

Communities at Risk Register

	All crashes F&S casualties		High Strategic fit		All crashes F&S casualties	
			Medium Strategic fit			
	Ranking					
F&S/100MVKT	Territorial Authority	VAR	STDEV		Road Safety Regions	F&S/100MVKT
16.2370304572	Opoitiki District	7.766			Northland	1.011552
15.8710049181	Wairoa District	7.4	3 STDEV	7.053731752	Auckland	-2.56713
13.2130305389	Dunedin City	4.742	2 STDEV	4.7024878347	Waikato	-0.29071
11.9126151866	Invercargill City	3.4416			Bay of Plenty	1.574826
11.4687798489	Stratford District	2.9978			Taranaki	-0.04531
11.4115980009	Waitomo District	2.9406			Manawatu Wanganui	0.311169
11.1159167274	Grey District	2.6449			Hawke's Bay Gisborne	1.678133
11.0935317152	Ruapehu District	2.6225			Wellington	-1.29598
10.9928394148	Kaipara District	2.5218			Tasman Nelson Marlborough	-0.36497
10.9641627915	Kawerau District	2.4932			West Coast	1.891384
10.8727973176	South Wairarapa District	2.4018			Canterbury	-0.93671
10.86471083	Otorohanga District	2.3937			Otago	0.797787
10.8443330987	Buller District	2.3733	1 STDEV	2.3512439173	Southland	1.874463
10.6929814043	Southland District	2.222				
10.6490006668	Kaikoura District	2.178				
10.0577584058	Whakatane District	1.5868				
10.0201263179	Palmerston North City	1.5491				
9.8438881767	Far North District	1.3729	0.5 STDEV	1.1756219587		
9.6389211395	Hastings District	1.1679				
9.6232340584	South Waikato District	1.1522				
9.6159305563	Clutha District	1.1449				
9.3555062577	Western Bay Of Plenty District	0.8845				
9.1677182486	Tararua District	0.6967				
9.1431687752	Westland District	0.6722				
9.0419390592	Taupo District	0.5709				
8.9774041677	Central Hawkes Bay District	0.5064				
8.9394409585	Gisborne District	0.4684				
8.8885446785	Carterton District	0.4175				
8.7698754298	Marlborough District	0.2989				
8.6300198417	Rotorua District	0.159				
8.604573274	Manawatu District	0.1336	MEAN	8.4764221895		
8.4470581095	Gore District	-0.0239				
8.44452067	Rural South	-0.0265				
8.4353139877	Hurunui District	-0.0357				
8.3267409356	Waitaki District	-0.1443				
8.2922805775	Wanganui District	-0.1787				
8.1076535643	Mackenzie District	-0.3633				
8.0158289528	Waimakariri District	-0.4552				
8.00070872	Matamata-Piako District	-0.4703				
7.7947224762	Tasman District	-0.6763				
7.7697466227	Nelson City	-0.7013				
7.738110324	Horowhenua District	-0.7329				
7.7163874669	Central Otago District	-0.7546				
7.6271952344	Whangarei District	-0.8438				
7.5005627557	Masterton District	-0.9704				
7.498957099	Queenstown-Lakes District	-0.972				
7.4565821407	New Plymouth District	-1.0144				
7.4387739808	Upper Hutt City	-1.0322				
7.3460070146	Napier City	-1.125				
7.3355062887	Ashburton District	-1.1355				
7.1045360273	Waipa District	-1.3665				
6.8089008078	Hamilton City	-1.6621				
6.7638882339	Hauraki District	-1.7071				
6.736796633	Selwyn District	-1.7342				
6.6922411624	Timaru District	-1.7788				
6.5967978561	Rangitikei District	-1.8742				
6.5954483411	Thames-Coromandel District	-1.8755				
6.3679892834	South Taranaki District	-2.103				
6.2157093596	Kapiti Coast District	-2.2553				
6.1945158698	Urban South	-2.2765				
5.9440181917	Urban West	-2.527				
5.8614345175	Wellington City	-2.6096				
5.7777629303	Waimate District	-2.6932				
5.7220890356	Christchurch City	-2.7489				
5.6421799588	Waikato District	-2.8288				
5.6415687991	Urban North	-2.8294				
5.4760128795	Hutt City	-2.995				
5.2398099203	Rural North	-3.2312				
5.1896873024	Porirua City	-3.2813				
5.0630109935	Tauranga City	-3.408				
3.9913351097	Urban Central	-4.4797				
	Gulf Islands					
	Chatham Islands County					

Communities at Risk Register

	YOUNG DRIVERS		High Strategic fit			YOUNG DRIVERS	
			Medium Strategic fit				
	Ranking						
F&S/100MVKT	Territorial Authority	VAR	STDEV		Road Safety Regions	VAR	F&S/100MVKT
			3 STDEV	20.0388809732			
38.6447754881	Invercargill City	19.166			Northland	0.877279	20.3560295576
38.1637616539	Opoitiki District	18.685			Auckland	-5.32006	14.1586873731
36.046735939	South Wairarapa District	16.568			Waikato	-2.43945	17.0393045517
33.3286844707	Dunedin City	13.85	2 STDEV	13.3592539822	Bay of Plenty	3.935527	23.4142781551
29.8819378853	Whakatane District	10.403			Taranaki	0.067272	19.5460227824
27.8863014592	Stratford District	8.4076			Manawatu Wanganui	1.242195	20.7209458755
27.824482938	Wairoa District	8.3457			Hawke's Bay Gisborne	2.699549	22.1783000655
27.6797905593	Grey District	8.201			Wellington	-2.57488	16.9038682744
26.4015825251	Buller District	6.9228	1 STDEV	6.6796269911	Tasman Nelson Marlborough	-0.71267	18.7660793622
26.090636513	Central Hawkes Bay District	6.6119			West Coast	3.198077	22.6768282308
26.0664185788	Gore District	6.5877			Canterbury	-3.98828	15.4904742663
25.8451921102	Ruapehu District	6.3664			Otago	5.565321	25.0440713443
25.7000459739	Central Otago District	6.2213			Southland	9.628547	29.1072977943
25.0903690276	Western Bay Of Plenty District	5.6116					
23.7042220793	Queenstown-Lakes District	4.2255					
22.9623904339	Clutha District	3.4836					
22.9488294495	Otorohanga District	3.4701	0.5 STDEV	3.3398134955			
22.7424265272	Taupo District	3.2637					
22.7043208326	Rotorua District	3.2256					
22.6106993161	Southland District	3.1319					
22.5595073024	Waimakariri District	3.0808					
22.4554260886	Tararua District	2.9767					
21.9431256041	Palmerston North City	2.4644					
21.9175535563	Hurunui District	2.4388					
21.7865278484	Manawatu District	2.3078					
21.5300827264	Marlborough District	2.0513					
21.3389048256	Far North District	1.8602					
20.6807250647	Rural South	1.202					
20.2147725543	Carterton District	0.736					
20.1835189396	Whangarei District	0.7048					
20.1485598849	Nelson City	0.6698					
20.0213783243	Hastings District	0.5426					
19.9113761657	Napier City	0.4326					
19.8829490791	Waipa District	0.4042					
19.5456649076	Kaipara District	0.0669					
19.5407041329	Wanganui District	0.062					
19.5250137637	Waitaki District	0.0463	MEAN	19.4787507695			
19.0648243688	Waitomo District	-0.4139					
19.048538482	New Plymouth District	-0.4302					
19.0412362785	Waimate District	-0.4375					
17.618082802	Horowhenua District	-1.8607					
17.0436263863	Gisborne District	-2.4351					
16.9099087404	Timaru District	-2.5688					
16.5697748298	Thames-Coromandel District	-2.909					
16.5344700064	South Waikato District	-2.9443					
16.0631813566	Matamata-Piako District	-3.4156					
15.8925845376	Ashburton District	-3.5862					
15.8575625422	Rangitikei District	-3.6212					
15.493810942	Urban South	-3.9849					
15.2748173284	Hutt City	-4.2039					
14.8102471252	Kapiti Coast District	-4.6685					
14.6195954752	Tasman District	-4.8592					
13.9491116079	Westland District	-5.5296					
13.8883359663	Urban West	-5.5904					
13.3041496434	Urban North	-6.1746					
13.0188089034	Kawerau District	-6.4599					
12.9697432888	Hauraki District	-6.509					
12.8092814592	Upper Hutt City	-6.6695					
12.7295382332	Selwyn District	-6.7492					
12.5704507685	Masterton District	-6.9083					
12.4330934966	Christchurch City	-7.0457					
12.3893887682	Porirua City	-7.0894					
12.3702410676	Hamilton City	-7.1085					
11.7032284061	South Taranaki District	-7.7755					
11.626470628	Tauranga City	-7.8523					
11.2466055436	Waikato District	-8.2321					
11.1152522521	Wellington City	-8.3635					
10.923029968	Rural North	-8.5557					
10.6620726544	Urban Central	-8.8167					
10.4913282571	Kaikoura District	-8.9874					
7.4395179945	Mackenzie District	-12.039					
	Gulf Islands						
	Chatham Islands County						

Communities at Risk Register

	ALCOHOL		High Strategic fit		ALCOHOL		
			Medium Strategic fit				
	Ranking						
F&S/100MVKT	Territorial Authority	VAR	STDEV		Road Safety Regions	VAR	
						F&S/100MVKT	
6.1849123439	Kawerau District	4.1268			Northland	0.762671	2.8208030686
5.8211990357	Wairoa District	3.7631			Auckland	-0.35366	1.7044715952
5.5637377091	Opoitiki District	3.5056	3 STDEV	3.2161817985	Waikato	-0.06266	1.9954757017
4.0903715087	Gisborne District	2.0322	2 STDEV	2.144121199	Bay of Plenty	1.454776	3.5129084405
3.5519290946	Whakatane District	1.4938			Taranaki	0.004462	2.0625943152
3.345901888	Far North District	1.2878			Manawatu Wanganui	0.060107	2.1182387639
3.318495704	Central Hawkes Bay District	1.2604	1 STDEV	1.0720605995	Hawke's Bay Gisborne	1.193679	3.2518115012
3.0583752703	Kaipara District	1.0002			Wellington	-0.56061	1.4975236392
3.0376768249	Stratford District	0.9795			Tasman Nelson Marlborough	-0.30582	1.7523077873
2.9746319849	Tararua District	0.9165			West Coast	-0.2227	1.8354359863
2.9316793803	Western Bay Of Plenty District	0.8735			Canterbury	-0.70914	1.3489915386
2.7533343775	Ruapehu District	0.6952			Otago	-0.4009	1.6572341031
2.6323614558	South Wairarapa District	0.5742	0.5 STDEV	0.5360302997	Southland	-0.02846	2.0296736524
2.5886787715	Rural South	0.5305					
2.5281441398	Invercargill City	0.47					
2.4952445925	Otorohanga District	0.4371					
2.402945653	Palmerston North City	0.3448					
2.3863533943	Dunedin City	0.3282					
2.2539142907	South Waikato District	0.1958					
2.1976175948	Taupo District	0.1395					
2.1659623255	Marlborough District	0.1078					
2.1529190711	Buller District	0.0948					
2.1344403642	Matamata-Piako District	0.0763					
2.1300642504	Hauraki District	0.0719					
2.0874482965	Thames-Coromandel District	0.0293					
2.0609279573	Ashburton District	0.0028					
2.0581320474	Whangarei District	0	MEAN	2.0581320474			
2.056853314	Carterton District	-0.0013					
2.0421278522	Waimakariri District	-0.016					
1.9951645408	Grey District	-0.063					
1.9901473386	Wanganui District	-0.068					
1.9707788295	Waipa District	-0.0874					
1.9347210559	Central Otago District	-0.1234					
1.9194274526	Urban South	-0.1387					
1.910389356	Waimate District	-0.1477					
1.9032365812	Rotorua District	-0.1549					
1.8800846425	Southland District	-0.178					
1.8311233019	Masterton District	-0.227					
1.828675914	Manawatu District	-0.2295					
1.818918363	Horowhenua District	-0.2392					
1.7855369885	New Plymouth District	-0.2726					
1.7135267754	Urban West	-0.3446					
1.7099948075	Waitomo District	-0.3481					
1.6807921749	Gore District	-0.3773					
1.6608549292	Nelson City	-0.3973					
1.5803568849	Hamilton City	-0.4778					
1.5704019178	Selwyn District	-0.4877					
1.5562112914	Waitaki District	-0.5019					
1.5411205648	Rural North	-0.517					
1.5237350795	Napier City	-0.5344					
1.505256178	Hastings District	-0.5529					
1.4670111283	Hurunui District	-0.5911					
1.4301061072	Tasman District	-0.628					
1.3964279206	Urban North	-0.6617					
1.3948971055	Waikato District	-0.6632					
1.3796800501	Timaru District	-0.6785					
1.3645691322	South Taranaki District	-0.6936					
1.3637978433	Clutha District	-0.6943					
1.3592939772	Hutt City	-0.6988					
1.358224347	Westland District	-0.6999					
1.2463376094	Kapiti Coast District	-0.8118					
1.0676480861	Urban Central	-0.9905					
1.059017716	Rangitikei District	-0.9991					
1.0450869307	Queenstown-Lakes District	-1.013					
1.0351397854	Porirua City	-1.023					
0.9530101897	Upper Hutt City	-1.1051					
0.9419555337	Tauranga City	-1.1162					
0.8660694802	Wellington City	-1.1921					
0.8201097363	Kaikoura District	-1.238					
0.7073964454	Christchurch City	-1.3507					
0.1828794037	Mackenzie District	-1.8753					
	Gulf Islands						
	Chatham Islands County						

Communities at Risk Register

	SPEED		High Strategic fit			SPEED	
			Medium Strategic fit				
	Ranking						
F&S/100MVKT	Territorial Authority	VAR	STDEV		Road Safety Regions	VAR	F&S/100MVKT
6.8695128857	Opotiki District	4.7643	3 STDEV	3.0365214507	Northland	0.330483	2.4356856546
3.8988196758	Otorohanga District	1.7936	2 STDEV	2.0243476338	Auckland	-0.63671	1.4684879595
3.7768664366	South Wairarapa District	1.6717			Waikato	0.20223	2.3074326222
3.7528094935	Grey District	1.6476			Bay of Plenty	1.033822	3.139024002
3.7331499668	Whakatane District	1.6279			Taranaki	-0.31993	1.7852756442
3.5881984518	Buller District	1.483			Manawatu Wanganui	-0.15859	1.9466072426
3.4048522662	Wairoa District	1.2997			Hawke's Bay Gisborne	0.135918	2.2411202638
3.131328084	Kaikoura District	1.0261	1 STDEV	1.0121738169	Wellington	-0.27661	1.8285957426
3.1066118011	Hurunui District	1.0014			Tasman Nelson Marlborough	-0.19234	1.9128616236
3.0574837334	South Waikato District	0.9523			West Coast	1.225198	3.3304005977
2.993916993	Ruapehu District	0.8887			Canterbury	-0.3934	1.7118039858
2.8777882152	Western Bay Of Plenty District	0.7726			Otago	-0.22189	1.8833167794
2.7897032065	Stratford District	0.6845			Southland	-0.08059	2.0246169923
2.7640935258	Wanganui District	0.6589					
2.7066692861	Dunedin City	0.6015					
2.6726411423	Far North District	0.5674					
2.6501938479	Westland District	0.545					
2.6120195982	Clutha District	0.5068	0.5 STDEV	0.5060869085			
2.5824411378	Waiotomo District	0.4772					
2.5729756264	Gisborne District	0.4678					
2.5483692929	Invercargill City	0.4432					
2.4490862748	Taupo District	0.3439					
2.4452073608	Central Hawkes Bay District	0.34					
2.4425436796	Rural South	0.3373					
2.4098520241	Matamata-Piako District	0.3046					
2.3945458563	Masterton District	0.2893					
2.3765282178	Rotorua District	0.2713					
2.3618563322	Southland District	0.2567					
2.3262080704	Whangarei District	0.221					
2.3082077511	Kaipara District	0.203					
2.3062071458	Tasman District	0.201					
2.183068273	Palmerston North City	0.0779					
2.1532583507	Waipa District	0.0481					
2.130312361	Carterton District	0.0251					
2.1133244308	Ashburton District	0.0081	MEAN	2.1052022149			
1.9806002341	Hastings District	-0.1246					
1.9679266549	Kawerau District	-0.1373					
1.9569842183	Waimate District	-0.1482					
1.9097931224	Thames-Coromandel District	-0.1954					
1.8871621868	Hauraki District	-0.218					
1.8774316626	Tararua District	-0.2278					
1.847883942	Marlborough District	-0.2573					
1.796020987	Manawatu District	-0.3092					
1.7419670538	Urban West	-0.3632					
1.6868069758	Queenstown-Lakes District	-0.4184					
1.6226515555	Porirua City	-0.4826					
1.584493783	Nelson City	-0.5207					
1.5562112914	Waitaki District	-0.549					
1.504792179	New Plymouth District	-0.6004					
1.4982364756	Urban South	-0.607					
1.4388323878	Hamilton City	-0.6664					
1.3932274132	Waimakariri District	-0.712					
1.376570274	Upper Hutt City	-0.7286					
1.3718960535	Horowhenua District	-0.7333					
1.3680824663	Rural North	-0.7371					
1.3107477637	Hutt City	-0.7945					
1.2875973282	Waikato District	-0.8176					
1.1948710244	Selwyn District	-0.9103					
1.1636253518	Gore District	-0.9416					
1.0613315472	South Taranaki District	-1.0439					
1.0466538311	Timaru District	-1.0585					
1.0104143935	Wellington City	-1.0948					
1.0092380718	Tauranga City	-1.096					
1.0066572999	Kapiti Coast District	-1.0985					
0.949570986	Urban North	-1.1556					
0.8548767456	Central Otago District	-1.2503					
0.8536370567	Christchurch City	-1.2516					
0.8105270956	Urban Central	-1.2947					
0.8019658313	Napier City	-1.3032					
0.6398232034	Rangitikei District	-1.4654					
0.6095980124	Mackenzie District	-1.4956					
	Gulf Islands						
	Chatham Islands County						

Communities at Risk Register

	URBAN INTERSECTIONS		High Strategic fit		URBAN INTERSECTIONS	
			Medium Strategic fit			
	Ranking					
F&S/100MVKT	Territorial Authority	VAR	STDEV		Road Safety Regions	F&S/100MVKT
			3 STDEV	5.4937336658		
8.4297288086	Dunedin City	5.0295			Northland	-0.49675 2.9035246367
8.217417956	Invercargill City	4.8171			Auckland	-0.04577 3.3544995842
7.7377039702	Waitaki District	4.3374			Waikato	-0.18586 3.214409351
7.4760205663	Rural South	4.0757			Bay of Plenty	-0.36131 3.0389601849
7.3365811658	Gore District	3.9363	2 STDEV	3.6624891105	Taranaki	-0.76813 2.6321458212
6.197373066	Opotiki District	2.7971			Manawatu Wanganui	0.433812 3.8340839569
5.8157529639	Otorohanga District	2.4155			Hawke's Bay Gisborne	0.555863 3.9561356753
5.6970468731	Wairoa District	2.2968			Wellington	-0.68535 2.7149204642
5.3625700894	Tararua District	1.9623			Tasman Nelson Marlborough	-0.47705 2.923227276
5.2547462939	Horowhenua District	1.8545	1 STDEV	1.8312445553	West Coast	-0.46908 2.9311914453
4.9552026378	Kaipara District	1.5549			Canterbury	-0.85888 2.5413970376
4.7457170311	Southland District	1.3454			Otago	1.646387 5.0466594169
4.721868603	Masterton District	1.3216			Southland	3.3663 6.766572051
4.7055101147	Palmerston North City	1.3052				
4.6088490306	Waipa District	1.2086				
4.5956028563	Grey District	1.1953				
4.529090922	New Plymouth District	1.1288				
4.496032526	Whakatane District	1.0958				
4.3822355861	Hastings District	0.982	0.5 STDEV	0.9156222776		
4.2020432923	Ruapehu District	0.8018				
4.114704355	Taupo District	0.7144				
4.1056317215	Timaru District	0.7054				
4.0673526955	Clutha District	0.6671				
4.0653122085	Matamata-Piako District	0.665				
3.8300355551	Wellington City	0.4298				
3.7546257968	Buller District	0.3544				
3.6776774012	Waikato District	0.2774				
3.6742287945	Upper Hutt City	0.274				
3.6483554578	Marlborough District	0.2481				
3.5079256067	Urban South	0.1077				
3.4988989124	Manawatu District	0.0986				
3.4373194095	Queenstown-Lakes District	0.037	MEAN	3.4002723384		
3.2724353537	Christchurch City	-0.1278				
3.2523479078	Central Hawkes Bay District	-0.1479				
3.2465209029	Napier City	-0.1538				
3.2025271068	Gisborne District	-0.1977				
3.1115351222	Wanganui District	-0.2887				
3.0346820356	Hamilton City	-0.3656				
2.9766252063	Urban Central	-0.4236				
2.9652038194	Rotorua District	-0.4351				
2.9603696864	Tasman District	-0.4399				
2.8822255621	Ashburton District	-0.518				
2.7567800201	Kapiti Coast District	-0.6435				
2.6416567556	Urban West	-0.7586				
2.5714993711	Hurunui District	-0.8288				
2.5700981132	Thames-Coromandel District	-0.8302				
2.5619353557	Urban North	-0.8383				
2.4321356691	Waimakariri District	-0.9681				
2.3623894789	Mackenzie District	-1.0379				
2.2450972531	Selwyn District	-1.1552				
2.2332088159	Tauranga City	-1.1671				
2.1843297978	South Wairarapa District	-1.2159				
2.1733316221	South Waikato District	-1.2269				
2.1620745873	Hutt City	-1.2382				
2.160956684	Nelson City	-1.2393				
2.1118254995	Whangarei District	-1.2884				
1.954774209	Western Bay Of Plenty District	-1.4455				
1.9511446817	Kaikoura District	-1.4491				
1.760922015	Porirua City	-1.6394				
1.7073941296	Stratford District	-1.6929				
1.6599524121	South Taranaki District	-1.7403				
1.6591575322	Waikato District	-1.7411				
1.6435457727	Far North District	-1.7567				
1.5611922007	Central Otago District	-1.8391				
1.0500142468	Waimate District	-2.3503				
0.9628340142	Rural North	-2.4374				
0.7032838732	Rangitikei District	-2.697				
0.6291243406	Carterton District	-2.7711				
0.4433456827	Westland District	-2.9569				
0.4245282477	Hauraki District	-2.9757				
0.3871686731	Kawerau District	-3.0131				
	Gulf Islands					
	Chatham Islands County					

Communities at Risk Register

	RURAL INTERSECTIONS		High Strategic fit			RURAL INTERSECTIONS	
			Medium Strategic fit				
	Ranking						
F&S/100MVKT	Territorial Authority	VAR	STDEV			Road Safety Regions	VAR
			3 STDEV	2.3013502748			
3.3857401999	Palmerston North City	2.18621				Northland	0.243704
3.2276571343	Invercargill City	2.02813				Auckland	-0.47926
2.8752141707	Carterton District	1.67569				Waikato	0.049955
2.7840756053	Hamilton City	1.58455	2 STDEV	1.5342335165		Bay of Plenty	0.031388
2.4745537791	Selwyn District	1.27503				Taranaki	0.39304
2.3283908317	Ashburton District	1.12886				Manawatu Wanganui	0.308383
2.3236580801	Waimakariri District	1.12413				Hawke's Bay Gisborne	0.193484
2.2556785523	Opotiki District	1.05615				Wellington	-0.31795
2.2002059771	South Waikato District	1.00068				Tasman Nelson Marlborough	-0.0083
2.1610958576	Stratford District	0.96157				West Coast	-0.83447
2.1073665521	Manawatu District	0.90784				Canterbury	0.273922
2.0781134508	Gisborne District	0.87859				Otago	-0.36096
2.0624882932	Rotorua District	0.86296	1 STDEV	0.7671167583		Southland	0.520936
1.6927995361	Whangarei District	0.49327					
1.6889845442	Horowhenua District	0.48946					
1.6841698593	Timaru District	0.48464					
1.6125919564	Napier City	0.41307	0.5 STDEV	0.3835583791			
1.5438204727	Rural South	0.34429					
1.5437005891	Nelson City	0.34417					
1.5215999791	New Plymouth District	0.32207					
1.5164666959	Christchurch City	0.31694					
1.458289131	Far North District	0.25876					
1.4267227377	Southland District	0.2272					
1.3841582208	Marlborough District	0.18463					
1.3443366801	Upper Hutt City	0.14481					
1.3378631291	Hastings District	0.13834					
1.2637322935	Kapiti Coast District	0.06421					
1.2591641839	Waitomo District	0.05964					
1.2432868719	Waipa District	0.04376					
1.1998960991	Taupo District	0.00037	MEAN	1.1995260765			
1.1833706276	Matamata-Piako District	-0.01616					
1.1786026537	Kaipara District	-0.02092					
1.1463936332	Wanganui District	-0.05313					
1.1442647449	Central Otago District	-0.05526					
1.1440881762	Kaikoura District	-0.05544					
1.1011862435	Tauranga City	-0.09834					
1.0950027427	South Taranaki District	-0.10452					
1.091688467	Western Bay Of Plenty District	-0.10784					
1.0826397114	Central Hawkes Bay District	-0.11689					
1.0388217259	Hutt City	-0.1607					
0.9591309525	Ruapehu District	-0.2404					
0.9313094871	Dunedin City	-0.26822					
0.8998786925	Mackenzie District	-0.29965					
0.8939084951	Waikato District	-0.30562					
0.8744459019	Whakatane District	-0.32508					
0.8538416906	Wairoa District	-0.34568					
0.8139889521	Urban South	-0.38554					
0.8029785199	Clutha District	-0.39655					
0.7984570049	Rural North	-0.40107					
0.7568606192	Rangitikei District	-0.44267					
0.7033635434	Thames-Coromandel District	-0.49616					
0.701083485	Queenstown-Lakes District	-0.49844					
0.6673434131	Hauraki District	-0.53218					
0.6458125482	Tasman District	-0.55371					
0.6168042544	Urban North	-0.58272					
0.6131809684	Waitaki District	-0.58635					
0.6086450184	Westland District	-0.59088					
0.5318936807	Hurunui District	-0.66763					
0.5108895163	Taranua District	-0.68864					
0.5070075828	Gore District	-0.69252					
0.4865120234	Buller District	-0.71301					
0.4020858945	Urban West	-0.79744					
0.3602005001	Otorohanga District	-0.83933					
0.3579307147	Waimate District	-0.8416					
0.1902653074	Wellington City	-1.00926					
0.1464431344	Urban Central	-1.05308					
0.1401526028	South Wairarapa District	-1.05937					
0.1336367053	Porirua City	-1.06589					
0.0664200552	Masterton District	-1.13311					
0	Grey District	-1.19953					
0	Kawerau District	-1.19953					
	Gulf Islands						
	Chatham Islands County						

Communities at Risk Register

	MOTORCYCLISTS		High Strategic fit			MOTORCYCLISTS	
			Medium Strategic fit				
F&S/Mhrs	Ranking					VRU	
	Territorial Authority	VAR	STDEV			Road Safety Regions	VAR
							F&S/Mhrs
4.122222222	Christchurch City	3.6272	3 STDEV	1.6013288267		Northland	-0.1528
2.066666667	Wellington City	1.5716	2 STDEV	1.0675525511		Auckland	-0.04085
1.1846153846	Dunedin City	0.6896				Waikato	-0.16668
1.094444444	Hastings District	0.5994	1 STDEV	0.5337762756		Bay of Plenty	-0.19613
0.91875	Urban Central	0.4237				Taranaki	-0.00613
0.888888889	Palmerston North City	0.3939				Manawatu Wanganui	-0.04978
0.8871794872	Tasman District	0.3922				Hawke's Bay Gisborne	0.018315
0.85	New Plymouth District	0.355				Wellington	0.207065
0.8307692308	Southland District	0.3358				Tasman Nelson Marlborough	0.146008
0.816666667	Hutt City	0.3216	0.5 STDEV	0.2668881378		West Coast	-0.17536
0.708333333	Kapiti Coast District	0.2133				Canterbury	0.241402
0.673333333	Waikato District	0.1783				Otago	0.018914
0.627777778	Wanganui District	0.1328				Southland	-0.00442
0.616666667	Upper Hutt City	0.1216					
0.611111111	Selwyn District	0.1161					
0.5897435897	Marlborough District	0.0947					
0.583333333	Tauranga City	0.0883					
0.556666667	Hamilton City	0.0616					
0.544444444	Napier City	0.0494					
0.5282051282	Invercargill City	0.0332	MEAN	0.4950180571			
0.49	Taupo District	-0.005					
0.458333333	South Wairarapa District	-0.0367					
0.453333333	Far North District	-0.0417					
0.45	Urban South	-0.045					
0.45	Manawatu District	-0.045					
0.4461538462	Nelson City	-0.0489					
0.433333333	Timaru District	-0.0617					
0.4205128205	Queenstown-Lakes District	-0.0745					
0.416666667	Horowhenua District	-0.0784					
0.4125	Rural North	-0.0825					
0.406666667	Western Bay Of Plenty District	-0.0884					
0.394444444	Central Hawkes Bay District	-0.1006					
0.394444444	Gisborne District	-0.1006					
0.391666667	Porirua City	-0.1034					
0.3897435897	Clutha District	-0.1053					
0.376666667	Rotorua District	-0.1184					
0.3743589744	Buller District	-0.1207					
0.366666667	Masterton District	-0.1284					
0.344444444	South Taranaki District	-0.1506					
0.333333333	Waimakariri District	-0.1617					
0.33125	Urban North	-0.1638					
0.327777778	Ashburton District	-0.1672					
0.326666667	Whangarei District	-0.1684					
0.322222222	Tararua District	-0.1728					
0.316666667	Rural South	-0.1784					
0.316666667	Thames-Coromandel District	-0.1784					
0.313333333	Hauraki District	-0.1817					
0.3025641026	Central Otago District	-0.1925					
0.2974358974	Westland District	-0.1976					
0.295833333	Urban West	-0.1992					
0.29	Whakatane District	-0.205					
0.2871794872	Grey District	-0.2078					
0.283333333	Matamata-Piako District	-0.2117					
0.272222222	Stratford District	-0.2228					
0.272222222	Waitaki District	-0.2228					
0.261111111	Hurunui District	-0.2339					
0.246666667	Kaipara District	-0.2484					
0.222222222	Waimate District	-0.2728					
0.222222222	Rangitikei District	-0.2728					
0.205555556	Kaikoura District	-0.2895					
0.203333333	South Waikato District	-0.2917					
0.2	Waipa District	-0.295					
0.191666667	Carlton District	-0.3034					
0.188888889	Ruapehu District	-0.3061					
0.138888889	Wairoa District	-0.3561					
0.13	Otorohanga District	-0.365					
0.126666667	Opotiki District	-0.3684					
0.116666667	Waitomo District	-0.3784					
0.1128205128	Gore District	-0.3822					
0.111111111	Mackenzie District	-0.3839					
0.01	Kawerau District	-0.485					
	Gulf Islands						
	Chatham Islands County						

Communities at Risk Register

	CYCLISTS		High Strategic fit			CYCLISTS	
			Medium Strategic fit				
F&S/Mhrs	Ranking					VRU	
	Territorial Authority	VAR	STDEV			Road Safety Regions	VAR
							F&S/Mhrs
6.933333333	Urban Central	6.1315				Northland	-0.54448
5.925925925	Christchurch City	5.1241				Auckland	1.598213
5.652173913	Wellington City	4.8504	3 STDEV	4.0096165482		Waikato	-0.34565
2.606060606	Dunedin City	1.8043	2 STDEV	2.6730776988		Bay of Plenty	-0.1936
2.586666667	Urban North	1.7849				Taranaki	-0.17956
2.506666667	Hastings District	1.7049				Manawatu Wanganui	-0.38274
2.453333333	Urban South	1.6515	1 STDEV	1.3365388494		Hawke's Bay Gisborne	0.019547
1.973333333	Palmerston North City	1.1715				Wellington	0.531547
1.9649122807	Hamilton City	1.1631				Tasman Nelson Marlborough	-0.43401
1.68	New Plymouth District	0.8782				West Coast	-0.68057
1.6231884058	Hutt City	0.8214				Canterbury	0.003622
1.5614035088	Tauranga City	0.7596				Otago	-0.04565
1.546666667	Urban West	0.7449	0.5 STDEV	0.6682694247		Southland	-0.3102
1.3737373737	Invercargill City	0.572					
1.1594202899	Kapiti Coast District	0.3576					
1.1228070175	Rotorua District	0.321					
0.9565217391	Upper Hutt City	0.1547					
0.9494949495	Nelson City	0.1477					
0.9333333333	Napier City	0.1315	MEAN	0.8017866964			
0.7676767677	Queenstown-Lakes District	-0.0341					
0.7536231884	Porirua City	-0.0482					
0.64	Rural North	-0.1618					
0.5789473684	Matamata-Piako District	-0.2228					
0.5438596491	Taupo District	-0.2579					
0.48	Gisborne District	-0.3218					
0.4637681159	Masterton District	-0.338					
0.4561403509	Waikato District	-0.3456					
0.4210526316	Waipa District	-0.3807					
0.4035087719	Whangarei District	-0.3983					
0.350877193	Kawerau District	-0.4509					
0.3386243386	Timaru District	-0.4632					
0.3333333333	Western Bay Of Plenty District	-0.4685					
0.298245614	Thames-Coromandel District	-0.5035					
0.2933333333	Rangitikei District	-0.5085					
0.2857142857	Waitaki District	-0.5161					
0.2857142857	Mackenzie District	-0.5161					
0.2807017544	Whakatane District	-0.5211					
0.24	Rural South	-0.5618					
0.24	Horowhenua District	-0.5618					
0.2328042328	Selwyn District	-0.569					
0.2280701754	Kaipara District	-0.5737					
0.2105263158	Hauraki District	-0.5913					
0.2010582011	Waimakariri District	-0.6007					
0.1866666667	South Taranaki District	-0.6151					
0.1866666667	Wairoa District	-0.6151					
0.1866666667	Wanganui District	-0.6151					
0.1818181818	Buller District	-0.62					
0.1587301587	Hurunui District	-0.6431					
0.1538461538	Tasman District	-0.6479					
0.1403508772	Far North District	-0.6614					
0.1333333333	Taranua District	-0.6685					
0.1066666667	Ruapehu District	-0.6951					
0.101010101	Central Otago District	-0.7008					
0.101010101	Westland District	-0.7008					
0.0808080808	Grey District	-0.721					
0.0740740741	Ashburton District	-0.7277					
0.0606060606	Southland District	-0.7412					
0.0579710145	Carlterton District	-0.7438					
0.0526315789	Otorohanga District	-0.7492					
0.0404040404	Gore District	-0.7614					
0.0350877193	South Waikato District	-0.7667					
0.0317460317	Waimate District	-0.77					
0.0202020202	Clutha District	-0.7816					
0	Central Hawkes Bay District	-0.8018					
0	Kaikoura District	-0.8018					
0	Manawatu District	-0.8018					
0	Marlborough District	-0.8018					
0	Opotiki District	-0.8018					
0	South Wairarapa District	-0.8018					
0	Stratford District	-0.8018					
0	Waitomo District	-0.8018					
	Gulf Islands						
	Chatham Islands County						

Communities at Risk Register

	PEDESTRIANS		High Strategic fit			PEDESTRIANS		
			Medium Strategic fit					
F&S/Mhrs	Ranking					VRU		
	Territorial Authority	VAR	STDEV			Road Safety Regions	VAR	
							F&S/Mhrs	
1.2827586207	Christchurch City	1.1496				Northland	-0.02832	0.1048611111
0.7449275362	Dunedin City	0.6117	3 STDEV	0.5752459989		Auckland	0.055265	0.1884444444
0.6541666667	Wellington City	0.521	2 STDEV	0.3834973326		Waikato	-0.05693	0.07625
0.4195555556	Urban Central	0.2864	1 STDEV	0.1917486663		Bay of Plenty	-0.04186	0.0913194444
0.3137777778	Urban South	0.1806				Taranaki	-0.00725	0.1259259259
0.2979166667	Hamilton City	0.1647				Manawatu Wanganui	-0.0136	0.1195767196
0.2851851852	Hastings District	0.152				Hawke's Bay Gisborne	0.014228	0.1474074074
0.2703703704	New Plymouth District	0.1372				Wellington	0.023071	0.15625
0.2518518519	Palmerston North City	0.1187	0.5 STDEV	0.0958743331		Tasman Nelson Marlborough	0.016133	0.1493125232
0.2166666667	Hutt City	0.0835				West Coast	-0.0955	0.0376811594
0.2111111111	Napier City	0.0779				Canterbury	0.042555	0.175734355
0.2028985507	Invercargill City	0.0697				Otago	0.082873	0.216051974
0.2	Tauranga City	0.0668				Southland	-0.04139	0.0917874396
0.1942028986	Nelson City	0.061						
0.192	Urban North	0.0588						
0.1851851852	Gisborne District	0.052						
0.1740740741	Wanganui District	0.0409						
0.1592592593	Horowhenua District	0.0261						
0.15	Rotorua District	0.0168						
0.1435897436	Tasman District	0.0104						
0.1416666667	Whangarei District	0.0085						
0.1402298851	Timaru District	0.0071						
0.1395833333	Far North District	0.0064	MEAN	0.1331793092				
0.1324444444	Urban West	-0.0007						
0.1101449275	Marlborough District	-0.023						
0.1101449275	Queenstown-Lakes District	-0.023						
0.1041666667	Waikato District	-0.029						
0.1041666667	Upper Hutt City	-0.029						
0.1037037037	Manawatu District	-0.0295						
0.1034482759	Waikato District	-0.0297						
0.1020833333	Kapiti Coast District	-0.0311						
0.0979166667	Porirua City	-0.0353						
0.0875	Whakatane District	-0.0457						
0.0854166667	Western Bay Of Plenty District	-0.0478						
0.0791666667	Waipa District	-0.054						
0.0724637681	Clutha District	-0.0607						
0.0666666667	Taranaki District	-0.0665						
0.0643678161	Waimakariri District	-0.0688						
0.0583333333	Masterton District	-0.0748						
0.05625	Thames-Coromandel District	-0.0769						
0.0555555556	South Taranaki District	-0.0776						
0.0518518519	Rangitikei District	-0.0813						
0.0518518519	Stratford District	-0.0813						
0.0492753623	Central Otago District	-0.0839						
0.0479166667	Matamata-Piako District	-0.0853						
0.0479166667	Taupo District	-0.0853						
0.0459770115	Ashburton District	-0.0872						
0.0405797101	Buller District	-0.0926						
0.04	Rural South	-0.0932						
0.0376811594	Grey District	-0.0955						
0.0376811594	Southland District	-0.0955						
0.0375	South Waikato District	-0.0957						
0.037037037	Wairoa District	-0.0961						
0.0354166667	Otorohanga District	-0.0978						
0.0347826087	Gore District	-0.0984						
0.0347826087	Westland District	-0.0984						
0.0344827586	Selwyn District	-0.0987						
0.0333333333	Kaipara District	-0.0998						
0.0333333333	Hauraki District	-0.0998						
0.0328888889	Rural North	-0.1003						
0.0296296296	Ruapehu District	-0.1035						
0.025	Opotiki District	-0.1082						
0.0229166667	Waitomo District	-0.1103						
0.0185185185	Central Hawkes Bay District	-0.1147						
0.0166666667	Carterton District	-0.1165						
0.0137931034	Hurunui District	-0.1194						
0	Kaikoura District	-0.1332						
0	Kawerau District	-0.1332						
0	Mackenzie District	-0.1332						
0	South Wairarapa District	-0.1332						
0	Waimate District	-0.1332						
	Gulf Islands							
	Chatham Islands County							

Communities at Risk Register

	DISTRACTION		High Strategic fit			DISTRACTION	
			Medium Strategic fit				
	Ranking						
F&S/100MVKT	Territorial Authority	VAR	STDEV		Road Safety Regions	VAR	F&S/100MVKT
2.8113237927	Kawerau District	1.8994	3 STDEV	1.3239390958	Northland	-0.28612	0.6258253416
2.0539002321	Westland District	1.142	2 STDEV	0.8626260639	Auckland	-0.35441	0.5575414914
1.719138015	Invercargill City	0.8072			Waikato	-0.14974	0.7622121044
1.6459146334	Mackenzie District	0.734			Bay of Plenty	0.255451	1.167398732
1.4278412729	Wairoa District	0.5159			Taranaki	-0.14218	0.7697639114
1.4013820268	Dunedin City	0.4894			Manawatu Wanganui	0.119405	1.031352253
1.3977919158	Palmerston North City	0.4858			Hawke's Bay Gisborne	0.111916	1.0238635278
1.3957218917	Carterton District	0.4838			Wellington	-0.1995	0.7124500237
1.3610162753	Waitomo District	0.4491			Tasman Nelson Marlborough	0.10531	1.0172575073
1.3541059288	Waitaki District	0.4422	1 STDEV	0.4413130319	West Coast	0.302577	1.2145247246
1.2874601235	Marlborough District	0.3755			Canterbury	0.02238	0.9343269261
1.267875928	Tararua District	0.3559			Otago	0.136912	1.0488598812
1.250424018	Whakatane District	0.3385			Southland	0.488974	1.400921128
1.2498198223	Gore District	0.3379					
1.2373216055	Central Otago District	0.3254					
1.2338055466	Southland District	0.3219					
1.2114664209	Waimate District	0.2995					
1.1869094303	Napier City	0.275					
1.1832890359	Waimakariri District	0.2713					
1.1808094539	Taupo District	0.2689					
1.1607318523	Selwyn District	0.2488					
1.1354566753	Opoitiki District	0.2235	0.5 STDEV	0.220656516			
1.1072366194	Nelson City	0.1953					
1.0916695092	Otorohanga District	0.1797					
1.0564172895	Masterton District	0.1445					
1.053887878	Stratford District	0.1419					
1.0123067863	Hastings District	0.1004					
1.0019465559	Horowhenua District	0.09					
0.9923898809	Hurunui District	0.0804					
0.9729609211	Wanganui District	0.061					
0.9521356973	Kaipara District	0.0402					
0.9355990603	Ruapehu District	0.0237	MEAN	0.9119474023			
0.8771151771	Buller District	-0.0348					
0.8490281029	Manawatu District	-0.0629					
0.845882925	Rotorua District	-0.0661					
0.794263287	Rangitikei District	-0.1177					
0.7724283431	Rural South	-0.1395					
0.7660757392	Hauraki District	-0.1459					
0.7586979411	Gisborne District	-0.1532					
0.7436114817	Matamata-Piako District	-0.1683					
0.7413762778	Urban North	-0.1706					
0.7335622083	Central Hawkes Bay District	-0.1784					
0.7160851377	Ashburton District	-0.1959					
0.7154849579	Hamilton City	-0.1965					
0.7125587646	Grey District	-0.1994					
0.700585146	Western Bay Of Plenty District	-0.2114					
0.6977692207	Timaru District	-0.2142					
0.6967246204	Queenstown-Lakes District	-0.2152					
0.6714546523	South Taranaki District	-0.2405					
0.657075779	Tasman District	-0.2549					
0.6443969346	Wellington City	-0.2676					
0.6408100178	Hutt City	-0.2711					
0.6088676212	Upper Hutt City	-0.3031					
0.587977641	South Waikato District	-0.324					
0.5839492038	New Plymouth District	-0.328					
0.574624833	Urban South	-0.3373					
0.5722524904	South Wairarapa District	-0.3397					
0.5547652244	Clutha District	-0.3572					
0.5474753598	Urban West	-0.3645					
0.5275044323	Whangarei District	-0.3844					
0.5109426595	Waipa District	-0.401					
0.448817568	Rural North	-0.4631					
0.4314245571	Kapiti Coast District	-0.4805					
0.4285190006	Christchurch City	-0.4834					
0.4202574613	Waikato District	-0.4917					
0.3978358952	Far North District	-0.5141					
0.3727771529	Kaikoura District	-0.5392					
0.349709387	Porirua City	-0.5622					
0.2607198352	Tauranga City	-0.6512					
0.2605265665	Urban Central	-0.6514					
0.2442758645	Thames-Coromandel District	-0.6677					
	Gulf Islands						
	Chatham Islands County						

Communities at Risk Register

	FATIGUE		High Strategic fit			FATIGUE		
			Medium Strategic fit					
	Ranking							
F&S/100MVKT	Territorial Authority	VAR	STDEV			Road Safety Regions	VAR	F&S/100MVKT
			3 STDEV	1.5301890682				
2.2515958534	Wairoa District	1.4117				Northland	0.284864	1.1240331063
1.9870491818	Opoitiki District	1.1471				Auckland	-0.47291	0.3662635575
1.8884332183	South Wairarapa District	1.0485	2 STDEV	1.0201260455		Waikato	0.045078	0.8842468194
1.8287940371	Mackenzie District	0.9889				Bay of Plenty	0.240181	1.0793494767
1.7650295267	Rangitikei District	0.9251				Taranaki	0.168964	1.0081324738
1.7311382863	Tararua District	0.8912				Manawatu Wanganui	0.225611	1.0647801713
1.7226260011	Westland District	0.8827				Hawke's Bay Gisborne	0.359837	1.1990061676
1.6659366496	South Waikato District	0.826				Wellington	-0.14975	0.68942264
1.5719190177	Central Hawkes Bay District	0.732				Tasman Nelson Marlborough	-0.17857	0.6605949433
1.4056618963	Kawerau District	0.5658				West Coast	0.158614	0.9977829898
1.368835593	Western Bay Of Plenty District	0.5289				Canterbury	-0.08959	0.7495801305
1.363854901	Stratford District	0.524	1 STDEV	0.5100630227		Otago	-0.14778	0.691384517
1.2563227157	Waikato District	0.4164				Southland	-0.33044	0.5087307719
1.2562699947	South Taranaki District	0.4164						
1.2406616662	Kaipara District	0.4008						
1.2297005046	Hurunui District	0.3898						
1.2296444793	Ruapehu District	0.3897						
1.1629049245	Far North District	0.323						
1.1515518435	Southland District	0.3117	0.5 STDEV	0.2550315114				
1.0714752452	Taupo District	0.2316						
1.0563201249	Hastings District	0.2164						
1.021885319	Waipa District	0.182						
0.9685327282	Whangarei District	0.1286						
0.9246087073	Clutha District	0.0847						
0.8950878947	Matamata-Piako District	0.0552						
0.8906454091	Gisborne District	0.0507						
0.8808687026	Dunedin City	0.041						
0.878184384	Hauraki District	0.0383	MEAN	0.8391688193				
0.8387075221	Waimate District	-0.0012						
0.8374495222	Tasman District	-0.0025						
0.7960589354	Wanganui District	-0.0438						
0.7792497504	Whakatane District	-0.0607						
0.7612027862	Timaru District	-0.0787						
0.7510633218	Manawatu District	-0.0888						
0.7509983031	Kapiti Coast District	-0.0889						
0.7423929633	Central Otago District	-0.0975						
0.7394921027	Masterton District	-0.1004						
0.7345904693	Carterton District	-0.1053						
0.7306754597	Rural South	-0.1092						
0.7250425071	Rotorua District	-0.1149						
0.7125587646	Grey District	-0.1273						
0.7108610249	Waikato District	-0.129						
0.7073687688	Waikato District	-0.1325						
0.6936553079	Horowhenua District	-0.1462						
0.6757954105	Otorohanga District	-0.1641						
0.6714037185	Selwyn District	-0.1685						
0.6636886642	Ashburton District	-0.1762						
0.5907169979	Marlborough District	-0.2492						
0.5773793161	Thames-Coromandel District	-0.2625						
0.5581642036	Buller District	-0.2817						
0.5536183097	Nelson City	-0.2863						
0.5315582682	Porirua City	-0.3083						
0.5137068549	Rural North	-0.3262						
0.4962179828	Waimakariri District	-0.3437						
0.4868713415	Palmerston North City	-0.353						
0.4042725257	New Plymouth District	-0.4356						
0.3883697078	Hutt City	-0.4515						
0.3580123305	Urban South	-0.4819						
0.291197558	Upper Hutt City	-0.5487						
0.2315791702	Urban Central	-0.6083						
0.2245504328	Napier City	-0.6154						
0.2102579316	Tauranga City	-0.6296						
0.2061920186	Urban West	-0.6337						
0.2022515312	Invercargill City	-0.6376						
0.2016834428	Queenstown-Lakes District	-0.6382						
0.1907414927	Wellington City	-0.6492						
0.181950528	Christchurch City	-0.658						
0.172388941	Gore District	-0.6675						
0.157415511	Urban North	-0.6825						
0.1415244972	Hamilton City	-0.6984						
0.0745554306	Kaikoura District	-0.7653						
	Gulf Islands							
	Chatham Islands County							

Communities at Risk Register

	OLDER ROAD USERS		High Strategic fit			OLDER ROAD USERS	
			Medium Strategic fit				
	Ranking						
F&S/100MVKT	Territorial Authority	VAR	STDEV		Road Safety Regions	VAR	F&S/100MVKT
27.7085368051	Kawerau District	18.654	3 STDEV	15.708284388	Northland	-2.34308	6.7119329408
23.8012538067	Selwyn District	14.746			Auckland	-1.0994	7.9556199758
20.9762474509	Dunedin City	11.921	2 STDEV	10.472189592	Waikato	-0.34856	8.7064597739
19.1307758833	Mackenzie District	10.076			Bay of Plenty	2.210815	11.2658305317
18.2176194013	Invercargill City	9.1626			Taranaki	0.392365	9.44738103
16.8465278085	Otorohanga District	7.7915			Manawatu Wanganui	0.237447	9.292462438
16.1042666534	Upper Hutt City	7.0493			Hawke's Bay Gisborne	-0.41395	8.6410657625
15.5330590054	Hurunui District	6.478			Wellington	-0.24175	8.8132702899
15.1156679775	Urban North	6.0607	1 STDEV	5.236094796	Tasman Nelson Marlborough	-1.29879	7.7562279516
14.0656981998	Taupo District	5.0107			West Coast	-4.81373	4.2412889541
13.9174809436	Hastings District	4.8625			Canterbury	1.182819	10.2378346582
13.8287407305	Wellington City	4.7737			Otago	1.982727	11.0377427883
13.2376283926	Horowhenua District	4.1826			Southland	0.929772	9.984788036
12.133108244	Rotorua District	3.0781					
12.1225616511	Waitaki District	3.0675					
12.0736831118	Ruapehu District	3.0187	0.5 STDEV	2.618047398			
11.442740616	Nelson City	2.3877					
11.4415195548	Kapiti Coast District	2.3865					
11.2989395221	Hamilton City	2.2439					
11.2715511347	Napier City	2.2165					
11.2138434993	Waikato District	2.1588					
10.5784899029	Wanganui District	1.5235					
10.5224490932	Clutha District	1.4674					
10.5012384581	South Taranaki District	1.4462					
10.3309351465	Christchurch City	1.2759					
10.2530203034	Stratford District	1.198					
10.1789081444	Rangitikei District	1.1239					
9.9085874235	Western Bay Of Plenty District	0.8536					
9.8829870222	Whangarei District	0.828					
9.373096276	Rural South	0.3181					
9.1644800063	Porirua City	0.1095	MEAN	9.0550156561			
9.0400320891	Gisborne District	-0.015					
9.026098016	Queenstown-Lakes District	-0.0289					
8.8453120142	Southland District	-0.2097					
8.7940973233	Urban South	-0.2609					
7.9286198881	Opotiki District	-1.1264					
7.845110455	Palmerston North City	-1.2099					
7.6711404868	Manawatu District	-1.3839					
7.5878843285	New Plymouth District	-1.4671					
7.4264423171	Ashburton District	-1.6286					
7.3912185436	Waikato District	-1.6638					
7.3107137045	Waipa District	-1.7443					
7.0187022364	Far North District	-2.0363					
6.8060567221	Waimakariri District	-2.249					
6.7751470906	South Wairarapa District	-2.2799					
6.4090047908	Marlborough District	-2.646					
6.2617146729	Hutt City	-2.7933					
6.2497985041	Central Hawkes Bay District	-2.8052					
6.1336725671	Buller District	-2.9213					
5.8006794892	Timaru District	-3.2543					
5.7045035762	Matamata-Piako District	-3.3505					
5.4471827209	Whakatane District	-3.6078					
5.4169384481	Tasman District	-3.6381					
5.1391938854	South Waikato District	-3.9158					
5.1007021096	Urban West	-3.9543					
4.9472328694	Rural North	-4.1078					
4.9143351437	Hauraki District	-4.1407					
4.4689481087	Tauranga City	-4.5861					
4.4029232987	Urban Central	-4.6521					
4.1028238063	Carterton District	-4.9522					
3.5300582054	Westland District	-5.525					
3.4622765726	Tararua District	-5.5927					
3.3113095532	Kaikoura District	-5.7437					
3.2341095638	Kaipara District	-5.8209					
3.1796238559	Thames-Coromandel District	-5.8754					
3.0601360897	Grey District	-5.9949					
2.8914326924	Gore District	-6.1636					
2.8274698044	Masteron District	-6.2275					
2.726466141	Wairoa District	-6.3285					
2.5413577301	Central Otago District	-6.5137					
0	Waimate District	-9.055					
	Gulf Islands						
	Chatham Islands County						

Communities at Risk Register

	RESTRAINTS		High Strategic fit			RESTRAINTS		
			Medium Strategic fit					
	Ranking							
F&S/100MVKT	Territorial Authority	VAR	STDEV			Road Safety Regions	VAR	F&S/100MVKT
4.4981180683	Kawerau District	3.7014				Northland	0.340478	1.1371781852
2.9655164899	Wairoa District	2.1688	3 STDEV	1.9517266584		Auckland	-0.24875	0.5479485488
2.0438220156	Opotiki District	1.2471	2 STDEV	1.3011511056		Waikato	-0.06875	0.7279541783
1.8530494332	Tararua District	1.0563				Bay of Plenty	0.884208	1.6809085169
1.7034761985	Whakatane District	0.9068				Taranaki	-0.22973	0.5669729535
1.5494120247	Masterton District	0.7527	1 STDEV	0.6505755528		Manawatu Wanganui	0.030352	0.8270528402
1.373405977	South Wairarapa District	0.5767				Hawke's Bay Gisborne	0.393971	1.1906708727
1.3465214915	Far North District	0.5498				Wellington	-0.09652	0.7001765233
1.3419977503	Kaikoura District	0.5453				Tasman Nelson Marlborough	-0.24898	0.5477250043
1.1923280926	Central Otago District	0.3956				West Coast	-0.50284	0.2938610546
1.1865270093	Waitemata District	0.3898				Canterbury	-0.1802	0.6164977165
1.1829564725	Kaipara District	0.3863	0.5 STDEV	0.325287764		Otago	-0.184	0.6127007452
1.0975582633	South Waikato District	0.3009				Southland	-0.02346	0.7732366475
0.9959752746	Manawatu District	0.1993						
0.9465832732	Rotorua District	0.1499						
0.9185634351	Rural South	0.1219						
0.9074739322	Taupo District	0.1108						
0.889067372	Invercargill City	0.0932						
0.8853023845	Waimate District	0.0886						
0.8820565917	Whangarei District	0.0854						
0.8695391472	Southland District	0.0728						
0.8554048552	Ruapehu District	0.0587						
0.8411651086	Gisborne District	0.0445						
0.8034252757	Central Hawkes Bay District	0.0067	MEAN	0.7967003566				
0.7695708301	Palmerston North City	-0.0271						
0.7658320905	Hastings District	-0.0309						
0.7439208551	Stratford District	-0.0528						
0.7436114817	Matamata-Piako District	-0.0531						
0.7412301476	Upper Hutt City	-0.0555						
0.7350196158	Kapiti Coast District	-0.0617						
0.7160851377	Ashburton District	-0.0806						
0.6827834425	Selwyn District	-0.1139						
0.681596536	Marlborough District	-0.1151						
0.6757954105	Otorohanga District	-0.1209						
0.6612364735	Urban West	-0.1355						
0.6447609751	Waipa District	-0.1519						
0.6352823203	Hauraki District	-0.1614						
0.629815132	Waimakariri District	-0.1669						
0.6047099028	Urban South	-0.192						
0.5797727462	Tasman District	-0.2169						
0.5774153985	Napier City	-0.2193						
0.5602640583	Gore District	-0.2364						
0.5528187052	Wanganui District	-0.2439						
0.5503730445	Hamilton City	-0.2463						
0.5456844788	Waitaki District	-0.251						
0.5414956874	South Taranaki District	-0.2552						
0.5065769517	Western Bay Of Plenty District	-0.2901						
0.4964896324	Dunedin City	-0.3002						
0.4854621347	Hutt City	-0.3112						
0.4828489981	Waikato District	-0.3139						
0.4784264602	Buller District	-0.3183						
0.4623043537	Clutha District	-0.3344						
0.4316077472	Horowhenua District	-0.3651						
0.4155023181	New Plymouth District	-0.3812						
0.4123181759	Timaru District	-0.3844						
0.4055580434	Rural North	-0.3911						
0.4021036872	Wellington City	-0.3946						
0.3883264751	Hurunui District	-0.4084						
0.3868745942	Tauranga City	-0.4098						
0.3818057308	Nelson City	-0.4149						
0.3706881389	Urban North	-0.426						
0.3666971687	Queenstown-Lakes District	-0.43						
0.3553103483	Thames-Coromandel District	-0.4414						
0.3309430363	Rangitikei District	-0.4658						
0.3269352991	Urban Central	-0.4698						
0.3047990062	Mackenzie District	-0.4919						
0.2375195882	Grey District	-0.5592						
0.1870519447	Christchurch City	-0.6096						
0.1678605057	Porirua City	-0.6288						
0.1656371155	Westland District	-0.6311						
0.1469180939	Carterton District	-0.6498						
	Gulf Islands							
	Chatham Islands County							