

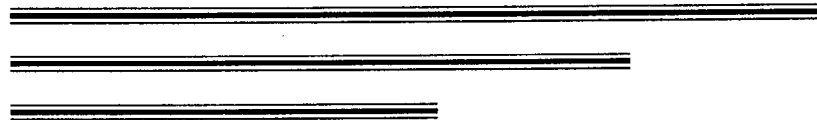
# North Carolina Department of Transportation

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## Division of Highways Planning and Research Branch

# Highway and Road Mileage



January 1989

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# Highway and Road Mileage

PREPARED BY THE

**NORTH CAROLINA DEPARTMENT OF TRANSPORTATION**  
**Division of Highways**  
**Planning & Research Branch**  
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**Raleigh, N.C. 27611**

IN COOPERATION WITH THE

**U. S. DEPARTMENT OF TRANSPORTATION**  
**FEDERAL HIGHWAY ADMINISTRATION**

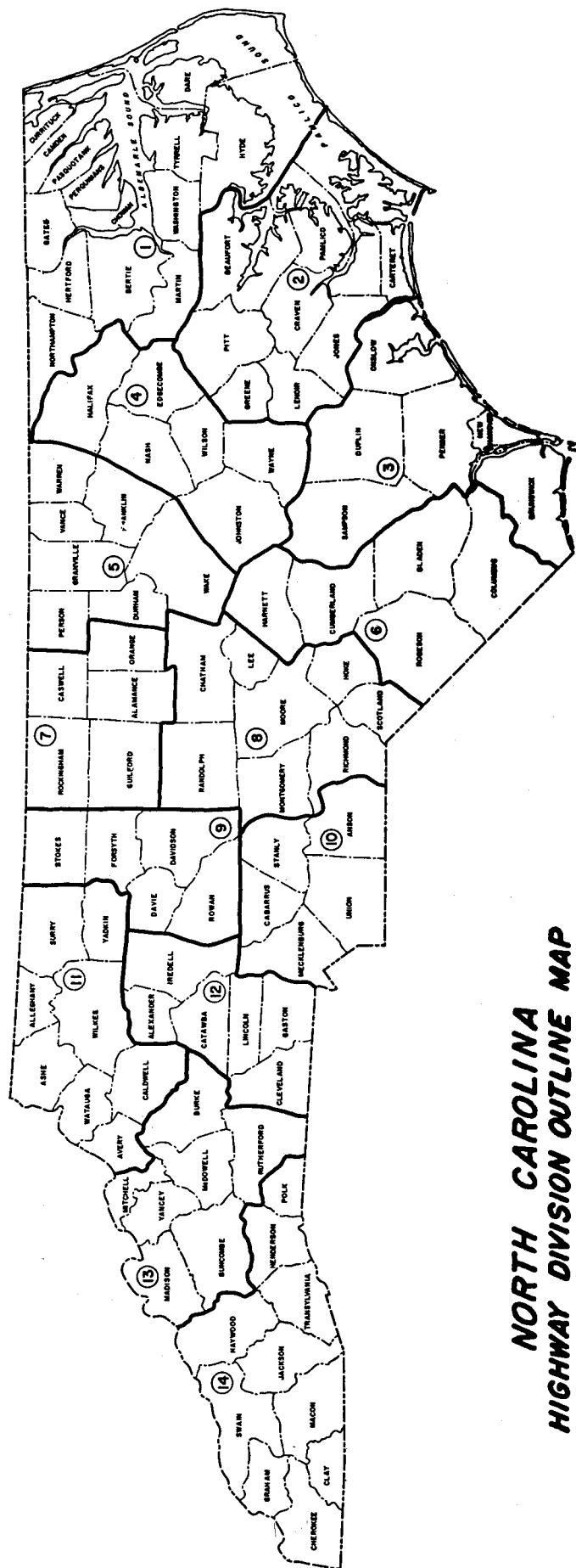




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Mileage  
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STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM  
PAVED AND UNPAVED MILEAGE BY YEARS AND RURAL - MUNICIPAL  
NC 100 TL

| END OF YEAR | RURAL STATE PRIMARY HIGHWAYS |        |                      | MUNICIPAL STATE PRIMARY HIGHWAYS |       |       | TOTAL STATE PRIMARY HIGHWAYS |       |                      | RURAL STATE SECONDARY ROADS |       |       | MUNICIPAL STATE SECONDARY ROADS |       |       | TOTAL STATE SECONDARY ROADS |       |       | ALL STATE SYSTEMS |        |        |
|-------------|------------------------------|--------|----------------------|----------------------------------|-------|-------|------------------------------|-------|----------------------|-----------------------------|-------|-------|---------------------------------|-------|-------|-----------------------------|-------|-------|-------------------|--------|--------|
|             | UNPAVED                      | PAVED  | TOTAL                | UNPAVED                          | PAVED | TOTAL | UNPAVED                      | PAVED | TOTAL                | UNPAVED                     | PAVED | TOTAL | UNPAVED                         | PAVED | TOTAL | UNPAVED                     | PAVED | TOTAL | UNPAVED           | PAVED  | TOTAL  |
| 1921        |                              |        | 5,200 <sup>1/2</sup> |                                  |       |       |                              |       | 5,200 <sup>1/2</sup> |                             |       |       |                                 |       |       |                             |       |       |                   |        |        |
| 1922        |                              |        | 5,600 <sup>1/2</sup> |                                  |       |       |                              |       | 5,600 <sup>1/2</sup> |                             |       |       |                                 |       |       |                             |       |       |                   |        |        |
| 1923        | 4,922                        | 1,178  | 6,100                |                                  |       |       |                              |       | 6,100                |                             |       |       |                                 |       |       |                             |       |       | 4,922             | 1,178  | 6,100  |
| 1924        | 4,416                        | 1,808  | 6,224                |                                  |       |       |                              |       | 6,224                |                             |       |       |                                 |       |       |                             |       |       | 4,416             | 1,808  | 6,224  |
| 1925        | 3,807                        | 2,327  | 6,134                |                                  |       |       |                              |       | 6,134                |                             |       |       |                                 |       |       |                             |       |       | 3,807             | 2,327  | 6,134  |
| 1926        |                              |        |                      |                                  |       |       |                              |       |                      |                             |       |       |                                 |       |       |                             |       |       |                   |        |        |
| 1927        | 3,370                        | 2,848  | 6,218                |                                  |       |       |                              |       | 6,218                |                             |       |       |                                 |       |       |                             |       |       | 3,370             | 2,848  | 6,218  |
| 1928        | 3,733                        | 3,350  | 7,083                |                                  |       |       |                              |       | 7,083                |                             |       |       |                                 |       |       |                             |       |       | 3,733             | 3,350  | 7,083  |
| 1929        | 3,358                        | 3,779  | 7,137                |                                  |       |       |                              |       | 7,137                |                             |       |       |                                 |       |       |                             |       |       | 3,358             | 3,779  | 7,137  |
| 1930        | 4,305                        | 4,004  | 8,309                |                                  |       |       |                              |       | 8,309                |                             |       |       |                                 |       |       |                             |       |       | 4,305             | 4,004  | 8,309  |
| 1931        | 4,490                        | 4,215  | 8,705                |                                  |       |       |                              |       | 8,705                |                             |       |       |                                 |       |       |                             |       |       | 4,490             | 4,215  | 8,705  |
| 1932        |                              |        |                      |                                  |       |       |                              |       |                      |                             |       |       |                                 |       |       |                             |       |       |                   |        |        |
| 1933        | 5,179                        | 4,573  | 9,752                |                                  |       |       |                              |       | 9,752                |                             |       |       |                                 |       |       |                             |       |       | 5,179             | 4,573  | 9,752  |
| 1934        | 5,401                        | 4,632  | 10,033               |                                  |       |       |                              |       | 10,033               |                             |       |       |                                 |       |       |                             |       |       | 5,401             | 4,632  | 10,033 |
| 1935        | 5,831                        | 4,317  | 10,148               |                                  |       |       |                              |       | 10,148               |                             |       |       |                                 |       |       |                             |       |       | 5,831             | 4,317  | 10,148 |
| 1936        | 2,819                        | 7,511  | 10,330               |                                  |       |       |                              |       | 10,330               |                             |       |       |                                 |       |       |                             |       |       | 2,819             | 7,511  | 10,330 |
| 1937        | 2,852                        | 7,947  | 10,799               |                                  |       |       |                              |       | 10,799               |                             |       |       |                                 |       |       |                             |       |       | 2,852             | 7,947  | 10,799 |
| 1938        |                              |        |                      |                                  |       |       |                              |       |                      |                             |       |       |                                 |       |       |                             |       |       |                   |        |        |
| 1939        | 2,778                        | 8,097  | 10,875               |                                  |       |       |                              |       | 10,875               |                             |       |       |                                 |       |       |                             |       |       | 2,778             | 8,097  | 10,875 |
| 1940        | 2,617                        | 8,138  | 10,755               |                                  |       |       |                              |       | 10,755               |                             |       |       |                                 |       |       |                             |       |       | 2,617             | 8,138  | 10,755 |
| 1941        | 2,511                        | 8,508  | 10,819               |                                  |       |       |                              |       | 10,819               |                             |       |       |                                 |       |       |                             |       |       | 2,511             | 8,508  | 10,819 |
| 1942        | 2,000                        | 8,424  | 10,424               |                                  |       |       |                              |       | 10,424               |                             |       |       |                                 |       |       |                             |       |       | 2,000             | 8,424  | 10,424 |
| 1943        | 1,690                        | 8,777  | 10,417               |                                  |       |       |                              |       | 10,417               |                             |       |       |                                 |       |       |                             |       |       | 1,690             | 8,777  | 10,417 |
| 1944        |                              |        |                      |                                  |       |       |                              |       |                      |                             |       |       |                                 |       |       |                             |       |       |                   |        |        |
| 1945        | 1,521                        | 8,866  | 10,387               |                                  |       |       |                              |       | 10,387               |                             |       |       |                                 |       |       |                             |       |       | 1,521             | 8,866  | 10,387 |
| 1946        | 1,456                        | 8,937  | 10,393               |                                  |       |       |                              |       | 10,393               |                             |       |       |                                 |       |       |                             |       |       | 1,456             | 8,937  | 10,393 |
| 1947        | 1,414                        | 8,938  | 10,352               |                                  |       |       |                              |       | 10,352               |                             |       |       |                                 |       |       |                             |       |       | 1,414             | 8,938  | 10,352 |
| 1948        | 1,359                        | 8,941  | 10,300               |                                  |       |       |                              |       | 10,300               |                             |       |       |                                 |       |       |                             |       |       | 1,359             | 8,941  | 10,300 |
| 1949        | 1,342                        | 8,953  | 10,295               |                                  |       |       |                              |       | 10,295               |                             |       |       |                                 |       |       |                             |       |       | 1,342             | 8,953  | 10,295 |
| 1950        |                              |        |                      |                                  |       |       |                              |       |                      |                             |       |       |                                 |       |       |                             |       |       |                   |        |        |
| 1951        | 1,266                        | 9,076  | 10,342               |                                  |       |       |                              |       | 10,342               |                             |       |       |                                 |       |       |                             |       |       | 1,266             | 9,076  | 10,342 |
| 1952        | 1,107                        | 9,223  | 10,330               |                                  |       |       |                              |       | 10,330               |                             |       |       |                                 |       |       |                             |       |       | 1,107             | 9,223  | 10,330 |
| 1953        | 825                          | 9,526  | 10,351               |                                  |       |       |                              |       | 10,351               |                             |       |       |                                 |       |       |                             |       |       | 825               | 9,526  | 10,351 |
| 1954        | 685                          | 9,776  | 10,461               |                                  |       |       |                              |       | 10,461               |                             |       |       |                                 |       |       |                             |       |       | 685               | 9,776  | 10,461 |
| 1955        | 457                          | 10,064 | 10,521               |                                  |       |       |                              |       | 10,521               |                             |       |       |                                 |       |       |                             |       |       | 457               | 10,064 | 10,521 |
| 1956        |                              |        |                      |                                  |       |       |                              |       |                      |                             |       |       |                                 |       |       |                             |       |       |                   |        |        |
| 1957        | 338                          | 10,304 | 10,642               |                                  |       |       |                              |       | 10,642               |                             |       |       |                                 |       |       |                             |       |       | 338               | 10,304 | 10,642 |
| 1958        | 252                          | 10,477 | 10,729               |                                  |       |       |                              |       | 10,729               |                             |       |       |                                 |       |       |                             |       |       | 252               | 10,477 | 10,729 |
| 1959        | 204                          | 10,566 | 10,770               |                                  |       |       |                              |       | 10,770               |                             |       |       |                                 |       |       |                             |       |       | 204               | 10,566 | 10,770 |
| 1960        | 146                          | 10,736 | 10,882               |                                  |       |       |                              |       | 10,882               |                             |       |       |                                 |       |       |                             |       |       | 146               | 10,736 | 10,882 |
|             | 124                          | 10,844 | 10,968               |                                  |       |       |                              |       | 10,968               |                             |       |       |                                 |       |       |                             |       |       | 124               | 10,844 | 10,968 |
| 1961        |                              |        |                      |                                  |       |       |                              |       |                      |                             |       |       |                                 |       |       |                             |       |       |                   |        |        |
| 1962        | 99                           | 11,015 | 11,114               |                                  |       |       |                              |       | 11,114               |                             |       |       |                                 |       |       |                             |       |       | 99                | 11,015 | 11,114 |
| 1963        | 94                           | 11,066 | 11,160               |                                  |       |       |                              |       | 11,160               |                             |       |       |                                 |       |       |                             |       |       | 94                | 11,066 | 11,160 |
| 1964        | 85                           | 11,167 | 11,252               |                                  |       |       |                              |       | 11,252               |                             |       |       |                                 |       |       |                             |       |       | 85                | 11,167 | 11,252 |
| 1965        | 85                           | 11,205 | 11,290               |                                  |       |       |                              |       | 11,290               |                             |       |       |                                 |       |       |                             |       |       | 85                | 11,205 | 11,290 |
| 1966        | 84                           | 11,209 | 11,293               |                                  |       |       |                              |       | 11,293               |                             |       |       |                                 |       |       |                             |       |       | 84                | 11,209 | 11,293 |

1/ Approximate mileage, about 5,500 had been proposed for State System.

2/ Estimated mileage

STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM  
PAVED AND UNPAVED MILEAGE BY YEARS AND RURAL - MUNICIPAL  
NC 100 TL

| END OF YEAR | RURAL STATE PRIMARY HIGHWAYS |        |        | MUNICIPAL STATE PRIMARY HIGHWAYS |       |       | TOTAL STATE PRIMARY HIGHWAYS | RURAL STATE SECONDARY ROADS |        |        | MUNICIPAL STATE SECONDARY ROADS |       |       | TOTAL STATE SECONDARY ROADS | ALL STATE SYSTEMS |        |        |
|-------------|------------------------------|--------|--------|----------------------------------|-------|-------|------------------------------|-----------------------------|--------|--------|---------------------------------|-------|-------|-----------------------------|-------------------|--------|--------|
|             | UNPAVED                      | PAVED  | TOTAL  | UNPAVED                          | PAVED | TOTAL |                              | UNPAVED                     | PAVED  | TOTAL  | UNPAVED                         | PAVED | TOTAL |                             | UNPAVED           | PAVED  | TOTAL  |
| 1961        | 84                           | 11,269 | 11,353 | 2                                | 1,367 | 1,369 | 12,722                       | 31,244                      | 25,820 | 57,064 | 232                             | 1,424 | 1,656 | 58,720                      | 31,562            | 39,880 | 71,442 |
| 1962        | 83                           | 11,356 | 11,439 | 2                                | 1,402 | 1,404 | 12,843                       | 29,305                      | 27,435 | 56,740 | 214                             | 1,448 | 1,662 | 59,002                      | 30,204            | 41,641 | 71,845 |
| 1963        | 83                           | 11,476 | 11,559 | 2                                | 1,426 | 1,428 | 12,987                       | 28,190                      | 28,190 | 56,387 | 221                             | 1,496 | 1,717 | 59,256                      | 29,655            | 42,588 | 72,243 |
| 1964        | 82                           | 11,466 | 11,548 | 2                                | 1,456 | 1,458 | 13,006                       | 27,755                      | 28,927 | 56,682 | 231                             | 1,579 | 1,810 | 59,492                      | 29,070            | 43,428 | 72,498 |
| 1965        | 75                           | 11,491 | 11,566 | 2                                | 1,472 | 1,474 | 13,040                       | 28,149                      | 29,810 | 57,959 | 205                             | 1,618 | 1,823 | 59,782                      | 28,431            | 44,391 | 72,822 |
| 1966        | 67                           | 11,521 | 11,588 | 2                                | 1,524 | 1,526 | 13,114                       | 27,311                      | 30,736 | 58,047 | 206                             | 1,676 | 1,882 | 59,929                      | 27,586            | 45,457 | 73,043 |
| 1967        | 66                           | 11,588 | 11,654 | 2                                | 1,513 | 1,515 | 13,169                       | 26,078                      | 32,044 | 58,122 | 199                             | 1,742 | 1,941 | 60,063                      | 26,345            | 46,887 | 73,232 |
| 1968        | 66                           | 11,646 | 11,712 | 2                                | 1,521 | 1,523 | 13,235                       | 25,001                      | 33,268 | 58,269 | 183                             | 1,762 | 1,945 | 60,214                      | 25,252            | 48,197 | 73,449 |
| 1969        | 42                           | 11,620 | 11,662 | 2                                | 1,539 | 1,541 | 13,203                       | 24,478                      | 33,897 | 58,375 | 193                             | 1,855 | 2,048 | 60,423                      | 24,715            | 48,911 | 73,626 |
| 1970        | 43                           | 11,668 | 11,711 | 2                                | 1,556 | 1,558 | 13,269                       | 23,517                      | 35,084 | 58,601 | 178                             | 1,945 | 2,123 | 60,724                      | 23,740            | 50,253 | 73,993 |
| 1971        | 44                           | 11,723 | 11,767 | 1                                | 1,547 | 1,548 | 13,315                       | 22,908                      | 36,057 | 58,965 | 133                             | 1,955 | 2,088 | 61,053                      | 23,086            | 51,282 | 74,368 |
| 1972        | 44                           | 11,787 | 11,831 | 1                                | 1,587 | 1,588 | 13,419                       | 22,241                      | 36,870 | 59,111 | 127                             | 2,017 | 2,144 | 61,255                      | 22,413            | 52,261 | 74,674 |
| 1973        | 44                           | 11,818 | 11,862 | 1                                | 1,610 | 1,611 | 13,473                       | 21,747                      | 37,471 | 59,218 | 130                             | 2,093 | 2,223 | 61,441                      | 21,922            | 52,992 | 74,914 |
| 1974        | 44                           | 11,824 | 11,868 | 1                                | 1,651 | 1,651 | 13,519                       | 21,224                      | 37,891 | 59,115 | 125                             | 2,148 | 2,273 | 61,388                      | 21,394            | 53,513 | 74,907 |
| 1975        | 44                           | 11,876 | 11,920 | 1                                | 1,671 | 1,672 | 13,592                       | 21,025                      | 38,188 | 59,213 | 131                             | 2,204 | 2,335 | 61,548                      | 21,201            | 53,939 | 75,140 |
| 1976        | 44                           | 11,935 | 11,979 | 1                                | 1,677 | 1,678 | 13,657                       | 20,476                      | 38,864 | 59,340 | 129                             | 2,246 | 2,375 | 61,715                      | 20,650            | 54,722 | 75,372 |
| 1977        | 44                           | 11,959 | 12,003 | 1                                | 1,684 | 1,685 | 13,688                       | 20,058                      | 39,320 | 59,378 | 127                             | 2,323 | 2,450 | 61,828                      | 20,230            | 55,286 | 75,516 |
| 1978        | 38                           | 11,990 | 12,028 | 1                                | 1,737 | 1,737 | 13,765                       | 19,673                      | 39,740 | 59,413 | 128                             | 2,372 | 2,500 | 61,913                      | 19,839            | 55,839 | 75,678 |
| 1979        | 38                           | 12,035 | 12,073 | 1                                | 1,761 | 1,761 | 13,834                       | 19,260                      | 40,289 | 59,549 | 118                             | 2,402 | 2,520 | 62,069                      | 19,416            | 56,487 | 75,903 |
| 1980        | 37                           | 12,039 | 12,076 | 1                                | 1,808 | 1,808 | 13,884                       | 18,907                      | 40,661 | 59,568 | 115                             | 2,466 | 2,581 | 62,149                      | 19,059            | 56,974 | 76,033 |
| 1981        | 34                           | 12,042 | 12,076 | 1                                | 1,840 | 1,840 | 13,916                       | 18,651                      | 40,953 | 59,604 | 115                             | 2,499 | 2,614 | 62,218                      | 18,800            | 57,334 | 76,134 |
| 1982        | 34                           | 12,018 | 12,052 | 1                                | 1,883 | 1,883 | 13,935                       | 18,486                      | 41,112 | 59,598 | 119                             | 2,558 | 2,677 | 62,275                      | 18,639            | 57,571 | 76,210 |
| 1983        | 34                           | 12,014 | 12,048 | 1                                | 1,917 | 1,917 | 13,965                       | 18,188                      | 41,423 | 59,611 | 118                             | 2,613 | 2,731 | 62,342                      | 18,340            | 57,967 | 76,307 |
| 1984        | 36                           | 12,029 | 12,065 | 1                                | 1,984 | 1,984 | 14,049                       | 17,929                      | 41,452 | 59,381 | 140                             | 2,881 | 3,021 | 62,402                      | 18,105            | 58,346 | 76,451 |
| 1985        | 36                           | 12,071 | 12,107 | 1                                | 2,012 | 2,012 | 14,119                       | 17,504                      | 41,760 | 59,264 | 135                             | 2,941 | 3,076 | 62,340                      | 17,675            | 58,784 | 76,459 |
| 1986        | 36                           | 12,051 | 12,087 | 1                                | 2,042 | 2,042 | 14,129                       | 17,243                      | 42,070 | 59,313 | 138                             | 3,002 | 3,140 | 62,453                      | 17,417            | 59,165 | 76,582 |
| 1987        | 36                           | 12,055 | 12,091 | 1                                | 2,103 | 2,103 | 14,194                       | 16,840                      | 42,391 | 59,231 | 121                             | 3,001 | 3,122 | 62,353                      | 16,997            | 59,550 | 76,547 |
| 1988        | 36                           | 12,053 | 12,089 | 1                                | 2,164 | 2,164 | 14,253                       | 16,358                      | 42,952 | 59,310 | 124                             | 3,040 | 3,164 | 62,474                      | 16,518            | 60,209 | 76,727 |

SUMMARY OF THE PAVED AND UNPAVED MILEAGE  
COMPRISING THE STATE HIGHWAY SYSTEM

JANUARY 1, 1989

NC 106 TL

| COUNTY     | STATE SECONDARY ROAD SYSTEM |         |          | STATE URBAN * SYSTEM |         |        | STATE PRIMARY SYSTEM |         |        | TOTAL STATE HIGHWAY SYSTEM |         |          |
|------------|-----------------------------|---------|----------|----------------------|---------|--------|----------------------|---------|--------|----------------------------|---------|----------|
|            | PAVED                       | UNPAVED | TOTAL    | PAVED                | UNPAVED | TOTAL  | PAVED                | UNPAVED | TOTAL  | PAVED                      | UNPAVED | TOTAL    |
| ALAMANCE   | 573.26                      | 137.69  | 710.95   | 97.98                | 1.25    | 99.23  | 113.69               |         | 113.69 | 784.93                     | 138.94  | 923.87   |
| ALEXANDER  | 379.69                      | 129.07  | 508.76   | 6.54                 |         | 6.54   | 43.13                |         | 43.13  | 429.36                     | 129.07  | 558.43   |
| ALLEGHANY  | 166.95                      | 198.88  | 365.84   | 8.71                 | .31     | 9.02   | 79.70                |         | 79.70  | 255.37                     | 199.19  | 454.56   |
| ANSON      | 577.13                      | 100.75  | 677.88   | 35.86                |         | 35.86  | 112.75               |         | 112.75 | 725.74                     | 100.75  | 826.49   |
| ASHE       | 276.95                      | 397.93  | 674.88   | 10.29                | .48     | 10.77  | 112.43               |         | 112.43 | 399.67                     | 398.41  | 798.08   |
| AVERY      | 95.34                       | 139.86  | 235.20   | 20.28                | 2.07    | 22.35  | 76.14                |         | 76.14  | 191.76                     | 141.93  | 333.69   |
| BEAUFORT   | 417.36                      | 259.59  | 676.95   | 28.26                | .64     | 28.90  | 172.46               |         | 172.46 | 618.08                     | 260.23  | 878.31   |
| BERTIE     | 305.60                      | 162.83  | 468.43   | 24.93                | 1.33    | 26.26  | 141.75               |         | 141.75 | 472.28                     | 164.16  | 636.44   |
| BLADEN     | 398.00                      | 163.51  | 561.51   | 39.66                | 2.77    | 42.43  | 261.80               |         | 261.80 | 699.46                     | 166.28  | 865.74   |
| BRUNSWICK  | 356.85                      | 160.18  | 517.03   | 70.36                | 1.16    | 71.52  | 181.76               |         | 181.76 | 608.97                     | 161.34  | 770.31   |
| BUNCOMBE   | 654.96                      | 302.87  | 957.83   | 104.62               | 1.52    | 106.14 | 172.05               | 5.37    | 177.42 | 931.63                     | 309.76  | 1,241.39 |
| BURKE      | 418.99                      | 206.80  | 625.79   | 79.19                | 2.21    | 81.40  | 121.38               |         | 121.38 | 619.56                     | 209.01  | 828.57   |
| CABARRUS   | 560.50                      | 85.85   | 646.35   | 96.78                | 1.46    | 98.24  | 95.00                |         | 95.00  | 752.28                     | 87.31   | 839.59   |
| CALDWELL   | 266.81                      | 230.40  | 497.21   | 87.03                | 8.15    | 95.18  | 84.25                | 8.30    | 92.55  | 438.09                     | 246.85  | 684.94   |
| CAMDEN     | 98.36                       | 55.85   | 154.21   |                      |         |        | 46.74                |         | 46.74  | 145.10                     | 55.85   | 200.95   |
| CARTERET   | 200.37                      | 44.01   | 244.38   | 52.61                | .80     | 53.41  | 92.94                |         | 92.94  | 345.92                     | 44.81   | 390.73   |
| CASWELL    | 340.08                      | 141.92  | 482.00   | 20.38                | 2.14    | 22.52  | 114.48               |         | 114.48 | 474.94                     | 144.06  | 619.00   |
| CATAWBA    | 628.60                      | 143.37  | 771.97   | 123.92               | 3.04    | 126.96 | 95.21                |         | 95.21  | 847.73                     | 146.41  | 994.14   |
| CHATHAM    | 595.49                      | 259.43  | 854.92   | 29.89                | .64     | 30.53  | 147.97               |         | 147.97 | 773.35                     | 260.07  | 1,033.42 |
| CHEROKEE   | 226.26                      | 234.48  | 460.74   | 25.44                | 3.47    | 28.91  | 78.73                |         | 78.73  | 330.43                     | 237.95  | 568.38   |
| CHOWAN     | 158.63                      | 33.49   | 192.12   | 8.67                 | .28     | 8.95   | 48.12                |         | 48.12  | 215.42                     | 33.77   | 249.19   |
| CLAY       | 130.25                      | 84.25   | 214.50   | 3.69                 |         | 3.69   | 36.03                |         | 36.03  | 169.97                     | 84.25   | 254.22   |
| CLEVELAND  | 728.93                      | 212.37  | 941.30   | 117.55               | 8.05    | 125.60 | 143.90               |         | 143.90 | 990.38                     | 220.42  | 1,210.80 |
| COLUMBUS   | 704.09                      | 248.79  | 952.88   | 57.16                | 1.04    | 58.20  | 226.48               |         | 226.48 | 987.73                     | 249.83  | 1,237.56 |
| CRAVEN     | 380.36                      | 171.23  | 551.59   | 49.54                | .79     | 50.33  | 130.71               |         | 130.71 | 560.61                     | 172.02  | 732.63   |
| CUMBERLAND | 823.67                      | 167.49  | 991.16   | 104.18               | .70     | 104.88 | 174.99               |         | 174.99 | 1,102.84                   | 168.19  | 1,271.03 |
| CURRITUCK  | 138.49                      | 45.89   | 184.38   |                      |         |        | 81.93                |         | 81.93  | 220.42                     | 45.89   | 266.31   |
| DARE       | 64.73                       | 13.91   | 78.69    | 56.06                | 4.41    | 60.47  | 118.60               |         | 118.60 | 239.44                     | 18.32   | 257.76   |
| DAVIDSON   | 966.14                      | 232.94  | 1,199.08 | 70.16                | .49     | 70.65  | 185.74               |         | 185.74 | 1,222.04                   | 233.43  | 1,455.47 |
| DAVIE      | 270.75                      | 112.58  | 383.33   | 17.96                |         | 17.96  | 100.28               |         | 100.28 | 388.99                     | 112.58  | 501.57   |
| DUPLIN     | 718.31                      | 187.62  | 905.93   | 54.43                | .91     | 55.34  | 195.90               |         | 195.90 | 968.64                     | 188.53  | 1,157.17 |
| DURHAM     | 336.49                      | 159.84  | 496.33   | 177.71               | 3.68    | 181.39 | 58.52                |         | 58.52  | 572.72                     | 163.52  | 736.24   |
| EDGECOMBE  | 418.77                      | 56.56   | 475.33   | 59.87                | .63     | 60.50  | 158.79               |         | 158.79 | 637.43                     | 57.19   | 694.62   |
| FORSYTH    | 707.55                      | 162.00  | 869.56   | 203.40               | 1.81    | 205.21 | 120.18               |         | 120.18 | 1,031.14                   | 163.81  | 1,194.95 |
| FRANKLIN   | 486.11                      | 128.26  | 614.37   | 16.82                | .03     | 16.85  | 143.65               |         | 143.65 | 646.58                     | 128.29  | 774.87   |
| GASTON     | 583.57                      | 119.25  | 702.82   | 144.51               | 3.09    | 147.60 | 109.54               |         | 109.54 | 837.62                     | 122.34  | 959.96   |
| GATES      | 180.00                      | 96.39   | 276.39   | 3.23                 | .09     | 3.32   | 81.46                |         | 81.46  | 264.69                     | 96.48   | 361.17   |
| GRAHAM     | 118.86                      | 71.76   | 190.62   | 2.71                 |         | 2.71   | 55.93                |         | 55.93  | 177.50                     | 71.76   | 249.26   |
| GRANVILLE  | 427.87                      | 261.43  | 689.30   | 30.39                | .18     | 30.57  | 121.98               |         | 121.98 | 580.24                     | 261.61  | 841.85   |
| GREENE     | 294.85                      | 68.34   | 363.19   | 10.45                | .32     | 10.77  | 90.96                |         | 90.96  | 396.26                     | 68.66   | 464.92   |
| GUILFORD   | 876.94                      | 312.46  | 1,189.40 | 235.09               | 1.69    | 236.78 | 199.17               |         | 199.17 | 1,311.20                   | 314.15  | 1,625.35 |
| HALIFAX    | 479.63                      | 155.97  | 635.60   | 37.57                | .15     | 37.72  | 224.38               |         | 224.38 | 741.58                     | 156.12  | 897.70   |
| HARNETT    | 635.35                      | 182.81  | 818.17   | 43.58                | .41     | 43.99  | 161.21               |         | 161.21 | 840.15                     | 183.22  | 1,023.37 |
| HAYWOOD    | 223.07                      | 205.52  | 428.59   | 28.33                | .85     | 29.18  | 140.30               |         | 140.30 | 391.70                     | 206.37  | 598.07   |
| HENDERSON  | 408.18                      | 310.80  | 718.98   | 17.89                | 1.52    | 19.41  | 94.45                |         | 94.45  | 520.52                     | 312.32  | 832.84   |
| HERTFORD   | 234.31                      | 88.13   | 322.44   | 26.73                | .74     | 27.47  | 97.84                |         | 97.84  | 358.58                     | 88.87   | 447.45   |
| Hoke       | 339.71                      | 30.82   | 370.53   | 11.00                |         | 11.00  | 54.18                |         | 54.18  | 404.89                     | 30.82   | 435.71   |
| HYDE       | 124.61                      | 62.48   | 187.09   |                      |         |        | 89.80                |         | 89.80  | 214.41                     | 62.48   | 276.89   |
| IREDELL    | 881.45                      | 270.15  | 1,151.60 | 70.89                | 1.86    | 72.75  | 186.28               |         | 186.28 | 1,138.62                   | 272.01  | 1,410.63 |
| JACKSON    | 205.67                      | 236.81  | 442.48   | 22.42                | 5.19    | 27.61  | 104.16               | 9.59    | 113.75 | 332.25                     | 251.59  | 583.84   |

\*STATE SYSTEM MILEAGE INSIDE MUNICIPALITIES

SUMMARY OF THE PAVED AND UNPAVED MILEAGE  
COMPRISING THE STATE HIGHWAY SYSTEM

JANUARY 1, 1989

NC 106 TL

| COUNTY       | STATE SECONDARY ROAD SYSTEM |           |           | STATE URBAN * SYSTEM |         |          | STATE PRIMARY SYSTEM |         |           | TOTAL STATE HIGHWAY SYSTEM |           |           |
|--------------|-----------------------------|-----------|-----------|----------------------|---------|----------|----------------------|---------|-----------|----------------------------|-----------|-----------|
|              | PAVED                       | UNPAVED   | TOTAL     | PAVED                | UNPAVED | TOTAL    | PAVED                | UNPAVED | TOTAL     | PAVED                      | UNPAVED   | TOTAL     |
| JOHNSTON     | 920.53                      | 277.83    | 1,198.36  | 57.30                | .38     | 57.68    | 275.04               |         | 275.04    | 1,252.87                   | 278.21    | 1,531.08  |
| JONES        | 188.31                      | 47.52     | 235.83    | 4.73                 |         | 4.73     | 83.75                |         | 83.75     | 276.79                     | 47.52     | 324.31    |
| LEE          | 326.36                      | 39.87     | 366.23    | 58.88                | .12     | 59.00    | 61.71                |         | 61.71     | 446.95                     | 39.99     | 486.94    |
| LENOIR       | 425.87                      | 152.72    | 578.59    | 50.37                | 1.06    | 51.43    | 108.82               |         | 108.82    | 585.06                     | 153.78    | 738.84    |
| LINCOLN      | 461.94                      | 130.03    | 591.97    | 13.82                | .10     | 13.92    | 99.65                |         | 99.65     | 575.41                     | 130.13    | 705.54    |
| MACON        | 305.61                      | 250.97    | 556.58    | 27.30                | 5.52    | 32.82    | 84.82                |         | 84.82     | 417.73                     | 256.49    | 674.22    |
| MADISON      | 221.72                      | 278.98    | 500.70    | 24.42                | .12     | 24.54    | 114.91               | 2.30    | 117.21    | 361.05                     | 281.40    | 642.45    |
| MARTIN       | 281.72                      | 113.77    | 395.49    | 31.10                | .68     | 31.78    | 119.72               |         | 119.72    | 432.54                     | 114.45    | 546.99    |
| MCDOWELL     | 302.18                      | 142.75    | 444.93    | 12.36                | .40     | 12.76    | 128.45               |         | 128.45    | 442.99                     | 143.15    | 586.14    |
| MECKLENBURG  | 617.46                      | 76.59     | 694.05    | 285.92               | 1.47    | 287.39   | 129.56               |         | 129.56    | 1,032.94                   | 78.06     | 1,111.00  |
| MITCHELL     | 113.15                      | 119.82    | 232.97    | 17.12                | .04     | 17.16    | 72.46                |         | 72.46     | 202.73                     | 119.84    | 322.59    |
| MONTGOMERY   | 402.61                      | 98.58     | 501.19    | 32.44                | .09     | 32.53    | 121.74               |         | 121.74    | 556.79                     | 98.67     | 655.46    |
| MOORE        | 691.57                      | 159.79    | 851.36    | 89.49                | 3.15    | 92.64    | 141.55               |         | 141.55    | 922.61                     | 162.94    | 1,085.55  |
| NASH         | 643.18                      | 104.30    | 747.48    | 93.15                | .55     | 93.70    | 209.31               |         | 209.31    | 945.64                     | 104.85    | 1,050.49  |
| NEW HANOVER  | 286.94                      | 12.14     | 299.08    | 69.04                | .22     | 69.26    | 60.17                |         | 60.17     | 416.15                     | 12.36     | 428.51    |
| NORTHAMPTON  | 308.35                      | 110.10    | 418.45    | 31.15                | .57     | 31.72    | 136.58               |         | 136.58    | 476.08                     | 110.67    | 586.75    |
| ONSLOW       | 451.38                      | 97.33     | 548.71    | 33.39                | .04     | 33.43    | 146.22               |         | 146.22    | 630.99                     | 97.37     | 728.36    |
| ORANGE       | 439.25                      | 190.78    | 630.03    | 54.15                | .48     | 54.63    | 109.51               |         | 109.51    | 602.91                     | 191.26    | 794.17    |
| PAMLICO      | 134.29                      | 64.03     | 198.32    | 22.31                | 1.75    | 24.06    | 47.53                |         | 47.53     | 204.13                     | 65.78     | 269.91    |
| PASQUOTANK   | 169.83                      | 60.37     | 230.20    | 13.57                | .13     | 13.70    | 40.61                |         | 40.61     | 224.01                     | 60.50     | 284.51    |
| PENDER       | 380.89                      | 103.55    | 484.44    | 29.99                | 1.06    | 31.05    | 194.18               |         | 194.18    | 605.06                     | 104.61    | 709.67    |
| PERQUIMANS   | 185.43                      | 80.09     | 265.52    | 16.83                | .23     | 17.06    | 22.46                |         | 22.46     | 224.72                     | 80.32     | 305.04    |
| PERSON       | 324.36                      | 242.48    | 566.84    | 17.16                |         | 17.16    | 88.33                |         | 88.33     | 429.85                     | 242.48    | 672.33    |
| PITT         | 565.89                      | 216.45    | 782.34    | 67.76                | .27     | 68.03    | 210.34               |         | 210.34    | 843.99                     | 216.12    | 1,060.11  |
| POLK         | 203.31                      | 149.09    | 352.40    | 15.78                | .63     | 16.41    | 52.75                |         | 52.75     | 271.84                     | 149.72    | 421.56    |
| RANDOLPH     | 943.51                      | 402.16    | 1,345.67  | 106.08               | 2.29    | 108.37   | 181.23               |         | 181.23    | 1,230.82                   | 404.45    | 1,635.27  |
| RICHMOND     | 501.76                      | 81.88     | 583.64    | 52.63                | .03     | 52.66    | 94.47                |         | 94.47     | 648.86                     | 81.91     | 730.77    |
| ROBESON      | 1,142.65                    | 221.44    | 1,364.10  | 101.32               | .64     | 101.96   | 296.89               |         | 296.89    | 1,540.87                   | 222.08    | 1,762.95  |
| ROCKINGHAM   | 575.92                      | 322.04    | 897.96    | 76.59                | .66     | 77.25    | 206.75               |         | 206.75    | 859.26                     | 322.70    | 1,181.96  |
| ROWAN        | 729.65                      | 189.60    | 919.25    | 98.18                | .98     | 99.16    | 112.46               |         | 112.46    | 940.29                     | 190.58    | 1,130.87  |
| RUTHERFORD   | 583.19                      | 292.63    | 875.82    | 68.61                | 5.03    | 73.64    | 104.67               |         | 104.67    | 756.47                     | 297.66    | 1,054.13  |
| SAMPSON      | 990.85                      | 183.42    | 1,174.27  | 66.10                | .45     | 66.55    | 216.33               |         | 216.33    | 1,273.28                   | 183.87    | 1,457.15  |
| SCOTLAND     | 385.81                      | 58.82     | 444.63    | 44.53                | .20     | 44.73    | 71.88                |         | 71.88     | 502.22                     | 59.02     | 561.24    |
| STANLY       | 557.85                      | 135.80    | 693.65    | 67.06                | .98     | 68.04    | 95.70                |         | 95.70     | 720.61                     | 136.78    | 857.39    |
| STOKES       | 468.41                      | 304.95    | 773.36    | 20.26                | .26     | 20.52    | 134.43               |         | 134.43    | 623.10                     | 305.21    | 928.31    |
| SURRY        | 564.30                      | 376.29    | 940.59    | 39.55                | .83     | 40.38    | 141.20               |         | 141.20    | 745.05                     | 377.12    | 1,122.17  |
| SWAIN        | 111.33                      | 75.26     | 186.59    | 10.57                | .96     | 11.53    | 60.29                |         | 60.29     | 182.19                     | 76.22     | 258.41    |
| TRANSYLVANIA | 158.35                      | 134.11    | 292.46    | 13.57                | .07     | 13.64    | 93.71                | 5.10    | 98.81     | 265.63                     | 139.28    | 404.91    |
| TYRRELL      | 98.16                       | 45.63     | 143.79    | 1.95                 |         | 1.95     | 45.18                |         | 45.18     | 145.29                     | 45.03     | 190.32    |
| UNION        | 888.35                      | 230.91    | 1,119.26  | 94.85                | 5.55    | 100.40   | 148.67               |         | 148.67    | 1,131.87                   | 236.46    | 1,368.33  |
| VANCE        | 289.78                      | 70.38     | 360.16    | 29.43                | 1.17    | 30.60    | 66.57                |         | 66.57     | 385.78                     | 71.55     | 457.33    |
| WAKE         | 1,066.54                    | 278.59    | 1,345.13  | 268.35               | 7.95    | 276.30   | 221.65               |         | 221.65    | 1,566.54                   | 286.54    | 1,853.08  |
| WARREN       | 333.39                      | 186.56    | 519.95    | 9.03                 | .28     | 9.31     | 94.95                |         | 94.95     | 437.37                     | 186.84    | 624.21    |
| WASHINGTON   | 138.77                      | 72.93     | 211.70    | 18.31                |         | 18.31    | 63.03                |         | 63.03     | 220.11                     | 72.93     | 293.04    |
| WATAUGA      | 182.78                      | 271.38    | 454.16    | 23.82                | 1.91    | 25.73    | 77.31                |         | 77.31     | 283.91                     | 273.29    | 557.20    |
| WAYNE        | 722.86                      | 113.69    | 836.55    | 61.65                | .84     | 62.49    | 154.44               |         | 154.44    | 538.95                     | 114.53    | 1,053.48  |
| WILKES       | 606.24                      | 518.09    | 1,124.33  | 25.09                | .07     | 25.16    | 134.15               |         | 134.15    | 765.48                     | 518.16    | 1,283.64  |
| WILSON       | 449.05                      | 88.90     | 537.96    | 61.23                | .50     | 61.73    | 134.31               |         | 134.31    | 644.60                     | 89.40     | 734.00    |
| YADKIN       | 370.96                      | 200.87    | 571.83    | 24.99                | .20     | 25.19    | 81.38                |         | 81.38     | 477.33                     | 201.07    | 678.40    |
| YANCEY       | 154.92                      | 136.35    | 291.27    | 6.20                 | .39     | 6.59     | 81.80                | 5.20    | 87.00     | 242.92                     | 141.94    | 384.86    |
| TOTALS       | 42,952.20                   | 16,358.22 | 59,310.42 | 5,204.20             | 123.65  | 5,327.85 | 12,053.44            | 35.86   | 12,089.30 | 60,209.84                  | 16,517.73 | 76,727.57 |

\*STATE SYSTEM MILEAGE INSIDE MUNICIPALITIES

# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 101 TL

SYSTEM ALL SYSTEMS  
COUNTY STATE TOTALS  
DIVISION No. 1-14

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD          | MILEAGE<br>TOTAL              | 1         | 2       | 3       | 4       | 5       | 6       | 7       | 8       | 9       | 10      | 11      | 12      | 13      | 14      |
|-----------------------|-------------------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|                       |                               | PRIMITIVE | 00      |         |         |         |         |         |         |         |         |         |         |         |         |
| NON<br>SURFD          | UNIMPROVED                    | 649.59    | 96.93   | 57.51   | 54.36   | 32.49   | 12.43   | 45.39   | 8.81    | 16.66   | 35.26   | 8.24    | 128.66  | 10.34   | 107.71  |
|                       | GRADED AND DRAINED            | 2,419.77  | 433.40  | 593.25  | 224.95  | 246.28  | 133.73  | 225.52  | 59.42   | 97.24   | 45.12   | 52.12   | 131.09  | 46.13   | 95.51   |
|                       | SOIL SURFACED                 | 5,564.11  | 269.88  | 278.67  | 440.04  | 430.60  | 487.21  | 699.68  | 318.59  | 621.55  | 564.29  | 101.36  | 283.26  | 637.10  | 163.89  |
|                       | GRAVEL OR STONE               | 7,884.26  | 250.11  | 100.09  | 28.73   | 90.93   | 707.46  | 19.01   | 724.29  | 402.42  | 360.94  | 477.64  | 1813.01 | 326.81  | 1418.84 |
|                       | TOTAL NON HARD SURFACED       | 16,517.73 | 1050.32 | 1029.52 | 748.08  | 800.30  | 1340.83 | 989.60  | 1111.11 | 1137.87 | 1005.61 | 639.36  | 2356.02 | 1020.38 | 1785.95 |
| LOW TYPE<br>SURFACES  | BITUMINOUS SURFACE            | 6,801.66  | 429.78  | 146.79  | 75.32   | 802.25  | 717.60  | 372.85  | 327.34  | 993.26  | 1696.89 | 357.99  | 134.55  | 1122.77 | 46.32   |
|                       | TREATED                       | 12,563.74 | 586.44  | 278.05  | 184.74  | 401.87  | 1125.76 | 199.84  | 1373.76 | 793.88  | 1226.51 | 1442.17 | 1838.87 | 1169.54 | 928.24  |
|                       | MIXED BITUMINOUS              | 2.71      |         |         |         |         |         |         |         |         | 2.71    |         |         |         |         |
|                       | NONRIGID BASE                 | 12.19     | .46     | 2.80    | .17     |         | .13     | .30     | 7.62    |         |         |         | .71     |         |         |
|                       | RIGID BASE                    | 13.93     | .10     | 1.85    |         | 9.79    | .70     | .26     |         |         |         |         | 1.08    | .15     |         |
| HIGH TYPE<br>SURFACES | BITUMINOUS PENETRATION        | 6.36      |         |         |         |         |         |         |         |         |         |         |         |         |         |
|                       | RIGID BASE                    | 31,363.55 | 1883.07 | 1505.84 | 2561.14 | 2718.66 | 2496.50 | 3292.87 | 2220.55 | 2837.88 | 1618.34 | 2408.08 | 1448.15 | 2246.51 | 1889.86 |
|                       | 11, 12, HDS, SAND ASPHALT     | 106.26    | 19.59   | 11.18   | .92     | 4.62    | 15.94   | 1.14    | 3.74    | 6.04    | 6.35    | 6.37    | 1.41    | 26.04   | 34      |
|                       | ON P. C. CONCRETE             | 623.47    | 38.94   | 90.71   | 81.37   | 263.89  | 2.46    | 93.00   | 5.70    | 35.49   | 1.63    |         | 4.27    | .10     | 1.34    |
|                       | ON BITUMINOUS CONCRETE        | 7,892.72  | 867.62  | 1768.65 | 1597.76 | 861.70  | 123.34  | 1209.35 | 17.27   | 793.48  | 130.63  | 79.07   | 73.92   | 166.73  | 169.97  |
|                       | ON TYPES OTHER THAN 66 AND 67 | 814.77    | 27.09   | 16.49   | .37     | 98.29   | 125.95  | .72     | 76.01   | 25.55   | 122.50  | 69.76   | 53.70   | 87.28   | 17.87   |
|                       | PORTLAND CEMENT CONCRETE      | 8.48      |         | 8.48    |         |         |         |         |         |         |         |         |         |         |         |
|                       | BRICK                         |           |         |         |         |         |         |         |         |         |         |         |         |         |         |
|                       | BLOCK                         |           |         |         |         |         |         |         |         |         |         |         |         |         |         |
|                       | TOTAL HARD SURFACED           | 50,239.84 | 3853.09 | 3830.84 | 4503.09 | 5161.07 | 4609.08 | 5171.05 | 4033.24 | 5486.49 | 4205.56 | 4363.44 | 3556.66 | 4819.12 | 3059.76 |
| TOTAL MILEAGE         |                               | 75,727.57 | 4903.41 | 4860.36 | 5251.17 | 5961.37 | 5949.91 | 6160.65 | 5144.35 | 6624.36 | 5211.17 | 5002.80 | 5912.68 | 5839.50 | 4845.71 |

JANUARY 1, 1989

STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM

PAVED AND UNPAVED MILEAGE BY DIVISIONS AND RURAL - MUNICIPAL

NC 102 TL

| DIVISION | P R I M A R Y |         |                   |         | TOTAL    | S E C O N D A R Y |          |                   |         | TOTAL    | TOTAL ALL SYSTEMS |
|----------|---------------|---------|-------------------|---------|----------|-------------------|----------|-------------------|---------|----------|-------------------|
|          | R U R A L     |         | M U N I C I P A L |         |          | R U R A L         |          | M U N I C I P A L |         |          |                   |
|          | PAVED         | UNPAVED | PAVED             | UNPAVED |          | PAVED             | UNPAVED  | PAVED             | UNPAVED |          |                   |
|          |               |         |                   |         |          |                   |          |                   |         |          |                   |
| 01       | 1133.82       |         | 137.45            |         | 1271.27  | 2486.74           | 1041.86  | 95.08             | 8.46    | 3632.14  | 4903.41           |
| 02       | 937.51        |         | 139.11            |         | 1076.62  | 2607.30           | 1023.89  | 146.92            | 5.63    | 3783.74  | 4860.36           |
| 03       | 994.56        |         | 131.85            |         | 1126.41  | 3185.22           | 744.24   | 191.46            | 3.84    | 4124.76  | 5251.17           |
| 04       | 1156.27       |         | 164.56            |         | 1320.83  | 3634.03           | 797.25   | 206.21            | 3.05    | 4640.54  | 5961.37           |
| 05       | 795.65        |         | 198.48            |         | 994.13   | 3264.54           | 1327.54  | 350.41            | 13.29   | 4955.78  | 5949.91           |
| 06       | 1121.37       |         | 154.04            |         | 1275.41  | 3703.78           | 984.04   | 191.86            | 5.56    | 4885.24  | 6160.65           |
| 07       | 743.60        |         | 194.81            |         | 938.41   | 2805.45           | 1104.89  | 289.38            | 6.22    | 4205.94  | 5144.35           |
| 08       | 874.73        |         | 150.19            |         | 1024.92  | 4186.82           | 1131.35  | 274.75            | 6.52    | 5599.44  | 6624.36           |
| 09       | 653.09        |         | 136.07            |         | 789.16   | 3142.51           | 1002.07  | 273.89            | 3.54    | 4422.01  | 5211.17           |
| 10       | 581.68        |         | 239.73            |         | 821.41   | 3201.29           | 629.90   | 340.74            | 9.46    | 4181.39  | 5002.80           |
| 11       | 786.56        | 8.30    | 109.33            |         | 904.19   | 2530.34           | 2333.70  | 130.43            | 14.02   | 5008.49  | 5912.68           |
| 12       | 677.71        |         | 190.70            |         | 868.41   | 3664.18           | 1004.24  | 286.53            | 16.14   | 4971.09  | 5839.50           |
| 13       | 795.72        | 12.87   | 146.60            |         | 955.19   | 2449.11           | 1480.20  | 165.92            | 9.71    | 4104.94  | 5060.13           |
| 14       | 801.17        | 14.69   | 71.57             |         | 887.43   | 2090.89           | 1753.05  | 96.13             | 18.21   | 3958.28  | 4845.71           |
| TOTALS   | 12053.44      | 35.86   | 2164.49           |         | 14253.79 | 42952.20          | 16358.22 | 3039.71           | 123.65  | 62473.78 | 76727.57          |

JANUARY 1, 1989

## STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM

RURAL - MUNICIPAL MILEAGE BY NUMBER OF LANES  
NC 103

STATEWIDE

|                  | 2 - LANES | 3 - LANES | FOUR LANES |           | SIX LANES OR MORE |           | I-W PAIR | TOTAL            |
|------------------|-----------|-----------|------------|-----------|-------------------|-----------|----------|------------------|
|                  |           |           | DIVIDED    | UNDIVIDED | DIVIDED           | UNDIVIDED |          |                  |
| INTERSTATE RURAL |           |           | 651.34     | 6.80      | 45.15             |           |          | <u>1/</u> 703.29 |
| INTERSTATE MUNIC |           |           | 110.07     |           | 22.58             |           |          | <u>1/</u> 132.65 |
| I-BUS LOOP RURAL |           |           | 34.24      |           |                   |           |          | 34.24            |
| I-BUS LOOP MUNIC |           |           | 11.43      |           | .14               | .69       |          | 12.26            |
| US ROUTES RURAL  | 3,171.29  | 44.22     | 916.48     | 174.26    | 3.91              | 2.57      | .05      | 4,312.78         |
| US ROUTES MUNIC  | 540.29    | 5.94      | 224.21     | 261.46    | 26.34             | 27.14     | 20.86    | 1,106.24         |
| NC ROUTES RJRAL  | 6,842.43  | 11.32     | 134.98     | 49.34     | .92               |           |          | 7,038.99         |
| NC ROUTES MUNIC  | 708.98    | .78       | 58.04      | 130.14    | 6.86              | 2.80      | 5.74     | 913.34           |
| SR ROUTES RURAL  | 59,251.22 | 1.66      | 15.11      | 41.14     |                   | 1.29      |          | 59,310.42        |
| SR ROUTES MUNIC  | 2,800.03  | 3.37      | 61.98      | 257.12    | 5.52              | 10.49     | 24.85    | 3,163.36         |
| TOTALS           | 73,314.24 | 67.29     | 2,217.88   | 920.26    | 111.42            | 44.98     | 51.50    | 76,727.57        |

1/ I-40 FOLLOWS THE REALIGNMENT ON CORPORATION PARKWAY. THE BENSON TO WILMINGTON EXPRESSWAY IS NOT INCLUDED.

JANUARY 1, 1989

STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM  
RURAL - MUNICIPAL MILEAGE BY CONTROL OF ACCESS  
NC 104

STATEWIDE

|                  | FULL CONTROL |           | PARTIAL CTL |           | NO CONTROL |           |          | TOTAL            |
|------------------|--------------|-----------|-------------|-----------|------------|-----------|----------|------------------|
|                  | TWO LANES    | 4 OR MORE | TWO LANES   | 4 OR MORE | 2-3 LANES  | 4 OR MORE | 1-W PAIR |                  |
| INTERSTATE RURAL |              | 703.29    |             |           |            |           |          | <u>1/</u> 703.29 |
| INTERSTATE MUNIC |              | 132.65    |             |           |            |           |          | <u>1/</u> 132.65 |
| I-BUS LOOP RURAL |              | 6.64      |             | 21.20     |            | 6.40      |          | 34.24            |
| I-BUS LOOP MUNIC |              | .79       |             | 9.14      |            | 2.33      |          | 12.26            |
| US ROUTES RURAL  | 41.73        | 280.43    | 72.44       | 133.23    | 3,101.34   | 683.56    | .05      | 4,312.78         |
| US ROUTES MUNIC  | 2.43         | 59.18     | 8.06        | 54.91     | 535.74     | 425.06    | 20.86    | 1,106.24         |
| NC ROUTES RURAL  | .46          | 55.40     | 30.84       | 18.37     | 6,822.45   | 111.47    |          | 7,038.99         |
| NC ROUTES MUNIC  | .33          | 27.32     | 2.30        | 2.07      | 707.13     | 168.45    | 5.74     | 913.34           |
| SR ROUTES RURAL  |              | 5.68      | 9.51        | .80       | 59,243.37  | 51.06     |          | 59,310.42        |
| SR ROUTES MUNIC  | .34          | 6.59      | 1.24        | 2.20      | 2,801.82   | 326.32    | 24.85    | 3,163.36         |
| TOTALS           | 45.29        | 1,277.97  | 124.39      | 241.92    | 73,211.85  | 1,774.65  | 51.50    | 76,727.57        |

1/ I-40 FOLLOWS THE REALIGNMENT ON CORPORATION PARKWAY. THE BENSON TO WILMINGTON EXPRESS-WAY IS NOT INCLUDED.



January 1, 1989

# NORTH CAROLINA

STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM  
EXISTING MILEAGE CLASSIFIED BY FEDERAL-AID SYSTEMS

PR - 528

| LINE NO | ROAD SYSTEM                                                            | INTERSTATE SYSTEM 1/ |           | FEDERAL-AID PRIMARY 1/ |           | FEDERAL AID URBAN (8) | FEDERAL-AID SECOND. (9) | NON FEDERAL-AID |           | TOTAL (Column 3 plus 10) (10) |
|---------|------------------------------------------------------------------------|----------------------|-----------|------------------------|-----------|-----------------------|-------------------------|-----------------|-----------|-------------------------------|
|         |                                                                        | RURAL (1)            | URBAN (2) | RURAL (3)              | URBAN (4) |                       |                         | RURAL (7)       | URBAN (6) |                               |
| 1       | STATE PRIMARY HIGHWAY SYSTEM                                           |                      |           |                        |           |                       |                         |                 |           |                               |
|         | a. RURAL                                                               | 607.06               | 96.23     | 4,206.91               | 312.91    | 309.33                | 7,130.00                | 97.45           | 32.70     | 12,089.30                     |
|         | b. MUNICIPAL - 5,000 AND OVER                                          |                      | 118.21    |                        | 508.78    | 590.69                |                         |                 | 82.08     | 1,181.55                      |
| 2       | STATE SECONDARY HIGHWAY SYSTEM                                         |                      |           |                        |           |                       |                         |                 |           |                               |
|         | a. RURAL                                                               | 7.65                 | 6.79      | 231.16                 | 51.29     | 109.61                | 555.92                  | 11.69           | 23.27     | 982.94                        |
|         | b. MUNICIPAL - 5,000 AND OVER                                          |                      |           | 3.94                   | 3.78      | 661.03                | 2,468.70                | 53,385.28       | 2,787.69  | 59,310.42                     |
| 3       | LOCAL ROADS UNDER STATE CONTROL                                        |                      |           |                        |           |                       |                         |                 |           |                               |
|         | a. RURAL                                                               |                      |           |                        |           | 97.75                 | 136.57                  | 1,089.20        | 141.60    | 1,465.12                      |
|         | b. MUNICIPAL - 5,000 AND OVER                                          |                      |           |                        |           |                       |                         |                 |           |                               |
| 4       | COUNTY ROADS - RURAL                                                   |                      |           |                        |           |                       |                         |                 |           |                               |
|         | a. RURAL                                                               |                      |           |                        |           |                       |                         |                 |           |                               |
|         | b. MUNICIPAL - 5,000 AND OVER                                          |                      |           |                        |           |                       |                         |                 |           |                               |
| 5       | TOWN AND TOWNSHIP ROADS - RURAL                                        |                      |           |                        |           |                       |                         |                 |           |                               |
|         | a. RURAL                                                               |                      |           |                        |           |                       |                         |                 |           |                               |
|         | b. MUNICIPAL - 5,000 AND OVER                                          |                      |           |                        |           |                       |                         |                 |           |                               |
| 6       | LOCAL CITY STREETS                                                     |                      |           |                        |           |                       |                         |                 |           |                               |
|         | a. RURAL                                                               |                      |           |                        |           | 60.79                 | 1.04                    | 3,539.67        | 10,860.56 | 14,462.06                     |
|         | b. MUNICIPAL - 5,000 AND OVER                                          |                      |           |                        |           |                       |                         |                 |           |                               |
| 7       | MILEAGE NOT INCLUDED WITH THE ROAD AND STREET SYSTEMS CLASSIFIED ABOVE |                      |           |                        |           |                       |                         |                 |           |                               |
|         | a. STATE PARK, FOREST, AND RESERVATION ROADS                           |                      |           |                        |           |                       |                         | 636.40          |           | 636.40                        |
|         | b. NATIONAL PARK, FOREST, AND RESERVATION ROADS                        |                      |           |                        |           |                       |                         |                 |           |                               |
| 8       | TOLL ROADS, BRIDGES, AND TUNNELS                                       |                      |           |                        |           |                       | 4.90                    | 1,745.33        | 220.07    | 1,987.09                      |
|         | a. TOLL ROADS, BRIDGES, AND TUNNELS                                    |                      |           |                        |           |                       |                         |                 |           |                               |
|         | b. OTHER ROADS                                                         |                      |           |                        |           |                       |                         |                 |           |                               |
| 9       | TOTAL EXISTING MILEAGE                                                 | 2/ 614.71            | 221.23    | 4,458.80               | 885.70    | 2,787.50              | 10,297.13               | 60,505.02       | 14,878.97 | 93,813.12                     |

1/ INTERSTATE SYSTEM MILEAGES REPORTED SEPARATELY IN COLUMNS 1 AND 2 ARE ALSO IN THE

TOTAL FEDERAL-AID PRIMARY SYSTEM MILEAGES IN COLUMNS 3 AND 4.

2/ EXCLUDES THE BENSON TO WILMINGTON EXPRESSWAY.

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
PLANNING AND RESEARCH BRANCH  
SUMMARY OF PROPOSED FEDERAL - AID SYSTEM MILEAGE

JANUARY 1, 1989

STATEWIDE ALL

| STATE SYSTEM  | I N T E R S T A T E |           |           |           | F E D E R A L - A I D P R I M A R Y |          | F A S<br>R U R A L | F A U<br>U R B A N | N O N F A | T O T A L |
|---------------|---------------------|-----------|-----------|-----------|-------------------------------------|----------|--------------------|--------------------|-----------|-----------|
|               | R U R A L           | U R B A N | R U R A L | U R B A N |                                     |          |                    |                    |           |           |
| RURAL PRIMARY | 607.06              | 96.23     | 3,599.85  | 216.68    | 7,130.00                            | 309.33   | 130.15             | 12,089.30          |           |           |
| MUN OVER 5000 |                     | 118.21    |           | 390.57    |                                     | 590.69   | 82.08              | 1,181.55           |           |           |
| MUN UNDR 5000 | 7.65                | 6.79      | 223.51    | 44.50     | 555.92                              | 109.61   | 34.96              | 982.94             |           |           |
| RURAL SECNDRY |                     |           | 3.94      | 3.78      | 2,468.70                            | 661.03   | 56,172.97          | 59,310.42          |           |           |
| MUN OVER 5000 |                     |           |           | 8.94      |                                     | 958.30   | 731.00             | 1,698.24           |           |           |
| MUN UNDR 5000 |                     |           |           |           | 136.57                              | 97.75    | 1,230.80           | 1,465.12           |           |           |
| LOCAL CITY ST |                     |           |           |           | 1.04                                | 60.79    | 14,400.23          | 14,462.06          |           |           |
| STATE PARKS   |                     |           |           |           |                                     |          | 636.40             | 636.40             |           |           |
| FEDRAL DOMAIN |                     |           | 16.79     |           | 4.90                                |          | 1,965.40           | 1,987.09           |           |           |
| PROJECTED RTS | 19.37               | 6.77      | 352.11    | 42.35     | 41.77                               | 88.05    |                    | 550.42             |           |           |
| TOTALS        | 634.08              | 228.00    | 4,196.20  | 706.82    | 10,338.90                           | 2,875.55 | 75,383.99          | 94,363.54          |           |           |

1/ INTERSTATE MILEAGE IS REPORTED SEPARATELY AND IS NOT INCLUDED WITH FEDERAL-AID PRIMARY MILEAGE.

THE BENSON TO WILMINGTON EXPRESSWAY IS NOT CONSIDERED INTERSTATE FOR THIS TABLE AND IS INCLUDED UNDER FEDERAL-AID PRIMARY.

## FEDERAL-AID INTERSTATE

## MILEAGE AND TRAVEL BY COUNTIES

JANUARY 1, 1989

NC 108

| COUNTY      | OPEN TO<br>TRAFFIC | ANNUAL VMT<br>(000,000) | FUTURE<br>MILEAGE |
|-------------|--------------------|-------------------------|-------------------|
| ALAMANCE    | 16.01              | 241                     | 0                 |
| BUNCOMBE    | 49.27              | 502                     | 0                 |
| BURKE       | 26.86              | 216                     | 0                 |
| CABARRUS    | 14.17              | 181                     | 0                 |
| CATAWBA     | 19.66              | 185                     | 0                 |
| CLEVELAND   | 8.22               | 80                      | 0                 |
| CUMBERLAND  | 30.37              | 238                     | 0                 |
| DAVIDSON    | 22.42              | 211                     | 0                 |
| DAVIE       | 19.32              | 122                     | 0                 |
| DUPLIN      | 2.40 **            | 4                       | 24.51 **          |
| DURHAM      | 26.53              | 316                     | 0                 |
| FORSYTH     | 8.73 *             | 87                      | 14.56             |
| GASTON      | 19.43              | 289                     | 0                 |
| GRANVILLE   | 23.63              | 156                     | 0                 |
| GUILFORD    | 39.10 *            | 557                     | 2.13              |
| HALIFAX     | 22.99              | 187                     | 0                 |
| HARNETT     | 8.81               | 83                      | 0                 |
| HAYWOOD     | 36.71              | 205                     | 0                 |
| HENDERSON   | 16.82              | 152                     | 0                 |
| IREDELL     | 61.24              | 502                     | 0                 |
| JOHNSTON    | 38.87              | 340                     | 20.93 **          |
| MCDOWELL    | 26.06              | 176                     | 0                 |
| MECKLENBURG | 55.75              | 1022                    | 0                 |
| NASH        | 26.27              | 205                     | 0                 |
| NEW HANOVER | 6.36 **            | 11                      | 0                 |
| NORTHAMPTON | 7.51               | 58                      | 0                 |
| ORANGE      | 27.42              | 289                     | 0                 |
| PENDER      | 25.83 **           | 40                      | 0                 |
| POLK        | 13.14              | 88                      | 0                 |
| RANDOLPH    | 7.27               | 64                      | 0                 |
| ROBESON     | 38.65              | 354                     | 0                 |
| ROWAN       | 19.43              | 219                     | 0                 |
| SAMPSON     | 0                  | 0                       | 20.40 **          |
| SURRY       | 22.95              | 109                     | 0                 |
| VANCE       | 14.38              | 79                      | 0                 |
| WAKE        | 27.29              | 263                     | 0                 |
| WARREN      | 10.57              | 48                      | 0                 |
| WILSON      | 16.39              | 136                     | 0                 |
| YADKIN      | 13.70              | 73                      | 0                 |
| <hr/>       |                    |                         |                   |
| TOTALS      | 870.53 **          | 8,088                   | 82.53             |

\* I-40 FOLLOWS REALIGNMENT ON CORPORATION PARKWAY.

\*\* I-40 INCLUDES THE BENSON TO WILMINGTON EXPRESSWAY.



- 
- **State  
Primary  
Highway  
System**

1. The first part of the document is a list of the names of the persons who have been appointed to the various offices of the city of New York.

2. The second part of the document is a list of the names of the persons who have been appointed to the various offices of the city of New York.

JANUARY 1, 1989

## STATE PRIMARY HIGHWAY SYSTEM

PAVED AND UNPAVED MILEAGE BY COUNTIES AND RURAL - MUNICIPAL  
NC 200 PT

| COUNTY     | R U R A L |         |        | M U N I C I P A L |         |       | T O T A L S |         |        |
|------------|-----------|---------|--------|-------------------|---------|-------|-------------|---------|--------|
|            | PAVED     | UNPAVED | TOTAL  | PAVED             | UNPAVED | TOTAL | PAVED       | UNPAVED | TOTAL  |
| ALAMANCE   | 113.69    |         | 113.69 | 42.04             |         | 42.04 | 155.73      |         | 155.73 |
| ALFAXANDER | 43.13     |         | 43.13  | 2.40              |         | 2.40  | 45.53       |         | 45.53  |
| ALLEGHANY  | 79.70     |         | 79.70  | 3.97              |         | 3.97  | 83.67       |         | 83.67  |
| ANSON      | 112.75    |         | 112.75 | 13.88             |         | 13.88 | 126.63      |         | 126.63 |
| ASHE       | 112.43    |         | 112.43 | 7.21              |         | 7.21  | 119.64      |         | 119.64 |
| AVERY      | 76.14     |         | 76.14  | 10.63             |         | 10.63 | 86.77       |         | 86.77  |
| BEAUFORT   | 172.46    |         | 172.46 | 16.93             |         | 16.93 | 189.39      |         | 189.39 |
| BERTIE     | 141.75    |         | 141.75 | 15.89             |         | 15.89 | 157.64      |         | 157.64 |
| BLADEN     | 261.80    |         | 261.80 | 18.14             |         | 18.14 | 279.94      |         | 279.94 |
| BRUNSWICK  | 181.76    |         | 181.76 | 16.59             |         | 16.59 | 198.35      |         | 198.35 |
| BUNCOMBE   | 172.05    | 5.37    | 177.42 | 63.85             |         | 63.85 | 235.90      | 5.37    | 241.27 |
| BURKE      | 121.38    |         | 121.38 | 31.13             |         | 31.13 | 152.51      |         | 152.51 |
| CABARRUS   | 95.00     |         | 95.00  | 38.69             |         | 38.69 | 133.69      |         | 133.69 |
| CALDWELL   | 84.25     | 8.30    | 92.55  | 32.27             |         | 32.27 | 116.52      | 8.30    | 124.82 |
| CAMDEN     | 46.74     |         | 46.74  |                   |         |       | 46.74       |         | 46.74  |
| CARTERET   | 92.94     |         | 92.94  | 31.69             |         | 31.69 | 124.63      |         | 124.63 |
| CASWELL    | 114.48    |         | 114.48 | 7.41              |         | 7.41  | 121.89      |         | 121.89 |
| CATAWBA    | 95.21     |         | 95.21  | 39.74             |         | 39.74 | 134.95      |         | 134.95 |
| CHATHAM    | 147.97    |         | 147.97 | 9.34              |         | 9.34  | 157.31      |         | 157.31 |
| CHEROKEE   | 78.73     |         | 78.73  | 7.81              |         | 7.81  | 86.54       |         | 86.54  |
| CHOWAN     | 48.12     |         | 48.12  | 5.51              |         | 5.51  | 53.63       |         | 53.63  |
| CLAY       | 36.03     |         | 36.03  | .88               |         | .88   | 36.91       |         | 36.91  |
| CLEVELAND  | 143.90    |         | 143.90 | 40.41             |         | 40.41 | 184.31      |         | 184.31 |
| COLUMBUS   | 226.48    |         | 226.48 | 28.32             |         | 28.32 | 254.80      |         | 254.80 |
| CRAVEN     | 130.71    |         | 130.71 | 20.48             |         | 20.48 | 151.19      |         | 151.19 |
| CUMBERLAND | 174.99    |         | 174.99 | 46.54             |         | 46.54 | 221.53      |         | 221.53 |
| CURRITUCK  | 81.93     |         | 81.93  |                   |         |       | 81.93       |         | 81.93  |
| DARE       | 118.60    |         | 118.60 | 39.56             |         | 39.56 | 158.16      |         | 158.16 |
| DAVIDSON   | 185.74    |         | 185.74 | 17.13             |         | 17.13 | 202.87      |         | 202.87 |
| DAVIE      | 100.29    |         | 100.29 | 6.77              |         | 6.77  | 107.05      |         | 107.05 |
| DUPLIN     | 195.90    |         | 195.90 | 26.25             |         | 26.25 | 222.15      |         | 222.15 |
| DURHAM     | 58.52     |         | 58.52  | 78.98             |         | 78.98 | 137.50      |         | 137.50 |
| EDGECOMBE  | 158.79    |         | 158.79 | 30.18             |         | 30.18 | 188.97      |         | 188.97 |
| FORSYTH    | 120.18    |         | 120.18 | 74.80             |         | 74.80 | 194.98      |         | 194.98 |
| FRANKLIN   | 143.65    |         | 143.65 | 9.05              |         | 9.05  | 152.70      |         | 152.70 |
| GASTON     | 109.54    |         | 109.54 | 68.29             |         | 68.29 | 177.83      |         | 177.83 |
| GATES      | 81.46     |         | 81.46  | 2.89              |         | 2.89  | 84.35       |         | 84.35  |
| GRAHAM     | 55.93     |         | 55.93  | 1.01              |         | 1.01  | 56.94       |         | 56.94  |
| GRANVILLE  | 121.98    |         | 121.98 | 12.95             |         | 12.95 | 134.93      |         | 134.93 |
| GREENE     | 90.96     |         | 90.96  | 5.29              |         | 5.29  | 96.25       |         | 96.25  |
| GUILFORD   | 199.17    |         | 199.17 | 93.50             |         | 93.50 | 292.67      |         | 292.67 |
| HALIFAX    | 224.38    |         | 224.38 | 22.35             |         | 22.35 | 246.73      |         | 246.73 |
| HARNETT    | 161.21    |         | 161.21 | 18.62             |         | 18.62 | 179.83      |         | 179.83 |
| HAYWOOD    | 140.30    |         | 140.30 | 15.33             |         | 15.33 | 155.63      |         | 155.63 |
| HENDERSON  | 94.45     |         | 94.45  | 8.90              |         | 8.90  | 103.35      |         | 103.35 |
| HERTFORD   | 97.84     |         | 97.84  | 12.73             |         | 12.73 | 110.57      |         | 110.57 |
| HOKE       | 54.18     |         | 54.18  | 6.66              |         | 6.66  | 60.84       |         | 60.84  |
| HYDE       | 89.80     |         | 89.80  |                   |         |       | 89.80       |         | 89.80  |
| IREDELL    | 186.28    |         | 186.28 | 35.41             |         | 35.41 | 221.69      |         | 221.69 |
| JACKSON    | 104.16    | 9.59    | 113.75 | 9.69              |         | 9.69  | 113.85      | 9.59    | 123.44 |

JANUARY 1, 1989

## STATE PRIMARY HIGHWAY SYSTEM

PAVED AND UNPAVED MILEAGE BY COUNTIES AND RURAL - MUNICIPAL  
NC 200 PT

| COUNTY       | R U R A L |         |          | M U N I C I P A L |         |         | T O T A L S |         |          |
|--------------|-----------|---------|----------|-------------------|---------|---------|-------------|---------|----------|
|              | PAVED     | UNPAVED | TOTAL    | PAVED             | UNPAVED | TOTAL   | PAVED       | UNPAVED | TOTAL    |
| JOHNSTON     | 275.04    |         | 275.04   | 21.86             |         | 21.86   | 296.90      |         | 296.90   |
| JONES        | 83.75     |         | 83.75    | 3.40              |         | 3.40    | 87.15       |         | 87.15    |
| LEF          | 61.71     |         | 61.71    | 16.40             |         | 16.40   | 78.11       |         | 78.11    |
| LENOIR       | 108.82    |         | 108.82   | 16.79             |         | 16.79   | 125.61      |         | 125.61   |
| LINCOLN      | 99.65     |         | 99.65    | 4.45              |         | 4.45    | 104.10      |         | 104.10   |
| MACON        | 84.82     |         | 84.82    | 11.88             |         | 11.88   | 96.70       |         | 96.70    |
| MADISON      | 114.91    | 2.30    | 117.21   | 7.88              |         | 7.88    | 122.79      | 2.30    | 125.09   |
| MARTIN       | 119.72    |         | 119.72   | 17.32             |         | 17.32   | 137.04      |         | 137.04   |
| MCDOWELL     | 128.45    |         | 128.45   | 5.32              |         | 5.32    | 133.77      |         | 133.77   |
| MECKLENBURG  | 129.56    |         | 129.56   | 132.02            |         | 132.02  | 261.58      |         | 261.58   |
| MITCHELL     | 72.46     |         | 72.46    | 7.03              |         | 7.03    | 79.49       |         | 79.49    |
| MONTGOMERY   | 121.74    |         | 121.74   | 18.30             |         | 18.30   | 140.04      |         | 140.04   |
| MOORE        | 141.55    |         | 141.55   | 31.97             |         | 31.97   | 173.52      |         | 173.52   |
| NASH         | 209.31    |         | 209.31   | 43.82             |         | 43.82   | 253.13      |         | 253.13   |
| NEW HANOVER  | 60.17     |         | 60.17    | 31.86             |         | 31.86   | 92.03       |         | 92.03    |
| NORTHAMPTON  | 136.58    |         | 136.58   | 20.18             |         | 20.18   | 156.76      |         | 156.76   |
| ONSLOW       | 146.22    |         | 146.22   | 13.56             |         | 13.56   | 159.78      |         | 159.78   |
| ORANGE       | 109.51    |         | 109.51   | 18.01             |         | 18.01   | 127.52      |         | 127.52   |
| PAMLICO      | 47.53     |         | 47.53    | 11.67             |         | 11.67   | 59.20       |         | 59.20    |
| PASQUOTANK   | 40.61     |         | 40.61    | 7.33              |         | 7.33    | 47.94       |         | 47.94    |
| PENDER       | 194.18    |         | 194.18   | 14.88             |         | 14.88   | 209.06      |         | 209.06   |
| PERQUIMANS   | 22.46     |         | 22.46    | 9.45              |         | 9.45    | 31.91       |         | 31.91    |
| PERSON       | 88.33     |         | 88.33    | 7.12              |         | 7.12    | 95.45       |         | 95.45    |
| PITT         | 210.34    |         | 210.34   | 32.86             |         | 32.86   | 243.20      |         | 243.20   |
| POLK         | 52.75     |         | 52.75    | 7.24              |         | 7.24    | 59.99       |         | 59.99    |
| RANDOLPH     | 181.23    |         | 181.23   | 30.77             |         | 30.77   | 212.00      |         | 212.00   |
| RICHMOND     | 94.47     |         | 94.47    | 19.25             |         | 19.25   | 113.72      |         | 113.72   |
| ROBESON      | 296.89    |         | 296.89   | 42.42             |         | 42.42   | 339.31      |         | 339.31   |
| ROCKINGHAM   | 206.75    |         | 206.75   | 33.85             |         | 33.85   | 240.60      |         | 240.60   |
| ROWAN        | 112.46    |         | 112.46   | 31.04             |         | 31.04   | 143.50      |         | 143.50   |
| RUTHERFORD   | 104.67    |         | 104.67   | 28.90             |         | 28.90   | 133.57      |         | 133.57   |
| SAMPSON      | 216.33    |         | 216.33   | 28.71             |         | 28.71   | 245.04      |         | 245.04   |
| SCOTLAND     | 71.88     |         | 71.88    | 17.50             |         | 17.50   | 89.38       |         | 89.38    |
| STANLY       | 95.70     |         | 95.70    | 28.60             |         | 28.60   | 124.30      |         | 124.30   |
| STOKES       | 134.43    |         | 134.43   | 6.33              |         | 6.33    | 140.76      |         | 140.76   |
| SURRY        | 141.20    |         | 141.20   | 16.81             |         | 16.81   | 158.01      |         | 158.01   |
| SWAIN        | 60.29     |         | 60.29    | 3.15              |         | 3.15    | 63.44       |         | 63.44    |
| TRANSYLVANIA | 93.71     | 5.10    | 98.81    | 5.68              |         | 5.68    | 99.39       | 5.10    | 104.49   |
| TYRRELL      | 45.18     |         | 45.18    | 1.16              |         | 1.16    | 46.34       |         | 46.34    |
| UNION        | 148.67    |         | 148.67   | 26.54             |         | 26.54   | 175.21      |         | 175.21   |
| VANCE        | 66.57     |         | 66.57    | 14.79             |         | 14.79   | 81.36       |         | 81.36    |
| WAKE         | 221.65    |         | 221.65   | 71.02             |         | 71.02   | 292.67      |         | 292.67   |
| WARREN       | 94.95     |         | 94.95    | 4.57              |         | 4.57    | 99.52       |         | 99.52    |
| WASHINGTON   | 63.03     |         | 63.03    | 5.43              |         | 5.43    | 68.46       |         | 68.46    |
| WATAUGA      | 77.31     |         | 77.31    | 14.13             |         | 14.13   | 91.44       |         | 91.44    |
| WAYNE        | 154.44    |         | 154.44   | 27.00             |         | 27.00   | 181.44      |         | 181.44   |
| WILKES       | 134.15    |         | 134.15   | 14.73             |         | 14.73   | 148.88      |         | 148.88   |
| WILSON       | 134.31    |         | 134.31   | 19.35             |         | 19.35   | 153.66      |         | 153.66   |
| YADKIN       | 81.38     |         | 81.38    | 9.58              |         | 9.58    | 90.96       |         | 90.96    |
| YANCEY       | 81.80     | 5.20    | 87.00    | 2.49              |         | 2.49    | 84.29       | 5.20    | 89.49    |
| TOTALS       | 12053.44  | 35.86   | 12089.30 | 2164.49           |         | 2164.49 | 14217.93    | 35.86   | 14253.79 |



# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL STATE PRIMARY HIGHWAY  
COUNTY STATE TOTALS  
DIVISION No. 1-14

NC 300 PR

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD            |                                 | MILEAGE<br>TOTAL | 1         | 2      | 3      | 4       | 5      | 6       | 7       | 8      | 9      | 10     | 11     | 12     | 13     | 14     |
|-------------------------|---------------------------------|------------------|-----------|--------|--------|---------|--------|---------|---------|--------|--------|--------|--------|--------|--------|--------|
| NON<br>SURF             | PRIMITIVE                       | 00               |           |        |        |         |        |         |         |        |        |        |        |        |        |        |
|                         | UNIMPROVED                      | 10               |           |        |        |         |        |         |         |        |        |        | 2.80   |        |        |        |
|                         | GRADED AND DRAINED              | 20               |           |        |        |         |        |         |         |        |        |        |        |        |        |        |
|                         | SOIL SURFACED<br>—UNTREATED     | 30               |           |        |        |         |        |         |         |        |        |        |        |        |        |        |
|                         | GRAVEL OR STONE<br>—UNTREATED   | 41               |           |        |        |         |        |         |         |        |        |        |        |        |        |        |
| TOTAL NON HARD SURFACED |                                 |                  |           |        |        |         |        |         |         |        |        |        | 5.50   |        | 12.87  | 14.69  |
| LOW TYPE<br>SURFACES    | BITUMINOUS<br>SURFACE           | 51               | 74.84     | 1.47   | 2.68   | -1.0    | 2.37   | 22.56   | 6.02    | 4.00   | 4.84   | 22.44  | 7.14   | -11    | -74    | -37    |
|                         | GRAVEL OR STONE                 | 52               | 244.54    | 13.03  | .54    | 3.78    | 2.28   | 16.40   | .16     | 18.14  | .68    | 20.11  | 2.18   | 85.48  | .25    | 15.08  |
|                         | ON TYPE 63, 65, 66              | 54               |           |        |        |         |        |         |         |        |        |        |        |        |        | 66.43  |
|                         | MIXED BITUMINOUS                | 60               |           |        |        |         |        |         |         |        |        |        |        |        |        |        |
|                         | MIXED BITUMINOUS                | 61               |           |        |        |         |        |         |         |        |        |        |        |        |        |        |
| HIGH TYPE<br>SURFACES   | BITUMINOUS<br>PENETRATION       | 64               |           |        |        |         |        |         |         |        |        |        |        |        |        |        |
|                         | BITUMINOUS CONCRETE 11, 12, HDS | 63               | 10,547.11 | 904.34 | 720.25 | 945.94  | 973.74 | 664.50  | 1076.50 | 668.15 | 842.54 | 511.28 | 539.59 | 650.33 | 615.95 | 712.03 |
|                         | SAND ASPHALT                    | 67               | 31.73     | 8.23   | 6.03   |         |        | 6.29    |         | 1.75   | 4.67   | 4.20   |        | -51    |        | -08    |
|                         | SAND ASPHALT--<br>HOT PREMIXED  | 66               | 94.12     | 9.61   | 37.88  | 1.47    | 31.36  |         | 9.83    |        | .17    |        |        | 3.80   |        |        |
|                         | PORTLAND CEMENT CONCRETE        | 65               | 489.51    | 178.66 | 157.37 | 43.27   | 55.04  | -44     | 28.86   |        | 5.85   | 18.76  | -59    | -67    |        |        |
|                         | BRICK                           | 70-76            | 571.59    | 18.51  | 12.76  |         | 91.48  | 85.46   |         | 51.56  | 15.98  | 76.30  | 32.18  | 45.66  | 60.77  | 64.53  |
|                         | BLOCK                           | 80               |           |        |        |         |        |         |         |        |        |        |        |        |        |        |
|                         | BLOCK                           | 90               |           |        |        |         |        |         |         |        |        |        |        |        |        |        |
| TOTAL HARD SURFACED     |                                 |                  | 12,053.44 | 937.51 | 994.56 | 1156.27 | 795.65 | 1121.37 | 743.60  | 874.73 | 653.09 | 581.68 | 786.56 | 677.71 | 795.72 | 801.17 |
| TOTAL MILEAGE           |                                 |                  | 12,089.30 | 937.51 | 994.56 | 1156.27 | 795.65 | 1121.37 | 743.60  | 874.73 | 653.09 | 581.68 | 794.86 | 677.71 | 808.59 | 815.86 |

# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 301 PR

SYSTEM RURAL STATE PRIMARY HIGHWAY

COUNTY DIVISION TOTALS

DIVISION No. 1

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD                    | MILEAGE TOTAL | BERTIE   | CAMDEN | CHOMAN | CURRI-TUCK | DARE   | GATES | HERT-FORD | HYDE  | MART IN HAMPTON | PASQUO-TANK | PERQUIT-MANS | TYRRELL | WASH-INGTON |
|---------------------------------|---------------|----------|--------|--------|------------|--------|-------|-----------|-------|-----------------|-------------|--------------|---------|-------------|
|                                 |               |          |        |        |            |        |       |           |       |                 |             |              |         |             |
| NON SURF                        |               |          |        |        |            |        |       |           |       |                 |             |              |         |             |
| PRIMITIVE                       | 00            |          |        |        |            |        |       |           |       |                 |             |              |         |             |
| UNIMPROVED                      | 10            |          |        |        |            |        |       |           |       |                 |             |              |         |             |
| GRADED AND DRAINED              | 20            |          |        |        |            |        |       |           |       |                 |             |              |         |             |
| SOIL SURFACED                   | 30            |          |        |        |            |        |       |           |       |                 |             |              |         |             |
| GRAVEL OR STONE                 | 41            |          |        |        |            |        |       |           |       |                 |             |              |         |             |
| —UNTREATED                      |               |          |        |        |            |        |       |           |       |                 |             |              |         |             |
| —UNTREATED                      |               |          |        |        |            |        |       |           |       |                 |             |              |         |             |
| TOTAL NON HARD SURFACED         |               |          |        |        |            |        |       |           |       |                 |             |              |         |             |
| LOW TYPE SURFACES               |               |          |        |        |            |        |       |           |       |                 |             |              |         |             |
| BITUMINOUS SURFACE TREATED      | 51            | 1.47     | .58    |        |            | .89    |       |           |       |                 |             |              |         |             |
| GRAVEL OR STONE                 | 52            | 13.03    | 1.23   |        | .61        | 4.87   |       |           | .10   | 6.22            |             |              |         |             |
| ON TYPE 63, 65, 66              | 54            |          |        |        |            |        |       |           |       |                 |             |              |         |             |
| MIXED BITUMINOUS                | 60            |          |        |        |            |        |       |           |       |                 |             |              |         |             |
| MIXED BITUMINOUS                | 61            |          |        |        |            |        |       |           |       |                 |             |              |         |             |
| BITUMINOUS PENETRATION          | 64            |          |        |        |            |        |       |           |       |                 |             |              |         |             |
| NONRIGID BASE                   | 62            |          |        |        |            |        |       |           |       |                 |             |              |         |             |
| BITUMINOUS CONCRETE 11, 12, HDS | 63            | 904.34   | 36.82  | 42.56  | 63.99      | 102.02 | 67.26 | 81.13     | 48.19 | 113.60          | 106.34      | 35.56        | 15.60   | 42.13       |
| SAND ASPHALT                    | 67            | 8.20     | 3.17   | 2.60   |            |        |       |           | 2.11  |                 |             |              | .32     |             |
| ON P. C. CONCRETE               | 68            |          |        |        |            | 1.60   |       | 5.16      |       |                 |             |              |         |             |
| ON BITUMINOUS CONCRETE          | 66            | 9.61     | 2.85   |        |            |        |       |           |       |                 |             |              |         |             |
| ON TYPES OTHER THAN 66 AND 67   | 65            | 178.66   | 20.43  | 4.47   | 17.33      | 7.52   | 14.20 | 11.55     | 39.40 | 6.12            | 16.51       | 5.05         | 6.30    | 18.74       |
| HOT PREMIXED                    |               |          |        |        |            |        |       |           |       |                 |             |              |         |             |
| PORTLAND CEMENT CONCRETE        | 70-76         | 18.51    |        | 5.56   |            | 1.70   |       |           |       |                 | 7.51        |              | .24     | 2.16        |
| BRICK                           | 80            |          |        |        |            |        |       |           |       |                 |             |              |         |             |
| BLOCK                           | 90            |          |        |        |            |        |       |           |       |                 |             |              |         |             |
| TOTAL HARD SURFACED             |               | 1,133.82 | 141.75 | 46.74  | 81.93      | 118.60 | 81.46 | 97.84     | 89.80 | 119.72          | 136.58      | 40.61        | 22.46   | 63.03       |
| TOTAL MILEAGE                   |               | 1,133.82 | 141.75 | 46.74  | 81.93      | 118.60 | 81.46 | 97.84     | 89.80 | 119.72          | 136.58      | 40.61        | 22.46   | 63.03       |

**SYSTEM** RURAL STATE PRIMARY HIGHWAY  
**COUNTY** DIVISION TOTALS  
**DIVISION No.** 2

COMPLETED AS OF JANUARY 1 19 89

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**SYSTEM** RURAL STATE PRIMARY HIGHWAY  
**COUNTY** DIVISION TOTALS  
**DIVISION No.** 3

NC 301 PR

COMPLETED AS OF JANUARY 1 19 89

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SYSTEM RURAL STATE PRIMARY HIGHWAY  
COUNTY DIVISION TOTALS  
DIVISION No. 4

NC 301 PR

COMPLETED AS OF JANUARY 1 19 89

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# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 301 PR

SYSTEM RURAL STATE PRIMARY HIGHWAY  
COUNTY DIVISION TOTALS  
DIVISION No. 5

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD          |                                                  | MILEAGE<br>TOTAL | DURHAM | FRANK-<br>LIN | GRAN-<br>VILLE | PERSON | VANCE | WAKE   | WARREN |  |  |  |  |  |  |  |  |
|-----------------------|--------------------------------------------------|------------------|--------|---------------|----------------|--------|-------|--------|--------|--|--|--|--|--|--|--|--|
| NON<br>SURF'D         | PRIMITIVE                                        | 00               |        |               |                |        |       |        |        |  |  |  |  |  |  |  |  |
|                       | UNIMPROVED                                       | 10               |        |               |                |        |       |        |        |  |  |  |  |  |  |  |  |
|                       | GRADED AND DRAINED                               | 20               |        |               |                |        |       |        |        |  |  |  |  |  |  |  |  |
|                       | SOIL SURFACED<br>—UNTREATED                      | 30               |        |               |                |        |       |        |        |  |  |  |  |  |  |  |  |
| LOW TYPE<br>SURFACES  | GRAVEL OR STONE<br>—UNTREATED                    | 41               |        |               |                |        |       |        |        |  |  |  |  |  |  |  |  |
|                       | TOTAL NON HARD SURFACED                          |                  |        |               |                |        |       |        |        |  |  |  |  |  |  |  |  |
|                       | BITUMINOUS<br>SURFACE                            | 51               |        | 1.49          |                |        |       |        | 21.37  |  |  |  |  |  |  |  |  |
|                       | TREATED<br>GRAVEL OR STONE                       | 52               |        | 6.12          |                |        |       |        | 10.28  |  |  |  |  |  |  |  |  |
| HIGH TYPE<br>SURFACES | ON TYPE 63, 65, 66                               | 54               |        |               |                |        |       |        |        |  |  |  |  |  |  |  |  |
|                       | MIXED BITUMINOUS<br>NONRIGID BASE                | 60               |        |               |                |        |       |        |        |  |  |  |  |  |  |  |  |
|                       | MIXED BITUMINOUS<br>RIGID BASE                   | 61               |        |               |                |        |       |        |        |  |  |  |  |  |  |  |  |
|                       | BITUMINOUS<br>PENETRATION                        | 64               |        |               |                |        |       |        |        |  |  |  |  |  |  |  |  |
|                       | RIGID BASE                                       | 62               |        |               |                |        |       |        |        |  |  |  |  |  |  |  |  |
|                       | BITUMINOUS CONCRETE 11, 12, HDS                  | 63               |        | 136.04        | 104.45         | 88.33  | 55.49 | 185.72 | 47.34  |  |  |  |  |  |  |  |  |
|                       | ON P. C. CONCRETE                                | 67               |        |               |                |        | .07   |        | 6.22   |  |  |  |  |  |  |  |  |
|                       | SAND ASPHALT<br>ON BITUMINOUS CONCRETE           | 66               |        |               |                |        |       |        |        |  |  |  |  |  |  |  |  |
|                       | HOT PREMIXED<br>ON TYPES<br>OTHER THAN 66 AND 67 | 65               |        |               |                |        |       | .44    |        |  |  |  |  |  |  |  |  |
|                       | PORTLAND CEMENT CONCRETE                         | 70-76            |        | 11.39         | 17.53          |        | 11.01 | 35.49  | 10.04  |  |  |  |  |  |  |  |  |
|                       | BRICK                                            | 80               |        |               |                |        |       |        |        |  |  |  |  |  |  |  |  |
|                       | BLOCK                                            | 90               |        |               |                |        |       |        |        |  |  |  |  |  |  |  |  |
| TOTAL HARD SURFACED   |                                                  |                  | 58.52  | 143.65        | 121.98         | 88.33  | 66.57 | 221.65 | 94.95  |  |  |  |  |  |  |  |  |
| TOTAL MILEAGE         |                                                  |                  | 795.65 | 143.65        | 121.98         | 88.33  | 66.57 | 221.65 | 94.95  |  |  |  |  |  |  |  |  |

SYSTEM \_\_\_\_\_ RURAL STATE PRIMARY HIGHWAY  
COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
DIVISION No. \_\_\_\_\_ 6 \_\_\_\_\_

NC 301 PR

COMPLETED AS OF JANUARY 1 19 89

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SYSTEM RURAL STATE PRIMARY HIGHWAY  
COUNTY                      DIVISION TOTALS                       
DIVISION No. 7

COMPLETED AS OF JANUARY 1 19 89

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# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL STATE PRIMARY HIGHWAY  
COUNTY DIVISION TOTALS  
DIVISION No. 8

NC 301 PR

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD                    | MILEAGE<br>TOTAL | CHATHAM | HOKE  | LEE   | MONT-<br>GOMERY | MOORE  | RAN-<br>DOLPH | RICH-<br>MOND | SCOT-<br>LAND |  |  |  |
|---------------------------------|------------------|---------|-------|-------|-----------------|--------|---------------|---------------|---------------|--|--|--|
|                                 |                  |         |       |       |                 |        |               |               |               |  |  |  |
| NON SURF'D                      |                  |         |       |       |                 |        |               |               |               |  |  |  |
| PRIMITIVE                       | 00               |         |       |       |                 |        |               |               |               |  |  |  |
| UNIMPROVED                      | 10               |         |       |       |                 |        |               |               |               |  |  |  |
| GRADED AND DRAINED              | 20               |         |       |       |                 |        |               |               |               |  |  |  |
| SOIL SURFACED                   | 30               |         |       |       |                 |        |               |               |               |  |  |  |
| GRAVEL OR STONE                 | 41               |         |       |       |                 |        |               |               |               |  |  |  |
| —UNTREATED                      |                  |         |       |       |                 |        |               |               |               |  |  |  |
| —UNTREATED                      |                  |         |       |       |                 |        |               |               |               |  |  |  |
| TOTAL NON HARD SURFACED         |                  |         |       |       |                 |        |               |               |               |  |  |  |
| LOW TYPE SURFACES               |                  |         |       |       |                 |        |               |               |               |  |  |  |
| BITUMINOUS SURFACE              | 51               | 4.84    |       | 2.80  |                 | .84    | 1.20          |               |               |  |  |  |
| GRAVEL OR STONE                 | 52               | .68     |       |       |                 |        | .68           |               |               |  |  |  |
| ON TYPE 63, 65, 66              | 54               |         |       |       |                 |        |               |               |               |  |  |  |
| MIXED BITUMINOUS                | 60               |         |       |       |                 |        |               |               |               |  |  |  |
| MIXED BITUMINOUS                | 61               |         |       |       |                 |        |               |               |               |  |  |  |
| BITUMINOUS PENETRATION          | 64               |         |       |       |                 |        |               |               |               |  |  |  |
| NONRIGID BASE                   | 62               |         |       |       |                 |        |               |               |               |  |  |  |
| BITUMINOUS CONCRETE 11, 12, HDS | 63               | 842.54  | 54.08 | 58.91 | 121.74          | 140.54 | 174.48        | 94.41         | 61.62         |  |  |  |
| ON P. C. CONCRETE               | 67               | 4.67    | .33   |       |                 |        |               |               | 4.34          |  |  |  |
| ON BITUMINOUS CONCRETE          | 68               | .17     |       |       |                 |        |               |               | .17           |  |  |  |
| SAND ASPHALT--                  | 65               | 5.85    | .10   |       |                 |        |               |               | 5.75          |  |  |  |
| HOT PREMIXED                    | 65               |         |       |       |                 |        |               |               |               |  |  |  |
| OTHER THAN 66 AND 67            |                  |         |       |       |                 |        |               |               |               |  |  |  |
| PORTLAND CEMENT CONCRETE        | 70-76            | 15.98   | 10.88 |       |                 | .17    | 4.87          | .06           |               |  |  |  |
| BRICK                           | 80               |         |       |       |                 |        |               |               |               |  |  |  |
| BLOCK                           | 90               |         |       |       |                 |        |               |               |               |  |  |  |
| TOTAL HARD SURFACED             |                  | 874.73  | 54.18 | 61.71 | 121.74          | 141.55 | 181.23        | 94.47         | 71.88         |  |  |  |
| TOTAL MILEAGE                   |                  | 874.73  | 54.18 | 61.71 | 121.74          | 141.55 | 181.23        | 94.47         | 71.88         |  |  |  |

**SYSTEM** RURAL STATE PRIMARY HIGHWAY  
**COUNTY**                      **DIVISION TOTALS**  
**DIVISION No.** 9

NC 301 PR

COMPLETED AS OF JANUARY 1 19 89

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**SYSTEM** RURAL STATE PRIMARY HIGHWAY  
**COUNTY** DIVISION TOTALS  
**DIVISION No.** 10

NC 301 PR

COMPLETED AS OF JANUARY 1 19 89

33

**SYSTEM** RURAL STATE PRIMARY HIGHWAY  
**COUNTY**                      **DIVISION TOTALS**  
**DIVISION No.** 11

COMPLETED AS OF JANUARY 1 19 89

34

SYSTEM \_\_\_\_\_ RURAL STATE PRIMARY HIGHWAY  
COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
DIVISION No. \_\_\_\_\_ 12 \_\_\_\_\_

NC 301 PR

COMPLETED AS OF JANUARY 1 19 89

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# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL STATE PRIMARY HIGHWAY  
COUNTY DIVISION TOTALS  
DIVISION No. 13

NC 301 PR

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD          |                                  | MILEAGE<br>TOTAL | BUN-<br>COMBE | BURKE  | MADISON | MCDON-<br>ELL | MIT-<br>CHELL | RUTHER-<br>FORD | YANCEY |       |  |  |  |
|-----------------------|----------------------------------|------------------|---------------|--------|---------|---------------|---------------|-----------------|--------|-------|--|--|--|
| NON<br>SURF.          | PRIMITIVE                        | 00               |               |        |         |               |               |                 |        |       |  |  |  |
|                       | UNIMPROVED                       | 10               |               |        |         |               |               |                 |        |       |  |  |  |
|                       | GRADED AND DRAINED               | 20               |               |        |         |               |               |                 |        |       |  |  |  |
|                       | SOIL SURFACED                    | 30               |               |        |         |               |               |                 |        |       |  |  |  |
| LOW TYPE<br>SURFACES  | GRAVEL OR STONE                  | 41               | 5.37          |        | 2.30    |               |               |                 | 5.20   |       |  |  |  |
|                       | —UNTREATED                       |                  |               |        |         |               |               |                 |        |       |  |  |  |
|                       | —UNTREATED                       |                  |               |        |         |               |               |                 |        |       |  |  |  |
|                       | TOTAL NON HARD SURFACED          |                  | 5.37          |        | 2.30    |               |               |                 | 5.20   |       |  |  |  |
|                       | BITUMINOUS<br>SURFACE            | 51               |               |        |         |               |               |                 |        |       |  |  |  |
|                       | GRAYEL OR STONE                  | 52               | 4.37          |        | 7.59    |               | 3.07          |                 | .05    |       |  |  |  |
|                       | ON TYPE 63, 65, 66               | 54               |               |        |         |               |               |                 |        |       |  |  |  |
|                       | MIXED BITUMINOUS                 | 60               |               |        |         |               |               |                 |        |       |  |  |  |
|                       | NONRIGID BASE                    | 61               |               |        |         |               |               |                 |        |       |  |  |  |
|                       | RIGID BASE                       | 64               |               |        |         |               |               |                 |        |       |  |  |  |
| HIGH TYPE<br>SURFACES | BITUMINOUS<br>PENETRATION        | 62               |               |        |         |               |               |                 |        |       |  |  |  |
|                       | BITUMINOUS CONCRETE 11 12, HDS   | 63               | 146.51        | 94.98  | 107.32  | 108.47        | 69.39         | 103.61          | 81.75  |       |  |  |  |
|                       | 11 12, HDS,<br>SAND ASPHALT      | 67               | .08           |        |         |               |               |                 |        |       |  |  |  |
|                       | ON P. C. CONCRETE                | 66               |               |        |         |               |               |                 |        |       |  |  |  |
|                       | ON BITUMINOUS CONCRETE           | 65               |               |        |         |               |               |                 |        |       |  |  |  |
|                       | ON TYPES<br>OTHER THAN 68 AND 67 | 70-76            | 21.09         | 26.40  |         | 19.98         |               | 1.06            |        |       |  |  |  |
|                       | PORTLAND CEMENT CONCRETE         | 80               |               |        |         |               |               |                 |        |       |  |  |  |
|                       | BRICK                            | 90               |               |        |         |               |               |                 |        |       |  |  |  |
|                       | BLOCK                            |                  |               |        |         |               |               |                 |        |       |  |  |  |
|                       | TOTAL HARD SURFACED              |                  | 795.72        | 172.05 | 121.38  | 116.91        | 128.45        | 72.46           | 104.67 | 81.80 |  |  |  |
| TOTAL MILEAGE         |                                  |                  | 808.59        | 177.42 | 121.38  | 117.21        | 128.45        | 72.46           | 104.67 | 87.00 |  |  |  |

# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL STATE PRIMARY HIGHWAY  
COUNTY DIVISION TOTALS  
DIVISION No. 14

NC 301 PR

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD                    | MILEAGE<br>TOTAL | CHERO-<br>KEE | CLAY  | GRAHAM | HAYWOOD | HENDER-<br>SON | JACKSON | MACON  | POLK  | SWAIN | TRANS-<br>YLVANTA |       |
|---------------------------------|------------------|---------------|-------|--------|---------|----------------|---------|--------|-------|-------|-------------------|-------|
|                                 |                  |               |       |        |         |                |         |        |       |       |                   |       |
| PRIMITIVE                       | 00               |               |       |        |         |                |         |        |       |       |                   |       |
| UNIMPROVED                      | 10               |               |       |        |         |                |         |        |       |       |                   |       |
| GRADED AND DRAINED              | 20               |               |       |        |         |                |         |        |       |       |                   |       |
| SOIL SURFACED                   | 30               |               |       |        |         |                |         |        |       |       |                   |       |
| GRAVEL OR STONE                 | 41               |               |       |        |         |                | 9.59    |        |       |       | 5.10              |       |
| —UNTREATED                      |                  |               |       |        |         |                |         |        |       |       |                   |       |
| —UNTREATED                      |                  |               |       |        |         |                | 9.59    |        |       |       | 5.10              |       |
| TOTAL NON HARD SURFACED         |                  |               |       |        |         |                |         |        |       |       |                   |       |
| BITUMINOUS SURFACE              | 51               |               |       |        |         |                |         |        |       |       |                   |       |
| GRAVEL OR STONE                 | 52               | 13.53         | 5.16  |        | 13.40   |                | 8.91    | .71    |       |       | 24.72             |       |
| ON TYPE 63, 65, 66              | 54               |               |       |        |         |                |         |        |       |       |                   |       |
| MIXED BITUMINOUS                | 60               |               |       |        |         |                |         |        |       |       |                   |       |
| NONRIGID BASE                   | 61               |               |       |        |         |                |         |        |       |       |                   |       |
| RIGID BASE                      | 64               |               |       |        |         |                |         |        |       |       |                   |       |
| NONRIGID BASE                   | 62               |               |       |        |         |                |         |        |       |       |                   |       |
| RIGID BASE                      | 63               | 65.20         | 30.87 | 55.93  | 126.53  | 82.05          | 95.25   | 84.11  | 52.75 | 60.29 | 68.99             |       |
| BITUMINOUS CONCRETE 11, 12, HDS | 67               |               |       |        |         |                |         |        |       |       |                   |       |
| ON P. C. CONCRETE               | 66               |               |       |        |         |                |         |        |       |       |                   |       |
| SAND ASPHALT--                  | 65               |               |       |        |         |                |         |        |       |       |                   |       |
| HOT PREMIXED                    | 70-76            |               |       |        |         |                |         |        |       |       |                   |       |
| ON TYPES OTHER THAN 66 AND 67   |                  |               |       |        |         |                |         |        |       |       |                   |       |
| PORTLAND CEMENT CONCRETE        | 80               |               |       |        |         |                |         |        |       |       |                   |       |
| BRICK                           | 80               |               |       |        |         |                |         |        |       |       |                   |       |
| BLOCK                           | 90               |               |       |        |         |                |         |        |       |       |                   |       |
| TOTAL HARD SURFACED             |                  | 801.17        | 78.73 | 36.03  | 55.93   | 140.30         | 94.45   | 104.16 | 84.82 | 52.75 | 60.29             | 93.71 |
| TOTAL MILEAGE                   |                  | 815.86        | 78.73 | 36.03  | 55.93   | 140.30         | 94.45   | 113.75 | 84.82 | 52.75 | 60.29             | 98.81 |

JANUARY 1, 1989

STATE PRIMARY HIGHWAY SYSTEM  
RURAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH  
NC 302 PR

| COUNTY     | PAVED SURFACE WIDTH IN FEET |       |        |       |       |       |       |       |         | TOTALS |
|------------|-----------------------------|-------|--------|-------|-------|-------|-------|-------|---------|--------|
|            | 16-UNDER                    | 17-19 | 20-21  | 22-23 | 24-26 | 27-35 | 36-43 | 44-47 | 48-OVER |        |
| ALAMANCE   |                             | 16.41 | 19.87  | 37.91 | 26.61 | .35   |       |       | 12.54   | 113.69 |
| ALEXANDER  |                             |       | 8.82   | 15.99 | 17.14 | 1.12  |       |       | .06     | 43.13  |
| ALLEGHANY  | 2.19                        | 30.89 | 40.20  | 6.14  |       | .28   |       |       |         | 79.70  |
| ANSON      |                             | 30.82 | 34.83  | 2.14  | 25.63 |       |       | 5.91  | 13.42   | 112.75 |
| ASHE       |                             | 49.96 | 33.08  | 19.55 | 8.08  |       | .07   |       | 1.69    | 112.43 |
| AVERY      |                             | 10.08 | 25.73  | 17.22 | 16.45 | 5.17  | .20   |       | 1.29    | 76.14  |
| BEAUFORT   |                             | 34.99 | 34.60  | 29.90 | 63.45 | .16   | .17   | .08   | 9.11    | 172.46 |
| BERTIE     |                             |       | 46.34  | 35.91 | 47.79 | .15   |       | 1.60  | 9.96    | 141.75 |
| BLADEN     |                             | 42.66 | 100.72 | 27.31 | 67.29 | 21.18 | .20   |       | 2.44    | 261.80 |
| BRUNSWICK  |                             | 17.19 | 22.27  | 50.48 | 65.39 | .41   | .51   | 3.26  | 22.25   | 181.76 |
| BUNCOMBE   | 4.37                        | 12.23 | 39.33  | 23.97 | 17.89 | .67   | 5.56  |       | 68.03   | 172.05 |
| BURKE      |                             | 18.83 | 6.11   | 30.50 | 30.72 |       | 8.89  |       | 26.33   | 121.38 |
| CABARRUS   |                             | 7.69  | 7.19   | 7.99  | 52.35 | .08   | .91   |       | 18.79   | 95.00  |
| CALDWELL   | 10.76                       | 20.72 | 23.14  | 3.47  | 13.59 |       |       |       | 12.57   | 84.25  |
| CAMDEN     |                             | 11.67 | 17.27  | 7.72  | .18   |       |       |       | 9.90    | 46.74  |
| CARTERET   |                             | 5.82  | 36.42  | .83   | 32.47 | 1.41  | 3.19  | .60   | 12.20   | 92.94  |
| CASWELL    |                             | 17.02 | 20.86  | 38.69 | 28.01 | 3.41  | .10   |       | 6.39    | 114.48 |
| CATAWBA    |                             |       | 8.46   | 21.45 | 47.51 |       | .66   |       | 17.13   | 95.21  |
| CHATHAM    |                             | 21.22 | 41.25  | 17.93 | 59.40 |       |       | .17   | 8.00    | 147.97 |
| CHEROKEE   |                             | 13.64 | 15.99  | 6.84  | 6.79  |       |       |       | 35.47   | 78.13  |
| CHOWAN     |                             | 4.30  | 23.99  | 9.39  | 9.99  |       | .05   |       | .40     | 48.12  |
| CLAY       |                             | 3.26  | 17.27  |       | 15.50 |       |       |       |         | 36.03  |
| CLEVELAND  |                             | 6.02  | 38.08  | 4.04  | 58.45 | .04   | .95   | 1.33  | 34.99   | 143.90 |
| COLUMBUS   |                             | 26.31 | 55.98  | 41.55 | 55.39 | 14.61 | .19   | 4.82  | 27.63   | 226.48 |
| CRAVEN     |                             |       | 40.16  | 15.19 | 35.35 | 1.14  | .24   |       | 38.63   | 130.71 |
| CUMBERLAND |                             | 13.82 | 41.45  |       | 45.42 | .92   | 1.13  | 4.07  | 68.18   | 174.99 |
| CURRITUCK  | 1.73                        | 7.22  | 23.55  | 15.66 | 20.75 |       |       |       | 13.02   | 81.93  |
| DARE       |                             | 26.45 | 3.50   | 30.86 | 56.79 |       |       | .56   | .44     | 118.60 |
| DAVIDSON   |                             | 14.09 | 43.25  | 9.14  | 68.78 | .70   | 2.29  |       | 47.49   | 185.74 |
| DAVIE      |                             | .85   | 36.25  | 25.12 | 17.88 |       |       |       | 20.18   | 100.28 |
| DUPLIN     |                             | 21.85 | 56.87  | 86.81 | 25.06 |       |       | 1.02  | 4.29    | 195.90 |
| DURHAM     |                             | 2.91  | 7.47   | 2.20  | 11.50 |       |       | 1.35  | 33.09   | 58.52  |
| EDGECOMBE  |                             |       | 58.01  | 26.14 | 69.17 | 5.47  |       |       |         | 158.79 |
| FORSYTH    |                             | 5.76  | 20.68  | 32.90 | 22.61 | 1.22  |       |       | 37.01   | 120.18 |
| FRANKLIN   |                             | 14.74 | 50.48  | 35.54 | 35.73 |       |       |       | 7.16    | 143.65 |
| GASTON     |                             | 9.37  | 15.73  | 8.37  | 47.37 | .09   | .88   | .48   | 27.25   | 109.54 |
| GATES      |                             | 10.26 | 25.12  | 2.71  | 39.55 | 3.82  |       |       |         | 81.46  |
| GRAHAM     |                             |       | 5.43   | 41.80 | 8.70  |       |       |       |         | 55.93  |
| GRANVILLE  |                             | 10.51 | 36.04  | 18.71 | 35.02 |       |       |       | 23.70   | 121.98 |
| GREENE     |                             |       | 26.96  | 17.93 | 41.07 |       | 1.00  | .21   | 3.79    | 90.96  |
| GUILFORD   | 3.20                        | 4.17  | 24.45  | 42.96 | 48.15 | 9.92  | .42   |       | 65.90   | 199.17 |
| HALIFAX    |                             | 13.73 | 112.91 | 22.88 | 51.29 |       | .18   |       | 23.39   | 224.38 |
| HARNETT    |                             | 5.41  | 58.25  | 3.51  | 83.46 | .13   | .40   | .04   | 10.01   | 161.21 |
| HAYWOOD    | 2.12                        | 23.18 | 34.30  | 5.02  | 10.29 | 3.58  | .24   |       | 61.57   | 140.30 |
| HENDERSOV  |                             |       | 15.81  | 34.03 | 15.69 | .08   | .94   |       | 27.90   | 94.45  |
| HERTFORD   |                             | 15.04 | 34.87  | .81   | 46.49 |       | .03   | .53   | .07     | 97.84  |
| HOKE       |                             |       | 3.23   | 16.83 | 34.12 |       |       |       |         | 54.18  |
| HYDE       |                             | 15.62 | 39.51  | 32.86 | 1.81  |       |       |       |         | 89.80  |
| IREDELL    |                             |       | 30.51  | 72.31 | 27.37 | .03   | .49   |       | 55.57   | 186.28 |
| JACKSON    | .85                         | 31.22 | 28.09  | .15   | 3.69  |       | .22   |       | 39.94   | 104.16 |



JANUARY 1, 1989

## STATE PRIMARY HIGHWAY SYSTEM

RURAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH  
NC 302 PR

| COUNTY       | 16-UNDER | PAVED SURFACE WIDTH IN FEET |         |         |         |        |       |       |         | TOTALS   |
|--------------|----------|-----------------------------|---------|---------|---------|--------|-------|-------|---------|----------|
|              |          | 17-19                       | 20-21   | 22-23   | 24-26   | 27-35  | 36-43 | 44-47 | 48-OVER |          |
| JOHNSTON     |          | 27.14                       | 78.76   | 8.16    | 101.48  | 3.81   | .40   | .47   | 54.82   | 275.04   |
| JONES        |          | 3.70                        | 21.78   | 4.92    | 40.47   |        |       | .62   | 12.26   | 83.75    |
| LEE          |          | 10.51                       | 7.66    | 5.18    | 23.50   |        | 1.06  | .16   | 13.64   | 61.71    |
| LENOIR       |          | 3.85                        | 22.16   | 25.42   | 25.83   |        | .78   | .67   | 30.11   | 108.82   |
| LINCOLN      |          | 12.26                       | 6.12    | 17.79   | 60.28   |        | .54   | .41   | 2.25    | 99.65    |
| MACON        |          | 13.31                       | 25.58   | 13.14   | 14.74   | .76    |       |       | 17.29   | 84.82    |
| MADISON      |          | 55.92                       | 7.89    | 15.43   | 19.89   |        | 7.97  |       | 7.81    | 114.91   |
| MARTIN       |          |                             | 25.66   | 21.79   | 66.26   |        | 1.63  | .23   | 4.15    | 119.72   |
| MCDOWELL     |          | 15.83                       | 34.02   | 33.25   | 17.70   | .30    |       | .19   | 27.16   | 128.45   |
| MECKLENBURG  |          | 20.44                       |         | 5.61    | 53.07   | .06    | 1.39  |       | 48.99   | 129.56   |
| MITCHELL     | 7.10     | 34.23                       | 14.28   | 4.00    | 12.64   |        | .21   |       |         | 72.46    |
| MONTGOMERY   |          | 4.10                        | 27.81   | 21.73   | 50.10   | 1.95   |       |       | 16.05   | 121.74   |
| MOORE        |          | .14                         | 57.97   | 18.71   | 51.39   |        | 3.07  | 3.52  | 6.75    | 141.55   |
| NASH         |          |                             | 97.34   | 1.73    | 35.69   | .09    | 1.51  | 1.32  | 71.63   | 209.31   |
| NEW HANOVER  |          |                             | 1.97    | .65     | 21.20   | 3.40   |       | 1.41  | 31.54   | 60.17    |
| NORTHAMPTON  |          | 3.04                        | 64.59   | 4.21    | 56.07   | 1.05   | .11   |       | 7.51    | 136.58   |
| ON SLOW      |          | 4.33                        | 16.29   | 52.59   | 41.59   | 4.88   |       |       | 26.54   | 146.22   |
| ORANGE       |          |                             | 27.67   | 26.30   | 25.73   | .05    | .21   | .35   | 29.20   | 109.51   |
| PAMLICO      |          | 6.39                        | 8.25    | 25.16   | 7.64    |        | .09   |       |         | 47.53    |
| PASQUOTANK   |          | 8.55                        | 5.28    | 5.20    | 4.67    |        | .05   | 1.48  | 15.38   | 40.61    |
| PENDER       |          | 26.82                       | 17.77   | 46.67   | 44.72   | 21.11  | .57   | .30   | 36.22   | 194.18   |
| PERQUIMANS   |          |                             | 7.97    | 6.66    | 6.63    |        |       |       | 1.20    | 22.46    |
| PERSON       |          | 12.37                       | 39.19   | 4.35    | 24.97   |        |       | 1.00  | 6.45    | 88.33    |
| PITT         |          | 8.33                        | 54.10   | 55.10   | 48.57   | 2.45   |       | .67   | 41.12   | 210.34   |
| POLK         |          | .46                         | 21.84   | 13.50   | 4.21    |        | .14   |       | 12.60   | 52.75    |
| RANDOLPH     |          | 6.51                        | 43.59   | 27.46   | 59.02   | .48    | 2.67  | .13   | 41.31   | 181.23   |
| RICHMOND     |          |                             | 11.95   | 33.91   | 29.62   | .08    |       | 1.06  | 17.85   | 94.47    |
| ROBESON      |          | 24.41                       | 69.65   | 75.05   | 84.35   | 1.55   | .49   | .02   | 41.37   | 296.89   |
| ROCKINGHAM   |          | 14.58                       | 44.66   | 12.22   | 107.18  | 5.52   | .85   | .12   | 21.62   | 206.75   |
| ROWAN        |          | 9.14                        | 22.59   | 11.00   | 40.56   |        | 7.22  | .45   | 21.50   | 112.46   |
| RUTHERFORD   |          | 9.36                        | 8.46    | 48.00   | 27.36   | .90    |       |       | 10.59   | 104.61   |
| SAMPSON      |          | 35.58                       | 53.58   | 35.58   | 76.96   | 8.92   | .70   |       | 5.00    | 216.33   |
| SCOTLAND     |          |                             | 5.68    | 5.55    | 43.95   |        |       | 4.02  | 12.68   | 71.88    |
| STANLY       |          | 16.32                       | 13.28   | 18.46   | 42.68   |        |       | .09   | 4.87    | 95.70    |
| STOKES       |          | 25.47                       | 87.29   | 10.22   | 5.57    |        |       |       | 5.88    | 134.43   |
| SURRY        |          | 43.18                       | 22.98   | 9.88    | 15.71   |        | .06   |       | 49.39   | 141.20   |
| SWAIN        |          | 2.68                        | 25.82   | 14.74   | 4.34    |        |       |       | 12.71   | 60.29    |
| TRANSYLVANIA | 6.03     | 11.24                       | 58.59   |         | 11.80   |        | .85   |       | 5.20    | 93.71    |
| TYRRELL      |          | 23.75                       |         | 6.94    | 13.50   | .10    |       |       | .89     | 45.18    |
| UNION        |          | 52.46                       | 35.14   | 3.85    | 42.69   |        |       |       | 14.53   | 148.67   |
| VANCE        |          | 4.23                        | 11.96   | 18.78   | 17.81   | .07    | .16   | .44   | 13.12   | 66.57    |
| WAKE         |          | 6.17                        | 56.22   | 15.72   | 49.62   | 4.66   | 1.43  | .52   | 87.31   | 221.65   |
| WARREN       |          | 14.00                       | 29.03   | 20.78   | 20.03   |        |       |       | 11.11   | 94.95    |
| WASHINGTON   |          |                             | 31.37   | 26.22   | 5.44    |        |       |       |         | 63.03    |
| WATAUGA      | 8.93     | 18.78                       | 6.14    | 26.11   | 7.70    | 1.82   | 1.27  |       | 6.56    | 77.31    |
| WAYNE        |          | .70                         | 33.72   | 5.66    | 84.67   | .54    | .31   | 3.43  | 25.41   | 154.44   |
| WILKES       |          | 7.72                        | 64.53   | 10.81   | 41.25   | .66    | .60   |       | 8.58    | 134.15   |
| WILSON       |          |                             | 21.14   | 9.69    | 32.26   | 13.60  | 1.48  |       | 56.14   | 134.31   |
| YADKIN       |          |                             | 27.74   | 17.63   | 17.57   | 2.60   | .04   |       | 15.80   | 81.38    |
| YANCEY       |          | 33.10                       | 30.45   | 1.34    | 16.91   |        |       |       |         | 81.80    |
| TOTAL        | 47.28    | 1279.03                     | 3098.20 | 1960.21 | 3424.77 | 157.55 | 67.97 | 49.11 | 1969.32 | 12053.44 |

# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY  
COUNTY STATE TOTALS  
DIVISION NO. 1-14

NC 400 PM

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD            |                                 | MILEAGE<br>TOTAL | 1        | 2      | 3      | 4      | 5      | 6      | 7      | 8      | 9      | 10     | 11     | 12     | 13     | 14    |
|-------------------------|---------------------------------|------------------|----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| NON<br>SURFD            | PRIMITIVE                       | 00               |          |        |        |        |        |        |        |        |        |        |        |        |        |       |
|                         | UNIMPROVED                      | 10               |          |        |        |        |        |        |        |        |        |        |        |        |        |       |
|                         | GRADED AND DRAINED              | 20               |          |        |        |        |        |        |        |        |        |        |        |        |        |       |
|                         | SOIL SURFACED                   | 30               |          |        |        |        |        |        |        |        |        |        |        |        |        |       |
|                         | GRAVEL OR STONE                 | 41               |          |        |        |        |        |        |        |        |        |        |        |        |        |       |
| TOTAL NON HARD SURFACED |                                 |                  |          |        |        |        |        |        |        |        |        |        |        |        |        |       |
| LOW TYPE<br>SURFACES    | BITUMINOUS                      | 51               | 2.43     | .07    | .55    |        | .51    | .22    | .12    | .64    |        | .05    | .17    |        |        | .10   |
|                         | SURFACE                         | 52               | 6.00     | .87    |        |        | .20    | .58    | .05    | .56    | 1.26   | .28    | 1.04   | .20    |        | .42   |
|                         | TREATED                         | 54               |          |        |        |        |        |        |        |        |        |        |        |        |        |       |
|                         | ON TYPE 63, 65, 66              | 60               | .10      |        |        |        |        |        | .10    |        |        |        |        |        |        |       |
|                         | MIXED BITUMINOUS                | 61               | .44      |        |        |        |        |        | .26    |        |        |        | .03    | .15    |        |       |
| HIGH TYPE<br>SURFACES   | BITUMINOUS                      | 64               |          |        |        |        |        |        |        |        |        |        |        |        |        |       |
|                         | PENETRATION                     | 62               | .04      |        |        |        |        | .04    |        |        |        |        |        |        |        |       |
|                         | BITUMINOUS CONCRETE 11, 12, HDS | 63               | 1,933.66 | 101.29 | 129.37 | 127.76 | 152.87 | 163.53 | 148.26 | 182.57 | 138.53 | 212.16 | 106.03 | 166.17 | 131.74 | 69.79 |
|                         | SAND ASPHALT                    | 67               | 7.59     | 1.18   | 1.84   |        | .51    | 2.39   |        | .66    | .58    | .05    | .10    | .12    | .16    |       |
|                         | ON P. C. CONCRETE               | 68               | 16.29    | 3.31   | 1.03   |        | 5.56   | .36    | 2.16   | 1.23   | .25    | .88    |        | .09    | .94    | .48   |
| TOTAL HARD SURFACED     | ON BITUMINOUS CONCRETE          | 65               | 48.96    | 30.52  | 5.55   | 4.02   | 1.23   | .33    | 3.08   | 3.23   |        | .35    | .30    | .11    | .09    | .15   |
|                         | ON TYPES OTHER THAN 66 AND 67   | 70-76            | 148.98   | .30    | .77    | .07    | 3.68   | 31.03  | .01    | 9.79   | 6.42   | 30.20  | 26.89  | 23.86  | 13.67  | .63   |
|                         | PORTLAND CEMENT CONCRETE        | 80               |          |        |        |        |        |        |        |        |        |        |        |        |        |       |
|                         | BRICK                           | 80               |          |        |        |        |        |        |        |        |        |        |        |        |        |       |
|                         | BLOCK                           | 90               |          |        |        |        |        |        |        |        |        |        |        |        |        |       |
| TOTAL HARD SURFACED     |                                 |                  | 2,164.49 | 137.45 | 139.11 | 131.85 | 164.56 | 198.48 | 154.04 | 194.81 | 150.19 | 239.73 | 109.33 | 190.70 | 146.60 | 71.57 |
| TOTAL MILEAGE           |                                 |                  | 2,164.49 | 137.45 | 139.11 | 131.85 | 164.56 | 198.48 | 154.04 | 194.81 | 150.19 | 239.73 | 109.33 | 190.70 | 146.60 | 71.57 |

# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 401 PM  
SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY  
COUNTY DIVISION TOTALS  
DIVISION No. 1

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD                    | MILEAGE TOTAL | BERTIE | CANDEN | CHOWAN | CURRI-TUCK | DARE | GATES | HERT-FORD | HYDE | MARTIN | NORTH-HAMPTON | PASQUO-TANK | PERQUIT-MANS | TYRRELL | WASH-INGTON |
|---------------------------------|---------------|--------|--------|--------|------------|------|-------|-----------|------|--------|---------------|-------------|--------------|---------|-------------|
|                                 |               |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| NON SURF                        |               |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| PRIMITIVE                       | 00            |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| UNIMPROVED                      | 10            |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| GRADED AND DRAINED              | 20            |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| SOIL SURFACED                   | 30            |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| GRAVEL OR STONE                 | 41            |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| —UNTREATED                      |               |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| —UNTREATED                      |               |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| TOTAL NON HARD SURFACED         |               |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| LOW TYPE SURFACES               |               |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| BITUMINOUS SURFACE              | 51            |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| TOPSOIL OR SAND-CLAY            |               |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| GRAVEL OR STONE                 | 52            |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| TREATED                         |               |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| ON TYPE 63, 65, 66              | 54            |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| MIXED BITUMINOUS                | 60            |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| NONRIGID BASE                   |               |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| RIGID BASE                      | 61            |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| MIXED BITUMINOUS                |               |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| NONRIGID BASE                   | 64            |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| RIGID BASE                      | 62            |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| BITUMINOUS CONCRETE 11, 12, HDS | 63            |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| ON P. C. CONCRETE               | 67            |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| SAND ASPHALT                    |               |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| ON BITUMINOUS CONCRETE          | 66            |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| HOT PREMIXED                    | 65            |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| ON TYPES OTHER THAN 66 AND 67   |               |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| PORTLAND CEMENT CONCRETE        | 70-76         |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| BRICK                           | 80            |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| BLOCK                           | 90            |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| TOTAL HARD SURFACED             |               |        |        |        |            |      |       |           |      |        |               |             |              |         |             |
| TOTAL MILEAGE                   |               |        |        |        |            |      |       |           |      |        |               |             |              |         |             |

SYSTEM \_\_\_\_\_ MUNICIPAL STATE PRIMARY HIGHWAY  
COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
DIVISION No. \_\_\_\_\_ 2 \_\_\_\_\_

NC 401 PM

COMPLETED AS OF JANUARY 1 19 89

DIVISION No. 2

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**SYSTEM** MUNICIPAL STATE PRIMARY HIGHWAY  
**COUNTY**                      **DIVISION TOTALS**                       
**DIVISION No.**                      **3**

NC 401 PM

COMPLETED AS OF JANUARY 1 19 89

43

**SYSTEM**      MUNICIPAL STATE PRIMARY HIGHWAY

**COUNTY**      DIVISION TOTALS

**DIVISION No.**      4

NC 401 PM

COMPLETED AS OF JANUARY 1 19 89

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# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY  
COUNTY DIVISION TOTALS  
DIVISION No. 5

NC 401 PM

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD            |                                  | MILEAGE<br>TOTAL | DURHAM | FRANK-<br>LIN | GRAN-<br>VILLE | PERSON | VANCE | WAKE  | HARRIS |      |  |  |  |  |
|-------------------------|----------------------------------|------------------|--------|---------------|----------------|--------|-------|-------|--------|------|--|--|--|--|
| NON<br>SURF'D           | PRIMITIVE                        | 00               |        |               |                |        |       |       |        |      |  |  |  |  |
|                         | UNIMPROVED                       | 10               |        |               |                |        |       |       |        |      |  |  |  |  |
|                         | GRADED AND DRAINED               | 20               |        |               |                |        |       |       |        |      |  |  |  |  |
|                         | SOIL SURFACED                    | 30               |        |               |                |        |       |       |        |      |  |  |  |  |
|                         | GRAVEL OR STONE                  | 41               |        |               |                |        |       |       |        |      |  |  |  |  |
| TOTAL NON HARD SURFACED |                                  |                  |        |               |                |        |       |       |        |      |  |  |  |  |
| LOW TYPE<br>SURFACES    | BITUMINOUS                       | 51               | .22    | .22           |                |        |       |       |        |      |  |  |  |  |
|                         | SURFACE                          | 52               | .58    | .58           |                |        |       |       |        |      |  |  |  |  |
|                         | TREATED                          | 54               |        |               |                |        |       |       |        |      |  |  |  |  |
|                         | MIXED BITUMINOUS                 | 60               |        |               |                |        |       |       |        |      |  |  |  |  |
|                         | MIXED BITUMINOUS                 | 61               |        |               |                |        |       |       |        |      |  |  |  |  |
| HIGH TYPE<br>SURFACES   | BITUMINOUS                       | 64               |        |               |                |        |       |       |        |      |  |  |  |  |
|                         | PENETRATION                      | 62               | .04    | .04           |                |        | .04   |       |        |      |  |  |  |  |
|                         | BITUMINOUS CONCRETE 11, 12, HDS. | 63               | 163.53 | 8.13          | 12.57          | 7.11   | 13.15 | 53.86 | 4.57   |      |  |  |  |  |
|                         | SAND ASPHALT                     | 67               | 2.39   | 2.33          |                |        |       | .06   |        |      |  |  |  |  |
|                         | SAND ASPHALT--                   | 66               | .36    | .36           |                |        |       |       |        |      |  |  |  |  |
|                         | HOT PREMIXED                     | 65               | .33    | .33           |                |        |       |       |        |      |  |  |  |  |
|                         | PORTLAND CEMENT CONCRETE         | 70-76            | 31.03  | 11.82         | .12            | .38    | .01   | 1.60  | 17.10  |      |  |  |  |  |
|                         | BRICK                            | 80               |        |               |                |        |       |       |        |      |  |  |  |  |
|                         | BLOCK                            | 90               |        |               |                |        |       |       |        |      |  |  |  |  |
|                         | TOTAL HARD SURFACED              |                  | 198.48 | 78.98         | 9.05           | 12.95  | 7.12  | 14.79 | 71.02  | 4.57 |  |  |  |  |
| TOTAL MILEAGE           |                                  |                  | 198.48 | 78.98         | 9.05           | 12.95  | 7.12  | 14.79 | 71.02  | 4.57 |  |  |  |  |

SYS-TEM MUNICIPAL STATE PRIMARY HIGHWAY  
COUNTY DIVISION TOTALS  
DIVISION No. 6

NC 401 PM

COMPLETED AS OF JANUARY 1 19 8946



SCHOOL DISTRICT NO. \_\_\_\_\_  
COUNTY \_\_\_\_\_  
DIVISION NO. \_\_\_\_\_  
DIVISION TOTALS \_\_\_\_\_  
MUNICIPAL STATE PRIMARY HIGHWAY

NC 401 PM

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD             |                                   | MILEAGE<br>TOTAL | ALA-<br>MANCE | CASHWELL | CUL-<br>FORD | ORANGE | ROCK-<br>INGHAM |       |  |  |  |
|--------------------------|-----------------------------------|------------------|---------------|----------|--------------|--------|-----------------|-------|--|--|--|
| NON<br>SURF              | PRIMITIVE                         | 00               |               |          |              |        |                 |       |  |  |  |
|                          | UNIMPROVED                        | 10               |               |          |              |        |                 |       |  |  |  |
|                          | GRADED AND DRAINED                | 20               |               |          |              |        |                 |       |  |  |  |
|                          | SOIL SURFACED —UNTREATED          | 30               |               |          |              |        |                 |       |  |  |  |
|                          | GRAVEL OR STONE —UNTREATED        | 41               |               |          |              |        |                 |       |  |  |  |
| TOTAL NON HARD SURFACED  |                                   |                  |               |          |              |        |                 |       |  |  |  |
| LOW TYPE<br>SURFACES     | BITUMINOUS<br>SURFACE             | 51               |               |          |              |        |                 |       |  |  |  |
|                          | TREATED                           | 52               | .56           | .47      | .09          |        |                 |       |  |  |  |
|                          | ON TYPE 63, 65, 66                | 54               |               |          |              |        |                 |       |  |  |  |
|                          | MIXED BITUMINOUS<br>NONRIGID BASE | 60               |               |          |              |        |                 |       |  |  |  |
|                          | MIXED BITUMINOUS<br>RIGID BASE    | 61               |               |          |              |        |                 |       |  |  |  |
| HIGH TYPE<br>SURFACES    | BITUMINOUS<br>PENETRATION         | 64               |               |          |              |        |                 |       |  |  |  |
|                          | RIGID BASE                        | 62               |               |          |              |        |                 |       |  |  |  |
|                          | BITUMINOUS CONCRETE 11, 12, HDS   | 63               | 182.57        | 41.95    | 6.23         | 83.58  | 18.01           | 32.80 |  |  |  |
|                          | 11, 12, HDS,<br>SAND ASPHALT      | 67               | .66           |          |              | .66    |                 |       |  |  |  |
|                          | SAND ASPHALT T-<br>HOT PREMIXED   | 66               | 1.23          |          |              | 1.23   |                 |       |  |  |  |
| PORTLAND CEMENT CONCRETE | ON TYPES<br>OTHER THAN 66 AND 67  | 65               |               |          |              |        |                 |       |  |  |  |
|                          | 70-76                             | 9.79             | .09           | .71      | 7.94         |        | 1.05            |       |  |  |  |
|                          | BRICK                             | 80               |               |          |              |        |                 |       |  |  |  |
| BLOCK                    | 90                                |                  |               |          |              |        |                 |       |  |  |  |
|                          | TOTAL HARD SURFACED               |                  | 194.81        | 42.04    | 7.41         | 93.50  | 18.01           | 33.85 |  |  |  |
|                          | TOTAL MILEAGE                     |                  | 194.81        | 42.04    | 7.41         | 93.50  | 18.01           | 33.85 |  |  |  |

# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY  
COUNTY DIVISION TOTALS  
DIVISION No. 8

NC 401 PM

COMPLETED AS OF JANUARY 1, 19 89

| TYPE OF ROAD            |                                 | MILEAGE TOTAL | CHATHAM | Hoke | LEE  | MONT-GOMERY | MOORE | RANDOLPH | RICHHOND | SCOTLAND |       |  |  |  |  |
|-------------------------|---------------------------------|---------------|---------|------|------|-------------|-------|----------|----------|----------|-------|--|--|--|--|
| NON SURF'D              | PRIMITIVE                       | 00            |         |      |      |             |       |          |          |          |       |  |  |  |  |
|                         | UNIMPROVED                      | 10            |         |      |      |             |       |          |          |          |       |  |  |  |  |
|                         | GRADED AND DRAINED              | 20            |         |      |      |             |       |          |          |          |       |  |  |  |  |
|                         | SOIL SURFACED                   | 30            |         |      |      |             |       |          |          |          |       |  |  |  |  |
|                         | GRAVEL OR STONE                 | 41            |         |      |      |             |       |          |          |          |       |  |  |  |  |
| TOTAL NON HARD SURFACED |                                 |               |         |      |      |             |       |          |          |          |       |  |  |  |  |
| LOW TYPE SURFACES       | BITUMINOUS                      | 51            | .64     |      |      |             |       | .64      |          |          |       |  |  |  |  |
|                         | SURFACE                         | 52            | .54     | .27  | .27  |             |       |          |          |          |       |  |  |  |  |
|                         | TREATED                         | 54            |         |      |      |             |       |          |          |          |       |  |  |  |  |
|                         | MIXED BITUMINOUS                | 60            |         |      |      |             |       |          |          |          |       |  |  |  |  |
|                         | MIXED BITUMINOUS                | 61            |         |      |      |             |       |          |          |          |       |  |  |  |  |
| HIGH TYPE SURFACES      | BITUMINOUS                      | 64            |         |      |      |             |       |          |          |          |       |  |  |  |  |
|                         | PENETRATION                     | 62            |         |      |      |             |       |          |          |          |       |  |  |  |  |
|                         | BITUMINOUS CONCRETE 11, 12, HDS | 63            | 138.53  | 5.44 | 6.66 | 16.13       | 16.73 | 31.77    | 27.45    | 18.84    | 15.51 |  |  |  |  |
|                         | SAND ASPHALT                    | 67            | .58     |      |      |             |       |          |          | .58      |       |  |  |  |  |
|                         | ON P. C. CONCRETE               | 66            | .25     |      |      |             |       |          |          | .25      |       |  |  |  |  |
|                         | ON BITUMINOUS CONCRETE          | 65            | 3.23    |      |      |             | 1.55  | .11      |          | .41      | 1.16  |  |  |  |  |
|                         | ON TYPES OTHER THAN 66 AND 67   | 70-76         | 6.42    | 3.63 |      |             | .02   | .09      | 2.68     |          |       |  |  |  |  |
|                         | PORTLAND CEMENT CONCRETE        | 80            |         |      |      |             |       |          |          |          |       |  |  |  |  |
|                         | BRICK                           | 90            |         |      |      |             |       |          |          |          |       |  |  |  |  |
|                         | BLOCK                           |               |         |      |      |             |       |          |          |          |       |  |  |  |  |
| TOTAL HARD SURFACED     |                                 |               | 150.19  | 9.34 | 6.66 | 16.40       | 18.30 | 31.97    | 30.77    | 19.25    | 17.50 |  |  |  |  |
| TOTAL MILEAGE           |                                 |               | 150.19  | 9.34 | 6.66 | 16.40       | 18.30 | 31.97    | 30.77    | 19.25    | 17.50 |  |  |  |  |

SYSTEM \_\_\_\_\_ MUNICIPAL STATE PRIMARY HIGHWAY  
COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
DIVISION No. \_\_\_\_\_ 9 \_\_\_\_\_

COMPLETED AS OF JANUARY 1 19 89

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SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY  
COUNTY DIVISION TOTALS  
DIVISION No. 10

COMPLETED AS OF JANUARY 1 19 89

50

SCHOOL SYSTEM      MUNICIPAL STATE PRIMARY HIGHWAY  
COUNTY      DIVISION TOTALS  
DIVISION No.      11

COMPLETED AS OF JANUARY 1 19 89

51

**SYSTEM** MUNICIPAL STATE PRIMARY HIGHWAY  
**COUNTY** DIVISION TOTALS  
**DIVISION No.** 12

NC 401 PM

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD             |                                 | MILEAGE<br>TOTAL | ALEX-<br>ANDER | CATAMBA | CLEVE-<br>LAND | GASTON | IREDELL | LINCOLN |  |  |  |  |
|--------------------------|---------------------------------|------------------|----------------|---------|----------------|--------|---------|---------|--|--|--|--|
|                          |                                 |                  |                |         |                |        |         |         |  |  |  |  |
| NON<br>SURF.             | PRIMITIVE                       | 00               |                |         |                |        |         |         |  |  |  |  |
|                          | UNIMPROVED                      | 10               |                |         |                |        |         |         |  |  |  |  |
|                          | GRADED AND DRAINED              | 20               |                |         |                |        |         |         |  |  |  |  |
|                          | SOIL SURFACED —UNTREATED        | 30               |                |         |                |        |         |         |  |  |  |  |
|                          | GRAVEL OR STONE —UNTREATED      | 41               |                |         |                |        |         |         |  |  |  |  |
| TOTAL NON HARD SURFACED  |                                 |                  |                |         |                |        |         |         |  |  |  |  |
| LOW TYPE<br>SURFACES     | BITUMINOUS<br>SURFACE           | 51               |                |         |                |        |         |         |  |  |  |  |
|                          | TREATED                         | 52               |                | •20     |                |        |         |         |  |  |  |  |
|                          | ON TYPE 65, 66                  | 54               |                |         |                |        |         |         |  |  |  |  |
|                          | MIXED BITUMINOUS                | 60               |                |         |                |        |         |         |  |  |  |  |
|                          | MIXED BITUMINOUS                | 61               |                | •15     |                |        |         |         |  |  |  |  |
| HIGH TYPE<br>SURFACES    | BITUMINOUS<br>PENETRATION       | 64               |                |         |                |        |         |         |  |  |  |  |
|                          | RIGID BASE                      | 62               |                |         |                |        |         |         |  |  |  |  |
|                          | BITUMINOUS CONCRETE 11, 12, HDS | 63               | 2.40           | 34.45   | 38.38          | 59.15  | 27.34   | 4.45    |  |  |  |  |
|                          | ON P. C. CONCRETE               | 67               |                |         | •12            |        |         |         |  |  |  |  |
|                          | SAND ASPHALT--<br>HOT PREMIXED  | 66               |                |         | •09            |        |         |         |  |  |  |  |
| PORTLAND CEMENT CONCRETE |                                 | 70-76            |                |         | •11            |        |         |         |  |  |  |  |
| SURF.                    | BRICK                           | 80               |                | 4.94    | 1.71           | 9.14   | 8.07    |         |  |  |  |  |
|                          | BLOCK                           | 90               |                |         |                |        |         |         |  |  |  |  |
| TOTAL HARD SURFACED      |                                 | 190.70           | 2.40           | 39.74   | 40.41          | 68.29  | 35.41   | 4.45    |  |  |  |  |
| TOTAL MILEAGE            |                                 | 190.70           | 2.40           | 39.74   | 40.41          | 68.29  | 35.41   | 4.45    |  |  |  |  |

SYSTEM \_\_\_\_\_ MUNICIPAL STATE PRIMARY HIGHWAY  
COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
DIVISION No. \_\_\_\_\_ 13 \_\_\_\_\_

NC 401 PM

COMPLETED AS OF JANUARY 1 19 8953

# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 401 PM

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY  
COUNTY DIVISION TOTALS  
DIVISION No. 14

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD            |                                                 | MILEAGE<br>TOTAL | CHERO-<br>KEE | CLAY | GRAHAM | HAYWOOD | HENDER-<br>SON | JACKSON | MACON | POLK | SWAIN | TRANS-<br>VLVANIA |  |  |
|-------------------------|-------------------------------------------------|------------------|---------------|------|--------|---------|----------------|---------|-------|------|-------|-------------------|--|--|
| NON<br>SURFD            | PRIMITIVE                                       | 00               |               |      |        |         |                |         |       |      |       |                   |  |  |
|                         | UNIMPROVED                                      | 10               |               |      |        |         |                |         |       |      |       |                   |  |  |
|                         | GRADED AND DRAINED                              | 20               |               |      |        |         |                |         |       |      |       |                   |  |  |
|                         | SOIL SURFACED<br>—UNTREATED                     | 30               |               |      |        |         |                |         |       |      |       |                   |  |  |
|                         | GRAVEL OR STONE<br>—UNTREATED                   | 41               |               |      |        |         |                |         |       |      |       |                   |  |  |
| TOTAL NON HARD SURFACED |                                                 |                  |               |      |        |         |                |         |       |      |       |                   |  |  |
| LOW TYPE<br>SURFACES    | BITUMINOUS<br>SURFACE<br>TREATED                | 51               | .10           |      |        |         |                |         |       | .10  |       |                   |  |  |
|                         | GRAVEL OR STONE                                 | 52               | .42           |      |        |         |                |         | .42   |      |       |                   |  |  |
|                         | ON TYPE 63, 65, 66                              | 54               |               |      |        |         |                |         |       |      |       |                   |  |  |
|                         | MIXED BITUMINOUS                                | 60               |               |      |        |         |                |         |       |      |       |                   |  |  |
|                         | MIXED BITUMINOUS<br>PENETRATION                 | 61               |               |      |        |         |                |         |       |      |       |                   |  |  |
| HIGH TYPE<br>SURFACES   | BITUMINOUS CONCRETE 11, 12, HDS<br>SAND ASPHALT | 63               | 69.79         | .59  | 1.01   | 15.23   | 8.18           | 9.54    | 11.46 | 7.14 | 3.15  | 5.68              |  |  |
|                         | ON P. C. CONCRETE                               | 67               |               |      |        |         |                |         |       |      |       |                   |  |  |
|                         | SAND ASPHALT--<br>HOT PREMIXED                  | 66               | .48           | .29  |        | .10     | .09            |         |       |      |       |                   |  |  |
|                         | ON TYPES<br>OTHER THAN 68 AND 67                | 65               | .15           |      |        |         |                | .15     |       |      |       |                   |  |  |
|                         | PORTLAND CEMENT CONCRETE                        | 70-76            | .63           |      |        |         | .63            |         |       |      |       |                   |  |  |
|                         | BRICK                                           | 80               |               |      |        |         |                |         |       |      |       |                   |  |  |
|                         | BLOCK                                           | 90               |               |      |        |         |                |         |       |      |       |                   |  |  |
|                         | TOTAL HARD SURFACED                             |                  | 71.57         | .88  | 1.01   | 15.33   | 8.90           | 9.69    | 11.88 | 7.24 | 3.15  | 5.68              |  |  |
|                         | TOTAL MILEAGE                                   |                  | 71.57         | .88  | 1.01   | 15.33   | 8.90           | 9.69    | 11.88 | 7.24 | 3.15  | 5.68              |  |  |



JANUARY 1, 1989

## STATE PRIMARY HIGHWAY SYSTEM

MUNICIPAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH  
NC 402 PM

| COUNTY     | 16-UNDER | PAVED SURFACE WIDTH IN FEET |       |       |       |       |       |       |         | TOTALS |
|------------|----------|-----------------------------|-------|-------|-------|-------|-------|-------|---------|--------|
|            |          | 17-19                       | 20-21 | 22-23 | 24-26 | 27-35 | 36-43 | 44-47 | 48-OVER |        |
| ALAMANCE   |          | 2.12                        | .82   | 9.06  | 5.73  | 2.12  | 2.61  | 2.86  | 16.72   | 42.04  |
| ALEXANDER  |          |                             |       | .75   | .38   | .71   | .38   |       | .18     | 2.40   |
| ALLEGHANY  |          |                             | 2.17  | .42   | .43   | .14   |       |       | .81     | 3.97   |
| ANSON      |          | .34                         | .23   | .89   | 2.21  | .17   | 1.78  | 2.40  | 5.86    | 13.88  |
| ASHE       |          | .44                         | .69   | .53   | 1.32  | .43   |       | 1.38  | 2.42    | 7.21   |
| AVERY      |          | 1.39                        | 4.49  | 2.28  | 1.32  | .12   | .12   | .23   | .68     | 10.63  |
| BEAUFORT   |          | .52                         | .28   | 1.69  | 3.24  | 1.40  | 1.65  | 2.70  | 5.45    | 16.93  |
| BERTIE     |          | .60                         | 2.82  | 1.07  | 5.67  | 1.21  | 3.61  | .52   | .39     | 15.89  |
| BLADEY     |          | .06                         | .51   | 6.03  | 3.86  | 1.38  | .89   | 1.82  | 3.59    | 18.14  |
| BRUNSWICK  |          | 1.02                        | 1.28  | 3.70  | 5.64  | .81   | 2.05  | .73   | 1.36    | 16.59  |
| BUNCOMBE   |          | .97                         | 7.89  | 5.48  | 5.30  | 2.17  | 5.60  | 2.20  | 34.24   | 63.85  |
| BURKE      |          |                             |       | 7.79  | 3.93  | 2.55  | 2.05  | .57   | 14.24   | 31.13  |
| CABARRUS   | -17      | .40                         |       | .46   | 11.03 | 6.24  | 3.70  | 1.70  | 14.99   | 38.69  |
| CALDWELL   |          | .17                         | 6.08  |       | 7.94  | 2.80  | .65   | .18   | 14.45   | 32.27  |
| CAMDEN     |          |                             |       |       |       |       |       |       |         |        |
| CARTER     |          |                             | .91   | .69   | 21.04 | .62   | 1.14  | 1.56  | 5.73    | 31.69  |
| CASWELL    |          | .42                         |       | 1.64  | 5.13  | .22   |       |       |         | 7.41   |
| CATAWBA    |          |                             | .35   | 8.91  | 2.07  | 4.41  | 3.38  | .70   | 19.92   | 39.74  |
| CHATHAM    |          |                             |       | 2.64  | 3.10  | .07   | .31   | 1.97  | 1.25    | 9.34   |
| CHEROKEE   |          |                             | 1.96  |       | 1.36  | .41   | 1.16  |       | 2.92    | 7.81   |
| CHOWAN     |          |                             |       | 1.05  | 1.02  | .17   | 1.51  | 1.18  | .58     | 5.51   |
| CLAY       |          |                             | .51   |       | .18   |       | .19   |       |         | .88    |
| CLEVELAND  |          | .28                         | 4.97  | .82   | 11.42 | 4.43  | 6.13  | 1.87  | 10.49   | 40.41  |
| COLUMBUS   |          |                             | 1.32  | 6.16  | 6.88  | 2.50  | 3.68  | 4.71  | 3.07    | 28.32  |
| CRAVEN     |          |                             | 1.02  | .19   | .97   | .27   | 2.44  |       | 15.59   | 20.48  |
| CUMBERLAND |          | .43                         | 3.18  |       | 4.47  | 1.32  | 1.32  | 3.52  | 32.40   | 46.54  |
| CURRITUCK  |          |                             |       |       |       |       |       |       |         |        |
| DARE       |          |                             | 20.49 | .20   | 2.38  | .43   | 8.82  | 1.50  | 5.74    | 39.56  |
| DAVIDSON   |          |                             | 1.25  |       | .41   | 2.44  | 2.90  | 1.25  | 8.88    | 17.13  |
| DAVIE      |          | .07                         | .69   | 2.93  | 1.73  | 1.09  | .09   |       | .17     | 6.77   |
| DUPLIN     |          | 1.27                        | 1.68  | 2.92  | 6.73  | .64   | 1.74  | 3.08  | 8.19    | 26.25  |
| DURHAM     |          | 1.32                        | .51   | 3.76  | 12.19 | 4.67  | 4.54  | 8.10  | 43.89   | 78.98  |
| EDGECOMBE  |          |                             | 1.99  | 2.99  | 9.12  | 2.30  | 3.89  | 3.19  | 6.70    | 30.18  |
| FORSYTH    |          | .31                         | 5.23  | 8.12  | 2.92  | 3.83  | 6.51  | 1.46  | 46.42   | 74.80  |
| FRANKLIN   |          | 1.96                        | .39   | 2.52  | .85   | 1.38  | .29   | .31   | 1.35    | 9.05   |
| GASTON     |          | .21                         | 1.28  | 3.36  | 14.41 | 6.26  | 6.97  | 4.83  | 30.97   | 68.29  |
| GATES      |          | .14                         | 1.74  |       | .42   | .06   | .46   | .07   |         | 2.89   |
| GRAHAM     |          |                             |       | .87   | .14   |       |       |       |         | 1.01   |
| GRANVILLE  |          |                             | 3.00  | 2.11  | 3.38  | .93   | .71   | .21   | 2.61    | 12.95  |
| GREENE     |          | .33                         | 1.11  |       | .41   | .23   | 2.40  | .57   | .24     | 5.29   |
| GUILFORD   |          |                             | .86   | 2.95  | 3.15  | 7.16  | 4.49  | 1.31  | 73.58   | 93.50  |
| HALIFAX    |          |                             | 1.12  | .47   | 5.32  | 1.89  | 2.07  | 2.03  | 9.45    | 22.35  |
| HARNETT    |          |                             | 3.89  | 2.91  | 2.91  | .45   | 1.46  | 3.89  | 6.02    | 18.62  |
| HAYWOOD    |          |                             | 1.22  | .77   | 2.63  | 2.20  | 1.47  | .51   | 6.53    | 15.33  |
| HENDERSOV  |          |                             |       | 2.19  | .35   | .55   | .08   | .19   | 5.54    | 8.90   |
| HERTFORD   |          | .67                         | 3.28  |       | 3.25  | .28   | 1.32  | 2.40  | 1.53    | 12.73  |
| HOKE       |          |                             |       | 2.54  | 1.70  | .90   | .93   | .10   | .49     | 6.66   |
| HYDE       |          |                             |       |       |       |       |       |       |         |        |
| IREDELL    |          |                             | 1.08  | 9.03  | 2.11  | 7.43  | 4.76  | 1.30  | 9.70    | 35.41  |
| JACKSON    |          | 3.87                        | 1.23  | .25   | .07   | .07   | .46   | .10   | 3.64    | 9.69   |

JANUARY 1, 1989

## STATE PRIMARY HIGHWAY SYSTEM

MUNICIPAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH  
NC 402 PM

| COUNTY       | 16-UNDER | PAVED SURFACE WIDTH IN FEET |        |        |        |        |        |        |         | TOTALS  |
|--------------|----------|-----------------------------|--------|--------|--------|--------|--------|--------|---------|---------|
|              |          | 17-19                       | 20-21  | 22-23  | 24-26  | 27-35  | 36-43  | 44-47  | 48-OVER |         |
| JOHNSTON     |          | .20                         | 2.20   | .58    | 4.54   | 2.27   | 1.01   | 1.97   | 9.09    | 21.86   |
| JONES        |          |                             |        |        | 1.58   |        |        | .43    | 1.39    | 3.40    |
| LEE          |          |                             | 1.27   | .92    | 1.38   | .27    | 1.06   | 1.00   | 10.50   | 16.40   |
| LENOIR       |          | .24                         | 1.34   | .84    | .93    | .07    | 2.29   |        | 11.08   | 16.79   |
| LINCOLN      |          |                             |        | .41    | 2.48   | .04    |        | .97    | .55     | 4.45    |
| MACON        |          | 2.98                        | 5.07   | .94    | 1.31   | .49    | .14    |        | .95     | 11.88   |
| MADISON      |          | 2.90                        | 3.01   | .11    | .54    | .47    | .85    |        |         | 7.88    |
| MARTIN       |          |                             | 1.28   | .19    | 5.63   | 1.59   | 2.23   | 1.85   | 4.55    | 17.32   |
| MCDOWELL     |          |                             |        | 1.21   | .46    | 1.33   | .38    | .33    | 1.61    | 5.32    |
| MECKLENBURG  |          | 3.87                        | 1.21   | .59    | 26.44  | 1.35   | 8.07   | 10.91  | 79.58   | 132.02  |
| MITCHELL     |          |                             | 1.26   | 1.25   | 3.75   |        | .77    |        |         | 7.03    |
| MONTGOMERY   | .13      |                             | 3.55   | .32    | 5.23   | .90    | 2.10   | 2.84   | 3.23    | 18.30   |
| MOORE        |          |                             | 7.20   | 3.37   | 8.29   | .31    | 2.30   | 2.62   | 7.88    | 31.97   |
| NASH         |          |                             | 5.66   | 1.12   | 5.88   | 3.27   | 4.87   | 1.80   | 21.22   | 43.82   |
| NEW HANOVER  |          |                             | .99    | 1.11   | 3.25   | 1.37   | 3.81   | .72    | 20.61   | 31.86   |
| NORTHAMPTON  |          | .61                         | 6.34   | .18    | 6.14   | .89    | 3.73   | 2.01   | .28     | 20.18   |
| ONSLOW       |          |                             |        | .60    | .30    | .94    |        | .35    | 11.37   | 13.56   |
| ORANGE       |          |                             |        | 6.15   | 3.45   | .51    | .91    | 1.95   | 5.04    | 18.01   |
| PAMLICO      |          |                             | 1.03   | 4.32   | 3.19   | .35    | 2.47   | .31    |         | 11.67   |
| PASQUOTANK   |          |                             |        | .77    |        | 1.36   | .15    | .72    | 4.33    | 7.33    |
| PENDER       |          | 4.82                        | 1.83   | 1.26   | 5.26   |        | 1.34   |        | .37     | 14.88   |
| PERQUIMANS   |          |                             |        | 2.25   | 5.77   | .53    | .90    |        |         | 9.45    |
| PERSON       | .44      |                             | .89    | .49    | .06    | .60    | 1.36   | .36    | 2.92    | 7.12    |
| PITT         |          |                             | 1.29   | 1.78   | 2.00   | 1.38   | 3.88   | .53    | 22.00   | 32.86   |
| POLK         |          |                             | .59    | 2.56   | .22    | .56    | .49    | .24    | 2.58    | 7.24    |
| RANDOLPH     |          |                             | 2.88   | 4.25   | 6.40   | 3.13   | .97    | 3.06   | 10.08   | 30.77   |
| RICHMOND     |          |                             |        | 1.09   | 5.96   | 2.64   | .73    | 2.00   | 6.83    | 19.25   |
| ROBESON      | .55      |                             | 1.45   | 4.77   | 9.22   | 3.95   | 4.32   | 6.18   | 11.98   | 42.42   |
| ROCKINGHAM   |          |                             | .26    | .78    | 11.59  | 4.06   | 9.94   | 2.47   | 4.75    | 33.85   |
| ROWAN        |          |                             | .31    | 2.91   | 3.99   | 1.34   | 9.19   | 1.36   | 11.94   | 31.04   |
| RUTHERFORD   |          | 1.41                        | 1.36   | 7.59   | 3.55   | 6.52   | 1.78   | .19    | 6.50    | 28.90   |
| SAMPSON      | .37      |                             | 3.66   | 4.47   | 5.58   | 2.91   | 2.33   | .55    | 8.84    | 28.71   |
| SCOTLAND     |          |                             | .97    | 1.81   | 4.95   | 1.87   | 2.24   | .57    | 5.09    | 17.50   |
| STANLY       |          |                             | 2.28   | 1.95   | 10.33  | .06    | 4.12   | 1.13   | 8.73    | 28.60   |
| STOKES       |          |                             | 1.42   | 2.88   | 1.04   | .36    |        |        | .63     | 6.33    |
| SURRY        |          |                             | 4.12   | 1.11   | 1.33   | 2.73   | 2.98   | .32    | 4.22    | 16.81   |
| SWAIN        |          |                             | 1.29   |        | 1.10   |        | .49    |        | .27     | 3.15    |
| TRANSYLVANIA | .38      |                             | .34    |        | .12    | 1.32   | .30    | .73    | 2.49    | 5.68    |
| TYRRELL      |          |                             |        | .09    | .21    | .37    |        |        | .49     | 1.16    |
| UNION        | 1.91     |                             | 4.04   |        | 6.34   | .44    | .75    | .08    | 12.98   | 26.54   |
| VANCE        | .18      |                             |        | 2.50   | 1.09   | 1.17   | .83    | 2.69   | 6.33    | 14.79   |
| WAKE         | 1.92     |                             | 7.50   | 1.78   | 15.27  | 3.57   | 4.21   | 2.62   | 34.15   | 71.02   |
| WARREN       |          |                             |        | 1.15   | 1.24   | .70    | .55    | .31    | .62     | 4.57    |
| WASHINGTON   |          |                             | .23    | 2.16   | 3.04   |        |        |        |         | 5.43    |
| WATAUGA      |          |                             | .53    | 4.79   | 3.18   | 1.42   | 1.36   | .12    | 2.73    | 14.13   |
| WAYNE        |          |                             | 3.09   | .09    | 6.62   | 2.48   | .20    | 3.26   | 11.26   | 27.00   |
| WILKES       |          |                             | 4.54   | .51    | 1.43   | 1.39   | 1.83   | 1.40   | 3.63    | 14.73   |
| WILSON       |          |                             | .36    | .36    | 1.66   | .87    | .10    | .46    | 15.54   | 19.35   |
| YADKIN       |          |                             | 3.59   | 2.04   | .33    | .38    | 1.37   | .09    | 1.78    | 9.58    |
| YANCEY       | .59      |                             |        |        | 1.90   |        |        |        |         | 2.49    |
| TOTAL        | .17      | 42.81                       | 183.75 | 192.54 | 397.65 | 146.23 | 198.78 | 130.70 | 871.86  | 2164.49 |



- **State  
Secondary  
Highway  
System**

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JANUARY 1, 1989

## STATE SECONDARY HIGHWAY SYSTEM

PAVED AND UNPAVED MILEAGE BY COUNTIES AND RURAL - MUNICIPAL  
NC 500 ST

| COUNTY     | R U R A L |         |         | M U N I C I P A L |         |        | T O T A L S |         |         |
|------------|-----------|---------|---------|-------------------|---------|--------|-------------|---------|---------|
|            | PAVED     | UNPAVED | TOTAL   | PAVED             | UNPAVED | TOTAL  | PAVED       | UNPAVED | TOTAL   |
| ALAMANCE   | 573.26    | 137.69  | 710.95  | 55.94             | 1.25    | 57.19  | 629.20      | 138.94  | 768.14  |
| ALEXANDER  | 379.69    | 129.07  | 508.76  | 4.14              |         | 4.14   | 383.83      | 129.07  | 512.90  |
| ALLEGHANY  | 166.96    | 198.88  | 365.84  | 4.74              | .31     | 5.05   | 171.70      | 199.19  | 370.89  |
| ANSON      | 577.13    | 100.75  | 677.88  | 21.98             |         | 21.98  | 599.11      | 100.75  | 699.86  |
| ASHE       | 276.95    | 397.93  | 674.88  | 3.08              | .48     | 3.56   | 280.03      | 398.41  | 678.44  |
| AVERY      | 95.34     | 139.86  | 235.20  | 9.65              | 2.07    | 11.72  | 104.99      | 141.93  | 246.92  |
| BFAUFORT   | 417.36    | 254.59  | 671.95  | 11.33             | .64     | 11.97  | 428.69      | 260.23  | 688.92  |
| BERTIE     | 305.60    | 162.83  | 468.43  | 9.04              | 1.33    | 10.37  | 314.64      | 164.16  | 478.80  |
| BLADEN     | 398.00    | 163.51  | 561.51  | 21.52             | 2.77    | 24.29  | 419.52      | 166.28  | 585.80  |
| BRUNSWICK  | 356.85    | 160.18  | 517.03  | 53.77             | 1.16    | 54.93  | 410.62      | 161.34  | 571.96  |
| BUNCOMBE   | 654.96    | 302.87  | 957.83  | 40.77             | 1.52    | 42.29  | 695.73      | 304.39  | 1000.12 |
| BURKE      | 418.99    | 206.80  | 625.79  | 48.06             | 2.21    | 50.27  | 467.05      | 209.01  | 676.06  |
| CABARRUS   | 560.50    | 85.85   | 646.35  | 58.09             | 1.46    | 59.55  | 618.59      | 87.31   | 705.90  |
| CALDWELL   | 266.81    | 230.40  | 497.21  | 54.76             | 8.15    | 62.91  | 321.57      | 238.55  | 560.12  |
| CAMDEN     | 98.36     | 55.85   | 154.21  |                   |         |        | 98.36       | 55.85   | 154.21  |
| CARTERET   | 200.37    | 44.01   | 244.38  | 20.92             | .80     | 21.72  | 221.29      | 44.81   | 266.10  |
| CASWELL    | 340.08    | 141.92  | 482.00  | 12.97             | 2.14    | 15.11  | 353.05      | 144.06  | 497.11  |
| CATAWBA    | 628.60    | 143.37  | 771.97  | 84.18             | 3.04    | 87.22  | 712.78      | 146.41  | 859.19  |
| CHATHAM    | 595.49    | 259.43  | 854.92  | 20.55             | .64     | 21.19  | 616.04      | 260.07  | 876.11  |
| CHEROKEE   | 226.26    | 234.48  | 460.74  | 17.63             | 3.47    | 21.10  | 243.89      | 237.95  | 481.84  |
| CHOWAN     | 158.63    | 33.49   | 192.12  | 3.16              | .28     | 3.44   | 161.79      | 33.77   | 195.56  |
| CLAY       | 130.25    | 84.25   | 214.50  | 2.81              |         | 2.81   | 133.06      | 84.25   | 217.31  |
| CLEVELAND  | 728.93    | 212.37  | 941.30  | 77.14             | 8.05    | 85.19  | 806.07      | 220.42  | 1026.49 |
| COLUMBUS   | 704.09    | 248.79  | 952.88  | 28.84             | 1.04    | 29.88  | 732.93      | 249.83  | 982.76  |
| CRAVEN     | 380.36    | 171.23  | 551.59  | 29.06             | .79     | 29.85  | 409.42      | 172.02  | 581.44  |
| CUMBERLAND | 823.67    | 167.49  | 991.16  | 57.64             | .70     | 58.34  | 881.31      | 168.19  | 1049.50 |
| CURRITUCK  | 138.43    | 45.89   | 184.38  |                   |         |        | 138.43      | 45.89   | 184.38  |
| DARE       | 64.78     | 13.91   | 78.69   | 16.50             | 4.41    | 20.91  | 81.28       | 18.32   | 99.60   |
| DAVISON    | 966.14    | 232.94  | 1199.08 | 53.03             | .49     | 53.52  | 1019.17     | 233.43  | 1252.60 |
| DAVIE      | 270.75    | 112.58  | 383.33  | 11.19             |         | 11.19  | 281.94      | 112.58  | 394.52  |
| DUPLIN     | 718.31    | 187.62  | 905.93  | 28.18             | .91     | 29.09  | 746.49      | 188.53  | 935.02  |
| DURHAM     | 336.49    | 159.84  | 496.33  | 98.73             | 3.68    | 102.41 | 435.22      | 163.52  | 598.74  |
| EDGEcombe  | 418.77    | 56.56   | 475.33  | 29.69             | .63     | 30.32  | 448.46      | 57.19   | 505.65  |
| FORSYTH    | 707.56    | 162.00  | 869.56  | 128.60            | 1.81    | 130.41 | 836.16      | 163.81  | 999.97  |
| FRANKLIN   | 486.11    | 128.26  | 614.37  | 7.77              | .03     | 7.80   | 493.88      | 128.29  | 622.17  |
| GASTON     | 583.57    | 119.25  | 702.82  | 76.22             | 3.09    | 79.31  | 659.79      | 122.34  | 782.13  |
| GATES      | 180.00    | 96.39   | 276.39  | .34               | .09     | .43    | 180.34      | 96.48   | 276.82  |
| GRAHAM     | 118.86    | 71.76   | 190.62  | 1.70              |         | 1.70   | 120.56      | 71.76   | 192.32  |
| GRANVILLE  | 427.87    | 261.43  | 689.30  | 17.44             | .18     | 17.62  | 445.31      | 261.61  | 706.92  |
| GREENE     | 294.85    | 68.34   | 363.19  | 5.16              | .32     | 5.48   | 300.01      | 68.66   | 368.67  |
| GUILFORD   | 876.94    | 312.46  | 1189.40 | 141.59            | 1.69    | 143.28 | 1018.53     | 314.15  | 1332.68 |
| HALIFAX    | 479.63    | 155.97  | 635.60  | 15.22             | .15     | 15.37  | 494.85      | 156.12  | 650.97  |
| HARNETT    | 635.36    | 182.81  | 818.17  | 24.96             | .41     | 25.37  | 660.32      | 183.22  | 843.54  |
| HAYWOOD    | 223.07    | 205.52  | 428.59  | 13.00             | .85     | 13.85  | 236.07      | 206.37  | 442.44  |
| HENDERSON  | 408.18    | 310.80  | 718.98  | 8.99              | 1.52    | 10.51  | 417.17      | 312.32  | 729.49  |
| HERTFORD   | 234.01    | 88.13   | 322.14  | 14.00             | .74     | 14.74  | 248.01      | 88.87   | 336.88  |
| Hoke       | 339.71    | 30.82   | 370.53  | 4.34              |         | 4.34   | 344.05      | 30.82   | 374.87  |
| HYDE       | 124.61    | 62.48   | 187.09  |                   |         |        | 124.61      | 62.48   | 187.09  |
| IREDELL    | 881.45    | 270.15  | 1151.60 | 35.48             | 1.86    | 37.34  | 916.93      | 272.01  | 1188.94 |
| JACKSON    | 205.67    | 236.81  | 442.48  | 12.73             | 5.19    | 17.92  | 218.40      | 242.00  | 460.40  |

JANUARY 1, 1989

## STATE SECONDARY HIGHWAY SYSTEM

PAVED AND UNPAVED MILEAGE BY COUNTIES AND RURAL - MUNICIPAL  
NC 500 ST

| COUNTY       | R U R A L |          |          | M U N I C I P A L |         |         | T O T A L S |          |          |
|--------------|-----------|----------|----------|-------------------|---------|---------|-------------|----------|----------|
|              | PAVED     | UNPAVED  | TOTAL    | PAVED             | UNPAVED | TOTAL   | PAVED       | UNPAVED  | TOTAL    |
| JOHNSTON     | 920.53    | 277.83   | 1198.36  | 35.44             | .38     | 35.82   | 955.97      | 278.21   | 1234.18  |
| JONES        | 188.31    | 47.52    | 235.83   | 1.33              |         | 1.33    | 189.64      | 47.52    | 237.16   |
| LEE          | 326.36    | 39.87    | 366.23   | 42.48             | .12     | 42.60   | 368.84      | 39.99    | 408.83   |
| LENDIR       | 425.87    | 152.72   | 578.59   | 33.58             | 1.06    | 34.64   | 459.45      | 153.78   | 613.23   |
| LINCOLN      | 461.94    | 130.03   | 591.97   | 9.37              | .10     | 9.47    | 471.31      | 130.13   | 601.44   |
| MACON        | 305.61    | 250.97   | 556.58   | 15.42             | 5.52    | 20.94   | 321.03      | 256.49   | 577.52   |
| MADISON      | 221.72    | 278.98   | 500.70   | 16.54             | .12     | 16.66   | 238.26      | 279.10   | 517.36   |
| MARTIN       | 281.72    | 113.77   | 395.49   | 13.78             | .68     | 14.46   | 295.50      | 114.45   | 409.95   |
| MCDOWELL     | 302.18    | 142.75   | 444.93   | 7.04              | .40     | 7.44    | 309.22      | 143.15   | 452.37   |
| MECKLENBURG  | 617.46    | 76.59    | 694.05   | 153.90            | 1.47    | 155.37  | 771.36      | 78.06    | 849.42   |
| MITCHELL     | 113.15    | 119.82   | 232.97   | 10.09             | .04     | 10.13   | 123.24      | 119.86   | 243.10   |
| MONTGOMERY   | 402.61    | 98.58    | 501.19   | 14.14             | .09     | 14.23   | 416.75      | 98.67    | 515.42   |
| MOORE        | 691.57    | 159.79   | 851.36   | 57.52             | 3.15    | 60.67   | 749.09      | 162.94   | 912.03   |
| NASH         | 643.18    | 104.30   | 747.48   | 49.33             | .55     | 49.88   | 692.51      | 104.85   | 797.36   |
| NEW HANOVER  | 286.94    | 12.14    | 299.08   | 37.18             | .22     | 37.40   | 324.12      | 12.36    | 336.48   |
| NORTHAMPTON  | 308.35    | 110.10   | 418.45   | 10.97             | .57     | 11.54   | 319.32      | 110.67   | 429.99   |
| ONSLow       | 451.38    | 97.33    | 548.71   | 19.83             | .04     | 19.87   | 471.21      | 97.37    | 568.58   |
| ORANGE       | 439.25    | 190.78   | 630.03   | 36.14             | .48     | 36.62   | 475.39      | 191.26   | 666.65   |
| PAMLICO      | 134.29    | 64.03    | 198.32   | 10.64             | 1.75    | 12.39   | 144.93      | 65.78    | 210.71   |
| PASQUOTANK   | 169.83    | 60.37    | 230.20   | 6.24              | .13     | 6.37    | 176.07      | 60.50    | 236.57   |
| PENDER       | 380.89    | 103.55   | 484.44   | 15.11             | 1.06    | 16.17   | 396.00      | 104.61   | 500.61   |
| PERQUIMANS   | 185.43    | 80.09    | 265.52   | 7.38              | .23     | 7.61    | 192.81      | 80.32    | 273.13   |
| PERSON       | 324.36    | 242.48   | 566.84   | 10.04             |         | 10.04   | 334.40      | 242.48   | 576.88   |
| PITT         | 565.89    | 216.45   | 782.34   | 34.90             | .27     | 35.17   | 600.79      | 216.72   | 817.51   |
| POLK         | 203.31    | 149.09   | 352.40   | 8.54              | .63     | 9.17    | 211.85      | 149.72   | 361.57   |
| RANDOLPH     | 943.51    | 402.16   | 1345.67  | 75.31             | 2.29    | 77.60   | 1018.82     | 404.45   | 1423.27  |
| RICHMOND     | 501.76    | 81.89    | 583.64   | 33.38             | .03     | 33.41   | 535.14      | 81.91    | 617.05   |
| ROBESON      | 1142.66   | 221.44   | 1364.10  | 58.90             | .64     | 59.54   | 1201.56     | 222.08   | 1423.64  |
| ROCKINGHAM   | 575.92    | 322.04   | 897.96   | 42.74             | .66     | 43.40   | 618.66      | 322.70   | 941.36   |
| ROMAN        | 729.65    | 189.60   | 919.25   | 67.14             | .98     | 68.12   | 796.79      | 190.58   | 987.37   |
| RUTHERFORD   | 583.19    | 292.63   | 875.82   | 39.71             | 5.03    | 44.74   | 622.90      | 297.66   | 920.56   |
| SAMPSON      | 990.85    | 183.42   | 1174.27  | 37.39             | .45     | 37.84   | 1028.24     | 183.87   | 1212.11  |
| SCOTLAND     | 385.81    | 58.82    | 444.63   | 27.03             | .20     | 27.23   | 412.84      | 59.02    | 471.86   |
| STANLY       | 557.85    | 135.80   | 693.65   | 38.46             | .98     | 39.44   | 596.31      | 136.78   | 733.09   |
| STOKES       | 468.41    | 304.95   | 773.36   | 13.93             | .26     | 14.19   | 482.34      | 305.21   | 787.55   |
| SURRY        | 564.30    | 376.29   | 940.59   | 22.74             | .83     | 23.57   | 587.04      | 377.12   | 964.16   |
| SWAIN        | 111.33    | 75.26    | 186.59   | 7.42              | .96     | 8.38    | 118.75      | 76.22    | 194.97   |
| TRANSYLVANIA | 158.35    | 134.11   | 292.46   | 7.89              | .07     | 7.96    | 166.24      | 134.18   | 300.42   |
| TYRRELL      | 98.16     | 45.63    | 143.79   | .79               |         | .79     | 98.95       | 45.63    | 144.58   |
| UNION        | 888.35    | 230.91   | 1119.26  | 68.31             | 5.55    | 73.86   | 956.66      | 236.46   | 1193.12  |
| VANCE        | 289.78    | 70.38    | 360.16   | 14.64             | 1.17    | 15.81   | 304.42      | 71.55    | 375.97   |
| WAKE         | 1066.54   | 278.59   | 1345.13  | 197.33            | 7.95    | 205.28  | 1263.87     | 286.54   | 1550.41  |
| WARREN       | 333.39    | 186.56   | 519.95   | 4.46              | .28     | 4.74    | 337.85      | 186.84   | 524.69   |
| WASHINGTON   | 138.77    | 72.93    | 211.70   | 12.88             |         | 12.88   | 151.65      | 72.93    | 224.58   |
| WATAUGA      | 182.78    | 271.38   | 454.16   | 9.69              | 1.91    | 11.60   | 192.47      | 273.29   | 465.76   |
| WAYNE        | 722.86    | 113.69   | 836.55   | 34.65             | .84     | 35.49   | 757.51      | 114.53   | 872.04   |
| WILKES       | 606.24    | 518.09   | 1124.33  | 10.36             | .07     | 10.43   | 616.60      | 518.16   | 1134.76  |
| WILSON       | 449.06    | 88.90    | 537.96   | 41.88             | .50     | 42.38   | 490.94      | 89.40    | 580.34   |
| YADKIN       | 370.96    | 200.87   | 571.83   | 15.41             | .20     | 15.61   | 386.37      | 201.07   | 587.44   |
| YANCEY       | 154.92    | 136.35   | 291.27   | 3.71              | .39     | 4.10    | 158.63      | 136.74   | 295.37   |
| TOTALS       | 42952.20  | 16358.22 | 59310.42 | 3039.71           | 123.65  | 3163.36 | 45991.91    | 16481.87 | 62473.78 |

# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 600 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY STATE TOTALS

DIVISION No. 1-14

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD          | MILEAGE<br>TOTAL                | 1  | 2         | 3       | 4       | 5       | 6       | 7       | 8       | 9       | 10      | 11      | 12      | 13      | 14      |
|-----------------------|---------------------------------|----|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|                       |                                 | 00 | 01        | 02      | 03      | 04      | 05      | 06      | 07      | 08      | 09      | 10      | 11      | 12      | 13      |
| NON<br>SURF.          | PRIMITIVE                       |    |           |         |         |         |         |         |         |         |         |         |         |         |         |
|                       | UNIMPROVED                      |    | 96.29     | 53.90   | 32.49   | 12.12   | 44.94   | 8.76    | 15.98   | 35.21   | 7.76    | 125.19  | 10.07   | 34.65   | 107.45  |
|                       | GRADED AND DRAINED              |    | 427.65    | 224.36  | 245.48  | 132.21  | 223.72  | 59.06   | 96.71   | 44.74   | 51.29   | 129.16  | 45.53   | 35.78   | 94.21   |
|                       | SOIL SURFACED                   |    | 268.27    | 276.35  | 437.38  | 428.82  | 483.67  | 696.65  | 617.43  | 562.02  | 100.67  | 280.35  | 625.07  | 265.13  | 161.34  |
|                       | GRAVEL OR STONE                 |    | 249.65    | 100.09  | 28.60   | 90.46   | 699.54  | 18.73   | 401.23  | 360.10  | 470.18  | 1799.00 | 323.57  | 1144.64 | 1390.05 |
| LOW TYPE<br>SURFACES  | TOTAL NON HARD SURFACED         |    | 16,358.22 | 1041.86 | 1023.89 | 744.24  | 1327.54 | 984.04  | 1131.35 | 1002.07 | 629.90  | 2333.70 | 1004.24 | 1480.20 | 1753.05 |
|                       | BITUMINOUS SURFACE              |    | 417.11    | 138.95  | 73.58   | 784.01  | 674.19  | 361.36  | 937.77  | 1041.73 | 322.34  | 121.92  | 1077.63 | 171.03  | 44.92   |
|                       | TREATED                         |    | 562.23    | 272.70  | 178.36  | 395.38  | 1081.05 | 196.06  | 779.29  | 1174.81 | 1410.10 | 1718.53 | 1125.15 | 983.52  | 845.08  |
|                       | ON TYPE 63, 65, 66              |    | 2.71      |         |         |         |         |         |         | 2.71    |         |         |         |         |         |
|                       | MIXED BITUMINOUS                |    | 11.38     | 2.80    | .17     |         | .20     | 7.11    |         |         |         | .64     |         |         |         |
| HIGH TYPE<br>SURFACES | MIXED BITUMINOUS                |    | 10.99     | .75     | 9.60    |         |         |         |         |         |         | .54     |         |         |         |
|                       | RIGID BASE                      |    |           |         |         |         |         |         |         |         |         |         |         |         |         |
|                       | NONRIGID BASE                   |    |           |         |         |         |         |         |         |         |         |         |         |         |         |
|                       | BITUMINOUS PENETRATION          |    | 4.68      |         | 1.30    | .30     | .72     | .20     | .68     |         |         |         |         | 1.13    | .35     |
|                       | RIGID BASE                      |    |           |         |         |         |         |         |         |         |         |         |         |         |         |
| HIGH TYPE<br>SURFACES | BITUMINOUS CONCRETE 11, 12, HDS |    | 826.92    | 570.78  | 1371.85 | 1441.92 | 1382.34 | 1914.55 | 1678.94 | 803.06  | 1381.59 | 614.26  | 1274.96 | 1250.12 | 1024.64 |
|                       | ON P. C. CONCRETE               |    | 7.89      | 1.80    | .92     | 3.39    | 6.13    | 1.33    | .20     | .21     | 3.81    | .30     | 24.10   | .10     | 2.50    |
|                       | ON BITUMINOUS CONCRETE          |    | 479.51    | 46.60   | 77.52   | 215.00  | 2.10    | 77.45   | 1.70    | 32.62   |         | .40     |         | .40     | 3.23    |
|                       | SAND ASPHALT                    |    | 22.49     | 46.60   | 77.52   | 215.00  | 2.10    | 77.45   | 1.70    | 32.62   |         | .40     |         | .40     | 3.23    |
|                       | ON TYPES OTHER THAN 66 AND 67   |    | 642.13    | 1562.20 | 1481.22 | 781.93  | 113.75  | 1153.44 | 15.37   | 754.43  | 109.58  | 73.38   | 68.61   | 162.04  | 32.13   |
| HIGH TYPE<br>SURFACES | PORTLAND CEMENT CONCRETE        |    | 7.41      | 2.62    | .30     | 2.80    | 4.68    | 10.89   | 2.89    | 10.41   | 10.07   | 5.14    | .30     | 10.68   | 4.45    |
|                       | BRICK                           |    | 8.20      |         |         |         |         |         |         |         |         |         |         |         |         |
|                       | BLOCK                           |    |           |         |         |         |         |         |         |         |         |         |         |         |         |
|                       | TOTAL HARD SURFACED             |    | 42,952.20 | 2486.74 | 2607.30 | 3185.22 | 3264.03 | 3703.78 | 4186.82 | 3142.51 | 3201.29 | 2530.34 | 3664.18 | 2449.11 | 2090.89 |
|                       | TOTAL MILEAGE                   |    | 59,310.42 | 3528.60 | 3631.19 | 3929.46 | 4431.28 | 4592.08 | 4687.82 | 3910.34 | 5318.17 | 4144.58 | 4864.04 | 4668.42 | 3929.31 |

# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 601 SR  
SYSTEM RURAL SECONDARY ROAD  
COUNTY DIVISION TOTALS  
DIVISION NO. 1

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD                    | MILEAGE TOTAL | BERTIE   | CAMDEN | CHOWAN | CURRI-TUCK | DARE   | GATES  | HERT-FORD | HYDE   | MARTIN | NORTH-HAMPTON | PASQUO-TANK | PERQUI-MANS | TYRRELL | WASH-INGTON |
|---------------------------------|---------------|----------|--------|--------|------------|--------|--------|-----------|--------|--------|---------------|-------------|-------------|---------|-------------|
|                                 |               |          |        |        |            |        |        |           |        |        |               |             |             |         |             |
| PRIMITIVE                       | 00            |          |        |        |            |        |        |           |        |        |               |             |             |         |             |
| UNIMPROVED                      | 10            | 23.75    | 2.60   | 2.60   | 6.12       | 3.69   | 6.24   | 4.53      | 7.05   | 6.75   | 1.03          | 3.15        | 10.56       | 6.45    | 11.77       |
| GRADED AND DRAINED              | 20            | 104.35   | 14.31  | 7.94   | 8.45       | 5.49   | 36.88  | 46.12     | 30.75  | 43.97  | 56.09         | 11.28       | 14.41       | 16.30   | 31.31       |
| SOIL SURFACED                   | 30            | 19.23    | 10.85  | 20.35  | 6.36       | 3.10   | 19.07  | 30.98     | 20.90  | 32.60  | 41.01         | 7.14        | 19.78       | 10.18   | 26.72       |
| GRAVEL OR STONE                 | 41            | 15.50    | 28.09  | 2.60   | 24.96      | 1.63   | 34.20  | 6.50      | 3.78   | 30.45  | 11.97         | 38.80       | 35.34       | 12.70   | 3.13        |
| TOTAL NON HARD SURFACED         |               | 1,041.86 | 55.85  | 33.49  | 45.89      | 13.91  | 94.39  | 88.13     | 62.48  | 113.77 | 110.10        | 60.37       | 80.09       | 45.63   | 72.93       |
| BITUMINOUS SURFACE              | 51            | 72.12    | 15.40  | 3.93   | 18.21      | 1.23   | 13.55  | 114.20    | 6.82   | 47.39  | 112.50        | .20         | 7.20        | .66     | 3.70        |
| GRAVEL OR STONE                 | 52            | 562.23   | 31.19  | 30.07  | 48.39      | 11.41  | 58.27  | 16.25     | 56.36  | 98.54  | 25.66         | 28.12       | 48.35       | 34.83   | 41.53       |
| ON TYPE 63, 65, 66              | 54            |          |        |        |            |        |        |           |        |        |               |             |             |         |             |
| MIXED BITUMINOUS                | 60            |          |        |        | .30        |        |        | .16       |        |        |               |             |             |         |             |
| MIXED BITUMINOUS                | 61            |          |        |        |            |        |        |           | .10    |        |               |             |             |         |             |
| BITUMINOUS PENETRATION          | 64            |          |        |        |            |        |        |           |        |        |               |             |             |         |             |
| BITUMINOUS CONCRETE 11, 12, HDS | 63            | 826.92   | 36.08  | 39.58  | 63.95      | 43.87  | 42.88  | 49.39     | 42.65  | 82.68  | 105.52        | 88.68       | 67.14       | 28.90   | 66.10       |
| ON P. C. CONCRETE               | 67            | 7.89     | .33    |        | 1.42       |        |        |           | .74    | .30    |               | 3.04        | 1.36        |         | .70         |
| SAND ASPHALT                    | 66            | 22.49    | .27    | 3.30   |            |        |        |           |        | .18    | 11.50         | 6.24        |             |         |             |
| ON BITUMINOUS CONCRETE          | 68            |          |        |        |            |        |        |           |        |        |               |             |             |         |             |
| ON TYPES OTHER THAN 66 AND 67   | 65            | 642.13   | 15.02  | 80.75  | 6.17       | 6.77   | 64.70  | 54.01     | 17.94  | 52.37  | 53.17         | 43.55       | 61.38       | 30.17   | 26.34       |
| HOT PREMIXED                    | 65            |          |        |        |            |        |        |           |        | .26    |               |             |             | 3.60    | .40         |
| PORTLAND CEMENT CONCRETE        | 70-76         | 7.41     |        | 1.00   | .05        | 1.50   | .60    |           |        |        |               |             |             |         |             |
| BRICK                           | 80            |          |        |        |            |        |        |           |        |        |               |             |             |         |             |
| BLOCK                           | 90            |          |        |        |            |        |        |           |        |        |               |             |             |         |             |
| TOTAL HARD SURFACED             |               | 2,486.74 | 98.36  | 158.63 | 138.49     | 64.78  | 180.00 | 234.01    | 124.61 | 281.72 | 308.35        | 169.83      | 185.43      | 98.16   | 138.77      |
| TOTAL MILEAGE                   |               | 3,528.60 | 468.43 | 154.21 | 192.12     | 184.38 | 276.39 | 322.14    | 187.09 | 395.49 | 418.45        | 230.20      | 265.52      | 143.79  | 211.70      |



SYSTEM RURAL SECONDARY ROAD  
COUNTY DIVISION TOTALS  
DIVISION No. 2

NC 601 SR

JANUARY 1 19 89

COMPLETED AS OF

63

SYSTEM RURAL SECONDARY ROAD  
COUNTY DIVISION TOTALS  
DIVISION No. 3

NC 601 SR

COMPLETED AS OF JANUARY 1 19 8964

SYSTEM RURAL SECONDARY ROAD  
COUNTY DIVISION TOTALS  
DIVISION No. 4

NC 601 SR

COMPLETED AS OF JANUARY 1 19 89

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL SECONDARY ROAD  
COUNTY DIVISION TOTALS  
DIVISION No. 5

NC 601 SR

COMPLETED AS OF JANUARY 1 19 89

|                       | TYPE OF ROAD                     | MILEAGE<br>TOTAL |          |               |                |        |        |         |        |        |
|-----------------------|----------------------------------|------------------|----------|---------------|----------------|--------|--------|---------|--------|--------|
|                       |                                  |                  | DURHAM   | FRANK-<br>LIN | GRAN-<br>VILLE | PERSON | VANCE  | WAKE    | WARREN |        |
| NON<br>SURF'D         | PRIMITIVE                        | 00               |          |               |                |        |        |         |        |        |
|                       | UNIMPROVED                       | 10               | 12.12    | 1.00          | 1.10           | 4.35   | .33    | 4.78    | .16    |        |
|                       | GRADED AND DRAINED               | 20               | 132.21   | 10.43         | 1.70           | 23.83  | .10    | 32.05   | 18.60  |        |
|                       | SOIL SURFACED                    | 30               | 483.67   | 50.70         | 69.64          | 50.85  | 87.13  | 33.06   | 127.34 | 64.95  |
|                       | GRAVEL OR STONE                  | 41               | 699.54   | 97.71         | 55.82          | 164.68 | 127.17 | 36.89   | 114.42 | 102.85 |
| LOW TYPE<br>SURFACES  | TOTAL NON HARD SURFACED          |                  | 1,327.54 | 159.84        | 128.26         | 261.43 | 242.48 | 70.38   | 278.59 | 186.56 |
|                       | BITUMINOUS<br>SURFACE            | 51               | 674.19   | 24.08         | 212.70         | 62.40  | 51.48  | 100.79  | 147.18 | 75.58  |
|                       | GRAVEL OR STONE                  | 52               | 1,081.05 | 120.85        | 113.11         | 181.98 | 169.26 | 94.65   | 234.76 | 166.44 |
|                       | ON TYPE 63, 65, 66               | 54               |          |               |                |        |        |         |        |        |
|                       | TREATED                          | 60               |          |               |                |        |        |         |        |        |
| HIGH TYPE<br>SURFACES | MIXED BITUMINOUS                 | 61               |          |               |                |        |        |         |        |        |
|                       | RIGID BASE                       | 62               |          |               |                |        |        |         |        |        |
|                       | NONRIGID BASE                    | 63               |          |               |                |        |        |         |        |        |
|                       | BITUMINOUS<br>PENETRATION        | 64               |          |               |                |        |        |         |        |        |
|                       | RIGID BASE                       | 65               |          |               |                |        |        |         |        |        |
|                       | BITUMINOUS CONCRETE 11, 12, HDS  | 66               | 1,382.34 | 169.33        | 138.13         | 170.62 | 91.81  | 84.72   | 641.36 | 86.37  |
|                       | ON P. C. CONCRETE                | 67               | 6.13     | 3.60          |                | 1.20   |        | 1.33    |        |        |
|                       | SAND ASPHALT                     | 68               | 2.10     |               |                |        |        |         |        |        |
|                       | ON BITUMINOUS CONCRETE           | 69               | 113.75   | 18.25         | 18.62          | 11.97  | 9.60   | 40.69   | 5.00   |        |
|                       | ON TYPES<br>OTHER THAN 68 AND 67 | 70-76            | 4.68     | .40           | 1.45           | .60    | 1.01   | 1.22    |        |        |
|                       | PORTLAND CEMENT CONCRETE         | 80               |          |               |                |        |        |         |        |        |
|                       | BRICK                            | 81               |          |               |                |        |        |         |        |        |
|                       | BLOCK                            | 90               |          |               |                |        |        |         |        |        |
| TOTAL HARD SURFACED   |                                  |                  | 3,264.54 | 486.11        | 427.87         | 324.36 | 289.78 | 1066.54 | 333.39 |        |
| TOTAL MILEAGE         |                                  |                  | 4,592.08 | 614.37        | 689.30         | 566.84 | 360.16 | 1345.13 | 519.95 |        |

# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL SECONDARY ROAD  
COUNTY DIVISION TOTALS  
DIVISION No. 6

NC 601 SR

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD                    | MILEAGE TOTAL |           |             |         |         |        |         |  |  |  |
|---------------------------------|---------------|-----------|-------------|---------|---------|--------|---------|--|--|--|
|                                 | BLADE         | COLUM-BUS | CUMBER-LAND | HARNETT | ROBESON |        |         |  |  |  |
| NON SURF'D                      |               |           |             |         |         |        |         |  |  |  |
| PRIMITIVE                       | 00            |           |             |         |         |        |         |  |  |  |
| UNIMPROVED                      | 10            | 44.94     | 6.71        | 19.59   | 4.60    | 1.56   | 12.48   |  |  |  |
| GRADED AND DRAINED              | 20            | 223.72    | 22.82       | 83.27   | 5.63    | 18.62  | 93.38   |  |  |  |
| SOIL SURFACED                   | 30            | 696.65    | 133.68      | 142.98  | 157.07  | 150.43 | 112.49  |  |  |  |
| GRAVEL OR STONE                 | 41            | 18.73     | .30         | 2.95    | .19     | 12.20  | 3.09    |  |  |  |
| TOTAL NON HARD SURFACED         |               | 984.04    | 163.51      | 248.79  | 167.49  | 182.81 | 221.44  |  |  |  |
| LOW TYPE SURFACES               |               |           |             |         |         |        |         |  |  |  |
| BITUMINOUS SURFACE              | 51            | 361.36    | 36.31       | 92.58   | 40.87   | 57.07  | 134.53  |  |  |  |
| GRAVEL OR STONE                 | 52            | 196.06    | 32.08       | 52.03   | 45.54   | 34.11  | 32.30   |  |  |  |
| ON TYPE 63, 65, 66              | 54            |           |             |         |         |        |         |  |  |  |
| MIXED BITUMINOUS                | 60            | .20       |             |         | .20     |        |         |  |  |  |
| MIXED BITUMINOUS                | 61            |           |             |         |         |        |         |  |  |  |
| BITUMINOUS PENETRATION          | 64            |           |             |         |         |        |         |  |  |  |
| BITUMINOUS CONCRETE 11, 12, HDS | 63            | 1,914.55  | 180.15      | 336.04  | 525.02  | 342.67 | 530.67  |  |  |  |
| SAND ASPHALT                    | 67            |           |             |         |         |        |         |  |  |  |
| SAND ASPHALT--HOT PREMIXED      | 66            | 77.45     | 19.71       | 5.82    | 24.14   | 6.87   | 20.91   |  |  |  |
| PORTLAND CEMENT CONCRETE        | 65            | 1,153.44  | 129.75      | 216.90  | 187.90  | 194.64 | 424.25  |  |  |  |
| 70-76                           |               |           |             |         |         |        |         |  |  |  |
| BRICK                           | 80            |           |             |         |         |        |         |  |  |  |
| BLOCK                           | 90            |           |             |         |         |        |         |  |  |  |
| TOTAL HARD SURFACED             |               | 3,703.78  | 398.00      | 704.09  | 823.67  | 635.36 | 1142.66 |  |  |  |
| TOTAL MILEAGE                   |               | 4,687.82  | 561.51      | 952.88  | 991.16  | 818.17 | 1364.10 |  |  |  |

SYSTEM \_\_\_\_\_ RURAL SECONDARY ROAD  
COUNTY \_\_\_\_\_ DIVISION TOTALS  
DIVISION No. 7

COMPLETED AS OF JANUARY 1 19 89

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL SECONDARY ROAD  
COUNTY DIVISION TOTALS  
DIVISION No. 8

NC 601 SR

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD                    | MILEAGE TOTAL | CHATHAM  | HOKE   | LEE    | MONT-GOMERY | MOORE  | RANDOLPH | RICHMOND | SCOTLAND |        |  |  |  |  |  |  |  |  |  |
|---------------------------------|---------------|----------|--------|--------|-------------|--------|----------|----------|----------|--------|--|--|--|--|--|--|--|--|--|
|                                 |               |          |        |        |             |        |          |          |          |        |  |  |  |  |  |  |  |  |  |
| PRIMITIVE                       | 00            |          |        |        |             |        |          |          |          |        |  |  |  |  |  |  |  |  |  |
| UNIMPROVED                      | 10            | 15.98    | 1.82   | 1.00   | .50         | 2.20   | 7.99     | 1.00     | .32      | 1.15   |  |  |  |  |  |  |  |  |  |
| GRADED AND DRAINED              | 20            | 96.71    | 13.85  | 11.08  | 2.90        | 9.64   | 25.50    | 11.26    | 7.54     | 14.94  |  |  |  |  |  |  |  |  |  |
| SOIL SURFACED                   | 30            | 617.43   | 80.20  | 18.67  | 23.52       | 35.66  | 109.55   | 251.67   | 56.01    | 42.15  |  |  |  |  |  |  |  |  |  |
| GRAVEL OR STONE                 | 41            | 401.23   | 163.56 | .07    | 12.95       | 51.08  | 16.75    | 138.23   | 18.01    | .58    |  |  |  |  |  |  |  |  |  |
| TOTAL NON HARD SURFACED         |               | 1,131.35 | 259.43 | 30.82  | 39.87       | 98.58  | 159.79   | 402.16   | 81.88    | 58.82  |  |  |  |  |  |  |  |  |  |
| BITUMINOUS SURFACE              | 51            | 937.77   | 76.44  | 123.70 | 110.63      | 67.17  | 242.74   | 105.76   | 90.73    | 120.60 |  |  |  |  |  |  |  |  |  |
| GRAVEL OR STONE                 | 52            | 779.29   | 196.12 | 22.94  | 32.16       | 60.75  | 79.63    | 340.03   | 34.55    | 13.11  |  |  |  |  |  |  |  |  |  |
| TREATED                         | 54            |          |        |        |             |        |          |          |          |        |  |  |  |  |  |  |  |  |  |
| ON TYPE 63, 65, 66              |               |          |        |        |             |        |          |          |          |        |  |  |  |  |  |  |  |  |  |
| MIXED BITUMINOUS                | 60            |          |        |        |             |        |          |          |          |        |  |  |  |  |  |  |  |  |  |
| NONRIGID BASE                   | 61            |          |        |        |             |        |          |          |          |        |  |  |  |  |  |  |  |  |  |
| RIGID BASE                      | 64            |          |        |        |             |        |          |          |          |        |  |  |  |  |  |  |  |  |  |
| NONRIGID BASE                   | 64            |          |        |        |             |        |          |          |          |        |  |  |  |  |  |  |  |  |  |
| BITUMINOUS PENETRATION          | 62            | .68      |        |        |             |        |          |          |          | .68    |  |  |  |  |  |  |  |  |  |
| RIGID BASE                      | 63            | 1,678.94 | 245.92 | 130.68 | 152.61      | 92.43  | 266.28   | 481.41   | 164.34   | 145.27 |  |  |  |  |  |  |  |  |  |
| BITUMINOUS CONCRETE 11, 12, HDS |               |          |        |        |             |        |          |          |          |        |  |  |  |  |  |  |  |  |  |
| ON P. C. CONCRETE               | 67            | .20      |        |        |             |        |          |          | .20      |        |  |  |  |  |  |  |  |  |  |
| SAND ASPHALT                    | 66            | 32.62    |        | 11.80  | .30         | .40    |          |          | 9.79     | 10.33  |  |  |  |  |  |  |  |  |  |
| ON BITUMINOUS CONCRETE          |               |          |        |        |             |        |          |          |          |        |  |  |  |  |  |  |  |  |  |
| ON TYPES OTHER THAN 66 AND 67   | 65            | 754.43   | 74.91  | 50.59  | 30.36       | 181.86 | 102.92   | 15.82    | 202.15   | 95.82  |  |  |  |  |  |  |  |  |  |
| HOT PREMIXED                    |               |          |        |        |             |        |          |          |          |        |  |  |  |  |  |  |  |  |  |
| PORTLAND CEMENT CONCRETE        | 70-76         | 2.89     | 2.10   | .30    |             |        |          | .49      |          |        |  |  |  |  |  |  |  |  |  |
| BRICK                           | 80            |          |        |        |             |        |          |          |          |        |  |  |  |  |  |  |  |  |  |
| BLOCK                           | 90            |          |        |        |             |        |          |          |          |        |  |  |  |  |  |  |  |  |  |
| TOTAL HARD SURFACED             |               | 4,186.82 | 595.49 | 339.71 | 326.36      | 402.61 | 691.57   | 943.51   | 501.76   | 385.81 |  |  |  |  |  |  |  |  |  |
| TOTAL MILEAGE                   |               | 5,318.17 | 854.92 | 370.53 | 366.23      | 501.19 | 851.36   | 1345.67  | 583.64   | 444.63 |  |  |  |  |  |  |  |  |  |

# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL SECONDARY ROAD  
COUNTY DIVISION TOTALS  
DIVISION No. 9

NC 601 SR

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD          | MILEAGE<br>TOTAL                 |               |          |          |        |        |        |        |  |
|-----------------------|----------------------------------|---------------|----------|----------|--------|--------|--------|--------|--|
|                       |                                  | DAVID-<br>SON | DAVIE    | FORSYTH  | ROMAN  | STOKES |        |        |  |
| NON<br>SURF'D         | PRIMITIVE                        | 00            |          |          |        |        |        |        |  |
|                       | UNIMPROVED                       | 10            | 4.38     | 2.20     | 1.83   | 2.34   | 24.46  |        |  |
|                       | GRADED AND DRAINED               | 20            | 44.74    | 6.60     | 8.51   | 7.38   | 14.81  |        |  |
|                       | SOIL SURFACED                    | 30            | 562.02   | 164.64   | 60.56  | 77.37  | 179.72 |        |  |
|                       | GRAVEL OR STONE                  | 41            | 360.10   | 56.48    | 43.22  | 74.29  | 100.15 | 85.96  |  |
| LOW TYPE<br>SURFACES  | TOTAL NON HARD SURFACED          |               | 1,002.07 | 232.94   | 112.58 | 162.00 | 189.60 | 304.95 |  |
|                       | BITUMINOUS<br>SURFACE            | 51            | 1,041.73 | 359.74   | 96.72  | 225.36 | 180.85 | 179.06 |  |
|                       | GRAVEL OR STONE                  | 52            | 1,174.81 | 333.69   | 119.08 | 205.58 | 333.10 | 183.36 |  |
|                       | TREATED                          | 54            | 2.71     | 1.50     |        |        | 1.21   |        |  |
|                       | ON TYPE 63, 65, 66               |               |          |          |        |        |        |        |  |
| HIGH TYPE<br>SURFACES | MIXED BITUMINOUS                 | 60            |          |          |        |        |        |        |  |
|                       | NONRIGID BASE                    | 61            |          |          |        |        |        |        |  |
|                       | RIGID BASE                       | 64            |          |          |        |        |        |        |  |
|                       | NONRIGID BASE                    | 62            |          |          |        |        |        |        |  |
|                       | RIGID BASE                       | 63            | 803.06   | 219.93   | 50.54  | 255.23 | 172.33 | 105.03 |  |
|                       | BITUMINOUS CONCRETE 11, 12, HDS  | 67            | .21      |          | .21    |        |        |        |  |
|                       | ON P. C. CONCRETE                | 66            |          |          |        |        |        |        |  |
|                       | ON BITUMINOUS CONCRETE           | 65            | 109.58   | 49.95    | 3.28   | 14.84  | 40.71  | .80    |  |
|                       | ON TYPES<br>OTHER THAN 66 AND 67 | 70-76         | 10.41    | 1.33     | .92    | 6.55   | 1.45   | .16    |  |
|                       | PORTLAND CEMENT CONCRETE         | 80            |          |          |        |        |        |        |  |
|                       | BRICK                            | 90            |          |          |        |        |        |        |  |
|                       | BLOCK                            |               |          |          |        |        |        |        |  |
| TOTAL HARD SURFACED   |                                  |               | 3,142.51 | 966.14   | 270.75 | 707.56 | 729.65 | 468.41 |  |
| TOTAL MILEAGE         |                                  |               | 4,144.58 | 1,199.08 | 383.33 | 869.56 | 919.25 | 773.36 |  |



SYSTEM RURAL SECONDARY ROAD  
COUNTY DIVISION TOTALS  
DIVISION No. 10

COMPLETED AS OF JANUARY 1 19 89

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SYSTEM RURAL SECONDARY ROAD  
COUNTY DIVISION TOTALS  
DIVISION No. 11

NC 601 SR

COMPLETED AS OF JANUARY 1 19 8972

SYSTEM RURAL SECONDARY ROAD  
COUNTY DIVISION TOTALS  
DIVISION No. 12

NC 601 SR

COMPLETED AS OF JANUARY 1 19 89

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# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL SECONDARY ROAD  
COUNTY DIVISION TOTALS  
DIVISION No. 13

NC 601 SR

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD          |                                  | MILEAGE<br>TOTAL | BUN-<br>CORSE | BURKE  | MADISON | MCDON-<br>ELL | HIT-<br>CHELL | RUTHER-<br>FORD | YANCEY |        |  |  |  |  |  |  |  |  |  |
|-----------------------|----------------------------------|------------------|---------------|--------|---------|---------------|---------------|-----------------|--------|--------|--|--|--|--|--|--|--|--|--|
| NON<br>SURF.          | PRIMITIVE                        | 00               |               |        |         |               |               |                 |        |        |  |  |  |  |  |  |  |  |  |
|                       | UNIMPROVED                       | 10               | 34.65         | 2.28   | 1.19    | 19.03         | .50           | 6.30            | 1.20   | 4.15   |  |  |  |  |  |  |  |  |  |
|                       | GRADED AND DRAINED               | 20               | 35.78         | 2.92   | 1.40    | 7.00          | 2.80          | 2.50            | 16.05  | 3.11   |  |  |  |  |  |  |  |  |  |
|                       | SOIL SURFACED                    | 30               | 265.13        | 13.24  | 53.71   | 11.14         | 15.00         | 3.84            | 164.26 | 3.94   |  |  |  |  |  |  |  |  |  |
|                       | GRAVEL OR STONE                  | 41               | 1,144.64      | 284.43 | 150.50  | 241.81        | 124.45        | 107.18          | 111.12 | 125.15 |  |  |  |  |  |  |  |  |  |
| LOW TYPE<br>SURFACES  | TOTAL NON HARD SURFACED          |                  | 1,480.20      | 302.87 | 206.80  | 276.98        | 142.75        | 119.82          | 292.63 | 136.35 |  |  |  |  |  |  |  |  |  |
|                       | BITUMINOUS<br>SURFACE            | 51               | 171.03        | 3.84   | 64.95   | 5.70          | 13.04         | 3.90            | 79.60  |        |  |  |  |  |  |  |  |  |  |
|                       | GRAVEL OR STONE                  | 52               | 983.52        | 274.11 | 168.90  | 92.52         | 175.98        | 59.80           | 149.72 | 62.49  |  |  |  |  |  |  |  |  |  |
|                       | ON TYPE 63, 65, 66               | 54               |               |        |         |               |               |                 |        |        |  |  |  |  |  |  |  |  |  |
|                       | MIXED BITUMINOUS                 | 60               |               |        |         |               |               |                 |        |        |  |  |  |  |  |  |  |  |  |
| HIGH TYPE<br>SURFACES | MIXED BITUMINOUS                 | 61               |               |        |         |               |               |                 |        |        |  |  |  |  |  |  |  |  |  |
|                       | BITUMINOUS<br>PENETRATION        | 64               |               |        |         |               |               |                 |        |        |  |  |  |  |  |  |  |  |  |
|                       | BITUMINOUS CONCRETE 11, 12, HDS  | 63               | 1,250.12      | 346.74 | 178.37  | 122.90        | 109.66        | 47.05           | 352.97 | 92.43  |  |  |  |  |  |  |  |  |  |
|                       | ON P. C. CONCRETE                | 67               | .10           | .10    |         |               |               |                 |        |        |  |  |  |  |  |  |  |  |  |
|                       | SAND ASPHALT                     | 66               | .40           | .40    |         |               |               |                 |        |        |  |  |  |  |  |  |  |  |  |
|                       | HOT PREMIXED                     | 65               | 32.13         | 22.16  | 6.37    | .60           | 2.10          |                 | .90    |        |  |  |  |  |  |  |  |  |  |
|                       | ON TYPES<br>OTHER THAN 66 AND 67 |                  |               |        |         |               |               |                 |        |        |  |  |  |  |  |  |  |  |  |
|                       | PORTLAND CEMENT CONCRETE         | 70-76            | 10.68         | 6.48   | .40     |               | 1.40          | 2.40            |        |        |  |  |  |  |  |  |  |  |  |
|                       | BRICK                            | 80               |               |        |         |               |               |                 |        |        |  |  |  |  |  |  |  |  |  |
|                       | BLOCK                            | 90               |               |        |         |               |               |                 |        |        |  |  |  |  |  |  |  |  |  |
| TOTAL HARD SURFACED   |                                  |                  | 2,449.11      | 654.96 | 418.99  | 221.72        | 302.18        | 113.15          | 583.19 | 154.92 |  |  |  |  |  |  |  |  |  |
| TOTAL MILEAGE         |                                  |                  | 3,929.31      | 957.83 | 625.79  | 500.70        | 444.93        | 232.97          | 875.82 | 291.27 |  |  |  |  |  |  |  |  |  |

SYSTEM RURAL SECONDARY ROAD  
COUNTY DIVISION TOTALS  
DIVISION No. 14

NC 601 SR

COMPLETED AS OF JANUARY 1 19 89

75

JANUARY 1, 1989

## STATE SECONDARY HIGHWAY SYSTEM

RURAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH  
NC 602 SR

| COUNTY     | PAVED SURFACE WIDTH IN FEET |        |        |       |        |        |       |       |         | TOTALS |
|------------|-----------------------------|--------|--------|-------|--------|--------|-------|-------|---------|--------|
|            | 16-UNDER                    | 17-19  | 20-21  | 22-23 | 24-26  | 27-35  | 36-43 | 44-47 | 48-OVER |        |
| ALAMANCE   | 3.91                        | 117.10 | 436.42 | 8.09  | 7.59   | .15    |       |       |         | 573.26 |
| ALEXANDER  | 4.20                        | 246.31 | 116.95 | 6.98  | 4.59   | .36    | .30   |       |         | 379.69 |
| ALLEGANY   | 18.41                       | 60.91  | 83.20  | 4.10  | .34    |        |       |       |         | 166.96 |
| ANDERSON   | 202.85                      | 266.80 | 81.73  | 10.99 | 14.59  |        |       |       | .17     | 577.13 |
| ASHE       | 54.14                       | 85.64  | 135.13 | 1.45  | .14    |        |       |       | .45     | 276.95 |
| AVERY      | 37.76                       | 34.78  | 22.17  | .04   | .59    |        |       |       |         | 95.34  |
| BEAUFORT   | 36.04                       | 149.94 | 223.25 | 2.00  | 5.04   | .23    |       |       | .86     | 417.36 |
| BERTIE     | 57.95                       | 113.32 | 121.13 | 6.70  | 6.20   | .10    | .20   |       |         | 305.60 |
| BLADEN     |                             | 200.59 | 189.91 | 3.90  | 3.07   | .53    |       |       |         | 398.00 |
| BRUNSWICK  |                             | 157.31 | 149.60 | 38.24 | 11.60  |        |       |       | .10     | 356.85 |
| BUNCOMBE   | 230.17                      | 227.48 | 145.69 | 7.00  | 36.04  | 6.90   | .40   |       | 1.28    | 654.96 |
| BURKE      | 11.38                       | 291.16 | 104.78 | 5.94  | 5.37   |        | .16   |       | .20     | 418.99 |
| CABARRUS   | 145.66                      | 214.21 | 156.94 | 13.54 | 24.46  | 4.46   |       | .20   | 1.03    | 560.50 |
| CALDWELL   | 56.51                       | 94.53  | 106.22 | 5.14  | 4.31   | .10    |       |       |         | 266.81 |
| CAMDEN     | 20.75                       | 40.44  | 35.27  | 1.58  | .32    |        |       |       |         | 98.36  |
| CARTERET   | 45.83                       | 49.19  | 88.41  | 6.27  | 6.85   | 2.48   | .60   |       | .74     | 200.37 |
| CASWELL    | .20                         | 99.22  | 221.84 | 10.80 | 8.02   |        |       |       |         | 340.08 |
| CATAWBA    | .49                         | 367.54 | 209.68 | 21.18 | 25.80  | 1.57   | .11   |       | 2.23    | 628.60 |
| CHATHAM    | 59.73                       | 144.92 | 285.81 | 91.80 | 12.96  |        | .27   |       |         | 595.49 |
| CHEROKEE   | 61.18                       | 115.28 | 44.17  | .08   | 5.51   | .04    |       |       |         | 226.26 |
| CHOWAN     | 36.66                       | 77.47  | 34.10  | 8.63  | 1.69   | .08    |       |       |         | 158.63 |
| CLAY       | 33.40                       | 81.41  | 11.82  | 1.82  | 1.70   |        | .10   |       |         | 130.25 |
| CLEVELAND  | 7.61                        | 443.93 | 226.92 | 24.82 | 22.32  | 2.17   | .86   | .30   |         | 728.93 |
| COLUMBUS   | .10                         | 396.10 | 283.30 | 18.00 | 5.81   |        |       | .40   | .38     | 704.09 |
| CRAVEN     | 66.36                       | 104.36 | 174.13 | 21.08 | 10.62  | 3.41   |       | .10   | .30     | 380.36 |
| CUMBERLAND | .50                         | 208.70 | 246.09 | 59.25 | 154.99 | 118.89 | 22.80 | .08   | 12.37   | 823.67 |
| CURRITUCK  | 28.77                       | 55.34  | 50.52  | 1.97  | 1.55   | .34    |       |       |         | 138.49 |
| DARE       | 11.14                       | 32.81  | 17.88  | 2.25  | .70    |        |       |       |         | 64.78  |
| DAVIDSON   | 112.20                      | 333.55 | 425.80 | 26.77 | 61.38  | 2.80   | .61   | .11   | 2.92    | 966.14 |
| DAVIE      | 7.50                        | 77.81  | 167.41 | 13.18 | 4.55   | .30    |       |       |         | 270.75 |
| DUPLIN     | .60                         | 388.19 | 288.49 | 39.93 | 1.10   |        |       |       |         | 718.31 |
| DURHAM     | 1.50                        | 64.28  | 191.52 | 14.73 | 46.85  | 10.72  | 2.22  |       | 4.67    | 336.49 |
| EDGECOMBE  | 31.93                       | 122.20 | 235.61 | 16.76 | 11.82  | .16    | .24   |       | .05     | 418.77 |
| FORSYTH    | 1.05                        | 224.74 | 424.12 | 28.47 | 23.24  | 1.64   | 1.04  |       | 3.26    | 707.56 |
| FRANKLIN   | 5.20                        | 295.44 | 182.71 | 1.70  | .81    |        |       | .25   |         | 486.11 |
| GASTON     | 4.51                        | 299.21 | 218.76 | 15.78 | 38.68  | 2.23   | 3.82  |       | .58     | 583.57 |
| GATES      | 27.23                       | 84.17  | 63.30  | 5.30  |        |        |       |       |         | 180.00 |
| GRAHAM     | 46.01                       | 45.36  | 19.04  | 8.00  | .45    |        |       |       |         | 118.86 |
| GRANVILLE  | 1.60                        | 104.40 | 267.90 | 13.94 | 34.92  |        | 5.11  |       |         | 427.87 |
| GREENE     | 27.43                       | 165.84 | 96.48  | .54   | 4.56   |        |       |       |         | 294.85 |
| GUILFORD   | 2.51                        | 247.96 | 501.39 | 57.59 | 53.45  | 7.33   | 3.31  | .33   | 3.07    | 876.94 |
| HALIFAX    | 30.75                       | 164.56 | 273.31 | 10.08 | .60    | .13    |       |       | .20     | 479.63 |
| HARNETT    | 6.65                        | 320.34 | 266.77 | 18.21 | 19.92  | 1.74   | 1.43  |       | .30     | 639.36 |
| HAYWOOD    | 91.82                       | 60.34  | 61.20  | 4.18  | 5.43   | .10    |       |       |         | 223.07 |
| HENDERSON  | 109.51                      | 139.38 | 137.79 | 7.00  | 12.23  | 1.49   | .57   |       | .21     | 408.18 |
| HERTFORD   | 34.08                       | 114.62 | 72.92  | 6.80  | 5.59   |        |       |       |         | 234.01 |
| Hoke       | 1.20                        | 210.04 | 90.22  | 22.83 | 15.42  |        |       |       |         | 339.71 |
| HYDE       | 25.36                       | 53.81  | 44.52  | .92   |        |        |       |       |         | 124.61 |
| IREDELL    | 8.20                        | 541.82 | 267.13 | 17.95 | 44.81  | .65    | .66   |       | .23     | 881.45 |
| JACKSON    | 62.37                       | 98.46  | 35.51  | .70   | 6.64   | .74    | .70   | .28   | .27     | 205.67 |

JANUARY 1, 1989

STATE SECONDARY HIGHWAY SYSTEM  
RURAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH  
NC 602 SR

| COUNTY       | 16-UNDER | 17-19    | 20-21    | 22-23   | 24-26   | 27-35  | 36-43 | 44-47 | 48-OVER | TOTALS   |
|--------------|----------|----------|----------|---------|---------|--------|-------|-------|---------|----------|
| JOHNSTON     | .15      | 338.88   | 503.77   | 52.68   | 22.47   | 2.49   | .09   |       |         | 920.53   |
| JONES        | 37.02    | 64.60    | 83.39    | 1.00    | 2.30    |        |       |       |         | 188.31   |
| LEE          | 3.90     | 150.00   | 143.34   | 17.79   | 10.85   |        | .48   |       |         | 326.36   |
| LENOIR       | 29.02    | 181.05   | 194.45   | 11.11   | 9.93    | .21    |       | .10   |         | 425.87   |
| LINCOLN      | 2.10     | 274.64   | 155.29   | 14.48   | 14.53   | .90    |       |       |         | 461.94   |
| MACON        | 102.40   | 154.46   | 41.31    | 4.50    | 2.94    |        |       |       |         | 305.61   |
| MADISON      | 70.45    | 103.21   | 45.64    | .90     | 1.52    |        |       |       |         | 221.72   |
| MARTIN       | 22.73    | 125.87   | 124.44   | 6.79    | .43     |        | 1.46  |       |         | 281.72   |
| MCDOWELL     | 13.40    | 196.98   | 85.48    | 1.99    | 2.96    | .57    | .73   |       | .07     | 302.18   |
| MECKLENBURG  | 128.09   | 214.95   | 115.92   | 23.52   | 113.37  | 7.92   | 7.39  | .41   | 5.89    | 617.46   |
| MITCHELL     | 41.46    | 42.95    | 27.83    |         | .91     |        |       |       |         | 113.15   |
| MONTGOMERY   | 134.27   | 111.06   | 120.68   | 28.37   | 7.65    | .20    | .38   |       |         | 402.61   |
| MOORE        | 11.82    | 303.69   | 278.03   | 68.74   | 28.68   | .05    | .21   |       | .35     | 691.57   |
| NASH         | .30      | 300.91   | 295.17   | 13.35   | 28.37   | .70    | .98   |       | 3.40    | 643.18   |
| NEW HANOVER  | 4.97     | 80.21    | 130.51   | 15.11   | 37.17   | 17.10  | 1.39  |       | .48     | 286.94   |
| NORTHAMPTON  | 68.71    | 119.16   | 112.86   | 1.60    | 6.02    |        |       |       |         | 308.35   |
| ONSLOW       | 53.45    | 142.73   | 196.15   | 20.84   | 19.98   | 14.82  | .85   |       | 2.56    | 451.38   |
| ORANGE       | .30      | 106.44   | 313.17   | 10.31   | 6.44    | 2.47   |       |       | .12     | 439.25   |
| PAMLICO      | 27.62    | 42.29    | 63.52    | .46     | .20     | .20    |       |       |         | 134.29   |
| PASQUOTANK   | 23.99    | 70.69    | 66.89    | 3.16    | 4.72    | .23    | .15   |       |         | 165.83   |
| PENDER       | .30      | 225.98   | 139.94   | 9.71    | 4.96    |        |       |       |         | 380.89   |
| PERQUIMANS   | 28.33    | 129.42   | 25.73    | .29     | 1.66    |        |       |       |         | 185.43   |
| PERSON       | 1.01     | 110.84   | 199.57   | 6.38    | 6.56    |        |       |       |         | 324.36   |
| PITT         | 55.44    | 203.00   | 262.13   | 25.49   | 12.49   | 5.94   | 1.00  |       | .40     | 565.89   |
| POLK         | 21.71    | 118.48   | 60.57    | .86     | 1.69    |        |       |       |         | 203.31   |
| RANDOLPH     | 91.40    | 285.96   | 505.65   | 36.49   | 20.96   | .95    | .50   | .28   | 1.32    | 943.51   |
| RICHMOND     | 176.42   | 164.83   | 97.16    | 53.53   | 7.55    | 2.08   | .19   |       |         | 501.76   |
| ROBESON      | 13.65    | 532.48   | 526.89   | 42.62   | 25.95   | .71    | .36   |       |         | 1142.66  |
| ROCKINGHAM   | .31      | 186.05   | 351.49   | 19.62   | 17.45   | .42    | .28   |       | .30     | 575.92   |
| ROWAN        | 182.48   | 211.45   | 283.45   | 26.61   | 22.27   | 3.29   |       |       | .10     | 729.65   |
| RUTHERFORD   | 9.58     | 369.76   | 186.98   | 13.72   | 3.02    | .13    |       |       |         | 583.19   |
| SAMPSON      | .30      | 517.28   | 451.85   | 18.89   | 2.39    |        |       |       | .14     | 990.85   |
| SCOTLAND     | 10.28    | 152.93   | 152.76   | 39.43   | 29.12   | .69    | .40   | .20   |         | 485.81   |
| STANLY       | 142.59   | 249.86   | 139.94   | 6.96    | 17.16   | .87    | .37   | .10   |         | 557.85   |
| STOKES       | .60      | 100.80   | 337.70   | 24.34   | 4.97    |        |       |       |         | 468.41   |
| SURRY        | 79.16    | 153.00   | 301.32   | 18.76   | 10.27   | 1.24   | .12   | .13   | .30     | 564.30   |
| SWAIN        | 58.34    | 29.38    | 15.90    | 2.50    | 5.01    |        |       |       | .20     | 111.33   |
| TRANSYLVANIA | 49.78    | 66.30    | 36.69    | 4.07    | 1.43    | .08    |       |       |         | 158.35   |
| TYRRELL      | 30.57    | 38.04    | 29.55    |         |         |        |       |       |         | 98.16    |
| UNION        | 88.19    | 484.16   | 276.57   | 15.05   | 17.04   | 6.84   |       | .50   |         | 888.35   |
| VANCE        | .28      | 171.63   | 103.49   | 3.03    | 11.08   |        |       |       | .27     | 289.78   |
| WAKE         | .14      | 406.17   | 510.76   | 42.51   | 71.93   | 21.67  | 5.02  | .52   | 7.82    | 1066.54  |
| WARREN       | 78.82    | 94.03    | 149.51   | 6.97    | 4.06    |        |       |       |         | 333.39   |
| WASHINGTON   | 17.35    | 56.30    | 62.58    | 1.46    | 1.08    |        |       |       |         | 138.77   |
| WATAUGA      | 35.10    | 66.41    | 74.00    | 4.57    | 2.70    |        |       |       |         | 182.78   |
| WAYNE        | .20      | 368.72   | 298.03   | 37.87   | 15.14   | 1.45   | .04   | .22   | 1.19    | 722.86   |
| WILKES       | 103.23   | 204.57   | 277.29   | 12.75   | 4.01    | .29    |       |       | 4.10    | 606.24   |
| WILSON       | 2.30     | 221.64   | 186.97   | 19.92   | 16.83   | .22    | 1.18  |       |         | 449.06   |
| YADKIN       | 33.44    | 159.48   | 176.93   | 1.11    | 1.11    |        |       |       |         | 370.96   |
| YANCEY       | 53.07    | 73.46    | 22.58    | 4.28    | 1.48    | .05    |       |       |         | 154.92   |
| TOTAL        | 4011.43  | 17910.49 | 17676.78 | 1510.38 | 1438.03 | 266.62 | 69.08 | 4.51  | 64.88   | 42952.20 |

# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL SECONDARY ROAD  
COUNTY STATE TOTALS  
DIVISION NO. 1-14

NC 700 SM

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD                   |                                  | MILEAGE<br>TOTAL                | TYPE OF ROAD |          |        |        |        |        |        |        |        |        |        |        |        |        |        |
|--------------------------------|----------------------------------|---------------------------------|--------------|----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|                                |                                  |                                 | 1            | 2        | 3      | 4      | 5      | 6      | 7      | 8      | 9      | 10     | 11     | 12     | 13     | 14     |        |
| NON<br>SURF.                   | PRIMITIVE                        | 00                              |              |          |        |        |        |        |        |        |        |        |        |        |        |        |        |
|                                | UNIMPROVED                       | 10                              | .64          | .78      | .46    |        |        |        |        |        |        |        |        |        |        |        |        |
|                                | GRADED AND DRAINED               | 20                              | 5.75         | 2.53     | .59    | .80    | 1.52   | 1.80   | .36    | .53    | .38    | .83    | .60    | .23    | .15    | .26    |        |
|                                | SOIL SURFACED                    | 30                              | 44.23        | 1.61     | 2.32   | 2.66   | 1.78   | 3.54   | 3.03   | 1.86   | 4.12   | 2.27   | .69    | 12.03  | 2.86   | 2.55   |        |
|                                | GRAVEL OR STONE                  | 41                              | 55.02        | .65      |        | .13    | .47    | 7.92   | .28    | 3.95   | 1.19   | .84    | 7.46   | 3.24   | 6.47   | 14.10  |        |
| LOW TYPE<br>SURFACES           | TOTAL NON HARD SURFACED          |                                 | 123.65       | 8.46     | 5.63   | 3.84   | 3.05   | 13.29  | 5.56   | 6.22   | 4.52   | 3.54   | 9.46   | 14.02  | 16.14  | 9.71   |        |
|                                | BITUMINOUS<br>SURFACE<br>TREATED | 51                              | 239.79       | 11.13    | 4.71   | 1.64   | 15.36  | 20.63  | 5.35   | 5.18   | 50.01  | 32.72  | 28.46  | 12.35  | 44.40  | 6.92   |        |
|                                |                                  | 52                              | 270.16       | 10.31    | 4.81   | 2.60   | 4.01   | 27.73  | 3.57   | 34.28  | 13.37  | 30.33  | 29.61  | 33.82  | 43.94  | 15.47  |        |
|                                |                                  | 54                              |              |          |        |        |        |        |        |        |        |        |        |        |        |        |        |
|                                | MIXED BITUMINOUS                 | 60                              | .71          |          |        |        |        | .13    |        |        | .51    |        |        |        |        |        |        |
|                                | MIXED BITUMINOUS                 | 61                              | 2.50         | 1.10     |        | .19    | .70    |        |        |        |        |        |        | .51    |        |        |        |
|                                | BITUMINOUS<br>PENETRATION        | 64                              |              |          |        |        |        |        |        |        |        |        |        |        |        |        |        |
|                                |                                  | 62                              | 1.64         |          |        |        | .36    |        |        |        | 1.05   | .23    |        |        |        |        |        |
|                                | HIGH TYPE<br>SURFACES            | BITUMINOUS CONCRETE 11, 12, HDS | 63           | 2,216.94 | 50.51  | 85.44  | 115.59 | 150.13 | 286.13 | 153.56 | 239.92 | 177.87 | 200.32 | 274.74 | 77.53  | 189.43 | 142.21 |
|                                |                                  | 11, 12, HDS,<br>SAND ASPHALT    | 67           | 14.26    | 2.32   | 1.51   |        | .72    | 1.13   | 1.14   |        | .59    | 1.89   | 2.56   | .50    | 1.82   | .08    |
| SAND ASPHALT--<br>HOT PREMIXED |                                  | 66                              | 33.55        | 3.53     | 5.20   | 2.38   | 11.97  |        | 3.56   | 2.77   | 2.45   | .75    |        | .07    | .01    | .86    |        |
|                                |                                  | 65                              | 238.32       | 16.31    | 43.53  | 69.25  | 23.50  | 8.82   | 23.97  | 1.90   | 29.97  | 2.29   | 4.75   | 4.34   | 4.58   | 1.01   |        |
| PORTLAND CEMENT CONCRETE       |                                  | 70-76                           | 21.56        | .87      | .34    |        | .33    | 4.78   | .71    | 3.77   | .26    | 5.59   | .62    | 1.24   | 2.35   | .31    |        |
| BRICK                          |                                  | 80                              | .28          |          |        |        |        |        |        |        |        |        |        |        |        |        |        |
| BLOCK                          |                                  | 90                              |              |          |        |        |        |        |        |        |        |        |        |        |        |        |        |
| TOTAL HARD SURFACED            |                                  |                                 | 3,039.71     | 95.08    | 146.92 | 191.46 | 206.21 | 350.41 | 191.86 | 289.38 | 274.75 | 273.89 | 340.74 | 130.43 | 286.53 | 165.92 |        |
| TOTAL MILEAGE                  |                                  |                                 | 3,163.36     | 103.54   | 152.55 | 195.30 | 209.26 | 363.70 | 197.42 | 295.60 | 281.27 | 277.43 | 350.20 | 144.45 | 302.67 | 175.63 |        |



# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL SECONDARY ROAD  
COUNTY DIVISION TOTALS  
DIVISION No. 1

NC 701 SH

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD       | MILEAGE TOTAL                   | BERTIE | CAMDEN | CHOWAN | CURRI-TUCK | DARE | GATES | HERT-FORD | HYDE | MARTIN | NORTH-HAMPTON | PASQUO-TANK | PERQUI-HANS | TYRRELL | WASH-INGTON |
|--------------------|---------------------------------|--------|--------|--------|------------|------|-------|-----------|------|--------|---------------|-------------|-------------|---------|-------------|
|                    |                                 |        |        |        |            |      |       |           |      |        |               |             |             |         |             |
| NON SURF'D         | PRIMITIVE                       | 00     |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | UNIMPROVED                      | 10     |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | GRADED AND DRAINED              | 20     |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | SOIL SURFACED                   | 30     |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | GRAVEL OR STONE                 | 41     |        |        |            |      |       |           |      |        |               |             |             |         |             |
| LOW TYPE SURFACES  | —UNTREATED                      |        |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | —UNTREATED                      |        |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | TOTAL NON HARD SURFACED         |        |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | BITUMINOUS SURFACE              | 51     |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | GRAVEL OR STONE                 | 52     |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | ON TYPE 63, 65, 66              | 54     |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | NONRIGID BASE                   | 60     |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | RIGID BASE                      | 61     |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | NONRIGID BASE                   | 64     |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | RIGID BASE                      | 62     |        |        |            |      |       |           |      |        |               |             |             |         |             |
| HIGH TYPE SURFACES | BITUMINOUS CONCRETE 11, 12, HDS | 63     |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | ON P. C. CONCRETE               | 67     |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | SAND ASPHALT                    | 66     |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | ON BITUMINOUS CONCRETE          | 68     |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | ON TYPES OTHER THAN 66 AND 67   | 65     |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | HOT PREMIXED                    | 65     |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | PORTLAND CEMENT CONCRETE        | 70-78  |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | BRICK                           | 80     |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | BLOCK                           | 90     |        |        |            |      |       |           |      |        |               |             |             |         |             |
|                    | TOTAL HARD SURFACED             |        |        |        |            |      |       |           |      |        |               |             |             |         |             |
| TOTAL MILEAGE      |                                 |        |        |        |            |      |       |           |      |        |               |             |             |         |             |

SYSTEM \_\_\_\_\_ MUNICIPAL SECONDARY ROAD  
COUNTY \_\_\_\_\_ DIVISION TOTALS  
DIVISION No. \_\_\_\_\_ 2 \_\_\_\_\_

NC 701 SM

COMPLETED AS OF JANUARY 1 1989

DIVISION No. 2

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SYSTEM MUNICIPAL SECONDARY ROAD  
COUNTY DIVISION TOTALS  
DIVISION No. 3

COMPLETED AS OF JANUARY 1 19 89

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# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD  
COUNTY DIVISION TOTALS  
DIVISION No. 4

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD          | MILEAGE<br>TOTAL                  | EDGE-<br>COMBE | HALIFAX | JOHN-<br>STON | NASH  | WAYNE | WILSON |       |       |  |  |
|-----------------------|-----------------------------------|----------------|---------|---------------|-------|-------|--------|-------|-------|--|--|
|                       |                                   |                |         |               |       |       |        |       |       |  |  |
| NON<br>SURFD          | PRIMITIVE                         | 00             |         |               |       |       |        |       |       |  |  |
|                       | UNIMPROVED                        | 10             |         |               |       |       |        |       |       |  |  |
|                       | GRADED AND DRAINED                | 20             | .80     |               | .12   |       | .50    |       |       |  |  |
|                       | SOIL SURFACED<br>—UNTREATED       | 30             | 1.78    | .26           | .07   | .18   | .43    | .84   |       |  |  |
|                       | GRAVEL OR STONE<br>—UNTREATED     | 41             | .47     | .27           |       | .20   |        |       |       |  |  |
| LOW TYPE<br>SURFACES  | TOTAL NON HARD SURFACED           |                | 3.05    | .63           | .15   | .38   | .55    | .84   | .50   |  |  |
|                       | BITUMINOUS<br>SURFACE             | 51             | 15.36   | .57           | 1.85  | 2.29  | 6.96   | 1.39  | 2.30  |  |  |
|                       | GRAVEL OR STONE                   | 52             | 4.01    | .66           | 1.39  | .33   | .97    | .66   |       |  |  |
|                       | ON TYPE 63, 65, 66                | 54             |         |               |       |       |        |       |       |  |  |
|                       | MIXED BITUMINOUS                  | 60             |         |               |       |       |        |       |       |  |  |
|                       | MIXED BITUMINOUS<br>NONRIGID BASE | 61             | .19     |               |       |       |        | .19   |       |  |  |
|                       | RIGID BASE                        | 64             |         |               |       |       |        |       |       |  |  |
|                       | BITUMINOUS<br>PENETRATION         | 62             |         |               |       |       |        |       |       |  |  |
|                       | BITUMINOUS CONCRETE 11, 12, HDS   | 63             | 150.13  | 24.12         | 10.49 | 21.53 | 35.59  | 26.13 | 32.27 |  |  |
|                       | 11, 12, HDS.<br>SAND ASPHALT      | 67             | .72     | .51           |       |       |        |       | .21   |  |  |
| HIGH TYPE<br>SURFACES | ON P. C. CONCRETE                 | 66             | 11.97   | 1.34          |       | 3.70  | 2.73   | 1.18  | 3.02  |  |  |
|                       | ON BITUMINOUS CONCRETE            | 65             | 23.50   | 2.49          | 1.33  | 7.59  | 2.91   | 5.10  | 4.08  |  |  |
|                       | ON TYPES<br>OTHER THAN 66 AND 67  | 70-76          | .33     |               | .16   |       | .17    |       |       |  |  |
|                       | PORTLAND CEMENT CONCRETE          | 80             |         |               |       |       |        |       |       |  |  |
|                       | BRICK                             | 90             |         |               |       |       |        |       |       |  |  |
|                       | BLOCK                             |                |         |               |       |       |        |       |       |  |  |
| TOTAL HARD SURFACED   |                                   |                | 206.21  | 29.69         | 15.22 | 35.44 | 49.33  | 34.65 | 41.88 |  |  |
| TOTAL MILEAGE         |                                   |                | 209.26  | 30.32         | 15.37 | 35.82 | 49.88  | 35.49 | 42.38 |  |  |

# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL SECONDARY ROAD  
COUNTY DIVISION TOTALS  
DIVISION No. 5

NC 701 SM

COMPLETED AS OF JANUARY 1, 19 89

| TYPE OF ROAD            | MILEAGE<br>TOTAL                 | DURHAM | FRANK-<br>LIN | GRAN-<br>VILLE | PERSON | VANCE | WAKE  | HARRIS |      |  |  |  |
|-------------------------|----------------------------------|--------|---------------|----------------|--------|-------|-------|--------|------|--|--|--|
|                         |                                  |        |               |                |        |       |       |        |      |  |  |  |
| NON<br>SURF'D           | PRIMITIVE                        | 00     |               |                |        |       |       |        |      |  |  |  |
|                         | UNIMPROVED                       | 10     | .31           |                |        |       | .31   |        |      |  |  |  |
|                         | GRADED AND DRAINED               | 20     | 1.52          | .04            | .02    |       | 1.40  | .06    |      |  |  |  |
|                         | SOIL SURFACED<br>—UNTREATED      | 30     | 3.54          | .48            | .10    |       | 2.78  | .15    |      |  |  |  |
|                         | GRAVEL OR STONE<br>—UNTREATED    | 41     | 7.92          | 3.16           | .06    |       | 1.17  | .07    |      |  |  |  |
| TOTAL NON HARD SURFACED |                                  |        | 13.29         | 3.68           | .03    | .18   | 1.17  | .28    |      |  |  |  |
| LOW TYPE<br>SURFACES    | BITUMINOUS<br>SURFACE<br>TREATED | 51     | 20.63         | 4.37           | 2.28   | 1.68  | 1.53  | 8.33   | 2.44 |  |  |  |
|                         | GRAVEL OR STONE                  | 52     | 27.73         | 8.83           | .41    | 3.41  | 1.15  | 12.90  | .14  |  |  |  |
|                         | ON TYPE 63, 65, 66               | 54     |               |                |        |       |       |        |      |  |  |  |
|                         | MIXED BITUMINOUS                 | 60     | .13           |                |        |       |       |        |      |  |  |  |
|                         | MIXED BITUMINOUS<br>RIGID BASE   | 61     | .70           | .70            |        |       |       |        |      |  |  |  |
| HIGH TYPE<br>SURFACES   | BITUMINOUS<br>PENETRATION        | 64     |               |                |        |       |       |        |      |  |  |  |
|                         | RIGID BASE                       | 62     | .36           |                |        |       | .36   |        |      |  |  |  |
|                         | BITUMINOUS CONCRETE 11, 12, HDS. | 63     | 286.13        | 81.52          | 4.88   | 12.27 | 11.06 | 166.45 | 1.88 |  |  |  |
|                         | SAND ASPHALT                     | 67     | 1.13          |                |        |       | 1.13  |        |      |  |  |  |
|                         | SAND ASPHALT--<br>HOT PREMIXED   | 66     |               |                |        |       |       |        |      |  |  |  |
|                         | ON BITUMINOUS CONCRETE           | 65     | 8.82          | 3.18           | .20    | .08   | .90   | 4.37   |      |  |  |  |
|                         | ON TYPES<br>OTHER THAN 66 AND 67 | 67     |               |                |        |       |       |        |      |  |  |  |
|                         | PORTLAND CEMENT CONCRETE         | 70-78  | 4.78          |                |        |       | .99   | 3.79   |      |  |  |  |
|                         | BRICK                            | 80     |               |                |        |       |       |        |      |  |  |  |
|                         | BLOCK                            | 90     |               |                |        |       |       |        |      |  |  |  |
| TOTAL HARD SURFACED     |                                  |        | 350.41        | 98.73          | 7.77   | 17.44 | 14.64 | 197.33 | 4.46 |  |  |  |
| TOTAL MILEAGE           |                                  |        | 363.70        | 102.41         | 7.80   | 17.62 | 15.81 | 205.28 | 4.74 |  |  |  |

**SYSTEM** \_\_\_\_\_ **MUNICIPAL SECONDARY ROAD**  
**COUNTY** \_\_\_\_\_ **DIVISION TOTALS**  
**DIVISION No.** \_\_\_\_\_ **6**

COMPLETED AS OF JANUARY 1 19 89

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SYSTEM \_\_\_\_\_ MUNICIPAL SECONDARY ROAD  
COUNTY \_\_\_\_\_ DIVISION TOTALS  
DIVISION No. \_\_\_\_\_ 7 \_\_\_\_\_

COMPLETED AS OF JANUARY 1 1989

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# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 8

COMPLETED AS OF JANUARY 1 19 89

| SURF.     | TYPE OF ROAD                    | MILEAGE TOTAL | HATHAM | HOKE | LEE | MONT-GOMERY | MOORE | RAN-DOLPH | RICH-MOND | SCOT-LAND |  |  |  |  |  |  |  |  |
|-----------|---------------------------------|---------------|--------|------|-----|-------------|-------|-----------|-----------|-----------|--|--|--|--|--|--|--|--|
|           |                                 |               |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
| NON       | PRIMITIVE                       | 00            |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | UNIMPROVED                      | 10            |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | GRADED AND DRAINED              | 20            |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | SOIL SURFACED                   | 30            |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | GRAVEL OR STONE                 | 41            |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
| LOW TYPE  | —UNTREATED                      | 4.12          |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | —UNTREATED                      | 1.19          |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | TOTAL NON HARD SURFACED         | 6.52          |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | TOPSOIL OR SAND-CLAY            | 51            |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | GRAVEL OR STONE                 | 52            |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | ON TYPE 63, 65, 66              | 54            |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | NONRIGID BASE                   | 60            |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | RIGID BASE                      | 61            |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | NONRIGID BASE                   | 64            |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | RIGID BASE                      | 62            |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
| HIGH TYPE | BITUMINOUS CONCRETE 11, 12, HDS | 63            |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | ON P. C. CONCRETE               | 67            |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | ON BITUMINOUS CONCRETE          | 66            |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | ON TYPES OTHER THAN 66 AND 67   | 65            |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | PORTLAND CEMENT CONCRETE        | 70-76         |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | BRICK                           | 80            |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | BLOCK                           | 90            |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | TOTAL HARD SURFACED             | 274.75        |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           | TOTAL MILEAGE                   | 281.27        |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |
|           |                                 |               |        |      |     |             |       |           |           |           |  |  |  |  |  |  |  |  |



SYSTEM \_\_\_\_\_ MUNICIPAL SECONDARY ROAD \_\_\_\_\_  
COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
DIVISION No. \_\_\_\_\_ 9 \_\_\_\_\_

COMPLETED AS OF JANUARY 1 19 89

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**NORTH CAROLINA DEPARTMENT OF TRANSPORTATION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD**

SYSTEM \_\_\_\_\_ MUNICIPAL SECONDARY ROAD  
COUNTY \_\_\_\_\_ DIVISION TOTALS  
DIVISION No. \_\_\_\_\_ 10 \_\_\_\_\_

NC 701 SM

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD          |                                  | MILEAGE<br>TOTAL       |        |               |                  |        |       |       |  |
|-----------------------|----------------------------------|------------------------|--------|---------------|------------------|--------|-------|-------|--|
|                       |                                  |                        | ANSON  | CABAR-<br>RUS | HECK-<br>LENBURG | STANLY | UNION |       |  |
| NON<br>SURF           | PRIMITIVE                        | 00                     |        |               |                  |        |       |       |  |
|                       | UNIMPROVED                       | 10                     |        | .41           |                  | .07    |       |       |  |
|                       | GRADED AND DRAINED               | 20                     |        | .41           |                  |        | .42   |       |  |
|                       | SOIL SURFACED                    | 30                     |        | .62           |                  | .07    |       |       |  |
|                       | GRAVEL OR STONE                  | 41                     |        | .02           | 1.47             | .84    | 5.13  |       |  |
| LOW TYPE<br>SURFACES  | —UNTREATED                       | 7.46                   |        |               |                  |        |       |       |  |
|                       | —UNTREATED                       | 9.46                   |        | 1.46          | 1.47             | .98    | 5.55  |       |  |
|                       | TOTAL NON HARD SURFACED          |                        |        |               |                  |        |       |       |  |
|                       | BITUMINOUS<br>SURFACE<br>TREATED | 51                     | 28.46  | 2.80          | 19.17            | 3.31   | .91   | 2.27  |  |
|                       |                                  | 52                     | 29.61  | 1.35          | 11.09            | 3.94   | 5.81  | 7.42  |  |
|                       |                                  | 54                     |        |               |                  |        |       |       |  |
|                       | MIXED BITUMINOUS                 | 60                     |        |               |                  |        |       |       |  |
|                       | MIXED BITUMINOUS                 | 61                     |        |               |                  |        |       |       |  |
|                       | BITUMINOUS<br>PENETRATION        | 64                     |        |               |                  |        |       |       |  |
|                       |                                  | 62                     |        |               |                  |        |       |       |  |
| HIGH TYPE<br>SURFACES | BITUMINOUS CONCRETE 11, 12, HDS  | 63                     | 276.74 | 17.31         | 25.86            | 145.06 | 31.45 | 55.06 |  |
|                       | 11, 12, HDS,<br>SAND ASPHALT     | 67                     |        |               | 1.87             | .40    | .29   |       |  |
|                       |                                  | ON P. C. CONCRETE      |        |               |                  |        |       |       |  |
|                       | SAND ASPHALT--<br>HOT PREMIXED   | 66                     |        |               |                  |        |       |       |  |
|                       |                                  | ON BITUMINOUS CONCRETE |        |               |                  |        |       |       |  |
|                       | OTHER THAN 66 AND 67             | 65                     | 4.75   |               |                  | 1.19   |       | 3.56  |  |
|                       | PORTLAND CEMENT CONCRETE         | 70-76                  | .62    | .52           | .10              |        |       |       |  |
| BLOCK                 | BRICK                            | 80                     |        |               |                  |        |       |       |  |
|                       | BLOCK                            | 90                     |        |               |                  |        |       |       |  |
|                       | TOTAL HARD SURFACED              |                        | 340.74 | 21.98         | 58.09            | 153.90 | 38.46 | 68.31 |  |
| TOTAL MILEAGE         |                                  |                        | 350.20 | 21.98         | 59.55            | 155.37 | 39.44 | 73.86 |  |

# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL SECONDARY ROAD  
COUNTY DIVISION TOTALS  
DIVISION No. 11

NC 701 SH

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD            |                                 | MILEAGE<br>TOTAL | ALLE-<br>GHANY | ASHE | AVERY | CALD-<br>WELL | SURRY | WATAUGA | WILKES | YADKIN |  |  |
|-------------------------|---------------------------------|------------------|----------------|------|-------|---------------|-------|---------|--------|--------|--|--|
| NON<br>SURFD            | PRIMITIVE                       | 00               |                |      |       |               |       |         |        |        |  |  |
|                         | UNIMPROVED                      | 10               | .02            |      |       | .13           | .04   | .48     |        |        |  |  |
|                         | GRADED AND DRAINED              | 20               |                |      | .12   | 1.21          |       | .60     |        |        |  |  |
|                         | SOIL SURFACED<br>—UNTREATED     | 30               | .11            | .34  |       | 2.22          |       | .04     |        | .20    |  |  |
|                         | GRAVEL OR STONE<br>—UNTREATED   | 41               | .18            | .14  | 1.95  | 4.59          | .79   | .79     | .07    |        |  |  |
| TOTAL NON HARD SURFACED |                                 |                  | .31            | .48  | 2.07  | 8.15          | .83   | 1.91    | .07    | .20    |  |  |
| LOW TYPE<br>SURFACES    | BITUMINOUS<br>SURFACE           | 51               | .35            |      | .64   | 4.13          | 2.92  | 1.99    | .03    | 2.29   |  |  |
|                         | GRAVEL OR STONE                 | 52               | 3.71           | 1.02 | 4.19  | 13.12         | 4.07  | 2.59    | 2.80   | 2.32   |  |  |
|                         | ON TYPE 63, 65, 66              | 54               |                |      |       |               |       |         |        |        |  |  |
|                         | MIXED BITUMINOUS                | 60               | .07            |      |       | .07           |       |         |        |        |  |  |
|                         | MIXED BITUMINOUS                | 61               | .51            |      |       |               |       |         | .51    |        |  |  |
| HIGH TYPE<br>SURFACES   | BITUMINOUS<br>PENETRATION       | 64               |                |      |       |               |       |         |        |        |  |  |
|                         | BITUMINOUS CONCRETE 11, 12, HDS | 63               | 77.53          | 2.06 | 4.82  | 34.12         | 13.92 | 4.88    | 6.95   | 10.10  |  |  |
|                         | ON P. C. CONCRETE               | 67               | .50            |      |       |               |       |         | .50    |        |  |  |
|                         | SAND ASPHALT--<br>HOT PREMIXED  | 65               | 4.34           |      |       | 2.82          | 1.12  | .23     | .07    | .17    |  |  |
|                         | PORTLAND CEMENT CONCRETE        | 70-76            | 1.24           |      |       | .50           | .71   |         |        | .03    |  |  |
|                         | BRICK                           | 80               |                |      |       |               |       |         |        |        |  |  |
|                         | BLOCK                           | 90               |                |      |       |               |       |         |        |        |  |  |
|                         | TOTAL HARD SURFACED             |                  | 130.43         | 3.08 | 9.65  | 54.76         | 22.74 | 9.69    | 10.36  | 15.41  |  |  |
|                         | TOTAL MILEAGE                   |                  | 144.45         | 3.56 | 11.72 | 62.91         | 23.57 | 11.60   | 10.43  | 15.61  |  |  |

SYSTEM MUNICIPAL SECONDARY ROAD  
COUNTY                      DIVISION TOTALS                       
DIVISION No. 12

COMPLETED AS OF JANUARY 1 19 89

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# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL SECONDARY ROAD  
COUNTY                      DIVISION TOTALS  
DIVISION No. 13

NC 701 SM

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD          |                                 | MILEAGE<br>TOTAL | BUN-<br>CORBE | BURKE | MADISON | MCDON-<br>ELL | MIT-<br>CHELL | RUTHER-<br>FORD | YANCEY |  |  |  |  |  |  |
|-----------------------|---------------------------------|------------------|---------------|-------|---------|---------------|---------------|-----------------|--------|--|--|--|--|--|--|
| NON<br>SURF           | PRIMITIVE                       | 00               |               |       |         |               |               |                 |        |  |  |  |  |  |  |
|                       | UNIMPROVED                      | 10               | .15           | .05   |         |               |               | .10             |        |  |  |  |  |  |  |
|                       | GRADED AND DRAINED              | 20               | .23           |       |         |               |               |                 |        |  |  |  |  |  |  |
|                       | SOIL SURFACED                   | 30               | 2.86          | 1.30  |         |               |               | 1.56            |        |  |  |  |  |  |  |
| LOW TYPE<br>SURFACES  | GRAVEL OR STONE                 | 41               | 6.47          | .86   | .12     | .40           | .04           | 3.37            | .39    |  |  |  |  |  |  |
|                       | —UNTREATED                      |                  |               |       |         |               |               |                 |        |  |  |  |  |  |  |
|                       | —UNTREATED                      |                  |               |       |         |               |               |                 |        |  |  |  |  |  |  |
|                       | TOTAL NON HARD SURFACED         |                  | 9.71          | 2.21  | .12     | .40           | .04           | 5.03            | .39    |  |  |  |  |  |  |
| HIGH TYPE<br>SURFACES | BITUMINOUS SURFACE TREATED      | 51               | 6.92          | .05   |         | .26           |               | 2.99            |        |  |  |  |  |  |  |
|                       | GRAVEL OR STONE                 | 52               | 15.47         | 3.62  |         |               |               |                 |        |  |  |  |  |  |  |
|                       | ON TYPE 63, 65, 66              | 54               |               | 3.76  | 3.02    | 1.64          | .69           | 3.39            | .42    |  |  |  |  |  |  |
|                       | MIXED BITUMINOUS                | 60               |               |       |         |               |               |                 |        |  |  |  |  |  |  |
|                       | MIXED BITUMINOUS                | 61               |               |       |         |               |               |                 |        |  |  |  |  |  |  |
|                       | BITUMINOUS PENETRATION          | 64               |               |       |         |               |               |                 |        |  |  |  |  |  |  |
|                       | NONRIGID BASE                   | 62               |               |       |         |               |               |                 |        |  |  |  |  |  |  |
|                       | RIGID BASE                      | 63               | 142.21        | 40.68 | 13.50   | 5.04          | 9.40          | 33.33           | 3.29   |  |  |  |  |  |  |
|                       | BITUMINOUS CONCRETE 11, 12, HDS | 67               |               |       |         |               |               |                 |        |  |  |  |  |  |  |
|                       | ON P. C. CONCRETE               | 68               |               |       |         |               |               |                 |        |  |  |  |  |  |  |
|                       | SAND ASPHALT--HOT PREMIXED      | 69               | 1.01          |       |         |               |               |                 |        |  |  |  |  |  |  |
|                       | ON TYPES OTHER THAN 66 AND 67   | 70-76            | .31           | .19   | .02     | .10           |               |                 |        |  |  |  |  |  |  |
| TOTAL HARD SURFACED   | PORTLAND CEMENT CONCRETE        |                  |               |       |         |               |               |                 |        |  |  |  |  |  |  |
|                       | BRICK                           | 80               |               |       |         |               |               |                 |        |  |  |  |  |  |  |
| TOTAL MILEAGE         | BLOCK                           | 90               |               |       |         |               |               |                 |        |  |  |  |  |  |  |
|                       | TOTAL HARD SURFACED             |                  | 165.92        | 40.77 | 48.06   | 16.54         | 10.09         | 39.71           | 3.71   |  |  |  |  |  |  |
|                       | TOTAL MILEAGE                   |                  | 175.63        | 42.29 | 50.27   | 16.66         | 10.13         | 44.74           | 4.10   |  |  |  |  |  |  |

# NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD  
COUNTY DIVISION TOTALS  
DIVISION No. 14

COMPLETED AS OF JANUARY 1 19 89

| TYPE OF ROAD | MILEAGE TOTAL                   | CHEROKEE | CLAY | GRAHAM | HAYWOOD | HENDERSON | JACKSON | MACON | POLK | SWAIN | TRANSYLVANIA |  |  |
|--------------|---------------------------------|----------|------|--------|---------|-----------|---------|-------|------|-------|--------------|--|--|
|              |                                 |          |      |        |         |           |         |       |      |       |              |  |  |
| NON SURF     | PRIMITIVE                       | 00       |      |        |         |           |         |       |      |       |              |  |  |
|              | UNIMPROVED                      | 10       |      |        |         |           |         |       |      |       |              |  |  |
|              | GRADED AND DRAINED              | 20       |      |        |         |           |         |       |      |       |              |  |  |
|              | SOIL SURFACED                   | 30       |      |        |         |           |         |       |      |       |              |  |  |
|              | GRAVEL OR STONE                 | 41       |      |        |         |           |         |       |      |       |              |  |  |
|              | —UNTREATED                      |          |      |        |         |           |         |       |      |       |              |  |  |
|              | —UNTREATED                      |          |      |        |         |           |         |       |      |       |              |  |  |
|              | TOTAL NON HARD SURFACED         |          |      |        |         |           |         |       |      |       |              |  |  |
|              | BITUMINOUS SURFACE              | 51       |      |        |         |           |         |       |      |       |              |  |  |
|              | GRAVEL OR STONE                 | 52       |      |        |         |           |         |       |      |       |              |  |  |
|              | ON TYPE 63, 65, 66              | 54       |      |        |         |           |         |       |      |       |              |  |  |
|              | NONRIGID BASE                   | 60       |      |        |         |           |         |       |      |       |              |  |  |
|              | RIGID BASE                      | 61       |      |        |         |           |         |       |      |       |              |  |  |
|              | NONRIGID BASE                   | 64       |      |        |         |           |         |       |      |       |              |  |  |
|              | RIGID BASE                      | 62       |      |        |         |           |         |       |      |       |              |  |  |
|              | BITUMINOUS CONCRETE 11, 12, HDS | 63       |      |        |         |           |         |       |      |       |              |  |  |
|              | ON P. C. CONCRETE               | 67       |      |        |         |           |         |       |      |       |              |  |  |
|              | SAND ASPHALT                    | 66       |      |        |         |           |         |       |      |       |              |  |  |
|              | ON BITUMINOUS CONCRETE          | 65       |      |        |         |           |         |       |      |       |              |  |  |
|              | ON TYPES OTHER THAN 66 AND 67   | 70-76    |      |        |         |           |         |       |      |       |              |  |  |
|              | PORTLAND CEMENT CONCRETE        |          |      |        |         |           |         |       |      |       |              |  |  |
|              | BRICK                           | 80       |      |        |         |           |         |       |      |       |              |  |  |
|              | BLOCK                           | 90       |      |        |         |           |         |       |      |       |              |  |  |
|              | TOTAL HARD SURFACED             |          |      |        |         |           |         |       |      |       |              |  |  |
|              | TOTAL MILEAGE                   |          |      |        |         |           |         |       |      |       |              |  |  |

JANUARY 1, 1989

## STATE SECONDARY HIGHWAY SYSTEM

MUNICIPAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH  
NC 702 SM

|            | PAVED SURFACE WIDTH IN FEET |       |       |       |       |       |       |       |         |        |
|------------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|---------|--------|
| COUNTY     | 16-UNDER                    | 17-19 | 20-21 | 22-23 | 24-26 | 27-35 | 36-43 | 44-47 | 48-OVER | TOTALS |
| ALAMANCE   |                             | 10.28 | 27.61 | 2.21  | 4.86  | 3.71  | 2.75  | 1.19  | 3.33    | 55.94  |
| ALEXANDER  |                             | .72   | .86   | .87   | .78   | .36   | .25   |       | .30     | 4.14   |
| ALLEGHANY  | .82                         | 2.33  | 1.59  |       |       |       |       |       |         | 4.74   |
| ANSON      | 1.65                        | 9.09  | 1.11  | .57   | 4.26  | 1.84  | 2.06  | .52   | .88     | 21.98  |
| ASHE       | .41                         | 1.01  | .59   | .70   | .16   |       | .21   |       |         | 3.08   |
| AVERY      | 3.97                        | 3.86  | 1.74  |       | .04   |       |       |       | .04     | 9.65   |
| BEAUFORT   | .21                         | 1.50  | 1.71  | .70   | 1.12  | .67   | .22   | 1.93  | 3.27    | 11.33  |
| BERTIE     | 1.32                        | 3.27  | 2.90  |       | .30   | .68   | .53   |       | .04     | 9.04   |
| BLADEN     |                             | 8.52  | 8.30  | 1.25  | 2.39  | .11   | .41   | .11   | .43     | 21.52  |
| BRUNSWICK  |                             | 26.91 | 14.48 | 8.00  | 3.19  | .92   | .08   | .19   |         | 53.77  |
| BUNCOMBE   | 6.28                        | 10.97 | 5.95  | 1.91  | 7.31  | 3.46  | 1.54  | .10   | 3.25    | 40.77  |
| BURKE      | 1.18                        | 19.74 | 13.27 | 2.54  | 9.19  | .62   | .72   | .74   | .06     | 48.06  |
| CABARRUS   | 16.62                       | 18.66 | 7.08  | .25   | 5.15  | 3.09  | 2.72  | 1.77  | 2.75    | 58.09  |
| CALDWELL   | 8.10                        | 21.19 | 17.65 | 2.15  | 1.98  | 2.11  | 1.29  | .12   | .17     | 54.76  |
| CAMDEN     |                             |       |       |       |       |       |       |       |         |        |
| CARTERET   | 3.41                        | 2.28  | 7.22  | .19   | 4.40  | .49   | .96   | 1.12  | .85     | 20.92  |
| CASWELL    |                             | 3.92  | 6.70  | 1.15  | .24   | .15   | .81   |       |         | 12.97  |
| CATAWBA    |                             | 22.18 | 18.82 | 6.90  | 13.94 | 6.17  | 6.35  | .94   | 8.88    | 84.18  |
| CHATHAM    | 1.76                        | 4.59  | 4.04  | .95   | 4.67  | 2.44  | .15   | 1.66  | .29     | 20.55  |
| CHEROKEE   | 4.36                        | 5.82  | 4.91  | .34   | 1.12  | .17   | .16   | .08   | .67     | 17.63  |
| CHOWAN     |                             | .80   | 1.59  |       | .28   |       | .49   |       |         | 3.16   |
| CLAY       | .28                         | .79   | .70   | .61   |       | .12   | .17   |       | .14     | 2.81   |
| CLEVELAND  | 1.14                        | 46.79 | 14.15 | 1.83  | 4.01  | 3.30  | 2.94  | 1.43  | 1.55    | 77.14  |
| COLUMBUS   | .10                         | 16.47 | 6.13  | .78   | 1.54  | .07   | 1.93  | 1.27  | .55     | 28.84  |
| CRAVEN     | .28                         | 6.97  | 8.93  | 1.82  | 4.80  | 1.77  | 1.34  | .17   | 2.98    | 29.06  |
| CUMBERLAND | .17                         | 12.66 | 5.12  | 3.89  | 11.49 | 1.36  | 5.17  | .90   | 16.88   | 57.64  |
| CURRITUCK  |                             |       |       |       |       |       |       |       |         |        |
| DARE       | 1.22                        | 11.04 | 1.40  | .02   | 2.14  | .68   |       |       |         | 16.50  |
| DAVIDSON   | 2.76                        | 10.38 | 8.80  | 1.08  | 7.75  | 6.24  | 8.11  | 2.68  | 5.23    | 53.03  |
| DAVIE      | 1.03                        | 4.95  | 2.83  |       | 1.11  | 1.00  |       |       | .27     | 11.19  |
| DJPLIN     |                             | 18.84 | 4.34  | 2.20  | .84   | .14   | .87   | .56   | .39     | 28.18  |
| DJRHAM     | .08                         | 22.63 | 33.29 | 8.50  | 9.69  | 6.27  | 6.03  | 2.90  | 9.34    | 98.73  |
| EDGECOMBE  |                             | 6.15  | 7.03  | .83   | 2.71  | 3.29  | 3.77  | 2.45  | 3.46    | 29.69  |
| FORSYTH    | .25                         | 15.40 | 28.02 | 9.59  | 12.20 | 14.42 | 16.50 | 2.49  | 29.73   | 128.60 |
| FRANKLIN   | .35                         | 2.15  | 1.45  |       |       | 2.75  | .42   | .65   |         | 7.77   |
| GASTON     | .13                         | 25.93 | 8.87  | 8.21  | 16.88 | 4.50  | 3.06  | 1.13  | 7.51    | 76.22  |
| GATES      |                             | .20   | .05   |       |       |       | .09   |       |         | .34    |
| GRAHAM     |                             | .49   | .27   |       | .37   |       | .22   | .20   | .15     | 1.70   |
| GRANVILLE  |                             | 4.33  | 9.19  |       | 2.07  | .51   | .67   | .12   | .55     | 17.44  |
| GREENE     |                             | 2.31  | .80   |       | .13   | 1.28  | .30   | .34   |         | 5.16   |
| GUILFORD   | 2.03                        | 21.26 | 32.36 | 11.61 | 17.75 | 10.00 | 8.75  | 2.13  | 35.70   | 141.59 |
| HALIFAX    | 1.50                        | 2.46  | 3.66  | .50   | 3.58  | 1.06  | 1.59  |       | .87     | 15.22  |
| HARNETT    | .10                         | 7.78  | 8.05  | .35   | 5.34  | .32   | .07   | 1.28  | 1.67    | 24.96  |
| HAYWOOD    | 3.44                        | 2.87  | 1.11  | .30   | 1.89  | 2.06  | .21   | .44   | .68     | 13.00  |
| HENDERSOV  | 2.52                        | 2.21  | 1.23  |       | 1.98  | .83   |       |       | .22     | 8.99   |
| HERTFORD   | .89                         | 3.05  | 3.48  | 1.68  | .15   | 1.73  | 2.30  |       | .72     | 14.00  |
| HOKE       |                             | 1.23  | .72   | .62   | 1.52  |       |       | .25   |         | 4.34   |
| HYDE       |                             |       |       |       |       |       |       |       |         |        |
| IREDELL    |                             | 10.15 | 4.85  | 5.18  | 5.18  | 5.29  | 2.12  | 1.14  | 1.57    | 35.48  |
| JACKSON    | 3.20                        | 5.19  | 2.43  | .15   | 1.46  |       | .30   |       |         | 12.73  |

JANUARY 1, 1989

## STATE SECONDARY HIGHWAY SYSTEM

MUNICIPAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH  
NC 702 SM

| COUNTY       | 16-UNDER | 17-19  | 20-21  | 22-23  | 24-26  | 27-35  | 36-43  | 44-47 | 48-OVER | TOTALS  |
|--------------|----------|--------|--------|--------|--------|--------|--------|-------|---------|---------|
| JOHNSTON     |          | 12.82  | 9.70   | 1.31   | 3.94   | 3.26   | 3.96   | .30   | .15     | 35.44   |
| JONES        | .24      | 1.09   |        |        |        |        |        |       |         | 1.33    |
| LEE          | .45      | 10.72  | 8.07   | 5.84   | 5.98   | 1.04   | 2.69   | 2.28  | 5.41    | 42.48   |
| LENOIR       | .81      | 3.56   | 9.73   | 2.21   | 5.58   | 2.91   | 2.22   | 2.39  | 4.17    | 33.58   |
| LINCOLN      |          | 2.01   | 1.25   | 2.76   | 1.10   | .83    | .18    | .63   | .61     | 9.37    |
| MACON        | 6.59     | 4.48   | 3.80   |        | .35    | .06    |        |       | .14     | 15.42   |
| MADISON      | 4.79     | 6.40   | 4.81   |        | .40    |        | .08    | .06   |         | 16.54   |
| MARTIN       | .74      | 4.69   | 4.53   | .31    | .52    | .89    | 1.69   | .41   |         | 13.78   |
| MCDOWELL     | .14      | 1.61   | 2.25   |        | .89    | .39    | .29    |       | 1.47    | 7.04    |
| MECKLENBURG  | 9.69     | 34.06  | 11.36  | 13.21  | 22.54  | 6.88   | 9.34   | 12.99 | 33.83   | 153.90  |
| MITCHELL     | 1.52     | 2.34   | 2.32   | 1.58   | 1.51   | .40    | .42    |       |         | 10.09   |
| MONTGOMERY   | 1.32     | 4.37   | 1.64   | 1.56   | 2.17   | 1.07   | 1.44   | .52   | .05     | 14.14   |
| MOORE        | .79      | 21.77  | 13.70  | 7.26   | 5.87   | 3.02   | 2.65   | 1.28  | 1.18    | 57.52   |
| NASH         | .90      | 14.92  | 13.06  | 1.54   | 9.38   | 1.52   | 3.84   | .40   | 3.77    | 49.33   |
| NEW HANOVER  |          | 3.37   | 4.19   | 2.31   | 9.57   | 1.74   | 6.54   | 2.22  | 7.24    | 37.18   |
| NORTHAMPTON  | .80      | 4.71   | 4.19   | .35    | .22    | .70    |        |       |         | 10.97   |
| ONslow       | .75      | .32    | 2.21   | .54    | 2.37   | 1.14   | 1.26   | 1.11  | 10.13   | 19.83   |
| ORANGE       | .24      | 7.26   | 12.75  | 1.64   | 4.15   | 1.87   | 2.35   | 1.18  | 4.70    | 36.14   |
| PAMLICO      | 2.43     | 1.47   | 6.25   |        | .10    | .08    | .31    |       |         | 10.64   |
| PA SQUOTANK  | .02      | .84    | 1.63   | .51    | .74    | .79    | 1.30   |       | .41     | 6.24    |
| PENDER       |          | 7.84   | 2.88   | 3.32   | .21    | .10    | .12    |       | .64     | 15.11   |
| PERQUIMANS   |          | 1.03   | 4.03   |        | 1.05   | .95    | .32    |       |         | 7.38    |
| PERSON       |          | .54    | 2.88   | 1.32   | 1.15   | 2.02   | 1.61   | .37   | .15     | 10.04   |
| PITT         | .53      | 7.20   | 6.30   | 2.96   | 1.28   | 4.41   | 4.86   | 1.71  | 5.65    | 34.90   |
| POLK         | 2.14     | 2.49   | 1.78   |        | 1.93   | .06    | .06    | .08   |         | 8.54    |
| RANDOLPH     | 10.51    | 20.06  | 19.35  | 2.87   | 10.47  | 4.74   | 3.09   | 1.64  | 2.58    | 75.31   |
| RICHMOND     | .66      | 9.12   | 3.07   | 6.62   | 7.31   | 4.14   | 1.39   |       | 1.07    | 33.38   |
| ROBESON      | .41      | 23.02  | 13.12  | 3.31   | 2.36   | 4.78   | 5.08   | 3.15  | 3.67    | 58.90   |
| ROCKINGHAM   |          | 2.94   | 8.97   | 4.47   | 8.81   | 1.93   | 10.49  | .78   | 4.35    | 42.74   |
| ROWAN        | 6.38     | 14.78  | 9.56   | 4.15   | 10.94  | 12.10  | 4.01   | .08   | 5.14    | 67.14   |
| RUTHERFORD   | 5.01     | 15.10  | 11.35  | 3.09   | 1.78   | 1.68   |        | .27   | 1.43    | 39.71   |
| SAMPSON      |          | 15.00  | 7.92   | 1.92   | 3.78   | .69    | 4.85   | 1.81  | 1.42    | 37.39   |
| SCOTLAND     | .40      | 7.49   | 6.38   | 3.23   | 2.20   | .63    | 2.94   | 3.36  | .40     | 27.03   |
| STANLY       | 5.27     | 10.91  | 1.60   | 2.61   | 6.00   | 2.31   | 5.75   | 2.16  | 1.85    | 38.46   |
| STOKES       |          | 3.07   | 7.55   | 1.26   | 1.50   |        |        |       | .55     | 13.93   |
| SURRY        | 1.94     | 2.86   | 6.06   | 2.21   | 3.05   | 1.22   | 3.06   | 1.05  | 1.29    | 22.74   |
| SWAIN        | 3.94     | 1.00   | .23    | .19    | 1.28   | .10    | .10    | .08   | .50     | 7.42    |
| TRANSYLVANIA | 2.21     | 2.54   | 1.35   |        | .96    | .34    |        | .17   | .32     | 7.89    |
| TYRRELL      |          | .32    | .05    |        |        | .32    | .10    |       |         | .79     |
| UNION        | 2.54     | 23.98  | 20.69  | 1.79   | 10.70  | 1.71   | 4.91   | .56   | 1.43    | 68.31   |
| VANCE        | .17      | 3.47   | 3.36   | .39    | 2.18   | 2.40   | 1.04   | .11   | 1.52    | 14.64   |
| WAKE         |          | 31.23  | 39.80  | 11.55  | 26.74  | 9.05   | 18.01  | 10.77 | 50.18   | 197.33  |
| WARREN       | 1.64     | 1.48   | .23    |        | .58    | .24    | .29    |       |         | 4.46    |
| WASHINGTON   | .16      | 2.68   | 3.13   | 1.16   | 4.11   | .44    | .75    |       | .45     | 12.88   |
| WATAUGA      | 3.92     | .68    | 2.87   | 1.07   |        |        | .07    |       | 1.08    | 9.69    |
| WAYNE        |          | 8.24   | 7.60   | 4.32   | 4.98   | 2.57   | 1.41   | .23   | 5.30    | 34.65   |
| WILKES       | 1.46     | 2.40   | 1.72   | 3.57   | .48    |        | .33    | .40   |         | 10.36   |
| WILSON       | .80      | 6.38   | 9.12   | .87    | 5.74   | 6.93   | 6.96   | 1.12  | 3.96    | 41.88   |
| YADKIN       | 1.45     | 6.54   | 3.41   |        | 1.45   | 1.42   | .64    | .50   |         | 15.41   |
| YANCEY       | .62      | .38    | 1.38   |        | .49    | .68    |        |       | .16     | 3.71    |
| TOTAL        | 155.94   | 819.90 | 672.56 | 201.61 | 382.85 | 192.53 | 211.43 | 89.17 | 313.72  | 3039.71 |





- **Appendix**



## EXPLANATION OF SURFACE TYPES

- 00 PRIMITIVE: On the official state system, unimproved, with no maintenance, natural surface, barely passable but usable by 4-wheel vehicles, and publicly traveled by small numbers of vehicles.
- 10 UNIMPROVED: A road, composed wholly (or with minor local exceptions) of the natural ground of the region traversed, which may or not have been bladed, which does not conform in respect to alignment, grade, and drainage, at least to the definition of "Graded and Drained," and on which the only work done by public authority is that required to maintain a condition of bare passability for horse-drawn or motor vehicles.
- 20 GRADED & DRAINED: A road of natural earth (or with minor exceptions) aligned and graded to permit reasonably convenient use by motor vehicles, and drained by longitudinal and transverse drainage systems, natural or artificial, sufficiently to prevent serious impairment of the road by surface water.
- 30 SOIL SURFACED-UNTREATED: Topsoil, sand, sand-clay, natural or artificial; also stabilized earth (stabilized with sand, selected materials, tar, Portland cement, chemicals or other admixtures). Not bituminous surface treated.
- 41 GRAVEL OR STONE-UNTREATED: Crushed or natural gravel, crushed stone, slag, gravel, shale, shell, chert, marl, crushed brick, shist, disintegrated granite, iron ore, chats, screened gravel, and other similar fragmental material (coarser than sand), traffic bound macadam made of crushed stone, crushed gravel or slag. Not bituminous surface treated.

### BITUMINOUS SURFACE-TREATED:

- 51 Topsoil or Sand-Clay: Same as 30 except Bituminous Surface - treated with a mat of about one inch or less in thickness.
- 52 Gravel or Stone: Same as 41 except Bituminous Surface-treated with a mat of about one inch or less in thickness.
- 54 Bituminous: Bituminous Surface-treatment over existing types 63, 65, or 66.

MIXED BITUMINOUS: A road, the wearing surface of which is one inch or more in compacted thickness, composed of gravel, stone, sand, or similar material, mixed with bituminous material under partial control as to grading and proportions. Examples are Mixed-in-Place sand asphalt, or bituminous sand-road mix. (Does not include hot premixed sand asphalt).

60 Non-rigid Base:

A mixed bituminous road the base course of which is of other than Types 70, 80, 90, and the combined compact thickness of surface and base is less than 7 inches, or the design is such as to produce a road having a characteristically low or non-uniform load-bearing capacity.

61 Rigid Base:

A mixed bituminous road on any base of Types 70, 80, 90; also on any other type of base where the combined compacted thickness of surface and base is 7 inches or more, or where, by reason of the presence of natural foundation materials which meet base requirements, the road has a characteristically high uniform load-bearing capacity.

BITUMINOUS PENETRATION: A gravel or stone road, consisting of a base course and a wearing course one inch or more in compacted thickness, bound with bituminous material introduced by downward or upward penetration.

62 Rigid Base:

A bituminous penetration road on any base of Types 70, 80, or 90; also on any other type of base where the combined compacted thickness of surface and base is 7 inches or more, or where by reason of the presence of natural foundation materials which meet base requirements, the road has a characteristically high uniform load-bearing capacity.

64 Non-rigid Base:

A bituminous penetration road the base course of which is of other than Type 70, 80, or 90, and the combined thickness of surface and base is less than 7 inches, or the design is such as to produce a road having a characteristically low or non-uniform load-bearing capacity.

63 BITUMINOUS CONCRETE e.g. I1, I2, HDS: Bituminous concrete on non-rigid base (of substantial thickness). Bituminous concrete includes sheet asphalt, topeka, rock asphalt, and similar bituminous mixes with precise control as to grading, proportions, and temperature, etc.

67 Bituminous concrete or Sand asphalt, hot premixed over existing Portland cement concrete pavement.

SAND ASPHALT-HOT PREMIXED: Premixed Sand Asphalt prepared under reasonably precise specifications, and exact control as to grading and proportions, on any base as follows:

65 Sand asphalt, hot premixed on sand asphalt base, or on any other base or type, except on types 66 or 67.

66 Sand asphalt, hot premixed on existing bituminous concrete pavement.

70- PORTLAND CEMENT CONCRETE: Wearing surface of plain or reinforced  
76 Portland Cement Concrete, with or without a bituminous mat of less than one inch in compacted thickness. Does not include Portland Cement Stabilization. Includes P.C. Concrete covered with a seal coat or Bituminous Surface-treated, or any layer less than about 1". Does not include P.C. Concrete covered with Retread, Sand-Mix, or Sand Asphalt over 1" thick.

80 BRICK: Paving brick, with or without a bituminous mat less than one inch in compacted thickness.

90 BLOCK: Paving block (either stone block, wooden block, asphalt block) or other form of block, except vitrified paving brick, with or without a bituminous mat less than one inch in compacted thickness.



## GLOSSARY OF TERMS

The following list of terms and words has been compiled to aid the reader in interpreting the tables in this book. Definitions are limited to informing and clarifying the various summaries.

State Primary System - All Interstate, US and NC numbered highways.

State Secondary System - All state-maintained roads other than the State primary System. A small amount of un-numbered roads, such as school driveways, state university campus, rural fire departments, etc., are not included.

Municipal - Within the city limits of an incorporated city or town.

Urban - Areas that have populations of 5,000 and up; includes suburban areas adjacent to corporate limits. Also includes non-incorporate areas of 5,000 population.

Rural - Generally, all areas beyond the corporate limits of municipalities; however, for federal statistical purposes, all municipalities of under 5,000 population are also considered to be rural. Furthermore, suburban development immediately adjacent to municipal areas of over 5,000 population is considered urban even though it is outside the corporate limits. The dividing line between rural and urban for federal purposes is defined by an urban boundary established jointly by the state and local area and approved by the Federal Highway Administration.

Paved - Surface Types 51-90.

Unpaved - Surface Types 00-41.

Divisions - North Carolina's 100 counties are divided into fourteen groups for highway management purposes. (See Highway Division Outline Map).

Lanes - For through traffic - Does not include climbing lanes, passing lanes, turning lanes, speed change lanes, etc.

I-Bus Loop - Interstate Business Loop. These roads are not part of the National 42,000 mile system of Interstate Highways. They are merely associated with an interstate route and will guide the motorist back to the mainline.

Full Control of Access - Preference has been given to through traffic movements by providing interchanges with selected public roads and by prohibiting crossing at grades or by prohibiting direct driveway connections.

Partial Control of Access - Preference has been given to through traffic movement. In addition to interchanges, there may be some crossing at-grade with public roads, but direct private driveway connections have been minimized.

Average Daily Traffic (ADT) - The average daily traffic volume over the entire year.

