



CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Logan County, Kentucky

| Subject | 1990 Census | | Census 2000 | | Change 1990 to 2000 | |
|---|-------------|---------|-------------|---------|---------------------|---------|
| | Number | Percent | Number | Percent | Number | Percent |
| POPULATION | | | | | | |
| Total population | 24,416 | 100.0 | 26,573 | 100.0 | 2,157 | 8.8 |
| In households | 24,195 | 99.1 | 26,257 | 98.8 | 2,062 | 8.5 |
| In group quarters | 221 | 0.9 | 316 | 1.2 | 95 | 43.0 |
| HOUSEHOLD SIZE | | | | | | |
| Total households | 9,248 | 100.0 | 10,504 | 100.0 | 1,256 | 13.6 |
| 1-person household | 2,169 | 23.5 | 2,619 | 24.9 | 450 | 20.7 |
| 2-person household | 2,920 | 31.6 | 3,612 | 34.4 | 692 | 23.7 |
| 3-person household | 1,809 | 19.6 | 1,861 | 17.7 | 52 | 2.9 |
| 4-person household | 1,546 | 16.7 | 1,542 | 14.7 | -4 | -0.3 |
| 5-or-more-person household | 804 | 8.7 | 870 | 8.3 | 66 | 8.2 |
| Mean number of persons per household | 2.62 | (X) | 2.50 | (X) | -0.12 | (X) |
| VEHICLES AVAILABLE¹ | | | | | | |
| Total households | 9,248 | 100.0 | 10,504 | 100.0 | 1,256 | 13.6 |
| No vehicle available | 1,063 | 11.5 | 875 | 8.3 | -188 | -17.7 |
| 1 vehicle available | 2,427 | 26.2 | 3,076 | 29.3 | 649 | 26.7 |
| 2 vehicles available | 3,689 | 39.9 | 4,308 | 41.0 | 619 | 16.8 |
| 3 vehicles available | 1,492 | 16.1 | 1,650 | 15.7 | 158 | 10.6 |
| 4 vehicles available | 441 | 4.8 | 375 | 3.6 | -66 | -15.0 |
| 5 or more vehicles available | 136 | 1.5 | 220 | 2.1 | 84 | 61.8 |
| Mean vehicles per household | 1.82 | (X) | 1.84 | (X) | 0.02 | (X) |
| WORKERS BY SEX¹ | | | | | | |
| Workers 16 years and over | 10,722 | 100.0 | 12,165 | 100.0 | 1,443 | 13.5 |
| Male | 6,071 | 56.6 | 6,630 | 54.5 | 559 | 9.2 |
| Female | 4,651 | 43.4 | 5,535 | 45.5 | 884 | 19.0 |
| MEANS OF TRANSPORTATION TO WORK | | | | | | |
| Workers 16 years and over | 10,722 | 100.0 | 12,167 | 100.0 | 1,445 | 13.5 |
| Drove alone | 8,140 | 75.9 | 9,902 | 81.4 | 1,762 | 21.6 |
| Carpooled | 1,602 | 14.9 | 1,472 | 12.1 | -130 | -8.1 |
| Public transportation (including taxicab) | 54 | 0.5 | 39 | 0.3 | -15 | -27.8 |
| Bicycle or walked | 246 | 2.3 | 207 | 1.7 | -39 | -15.9 |
| Motorcycle or other means | 102 | 1.0 | 108 | 0.9 | 6 | 5.9 |
| Worked at home | 578 | 5.4 | 439 | 3.6 | -139 | -24.0 |
| TRAVEL TIME TO WORK | | | | | | |
| Workers who did not work at home | 10,144 | 100.0 | 11,728 | 100.0 | 1,584 | 15.6 |
| Less than 5 minutes | 677 | 6.7 | 596 | 5.1 | -81 | -12.0 |
| 5 to 9 minutes | 1,831 | 18.1 | 1,583 | 13.5 | -248 | -13.5 |
| 10 to 14 minutes | 1,815 | 17.9 | 1,913 | 16.3 | 98 | 5.4 |
| 15 to 19 minutes | 1,763 | 17.4 | 1,933 | 16.5 | 170 | 9.6 |
| 20 to 29 minutes | 1,715 | 16.9 | 2,150 | 18.3 | 435 | 25.4 |
| 30 to 44 minutes | 1,348 | 13.3 | 2,026 | 17.3 | 678 | 50.3 |
| 45 or more minutes | 995 | 9.8 | 1,527 | 13.0 | 532 | 53.5 |
| Mean travel time to work (minutes) | 19.1 | (X) | 23.2 | (X) | 4.1 | (X) |
| TIME LEAVING HOME TO GO TO WORK | | | | | | |
| Workers who did not work at home | 10,144 | 100.0 | 11,728 | 100.0 | 1,584 | 15.6 |
| 5:00 a.m. to 6:59 a.m. | 4,197 | 41.4 | 4,519 | 38.5 | 322 | 7.7 |
| 7:00 a.m. to 7:59 a.m. | 2,417 | 23.8 | 2,839 | 24.2 | 422 | 17.5 |
| 8:00 a.m. to 8:59 a.m. | 961 | 9.5 | 899 | 7.7 | -62 | -6.5 |
| 9:00 a.m. to 9:59 a.m. | 240 | 2.4 | 194 | 1.7 | -46 | -19.2 |
| 10:00 a.m. to 11:59 a.m. | 199 | 2.0 | 201 | 1.7 | 2 | 1.0 |
| 12:00 p.m. to 11:59 p.m. | 1,751 | 17.3 | 2,257 | 19.2 | 506 | 28.9 |
| 12:00 a.m. to 4:59 a.m. | 379 | 3.7 | 819 | 7.0 | 440 | 116.1 |

¹ See the entry for this item in the Technical Notes in the root directory or state subdirectories (filename: tech_notes.txt).
 (X) Not applicable.
 Source: U.S. Census Bureau. Census of Population and Housing, 1990 and 2000 long-form (sample) data.

CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)



Table 2. Profile of Selected 2000 Characteristics

Geographic Area: Logan County, Kentucky

| Subject | Census 2000 | |
|---|-------------|---------|
| | Number | Percent |
| POPULATION BY AGE | | |
| Total population | 26,573 | 100.0 |
| Under 16 years | 6,040 | 22.7 |
| 16 to 20 years | 1,795 | 6.8 |
| 21 to 24 years | 1,267 | 4.8 |
| 25 to 44 years | 7,521 | 28.3 |
| 45 to 64 years | 6,266 | 23.6 |
| 65 years and over | 3,684 | 13.9 |
| Mean age (years) | 36.9 | (X) |
| HOUSEHOLD INCOME IN 1999¹ | | |
| Total households | 10,504 | 100.0 |
| Less than \$15,000 | 2,386 | 22.7 |
| \$15,000 to 19,999 | 796 | 7.6 |
| \$20,000 to 24,999 | 874 | 8.3 |
| \$25,000 to 49,999 | 3,460 | 32.9 |
| \$50,000 to 74,999 | 1,997 | 19.0 |
| \$75,000 to 99,999 | 565 | 5.4 |
| \$100,000 or more | 426 | 4.1 |
| Mean household income (dollars) | 39,979 | (X) |
| Median household income (dollars) | 32,474 | (X) |

Household Size by Vehicles Available¹

| Household Size | Mean vehicles per household | Vehicles available | | | | | |
|---|-----------------------------|--------------------|------------|--------------|--------------|--------------|--------------------|
| | | Total households | No vehicle | 1 vehicle | 2 vehicles | 3 vehicles | 4 or more vehicles |
| Total households | 1.84 | 10,505 | 875 | 3,075 | 4,310 | 1,650 | 595 |
| Row percent | (X) | 100.0 | 8.3 | 29.3 | 41.0 | 15.7 | 5.7 |
| Column percent | (X) | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1-person household | 1.00 | 2,620 | 590 | 1,550 | 390 | 80 | 10 |
| Row percent | (X) | 100.0 | 22.5 | 59.2 | 14.9 | 3.1 | 0.4 |
| Column percent | (X) | 24.9 | 67.4 | 50.4 | 9.0 | 4.8 | 1.7 |
| 2-person household | 1.94 | 3,610 | 165 | 800 | 1,920 | 595 | 135 |
| Row percent | (X) | 100.0 | 4.6 | 22.2 | 53.2 | 16.5 | 3.7 |
| Column percent | (X) | 34.4 | 18.9 | 26.0 | 44.5 | 36.1 | 22.7 |
| 3-person household | 2.18 | 1,860 | 50 | 340 | 915 | 420 | 140 |
| Row percent | (X) | 100.0 | 2.7 | 18.3 | 49.2 | 22.6 | 7.5 |
| Column percent | (X) | 17.7 | 5.7 | 11.1 | 21.2 | 25.5 | 23.5 |
| 4-or-more-person household | 2.32 | 2,410 | 75 | 385 | 1,085 | 560 | 310 |
| Row percent | (X) | 100.0 | 3.1 | 16.0 | 45.0 | 23.2 | 12.9 |
| Column percent | (X) | 22.9 | 8.6 | 12.5 | 25.2 | 33.9 | 52.1 |

Means of Transportation to Work by Travel Time to Work¹

| Means of Transportation | Mean travel time to work (minutes) | Travel time to work | | | | | |
|--|------------------------------------|----------------------------------|----------------------|------------------|------------------|------------------|--------------------|
| | | Workers who did not work at home | Less than 10 minutes | 10 to 19 minutes | 20 to 29 minutes | 30 to 44 minutes | 45 or more minutes |
| Workers who did not work at home | 23.2 | 11,730 | 2,180 | 3,845 | 2,150 | 2,025 | 1,525 |
| Row percent | (X) | 100.0 | 18.6 | 32.8 | 18.3 | 17.3 | 13.0 |
| Column percent | (X) | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Drove alone | 22.8 | 9,900 | 1,815 | 3,355 | 1,830 | 1,720 | 1,185 |
| Row percent | (X) | 100.0 | 18.3 | 33.9 | 18.5 | 17.4 | 12.0 |
| Column percent | (X) | 84.4 | 83.3 | 87.3 | 85.1 | 84.9 | 77.7 |
| Carpooled | 26.8 | 1,470 | 205 | 395 | 275 | 285 | 305 |
| Row percent | (X) | 100.0 | 13.9 | 26.9 | 18.7 | 19.4 | 20.7 |
| Column percent | (X) | 12.5 | 9.4 | 10.3 | 12.8 | 14.1 | 20.0 |
| Public transportation (including taxicab) | 16.3 | 40 | 15 | 4 | 10 | 10 | 4 |
| Row percent | (X) | 100.0 | 37.5 | 10.0 | 25.0 | 25.0 | 10.0 |
| Column percent | (X) | 0.3 | 0.7 | 0.1 | 0.5 | 0.5 | 0.3 |
| Bicycle or walked | 21.7 | 205 | 105 | 60 | 10 | 4 | 25 |
| Row percent | (X) | 100.0 | 51.2 | 29.3 | 4.9 | 2.0 | 12.2 |
| Column percent | (X) | 1.7 | 4.8 | 1.6 | 0.5 | 0.2 | 1.6 |
| Motorcycle or other means | 19.4 | 110 | 35 | 30 | 20 | 4 | 15 |
| Row percent | (X) | 100.0 | 31.8 | 27.3 | 18.2 | 3.6 | 13.6 |
| Column percent | (X) | 0.9 | 1.6 | 0.8 | 0.9 | 0.2 | 1.0 |

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(X) Not applicable.
Source: U.S. Census Bureau. Census of Population and Housing, 1990 and 2000 long-form (sample) data.