

## Comparative Unit Costs: Cents per VKT 2003/2004

Local Authority		Total Annual Vehicle kilometres (thousands)	Average Traffic Density on the network	Total Pavement & Drainage Mtce - Work Categories 1 to 6 & 40	Total Pavement & Drainage Mtce - Work Categories 1 to 6 & 40	Vehicle kilometres per Unit Pavement Mtce Costs
		(VKT/1000)	(VPD)	(\$k)	(cents/VKT)	(VKT/\$)
<b>NORTH ISLAND</b>						
4	Auckland City	2,793,334	5,402	31,524	1.13	88.61
6	Manukau City	1,568,665	3,532	13,527	0.86	115.96
7	North Shore City	760,095	3,129	9,718	1.28	78.22
49	Wellington City	719,831	2,902	7,855	1.09	91.64
44	Hutt City	497,398	2,868	4,573	0.92	108.78
11	Hamilton City	545,909	2,659	4,479	0.82	121.90
10	Waitakere City	698,749	2,496	7,196	1.03	97.11
46	Porirua City	181,656	2,220	867	0.48	209.43
30	Napier City	258,094	2,072	2,161	0.84	119.43
24	Tauranga Dist	365,691	2,057	4,095	1.12	89.31
8	Papakura Dist	202,892	2,000	2,220	1.09	91.39
37	Palmerston North City	320,457	1,919	2,573	0.80	124.57
48	Upper Hutt City	126,581	1,511	1,238	0.98	102.27
43	Kapiti Coast Dist	131,802	962	1,798	1.36	73.32
21	Kawerau Dist	13,566	897	201	1.48	67.51
9	Rodney Dist	524,423	856	15,663	2.99	33.48
29	Hastings Dist	432,493	733	8,648	2.00	50.01
5	Franklin Dist	419,333	715	10,206	2.43	41.09
35	Horowhenua Dist	132,749	652	2,221	1.67	59.76
23	Rotorua Dist	234,316	640	4,468	1.91	52.45
3	Whangarei Dist	393,956	622	10,590	2.69	37.20
26	Whakatane Dist	171,550	542	3,622	2.11	47.36
16	Taupo Dist	144,789	539	2,061	1.42	70.24
41	Wanganui Dist	162,084	531	4,624	2.85	35.05
19	Waipa Dist	200,524	519	6,545	3.26	30.64
32	New Plymouth Dist	218,098	474	5,800	2.66	37.60
25	Western BoP Dist	161,449	417	6,086	3.77	26.53
13	Matamata-Piako Dist	144,495	401	5,554	3.84	26.02
36	Manawatu Dist	204,423	392	4,340	2.12	47.11
18	Waikato Dist	235,439	390	8,409	3.57	28.00
15	South Waikato Dist	70,865	423	3,265	4.61	21.71
45	Masterton Dist	108,158	372	3,210	2.97	33.69
17	Thames-Coromandel Dist	77,307	321	4,991	6.46	15.49
12	Hauraki Dist	66,653	309	3,310	4.97	20.14
27	Gisborne Dist	144,792	214	10,731	7.41	13.49
42	Carterton Dist	32,115	205	1,263	3.93	25.44
47	South Wairarapa Dist	44,296	186	2,357	5.32	18.79
14	Otorohanga Dist	51,361	176	2,696	5.25	19.05
1	Far North Dist	156,420	168	11,600	7.42	13.48
33	South Taranaki Dist	96,727	164	5,542	5.73	17.45
38	Rangitikei Dist	71,436	158	4,282	5.99	16.68
34	Stratford Dist	31,863	146	1,296	4.07	24.58
2	Kaipara Dist	81,068	144	7,908	9.75	10.25
22	Opotiki Dist	17,065	135	1,116	6.54	15.29
28	Central Hawkes Bay Dist	57,897	126	4,564	7.88	12.69
31	Wairoa Dist	40,139	122	3,644	9.08	11.01
20	Waitomo Dist	43,019	116	4,618	10.73	9.32
40	Tararua Dist	80,260	113	4,226	5.27	18.99
39	Ruapehu Dist	49,796	103	4,000	8.03	12.45

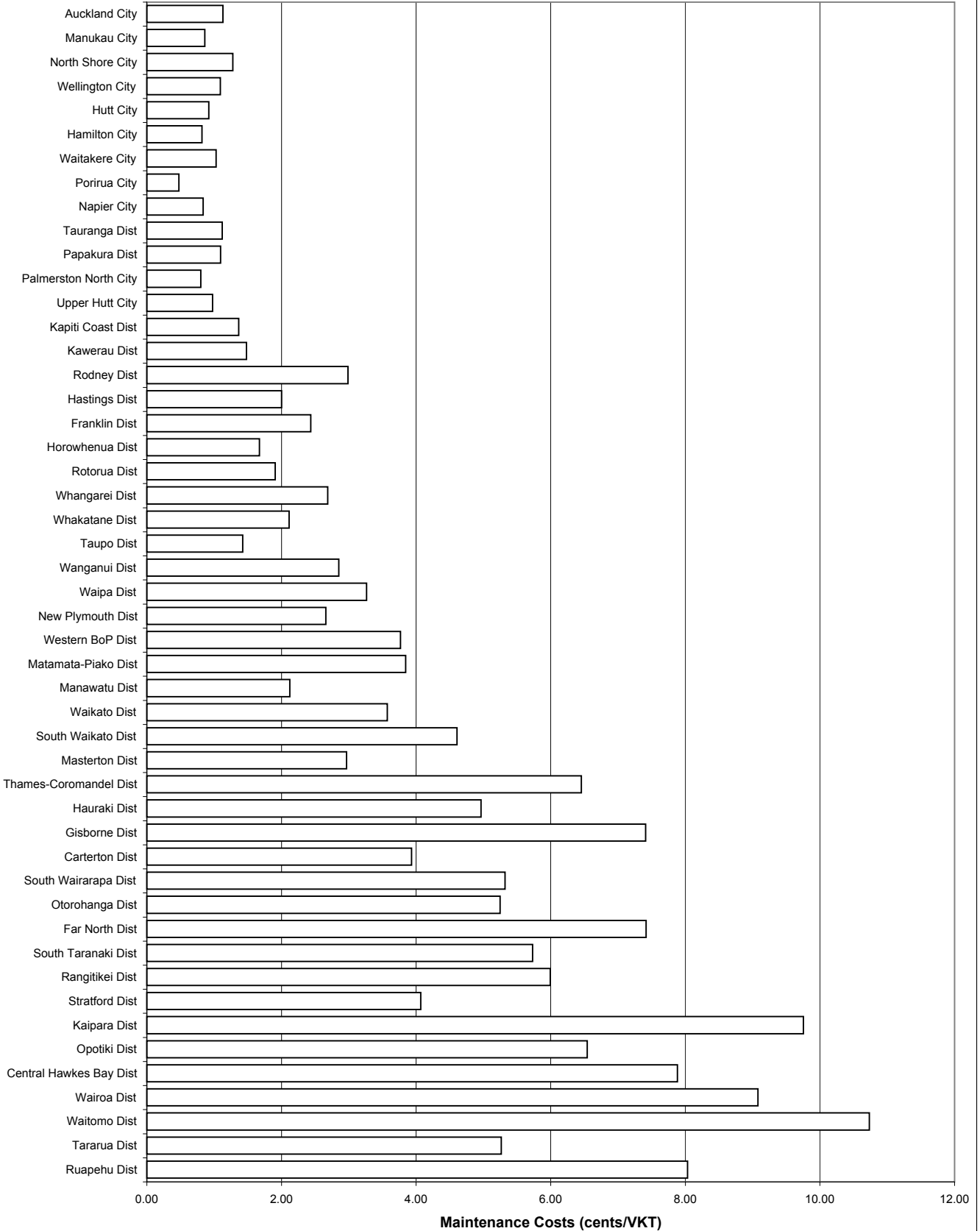
NOTE: Local authorities are listed from highest to lowest average traffic density on the network.

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<b>SOUTH ISLAND</b>					
56 Christchurch City	1,843,010	3,169	14,278	0.77	129.08
52 Nelson City	120,610	1,393	1,731	1.44	69.66
72 Invercargill City	188,389	874	3,075	1.63	61.26
68 Dunedin City	438,465	688	9,996	2.28	43.86
69 Queenstown-Lakes Dist	113,790	414	4,523	3.98	25.16
61 Waimakariri Dist	210,791	403	3,880	1.84	54.33
53 Tasman Dist	211,230	348	5,713	2.70	36.97
51 Marlborough Dist	146,202	262	4,557	3.12	32.08
60 Timaru Dist	159,464	256	3,817	2.39	41.78
64 Grey Dist	46,639	208	1,706	3.66	27.34
50 Kaikoura Dist	14,832	203	446	3.00	33.29
59 Selwyn Dist	174,238	204	4,360	2.50	39.96
63 Buller Dist	37,496	175	2,039	5.44	18.39
65 Westland Dist	41,110	160	1,948	4.74	21.11
54 Ashburton Dist	144,532	151	5,308	3.67	27.23
71 Gore Dist	47,809	147	1,313	2.75	36.42
55 Banks Peninsula Dist	33,028	141	1,896	5.74	17.42
73 Southland Dist	215,426	119	12,821	5.95	16.80
57 Hurunui Dist	57,610	110	2,429	4.22	23.71
70 Waitaki Dist	67,440	102	3,485	5.17	19.35
66 Central Otago Dist	62,378	93	2,115	3.39	29.49
67 Clutha Dist	94,995	89	7,285	7.67	13.04
62 Waimate Dist	34,321	70	1,951	5.69	17.59
58 Mackenzie Dist	16,974	66	996	5.87	17.04

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**North Island Local Authorities  
2003/2004 - Total Pavement & Drainage Mtce  
(Work Categories 1 to 6 & 40)  
cents/VKT**



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