 265. | 15 | KY | 1981 | 38674 | 1010500 | 49142 | 19857 |
| 266. | 15 | KY | 1982 | 37384 | 978980 | 49721 | 19934 |
| 267. | 15 | KY | 1983 | 37691 | 974770 | 50067 | 19958 |
| 268. | 15 | KY | 1984 | 41075 | 1027000 | 51135 | 20073 |
| 269. | 15 | KY | 1985 | 41815 | 1057800 | 51911 | 20069 |
| 270. | 15 | KY | 1986 | 42556 | 1075900 | 52976 | 20086 |
| 271. | 16 | LA | 1969 | 56768 | 940770 | 97802 | 18635 |
| 272. | 16 | LA | 1970 | 58046 | 929990 | 99484 | 19145 |
| 273. | 16 | LA | 1971 | 60228 | 939800 | 100300 | 20018 |
| 274. | 16 | LA | 1972 | 62773 | 973150 | 101340 | 20622 |
| 275. | 16 | LA | 1973 | 62403 | 1026400 | 103760 | 21057 |
| 276. | 16 | LA | 1974 | 60064 | 1056500 | 106560 | 21327 |
| 277. | 16 | LA | 1975 | 58086 | 1078700 | 100360 | 21829 |
| 278. | 16 | LA | 1976 | 61267 | 1139700 | 102930 | 22596 |
| 279. | 16 | LA | 1977 | 62937 | 1187800 | 106570 | 23354 |
| 280. | 16 | LA | 1978 | 66790 | 1265700 | 111080 | 23556 |
| 281. | 16 | LA | 1979 | 68084 | 1302100 | 117130 | 23638 |
| 282. | 16 | LA | 1980 | 69322 | 1343700 | 117910 | 23873 |
| 283. | 16 | LA | 1981 | 71149 | 1398000 | 124450 | 24315 |
| 284. | 16 | LA | 1982 | 69413 | 1367600 | 128610 | 24805 |
| 285. | 16 | LA | 1983 | 66228 | 1317500 | 130130 | 25491 |
| 286. | 16 | LA | 1984 | 69131 | 1351000 | 133300 | 26139 |
| 287. | 16 | LA | 1985 | 67626 | 1334500 | 134620 | 26364 |
| 288. | 16 | LA | 1986 | 62558 | 1263900 | 133760 | 26796 |
| 289. | 17 | ME | 1969 | 7306 | 287030 | 9305.1 | 4485.8 |
| 290. | 17 | ME | 1970 | 7403 | 288220 | 9582.6 | 4588.2 |
| 291. | 17 | ME | 1971 | 7523 | 285610 | 9906.2 | 4733.3 |
| 292. | 17 | ME | 1972 | 7972 | 292290 | 10255 | 4823.9 |
| 293. | 17 | ME | 1973 | 8446 | 303430 | 10748 | 4920.4 |
| 294. | 17 | ME | 1974 | 8493 | 306920 | 11225 | 4995.8 |
| 295. | 17 | ME | 1975 | 8204 | 300540 | 11017 | 5036.6 |
| 296. | 17 | ME | 1976 | 9053 | 318880 | 11202 | 5098.9 |
| 297. | 17 | ME | 1977 | 9365 | 329110 | 11494 | 5233.5 |
| 298. | 17 | ME | 1978 | 9832 | 344210 | 11930 | 5296.1 |
| 299. | 17 | ME | 1979 | 10130 | 354070 | 12405 | 5324.2 |
| 300. | 17 | ME | 1980 | 10081 | 354960 | 11734 | 5323.2 |
| 301. | 17 | ME | 1981 | 10355 | 356170 | 12095 | 5299.9 |
| 302. | 17 | ME | 1982 | 10424 | 353820 | 12309 | 5301.8 |
| 303. | 17 | ME | 1983 | 11109 | 360530 | 12476 | 5302.6 |
| 304. | 17 | ME | 1984 | 11928 | 379270 | 12817 | 5301.8 |
| 305. | 17 | ME | 1985 | 12472 | 390600 | 13919 | 5298.1 |
| 306. | 17 | ME | 1986 | 13281 | 407410 | 14341 | 5328.7 |
| 307. | 18 | MD | 1969 | 33228 | 1089000 | 29116 | 17325 |
| 308. | 18 | MD | 1970 | 33537 | 1106200 | 30631 | 18207 |
| 309. | 18 | MD | 1971 | 34628 | 1118800 | 31964 | 19337 |
| 310. | 18 | MD | 1972 | 36707 | 1150300 | 33414 | 20318 |
| 311. | 18 | MD | 1973 | 38909 | 1195900 | 35365 | 21278 |
| 312. | 18 | MD | 1974 | 38473 | 1207400 | 37136 | 22250 |

| | | | | | | | |
|------|----|----|------|--------|---------|--------|-------|
| 313. | 18 | MD | 1975 | 37858 | 1178700 | 35089 | 23340 |
| 314. | 18 | MD | 1976 | 39131 | 1190800 | 35875 | 24342 |
| 315. | 18 | MD | 1977 | 40344 | 1240600 | 37068 | 25104 |
| 316. | 18 | MD | 1978 | 41910 | 1315300 | 38628 | 25688 |
| 317. | 18 | MD | 1979 | 42250 | 1360200 | 40397 | 26093 |
| 318. | 18 | MD | 1980 | 41646 | 1359000 | 40578 | 26753 |
| 319. | 18 | MD | 1981 | 42558 | 1382000 | 41844 | 27078 |
| 320. | 18 | MD | 1982 | 42134 | 1364700 | 42590 | 27519 |
| 321. | 18 | MD | 1983 | 44806 | 1425100 | 43494 | 27837 |
| 322. | 18 | MD | 1984 | 48270 | 1510300 | 45119 | 28106 |
| 323. | 18 | MD | 1985 | 51490 | 1582500 | 49258 | 28356 |
| 324. | 18 | MD | 1986 | 54577 | 1650000 | 51257 | 28930 |
| 325. | 19 | MA | 1969 | 56921 | 2030900 | 37918 | 26320 |
| 326. | 19 | MA | 1970 | 56668 | 2016000 | 39727 | 27254 |
| 327. | 19 | MA | 1971 | 57367 | 1978400 | 41461 | 28254 |
| 328. | 19 | MA | 1972 | 60006 | 2012500 | 43389 | 29391 |
| 329. | 19 | MA | 1973 | 62620 | 2080000 | 45943 | 30462 |
| 330. | 19 | MA | 1974 | 60818 | 2095500 | 48221 | 31148 |
| 331. | 19 | MA | 1975 | 58473 | 2002400 | 45025 | 31526 |
| 332. | 19 | MA | 1976 | 60470 | 2036400 | 46062 | 31897 |
| 333. | 19 | MA | 1977 | 63051 | 2095600 | 47565 | 31883 |
| 334. | 19 | MA | 1978 | 65210 | 2199900 | 49565 | 31822 |
| 335. | 19 | MA | 1979 | 66703 | 2288000 | 51862 | 32153 |
| 336. | 19 | MA | 1980 | 66881 | 2324400 | 54146 | 32200 |
| 337. | 19 | MA | 1981 | 69364 | 2352400 | 55991 | 32270 |
| 338. | 19 | MA | 1982 | 69393 | 2350500 | 57244 | 32354 |
| 339. | 19 | MA | 1983 | 74594 | 2413400 | 58685 | 32560 |
| 340. | 19 | MA | 1984 | 82715 | 2580100 | 61180 | 32695 |
| 341. | 19 | MA | 1985 | 88514 | 2652500 | 69574 | 32998 |
| 342. | 19 | MA | 1986 | 93872 | 2705900 | 72742 | 33429 |
| 343. | 20 | MI | 1969 | 99327 | 2692800 | 84756 | 45659 |
| 344. | 20 | MI | 1970 | 91644 | 2594700 | 87827 | 46942 |
| 345. | 20 | MI | 1971 | 96234 | 2588600 | 91039 | 47941 |
| 346. | 20 | MI | 1972 | 102640 | 2682300 | 94302 | 49156 |
| 347. | 20 | MI | 1973 | 111570 | 2841400 | 99072 | 50028 |
| 348. | 20 | MI | 1974 | 104000 | 2805100 | 103710 | 50626 |
| 349. | 20 | MI | 1975 | 97384 | 2633000 | 104330 | 51431 |
| 350. | 20 | MI | 1976 | 108040 | 2778400 | 106690 | 52162 |
| 351. | 20 | MI | 1977 | 117200 | 2936600 | 110000 | 52448 |
| 352. | 20 | MI | 1978 | 122820 | 3093900 | 114440 | 52296 |
| 353. | 20 | MI | 1979 | 119890 | 3124100 | 119400 | 52340 |
| 354. | 20 | MI | 1980 | 108220 | 2893700 | 112350 | 52645 |
| 355. | 20 | MI | 1981 | 105820 | 2851800 | 115910 | 52562 |
| 356. | 20 | MI | 1982 | 96494 | 2701600 | 118110 | 52143 |
| 357. | 20 | MI | 1983 | 102290 | 2736400 | 119780 | 51811 |
| 358. | 20 | MI | 1984 | 112000 | 2893400 | 123250 | 51585 |
| 359. | 20 | MI | 1985 | 119640 | 3057200 | 125150 | 51169 |
| 360. | 20 | MI | 1986 | 124300 | 3147400 | 128890 | 51022 |
| 361. | 21 | MN | 1969 | 36815 | 1112800 | 43288 | 21123 |
| 362. | 21 | MN | 1970 | 37225 | 1113500 | 45133 | 22161 |
| 363. | 21 | MN | 1971 | 37709 | 1102300 | 46883 | 23174 |
| 364. | 21 | MN | 1972 | 39172 | 1166400 | 48842 | 23950 |
| 365. | 21 | MN | 1973 | 42824 | 1233800 | 51426 | 24585 |
| 366. | 21 | MN | 1974 | 42401 | 1268500 | 53798 | 25000 |
| 367. | 21 | MN | 1975 | 41687 | 1257700 | 49635 | 25565 |
| 368. | 21 | MN | 1976 | 43459 | 1300700 | 51784 | 26244 |

| | | | | | | | |
|------|----|----|------|-------|---------|-------|--------|
| 369. | 21 | MN | 1977 | 46239 | 1367400 | 53517 | 26706 |
| 370. | 21 | MN | 1978 | 48640 | 1452600 | 55680 | 26910 |
| 371. | 21 | MN | 1979 | 50682 | 1528200 | 58050 | 27078 |
| 372. | 21 | MN | 1980 | 50234 | 1527500 | 58041 | 27490 |
| 373. | 21 | MN | 1981 | 51125 | 1518500 | 59375 | 27783 |
| 374. | 21 | MN | 1982 | 50344 | 1474400 | 59871 | 28063 |
| 375. | 21 | MN | 1983 | 51606 | 1486900 | 60369 | 28267 |
| 376. | 21 | MN | 1984 | 57008 | 1582100 | 61935 | 28612 |
| 377. | 21 | MN | 1985 | 59682 | 1621100 | 60526 | 29000 |
| 378. | 21 | MN | 1986 | 62288 | 1644400 | 62029 | 29558 |
| 379. | 22 | MS | 1969 | 14624 | 525840 | 22569 | 9054.5 |
| 380. | 22 | MS | 1970 | 14784 | 529770 | 23558 | 9534 |
| 381. | 22 | MS | 1971 | 15467 | 541630 | 24158 | 9943.7 |
| 382. | 22 | MS | 1972 | 16632 | 576720 | 24473 | 10244 |
| 383. | 22 | MS | 1973 | 17759 | 608530 | 25486 | 10459 |
| 384. | 22 | MS | 1974 | 17255 | 614250 | 26427 | 10679 |
| 385. | 22 | MS | 1975 | 17253 | 589360 | 28130 | 10974 |
| 386. | 22 | MS | 1976 | 19321 | 621090 | 28448 | 11292 |
| 387. | 22 | MS | 1977 | 20549 | 650770 | 29243 | 11553 |
| 388. | 22 | MS | 1978 | 21667 | 679910 | 30327 | 11610 |
| 389. | 22 | MS | 1979 | 22290 | 689700 | 31541 | 11672 |
| 390. | 22 | MS | 1980 | 21663 | 673190 | 32194 | 11786 |
| 391. | 22 | MS | 1981 | 22589 | 669370 | 33199 | 11930 |
| 392. | 22 | MS | 1982 | 22242 | 646400 | 33751 | 12012 |
| 393. | 22 | MS | 1983 | 22285 | 646420 | 34052 | 11998 |
| 394. | 22 | MS | 1984 | 24043 | 673580 | 34822 | 11972 |
| 395. | 22 | MS | 1985 | 24442 | 684560 | 34116 | 12008 |
| 396. | 22 | MS | 1986 | 24619 | 691590 | 34669 | 12067 |
| 397. | 23 | MO | 1969 | 44652 | 1471700 | 43905 | 18851 |
| 398. | 23 | MO | 1970 | 44102 | 1457200 | 46044 | 19725 |
| 399. | 23 | MO | 1971 | 45827 | 1444800 | 47785 | 20647 |
| 400. | 23 | MO | 1972 | 48077 | 1471700 | 49586 | 21466 |
| 401. | 23 | MO | 1973 | 50715 | 1537900 | 52271 | 21908 |
| 402. | 23 | MO | 1974 | 48817 | 1549400 | 54633 | 22145 |
| 403. | 23 | MO | 1975 | 47646 | 1493700 | 54084 | 22364 |
| 404. | 23 | MO | 1976 | 50871 | 1555500 | 55279 | 22666 |
| 405. | 23 | MO | 1977 | 54020 | 1614900 | 56917 | 22898 |
| 406. | 23 | MO | 1978 | 57016 | 1695700 | 59049 | 22916 |
| 407. | 23 | MO | 1979 | 57885 | 1743000 | 61410 | 22996 |
| 408. | 23 | MO | 1980 | 55025 | 1695700 | 61738 | 23278 |
| 409. | 23 | MO | 1981 | 55992 | 1692800 | 63187 | 23551 |
| 410. | 23 | MO | 1982 | 54866 | 1663100 | 63907 | 23573 |
| 411. | 23 | MO | 1983 | 57111 | 1681500 | 64752 | 23543 |
| 412. | 23 | MO | 1984 | 61884 | 1779400 | 66783 | 23600 |
| 413. | 23 | MO | 1985 | 64126 | 1829600 | 68087 | 23779 |
| 414. | 23 | MO | 1986 | 65901 | 1876300 | 70076 | 24131 |
| 415. | 24 | MT | 1969 | 6863 | 155790 | 14320 | 4511.4 |
| 416. | 24 | MT | 1970 | 6879 | 157700 | 14461 | 4690.1 |
| 417. | 24 | MT | 1971 | 6771 | 160060 | 14730 | 4856.1 |
| 418. | 24 | MT | 1972 | 7441 | 168890 | 15347 | 5020 |
| 419. | 24 | MT | 1973 | 7834 | 178300 | 15871 | 5200.2 |
| 420. | 24 | MT | 1974 | 8000 | 184300 | 16348 | 5243.5 |
| 421. | 24 | MT | 1975 | 8049 | 184380 | 18141 | 5301.5 |
| 422. | 24 | MT | 1976 | 8269 | 195800 | 18200 | 5416.2 |
| 423. | 24 | MT | 1977 | 8407 | 206060 | 18653 | 5560 |
| 424. | 24 | MT | 1978 | 9287 | 221050 | 19264 | 5639.7 |

| | | | | | | | |
|------|----|----|------|-------|--------|--------|--------|
| 425. | 24 | MT | 1979 | 9639 | 225980 | 19942 | 5703 |
| 426. | 24 | MT | 1980 | 9824 | 222590 | 19265 | 5766.7 |
| 427. | 24 | MT | 1981 | 10113 | 224700 | 19725 | 5825.3 |
| 428. | 24 | MT | 1982 | 9743 | 218530 | 19878 | 5824.5 |
| 429. | 24 | MT | 1983 | 9623 | 219830 | 19889 | 5852.9 |
| 430. | 24 | MT | 1984 | 9540 | 224600 | 20199 | 5943.6 |
| 431. | 24 | MT | 1985 | 9051 | 220460 | 19415 | 6061.9 |
| 432. | 24 | MT | 1986 | 9526 | 215480 | 19401 | 6174.3 |
| 433. | 25 | NE | 1969 | 13956 | 403490 | 19161 | 8771.5 |
| 434. | 25 | NE | 1970 | 13809 | 409320 | 19747 | 9257.3 |
| 435. | 25 | NE | 1971 | 14357 | 412880 | 20269 | 9788.3 |
| 436. | 25 | NE | 1972 | 15142 | 423090 | 21325 | 10283 |
| 437. | 25 | NE | 1973 | 15946 | 445270 | 22287 | 10773 |
| 438. | 25 | NE | 1974 | 15737 | 460150 | 23107 | 11190 |
| 439. | 25 | NE | 1975 | 16205 | 454460 | 24592 | 11770 |
| 440. | 25 | NE | 1976 | 16601 | 472180 | 24992 | 12265 |
| 441. | 25 | NE | 1977 | 16887 | 489550 | 25629 | 12860 |
| 442. | 25 | NE | 1978 | 17600 | 506950 | 26477 | 13452 |
| 443. | 25 | NE | 1979 | 18243 | 523970 | 27424 | 13851 |
| 444. | 25 | NE | 1980 | 18007 | 518490 | 29178 | 14130 |
| 445. | 25 | NE | 1981 | 19216 | 516850 | 29567 | 14357 |
| 446. | 25 | NE | 1982 | 18741 | 504020 | 29556 | 14493 |
| 447. | 25 | NE | 1983 | 18162 | 503600 | 29573 | 14524 |
| 448. | 25 | NE | 1984 | 19667 | 527830 | 30190 | 14525 |
| 449. | 25 | NE | 1985 | 20799 | 539590 | 28469 | 14567 |
| 450. | 25 | NE | 1986 | 21191 | 539650 | 28844 | 14665 |
| 451. | 26 | NV | 1969 | 6047 | 167450 | 10806 | 3182 |
| 452. | 26 | NV | 1970 | 6250 | 175960 | 11252 | 3315.8 |
| 453. | 26 | NV | 1971 | 6428 | 182460 | 11706 | 3497.2 |
| 454. | 26 | NV | 1972 | 6898 | 192160 | 12261 | 3650.7 |
| 455. | 26 | NV | 1973 | 7588 | 212510 | 12902 | 3801.9 |
| 456. | 26 | NV | 1974 | 7637 | 221720 | 13377 | 3893.1 |
| 457. | 26 | NV | 1975 | 7824 | 226940 | 15048 | 4003.5 |
| 458. | 26 | NV | 1976 | 8425 | 243120 | 15231 | 4107.9 |
| 459. | 26 | NV | 1977 | 9329 | 270980 | 15437 | 4205.4 |
| 460. | 26 | NV | 1978 | 10819 | 312130 | 15781 | 4306.3 |
| 461. | 26 | NV | 1979 | 11867 | 344290 | 16265 | 4472 |
| 462. | 26 | NV | 1980 | 12431 | 359050 | 17556 | 4730.6 |
| 463. | 26 | NV | 1981 | 12741 | 370000 | 17981 | 4961 |
| 464. | 26 | NV | 1982 | 12127 | 358890 | 18297 | 5123.6 |
| 465. | 26 | NV | 1983 | 12413 | 361330 | 18813 | 5365.5 |
| 466. | 26 | NV | 1984 | 13142 | 384490 | 19706 | 5557 |
| 467. | 26 | NV | 1985 | 13810 | 403660 | 22724 | 5732.6 |
| 468. | 26 | NV | 1986 | 14421 | 424860 | 23744 | 5912 |
| 469. | 27 | NH | 1969 | 6005 | 240310 | 5957.5 | 3156.8 |
| 470. | 27 | NH | 1970 | 5944 | 237670 | 6436.5 | 3299.7 |
| 471. | 27 | NH | 1971 | 6116 | 238050 | 6680.9 | 3463.1 |
| 472. | 27 | NH | 1972 | 6580 | 247960 | 6965.5 | 3599.2 |
| 473. | 27 | NH | 1973 | 7099 | 264940 | 7332.3 | 3719.6 |
| 474. | 27 | NH | 1974 | 6992 | 265980 | 7671.1 | 3783.8 |
| 475. | 27 | NH | 1975 | 6788 | 255120 | 7536.1 | 3902.1 |
| 476. | 27 | NH | 1976 | 7436 | 274670 | 7674.1 | 4070.3 |
| 477. | 27 | NH | 1977 | 8018 | 294540 | 7886.9 | 4210.4 |
| 478. | 27 | NH | 1978 | 8886 | 318040 | 8200.7 | 4283.2 |
| 479. | 27 | NH | 1979 | 9437 | 335830 | 8562.8 | 4289 |
| 480. | 27 | NH | 1980 | 9583 | 340190 | 9134.7 | 4306.8 |

| | | | | | | | |
|------|----|----|------|--------|---------|--------|--------|
| 481. | 27 | NH | 1981 | 10200 | 350300 | 9412.7 | 4311.2 |
| 482. | 27 | NH | 1982 | 10486 | 350790 | 9575.4 | 4321.5 |
| 483. | 27 | NH | 1983 | 11594 | 366020 | 9751.3 | 4335.6 |
| 484. | 27 | NH | 1984 | 12929 | 396770 | 10057 | 4337 |
| 485. | 27 | NH | 1985 | 14336 | 419910 | 11864 | 4363 |
| 486. | 27 | NH | 1986 | 15817 | 443310 | 12308 | 4389.8 |
| 487. | 28 | NJ | 1969 | 75600 | 2275500 | 57996 | 28737 |
| 488. | 28 | NJ | 1970 | 76817 | 2319700 | 59928 | 30103 |
| 489. | 28 | NJ | 1971 | 79166 | 2301700 | 62437 | 31489 |
| 490. | 28 | NJ | 1972 | 83225 | 2355500 | 65221 | 32597 |
| 491. | 28 | NJ | 1973 | 87253 | 2433000 | 68912 | 33491 |
| 492. | 28 | NJ | 1974 | 84055 | 2433800 | 72364 | 34261 |
| 493. | 28 | NJ | 1975 | 80096 | 2318900 | 65688 | 34675 |
| 494. | 28 | NJ | 1976 | 83244 | 2366000 | 67158 | 35041 |
| 495. | 28 | NJ | 1977 | 86514 | 2426100 | 69360 | 35294 |
| 496. | 28 | NJ | 1978 | 90511 | 2536000 | 72312 | 35174 |
| 497. | 28 | NJ | 1979 | 92040 | 2604100 | 75670 | 35331 |
| 498. | 28 | NJ | 1980 | 91056 | 2625600 | 77193 | 35393 |
| 499. | 28 | NJ | 1981 | 94369 | 2661800 | 79782 | 35815 |
| 500. | 28 | NJ | 1982 | 95168 | 2648200 | 81590 | 36136 |
| 501. | 28 | NJ | 1983 | 101740 | 2727800 | 83749 | 36304 |
| 502. | 28 | NJ | 1984 | 109510 | 2891200 | 87514 | 36455 |
| 503. | 28 | NJ | 1985 | 114510 | 2969300 | 95540 | 36616 |
| 504. | 28 | NJ | 1986 | 121240 | 3048800 | 100080 | 37500 |
| 505. | 29 | NM | 1969 | 10719 | 218380 | 18909 | 5580.8 |
| 506. | 29 | NM | 1970 | 10613 | 219640 | 19468 | 5732.1 |
| 507. | 29 | NM | 1971 | 11032 | 230270 | 19865 | 5842.1 |
| 508. | 29 | NM | 1972 | 11580 | 247420 | 20593 | 5973 |
| 509. | 29 | NM | 1973 | 12250 | 262730 | 21314 | 6047.8 |
| 510. | 29 | NM | 1974 | 12832 | 274030 | 21959 | 6103.5 |
| 511. | 29 | NM | 1975 | 13058 | 281200 | 23920 | 6265.4 |
| 512. | 29 | NM | 1976 | 13325 | 298950 | 24441 | 6413.7 |
| 513. | 29 | NM | 1977 | 14279 | 320230 | 25269 | 6503.1 |
| 514. | 29 | NM | 1978 | 15378 | 343090 | 26247 | 6583.8 |
| 515. | 29 | NM | 1979 | 16256 | 359020 | 27361 | 6771.4 |
| 516. | 29 | NM | 1980 | 16760 | 357980 | 26940 | 6966.8 |
| 517. | 29 | NM | 1981 | 17261 | 368790 | 28026 | 7118 |
| 518. | 29 | NM | 1982 | 16999 | 370450 | 28657 | 7396.8 |
| 519. | 29 | NM | 1983 | 17160 | 375100 | 28917 | 7725.1 |
| 520. | 29 | NM | 1984 | 18200 | 396420 | 29544 | 8088 |
| 521. | 29 | NM | 1985 | 18566 | 410540 | 30208 | 8380.2 |
| 522. | 29 | NM | 1986 | 17975 | 412360 | 30109 | 8676.5 |
| 523. | 30 | NY | 1969 | 216980 | 6275800 | 136660 | 111560 |
| 524. | 30 | NY | 1970 | 214090 | 6179600 | 142800 | 115230 |
| 525. | 30 | NY | 1971 | 215520 | 6030400 | 149420 | 120050 |
| 526. | 30 | NY | 1972 | 221790 | 6055100 | 157020 | 125180 |
| 527. | 30 | NY | 1973 | 228650 | 6145300 | 166920 | 129750 |
| 528. | 30 | NY | 1974 | 219450 | 6066200 | 175080 | 133010 |
| 529. | 30 | NY | 1975 | 212290 | 5856000 | 153580 | 135730 |
| 530. | 30 | NY | 1976 | 216540 | 5865300 | 156800 | 136660 |
| 531. | 30 | NY | 1977 | 223260 | 5928800 | 162220 | 136870 |
| 532. | 30 | NY | 1978 | 226320 | 6073400 | 169320 | 136060 |
| 533. | 30 | NY | 1979 | 226600 | 6210100 | 177500 | 135050 |
| 534. | 30 | NY | 1980 | 221920 | 6224800 | 173470 | 134020 |
| 535. | 30 | NY | 1981 | 228070 | 6317700 | 179570 | 133610 |

| | | | | | | | |
|------|----|----|------|--------|---------|--------|--------|
| 536. | 30 | NY | 1982 | 227740 | 6288300 | 183920 | 133780 |
| 537. | 30 | NY | 1983 | 239330 | 6342400 | 189440 | 134010 |
| 538. | 30 | NY | 1984 | 255730 | 6589600 | 199430 | 134470 |
| 539. | 30 | NY | 1985 | 266710 | 6733400 | 199090 | 135480 |
| 540. | 30 | NY | 1986 | 278620 | 6860300 | 209020 | 136930 |
| 541. | 31 | NC | 1969 | 40258 | 1611400 | 43497 | 17244 |
| 542. | 31 | NC | 1970 | 41305 | 1631800 | 46378 | 17995 |
| 543. | 31 | NC | 1971 | 43274 | 1654100 | 48130 | 18720 |
| 544. | 31 | NC | 1972 | 47449 | 1748100 | 49859 | 19374 |
| 545. | 31 | NC | 1973 | 50646 | 1835100 | 52460 | 19954 |
| 546. | 31 | NC | 1974 | 49668 | 1835800 | 54990 | 20398 |
| 547. | 31 | NC | 1975 | 48236 | 1734000 | 57960 | 21050 |
| 548. | 31 | NC | 1976 | 51458 | 1825500 | 59107 | 22005 |
| 549. | 31 | NC | 1977 | 54304 | 1897100 | 60848 | 22637 |
| 550. | 31 | NC | 1978 | 57718 | 1979300 | 63150 | 23102 |
| 551. | 31 | NC | 1979 | 59193 | 2056400 | 65641 | 23852 |
| 552. | 31 | NC | 1980 | 58913 | 2047400 | 67293 | 24233 |
| 553. | 31 | NC | 1981 | 61099 | 2065400 | 69071 | 24463 |
| 554. | 31 | NC | 1982 | 59769 | 2028400 | 70037 | 24582 |
| 555. | 31 | NC | 1983 | 64233 | 2092600 | 70835 | 24678 |
| 556. | 31 | NC | 1984 | 70514 | 2242200 | 72753 | 24802 |
| 557. | 31 | NC | 1985 | 73373 | 2321700 | 84001 | 25317 |
| 558. | 31 | NC | 1986 | 77333 | 2401100 | 86457 | 26089 |
| 559. | 32 | ND | 1969 | 5264 | 119030 | 11572 | 3996.1 |
| 560. | 32 | ND | 1970 | 5139 | 123660 | 11843 | 4074.3 |
| 561. | 32 | ND | 1971 | 5631 | 127050 | 12036 | 4179.6 |
| 562. | 32 | ND | 1972 | 6061 | 132810 | 12675 | 4236.9 |
| 563. | 32 | ND | 1973 | 7183 | 140880 | 13113 | 4320.4 |
| 564. | 32 | ND | 1974 | 7047 | 148890 | 13488 | 4351.7 |
| 565. | 32 | ND | 1975 | 7300 | 157100 | 15078 | 4390.9 |
| 566. | 32 | ND | 1976 | 7135 | 166990 | 15050 | 4487.8 |
| 567. | 32 | ND | 1977 | 7043 | 172390 | 15397 | 4555 |
| 568. | 32 | ND | 1978 | 7989 | 183130 | 15890 | 4602.2 |
| 569. | 32 | ND | 1979 | 8529 | 191940 | 16427 | 4683.7 |
| 570. | 32 | ND | 1980 | 8552 | 192020 | 20920 | 4772.7 |
| 571. | 32 | ND | 1981 | 9521 | 196320 | 21461 | 4804.8 |
| 572. | 32 | ND | 1982 | 9309 | 197250 | 21655 | 4867.1 |
| 573. | 32 | ND | 1983 | 8707 | 197090 | 21664 | 4897.2 |
| 574. | 32 | ND | 1984 | 9056 | 198110 | 22020 | 4953.2 |
| 575. | 32 | ND | 1985 | 8891 | 195900 | 21557 | 5017.3 |
| 576. | 32 | ND | 1986 | 8832 | 192710 | 21375 | 5042.7 |
| 577. | 33 | OH | 1969 | 114070 | 3519100 | 106400 | 49543 |
| 578. | 33 | OH | 1970 | 109340 | 3477200 | 110280 | 51310 |
| 579. | 33 | OH | 1971 | 110840 | 3415400 | 114220 | 52639 |
| 580. | 33 | OH | 1972 | 116680 | 3464700 | 118490 | 53724 |
| 581. | 33 | OH | 1973 | 125280 | 3629200 | 124350 | 54275 |
| 582. | 33 | OH | 1974 | 122510 | 3664000 | 130160 | 54533 |
| 583. | 33 | OH | 1975 | 114830 | 3487900 | 123120 | 55180 |
| 584. | 33 | OH | 1976 | 121340 | 3564700 | 126660 | 56068 |
| 585. | 33 | OH | 1977 | 127950 | 3697200 | 130510 | 56569 |
| 586. | 33 | OH | 1978 | 134100 | 3840000 | 135550 | 56866 |
| 587. | 33 | OH | 1979 | 134840 | 3919900 | 141140 | 57065 |
| 588. | 33 | OH | 1980 | 127670 | 3791900 | 130140 | 57469 |
| 589. | 33 | OH | 1981 | 128790 | 3739500 | 133830 | 57836 |
| 590. | 33 | OH | 1982 | 121380 | 3565000 | 135940 | 57770 |
| 591. | 33 | OH | 1983 | 124550 | 3542400 | 137610 | 57525 |

| | | | | | | | |
|------|----|----|------|--------|---------|--------|-------|
| 592. | 33 | OH | 1984 | 135020 | 3726600 | 141450 | 57467 |
| 593. | 33 | OH | 1985 | 139650 | 3835100 | 139130 | 57417 |
| 594. | 33 | OH | 1986 | 143450 | 3922400 | 143180 | 57642 |
| 595. | 34 | OK | 1969 | 28256 | 613560 | 38991 | 11653 |
| 596. | 34 | OK | 1970 | 28780 | 622690 | 40191 | 11950 |
| 597. | 34 | OK | 1971 | 29497 | 633640 | 40932 | 12196 |
| 598. | 34 | OK | 1972 | 30868 | 664510 | 41816 | 12379 |
| 599. | 34 | OK | 1973 | 32006 | 700740 | 43289 | 12566 |
| 600. | 34 | OK | 1974 | 31708 | 726700 | 44638 | 12810 |
| 601. | 34 | OK | 1975 | 31539 | 728710 | 49044 | 13099 |
| 602. | 34 | OK | 1976 | 32801 | 762890 | 49680 | 13360 |
| 603. | 34 | OK | 1977 | 34525 | 798520 | 51180 | 13612 |
| 604. | 34 | OK | 1978 | 36690 | 858970 | 53111 | 13761 |
| 605. | 34 | OK | 1979 | 38499 | 897580 | 55318 | 14039 |
| 606. | 34 | OK | 1980 | 39744 | 946260 | 63265 | 14419 |
| 607. | 34 | OK | 1981 | 41783 | 992140 | 65825 | 14786 |
| 608. | 34 | OK | 1982 | 42971 | 1007900 | 67359 | 15207 |
| 609. | 34 | OK | 1983 | 40568 | 947750 | 68096 | 15597 |
| 610. | 34 | OK | 1984 | 41789 | 966570 | 69848 | 16018 |
| 611. | 34 | OK | 1985 | 41419 | 947700 | 64626 | 16461 |
| 612. | 34 | OK | 1986 | 40216 | 906580 | 64842 | 16950 |
| 613. | 35 | OR | 1969 | 19160 | 593150 | 22546 | 11514 |
| 614. | 35 | OR | 1970 | 19161 | 588410 | 23425 | 11838 |
| 615. | 35 | OR | 1971 | 20036 | 602070 | 24286 | 12204 |
| 616. | 35 | OR | 1972 | 22044 | 641460 | 25304 | 12532 |
| 617. | 35 | OR | 1973 | 23591 | 681090 | 26641 | 13206 |
| 618. | 35 | OR | 1974 | 24230 | 694630 | 27836 | 13396 |
| 619. | 35 | OR | 1975 | 23860 | 688670 | 30423 | 13800 |
| 620. | 35 | OR | 1976 | 25837 | 725520 | 31180 | 14124 |
| 621. | 35 | OR | 1977 | 27611 | 777570 | 32072 | 14502 |
| 622. | 35 | OR | 1978 | 29839 | 842030 | 33272 | 14754 |
| 623. | 35 | OR | 1979 | 31191 | 883390 | 34619 | 14990 |
| 624. | 35 | OR | 1980 | 30609 | 867840 | 36470 | 15364 |
| 625. | 35 | OR | 1981 | 29424 | 843290 | 37341 | 15673 |
| 626. | 35 | OR | 1982 | 27104 | 793290 | 37793 | 15764 |
| 627. | 35 | OR | 1983 | 27900 | 801080 | 38277 | 15857 |
| 628. | 35 | OR | 1984 | 29774 | 843850 | 39308 | 15978 |
| 629. | 35 | OR | 1985 | 30699 | 861480 | 37420 | 16118 |
| 630. | 35 | OR | 1986 | 31938 | 886440 | 38447 | 16243 |
| 631. | 36 | PA | 1969 | 118610 | 3932500 | 105740 | 54196 |
| 632. | 36 | PA | 1970 | 116120 | 3891300 | 109970 | 56650 |
| 633. | 36 | PA | 1971 | 116340 | 3822300 | 114030 | 57286 |
| 634. | 36 | PA | 1972 | 121940 | 3881800 | 118690 | 59125 |
| 635. | 36 | PA | 1973 | 128490 | 3999000 | 124690 | 60428 |
| 636. | 36 | PA | 1974 | 126170 | 4002400 | 130580 | 61348 |
| 637. | 36 | PA | 1975 | 121120 | 3862800 | 124410 | 62262 |
| 638. | 36 | PA | 1976 | 125650 | 3924500 | 127270 | 63349 |
| 639. | 36 | PA | 1977 | 129560 | 4008600 | 131210 | 63514 |
| 640. | 36 | PA | 1978 | 133270 | 4142300 | 136310 | 62891 |
| 641. | 36 | PA | 1979 | 134500 | 4232000 | 141870 | 62668 |
| 642. | 36 | PA | 1980 | 130420 | 4173900 | 132970 | 62458 |
| 643. | 36 | PA | 1981 | 131550 | 4148200 | 136800 | 62370 |
| 644. | 36 | PA | 1982 | 126570 | 4017200 | 139070 | 61881 |
| 645. | 36 | PA | 1983 | 129070 | 3970100 | 141050 | 61882 |
| 646. | 36 | PA | 1984 | 136590 | 4106300 | 145340 | 61518 |
| 647. | 36 | PA | 1985 | 140950 | 4176600 | 145430 | 61239 |

| | | | | | | | |
|------|----|----|------|--------|---------|--------|--------|
| 648. | 36 | PA | 1986 | 146190 | 4239700 | 150230 | 61210 |
| 649. | 37 | RI | 1969 | 8054 | 305020 | 5437.3 | 4441.1 |
| 650. | 37 | RI | 1970 | 8010 | 302710 | 5610.1 | 4573.6 |
| 651. | 37 | RI | 1971 | 8089 | 301160 | 5845.8 | 4641.8 |
| 652. | 37 | RI | 1972 | 8492 | 313150 | 6109.2 | 4668.9 |
| 653. | 37 | RI | 1973 | 8866 | 322670 | 6470 | 4672.5 |
| 654. | 37 | RI | 1974 | 8578 | 322620 | 6799.8 | 4622.8 |
| 655. | 37 | RI | 1975 | 8150 | 308640 | 6123.8 | 4597.9 |
| 656. | 37 | RI | 1976 | 8695 | 326760 | 6286.7 | 4614.8 |
| 657. | 37 | RI | 1977 | 9034 | 341260 | 6499.1 | 4619.5 |
| 658. | 37 | RI | 1978 | 9293 | 354960 | 6803.9 | 4574.3 |
| 659. | 37 | RI | 1979 | 9351 | 359750 | 7155 | 4539.5 |
| 660. | 37 | RI | 1980 | 9115 | 356780 | 7057.4 | 4518.5 |
| 661. | 37 | RI | 1981 | 9412 | 357100 | 7323.8 | 4482.7 |
| 662. | 37 | RI | 1982 | 9184 | 347520 | 7503.3 | 4463.4 |
| 663. | 37 | RI | 1983 | 9624 | 353080 | 7684.1 | 4430.8 |
| 664. | 37 | RI | 1984 | 10591 | 374220 | 8001 | 4416.9 |
| 665. | 37 | RI | 1985 | 11127 | 387060 | 8191.9 | 4449.9 |
| 666. | 37 | RI | 1986 | 11826 | 401190 | 8540.9 | 4475.2 |
| 667. | 38 | SC | 1969 | 16631 | 753670 | 24323 | 8005.2 |
| 668. | 38 | SC | 1970 | 16859 | 772970 | 26388 | 8413.1 |
| 669. | 38 | SC | 1971 | 17513 | 781120 | 27299 | 8836.9 |
| 670. | 38 | SC | 1972 | 18928 | 821040 | 28225 | 9269.3 |
| 671. | 38 | SC | 1973 | 20593 | 879660 | 29550 | 9704.3 |
| 672. | 38 | SC | 1974 | 20493 | 894720 | 30902 | 10206 |
| 673. | 38 | SC | 1975 | 19653 | 839010 | 34993 | 10634 |
| 674. | 38 | SC | 1976 | 21428 | 892060 | 35544 | 11058 |
| 675. | 38 | SC | 1977 | 22799 | 923810 | 36519 | 11244 |
| 676. | 38 | SC | 1978 | 24425 | 968940 | 37807 | 11426 |
| 677. | 38 | SC | 1979 | 25647 | 996950 | 39198 | 11742 |
| 678. | 38 | SC | 1980 | 25808 | 998000 | 40312 | 12051 |
| 679. | 38 | SC | 1981 | 26837 | 1008200 | 41342 | 12512 |
| 680. | 38 | SC | 1982 | 26254 | 982090 | 41915 | 12749 |
| 681. | 38 | SC | 1983 | 28150 | 1005500 | 42319 | 12888 |
| 682. | 38 | SC | 1984 | 30930 | 1075900 | 43300 | 12964 |
| 683. | 38 | SC | 1985 | 31734 | 1098000 | 48248 | 13189 |
| 684. | 38 | SC | 1986 | 33190 | 1128000 | 49543 | 14028 |
| 685. | 39 | SD | 1969 | 4954 | 135770 | 9202.5 | 3823.3 |
| 686. | 39 | SD | 1970 | 4988 | 136720 | 9436.1 | 3935.8 |
| 687. | 39 | SD | 1971 | 5169 | 140700 | 9688.6 | 4044.9 |
| 688. | 39 | SD | 1972 | 5562 | 143370 | 10018 | 4147.1 |
| 689. | 39 | SD | 1973 | 6164 | 152610 | 10458 | 4254.9 |
| 690. | 39 | SD | 1974 | 6014 | 158260 | 10833 | 4356.3 |
| 691. | 39 | SD | 1975 | 6225 | 159960 | 11153 | 4462.5 |
| 692. | 39 | SD | 1976 | 5951 | 169910 | 11059 | 4590.6 |
| 693. | 39 | SD | 1977 | 6441 | 177250 | 11324 | 4665.1 |
| 694. | 39 | SD | 1978 | 6794 | 187220 | 11686 | 4740.8 |
| 695. | 39 | SD | 1979 | 7159 | 192240 | 12084 | 4803.7 |
| 696. | 39 | SD | 1980 | 6852 | 188150 | 11911 | 4867.5 |
| 697. | 39 | SD | 1981 | 7037 | 186460 | 12037 | 4956.8 |
| 698. | 39 | SD | 1982 | 6889 | 181960 | 11997 | 4977.9 |
| 699. | 39 | SD | 1983 | 6716 | 185160 | 11982 | 4997.6 |
| 700. | 39 | SD | 1984 | 7264 | 195290 | 12209 | 5019.6 |
| 701. | 39 | SD | 1985 | 7486 | 196170 | 11305 | 5179.8 |
| 702. | 39 | SD | 1986 | 7827 | 198440 | 11400 | 5202.7 |
| 703. | 40 | TN | 1969 | 29888 | 1188100 | 38418 | 18298 |

| | | | | | | | |
|------|----|----|------|--------|---------|--------|--------|
| 704. | 40 | TN | 1970 | 29799 | 1182700 | 40374 | 19121 |
| 705. | 40 | TN | 1971 | 31666 | 1203000 | 41983 | 20026 |
| 706. | 40 | TN | 1972 | 35060 | 1285200 | 43492 | 20636 |
| 707. | 40 | TN | 1973 | 38070 | 1362200 | 45837 | 21067 |
| 708. | 40 | TN | 1974 | 37394 | 1376400 | 48061 | 21730 |
| 709. | 40 | TN | 1975 | 36262 | 1302900 | 51077 | 22422 |
| 710. | 40 | TN | 1976 | 39148 | 1363300 | 52182 | 23082 |
| 711. | 40 | TN | 1977 | 41389 | 1424900 | 53813 | 23502 |
| 712. | 40 | TN | 1978 | 44437 | 1495800 | 55904 | 23775 |
| 713. | 40 | TN | 1979 | 45329 | 1528100 | 58208 | 23966 |
| 714. | 40 | TN | 1980 | 44363 | 1492700 | 58678 | 24331 |
| 715. | 40 | TN | 1981 | 45406 | 1505600 | 60245 | 24673 |
| 716. | 40 | TN | 1982 | 45074 | 1469400 | 61160 | 24786 |
| 717. | 40 | TN | 1983 | 47372 | 1486300 | 62032 | 24857 |
| 718. | 40 | TN | 1984 | 52000 | 1580300 | 63885 | 24947 |
| 719. | 40 | TN | 1985 | 54366 | 1626000 | 65065 | 25119 |
| 720. | 40 | TN | 1986 | 57083 | 1681500 | 67039 | 25417 |
| 721. | 41 | TX | 1969 | 138480 | 3210000 | 213680 | 47986 |
| 722. | 41 | TX | 1970 | 143710 | 3233500 | 220720 | 50178 |
| 723. | 41 | TX | 1971 | 146610 | 3261200 | 224930 | 52112 |
| 724. | 41 | TX | 1972 | 154790 | 3394400 | 229710 | 54286 |
| 725. | 41 | TX | 1973 | 165270 | 3628600 | 237780 | 56265 |
| 726. | 41 | TX | 1974 | 170370 | 3785500 | 245920 | 57704 |
| 727. | 41 | TX | 1975 | 174800 | 3853300 | 270830 | 59450 |
| 728. | 41 | TX | 1976 | 185560 | 4070800 | 274770 | 61210 |
| 729. | 41 | TX | 1977 | 198250 | 4298400 | 283940 | 62754 |
| 730. | 41 | TX | 1978 | 211360 | 4607300 | 295490 | 64296 |
| 731. | 41 | TX | 1979 | 218890 | 4886700 | 308530 | 66549 |
| 732. | 41 | TX | 1980 | 222250 | 5109200 | 334170 | 69348 |
| 733. | 41 | TX | 1981 | 231770 | 5435600 | 349440 | 71916 |
| 734. | 41 | TX | 1982 | 230950 | 5504200 | 359070 | 74300 |
| 735. | 41 | TX | 1983 | 232820 | 5405400 | 364320 | 76802 |
| 736. | 41 | TX | 1984 | 248790 | 5702000 | 375340 | 79303 |
| 737. | 41 | TX | 1985 | 257480 | 5845400 | 362210 | 81792 |
| 738. | 41 | TX | 1986 | 250550 | 5683800 | 365380 | 85747 |
| 739. | 42 | UT | 1969 | 8379 | 260650 | 11253 | 5805.4 |
| 740. | 42 | UT | 1970 | 8510 | 268430 | 11621 | 6011.6 |
| 741. | 42 | UT | 1971 | 8935 | 278620 | 11982 | 6184.2 |
| 742. | 42 | UT | 1972 | 9878 | 300670 | 12494 | 6381.8 |
| 743. | 42 | UT | 1973 | 10665 | 323220 | 13079 | 6552.5 |
| 744. | 42 | UT | 1974 | 11040 | 339840 | 13617 | 6686.9 |
| 745. | 42 | UT | 1975 | 11242 | 342430 | 16091 | 6834.4 |
| 746. | 42 | UT | 1976 | 12027 | 363200 | 16584 | 7043.8 |
| 747. | 42 | UT | 1977 | 12913 | 386400 | 17143 | 7242.2 |
| 748. | 42 | UT | 1978 | 14100 | 417790 | 17875 | 7379.3 |
| 749. | 42 | UT | 1979 | 14747 | 439740 | 18707 | 7534.2 |
| 750. | 42 | UT | 1980 | 15024 | 440170 | 19166 | 7817.2 |
| 751. | 42 | UT | 1981 | 15438 | 447480 | 19798 | 8142.5 |
| 752. | 42 | UT | 1982 | 15216 | 447670 | 20133 | 8511.8 |
| 753. | 42 | UT | 1983 | 15816 | 452290 | 20340 | 9134.3 |
| 754. | 42 | UT | 1984 | 17383 | 484750 | 20851 | 10057 |
| 755. | 42 | UT | 1985 | 18009 | 502570 | 22757 | 11219 |
| 756. | 42 | UT | 1986 | 18224 | 508290 | 23079 | 11799 |
| 757. | 43 | VT | 1969 | 3826 | 135690 | 4052.7 | 2573.9 |
| 758. | 43 | VT | 1970 | 3875 | 136280 | 4250.3 | 2693.1 |
| 759. | 43 | VT | 1971 | 3926 | 134690 | 4402.9 | 2830 |

| | | | | | | | |
|------|----|----|------|-------|---------|--------|--------|
| 760. | 43 | VT | 1972 | 4072 | 137610 | 4577.6 | 2911.2 |
| 761. | 43 | VT | 1973 | 4227 | 144150 | 4806.5 | 2973.2 |
| 762. | 43 | VT | 1974 | 4068 | 143780 | 5017.8 | 3011.4 |
| 763. | 43 | VT | 1975 | 3947 | 141460 | 4790.1 | 3010.1 |
| 764. | 43 | VT | 1976 | 4179 | 147090 | 4805.9 | 3005.9 |
| 765. | 43 | VT | 1977 | 4326 | 152850 | 4926.2 | 2982.6 |
| 766. | 43 | VT | 1978 | 4763 | 165100 | 5105.9 | 2966.1 |
| 767. | 43 | VT | 1979 | 4964 | 171370 | 5308.1 | 2971.8 |
| 768. | 43 | VT | 1980 | 5027 | 171250 | 5514.8 | 2957.9 |
| 769. | 43 | VT | 1981 | 5262 | 175800 | 5671.2 | 2941.4 |
| 770. | 43 | VT | 1982 | 5262 | 174900 | 5756.7 | 2928.5 |
| 771. | 43 | VT | 1983 | 5638 | 177950 | 5832.7 | 2922.9 |
| 772. | 43 | VT | 1984 | 6035 | 187060 | 6001.8 | 2930 |
| 773. | 43 | VT | 1985 | 6495 | 196010 | 6939.4 | 2951.3 |
| 774. | 43 | VT | 1986 | 6925 | 204300 | 7154.5 | 2969.4 |
| 775. | 44 | VA | 1969 | 34732 | 1258100 | 34707 | 19459 |
| 776. | 44 | VA | 1970 | 35233 | 1277100 | 36796 | 20306 |
| 777. | 44 | VA | 1971 | 37004 | 1307600 | 38243 | 21160 |
| 778. | 44 | VA | 1972 | 40194 | 1366600 | 39992 | 21831 |
| 779. | 44 | VA | 1973 | 43695 | 1460400 | 42155 | 22504 |
| 780. | 44 | VA | 1974 | 44032 | 1487100 | 44148 | 23261 |
| 781. | 44 | VA | 1975 | 43980 | 1446000 | 48476 | 24134 |
| 782. | 44 | VA | 1976 | 46877 | 1509100 | 49403 | 24807 |
| 783. | 44 | VA | 1977 | 49591 | 1579700 | 50991 | 25479 |
| 784. | 44 | VA | 1978 | 52444 | 1658400 | 53107 | 25762 |
| 785. | 44 | VA | 1979 | 53884 | 1718600 | 55464 | 26253 |
| 786. | 44 | VA | 1980 | 54066 | 1736300 | 57164 | 26654 |
| 787. | 44 | VA | 1981 | 55502 | 1749800 | 58820 | 27035 |
| 788. | 44 | VA | 1982 | 54947 | 1738800 | 59774 | 27102 |
| 789. | 44 | VA | 1983 | 58656 | 1794900 | 60756 | 27205 |
| 790. | 44 | VA | 1984 | 63531 | 1919800 | 62711 | 27192 |
| 791. | 44 | VA | 1985 | 66942 | 2031000 | 71356 | 27374 |
| 792. | 44 | VA | 1986 | 71557 | 2132200 | 73744 | 27891 |
| 793. | 45 | WA | 1969 | 33298 | 941380 | 37406 | 23867 |
| 794. | 45 | WA | 1970 | 31750 | 891770 | 39259 | 24912 |
| 795. | 45 | WA | 1971 | 31715 | 868210 | 40764 | 26087 |
| 796. | 45 | WA | 1972 | 33655 | 897940 | 42227 | 26789 |
| 797. | 45 | WA | 1973 | 36331 | 950950 | 44463 | 27592 |
| 798. | 45 | WA | 1974 | 37920 | 985600 | 46520 | 27835 |
| 799. | 45 | WA | 1975 | 38775 | 999970 | 50312 | 28370 |
| 800. | 45 | WA | 1976 | 41037 | 1057800 | 51506 | 29340 |
| 801. | 45 | WA | 1977 | 43660 | 1139200 | 52995 | 30513 |
| 802. | 45 | WA | 1978 | 48700 | 1247400 | 54907 | 31769 |
| 803. | 45 | WA | 1979 | 51548 | 1336200 | 57002 | 33310 |
| 804. | 45 | WA | 1980 | 50830 | 1349300 | 60191 | 34720 |
| 805. | 45 | WA | 1981 | 49865 | 1357700 | 61678 | 36335 |
| 806. | 45 | WA | 1982 | 47705 | 1321900 | 62466 | 38198 |
| 807. | 45 | WA | 1983 | 49662 | 1331600 | 63256 | 39399 |
| 808. | 45 | WA | 1984 | 52297 | 1391700 | 64929 | 39842 |
| 809. | 45 | WA | 1985 | 54273 | 1432100 | 66034 | 40330 |
| 810. | 45 | WA | 1986 | 57801 | 1486800 | 67953 | 40480 |
| 811. | 46 | WV | 1969 | 16436 | 447360 | 24310 | 7216.8 |
| 812. | 46 | WV | 1970 | 16478 | 452070 | 25313 | 7665.9 |
| 813. | 46 | WV | 1971 | 16819 | 458900 | 26202 | 8180.1 |
| 814. | 46 | WV | 1972 | 17603 | 467130 | 27227 | 8694.5 |
| 815. | 46 | WV | 1973 | 18027 | 479430 | 28459 | 9118 |

| | | | | | | | |
|------|----|----|------|-------|---------|-------|--------|
| 816. | 46 | WV | 1974 | 17309 | 486880 | 29691 | 9475.9 |
| 817. | 46 | WV | 1975 | 17259 | 489300 | 32492 | 9823.5 |
| 818. | 46 | WV | 1976 | 18390 | 509260 | 33449 | 10135 |
| 819. | 46 | WV | 1977 | 19179 | 526660 | 34623 | 10308 |
| 820. | 46 | WV | 1978 | 19935 | 543570 | 35916 | 10551 |
| 821. | 46 | WV | 1979 | 20412 | 547920 | 37253 | 10746 |
| 822. | 46 | WV | 1980 | 20132 | 533930 | 34681 | 10959 |
| 823. | 46 | WV | 1981 | 19792 | 518520 | 35504 | 11112 |
| 824. | 46 | WV | 1982 | 19171 | 500720 | 35933 | 11182 |
| 825. | 46 | WV | 1983 | 18674 | 473450 | 36068 | 11222 |
| 826. | 46 | WV | 1984 | 19463 | 483310 | 36549 | 11160 |
| 827. | 46 | WV | 1985 | 19440 | 482370 | 35782 | 11157 |
| 828. | 46 | WV | 1986 | 19524 | 479540 | 36242 | 11171 |
| 829. | 47 | WI | 1969 | 40920 | 1320900 | 39311 | 22354 |
| 830. | 47 | WI | 1970 | 40326 | 1318700 | 40881 | 23112 |
| 831. | 47 | WI | 1971 | 41395 | 1311300 | 42261 | 23757 |
| 832. | 47 | WI | 1972 | 43697 | 1349800 | 43779 | 24357 |
| 833. | 47 | WI | 1973 | 46772 | 1435100 | 45934 | 24754 |
| 834. | 47 | WI | 1974 | 46483 | 1474200 | 47948 | 24900 |
| 835. | 47 | WI | 1975 | 45507 | 1444700 | 48872 | 25000 |
| 836. | 47 | WI | 1976 | 48342 | 1491800 | 50090 | 25233 |
| 837. | 47 | WI | 1977 | 51563 | 1568300 | 51470 | 25254 |
| 838. | 47 | WI | 1978 | 54180 | 1649600 | 53386 | 25150 |
| 839. | 47 | WI | 1979 | 55854 | 1710000 | 55505 | 25123 |
| 840. | 47 | WI | 1980 | 54322 | 1674500 | 54916 | 25235 |
| 841. | 47 | WI | 1981 | 54911 | 1656700 | 56263 | 25442 |
| 842. | 47 | WI | 1982 | 53441 | 1602800 | 56913 | 25817 |
| 843. | 47 | WI | 1983 | 54950 | 1600700 | 57440 | 25924 |
| 844. | 47 | WI | 1984 | 59308 | 1680800 | 58905 | 26101 |
| 845. | 47 | WI | 1985 | 61279 | 1710300 | 60242 | 26295 |
| 846. | 47 | WI | 1986 | 63964 | 1747800 | 61787 | 26545 |
| 847. | 48 | WY | 1969 | 7490 | 85545 | 14310 | 3073.7 |
| 848. | 48 | WY | 1970 | 7291 | 86654 | 14459 | 3146.2 |
| 849. | 48 | WY | 1971 | 6848 | 88857 | 14584 | 3202.8 |
| 850. | 48 | WY | 1972 | 7138 | 93485 | 14936 | 3265.8 |
| 851. | 48 | WY | 1973 | 7374 | 100870 | 15285 | 3307.3 |
| 852. | 48 | WY | 1974 | 8117 | 110280 | 15670 | 3344.1 |
| 853. | 48 | WY | 1975 | 8214 | 117310 | 19539 | 3464.1 |
| 854. | 48 | WY | 1976 | 8271 | 126000 | 19978 | 3636.4 |
| 855. | 48 | WY | 1977 | 8959 | 138990 | 20760 | 3737.3 |
| 856. | 48 | WY | 1978 | 10169 | 154870 | 21644 | 3871.8 |
| 857. | 48 | WY | 1979 | 11097 | 166120 | 22628 | 4000.9 |
| 858. | 48 | WY | 1980 | 12045 | 174070 | 26330 | 4181.2 |
| 859. | 48 | WY | 1981 | 12690 | 183960 | 27725 | 4374.2 |
| 860. | 48 | WY | 1982 | 11995 | 176880 | 28586 | 4652.6 |
| 861. | 48 | WY | 1983 | 10801 | 158740 | 28795 | 4930.1 |
| 862. | 48 | WY | 1984 | 10950 | 159550 | 29327 | 5224.2 |
| 863. | 48 | WY | 1985 | 10901 | 161100 | 27111 | 5507.5 |
| 864. | 48 | WY | 1986 | 9771 | 150290 | 26628 | 5762.5 |

3 . des

Contains data from C:\Users\svd30\Downloads\infrastructure.dta
 obs: 864
 vars: 7 15 Apr 2011 16:07
 size: 18,144

| variable name | storage type | display format | value label | variable label |
|---------------|--------------|----------------|-------------|----------------------------|
| state | byte | %9.0g | | State |
| st_ab | str2 | %9s | | Postal Abbreviation |
| year | int | %9.0g | | Year |
| gsp | float | %9.0g | | Gross State Product |
| emp | float | %9.0g | | Employment |
| kpri | float | %9.0g | | Private Capital |
| kpub | float | %9.0g | | Public Capital |

Sorted by: **state year**

4 . help xt

5 . xtsum kpub

| Variable | | Mean | Std. Dev. | Min | Max | Observations |
|----------|---------|-----------------|-----------------|------------------|-----------------|--------------|
| kpub | overall | 24853.94 | 27889.65 | 2573.9 | 142430 | N = 864 |
| | between | | 2144.501 | 20523.9 | 27899.99 | n = 18 |
| | within | | 27811.58 | -76.65589 | 139383.9 | T = 48 |

6 . gen lnkpub = ln(kpub)

7 . xtsum kpub

| Variable | | Mean | Std. Dev. | Min | Max | Observations |
|----------|---------|-----------------|-----------------|------------------|-----------------|--------------|
| kpub | overall | 24853.94 | 27889.65 | 2573.9 | 142430 | N = 864 |
| | between | | 2144.501 | 20523.9 | 27899.99 | n = 18 |
| | within | | 27811.58 | -76.65589 | 139383.9 | T = 48 |

8 . xtsum lnkpub

| Variable | | Mean | Std. Dev. | Min | Max | Observations |
|----------|---------|-----------------|-----------------|-----------------|-----------------|--------------|
| lnkpub | overall | 9.662936 | .9518877 | 7.853178 | 11.86661 | N = 864 |
| | between | | .1049439 | 9.452369 | 9.806576 | n = 18 |
| | within | | .946402 | 7.852475 | 11.94013 | T = 48 |

9 . insheet using <https://raw.githubusercontent.com/sdegiorgis/Quant2/master/Quant2FinalPaper2.csv>
 > , clear
 (16 vars, 282 obs)

10 . rename estimatemedianyearhouseholdermov medianyear

11 . rename v5 medianyearowner

```

12 . rename v6 medianyearrenter
13 . rename smocforhousingunitswithandwithou smoc
14 . rename v15 grossrent
15 . rename estimateincomeandbenefitsin2017i medianincome
16 . reg medianyear smoc grossrent medianincome

```

| Source | SS | df | MS | Number of obs | = | 282 |
|----------|-------------------|------------|-------------------|---------------|---|---------------|
| Model | 611.470944 | 3 | 203.823648 | F(3, 278) | = | 18.15 |
| Residual | 3122.25033 | 278 | 11.2311163 | Prob > F | = | 0.0000 |
| | | | | R-squared | = | 0.1638 |
| | | | | Adj R-squared | = | 0.1547 |
| Total | 3733.72127 | 281 | 13.2872643 | Root MSE | = | 3.3513 |

| medianyear | Coef. | Std. Err. | t | P> t | [95% Conf. Interval] | |
|--------------|------------------|-----------------|----------------|--------------|----------------------|------------------|
| smoc | .0006914 | .0008158 | 0.85 | 0.397 | -.0009146 | .0022974 |
| grossrent | -.0009473 | .0006155 | -1.54 | 0.125 | -.0021589 | .0002644 |
| medianincome | -.0000545 | .0000138 | -3.94 | 0.000 | -.0000817 | -.0000272 |
| _cons | 2008.143 | .9958213 | 2016.57 | 0.000 | 2006.183 | 2010.103 |

```

17 . reg medianyear smoc medianincome

```

| Source | SS | df | MS | Number of obs | = | 282 |
|----------|-------------------|------------|-------------------|---------------|---|---------------|
| Model | 584.869713 | 2 | 292.434856 | F(2, 279) | = | 25.91 |
| Residual | 3148.85156 | 279 | 11.2862063 | Prob > F | = | 0.0000 |
| | | | | R-squared | = | 0.1566 |
| | | | | Adj R-squared | = | 0.1506 |
| Total | 3733.72127 | 281 | 13.2872643 | Root MSE | = | 3.3595 |

| medianyear | Coef. | Std. Err. | t | P> t | [95% Conf. Interval] | |
|--------------|------------------|-----------------|----------------|--------------|----------------------|------------------|
| smoc | .0010499 | .0007838 | 1.34 | 0.181 | -.000493 | .0025928 |
| medianincome | -.0000644 | .0000123 | -5.24 | 0.000 | -.0000885 | -.0000402 |
| _cons | 2007.149 | .75969 | 2642.06 | 0.000 | 2005.653 | 2008.644 |

```

18 . reg medianyear grossrent medianincome

```

| Source | SS | df | MS | Number of obs | = | 282 |
|----------|-------------------|------------|-------------------|---------------|---|---------------|
| Model | 603.404602 | 2 | 301.702301 | F(2, 279) | = | 26.89 |
| Residual | 3130.31667 | 279 | 11.219773 | Prob > F | = | 0.0000 |
| | | | | R-squared | = | 0.1616 |
| | | | | Adj R-squared | = | 0.1556 |
| Total | 3733.72127 | 281 | 13.2872643 | Root MSE | = | 3.3496 |

| medianyear | Coef. | Std. Err. | t | P> t | [95% Conf. Interval] | |
|--------------|------------------|-----------------|----------------|--------------|----------------------|------------------|
| grossrent | -.0010962 | .0005896 | -1.86 | 0.064 | -.0022568 | .0000644 |
| medianincome | -.0000448 | 7.93e-06 | -5.65 | 0.000 | -.0000605 | -.0000292 |
| _cons | 2008.702 | .7451278 | 2695.78 | 0.000 | 2007.236 | 2010.169 |

```

19 .

```