

ROAD NETWORK DATA

**Comparative Chart of Strategic Road Network Length
Influenced Population and Density
(1998 - 2013/14)**

| Year AD | Description | Length | | | Total | Influenced Population (no. per km) | Density km/100 sq.km |
|---------|--|---------|---------|---------|----------|------------------------------------|----------------------|
| | | BT | GR | ER | | | |
| 1998 | 9 th (five year plan) 2054 | 2905.00 | 1656.00 | 179.00 | 4740.00 | 3901.08* | 3.22 |
| 2000 | | 2974.00 | 1649.00 | 171.00 | 4794.00 | 3857.13* | 3.26 |
| 2002 | 10 th (five year plan) 2058 | 3028.74 | 1663.84 | 168.38 | 4860.96 | 4762.73** | 3.30 |
| 2004 | | 3494.73 | 883.51 | 614.49 | 4992.73 | 4636.23** | 3.39 |
| 2006/07 | | 4258.20 | 2061.7 | 3079.48 | 9399.38 | 2463.08** | 6.39 |
| 2009/10 | | 4952.11 | 2065.15 | 3817.76 | 10835.02 | 2136.72** | 7.36 |
| 2011/12 | | 5573.55 | 1888.49 | 4173.55 | 11635.58 | 2287.88*** | 7.91 |
| 2013/14 | | 6368.98 | 1735.49 | 4389.47 | 12493.94 | 2130.70*** | 8.49 |

* = Population Census 1991

** = Population Census 2001

*** = Population Census 2011

**Total SRN Length, Influenced Population and Area
in Districts/Zones/Regions**

| SN | District/Zone/Region | Total Population (2011) | Total Area (Km ²) | Total Road Length (Km.) | Population Influenced per Km. Road (Nos.) | Road Density (Km/100 Km ²) |
|---------------------------------|----------------------|-------------------------|-------------------------------|-------------------------|---|--|
| 1 | Taplejung | 128547 | 3646 | 68.50 | 1877 | 2 |
| 2 | Panchthar | 198362 | 1241 | 221.86 | 894 | 18 |
| 3 | Ilam | 295824 | 1703 | 250.95 | 1179 | 15 |
| 4 | Jhapa | 810636 | 1606 | 196.60 | 4123 | 12 |
| Total in Mechi Zone | | 1433369 | 8196 | 737.91 | 1942 | 9 |
| 5 | Morang | 964709 | 1855 | 216.22 | 4462 | 12 |
| 6 | Sunsari | 751125 | 1257 | 191.03 | 3932 | 15 |
| 7 | Dhankuta | 164133 | 891 | 135.68 | 1210 | 15 |
| 8 | Terhathum | 101709 | 679 | 125.07 | 813 | 18 |
| 9 | Sankhuwasabha | 159649 | 3480 | 178.00 | 897 | 5 |
| 10 | Bhojpur | 183918 | 1507 | 109.00 | 0 | 7 |
| Total in Koshi Zone | | 2325243 | 9669 | 955.00 | 2435 | 10 |
| 11 | Solukhumbu | 106772 | 3312 | 37.20 | 0 | 1 |
| 12 | Okhaldhunga | 148320 | 1074 | 70.70 | 2098 | 7 |
| 13 | Khotang | 209130 | 1591 | 203.46 | 0 | 13 |
| 14 | Udayapur | 321962 | 2063 | 243.36 | 1323 | 12 |
| 15 | Saptari | 646250 | 1363 | 246.50 | 2622 | 18 |
| 16 | Siraha | 643136 | 1188 | 144.93 | 4438 | 12 |
| Total in Sagarmatha Zone | | 2075570 | 10591 | 946.15 | 2194 | 9 |
| Total in Eastern Region | | 5834182 | 28456 | 2639.06 | 2211 | 9 |
| 17 | Dhanusa | 768404 | 1180 | 203.14 | 3783 | 17 |
| 18 | Mahottari | 646405 | 1002 | 185.79 | 3479 | 19 |
| 19 | Sarlahi | 768649 | 1259 | 181.42 | 4237 | 14 |
| 20 | Sindhuli | 294621 | 2491 | 320.80 | 918 | 13 |
| 21 | Ramechhap | 205312 | 1546 | 110.00 | 1866 | 7 |
| 22 | Dolakha | 188186 | 2191 | 147.65 | 1275 | 7 |
| Total in Janakpur Zone | | 2871577 | 9669 | 1148.80 | 2500 | 12 |
| 23 | Sindhupalchok | 289455 | 2542 | 206.67 | 1401 | 8 |
| 24 | Kavrepalanchok | 389959 | 1396 | 149.12 | 2615 | 11 |
| 25 | Lalitpur | 466784 | 385 | 131.39 | 3553 | 34 |
| 26 | Bhaktapur | 303027 | 119 | 111.59 | 2716 | 94 |
| 27 | Kathmandu | 1740977 | 395 | 229.99 | 7570 | 58 |
| 28 | Nuwakot | 278761 | 1121 | 165.38 | 1686 | 15 |
| 29 | Rasuwa | 43798 | 1544 | 66.20 | 662 | 4 |
| 30 | Dhading | 336250 | 1926 | 173.08 | 1943 | 9 |
| Total in Bagmati Zone | | 3849011 | 9428 | 1233.42 | 3121 | 13 |
| 31 | Makwanpur | 427494 | 2426 | 335.14 | 1276 | 14 |
| 32 | Rautahat | 696221 | 1126 | 120.83 | 5762 | 11 |
| 33 | Bara | 701037 | 1190 | 183.34 | 3824 | 15 |
| 34 | Parsa | 601701 | 1353 | 87.82 | 6852 | 6 |
| 35 | Chitwan | 566661 | 2218 | 233.25 | 2429 | 11 |
| Total in Narayani Zone | | 2993114 | 8313 | 960.38 | 3117 | 12 |
| Total in Central Region | | 9713702 | 27410 | 3342.60 | 2906 | 12 |
| 36 | Gorkha | 269388 | 3610 | 180.24 | 1495 | 5 |
| 37 | Lamjung | 169104 | 1692 | 72.04 | 2347 | 4 |
| 38 | Tanahu | 330581 | 1546 | 179.49 | 1842 | 12 |
| 39 | Syangja | 288040 | 1164 | 160.58 | 1794 | 14 |
| 40 | Kaski | 490429 | 2017 | 112.96 | 4342 | 6 |
| 41 | Manang | 6527 | 2246 | 30.00 | 0 | 1 |
| Total in Gandaki Zone | | 1554069 | 12275 | 735.31 | 2113 | 6 |
| 42 | Mustang | 13799 | 3573 | 207.00 | 0 | 6 |
| 43 | Myagdi | 113731 | 2297 | 31.00 | 3669 | 1 |
| 44 | Parbat | 147076 | 494 | 85.61 | 1718 | 17 |

Table No. 2

| SN | District/Zone/Region | Total Population (2011) | Total Area (Km ²) | Total Road Length (Km.) | Population Influenced per Km. Road (Nos.) | Road Density (Km/100 Km ²) |
|---------------------------------|----------------------|-------------------------|-------------------------------|-------------------------|---|--|
| 45 | Baglung | 270009 | 1784 | 232.13 | 1163 | 13 |
| Total in Dhaulagiri Zone | | 544615 | 8148 | 555.74 | 980 | 7 |
| 46 | Gulmi | 283577 | 1149 | 189.54 | 1496 | 16 |
| 47 | Palpa | 269372 | 1373 | 235.89 | 1142 | 17 |
| 48 | Nawalparasi | 635793 | 2162 | 375.87 | 1692 | 17 |
| 49 | Rupandehi | 886706 | 1360 | 165.05 | 5372 | 12 |
| 50 | Kapilbastu | 570612 | 1738 | 232.97 | 2449 | 13 |
| 51 | Arghakhanchi | 200446 | 1193 | 170.91 | 1173 | 14 |
| Total in Lumbini Zone | | 2846506 | 8975 | 1370.23 | 2077 | 15 |
| Total in Western Region | | 4945190 | 29398 | 2661.28 | 1858 | 9 |
| 52 | Pyuthan | 235165 | 1309 | 160.43 | 1466 | 12 |
| 53 | Rolpa | 227075 | 1879 | 170.41 | 1333 | 9 |
| 54 | Rukum | 210878 | 2877 | 158.40 | 1331 | 6 |
| 55 | Salyan | 243575 | 1462 | 175.66 | 1387 | 12 |
| 56 | Dang | 557852 | 2955 | 366.22 | 1523 | 12 |
| Total in Rapti Zone | | 1474545 | 10482 | 1031.12 | 1430 | 10 |
| 57 | Banke | 493017 | 2337 | 226.41 | 2178 | 10 |
| 58 | Bardiya | 426946 | 2025 | 211.42 | 2019 | 10 |
| 59 | Surkhet | 360104 | 2451 | 264.14 | 1363 | 11 |
| 60 | Dailekh | 263835 | 1502 | 271.23 | 973 | 18 |
| 61 | Jajarkot | 172565 | 2230 | 155.00 | 1113 | 7 |
| Total in Bheri Zone | | 1716467 | 10545 | 1128.20 | 1521 | 11 |
| 62 | Dolpa | 36701 | 7889 | 0.00 | 0 | 0 |
| 63 | Jumla | 108734 | 2531 | 96.00 | 1133 | 4 |
| 64 | Kalikot | 141620 | 1741 | 106.00 | 1336 | 6 |
| 65 | Mugu | 55311 | 3535 | 24.00 | 0 | 1 |
| 66 | Humla | 51008 | 5655 | 60.00 | 0 | 1 |
| Total in Karnali Zone | | 393374 | 21351 | 286.00 | 1375 | 1 |
| Total in Mid-Western | | 3584386 | 42378 | 2445.32 | 1466 | 6 |
| 67 | Bajura | 135506 | 2188 | 50.00 | 2710 | 2 |
| 68 | Bajhang | 196277 | 3422 | 101.08 | 1942 | 3 |
| 69 | Achham | 258022 | 1680 | 150.00 | 1720 | 9 |
| 70 | Doti | 211827 | 2025 | 186.46 | 1136 | 9 |
| 71 | Kailali | 770279 | 3235 | 311.60 | 2472 | 10 |
| Total in Seti Zone | | 1571911 | 12550 | 799.14 | 1967 | 6 |
| 72 | Kanchanpur | 444315 | 1610 | 155.42 | 2859 | 10 |
| 73 | Dadeldhura | 141543 | 1538 | 141.08 | 1003 | 9 |
| 74 | Baitadi | 252116 | 1519 | 203.62 | 1238 | 13 |
| 75 | Darchula | 133464 | 2322 | 106.42 | 1254 | 5 |
| Total in Mahakali Zone | | 971438 | 6989 | 606.54 | 1602 | 9 |
| Total in Far-Western | | 2543349 | 19539 | 1405.68 | 1809 | 7 |
| Total of Nepal | | 26620809 | 147181 | 12493.94 | 2131 | 8 |

**Distance between different places on
Mahendra Rajmarg (East West Highway) (in Kilometer)**

| From Dhalkebar | From Itahari | From Kakarbhita | PLACE | From Gaddhachowki | From Narayangadh | From Pathalैया |
|----------------|--------------|-----------------|------------------|-------------------|------------------|----------------|
| 257.81 | 92.40 | 0.00 | Kakarbhita | 1027.67 | 473.27 | 367.63 |
| 246.56 | 81.15 | 11.25 | Charali | 1016.42 | 462.22 | 356.38 |
| 240.29 | 74.88 | 17.52 | Birtamod | 1010.15 | 455.95 | 350.11 |
| 208.50 | 43.09 | 49.31 | Damak | 978.36 | 424.16 | 318.32 |
| 165.41 | 0.00 | 92.40 | Itahari | 935.27 | 381.87 | 275.23 |
| 148.01 | 17.40 | 109.80 | Inaruwa | 917.87 | 363.67 | 257.83 |
| 116.86 | 48.55 | 140.95 | Bhardah | 886.72 | 332.52 | 226.68 |
| 86.07 | 79.34 | 171.74 | Rupani | 855.93 | 301.73 | 195.89 |
| 65.39 | 100.02 | 192.42 | Kadamaha | 835.25 | 281.05 | 175.21 |
| 62.14 | 103.27 | 195.67 | Lahan | 832.00 | 277.80 | 171.96 |
| 39.04 | 126.37 | 218.77 | Choharwa | 808.90 | 254.70 | 148.86 |
| 33.89 | 131.52 | 223.92 | Mirchaiya | 803.75 | 249.55 | 143.71 |
| 0.00 | 165.41 | 257.81 | Dalkebar | 769.86 | 215.66 | 109.82 |
| 9.90 | 175.31 | 267.71 | Bardibas | 759.96 | 205.76 | 99.92 |
| 42.37 | 207.78 | 300.18 | Nawalpur | 727.49 | 173.29 | 67.45 |
| 69.43 | 234.84 | 327.24 | Chandranigahapur | 700.43 | 146.23 | 40.39 |
| 109.82 | 275.23 | 367.63 | Pathaliya | 660.04 | 105.87 | 0.00 |
| 138.89 | 304.30 | 396.70 | Hetauda | 630.97 | 76.77 | 29.07 |
| 215.66 | 381.07 | 473.47 | Narangadh | 554.20 | 0.00 | 105.84 |

| From Butwal | From Narayangadh | From Kakarbhita | PLACE | From Gaddhachowki | From Attaria | From Kohalpur |
|-------------|------------------|-----------------|----------------------|-------------------|--------------|---------------|
| 115.20 | 0.00 | 473.47 | Narayangadh | 554.20 | 505.63 | 350.81 |
| 40.00 | 75.20 | 548.67 | Bardaghat | 479.00 | 430.43 | 275.61 |
| 22.54 | 92.66 | 566.13 | Sunwal | 461.54 | 412.97 | 258.15 |
| 0.00 | 115.20 | 588.67 | Butwal(Mahendrachowk | 439.00 | 390.43 | 235.61 |
| 31.70 | 146.90 | 620.37 | Jitpur | 407.30 | 358.73 | 203.91 |
| 46.30 | 161.50 | 634.97 | Gorusinge | 392.70 | 344.13 | 189.31 |
| 65.57 | 180.77 | 654.24 | Chnauta | 373.43 | 324.86 | 170.04 |
| 99.86 | 215.06 | 688.53 | Bhaluwang | 339.14 | 290.57 | 135.75 |
| 126.88 | 242.08 | 715.55 | Lamahi | 312.12 | 263.55 | 108.73 |
| 162.06 | 277.26 | 750.73 | Ameliya | 276.94 | 228.37 | 73.55 |
| 235.61 | 350.81 | 824.28 | Kohalpur | 203.39 | 154.82 | 0.00 |
| 312.08 | 427.28 | 900.75 | Karnali | 126.92 | 78.35 | 76.47 |
| 390.43 | 505.63 | 979.10 | Attaria | 48.57 | 0.00 | 154.82 |
| 439.00 | 554.20 | 1027.67 | Gaddachowki | 0.00 | 48.57 | 203.39 |

Road Distances Between Important Places via Mugling-Narayanghat
(in Kilometer)

| PLACE | Kakarbhitta | Itahari | Dhalkebar | Hetauda | Narayangadh | Mugling | Kathmandu | Pokhara | Butwal (Mahendrachok) | Kohalpur | Attaria | Gaddachowki |
|-----------------------|-------------|---------|-----------|---------|-------------|---------|-----------|---------|--------------------------|----------|---------|-------------|
| Kakarbhitta | - | 92.40 | 257.81 | 396.70 | 473.47 | 509.63 | 617.71 | 600.10 | 588.67 | 824.28 | 979.10 | 1027.67 |
| Itahari | 92.40 | - | 165.41 | 304.30 | 381.07 | 417.23 | 525.31 | 507.70 | 496.27 | 731.88 | 886.70 | 935.27 |
| Dhalkebar | 257.81 | 165.41 | - | 138.89 | 215.66 | 251.82 | 359.90 | 342.29 | 330.86 | 566.47 | 721.29 | 769.86 |
| Hetauda | 396.70 | 304.30 | 138.89 | - | 76.77 | 112.93 | 221.01 | 203.40 | 191.97 | 427.58 | 582.40 | 630.97 |
| Narayanghad | 473.47 | 381.07 | 215.66 | 76.77 | - | 36.16 | 144.24 | 126.63 | 115.20 | 350.81 | 505.63 | 545.20 |
| Mugling | 509.63 | 417.23 | 251.82 | 112.93 | 36.16 | - | 108.08 | 90.47 | 151.36 | 386.97 | 541.79 | 590.36 |
| Kathmandu | 617.71 | 525.31 | 359.90 | 221.01 | 144.24 | 108.08 | - | 198.55 | 259.44 | 495.05 | 649.87 | 698.44 |
| Pokhara | 600.10 | 507.70 | 342.29 | 203.40 | 126.63 | 90.47 | 198.55 | - | 241.83 | 477.44 | 632.26 | 680.83 |
| Butwal (Mahendrachok) | 588.67 | 496.27 | 330.86 | 191.97 | 115.20 | 151.36 | 259.44 | 157.12* | - | 235.61 | 390.43 | 439.00 |
| Kohalpur | 824.28 | 731.88 | 566.47 | 427.58 | 350.81 | 386.97 | 495.05 | 392.73* | 235.61 | - | 154.82 | 203.39 |
| Attaria | 979.10 | 886.70 | 721.29 | 582.40 | 505.63 | 541.79 | 649.87 | 547.55* | 390.43 | 154.82 | - | 48.57 |
| Gaddachowki | 1027.67 | 935.27 | 769.86 | 630.97 | 554.20 | 590.36 | 698.44 | 596.12* | 439.00 | 203.39 | 48.57 | - |

Note: (*) via Tansen Palpa

Road Distance of District Headquarters from Kathmandu
[via- Prithivi highway]
(in Kilometer)

| SN. | District Headquarter | District | Length | SN. | District Headquarter | District | Length |
|-----|----------------------|---------------|--------|-----|-------------------------|---------------|--------|
| 1 | Taplegung* | Taplejung | 835.30 | 37 | Syangja | Syangja | 235.67 |
| 2 | Phidim* | Panchthar | 748.80 | 38 | Tansen(via Butwal) | Palpa | 299.47 |
| 3 | Ilam* | Ilam | 681.88 | 39 | Tamghas(via Butwal) | Gulmi | 375.06 |
| 4 | Chandragadhi* | Jhapa | 612.72 | 40 | Bhairahawa(via Butwal) | Rupandehi | 278.41 |
| 5 | Terathum* | Terathum | 655.12 | 41 | Parasi | Nawalparasi | 245.85 |
| 6 | Dhankuta* | Dhankuta | 594.20 | 42 | Taulihawa | Kapilbastu | 309.14 |
| 7 | Biratnagar* | Morang | 548.77 | 43 | Sandhikharka | Argakhachi | 374.87 |
| 8 | Inaruwa* | Sunsari | 507.91 | 44 | Gorahi | Dang | 409.23 |
| 9 | Okhaldunga* | Okhaldhunga | 507.79 | 45 | Salyan | Salyan | 495.66 |
| 10 | Gaighat* | Udayapur | 453.25 | 46 | Pyuthan | Pyuthan | 427.73 |
| 11 | Rajbiraj* | Saptari | 457.23 | 47 | Liwang | Rolpa | 467.09 |
| 12 | Siraha* | Siraha | 417.15 | 48 | Surkhet | Surkhet | 580.41 |
| 13 | Sindhulimadi* | Sindhuli | 387.00 | 49 | Nepalgunj | Banke | 510.07 |
| 14 | Janakpur* | Dhanusa | 381.82 | 50 | Gulariya | Bardiya | 543.40 |
| 15 | Jaleswor* | Mohottari | 397.76 | 51 | Dhangadhi | Kailali | 664.42 |
| 16 | Malangawa* | Sarlahi | 344.16 | 52 | Dadeldhura | Dadeldhura | 769.72 |
| 17 | Gaur* | Rautahat | 334.61 | 53 | Silgadhi | Doti | 832.66 |
| 18 | Kalैया* | Bara | 283.55 | 54 | Baitadi | Baitadi | 854.53 |
| 19 | Birgunj* | Parsa | 276.12 | 55 | Mahendranagar | Kanchanpur | 692.31 |
| 20 | Hetauda* | Makwanpur | 221.01 | 56 | Bhaktapur(Suryabinayak) | Bhaktapur | 14.00 |
| 21 | Bidur | Nuwakot | 70.00 | 57 | Dailekh | Dailekh | 647.41 |
| 22 | Dhunchu | Rasuwa | 118.26 | 58 | Mangalsen | Achham | 938.16 |
| 23 | Dhulikhel | Kavre | 30.00 | 59 | Musikot(via Ghorahi) | Rukum | 571.86 |
| 24 | Chautara | Sindhupalchok | 84.21 | 60 | Manma | Kalikot | 738.80 |
| 25 | Charikot | Dolakha | 131.72 | 61 | Jumla Khalanga | Jumla | 817.80 |
| 26 | Dhanding | Dhanding | 85.16 | 62 | Darchula | Darchula | 960.86 |
| 27 | Bharatpur | Chitwan | 146.28 | 63 | Khandbari | Sankhuwasabha | 685.2 |
| 28 | Lalitpur | Lalitpur | 3.00 | 64 | Solusalleri | Solukhumbu | 565.69 |
| 29 | Manthali | Ramechhap | 188.92 | 65 | Diktel | Khotang | 704.51 |
| 30 | Beni | Myagdi | 288.55 | 66 | Bhojpur | Bhojpur | 794.51 |
| 31 | Gorkha | Gorkha | 140.48 | 67 | Jomsom | Mustang | 368.55 |
| 32 | Besishahar | Lamjung | 175.54 | 68 | Martadi | Bajura | 972.93 |
| 33 | Damauli | Tanahun | 150.05 | 69 | Jajarkot | Jajarkot | 662.01 |
| 34 | Pokhara | Kaski | 198.55 | 70 | Chainpur | Bajhang | 903.48 |
| 35 | Kusma | Parbat | 251.55 | 71 | Chame | Manang | 240.54 |
| 36 | Baglung | Baglung | 271.13 | 72 | Gamgadhi | Mugu | 893.80 |

Note: (*) via Mugling

Table No. 6

District Headquarters
Not Connected With Road

| SN. | District Head-Quarters | District |
|-----|------------------------|----------|
| 1 | Dunai | Dolpa |
| 2 | Simikot | Humla |

Length of SRN with its Pavement Types
Within Districts, Zones & Regions
(in Kilometers)

| S.N. | District/Zone/Region | Type of Road | | | | Road Category | | | | | Total SRN |
|---------------------------------|----------------------|----------------|---------------|---------------|----------------|---------------|----------------|---------------|---------------|---------------|----------------|
| | | BT | GR | ER | Total | NH | FRN | FRO | MH | PR | |
| 1 | Taplejung | 34.50 | 13.00 | 21.00 | 68.50 | 68.50 | 0.00 | 0.00 | 0.00 | 0.00 | 68.50 |
| 2 | Panchthar | 91.86 | 18.00 | 112.00 | 221.86 | 91.86 | 58.00 | 0.00 | 72.00 | 0.00 | 221.86 |
| 3 | Ilam | 115.75 | 12.20 | 123.00 | 250.95 | 94.70 | 156.25 | 0.00 | 0.00 | 0.00 | 250.95 |
| 4 | Jhapa | 139.92 | 39.68 | 17.00 | 196.60 | 110.75 | 53.85 | 0.00 | 0.00 | 32.00 | 196.60 |
| Total in Mechi Zone | | 382.03 | 82.88 | 273.00 | 737.91 | 365.81 | 268.10 | 0.00 | 72.00 | 32.00 | 737.91 |
| 5 | Morang | 153.02 | 23.00 | 40.20 | 216.22 | 54.34 | 137.88 | 0.00 | 0.00 | 24.00 | 216.22 |
| 6 | Sunsari | 115.03 | 66.00 | 10.00 | 191.03 | 89.03 | 80.00 | 0.00 | 0.00 | 22.00 | 191.03 |
| 7 | Dhankuta | 80.68 | 46.00 | 9.00 | 135.68 | 48.27 | 53.41 | 7.00 | 27.00 | 0.00 | 135.68 |
| 8 | Terhathum | 33.07 | 0.00 | 92.00 | 125.07 | 0.00 | 33.07 | 0.00 | 92.00 | 0.00 | 125.07 |
| 9 | Sankhuwasabha | 82.70 | 9.30 | 86.00 | 178.00 | 0.00 | 157.00 | 21.00 | 0.00 | 0.00 | 178.00 |
| 10 | Bhojpur | 0.00 | 44.00 | 65.00 | 109.00 | 0.00 | 0.00 | 0.00 | 109.00 | 0.00 | 109.00 |
| Total in Koshi Zone | | 464.50 | 188.30 | 302.20 | 955.00 | 191.64 | 461.36 | 28.00 | 228.00 | 46.00 | 955.00 |
| 11 | Solukhumbu | 0.00 | 8.30 | 28.90 | 37.20 | 0.00 | 37.20 | 0.00 | 0.00 | 0.00 | 37.20 |
| 12 | Okhaldhunga | 28.00 | 42.70 | 0.00 | 70.70 | 0.00 | 56.70 | 0.00 | 14.00 | 0.00 | 70.70 |
| 13 | Khotang | 14.00 | 12.00 | 177.46 | 203.46 | 77.00 | 10.46 | 0.00 | 116.00 | 0.00 | 203.46 |
| 14 | Udayapur | 89.96 | 44.40 | 109.00 | 243.36 | 68.86 | 173.50 | 0.00 | 1.00 | 0.00 | 243.36 |
| 15 | Saptari | 135.00 | 65.50 | 46.00 | 246.50 | 71.15 | 150.35 | 0.00 | 0.00 | 25.00 | 246.50 |
| 16 | Siraha | 111.93 | 19.00 | 14.00 | 144.93 | 43.27 | 68.66 | 0.00 | 0.00 | 33.00 | 144.93 |
| Total in Sagarmatha Zone | | 378.89 | 191.90 | 375.36 | 946.15 | 260.28 | 496.87 | 0.00 | 131.00 | 58.00 | 946.15 |
| Total in Eastern Region | | 1225.42 | 463.08 | 950.56 | 2639.06 | 817.73 | 1226.33 | 28.00 | 431.00 | 136.00 | 2639.06 |
| 17 | Dhanusa | 108.14 | 66.32 | 28.68 | 203.14 | 63.14 | 113.00 | 0.00 | 0.00 | 27.00 | 203.14 |
| 18 | Mahottari | 99.79 | 72.75 | 13.25 | 185.79 | 47.79 | 110.00 | 0.00 | 0.00 | 28.00 | 185.79 |
| 19 | Sarlahi | 58.22 | 107.20 | 16.00 | 181.42 | 30.23 | 115.19 | 0.00 | 0.00 | 36.00 | 181.42 |
| 20 | Sindhuli | 79.50 | 33.80 | 207.50 | 320.80 | 97.00 | 164.80 | 0.00 | 59.00 | 0.00 | 320.80 |
| 21 | Ramechhap | 44.00 | 0.00 | 66.00 | 110.00 | 0.00 | 110.00 | 0.00 | 0.00 | 0.00 | 110.00 |
| 22 | Dolakha | 106.65 | 10.00 | 31.00 | 147.65 | 0.00 | 147.65 | 0.00 | 0.00 | 0.00 | 147.65 |
| Total in Janakpur Zone | | 496.30 | 290.07 | 362.43 | 1148.80 | 238.16 | 760.64 | 0.00 | 59.00 | 91.00 | 1148.80 |
| 23 | Sindhupalchok | 144.17 | 6.00 | 56.50 | 206.67 | 55.93 | 150.74 | 0.00 | 0.00 | 0.00 | 206.67 |
| 24 | Kavrepalanchok | 131.48 | 13.34 | 4.30 | 149.12 | 85.39 | 58.93 | 4.80 | 0.00 | 0.00 | 149.12 |
| 25 | Lalitpur | 82.83 | 15.36 | 33.20 | 131.39 | 18.00 | 113.39 | 0.00 | 0.00 | 0.00 | 131.39 |
| 26 | Bhaktapur | 84.75 | 19.84 | 7.00 | 111.59 | 14.12 | 70.47 | 27.00 | 0.00 | 0.00 | 111.59 |
| 27 | Kathmandu | 207.49 | 3.00 | 19.50 | 229.99 | 39.85 | 143.46 | 46.68 | 0.00 | 0.00 | 229.99 |
| 28 | Nuwakot | 132.21 | 8.00 | 25.17 | 165.38 | 0.00 | 110.21 | 55.17 | 0.00 | 0.00 | 165.38 |
| 29 | Rasuwa | 50.50 | 15.70 | 0.00 | 66.20 | 0.00 | 66.20 | 0.00 | 0.00 | 0.00 | 66.20 |
| 30 | Dhading | 114.88 | 20.20 | 38.00 | 173.08 | 94.38 | 78.70 | 0.00 | 0.00 | 0.00 | 173.08 |
| Total in Bagmati Zone | | 948.31 | 101.44 | 183.67 | 1233.42 | 307.67 | 792.10 | 133.65 | 0.00 | 0.00 | 1233.42 |
| 31 | Makwanpur | 193.67 | 100.77 | 40.70 | 335.14 | 139.97 | 171.17 | 24.00 | 0.00 | 0.00 | 335.14 |
| 32 | Rautahat | 71.83 | 42.00 | 7.00 | 120.83 | 26.39 | 78.44 | 0.00 | 0.00 | 16.00 | 120.83 |
| 33 | Bara | 107.34 | 61.00 | 15.00 | 183.34 | 66.46 | 94.88 | 0.00 | 0.00 | 22.00 | 183.34 |
| 34 | Parsa | 37.82 | 18.00 | 32.00 | 87.82 | 8.63 | 20.19 | 0.00 | 0.00 | 59.00 | 87.82 |
| 35 | Chitawan | 139.75 | 56.50 | 37.00 | 233.25 | 88.76 | 83.49 | 0.00 | 0.00 | 61.00 | 233.25 |
| Total in Narayani Zone | | 550.41 | 278.27 | 131.70 | 960.38 | 330.21 | 448.17 | 24.00 | 0.00 | 158.00 | 960.38 |
| Total in Central Region | | 1995.02 | 669.78 | 677.80 | 3342.60 | 876.04 | 2000.91 | 157.65 | 59.00 | 249.00 | 3342.60 |
| 36 | Gorkha | 30.04 | 32.80 | 117.40 | 180.24 | 0.00 | 131.64 | 48.60 | 0.00 | 0.00 | 180.24 |
| 37 | Lamjung | 25.17 | 5.92 | 40.95 | 72.04 | 0.00 | 70.04 | 2.00 | 0.00 | 0.00 | 72.04 |
| 38 | Tanahu | 121.09 | 7.40 | 51.00 | 179.49 | 71.25 | 108.24 | 0.00 | 0.00 | 0.00 | 179.49 |
| 39 | Syangja | 98.58 | 5.00 | 57.00 | 160.58 | 77.58 | 83.00 | 0.00 | 0.00 | 0.00 | 160.58 |
| 40 | Kaski | 87.46 | 5.00 | 20.50 | 112.96 | 35.40 | 54.06 | 23.50 | 0.00 | 0.00 | 112.96 |
| 41 | Manang | 0.00 | 0.00 | 30.00 | 30.00 | 0.00 | 30.00 | 0.00 | 0.00 | 0.00 | 30.00 |
| Total in Gandaki Zone | | 362.34 | 56.12 | 316.85 | 735.31 | 184.23 | 476.98 | 74.10 | 0.00 | 0.00 | 735.31 |
| 42 | Mustang | 0.00 | 0.00 | 207.00 | 207.00 | 0.00 | 181.00 | 26.00 | 0.00 | 0.00 | 207.00 |
| 43 | Myagdi | 0.00 | 10.00 | 21.00 | 31.00 | 0.00 | 31.00 | 0.00 | 0.00 | 0.00 | 31.00 |
| 44 | Parbat | 37.11 | 0.00 | 48.50 | 85.61 | 0.00 | 72.61 | 13.00 | 0.00 | 0.00 | 85.61 |

Table No. 7

| S.N. | District/Zone/Region | Type of Road | | | | Road Category | | | | | Total SRN |
|------------------------------------|----------------------|----------------|----------------|----------------|-----------------|----------------|----------------|---------------|----------------|---------------|-----------------|
| | | BT | GR | ER | Total | NH | FRN | FRO | MH | PR | |
| 45 | Baglung | 9.71 | 2.42 | 220.00 | 232.13 | 0.00 | 98.13 | 0.00 | 134.00 | 0.00 | 232.13 |
| Total in Dhaulagiri Zone | | 46.82 | 12.42 | 496.50 | 555.74 | 0.00 | 382.74 | 39.00 | 134.00 | 0.00 | 555.74 |
| 46 | Gulmi | 44.54 | 0.00 | 145.00 | 189.54 | 0.00 | 180.54 | 9.00 | 0.00 | 0.00 | 189.54 |
| 47 | Palpa | 108.59 | 2.30 | 125.00 | 235.89 | 58.93 | 176.96 | 0.00 | 0.00 | 0.00 | 235.89 |
| 48 | Nawalparasi | 179.57 | 12.00 | 184.30 | 375.87 | 98.47 | 244.40 | 19.00 | 0.00 | 14.00 | 375.87 |
| 49 | Rupandehi | 141.05 | 14.50 | 9.50 | 165.05 | 71.71 | 67.03 | 26.31 | 0.00 | 0.00 | 165.05 |
| 50 | Kapilbastu | 148.47 | 65.50 | 19.00 | 232.97 | 60.84 | 106.79 | 18.84 | 0.00 | 46.50 | 232.97 |
| 51 | Arghakhanchi | 60.91 | 0.00 | 110.00 | 170.91 | 4.12 | 124.79 | 42.00 | 0.00 | 0.00 | 170.91 |
| Total in Lumbini Zone | | 683.13 | 94.30 | 592.80 | 1370.23 | 294.07 | 900.51 | 115.15 | 0.00 | 60.50 | 1370.23 |
| Total in Western Region | | 1092.29 | 162.84 | 1406.15 | 2661.28 | 478.30 | 1760.23 | 228.25 | 134.00 | 60.50 | 2661.28 |
| 52 | Pyuthan | 85.43 | 0.00 | 75.00 | 160.43 | 0.00 | 60.43 | 100.00 | 0.00 | 0.00 | 160.43 |
| 53 | Rolpa | 49.41 | 73.00 | 48.00 | 170.41 | 0.00 | 148.41 | 22.00 | 0.00 | 0.00 | 170.41 |
| 54 | Rukum | 31.40 | 0.00 | 127.00 | 158.40 | 31.40 | 0.00 | 2.00 | 125.00 | 0.00 | 158.40 |
| 55 | Salyan | 112.66 | 5.00 | 58.00 | 175.66 | 91.66 | 44.00 | 40.00 | 0.00 | 0.00 | 175.66 |
| 56 | Dang | 259.22 | 107.00 | 0.00 | 366.22 | 118.60 | 156.62 | 36.00 | 0.00 | 55.00 | 366.22 |
| Total in Rapti Zone | | 538.12 | 185.00 | 308.00 | 1031.12 | 241.66 | 409.46 | 200.00 | 125.00 | 55.00 | 1031.12 |
| 57 | Banke | 178.81 | 24.60 | 23.00 | 226.41 | 128.41 | 65.00 | 0.00 | 0.00 | 33.00 | 226.41 |
| 58 | Bardiya | 133.35 | 49.07 | 29.00 | 211.42 | 87.89 | 111.53 | 0.00 | 0.00 | 12.00 | 211.42 |
| 59 | Surkhet | 168.14 | 17.00 | 79.00 | 264.14 | 90.14 | 129.00 | 45.00 | 0.00 | 0.00 | 264.14 |
| 60 | Dailekh | 152.67 | 2.00 | 116.56 | 271.23 | 86.00 | 71.23 | 0.00 | 114.00 | 0.00 | 271.23 |
| 61 | Jajarkot | 37.00 | 0.00 | 118.00 | 155.00 | 0.00 | 73.00 | 0.00 | 82.00 | 0.00 | 155.00 |
| Total in Bheri Zone | | 669.97 | 92.67 | 365.56 | 1128.20 | 392.44 | 449.76 | 45.00 | 196.00 | 45.00 | 1128.20 |
| 62 | Dolpa | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 63 | Jumla | 0.00 | 0.00 | 96.00 | 96.00 | 31.00 | 65.00 | 0.00 | 0.00 | 0.00 | 96.00 |
| 64 | Kailikot | 0.00 | 0.00 | 106.00 | 106.00 | 70.00 | 36.00 | 0.00 | 0.00 | 0.00 | 106.00 |
| 65 | Mugu | 0.00 | 0.00 | 24.00 | 24.00 | 0.00 | 24.00 | 0.00 | 0.00 | 0.00 | 24.00 |
| 66 | Humla | 0.00 | 0.00 | 60.00 | 60.00 | 0.00 | 60.00 | 0.00 | 0.00 | 0.00 | 60.00 |
| Total in Karnali Zone | | 0.00 | 0.00 | 286.00 | 286.00 | 101.00 | 185.00 | 0.00 | 0.00 | 0.00 | 286.00 |
| Total in Mid-Western Region | | 1208.09 | 277.67 | 959.56 | 2445.32 | 735.10 | 1044.22 | 245.00 | 321.00 | 100.00 | 2445.32 |
| 67 | Bajura | 15.30 | 0.00 | 34.70 | 50.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 50.00 |
| 68 | Bajhang | 79.08 | 0.00 | 22.00 | 101.08 | 0.00 | 101.08 | 0.00 | 0.00 | 0.00 | 101.08 |
| 69 | Achham | 85.00 | 0.00 | 65.00 | 150.00 | 0.00 | 63.00 | 0.00 | 87.00 | 0.00 | 150.00 |
| 70 | Doti | 115.46 | 6.00 | 65.00 | 186.46 | 74.46 | 112.00 | 0.00 | 0.00 | 0.00 | 186.46 |
| 71 | Kailali | 207.48 | 68.12 | 36.00 | 311.60 | 150.78 | 123.12 | 0.00 | 0.00 | 37.70 | 311.60 |
| Total in Seti Zone | | 502.32 | 74.12 | 222.70 | 799.14 | 225.24 | 449.20 | 0.00 | 87.00 | 37.70 | 799.14 |
| 72 | Kanchanpur | 45.32 | 88.00 | 22.10 | 155.42 | 44.32 | 52.60 | 0.00 | 0.00 | 58.50 | 155.42 |
| 73 | Dadeldhura | 77.08 | 0.00 | 64.00 | 141.08 | 77.08 | 64.00 | 0.00 | 0.00 | 0.00 | 141.08 |
| 74 | Baitadi | 152.02 | 0.00 | 51.60 | 203.62 | 99.97 | 103.65 | 0.00 | 0.00 | 0.00 | 203.62 |
| 75 | Darchula | 71.42 | 0.00 | 35.00 | 106.42 | 106.42 | 0.00 | 0.00 | 0.00 | 0.00 | 106.42 |
| Total in Mahakali Zone | | 345.84 | 88.00 | 172.70 | 606.54 | 327.79 | 220.25 | 0.00 | 0.00 | 58.50 | 606.54 |
| Total in Far-Western Region | | 848.16 | 162.12 | 395.40 | 1405.68 | 553.03 | 669.45 | 0.00 | 87.00 | 96.20 | 1405.68 |
| Total in Nepal | | 6368.98 | 1735.49 | 4389.47 | 12493.94 | 3460.20 | 6701.14 | 658.90 | 1032.00 | 641.70 | 12493.94 |

**SRN Length with category and Pavement
(in Kilometer)**

| | Region | BT | GR | ER | Total | UC | PL |
|--------------------|------------------|----------------|----------------|----------------|-----------------|---------------|----------------|
| National Highway | Eastern | 634.15 | 64.08 | 119.50 | 817.73 | 0.00 | 80.00 |
| | Central | 841.54 | 17.00 | 17.50 | 876.04 | 0.00 | 142.80 |
| | Western | 478.30 | 0.00 | 0.00 | 478.30 | 0.00 | 0.00 |
| | Mid-Western | 629.54 | 2.00 | 103.56 | 735.10 | 0.00 | 0.00 |
| | Far-Western | 518.03 | 0.00 | 35.00 | 553.03 | 15.00 | 93.30 |
| | Sub-Total | 3101.56 | 83.08 | 275.56 | 3460.20 | 15.00 | 316.10 |
| Feeder Road(Major) | Eastern | 530.27 | 245.00 | 451.06 | 1226.33 | 19.00 | 189.60 |
| | Central | 1015.85 | 491.78 | 493.28 | 2000.91 | 27.00 | 422.30 |
| | Western | 536.64 | 78.34 | 1145.25 | 1760.23 | 16.00 | 177.10 |
| | Mid-Western | 529.55 | 169.67 | 345.00 | 1044.22 | 156.40 | 366.00 |
| | Far-Western | 257.43 | 110.12 | 301.90 | 669.45 | 10.00 | 517.00 |
| | Sub-Total | 2869.74 | 1094.91 | 2736.49 | 6701.14 | 228.40 | 1672.00 |
| Feeder Road(Minor) | Eastern | 0.00 | 0.00 | 28.00 | 28.00 | 0.00 | 0.00 |
| | Central | 92.63 | 14.00 | 51.02 | 157.65 | 0.00 | 12.30 |
| | Western | 77.35 | 26.00 | 124.90 | 228.25 | 0.00 | 52.00 |
| | Mid-Western | 25.00 | 54.00 | 166.00 | 245.00 | 9.00 | 0.00 |
| | Far-Western | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Sub-Total | 194.98 | 94.00 | 369.92 | 658.90 | 9.00 | 64.30 |
| Mid-Hill Road | Eastern | 38.00 | 91.00 | 302.00 | 431.00 | 0.00 | 0.00 |
| | Central | 6.00 | 0.00 | 53.00 | 59.00 | 0.00 | 0.00 |
| | Western | 0.00 | 0.00 | 134.00 | 134.00 | 0.00 | 0.00 |
| | Mid-Western | 0.00 | 0.00 | 321.00 | 321.00 | 0.00 | 0.00 |
| | Far-Western | 35.00 | 0.00 | 52.00 | 87.00 | 0.00 | 0.00 |
| | Sub-Total | 79.00 | 91.00 | 862.00 | 1032.00 | 0.00 | 0.00 |
| Postal Road | Eastern | 23.00 | 63.00 | 50.00 | 136.00 | 16.00 | 9.00 |
| | Central | 39.00 | 147.00 | 63.00 | 249.00 | 16.50 | 12.50 |
| | Western | 0.00 | 58.50 | 2.00 | 60.50 | 0.00 | 8.00 |
| | Mid-Western | 24.00 | 52.00 | 24.00 | 100.00 | 3.00 | 8.00 |
| | Far-Western | 37.70 | 52.00 | 6.50 | 96.20 | 27.50 | 3.00 |
| | Sub-Total | 123.70 | 372.50 | 145.50 | 641.70 | 63.00 | 40.50 |
| Grand Total | | 6368.98 | 1735.49 | 4389.47 | 12493.94 | 315.40 | 2092.90 |