

ALL ROADS
1999

REGION/PROVINCE/CITY	ALL ROADS				TOTAL
	CONCRETE	ASPHALT	GRAVEL	EARTH	
PHILIPPINES	27,346.235	12,702.624	102,900.277	56,806.356	199,755.492
NCR	1,673.735	1,251.775	131.739	11.349	3,068.598
Manila North	100.557	26.872	-	-	127.429
Manila South	80.843	32.243	-	-	113.086
1st Metro Manila	96.837	22.287	-	-	119.124
2nd Metro Manila	104.057	69.001	-	-	173.058
3rd Metro Manila	117.923	15.595	-	-	133.518
Quezon City	56.061	68.598	-	-	124.659
Quezon City Sub	71.440	21.895	-	-	93.335
	627.718	256.491	-	-	884.209
CAR	775.054	189.666	3,700.427	4,399.510	9,064.657
Abra	187.207	19.874	497.034	1,854.959	2,559.074
Apayao	4.259	-	957.013	39.620	1,000.892
Apayao Sub DEO	4.532	-	174.862	-	179.394
Benguet	336.969	110.272	579.169	1,250.612	2,277.022
Ifugao	94.009	3.480	437.315	668.630	1,203.434
Mountain Province	67.723	26.036	495.494	228.447	817.700
Kalinga	48.630	4.081	559.540	357.242	969.493
Baguio City	31.725	25.923	-	-	57.648
	775.054	189.666	3,700.427	4,399.510	9,064.657
REGION I	3,022.395	1,496.675	8,418.836	1,833.221	14,771.127
Ilocos Norte I	386.071	126.717	2,673.983	428.681	3,615.452
Ilocos Norte II	133.395	22.319	61.519	17.938	235.171
Ilocos Sur I	634.485	117.202	1,859.641	134.981	2,746.309
Ilocos Sur II	86.118	63.193	109.259	15.430	274.000
La Union	560.302	151.272	280.786	518.393	1,510.753
La Union Sub DEO	49.739	72.981	1.800	-	124.520
Pangasinan 1st	989.933	744.862	3,417.346	690.048	5,842.189
Pangasinan 2nd	125.325	94.232	-	-	219.557
Pangasinan 3rd	57.027	103.897	14.502	27.750	203.176
	3,022.395	1,496.675	8,418.836	1,833.221	14,771.127
REGION II	1,359.167	412.036	8,658.084	4,448.181	14,877.468
Batanes	43.725	24.701	83.633	175.042	327.101
Cagayan 1st	296.872	118.758	2,556.499	1,147.154	4,119.283
Cagayan Valley 2nd	120.259	-	97.015	-	217.274
Cagayan Valley 3rd	131.224	3.743	9.283	-	144.250
Isabela 1st	359.451	76.890	3,691.032	1,450.205	5,577.578
Isabela 2nd	90.403	27.106	13.835	-	131.344
Isabela 3rd	64.007	0.173	-	-	64.180
Isabela 4th	54.491	35.383	28.830	-	118.704
Nueva Viscaya	172.526	76.386	1,409.741	1,221.911	2,880.564
Quirino	26.209	48.896	768.216	453.869	1,297.190
	1,359.167	412.036	8,658.084	4,448.181	14,877.468

REGION III	3,863.641	1,440.622	7,285.293	2,611.059	15,200.615
Bataan I	284.123	193.564	385.688	339.424	1,202.799
Bataan II	109.368	53.765	2.158	4.710	170.001
Bulacan 1st	936.085	168.460	1,417.433	118.572	2,640.550
Bulacan 2nd	54.782	57.297	24.872	-	136.951
Nueva Ecija 1st	602.714	89.831	2,343.225	623.122	3,658.892
Nueva Ecija 2nd	71.667	34.818	49.362	-	155.847
Pampanga 1st	632.958	182.667	881.437	502.262	2,199.324
Pampanga 2nd	38.294	33.088	0.526	4.466	76.374
Tarlac I	828.149	199.030	1,192.590	566.532	2,786.301
Tarlac II	21.233	23.596	10.157	-	54.986
Zambales I	181.306	325.323	970.653	451.971	1,929.253
Zambales II	22.431	26.183	-	-	48.614
Angeles City	19.647	20.095	-	-	39.742
Cabanatuan City	41.274	12.321	7.192	-	60.787
San Jose City	8.812	15.907	-	-	24.719
Palayan City	10.798	4.677	-	-	15.475
	3,863.641	1,440.622	7,285.293	2,611.059	15,200.615
REGION IV-A	3,808.328	1,478.547	4,207.442	3,571.862	13,066.179
Aurora	107.521	17.148	979.039	185.797	1,289.505
Batangas 1st	767.261	332.889	898.054	1,058.651	3,056.855
Batangas 2nd	32.616	68.959	8.571	-	110.146
Cavite	503.751	199.466	209.408	510.305	1,422.930
Cavite Sub DEO	56.596	79.059	-	-	135.655
Laguna I	823.210	123.150	144.721	406.347	1,497.428
Laguna II	39.452	49.196	9.530	-	98.178
Quezon 1st	444.264	113.567	1,217.021	1,205.222	2,980.074
Quezon 2nd	39.132	150.325	73.114	-	262.571
Quezon 3rd	45.943	2.000	182.787	-	230.730
Lucena City	80.707	32.166	3.565	-	116.438
Rizal I	607.889	66.392	417.262	199.840	1,291.383
Rizal Sub DEO	57.497	54.469	3.000	-	114.966
Cavite City	9.668	1.080	-	-	10.748
Tagaytay City	5.758	25.972	7.977	-	39.707
San Pablo City	38.401	48.161	14.390	-	100.952
Trece Martires City	41.624	5.113	-	-	46.737
Batangas City	46.704	61.499	39.003	5.700	152.906
Lipa City	60.334	47.936	-	-	108.270
	3,808.328	1,478.547	4,207.442	3,571.862	13,066.179
REGION IV-B	628.849	555.676	5,842.507	2,517.556	9,544.588
Marinduque	84.446	101.911	489.588	32.905	708.850
Mindoro Occidental	146.637	24.034	1,255.864	1,083.220	2,509.755
Mindoro Oriental I	205.757	93.713	1,112.682	256.997	1,669.149
Mindoro Oriental II	1.905	57.091	81.227	-	140.223
Palawan 1st	82.412	37.388	1,847.439	1,096.414	3,063.653
Palawan 2nd	4.768	129.912	234.327	-	369.007
Romblon	89.415	49.646	702.117	48.020	889.198
Puerto Princesa City	13.509	61.981	119.263	-	194.753
	628.849	555.676	5,842.507	2,517.556	9,544.588

REGION V	1,765.162	840.734	3,637.977	2,634.499	8,878.372
Albay	474.870	213.832	573.912	768.989	2,031.603
Camarines Norte	129.612	242.118	381.117	417.874	1,170.721
Camarines Sur 1st	368.674	145.580	1,258.359	752.914	2,525.527
Camarines Sur 2nd	49.362	11.706	11.005	-	72.073
Camarines Sur 3rd	43.540	10.114	250.526	-	304.180
Camarines Sur 4th	56.092	2.210	4.995	-	63.297
Catanduanes	166.113	19.359	543.465	126.479	855.416
Masbate	115.079	87.224	380.108	101.783	684.194
Sorsogon	183.004	61.044	192.782	466.460	903.290
Sorsogon Sub DEO	98.599	22.029	24.503	-	145.131
Legaspi City	40.937	8.594	7.000	-	56.531
Iriga City	13.432	12.224	8.456	-	34.112
Naga City	25.848	4.700	1.749	-	32.297
	1,765.162	840.734	3,637.977	2,634.499	8,878.372
REGION VI	2,191.492	1,176.131	10,261.371	4,145.708	17,774.702
Aklan	259.371	78.088	995.543	258.064	1,591.066
Antique	160.715	101.313	1,192.869	587.935	2,042.832
Capiz	204.719	95.745	1,202.239	360.601	1,863.304
Guimaras	80.562	36.721	309.670	259.966	686.919
Iloilo 1st	308.991	175.169	3,029.813	649.463	4,163.436
Iloilo 2nd	31.302	131.343	134.060	-	296.705
Iloilo 3rd	55.450	56.620	74.307	-	186.377
Negros Occidental 1st	884.662	241.540	2,959.012	2,029.679	6,114.893
Negros Occidental 2nd	33.172	73.043	86.840	-	193.055
Negros Occidental 3rd	32.794	38.550	214.594	-	285.938
Bago	17.343	33.223	30.516	-	81.082
Cadiz City	-	24.356	-	-	24.356
La Carlota City	13.910	11.622	5.722	-	31.254
San Carlos City	3.626	23.131	21.037	-	47.794
Silay City	3.945	3.532	-	-	7.477
Roxas City	13.447	10.750	-	-	24.197
Bacolod City	50.876	15.085	4.064	-	70.025
Iloilo City	36.607	26.300	1.085	-	63.992
	2,191.492	1,176.131	10,261.371	4,145.708	17,774.702
REGION VII	1,551.879	1,410.071	7,813.092	4,669.249	15,444.291
Bohol I	329.211	146.100	3,151.627	1,372.448	4,999.386
Bohol II	39.353	102.122	89.873	4.400	235.748
Bohol III	101.324	11.502	60.861	-	173.687
Cebu I	570.739	309.688	2,912.443	963.394	4,756.264
Cebu II	81.632	115.910	135.877	-	333.419
Cebu III	66.037	17.708	43.159	-	126.904
Negros Oriental 1st	177.464	278.091	1,244.456	2,253.233	3,953.244
Negros Oriental 2nd	36.110	76.096	-	-	112.206
Negros Oriental 3rd	30.484	88.473	23.139	-	142.096
Siquijor	41.733	103.436	143.030	74.310	362.509
Bais City	2.243	20.741	-	-	22.984
Cebu City	26.561	61.736	6.740	0.326	95.363
Tagbilaran City	1.730	16.805	-	-	18.535

Mandaue City	6.288	5.015	-	1.138	12.441
Danao City	7.125	4.798	-	-	11.923
Dumaguete City	-	11.995	-	-	11.995
Canlaon City	12.190	-	0.189	-	12.379
Lapu-lapu City	1.248	26.007	0.300	-	27.555
Toledo City	20.407	13.848	1.398	-	35.653
	1,551.879	1,410.071	7,813.092	4,669.249	15,444.291
REGION VIII	1,895.704	258.234	5,083.918	2,369.418	9,607.274
Biliran	59.185	-	110.711	243.509	413.405
Leyte 1st	466.832	19.827	2,716.418	842.213	4,045.290
Leyte 2nd	100.856	11.798	66.250	-	178.904
Leyte 3rd	54.362	-	121.955	-	176.317
Leyte 4th	135.509	-	66.706	22.952	225.167
Leyte 5th	118.915	-	55.182	-	174.097
Southern Leyte	215.354	-	909.631	365.650	1,490.635
Western Samar I	184.288	4.915	232.004	292.084	713.291
Western Samar II	192.006	6.782	28.582	-	227.370
Eastern Samar	98.157	201.208	294.873	312.157	906.395
Northern Samar	213.438	13.486	468.921	290.853	986.698
Tacloban City	56.802	0.218	12.685	-	69.705
	1,895.704	258.234	5,083.918	2,369.418	9,607.274
REGION IX	793.554	412.571	6,104.220	3,460.075	10,770.420
Basilan	48.111	56.537	711.919	295.784	1,112.351
Zamboanga del Norte 1st	140.915	101.689	2,016.264	1,417.752	3,676.620
Zamboanga del Norte 2nd	5.886	64.861	127.152	-	197.899
Zamboanga del Norte Sub-DEO	15.031	52.052	62.354	-	129.437
Dipolog City	15.963	7.551	9.327	-	32.841
Pagadian City	7.576	6.144	-	-	13.720
Zamboanga del Sur 1st	431.677	91.704	2,932.532	1,746.539	5,202.452
Zamboanga del Sur 2nd	32.557	15.716	108.655	-	156.928
Zamboanga del Sur Sub DEO	18.548	11.868	76.318	-	106.734
Zamboanga City	77.290	4.449	59.699	-	141.438
	793.554	412.571	6,104.220	3,460.075	10,770.420
REGION X	973.524	495.487	5,960.487	7,629.415	15,058.913
Bukidnon 1st	134.533	139.138	3,115.428	4,100.579	7,489.678
Bukidnon 2nd	36.366	14.601	249.764	-	300.731
Camiguin	84.401	22.049	87.007	246.101	439.558
Mis Occidental	192.380	159.531	874.926	1,223.535	2,450.372
Oroqueta City	5.303	23.043	0.144	-	28.490
Ozamis City	8.062	18.163	0.620	-	26.845
Tangub City	8.949	14.405	4.724	-	28.078
Mis Oriental	434.553	74.164	1,595.292	2,059.200	4,163.209
Gingoog City	29.424	8.049	14.973	-	52.446
Cagayan de Oro City	39.553	22.344	17.609	-	79.506
	973.524	495.487	5,960.487	7,629.415	15,058.913
REGION XI	1,051.965	1,046.092	10,059.439	5,587.631	17,745.127
Davao del Norte 1st	162.779	9.770	1,701.585	364.583	2,238.717
Davao del Norte 2nd	123.685	15.774	120.483	-	259.942
Davao del Sur 1st	131.224	153.940	2,352.193	1,451.394	4,088.751

Davao del Sur 2nd	5.409	20.500	172.833	-	198.742
Davao Oriental 1st	117.201	34.504	934.250	588.342	1,674.297
Davao Oriental 2nd	35.811	0.250	168.768	-	204.829
South Cotabato	242.730	52.055	2,158.743	1,344.763	3,798.291
Compostela Valley	41.859	501.650	686.092	1,084.498	2,314.099
Sarangani	49.947	128.918	1,719.594	754.051	2,652.510
Gen Santos City	24.886	30.797	-	-	55.683
Davao City	116.434	97.934	44.898	-	259.266
	1,051.965	1,046.092	10,059.439	5,587.631	17,745.127
REGION XII	716.016	136.668	4,389.297	4,670.129	9,912.110
Iligan City	32.257	-	7.050	-	39.307
Lanao Del Norte	184.922	50.298	1,008.935	1,013.082	2,257.237
Marawi City	94.365	0.240	68.059	53.916	216.580
Cotabato City	52.897	1.540	62.486	-	116.923
North Cotabato 1st	142.233	71.990	1,666.115	2,399.836	4,280.174
North Cotabato 2nd	118.353	-	165.636	-	283.989
Sultan Kudarat	90.989	12.600	1,411.016	1,203.295	2,717.900
	716.016	136.668	4,389.297	4,670.129	9,912.110
REGION XIII	958.822	27.997	5,103.522	1,567.617	7,657.958
Agusan del Norte	185.574	17.939	630.378	153.381	987.272
Butuan City	42.195	4.354	43.811	-	90.360
Agusan del Sur 1st	196.755	1.390	1,174.146	777.653	2,149.944
Agusan del Sur 2nd	17.033	0.210	30.229	-	47.472
Surigao del Norte I	275.386	2.200	1,239.538	453.020	1,970.144
Surigao del Norte II	13.238	-	128.662	-	141.900
Surigao del Sur 1st	152.171	1.504	1,733.729	183.563	2,070.967
Surigao del Sur 2nd	34.312	-	107.652	-	141.964
Surigao City	42.158	0.400	15.377	-	57.935
	958.822	27.997	5,103.522	1,567.617	7,657.958
ARMM	316.948	73.642	6,242.626	679.877	7,313.093
Sulu	46.867	71.007	892.276	16.120	1,026.270
Tawi-tawi	42.600	-	654.770	-	697.370
Lanao Del Sur	72.045	0.535	3,439.436	346.838	3,858.854
Maguindanao	155.436	2.100	1,256.144	316.919	1,730.599
	316.948	73.642	6,242.626	679.877	7,313.093