

**Comparative Chart of Total Road Length  
Influenced Population and Density  
(1951 - 2006/2007)**

Year	Description	Total Length of Road (km)	Influenced Population (no. per km)	Road Density (Km./100 sq.km)
1951	Year of Democracy	376.00	21250	0.30
1956	1 <sup>st</sup> (five year) plan	624.00	13609	0.40
1962	2 <sup>nd</sup> (five year) plan	1193.00	7970	0.80
1965	3 <sup>rd</sup> (five year) plan	2049.00	5130	1.40
1970	4 <sup>th</sup> (five year) plan	2504.00	4600	1.70
1975	5 <sup>th</sup> (five year) plan	3173.00	3800	2.20
1980	6 <sup>th</sup> (five year) plan	4940.00	2844	3.40
1985	7 <sup>th</sup> (five year) plan (2042)	5925.00	2840	4.00
1990		7330.00	2579	5.00
1991	8 <sup>th</sup> (five year) plan (2047)	8328.00	2217	5.70
1993		9534.00	1939	6.50
1995		10724.00	1741*	7.30
1998	9 <sup>th</sup> (five year) plan (2054)	13223.00	1398*	9.00
2000		15905.00	11637*	10.80
2002	10 <sup>th</sup> (five year) plan (2058)	16834.00	1375**	11.40
2004		17280.60	1340**	11.70
2006/07		18828.01	2463**	12.79

\* = Population Census 1991

\*\* = Population Census 2001

## Length of SRN, District Road and Urban with its Pavement Types

Within Districts, Zones & Regions  
(in Kilometers)

S.N.	District/Zone/Region	Type of Road				Road Category									Total DR&UR	Total
		BT	GR	ER	Total	NH	FRN	FRO	MH	PR	Total SRN	DR	UR			
1	Taplejung	0.00	21.40	4.10	25.50	25.5	0.00	0.00	0.00	0.00	25.50	11.0	0.6	11.6	37.10	
2	Panchthar	30.86	61.00	53.54	145.40	91.86	53.54	0.00	0.00	0.00	145.40	47.0	1.0	48.0	193.40	
3	Ilam	105.45	13.40	109.60	228.45	94.7	133.75	0.00	0.00	0.00	228.45	155.0	13.5	168.5	396.95	
4	Jhapa	139.92	39.68	17.00	196.60	110.75	53.85	0.00	0.00	32.00	196.60	322.0	85.0	407.0	603.60	
<b>Total in Mechi Zone</b>		<b>276.23</b>	<b>135.48</b>	<b>184.24</b>	<b>595.95</b>	<b>322.81</b>	<b>241.14</b>	<b>0.00</b>	<b>0.00</b>	<b>32.00</b>	<b>595.95</b>	<b>535.0</b>	<b>100.1</b>	<b>635.1</b>	<b>1231.05</b>	
5	Morang	118.16	47.86	48.20	214.22	54.34	137.88	0.00	0.00	22.00	214.22	308.38	128.00	436.38	650.60	
6	Sunsari	112.33	68.70	10.00	191.03	89.03	80.00	0.00	0.00	22.00	191.03	131.00	156.00	287.00	478.03	
7	Dhankuta	61.27	30.41	40.46	132.14	48.27	57.87	0.00	26.00	0.00	132.14	88.70	20.00	108.70	240.84	
8	Terhathum	0.00	6.42	26.47	32.89	0.00	32.89	0.00	0.00	0.00	32.89	28.00	2.55	30.55	63.44	
9	Sankhuwasabha	0.00	10.70	66.00	76.70	0.00	76.70	0.00	0.00	0.00	76.70	0.00	0.00	0.00	76.70	
10	Bhojpur	0.00	0.00	50.00	50.00	0.00	0.00	0.00	50.00	0.00	50.00	0.00	0.00	0.00	50.00	
<b>Total in Koshi Zone</b>		<b>291.76</b>	<b>164.09</b>	<b>241.13</b>	<b>696.98</b>	<b>191.64</b>	<b>385.34</b>	<b>0.00</b>	<b>76.00</b>	<b>44.00</b>	<b>696.98</b>	<b>556.08</b>	<b>306.55</b>	<b>862.63</b>	<b>1559.61</b>	
11	Solukhumbu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
12	Okhaldhunga	0.00	0.00	47.00	47.00	0.00	41.00	0.00	6.00	0.00	47.00	0.00	0.00	0.00	47.00	
13	Khotang	0.00	0.00	71.00	71.00	0.00	11.00	0.00	60.00	0.00	71.00	0.00	0.00	0.00	71.00	
14	Udayapur	77.36	32.50	70.00	179.86	49.86	130.00	0.00	0.00	0.00	179.86	30.00	5.00	35.00	214.86	
15	Saptari	135.00	45.50	59.00	239.50	71.15	150.35	0.00	0.00	18.00	239.50	72.50	22.00	94.50	334.00	
16	Siraha	111.93	19.00	13.00	143.93	43.27	68.66	0.00	0.00	32.00	143.93	137.00	25.00	162.00	305.93	
<b>Total in Sagarmatha Zone</b>		<b>324.29</b>	<b>97.00</b>	<b>260.00</b>	<b>681.29</b>	<b>164.28</b>	<b>401.01</b>	<b>0.00</b>	<b>66.00</b>	<b>50.00</b>	<b>681.29</b>	<b>239.50</b>	<b>52.00</b>	<b>291.50</b>	<b>972.79</b>	
<b>Total in Eastern Region</b>		<b>892.28</b>	<b>396.57</b>	<b>685.37</b>	<b>1974.22</b>	<b>678.73</b>	<b>1027.49</b>	<b>0.00</b>	<b>142.00</b>	<b>126.00</b>	<b>1974.22</b>	<b>1330.58</b>	<b>458.65</b>	<b>1789.23</b>	<b>3763.45</b>	
17	Dhanusa	94.71	51.00	43.50	189.21	57.21	107.00	0.00	0.00	25.00	189.21	334.00	132.00	466.00	655.21	
18	Mahottari	98.29	60.50	26.50	185.29	47.79	110.00	0.00	0.00	27.50	185.29	240.00	40.00	280.00	465.29	
19	Sarlahi	58.22	85.20	38.00	181.42	30.23	115.19	0.00	0.00	36.00	181.42	256.80	14.10	270.90	452.32	
20	Sindhuli	26.00	25.00	38.00	89.00	52.00	37.00	0.00	0.00	0.00	89.00	65.70	0.00	65.70	154.70	
21	Ramechhap	2.00	13.70	61.30	77.00	0.00	77.00	0.00	0.00	0.00	77.00	68.00	0.00	68.00	145.00	
22	Dolakha	86.68	30.00	20.00	136.68	0.00	131.68	5.00	0.00	0.00	136.68	95.00	15.80	110.80	247.48	
<b>Total in Janakpur Zone</b>		<b>365.90</b>	<b>265.40</b>	<b>227.30</b>	<b>858.60</b>	<b>187.23</b>	<b>577.87</b>	<b>5.00</b>	<b>0.00</b>	<b>88.50</b>	<b>858.60</b>	<b>1059.50</b>	<b>201.90</b>	<b>1261.40</b>	<b>2120.00</b>	
23	Sindhupalchok	103.31	23.84	34.50	161.65	55.93	105.72	0.00	0.00	0.00	161.65	80.60	0.00	80.60	242.25	
24	Kavrepalanchok	107.04	40.28	0.00	147.32	88.39	58.93	0.00	0.00	0.00	147.32	329.60	92.58	422.18	569.50	
25	Lalitpur	64.15	40.36	8.50	113.01	7.00	106.01	0.00	0.00	0.00	113.01	127.30	117.80	245.10	358.11	
26	Bhaktapur	71.17	18.00	8.30	97.47	14.12	66.87	16.48	0.00	0.00	97.47	116.02	40.85	156.87	254.34	
27	Kathmandu	146.59	29.60	38.50	214.69	39.85	133.81	41.03	0.00	0.00	214.69	269.59	460.02	729.61	944.30	
28	Nuwakot	77.81	19.70	38.20	135.71	0.00	106.51	29.20	0.00	0.00	135.71	137.10	15.00	152.10	287.81	
29	Rasuwa	0.00	40.50	10.00	50.50	0.00	50.50	0.00	0.00	0.00	50.50	44.00	3.00	47.00	97.50	
30	Dhading	112.88	22.00	11.00	145.88	94.38	51.50	0.00	0.00	0.00	145.88	118.00	0.00	118.00	263.88	
<b>Total in Bagmati Zone</b>		<b>682.95</b>	<b>234.28</b>	<b>149.00</b>	<b>1066.23</b>	<b>299.67</b>	<b>679.85</b>	<b>86.71</b>	<b>0.00</b>	<b>0.00</b>	<b>1066.23</b>	<b>1222.21</b>	<b>729.25</b>	<b>1951.46</b>	<b>3017.69</b>	
31	Makwanpur	157.97	59.57	61.00	278.54	139.97	117.57	21.00	0.00	0.00	278.54	83.00	36.50	119.50	398.04	
32	Rautahat	71.83	9.00	7.00	87.83	26.39	45.44	0.00	0.00	16.00	87.83	107.50	8.00	115.50	203.33	
33	Bara	81.13	68.00	16.00	165.13	64.25	78.88	0.00	0.00	22.00	165.13	124.00	14.00	138.00	303.13	
34	Parsa	22.62	13.00	2.00	37.62	10.84	2.78	0.00	0.00	24.00	37.62	227.50	20.00	247.50	285.12	
35	Chitawan	130.39	50.00	10.00	190.39	88.90	40.49	0.00	0.00	61.00	190.39	248.00	351.80	599.80	790.19	
<b>Total in Narayani Zone</b>		<b>463.94</b>	<b>199.57</b>	<b>96.00</b>	<b>759.51</b>	<b>330.35</b>	<b>285.16</b>	<b>21.00</b>	<b>0.00</b>	<b>123.00</b>	<b>759.51</b>	<b>790.00</b>	<b>430.30</b>	<b>1220.30</b>	<b>1979.81</b>	
<b>Total in Central Region</b>		<b>1512.79</b>	<b>699.25</b>	<b>472.30</b>	<b>2684.34</b>	<b>817.25</b>	<b>1542.88</b>	<b>112.71</b>	<b>0.00</b>	<b>211.50</b>	<b>2684.34</b>	<b>3071.71</b>	<b>1361.45</b>	<b>4433.16</b>	<b>7117.50</b>	
36	Gorkha	23.84	0.40	64.10	88.34	0.00	63.84	24.50	0.00	0.00	88.34	71.00	4.00	75.00	163.34	
37	Lamjung	19.17	0.00	38.70	57.87	0.00	57.87	0.00	0.00	0.00	57.87	72.40	0.00	72.40	130.27	
38	Tanahu	105.16	14.25	13.00	132.41	71.25	61.16	0.00	0.00	0.00	132.41	284.50	6.70	291.20	423.61	
39	Syangja	97.94	3.00	37.00	137.94	78.94	59.00	0.00	0.00	0.00	137.94	133.20	7.60	140.80	278.74	
40	Kaski	87.46	5.00	20.50	112.96	35.40	54.06	23.50	0.00	0.00	112.96	229.40	304.00	533.40	646.36	
41	Manang	0.00	0.00	18.00	18.00	0.00	18.00	0.00	0.00	0.00	18.00	0.00	0.00	0.00	18.00	
<b>Total in Gandaki Zone</b>		<b>333.57</b>	<b>22.65</b>	<b>191.30</b>	<b>547.52</b>	<b>185.59</b>	<b>313.93</b>	<b>48.00</b>	<b>0.00</b>	<b>0.00</b>	<b>547.52</b>	<b>790.50</b>	<b>322.30</b>	<b>1112.80</b>	<b>1660.32</b>	
42	Mustang	0.00	0.00	43.00	43.00	0.00	43.00	0.00	0.00	0.00	43.00	0.00	0.00	0.00	43.00	

S.N.	District/Zone/Region	Type of Road				Road Category								Total DR&UR	Total
		BT	GR	ER	Total	NH	FRN	FRO	MH	PR	Total SRN	DR	UR		
43	Myagdi	0.00	10.00	16.00	26.00	0.00	26.00	0.00	0.00	0.00	26.00	23.00	1.00	24.00	50.00
44	Parbat	24.11	0.00	13.00	37.11	0.00	24.11	13.00	0.00	0.00	37.11	6.50	27.00	33.50	70.61
45	Baglung	6.34	5.79	90.00	102.13	0.00	12.13	0.00	90.00	0.00	102.13	27.00	6.00	33.00	135.13
<b>Total in Dhaulagiri Zone</b>		<b>30.45</b>	<b>15.79</b>	<b>162.00</b>	<b>208.24</b>	<b>0.00</b>	<b>105.24</b>	<b>13.00</b>	<b>90.00</b>	<b>0.00</b>	<b>208.24</b>	<b>56.50</b>	<b>34.00</b>	<b>90.50</b>	<b>298.74</b>
46	Gulmi	40.34	4.20	66.00	110.54	0.00	101.54	9.00	0.00	0.00	110.54	103.00	0.00	103.00	213.54
47	Palpa	94.59	4.00	30.00	128.59	58.93	69.66	0.00	0.00	0.00	128.59	113.25	50.00	163.25	291.84
48	Nawalparasi	127.28	41.05	24.00	192.33	98.33	69.00	11.00	0.00	14.00	192.33	29.00	3.00	32.00	224.33
49	Rupandehi	106.44	37.00	9.00	152.44	70.35	55.78	26.31	0.00	0.00	152.44	134.97	75.00	209.97	362.41
50	Kapilbastu	139.97	54.00	29.00	222.97	60.84	106.79	18.84	0.00	36.50	222.97	98.00	35.00	133.00	355.97
51	Arghakhanchi	58.91	2.00	42.00	102.91	4.12	56.79	42.00	0.00	0.00	102.91	88.00	0.00	88.00	190.91
<b>Total in Lumbini Zone</b>		<b>567.53</b>	<b>142.25</b>	<b>200.00</b>	<b>909.78</b>	<b>292.57</b>	<b>459.56</b>	<b>107.15</b>	<b>0.00</b>	<b>50.50</b>	<b>909.78</b>	<b>566.22</b>	<b>163.00</b>	<b>729.22</b>	<b>1639.00</b>
<b>Total in Western Region</b>		<b>931.55</b>	<b>180.69</b>	<b>553.30</b>	<b>1665.54</b>	<b>478.16</b>	<b>878.73</b>	<b>168.15</b>	<b>90.00</b>	<b>50.50</b>	<b>1665.54</b>	<b>1413.22</b>	<b>519.30</b>	<b>1932.52</b>	<b>3598.06</b>
52	Pyuthan	0.00	62.00	110.00	172.00	0.00	72.00	100.00	0.00	0.00	172.00	55.00	0.00	55.00	227.00
53	Rolpa	0.00	0.00	153.79	153.79	0.00	131.79	22.00	0.00	0.00	153.79	26.00	0.00	26.00	179.79
54	Rukum	0.00	0.00	52.40	52.40	31.40	0.00	0.00	21.00	0.00	52.40	0.00	0.00	0.00	52.40
55	Salyan	0.00	57.16	109.50	166.66	91.66	44.00	0.00	31.00	0.00	166.66	49.54	0.00	49.54	216.20
56	Dang	128.25	184.53	43.00	355.78	119.16	151.62	36.00	0.00	49.00	355.78	207.00	28.00	235.00	590.78
<b>Total in Rapti Zone</b>		<b>128.25</b>	<b>303.69</b>	<b>468.69</b>	<b>900.63</b>	<b>242.22</b>	<b>399.41</b>	<b>158.00</b>	<b>52.00</b>	<b>49.00</b>	<b>900.63</b>	<b>337.54</b>	<b>28.00</b>	<b>365.54</b>	<b>1266.17</b>
57	Banke	149.81	42.50	34.10	226.41	128.41	65.00	0.00	0.00	33.00	226.41	141.60	16.00	157.60	384.01
58	Bardiya	116.34	65.98	7.00	189.32	87.89	89.43	0.00	0.00	12.00	189.32	108.00	13.00	121.00	310.32
59	Surkhet	59.49	119.35	52.30	231.14	90.14	129.00	0.00	12.00	0.00	231.14	149.00	27.00	176.00	407.14
60	Dailekh	0.00	66.00	106.00	172.00	86.00	86.00	0.00	0.00	0.00	172.00	50.90	0.00	50.90	222.90
61	Jajarkot	0.00	0.00	34.00	34.00	0.00	34.00	0.00	0.00	0.00	34.00	0.00	0.00	0.00	34.00
<b>Total in Bheri Zone</b>		<b>325.64</b>	<b>293.83</b>	<b>233.40</b>	<b>852.87</b>	<b>392.44</b>	<b>403.43</b>	<b>0.00</b>	<b>12.00</b>	<b>45.00</b>	<b>852.87</b>	<b>449.50</b>	<b>56.00</b>	<b>505.50</b>	<b>1358.37</b>
62	Dolpa	0.00	0.00	0.00	0.00	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	36.00	36.00	36.00	0.00	0.00	0.00	0.00	36.00	0.00	0.00	0.00	36.00
64	Kalikot	0.00	0.00	64.00	64.00	64.00	0.00	0.00	0.00	0.00	64.00	0.00	0.00	0.00	64.00
65	Mugu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
66	Humla	0.00	0.00	30.00	30.00	0.00	30.00	0.00	0.00	0.00	30.00	0.00	0.00	0.00	30.00
<b>Total in Karnali Zone</b>		<b>0.00</b>	<b>0.00</b>	<b>130.00</b>	<b>130.00</b>	<b>100.00</b>	<b>30.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>130.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>130.00</b>
<b>Total in Mid-Western Region</b>		<b>453.89</b>	<b>597.52</b>	<b>832.09</b>	<b>1883.50</b>	<b>734.66</b>	<b>832.84</b>	<b>158.00</b>	<b>64.00</b>	<b>94.00</b>	<b>1883.50</b>	<b>787.04</b>	<b>84.00</b>	<b>871.04</b>	<b>2754.54</b>
67	Bajura	0.00	0.00	16.00	16.00	0.00	16.00	0.00	0.00	0.00	16.00	0.00	0.00	0.00	16.00
68	Bajhang	0.00	0.00	76.00	76.00	0.00	76.00	0.00	0.00	0.00	76.00	32.00	0.00	32.00	108.00
69	Achham	26.00	0.00	113.00	139.00	0.00	40.00	0.00	99.00	0.00	139.00	1.50	0.00	1.50	140.50
70	Doti	115.46	6.00	20.30	141.76	74.46	67.30	0.00	0.00	0.00	141.76	48.45	0.00	48.45	190.21
71	Kailali	157.83	63.77	48.00	269.60	150.78	83.12	0.00	0.00	35.70	269.60	157.00	25.90	182.90	452.50
<b>Total in Seti Zone</b>		<b>299.29</b>	<b>69.77</b>	<b>273.30</b>	<b>642.36</b>	<b>225.24</b>	<b>282.42</b>	<b>0.00</b>	<b>99.00</b>	<b>35.70</b>	<b>642.36</b>	<b>238.95</b>	<b>25.90</b>	<b>264.85</b>	<b>907.21</b>
72	Kanchanpur	44.32	89.00	22.10	155.42	44.32	52.60	0.00	0.00	58.50	155.42	58.40	20.00	78.40	233.82
73	Dadeldhura	77.08	0.00	64.00	141.08	77.08	64.00	0.00	0.00	0.00	141.08	38.20	3.87	42.07	183.15
74	Baitadi	47.00	28.90	105.60	181.50	100.50	81.00	0.00	0.00	0.00	181.50	17.36	0.00	17.36	198.86
75	Darchula	0.00	0.00	71.42	71.42	71.42	0.00	0.00	0.00	0.00	71.42	0.00	0.00	0.00	71.42
<b>Total in Mahakali Zone</b>		<b>168.40</b>	<b>117.90</b>	<b>263.12</b>	<b>549.42</b>	<b>293.32</b>	<b>197.60</b>	<b>0.00</b>	<b>0.00</b>	<b>58.50</b>	<b>549.42</b>	<b>113.96</b>	<b>23.87</b>	<b>137.83</b>	<b>687.25</b>
<b>Total in Far-Western Region</b>		<b>467.69</b>	<b>187.67</b>	<b>536.42</b>	<b>1191.78</b>	<b>518.56</b>	<b>480.02</b>	<b>0.00</b>	<b>99.00</b>	<b>94.20</b>	<b>1191.78</b>	<b>352.91</b>	<b>49.77</b>	<b>402.68</b>	<b>1594.46</b>
<b>Total in Nepal</b>		<b>4258.20</b>	<b>2061.70</b>	<b>3079.48</b>	<b>9399.38</b>	<b>3227.36</b>	<b>4761.96</b>	<b>438.86</b>	<b>395.00</b>	<b>576.20</b>	<b>9399.38</b>	<b>6955.46</b>	<b>2473.17</b>	<b>9428.63</b>	<b>18828.01</b>