



2013 Census JTW Analysis: Appendices

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Appendix A: Tables of 2013 Census Journey to Work data

Table 1: Origin–Destination Matrix by Total Trips

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenu Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
	Usual Residence Origin	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenu Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD	7,896	303	171	489	288	42	87	15	315	54	12	51	0	18	3	12	21	822	10,599	
Wellington East	7,803	5,100	270	1,815	366	87	138	27	564	105	3	78	6	21	9	6	27	1,995	18,420	
Wellington North	10,932	585	4,896	1,212	678	405	669	117	1,359	201	33	162	6	60	12	3	30	2,115	23,475	
Wellington South	12,633	1,641	486	5,700	753	132	249	63	810	147	30	87	9	42	27	0	51	2,370	25,230	
Wellington West	10,170	489	552	1,101	3,639	108	201	36	717	147	24	78	3	21	9	12	24	1,542	18,873	
Tawa	2,946	144	537	303	138	1,449	918	126	390	57	3	51	0	45	6	3	15	810	7,941	
Porirua	2,043	147	726	303	105	393	3,651	291	492	72	9	90	0	93	9	9	12	2,154	10,599	
Whitby-Pukenu Bay	3,429	144	402	324	156	357	1,422	2,277	723	108	15	165	0	210	21	15	15	1,158	10,941	
Lower Hutt Central	5,634	246	405	507	261	117	174	93	8,352	933	219	492	21	15	6	15	6	2,367	19,863	
Lower Hutt North	3,345	183	420	345	180	123	213	63	5,337	3,117	162	768	24	30	6	0	21	2,529	16,866	
Eastern Bays/Wainuiomata	2,055	105	273	201	87	57	123	21	3,192	459	1,845	213	6	12	6	6	3	1,482	10,146	
Upper Hutt Central/South	2,649	96	246	177	108	81	234	90	2,220	642	54	4,797	108	21	0	3	39	1,812	13,377	
Upper Hutt North	1,032	57	117	84	27	48	75	30	1,077	258	18	1,665	606	21	6	0	27	957	6,105	
Paraparaumu	2,724	120	249	231	108	201	855	318	546	123	3	108	3	5,832	432	165	9	1,836	13,863	
Waikanae	828	24	60	66	57	33	144	75	150	18	3	21	0	837	1,557	117	0	726	4,716	
North Kapiti	351	9	27	30	15	24	72	24	66	3	3	12	3	312	159	1,737	0	483	3,330	
Wairarapa	1,014	33	54	66	33	24	33	24	273	66	12	216	0	9	3	3	14,763	2,850	19,476	
Total	77,484	9,426	9,891	12,954	6,999	3,681	9,258	3,690	26,583	6,510	2,448	9,054	795	7,599	2,271	2,106	15,063	28,008	233,820	

Table 2: Origin–Destination Matrix by Private Auto

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenuu Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
	Usual Residence Origin	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenuu Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD		324	120	69	102	63	18	39	12	129	18	9	15		6		3		105	1,032
Wellington East		2,202	1,815	183	933	156	42	87	33	315	66	3	51	3	6	3	3	12	693	6,606
Wellington North		4,263	363	1,806	768	396	246	417	90	858	132	39	126	9	24	24	6	15	762	10,344
Wellington South		2,448	843	246	1,443	282	66	135	51	441	84	18	63	9	21	12		6	624	6,792
Wellington West		2,577	252	321	531	900	45	126	33	420	108	21	33		6		3	9	438	5,823
Tawa		918	96	306	174	69	513	525	87	228	36	6	39		24		3	3	297	3,324
Porirua		729	93	351	186	78	237	1,725	168	312	30	9	48	9	42	3	3	3	771	4,797
Whitby-Pukenuu Bay		1,284	72	240	186	78	213	837	792	432	60	12	99		117	12	9	6	435	4,884
Lower Hutt Central		1,542	144	228	273	117	66	114	45	3,459	522	147	315	18	12			18	840	7,860
Lower Hutt North		1,098	114	219	216	78	75	129	36	3,027	1,158	75	492	15	24	3		15	969	7,743
Eastern Bays/Wainuiomata		657	69	162	108	54	39	60	18	1,899	297	660	126	3	3		3	3	570	4,731
Upper Hutt Central/South		747	51	117	90	51	54	120	66	1,362	384	27	2,142	69	6			18	696	6,000
Upper Hutt North		396	36	72	66	21	18	48	24	669	177	18	1,077	147	3			15	405	3,192
Paraparaumu		864	81	141	135	57	96	480	201	300	63	12	78		2,385	267	84	3	750	5,997
Waikanae		213	21	21	27	21	9	69	30	72	9	3	15		507	459	69		291	1,836
North Kapiti		96	3	15	15	9	9	51	6	36	3		12		204	99	699		177	1,434
Wairarapa		168	9	33	33	21	9	9	6	102	36		84	3	9		3	6,864	1,194	8,583
Total		20,526	4,182	4,530	5,286	2,451	1,755	4,971	1,698	14,061	3,183	1,059	4,815	285	3,399	882	888	6,990	10,017	90,978

Table 3: Modal Share Origin–Destination Matrix by Private Auto (% of Trips by Mode)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination																			
		Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Usual Residence Origin																				
Wellington CBD		4.1%	44.0%	41.1%	21.3%	20.4%	42.9%	50.0%	50.0%	39.1%	37.5%	75.0%	26.3%		33.3%		50.0%		12.7%	9.8%
Wellington East		28.3%	35.4%	57.0%	52.8%	46.0%	51.9%	61.7%	73.3%	53.6%	75.9%	50.0%	81.0%	100.0%	20.0%	100.0%	50.0%	40.0%	36.0%	36.0%
Wellington North		39.1%	62.4%	36.4%	63.5%	59.7%	62.1%	62.3%	75.0%	64.6%	71.0%	81.3%	80.8%	100.0%	50.0%	100.0%	50.0%	50.0%	36.7%	44.2%
Wellington South		19.4%	50.6%	51.9%	25.7%	36.3%	57.9%	63.4%	73.9%	52.5%	60.9%	66.7%	63.6%	60.0%	46.7%	50.0%		14.3%	26.9%	27.0%
Wellington West		25.3%	49.7%	59.1%	49.4%	24.9%	50.0%	60.0%	84.6%	59.8%	67.9%	53.8%	52.4%		25.0%		20.0%	50.0%	29.4%	31.0%
Tawa		31.2%	66.7%	57.0%	59.2%	52.3%	35.8%	57.8%	72.5%	56.3%	60.0%	100.0%	81.3%		61.5%		100.0%	50.0%	32.7%	41.5%
Porirua		35.6%	62.0%	51.1%	60.8%	59.1%	56.0%	46.9%	52.3%	61.2%	52.6%	60.0%	55.2%	100.0%	50.0%	25.0%	33.3%	25.0%	35.4%	44.8%
Whitby-Pukerua Bay		37.8%	58.5%	57.6%	61.4%	49.1%	61.7%	60.1%	34.2%	59.0%	64.5%	66.7%	58.9%		58.2%	66.7%	60.0%	66.7%	34.8%	44.6%
Lower Hutt Central		27.7%	59.3%	52.4%	55.5%	50.0%	61.1%	60.3%	78.9%	41.5%	56.9%	62.8%	62.1%	66.7%	33.3%			66.7%	35.3%	39.7%
Lower Hutt North		32.7%	59.4%	49.3%	64.3%	55.3%	59.5%	62.3%	63.2%	56.6%	37.4%	56.8%	67.8%	71.4%	72.7%	25.0%		50.0%	39.9%	46.4%
Eastern Bays/Wainuiomata		32.0%	65.7%	61.4%	65.5%	56.3%	61.9%	55.6%	66.7%	59.0%	67.3%	35.8%	64.6%	100.0%	33.3%		100.0%	33.3%	36.9%	46.6%
Upper Hutt Central/South		28.5%	53.1%	45.9%	54.5%	47.2%	60.0%	58.8%	62.9%	61.7%	59.0%	64.3%	44.3%	56.1%	25.0%			46.2%	38.5%	44.8%
Upper Hutt North		39.1%	44.4%	47.1%	59.5%	63.6%	40.0%	61.5%	61.5%	62.8%	59.6%	100.0%	64.2%	23.7%	33.3%			100.0%	47.7%	52.3%
Paraparumu		31.8%	62.8%	58.8%	60.0%	54.3%	52.5%	55.7%	62.6%	54.9%	45.7%	80.0%	78.8%		40.8%	61.8%	54.9%	33.3%	49.0%	44.3%
Waikanae		25.5%	77.8%	36.8%	39.1%	46.7%	30.0%	48.9%	66.7%	55.8%	50.0%	100.0%	71.4%		57.7%	29.6%	67.6%		27.2%	36.5%
North Kapiti		27.4%	33.3%	45.5%	62.5%	60.0%	42.9%	65.4%	40.0%	50.0%	33.3%		66.7%		68.0%	63.5%	40.3%		28.5%	41.5%
Wairarapa		16.8%	50.0%	52.4%	61.1%	58.3%	42.9%	27.3%	50.0%	36.6%	60.0%		45.9%	50.0%	60.0%		100.0%	46.4%	47.7%	45.0%
Total		26.6%	44.1%	45.0%	41.6%	35.3%	48.6%	54.1%	45.5%	52.8%	49.3%	43.1%	53.5%	33.9%	44.5%	38.7%	42.6%	46.3%	36.1%	39.0%

Table 4: Origin–Destination Matrix by Company Auto

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination																		
	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukema Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Usual Residence Origin	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukema Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD	72	3	6	18	6		9		24	9	3	18						24	192
Wellington East	270	300	54	117	12	15	21	3	99	3		6		9				237	1,146
Wellington North	444	45	378	84	24	51	96	6	228	21	3	21		6				357	1,764
Wellington South	258	57	69	243	21	18	24	9	126	15	3	12	3	6	9	3		246	1,122
Wellington West	252	30	60	51	135	15	33		87	12	6	9		3	3	6		147	849
Tawa	111	15	78	21	3	129	57	9	84	15		3		3	3			246	777
Porirua	75	15	45	36	9	27	261	18	87	15	3	9		6	6		3	294	909
Whitby-Pukema Bay	219	15	102	39	15	51	132	240	192	12	6	21		24	3	3		375	1,449
Lower Hutt Central	195	27	111	48	12	21	33		846	90	21	48		12		9	6	441	1,920
Lower Hutt North	129	27	105	39	15	30	42	3	567	345	9	51	3	3	3	3	3	327	1,704
Eastern Bays/Wainuiomata	87	18	54	27	9	12	27	3	381	42	159	24			6			345	1,194
Upper Hutt Central/South	126	24	78	21	15	21	42	6	270	99	6	417	15	15			6	393	1,554
Upper Hutt North	69	18	45	12	6	15	21	6	192	48		129	87		3			135	786
Paraparaumu	153	9	63	33	3	48	117	45	165	36		6		513	33	30		81	1,335
Waikanae	39		27	9		9	21	3	39	9		3		99	153	15		486	912
North Kapiti	12		6	3		6	12	6	21	3		3		45	21	135		228	501
Wairarapa	42		12	3		6	9	3	51	6		6	3	3			1,404	147	1,695
Total	2,553	603	1,293	804	285	474	957	360	3,459	780	219	786	111	747	243	204	1,422	4,509	19,809

Table 5: Modal Share Origin–Destination Matrix by Company Auto (% of Trips by Mode)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total	
		Usual Residence Origin																			
Wellington CBD		0.9%	1.1%	3.6%	3.8%	1.9%		11.5%		7.3%	18.8%	25.0%	31.6%							2.9%	1.8%
Wellington East		3.5%	5.8%	16.8%	6.6%	3.5%	18.5%	14.9%	6.7%	16.8%	3.4%		9.5%		30.0%					12.3%	6.2%
Wellington North		4.1%	7.7%	7.6%	6.9%	3.6%	12.9%	14.3%	5.0%	17.2%	11.3%	6.3%	13.5%		12.5%					17.2%	7.5%
Wellington South		2.0%	50.6%	14.6%	4.3%	2.7%	15.8%	11.3%	13.0%	15.0%	10.9%	11.1%	12.1%	20.0%	13.3%	37.5%	50.0%			10.6%	4.5%
Wellington West		2.5%	5.9%	11.0%	4.7%	3.7%	16.7%	15.7%		12.4%	7.5%	15.4%	14.3%		12.5%	50.0%	40.0%			9.9%	4.5%
Tawa		3.8%	10.4%	14.5%	7.1%	2.3%	9.0%	6.3%	7.5%	20.7%	25.0%		6.3%		7.7%	25.0%				27.1%	9.7%
Porirua		3.7%	10.0%	6.6%	11.8%	6.8%	6.4%	7.1%	5.6%	17.1%	26.3%	20.0%	10.3%		7.1%	50.0%		25.0%		13.5%	8.5%
Whitby-Pukerua Bay		6.4%	12.2%	24.5%	12.9%	9.4%	14.8%	9.5%	10.4%	26.2%	12.9%	33.3%	12.5%		11.9%	16.7%	20.0%			30.0%	13.2%
Lower Hutt Central		3.5%	11.1%	25.5%	9.8%	5.1%	19.4%	17.5%		10.2%	9.8%	9.0%	9.5%		33.3%		60.0%	22.2%		18.5%	9.7%
Lower Hutt North		3.8%	14.1%	23.6%	11.6%	10.6%	23.8%	20.3%	5.3%	10.6%	11.1%	6.8%	7.0%	14.3%	9.1%	25.0%	100.0%	10.0%		13.5%	10.2%
Eastern Bays/Wainuiomata		4.2%	17.1%	20.5%	16.4%	9.4%	19.0%	25.0%	11.1%	11.8%	9.5%	8.6%	12.3%			66.7%				22.3%	11.8%
Upper Hutt Central/South		4.8%	25.0%	30.6%	12.7%	13.9%	23.3%	20.6%	5.7%	12.2%	15.2%	14.3%	8.6%	12.2%	62.5%			15.4%		21.8%	11.6%
Upper Hutt North		6.8%	22.2%	29.4%	10.8%	18.2%	33.3%	26.9%	15.4%	18.0%	16.2%		7.7%	14.0%		100.0%				15.9%	12.9%
Paraparaumu		5.6%	7.0%	26.3%	14.7%	2.9%	26.2%	13.6%	14.0%	30.2%	26.1%		6.1%		8.8%	7.6%	19.6%			5.3%	9.9%
Waikanae		4.7%		47.4%	13.0%		30.0%	14.9%	6.7%	30.2%	50.0%		14.3%		11.3%	9.9%	14.7%			45.4%	18.1%
North Kapiti		3.4%		18.2%	12.5%		28.6%	15.4%	40.0%	29.2%	33.3%		16.7%		15.0%	13.5%	7.8%			36.7%	14.5%
Wairarapa		4.2%		19.0%	5.6%		28.6%	27.3%	25.0%	18.3%	10.0%		3.3%	50.0%	20.0%			9.5%		5.9%	8.9%
Total		3.3%	6.4%	12.9%	6.3%	4.1%	13.1%	10.4%	9.6%	13.0%	12.1%	8.9%	8.7%	13.2%	9.8%	10.7%	9.8%	9.4%	16.3%	8.5%	

Table 6: Origin–Destination Matrix by Passenger

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination																		
	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukema Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Usual Residence Origin	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukema Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD	54	9	6	3	6	3			9	3		6						15	114
Wellington East	423	159	18	78	9	6	6	3	21	6								63	792
Wellington North	888	30	204	60	39	9	33	9	39	6		3					3	93	1,416
Wellington South	480	60	18	150	24		9	3	15	3		6		3				66	837
Wellington West	504	15	12	24	75	3	3		21			9						57	723
Tawa	159	3	36	15	3	51	60	6	18						3			39	393
Porirua	180	6	120	21	12	51	315	30	42	3	3	3		6	3	3		165	963
Whitby-Pukema Bay	249		12	15	12	15	57	42	24	3		3		9				60	501
Lower Hutt Central	288	3	30	9	12	6	6		291	42	9	9		6		6		123	840
Lower Hutt North	153	3	39	15	3	6	12	3	300	114	3	33	3	3			6	138	834
Eastern Bays/Wainuiomata	123		18		3		9		213	30	69	6						90	561
Upper Hutt Central/South	168		18	9	3	6	9	6	102	33	3	165	6	3				81	612
Upper Hutt North	96	9	3	6		3			42	9		75	3					45	291
Paraparaumu	210	3	6	18		3	51	3	18	12				207	18	3		96	648
Waikanae	57						9		3					24	39	3		33	168
North Kapiti	21		6			3								6		48		21	105
Wairarapa	21	3	3	3					9	9		12					444	162	666
Total	4,074	303	549	426	201	165	579	105	1,167	273	87	330	12	267	63	63	453	1,347	10,464

Table 7: Modal Share Origin–Destination Matrix by Passenger (% of Trips by Mode)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparauamu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total	
		Usual Residence Origin																			
Wellington CBD		0.7%	3.3%	3.6%	0.6%	1.9%	7.1%			2.7%	6.3%		10.5%							1.8%	1.1%
Wellington East		5.4%	3.1%	5.6%	4.4%	2.7%	7.4%	4.3%	6.7%	3.6%	6.9%									3.3%	4.3%
Wellington North		8.1%	5.2%	4.1%	5.0%	5.9%	2.3%	4.9%	7.5%	2.9%	3.2%		1.9%					10.0%	4.5%	6.0%	
Wellington South		3.8%	50.6%	3.8%	2.7%	3.1%		4.2%	4.3%	1.8%	2.2%		6.1%		6.7%				2.8%	3.3%	
Wellington West		5.0%	3.0%	2.2%	2.2%	2.1%	3.3%	1.4%		3.0%			14.3%						3.8%	3.9%	
Tawa		5.4%	2.1%	6.7%	5.1%	2.3%	3.6%	6.6%	5.0%	4.4%						25.0%			4.3%	4.9%	
Porirua		8.8%	4.0%	17.5%	6.9%	9.1%	12.1%	8.6%	9.3%	8.2%	5.3%	20.0%	3.4%		7.1%	25.0%	33.3%		7.6%	9.0%	
Whitby-Pukerua Bay		7.3%		2.9%	5.0%	7.5%	4.3%	4.1%	1.8%	3.3%	3.2%		1.8%		4.5%				4.8%	4.6%	
Lower Hutt Central		5.2%	1.2%	6.9%	1.8%	5.1%	5.6%	3.2%		3.5%	4.6%	3.8%	1.8%		16.7%		40.0%		5.2%	4.2%	
Lower Hutt North		4.6%	1.6%	8.8%	4.5%	2.1%	4.8%	5.8%	5.3%	5.6%	3.7%	2.3%	4.5%	14.3%	9.1%			20.0%	5.7%	5.0%	
Eastern Bays/Wainuiomata		6.0%		6.8%		3.1%		8.3%		6.6%	6.8%	3.7%	3.1%						5.8%	5.5%	
Upper Hutt Central/South		6.4%		7.1%	5.5%	2.8%	6.7%	4.4%	5.7%	4.6%	5.1%	7.1%	3.4%	4.9%	12.5%				4.5%	4.6%	
Upper Hutt North		9.5%	11.1%	2.0%	5.4%		6.7%			3.9%	3.0%		4.5%	0.5%					5.3%	4.8%	
Paraparauamu		7.7%	2.3%	2.5%	8.0%		1.6%	5.9%	0.9%	3.3%	8.7%				3.5%	4.2%	2.0%		6.3%	4.8%	
Waikanae		6.8%						6.4%		2.3%					2.7%	2.5%	2.9%		3.1%	3.3%	
North Kapiti		6.0%		18.2%			14.3%								2.0%		2.8%		3.4%	3.0%	
Wairarapa		2.1%	16.7%	4.8%	5.6%					3.2%	15.0%		6.6%					3.0%	6.5%	3.5%	
Total		5.3%	3.2%	5.5%	3.4%	2.9%	4.6%	6.3%	2.8%	4.4%	4.2%	3.5%	3.7%	1.4%	3.5%	2.8%	3.0%	3.0%	4.9%	4.5%	

Table 8: Origin–Destination Matrix by Train

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukemua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
	Usual Residence Origin	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukemua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD	15		6	3		9	18	6	21	6		3		6					15	108
Wellington East	12						9		3					3					3	30
Wellington North	963	6	75	12	21		3		6	3		3		3					78	1,173
Wellington South	21		3			6	12		9	3		12		6					9	81
Wellington West	141	6	9	3	9		12		12	3		3		9					18	225
Tawa	1,278		6	21	30	27	45	6	12					3	3				81	1,512
Porirua	696	9	15	18	6	6	15	3	3					6				3	78	858
Whitby-Pukemua Bay	1,158	9	3	12	27	9	30	36	9			3		6	3			3	72	1,380
Lower Hutt Central	2,229	9	12	21	36	6	9	3	111	9		39	6						171	2,661
Lower Hutt North	1,299		15	12	18				48	27	3	24							108	1,554
Eastern Bays/Wainuiomata	330		3						12	3	3	3							30	384
Upper Hutt Central/South	1,140		9	12	15	3	3	3	54	15	3	69						3	87	1,416
Upper Hutt North	279	3	3			3			3	3		9	6						30	339
Paraparaumu	1,080	6	3	15	18	12	45	3	6			3		69	3	3	3	3	63	1,332
Waikanae	366			9	9	6	24		3					33	18			6	39	513
North Kapiti	159	3				6		9						9			6		21	213
Wairarapa	603	6	6	3	12		3		69	6		42						45	45	840
Total	11,769	57	168	141	210	84	237	60	381	78	9	213	12	153	27	9	63	948	14,619	

Table 9: Modal Share Origin–Destination Matrix by Train (% of Trips by Mode)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Usual Residence Origin																		
		Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD		0.2%		3.6%	0.6%		21.4%	23.1%	25.0%	6.4%	12.5%		5.3%		33.3%				1.8%	1.0%
Wellington East		0.2%						6.4%		0.5%					10.0%				0.2%	0.2%
Wellington North		8.8%	1.0%	1.5%	1.0%	3.2%		0.4%		0.5%	1.6%		1.9%		6.3%				3.8%	5.0%
Wellington South		0.2%	50.6%	0.6%			5.3%	5.6%		1.1%	2.2%		12.1%		13.3%				0.4%	0.3%
Wellington West		1.4%	1.2%	1.7%	0.3%	0.2%		5.7%		1.7%	1.9%		4.8%		37.5%				1.2%	1.2%
Tawa		43.4%		1.1%	7.1%	22.7%	1.9%	5.0%	5.0%	3.0%					7.7%	25.0%			8.9%	18.9%
Porirua		34.0%	6.0%	2.2%	5.9%	4.5%	1.4%	0.4%	0.9%	0.6%					7.1%			25.0%	3.6%	8.0%
Whitby-Pukerua Bay		34.1%	7.3%	0.7%	4.0%	17.0%	2.6%	2.2%	1.6%	1.2%			1.8%		3.0%	16.7%		33.3%	5.8%	12.6%
Lower Hutt Central		40.0%	3.7%	2.8%	4.3%	15.4%	5.6%	4.8%	5.3%	1.3%			7.7%	22.2%					7.2%	13.4%
Lower Hutt North		38.7%		3.4%	3.6%	12.8%				0.9%			0.9%						4.4%	9.3%
Eastern Bays/Wainuiomata		16.1%		1.1%						0.4%	0.7%	0.2%	1.5%						1.9%	3.8%
Upper Hutt Central/South		43.4%		3.5%	7.3%	13.9%	3.3%	1.5%	2.9%	2.4%	2.3%	7.1%	1.4%					7.7%	4.8%	10.6%
Upper Hutt North		27.5%	3.7%	2.0%		9.1%				0.3%	1.0%		0.5%	1.0%					3.5%	5.6%
Paraparaumu		39.7%	4.7%	1.3%	6.7%	17.1%	6.6%	5.2%	0.9%	1.1%			3.0%		1.2%	0.7%	2.0%	33.3%	4.1%	9.8%
Waikanae		43.9%			13.0%	20.0%	20.0%	17.0%		2.3%					3.8%	1.2%		66.7%	3.6%	10.2%
North Kapiti		45.3%	33.3%			40.0%		11.5%							3.0%		0.3%		3.4%	6.2%
Wairarapa		60.2%	33.3%	9.5%	5.6%	33.3%		9.1%		24.7%	10.0%		23.0%					0.3%	1.8%	4.4%
Total		15.2%	0.6%	1.7%	1.1%	3.0%	2.3%	2.6%	1.6%	1.4%	1.2%	0.4%	2.4%	1.4%	2.0%	1.2%	0.4%	0.4%	3.4%	6.3%

Table 10: Origin–Destination Matrix by Public Bus

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
	Usual Residence Origin																			
Wellington CBD		456	51	24	75	48		3		60							3		54	774
Wellington East		2,574	237	18	165	60	3			57	3						3		213	3,333
Wellington North		2,466	33	150	57	54	9	12	6	39								9	192	3,027
Wellington South		3,210	174	45	297	114		3		87	9			3				18	282	4,242
Wellington West		2,244	45	18	108	216	9			42	6		3						156	2,847
Tawa		102	3	12			3	27		3					3				6	159
Porirua		21		39	3		24	183	15	6					6				57	354
Whitby-Pukenua Bay		9	6					21	15											51
Lower Hutt Central		447	15	6	27	15				273	27	12	18	3					99	942
Lower Hutt North		144	3	12	12	3	3			336	66	15	18					3	96	711
Eastern Bays/Wainuiomata		315		3	6	6		3	3	255	9	30				3		3	90	726
Upper Hutt Central/South		39			12	9				63	9		72						21	225
Upper Hutt North		51		3	3					18			69	6					24	174
Paraparaumu		27						6			3				84		3		12	135
Waikanae		18													9	9				36
North Kapiti		6					3								3	6				18
Wairarapa		6								3									60	84
Total		12,135	567	330	765	525	54	258	39	1,242	132	57	180	12	105	18	9	93	1,317	17,838

Table 11: Modal Share Origin–Destination Matrix by Public Bus (% of Trips by Mode)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
		Usual Residence Origin																		
Wellington CBD		5.8%	18.7%	14.3%	15.6%	15.5%		3.8%		18.2%							50.0%		6.5%	7.3%
Wellington East		33.1%	4.6%	5.6%	9.3%	17.7%	3.7%			9.7%	3.4%						50.0%		11.1%	18.2%
Wellington North		22.6%	5.7%	3.0%	4.7%	8.1%	2.3%	1.8%	5.0%	2.9%								30.0%	9.2%	12.9%
Wellington South		25.4%	50.6%	9.5%	5.3%	14.7%		1.4%		10.4%	6.5%			20.0%				42.9%	12.1%	16.9%
Wellington West		22.1%	8.9%	3.3%	10.1%	6.0%	10.0%			6.0%	3.8%		4.8%						10.5%	15.2%
Tawa		3.5%	2.1%	2.2%			0.2%	3.0%		0.7%					7.7%				0.7%	2.0%
Porirua		1.0%		5.7%	1.0%		5.7%	5.0%	4.7%	1.2%					7.1%				2.6%	3.3%
Whitby-Pukerua Bay		0.3%	4.9%					1.5%	0.6%											0.5%
Lower Hutt Central		8.0%	6.2%	1.4%	5.5%	6.4%				3.3%	2.9%	5.1%	3.6%	11.1%					4.2%	4.8%
Lower Hutt North		4.3%	1.6%	2.7%	3.6%	2.1%	2.4%			6.3%	2.1%	11.4%	2.5%					10.0%	4.0%	4.3%
Eastern Bays/Wainuiomata		15.3%		1.1%	3.6%	6.3%		2.8%	11.1%	7.9%	2.0%	1.6%				33.3%		33.3%	5.8%	7.1%
Upper Hutt Central/South		1.5%			7.3%	8.3%				2.9%	1.4%		1.5%						1.2%	1.7%
Upper Hutt North		5.0%		2.0%	2.7%					1.7%			4.1%	1.0%					2.8%	2.8%
Paraparaumu		1.0%						0.7%			2.2%				1.4%		2.0%		0.8%	1.0%
Waikanae		2.2%													1.0%	0.6%				0.7%
North Kapiti		1.7%					14.3%								1.0%	3.8%				0.5%
Wairarapa		0.6%								1.1%								0.4%	0.6%	0.4%
Total		15.7%	6.0%	3.3%	6.0%	7.6%	1.5%	2.8%	1.0%	4.7%	2.0%	2.3%	2.0%	1.4%	1.4%	0.8%	0.4%	0.6%	4.8%	7.7%

Table 12: Origin–Destination Matrix by Walking or Jogging

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Usual Residence Origin																		
		Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD		5,598	24	24	180	135	6		27	3		3			6		6	351	6,363	
Wellington East		627	681	3	123	30	3		9	3							3	114	1,596	
Wellington North		165		411	3	15	3											42	639	
Wellington South		3,624	90	6	1,410	141	9		36	6				3			12	345	5,682	
Wellington West		2,481	15	12	105	657		3	12									222	3,507	
Tawa		18		3		3	147	24				3					3	24	225	
Porirua		6		6			6	273	12					3				57	363	
Whitby-Pukenua Bay		6			6			12	120									15	159	
Lower Hutt Central		33	3	3	9		3	3	918	42	6	12						105	1,137	
Lower Hutt North		9							111	276		6					3	51	456	
Eastern Bays/Wainuiomata		3							9		147							39	198	
Upper Hutt Central/South		18		3	3			3	9			450						84	570	
Upper Hutt North		3						3	3	3		33	33					9	87	
Paraparaumu		15		3				15	3					417	6	6		57	522	
Waikanae		21				3								6	105			15	150	
North Kapiti		3							3							120		6	132	
Wairarapa		30		3													795	87	915	
Total		12,660	813	477	1,839	984	174	315	156	1,140	333	153	507	33	429	117	126	822	1,623	22,701

Table 13: Modal Share Origin–Destination Matrix by Walking or Jogging (% of Trips by Mode)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total	
		Usual Residence Origin																			
Wellington CBD		71.1%	8.8%	14.3%	37.5%	43.7%	14.3%			8.2%	6.3%		5.3%			100.0%		28.6%	42.4%	60.2%	
Wellington East		8.1%	13.3%	0.9%	7.0%	8.8%	3.7%			1.5%	3.4%							10.0%	5.9%	8.7%	
Wellington North		1.5%		8.3%	0.2%	2.3%	0.8%												2.0%	2.7%	
Wellington South		28.7%	50.6%	1.3%	25.1%	18.1%	7.9%			4.3%	4.3%				6.7%			28.6%	14.9%	22.6%	
Wellington West		24.4%	3.0%	2.2%	9.8%	18.2%		1.4%		1.7%									14.9%	18.7%	
Tawa		0.6%		0.6%		2.3%	10.3%	2.6%					6.3%						50.0%	2.6%	2.8%
Porirua		0.3%		0.9%			1.4%	7.4%	3.7%						3.6%				2.6%	3.4%	
Whitby-Pukerua Bay		0.2%			2.0%			0.9%	5.2%										1.2%	1.5%	
Lower Hutt Central		0.6%	1.2%	0.7%	1.8%			1.6%	5.3%	11.0%	4.6%	2.6%	2.4%						4.4%	5.7%	
Lower Hutt North		0.3%								2.1%	8.9%		0.8%					10.0%	2.1%	2.7%	
Eastern Bays/Wainuiomata		0.1%								0.3%		8.0%							2.5%	1.9%	
Upper Hutt Central/South		0.7%		1.2%	1.8%				2.9%	0.4%			9.3%						4.7%	4.3%	
Upper Hutt North		0.3%							7.7%	0.3%	1.0%		2.0%	5.3%					1.1%	1.4%	
Paraparaumu		0.6%		1.3%					4.7%	0.5%					7.1%	1.4%	3.9%		3.7%	3.9%	
Waikanae		2.5%				6.7%									0.7%	6.8%			1.4%	3.0%	
North Kapiti		0.9%								4.2%							6.9%		1.0%	3.8%	
Wairarapa		3.0%		4.8%														5.4%	3.5%	4.8%	
Total		16.4%	8.6%	4.7%	14.5%	14.2%	4.8%	3.4%	4.2%	4.3%	5.2%	6.2%	5.6%	3.9%	5.6%	5.1%	6.0%	5.4%	5.9%	9.7%	

Table 14: Origin–Destination Matrix by Bicycle

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination																			
	Usual Residence Origin	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD	99	12	6	21	6	3			12									3	18	180
Wellington East	612	210	6	57	21	3	3	3	6	3										60
Wellington North	375	3	51	27	9	3	3		6										15	492
Wellington South	810	102	18	177	45				12	3									78	1,245
Wellington West	507	33	15	60	87	3	3		6	12				3				3	30	762
Tawa	27		3	3		6	9	3	3										6	60
Porirua	9					3	27												15	54
Whitby-Pukenua Bay	18		3	6		3	9	12	6				3		3				6	69
Lower Hutt Central	165			15					237	48	6	6							30	507
Lower Hutt North	57	3	3			3	3		96	48		6							15	234
Eastern Bays/Wainuiomata	36	3	3						27	6	21	3						3	6	108
Upper Hutt Central/South	33						3	3	9	15		129							12	204
Upper Hutt North	6	3							9	3		30	6						3	60
Paraparaumu	3	3						6	6	3				180	9				12	222
Waikanae	3													39	21				9	72
North Kapiti														3	3	42			9	57
Wairarapa									3									366	45	414
Total	2,760	372	108	366	168	30	66	24	432	141	27	177	6	228	33	42	375	369	5,724	

Table 15: Modal Share Origin–Destination Matrix by Bicycle (% of Trips by Mode)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Usual Residence Origin																		
		Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD		1.3%	4.4%	3.6%	4.4%	1.9%	7.1%			3.6%								14.3%	2.2%	1.7%
Wellington East		7.9%	4.1%	1.9%	3.2%	6.2%	3.7%	2.1%	6.7%	1.0%	3.4%								3.1%	5.4%
Wellington North		3.4%	0.5%	1.0%	2.2%	1.4%	0.8%	0.4%		0.5%									0.7%	2.1%
Wellington South		6.4%	50.6%	3.8%	3.1%	5.8%				1.4%	2.2%								3.4%	5.0%
Wellington West		5.0%	6.5%	2.8%	5.6%	2.4%	3.3%	1.4%		0.9%	7.5%			12.5%				16.7%	2.0%	4.1%
Tawa		0.9%		0.6%	1.0%		0.4%	1.0%	2.5%	0.7%									0.7%	0.7%
Porirua		0.4%					0.7%	0.7%											0.7%	0.5%
Whitby-Pukerua Bay		0.5%		0.7%	2.0%		0.9%	0.6%	0.5%	0.8%			1.8%	1.5%					0.5%	0.6%
Lower Hutt Central		3.0%			3.0%					2.8%	5.2%	2.6%	1.2%						1.3%	2.6%
Lower Hutt North		1.7%	1.6%	0.7%			2.4%	1.4%		1.8%	1.6%		0.8%						0.6%	1.4%
Eastern Bays/Wainuiomata		1.8%	2.9%	1.1%						0.8%	1.4%	1.1%	1.5%					33.3%	0.4%	1.1%
Upper Hutt Central/South		1.3%					3.3%	1.5%		0.4%	2.3%		2.7%						0.7%	1.5%
Upper Hutt North		0.6%	3.7%							0.8%	1.0%		1.8%	1.0%					0.4%	1.0%
Paraparaumu		0.1%	2.3%					0.7%	1.9%		2.2%			3.1%	2.1%				0.8%	1.6%
Waikanae		0.4%												4.4%	1.4%				0.8%	1.4%
North Kapiti														1.0%	1.9%	2.4%			1.4%	1.6%
Wairarapa										1.1%								2.5%	1.8%	2.2%
Total		3.6%	3.9%	1.1%	2.9%	2.4%	0.8%	0.7%	0.6%	1.6%	2.2%	1.1%	2.0%	0.7%	3.0%	1.4%	2.0%	2.5%	1.3%	2.5%

Table 16: Origin–Destination Matrix by Motorcycle

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Usual Residence Origin																			
		Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total	
Wellington CBD		48	6		6							3								63	
Wellington East		174	57	3	27	6	3			12										24	306
Wellington North		237	9	33	21	15	3	3		33	3									18	375
Wellington South		276	39		54	18	3	3	3	12	6									15	429
Wellington West		246	6	3	33	33		6		3										21	351
Tawa		54			9	6	6	6		3	3									9	96
Porirua		30			3			15	6			3								3	60
Whitby-Pukenua Bay		72	3	6			3	6	12	3		3								18	126
Lower Hutt Central		72	3	3	9	6				30	3	6								12	144
Lower Hutt North		57	6	3	6	3	3	3		57	21	3	6							6	174
Eastern Bays/Wainuiomata		39		3	6	6	3			21	9	6	3							12	108
Upper Hutt Central/South		57	3	3	3			6	6	27	9	18								18	150
Upper Hutt North		18			6					6	12	12	3							12	69
Paraparaumu		42		3	3		3	15	3	6	3			27	9					12	126
Waikanae		6		3	3	3				3		3		12	6					6	45
North Kapiti														3		21					24
Wairarapa		3								6								354	48		411
Total		1,431	132	63	189	96	27	63	30	222	69	9	57	3	42	15	21	354	234	3,057	

Table 17: Modal Share Origin–Destination Matrix by Motorcycle (% of Trips by Mode)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Usual Residence Origin																			
		Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total	
Wellington CBD		0.6%	2.2%		1.3%							5.3%								0.6%	
Wellington East		2.2%	1.1%	0.9%	1.5%	1.8%	3.7%			2.0%										1.2%	1.7%
Wellington North		2.2%	1.5%	0.7%	1.7%	2.3%	0.8%	0.4%		2.5%	1.6%									0.9%	1.6%
Wellington South		2.2%	50.6%		1.0%	2.3%	2.6%	1.4%	4.3%	1.4%	4.3%									0.6%	1.7%
Wellington West		2.4%	1.2%	0.6%	3.1%	0.9%				0.4%										1.4%	1.9%
Tawa		1.8%			3.1%	4.5%	0.4%	0.7%		0.7%	5.0%									1.0%	1.2%
Porirua		1.5%			1.0%			0.4%	1.9%				3.4%							0.1%	0.6%
Whitby-Pukerua Bay		2.1%	2.4%	1.4%			0.9%	0.4%	0.5%	0.4%			1.8%							1.4%	1.1%
Lower Hutt Central		1.3%	1.2%	0.7%	1.8%	2.6%				0.4%	0.3%		1.2%							0.5%	0.7%
Lower Hutt North		1.7%	3.1%	0.7%	1.8%	2.1%	2.4%	1.4%		1.1%	0.7%	2.3%	0.8%							0.2%	1.0%
Eastern Bays/Wainuiomata		1.9%		1.1%	3.6%	6.3%	4.8%			0.7%	2.0%	0.3%	1.5%							0.8%	1.1%
Upper Hutt Central/South		2.2%	3.1%	1.2%	1.8%				2.9%	5.7%	1.2%	1.4%		0.4%						1.0%	1.1%
Upper Hutt North		1.8%			5.4%					0.6%	4.0%		0.7%	0.5%						1.4%	1.1%
Paraparaumu		1.5%		1.3%	1.3%		1.6%	1.7%	0.9%	1.1%	2.2%			0.5%	2.1%					0.8%	0.9%
Waikanae		0.7%		5.3%	4.3%	6.7%				2.3%			14.3%		1.4%	0.4%				0.6%	0.9%
North Kapiti															1.0%		1.2%				0.7%
Wairarapa		0.3%								2.2%								2.4%		1.9%	2.2%
Total		1.9%	1.4%	0.6%	1.5%	1.4%	0.7%	0.7%	0.8%	0.8%	1.1%	0.4%	0.6%	0.4%	0.6%	0.7%	1.0%	2.3%	0.8%	1.3%	

Table 18: Origin–Destination Matrix by Other Mode

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination																				
	Usual Residence Origin	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total	
Wellington CBD	108	12	3			12				6									15	156	
Wellington East	111	45			21				3	15	3									57	255
Wellington North	117	12	24		3	3	3	6		6					6					33	213
Wellington South	177	15	9		51	15		3		6										27	303
Wellington West	183	9	9		9	30	3			3		3	3							15	267
Tawa	24		3				18	3												9	57
Porirua	21	3	18		3		6	36	3	6	3									24	123
Whitby-Pukenua Bay	36	0	3					3	21				3							18	87
Lower Hutt Central	51	9	6					3		45	3		3							15	135
Lower Hutt North	30	6	3							21	12		3							18	93
Eastern Bays/Wainuiomata	168					6				9		15								15	213
Upper Hutt Central/South	24				9					6	3		27							15	84
Upper Hutt North	3									18			3	3							27
Paraparaumu	27	3	3		3			3	3	6					48					18	114
Waikanae	12														3	12				3	30
North Kapiti	3							3		3						3	3			6	21
Wairarapa	12												6						90	24	132
Total	1,107	114	90	90	66	30	60	30	150	24	18	48	3	60	15	3	90	312	2,310		

Table 19: Modal Share Origin–Destination Matrix by Other Mode (% of Trips by Mode)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
		Usual Residence Origin																		
Wellington CBD		1.4%	4.4%	1.8%		3.9%				1.8%									1.8%	1.5%
Wellington East		1.4%	0.9%		1.2%				6.7%	2.6%	3.4%								3.0%	1.4%
Wellington North		1.1%	2.1%	0.5%	0.2%	0.5%	0.8%	0.9%		0.5%					12.5%				1.6%	0.9%
Wellington South		1.4%	50.6%	1.9%	0.9%	1.9%		1.4%		0.7%									1.2%	1.2%
Wellington West		1.8%	1.8%	1.7%	0.8%	0.8%	3.3%			0.4%		7.7%	4.8%						1.0%	1.4%
Tawa		0.8%		0.6%			1.3%	0.3%											1.0%	0.7%
Porirua		1.0%	2.0%	2.6%	1.0%		1.4%	1.0%	0.9%	1.2%	5.3%								1.1%	1.1%
Whitby-Pukerua Bay		1.1%		0.7%				0.2%	0.9%				1.8%		1.5%				1.4%	0.8%
Lower Hutt Central		0.9%	3.7%	1.4%				1.6%		0.5%	0.3%		0.6%						0.6%	0.7%
Lower Hutt North		0.9%	3.1%	0.7%						0.4%	0.4%		0.4%						0.7%	0.6%
Eastern Bays/Wainuiomata		8.2%				6.3%				0.3%		0.8%							1.0%	2.1%
Upper Hutt Central/South		0.9%		3.5%						0.3%	0.5%		0.6%						0.8%	0.6%
Upper Hutt North		0.3%								1.7%			0.2%	0.5%						0.4%
Paraparaumu		1.0%	2.3%	1.3%	1.3%			0.3%	0.9%	1.1%					0.8%				1.2%	0.8%
Waikanae		1.4%													0.3%	0.8%			0.3%	0.6%
North Kapiti		0.9%						3.8%		4.2%						1.9%	0.2%		1.0%	0.6%
Wairarapa		1.2%											3.3%					0.6%	1.0%	0.7%
Total		1.4%	1.2%	0.9%	0.7%	1.0%	0.8%	0.7%	0.8%	0.6%	0.4%	0.7%	0.5%	0.4%	0.8%	0.7%	0.1%	0.6%	1.1%	1.0%

Table 20: Origin–Destination Matrix by Did Not Go to Work on Census Day

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total	
	Usual Residence Origin	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total	
Wellington CBD	552	36	24	51	21	3	9	6	36	9		9		3				9	72	840	
Wellington East	579	534	27	210	33	3	9		45			3	6		12				9	210	1,680
Wellington North	771	63	561	144	78	63	81		6	99	21	6			9		6	3	243	2,154	
Wellington South	1,065	246	39	618	75	9	18		81	9	6	6		3	3			6	237	2,421	
Wellington West	855	81	63	132	393	12	24		6	72	12	6	3			3		3	171	1,836	
Tawa	195	15	81	42	15	171	132		9	45	6		3		6	3			99	822	
Porirua	150	24	51	30	24	48	396		54	33	6		21		12		3	3	195	1,050	
Whitby-Pukenua Bay	264	15	36	30	21	51	264		261	54	6		27	3	36		3		159	1,230	
Lower Hutt Central	393	27	30	54	30	9	15		6	1,035	111	30	48		6	3		3	213	2,013	
Lower Hutt North	258	24	33	24	18	6	6		12	651	309	12	75		3	3			240	1,674	
Eastern Bays/Wainuiomata	177	9	15	12	9	9	6			315	33	252	24		3				162	1,026	
Upper Hutt Central/South	201	15	12	15	9	3	18		15	267	72	3	618	30				6	192	1,476	
Upper Hutt North	78	9	24	15	3	9	9		3	93	36		210	63	6				108	666	
Paraparaumu	207	21	18	15	21	12	123		36	33	12	3	12		786	69	21	3	210	1,602	
Waikanae	72	6	6	15	9	3	12		9	9					132	204	15	3	96	591	
North Kapiti	30		3				3		3	9	3		3		27	21	207		54	363	
Wairarapa	84		6	9	3	6	6		3	27	3		30		3			1,749	315	2,244	
Total	5,931	1,125	1,029	1,416	762	417	1,131	429	2,904	648	321	1,095	96	1,047	309	255	1,797	2,976	23,688		

Table 21: Modal Share Origin–Destination Matrix by Did Not Go to Work on Census Day (% of Trips by Mode)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
		Usual Residence Origin	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified
Wellington CBD		7.0%	13.2%	14.3%	10.6%	6.8%	7.1%	11.5%	25.0%	10.9%	18.8%		15.8%		16.7%			42.9%	8.7%	7.9%
Wellington East		7.4%	10.4%	8.4%	11.9%	9.7%	3.7%	6.4%		7.7%		50.0%	9.5%		40.0%			30.0%	10.9%	9.2%
Wellington North		7.1%	10.8%	11.3%	11.9%	11.8%	15.9%	12.1%	5.0%	7.4%	11.3%	12.5%			18.8%		50.0%	10.0%	11.7%	9.2%
Wellington South		8.4%	50.6%	8.2%	11.0%	9.7%	7.9%	8.5%		9.6%	6.5%	22.2%	6.1%		6.7%	12.5%		14.3%	10.2%	9.6%
Wellington West		8.4%	16.0%	11.6%	12.3%	10.9%	13.3%	11.4%	15.4%	10.3%	7.5%	15.4%	4.8%			50.0%		16.7%	11.5%	9.8%
Tawa		6.6%	10.4%	15.1%	14.3%	11.4%	11.9%	14.5%	7.5%	11.1%	10.0%		6.3%		15.4%	25.0%			10.9%	10.3%
Porirua		7.3%	16.0%	7.4%	9.8%	18.2%	11.3%	10.8%	16.8%	6.5%	10.5%		24.1%		14.3%		33.3%	25.0%	8.9%	9.8%
Whitby-Pukerua Bay		7.8%	12.2%	8.6%	9.9%	13.2%	14.8%	19.0%	11.3%	7.4%	6.5%		16.1%	100.0%	17.9%		20.0%		12.7%	11.2%
Lower Hutt Central		7.1%	11.1%	6.9%	11.0%	12.8%	8.3%	7.9%	10.5%	12.4%	12.1%	12.8%	9.5%		16.7%	50.0%		11.1%	9.0%	10.2%
Lower Hutt North		7.7%	12.5%	7.4%	7.1%	12.8%	4.8%	2.9%	21.1%	12.2%	10.0%	9.1%	10.3%		9.1%	25.0%			9.9%	10.0%
Eastern Bays/Wainuiomata		8.6%	8.6%	5.7%	7.3%	9.4%	14.3%	5.6%		9.8%	7.5%	13.7%	12.3%		33.3%				10.5%	10.1%
Upper Hutt Central/South		7.7%	15.6%	4.7%	9.1%	8.3%	3.3%	8.8%	14.3%	12.1%	11.1%	7.1%	12.8%	24.4%				15.4%	10.6%	11.0%
Upper Hutt North		7.7%	11.1%	15.7%	13.5%	9.1%	20.0%	11.5%	7.7%	8.7%	12.1%		12.5%	10.1%	66.7%				12.7%	10.9%
Paraparaumu		7.6%	16.3%	7.5%	6.7%	20.0%	6.6%	14.3%	11.2%	6.0%	8.7%	20.0%	12.1%		13.5%	16.0%	13.7%	33.3%	13.7%	11.8%
Waikanae		8.6%	22.2%	10.5%	21.7%	20.0%	10.0%	8.5%	20.0%	7.0%					15.0%	13.2%	14.7%	33.3%	9.0%	11.7%
North Kapiti		8.5%		9.1%				3.8%	20.0%	12.5%	33.3%		16.7%		9.0%	13.5%	11.9%		8.7%	10.5%
Wairarapa		8.4%		9.5%	16.7%	8.3%	28.6%	18.2%	25.0%	9.7%	5.0%		16.4%		20.0%			11.8%	12.6%	11.8%
Total		7.7%	11.9%	10.2%	11.2%	11.0%	11.6%	12.3%	11.5%	10.9%	10.0%	13.1%	12.2%	11.4%	13.7%	13.6%	12.2%	11.9%	10.7%	10.2%

Table 22: Origin–Destination Matrix by Work at Home

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Usual Residence Origin																		
		Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerau Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparauamu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD		441			3	3				6				3				3	21	480
Wellington East		66	975		15	3				3								3	24	1,089
Wellington North		87		1,152	3	3		3	3	6									42	1,299
Wellington South		84		3	1,038	12		3	3	3							3		51	1,200
Wellington West		66		15	12	1,023				15	3			3				3	27	1,167
Tawa		24			3		324			3									15	369
Porirua		9		3				264		9									30	315
Whitby-Pukerau Bay		33		3	3	3		9	699	6	6		3						21	786
Lower Hutt Central		60		3	9	6				903	3								36	1,020
Lower Hutt North		30						6		15	630	3							45	729
Eastern Bays/Wainuiomata		21			3					21		432	3						27	507
Upper Hutt Central/South		30				6		3		9	3		603	3				6	33	696
Upper Hutt North		3								6	6		3	243					15	276
Paraparauamu		51				3				9	6				1,011	3			33	1,116
Waikanae		12							3						3	501			21	540
North Kapiti		9	3			3											414	3	15	447
Wairarapa		33						3		3			3					2,286	87	2,415
Total		1,059	978	1,179	1,092	1,062	324	291	708	1,017	657	435	615	246	1,020	504	417	2,304	543	14,451

Table 23: Modal Share Origin–Destination Matrix by Work at Home (% of Trips by Mode)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Usual Residence Origin																		
		Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD		5.6%			0.6%	1.0%				1.8%					16.7%			14.3%	2.5%	4.5%
Wellington East		0.8%	19.0%		0.8%	0.9%				0.5%								10.0%	1.2%	5.9%
Wellington North		0.8%		23.2%	0.2%	0.5%		0.4%	2.5%	0.5%									2.0%	5.5%
Wellington South		0.7%	50.6%	0.6%	18.5%	1.5%		1.4%	4.3%	0.4%						50.0%			2.2%	4.8%
Wellington West		0.6%		2.8%	1.1%	28.3%				2.1%	1.9%			12.5%			16.7%	1.8%	6.2%	
Tawa		0.8%		0.0%	1.0%		22.6%			0.7%									1.7%	4.6%
Porirua		0.4%		0.4%				7.2%		1.8%									1.4%	2.9%
Whitby-Pukerua Bay		1.0%		0.7%	1.0%	1.9%		0.6%	30.2%	0.8%	6.5%		1.8%						1.7%	7.2%
Lower Hutt Central		1.1%		0.7%	1.8%	2.6%				10.8%	0.3%								1.5%	5.2%
Lower Hutt North		0.9%						2.9%		0.3%	20.3%	2.3%							1.9%	4.4%
Eastern Bays/Wainuiomata		1.0%			1.8%					0.7%		23.5%	1.5%						1.7%	5.0%
Upper Hutt Central/South		1.1%				5.6%		1.5%		0.4%	0.5%		12.5%	2.4%				15.4%	1.8%	5.2%
Upper Hutt North		0.3%								0.6%	2.0%		0.2%	39.1%					1.8%	4.5%
Paraparaumu		1.9%				2.9%				1.6%	4.3%			17.3%	0.7%				2.2%	8.2%
Waikanae		1.4%							6.7%					0.3%	32.3%				2.0%	10.7%
North Kapiti		2.6%	33.3%		12.5%											23.9%	100.0%		2.4%	12.9%
Wairarapa		3.3%						9.1%		1.1%			1.6%					15.5%	3.5%	12.7%
Total		1.4%	10.3%	11.7%	8.6%	15.3%	9.0%	3.2%	19.0%	3.8%	10.2%	17.7%	6.8%	29.3%	13.4%	22.1%	20.0%	15.3%	2.0%	6.2%

Table 24: Origin–Destination Matrix by Not Stated

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination																		
	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukema Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Usual Residence Origin	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukema Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD	108			18	9													138	273
Wellington East	135	117	9	21	9	3	6		3								3	225	531
Wellington North	120	18	123	27	6	6	12		9			3						204	528
Wellington South	183	39	18	144	30	3	3		12					3				342	777
Wellington West	114	15	6	6	57				9	3	3					6		186	405
Tawa	36	12	9	6	3	36	21		6									78	207
Porirua	120		39	6	3	15	168	12	12			3		3				492	873
Whitby-Pukema Bay	48	3	9	6	3		12	66	6	6		3		3				72	237
Lower Hutt Central	96	3	3	18			6		177	18	3	3			3			294	624
Lower Hutt North	90	6	12	12	3		6	3	117	90	9	12			3			414	777
Eastern Bays/Wainuiomata	99	6	3	3	3		3	3	57	12	48	3		3				159	402
Upper Hutt Central/South	42	3	6						30	9		126			3			174	393
Upper Hutt North	12	3	3	3				3	6			27	21					63	141
Paraparaumu	39	3		3	3	9	15	6						114	15	3		186	396
Waikanae	15			6		3	6							12	24			72	138
North Kapiti	12		3	3											3	39		84	144
Wairarapa				3			3		6						3		330	336	681
Total	1,269	228	243	285	129	75	261	93	450	138	63	180	21	138	54	48	333	3,522	7,527

Table 25: Modal Share Origin–Destination Matrix by Not Stated (% of Trips by Mode)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination																			
	Usual Residence Origin	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD		1.4%			3.8%	2.9%													16.7%	2.6%
Wellington East		1.7%	2.3%	2.8%	1.2%	2.7%	3.7%	4.3%		0.5%								10.0%	11.7%	2.9%
Wellington North		1.1%	3.1%	2.5%	2.2%	0.9%	1.5%	1.8%		0.7%			1.9%						9.8%	2.3%
Wellington South		1.4%	50.6%	3.8%	2.6%	3.9%	2.6%	1.4%		1.4%				6.7%					14.7%	3.1%
Wellington West		1.1%	3.0%	1.1%	0.6%	1.6%				1.3%	1.9%	7.7%					40.0%		12.5%	2.2%
Tawa		1.2%	8.3%	1.7%	2.0%	2.3%	2.5%	2.3%		1.5%									8.6%	2.6%
Porirua		5.9%		5.7%	2.0%	2.3%	3.5%	4.6%	3.7%	2.4%			3.4%		3.6%				22.6%	8.1%
Whitby-Pukerua Bay		1.4%	2.4%	2.2%	2.0%	1.9%		0.9%	2.8%	0.8%	6.5%		1.8%		1.5%				5.8%	2.2%
Lower Hutt Central		1.7%	1.2%	0.7%	3.7%			3.2%		2.1%	2.0%	1.3%	0.6%			50.0%			12.4%	3.2%
Lower Hutt North		2.7%	3.1%	2.7%	3.6%	2.1%		2.9%	5.3%	2.2%	2.9%	6.8%	1.7%			25.0%			17.1%	4.7%
Eastern Bays/Wainuiomata		4.8%	5.7%	1.1%	1.8%	3.1%		2.8%	11.1%	1.8%	2.7%	2.6%	1.5%		33.3%				10.3%	4.0%
Upper Hutt Central/South		1.6%	3.1%	2.4%						1.4%	1.4%		2.6%			100.0%			9.6%	2.9%
Upper Hutt North		1.2%	3.7%	2.0%	2.7%				7.7%	0.6%			1.6%	3.4%					7.4%	2.3%
Paraparaumu		1.4%	2.3%		1.3%	2.9%	4.9%	1.7%	1.9%						2.0%	3.5%	2.0%		12.2%	2.9%
Waikanae		1.8%			8.7%		10.0%	4.3%						1.4%	1.5%				6.7%	2.7%
North Kapiti		3.4%		9.1%	12.5%											1.9%	2.2%		13.5%	4.2%
Wairarapa					5.6%			9.1%		2.2%						100.0%		2.2%	13.4%	3.6%
Total		1.6%	2.4%	2.4%	2.2%	1.9%	2.1%	2.8%	2.5%	1.7%	2.1%	2.6%	2.0%	2.5%	1.8%	2.4%	2.3%	2.2%	12.7%	3.2%

Table 26: Top 10 Origin – Destination Pairs

	Total		
	Origin	Destination	Number of Trips
1	Wairarapa	Wairarapa	14763
2	Wellington South	Wellington CBD	12633
3	Wellington North	Wellington CBD	10932
4	Wellington West	Wellington CBD	10170
5	Lower Hutt Central	Lower Hutt Central	8352
6	Wellington CBD	Wellington CBD	7896
7	Wellington East	Wellington CBD	7803
8	Paraparaumu	Paraparaumu	5832
9	Wellington South	Wellington South	5700
10	Lower Hutt Central	Wellington CBD	5634
	Private Auto		
	Origin	Destination	Number of Trips
1	Wairarapa	Wairarapa	6864
2	Wellington North	Wellington CBD	4263
3	Lower Hutt Central	Lower Hutt Central	3459
4	Lower Hutt North	Lower Hutt Central	3027
5	Wellington West	Wellington CBD	2577
6	Wellington South	Wellington CBD	2448
7	Paraparaumu	Paraparaumu	2385
8	Wellington East	Wellington CBD	2202
9	Upper Hutt Central/ South	Upper Hutt Central/ South	2142
10	Eastern Bays/ Wainuiomata	Lower Hutt Central	1899
	Company Auto		
	Origin	Destination	Number of Trips
1	Wairarapa	Wairarapa	1404
2	Lower Hutt Central	Lower Hutt Central	846
3	Lower Hutt North	Lower Hutt Central	567
4	Paraparaumu	Paraparaumu	513
5	Wellington North	Wellington CBD	444
6	Upper Hutt Central/ South	Upper Hutt Central/ South	417
7	Eastern Bays/ Wainuiomata	Lower Hutt Central	381
8	Wellington North	Wellington North	378
9	Lower Hutt North	Lower Hutt North	345
10	Wellington East	Wellington CBD	300
	Passenger		
	Origin	Destination	Number of Trips
1	Wellington North	Wellington CBD	888
2	Wellington West	Wellington CBD	504
3	Wellington South	Wellington CBD	480
4	Wairarapa	Wairarapa	444
5	Wellington East	Wellington CBD	423
6	Porirua	Porirua	315
7	Lower Hutt North	Lower Hutt Central	300
8	Lower Hutt Central	Lower Hutt Central	291
9	Lower Hutt Central	Wellington CBD	288
10	Whitby-Pukerua Bay	Wellington CBD	249

Top 10 Origin – Destination Pairs

Train			
	Origin	Destination	Number of Trips
1	Lower Hutt Central	Wellington CBD	2229
2	Lower Hutt North	Wellington CBD	1299
3	Tawa	Wellington CBD	1278
4	Whitby-Pukerua Bay	Wellington CBD	1158
5	Upper Hutt Central/ South	Wellington CBD	1140
6	Paraparaumu	Wellington CBD	1080
7	Wellington North	Wellington CBD	963
8	Porirua	Wellington CBD	696
9	Wairarapa	Wellington CBD	603
10	Waikanae	Wellington CBD	366
Public Bus			
	Origin	Destination	Number of Trips
1	Wellington South	Wellington CBD	3210
2	Wellington East	Wellington CBD	2574
3	Wellington North	Wellington CBD	2466
4	Wellington West	Wellington CBD	2244
5	Wellington CBD	Wellington CBD	456
6	Lower Hutt Central	Wellington CBD	447
7	Lower Hutt North	Lower Hutt Central	336
8	Eastern Bays/Wainuiomata	Wellington CBD	315
9	Wellington South	Wellington South	297
10	Lower Hutt Central	Lower Hutt Central	273
Walked and Jogged			
	Origin	Destination	Number of Trips
1	Wellington CBD	Wellington CBD	5598
2	Wellington South	Wellington CBD	3624
3	Wellington West	Wellington CBD	2481
4	Wellington South	Wellington South	1410
5	Lower Hutt Central	Lower Hutt Central	918
6	Wairarapa	Wairarapa	795
7	Wellington East	Wellington East	681
8	Wellington West	Wellington West	657
9	Wellington East	Wellington CBD	627
10	Upper Hutt Central/ South	Upper Hutt Central/ South	450
Bicycle			
	Origin	Destination	Number of Trips
1	Wellington South	Wellington CBD	810
2	Wellington East	Wellington CBD	612
3	Wellington West	Wellington CBD	507
4	Wellington North	Wellington CBD	375
5	Wairarapa	Wairarapa	366
6	Lower Hutt Central	Lower Hutt Central	237
7	Wellington East	Wellington East	210
8	Paraparaumu	Paraparaumu	180
9	Wellington South	Wellington South	177
10	Lower Hutt Central	Wellington CBD	165

Top 10 Origin – Destination Pairs

	Motorcycle		
	Origin	Destination	Number of Trips
1	Wairarapa	Wairarapa	354
2	Wellington South	Wellington CBD	276
3	Wellington West	Wellington CBD	246
4	Wellington North	Wellington CBD	237
5	Wellington East	Wellington CBD	174
=6	Whitby-Pukerua Bay	Wellington CBD	72
=6	Lower Hutt Central	Wellington CBD	72
=8	Wellington East	Wellington East	57
=8	Upper Hutt Central/ South	Wellington CBD	57
=8	Lower Hutt North	Wellington CBD	57
=8	Lower Hutt North	Lower Hutt Central	57
	Other (taxi/ferry/helicopter/aeroplane)		
1	Wellington West	Wellington CBD	183
2	Wellington South	Wellington CBD	177
3	Eastern Bays/Wainuiomata	Wellington CBD	168
4	Wellington North	Wellington CBD	117
5	Wellington East	Wellington CBD	111
6	Wellington CBD	Wellington CBD	108
7	Wairarapa	Wairarapa	90
8	Wellington South	Wellington South	51
9	Lower Hutt Central	Wellington CBD	51
10	Paraparaumu	Paraparaumu	48

Table 27: Residence Sector Journey to Work Trips by Mode

	Private Auto	Company Auto	Passenger	Train	Bus	Walk	Bicycle	Motorcycle	Other	Not stated	Total
Wellington CBD	1,032	192	114	108	774	6,363	180	63	156	273	9,255
Wellington East	6,606	1,146	792	30	3,333	1,596	984	306	255	531	15,579
Wellington North	10,344	1,764	1,416	1,173	3,027	639	492	375	213	528	19,971
Wellington South	6,792	1,122	837	81	4,242	5,682	1,245	429	303	777	21,510
Wellington West	5,823	849	723	225	2,847	3,507	762	351	267	405	15,759
Tawa	3,324	777	393	1,512	159	225	60	96	57	207	6,810
Porirua	4,797	909	963	858	354	363	54	60	123	873	9,354
Whitby-Pukerua Bay	4,884	1,449	501	1,380	51	159	69	126	87	237	8,943
Lower Hutt Central	7,860	1,920	840	2,661	942	1,137	507	144	135	624	16,770
Lower Hutt North	7,743	1,704	834	1,554	711	456	234	174	93	777	14,280
Eastern Bays/Wainuiomata	4,731	1,194	561	384	726	198	108	108	213	402	8,625
Upper Hutt Central/South	6,000	1,554	612	1,416	225	570	204	150	84	393	11,208
Upper Hutt North	3,192	786	291	339	174	87	60	69	27	141	5,166
Paraparaumu	5,997	1,335	648	1,332	135	522	222	126	114	396	10,827
Waikanae	1,836	912	168	513	36	150	72	45	30	138	3,900
North Kapiti	1,434	501	105	213	18	132	57	24	21	144	2,649
Wairarapa	8,583	1,695	666	840	84	915	414	411	132	681	14,421
Total	90,978	19,809	10,464	14,619	17,838	22,701	5,724	3,057	2,310	7,527	195,027

Table 28: Residence Sector Journey to Work Modal Share

Percentage of trips by mode											
	Private Auto	Company Auto	Passenger	Train	Bus	Walk	Bicycle	Motorcycle	Other	Not stated	Total
Wellington CBD	11.2%	2.1%	1.2%	1.2%	8.4%	68.8%	1.9%	0.7%	1.7%	2.9%	100.0%
Wellington East	42.4%	7.4%	5.1%	0.2%	21.4%	10.2%	6.3%	2.0%	1.6%	3.4%	100.0%
Wellington North	51.8%	8.8%	7.1%	5.9%	15.2%	3.2%	2.5%	1.9%	1.1%	2.6%	100.0%
Wellington South	31.6%	5.2%	3.9%	0.4%	19.7%	26.4%	5.8%	2.0%	1.4%	3.6%	100.0%
Wellington West	37.0%	5.4%	4.6%	1.4%	18.1%	22.3%	4.8%	2.2%	1.7%	2.6%	100.0%
Tawa	48.8%	11.4%	5.8%	22.2%	2.3%	3.3%	0.9%	1.4%	0.8%	3.0%	100.0%
Porirua	51.3%	9.7%	10.3%	9.2%	3.8%	3.9%	0.6%	0.6%	1.3%	9.3%	100.0%
Whitby-Pukerua Bay	54.6%	16.2%	5.6%	15.4%	0.6%	1.8%	0.8%	1.4%	1.0%	2.7%	100.0%
Lower Hutt Central	46.9%	11.4%	5.0%	15.9%	5.6%	6.8%	3.0%	0.9%	0.8%	3.7%	100.0%
Lower Hutt North	54.2%	11.9%	5.8%	10.9%	5.0%	3.2%	1.6%	1.2%	0.7%	5.4%	100.0%
Eastern Bays/Wainuiomata	54.9%	13.8%	6.5%	4.5%	8.4%	2.3%	1.3%	1.3%	2.5%	4.7%	100.0%
Upper Hutt Central/South	53.5%	13.9%	5.5%	12.6%	2.0%	5.1%	1.8%	1.3%	0.7%	3.5%	100.0%
Upper Hutt North	61.8%	15.2%	5.6%	6.6%	3.4%	1.7%	1.2%	1.3%	0.5%	2.7%	100.0%
Paraparaumu	55.4%	12.3%	6.0%	12.3%	1.2%	4.8%	2.1%	1.2%	1.1%	3.7%	100.0%
Waikanae	47.1%	23.4%	4.3%	13.2%	0.9%	3.8%	1.8%	1.2%	0.8%	3.5%	100.0%
North Kapiti	54.1%	18.9%	4.0%	8.0%	0.7%	5.0%	2.2%	0.9%	0.8%	5.4%	100.0%
Wairarapa	59.5%	11.8%	4.6%	5.8%	0.6%	6.3%	2.9%	2.9%	0.9%	4.7%	100.0%
Total	46.6%	10.2%	5.4%	7.5%	9.1%	11.6%	2.9%	1.6%	1.2%	3.9%	100.0%
Note: excludes did not work and worked at home											

Table 29: Workplace Sector Journey to Work Trips by Mode

Journey to work trips by mode																					
Mode	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total	
	Private Auto		20,526	4,182	4,530	5,286	2,451	1,755	4,971	1,698	14,061	3,183	1,059	4,815	285	3,399	882	888	6,990	10,017	90,978
Company Auto		2,553	603	1,293	804	285	474	957	360	3,459	780	219	786	111	747	243	204	1,422	4,509	19,809	
Passenger		4,074	303	549	426	201	165	579	105	1,167	273	87	330	12	267	63	63	453	1,347	10,464	
Train		11,769	57	168	141	210	84	237	60	381	78	9	213	12	153	27	9	63	948	14,619	
Bus		12,135	567	330	765	525	54	258	39	1,242	132	57	180	12	105	18	9	93	1,317	17,838	
Walk		12,660	813	477	1,839	984	174	315	156	1,140	333	153	507	33	429	117	126	822	1,623	22,701	
Bicycle		2,760	372	108	366	168	30	66	24	432	141	27	177	6	228	33	42	375	369	5,724	
Motorcycle		1,431	132	63	189	96	27	63	30	222	69	9	57	3	42	15	21	354	234	3,057	
Other		1,107	114	90	90	66	30	60	30	150	24	18	48	3	60	15	3	90	312	2,310	
Not Stated		1,269	228	243	285	129	75	261	93	450	138	63	180	21	138	54	48	333	3,522	7,527	
Total		70,284	7,371	7,851	10,191	5,115	2,868	7,767	2,595	22,704	5,151	1,701	7,293	498	5,568	1,467	1,413	10,995	24,198	195,027	

Note: excludes did not work and worked at home

Table 30: Workplace Sector Journey to Work Mode Share

Percentage of trips by mode																				
Mode	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
	Private Auto		29.2%	56.7%	57.7%	51.9%	47.9%	61.2%	64.0%	65.4%	61.9%	61.8%	62.3%	66.0%	57.2%	61.0%	60.1%	62.8%	63.6%	41.4%
Company Auto		3.6%	8.2%	16.5%	7.9%	5.6%	16.5%	12.3%	13.9%	15.2%	15.1%	12.9%	10.8%	22.3%	13.4%	16.6%	14.4%	12.9%	18.6%	10.2%
Passenger		5.8%	4.1%	7.0%	4.2%	3.9%	5.8%	7.5%	4.0%	5.1%	5.3%	5.1%	4.5%	2.4%	4.8%	4.3%	4.5%	4.1%	5.6%	5.4%
Train		16.7%	0.8%	2.1%	1.4%	4.1%	2.9%	3.1%	2.3%	1.7%	1.5%	0.5%	2.9%	2.4%	2.7%	1.8%	0.6%	0.6%	3.9%	7.5%
Bus		17.3%	7.7%	4.2%	7.5%	10.3%	1.9%	3.3%	1.5%	5.5%	2.6%	3.4%	2.5%	2.4%	1.9%	1.2%	0.6%	0.8%	5.4%	9.1%
Walk		18.0%	11.0%	6.1%	18.0%	19.2%	6.1%	4.1%	6.0%	5.0%	6.5%	9.0%	7.0%	6.6%	7.7%	8.0%	8.9%	7.5%	6.7%	11.6%
Bicycle		3.9%	5.0%	1.4%	3.6%	3.3%	1.0%	0.8%	0.9%	1.9%	2.7%	1.6%	2.4%	1.2%	4.1%	2.2%	3.0%	3.4%	1.5%	2.9%
Motorcycle		2.0%	1.8%	0.8%	1.9%	1.9%	0.9%	0.8%	1.2%	1.0%	1.3%	0.5%	0.8%	0.6%	0.8%	1.0%	1.5%	3.2%	1.0%	1.6%
Other		1.6%	1.5%	1.1%	0.9%	1.3%	1.0%	0.8%	1.2%	0.7%	0.5%	1.1%	0.7%	0.6%	1.1%	1.0%	0.2%	0.8%	1.3%	1.2%
Not Stated		1.8%	3.1%	3.1%	2.8%	2.5%	2.6%	3.4%	3.6%	2.0%	2.7%	3.7%	2.5%	4.2%	2.5%	3.7%	3.4%	3.0%	14.6%	3.9%
Total		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Note: excludes did not work and worked at home

Table 31: Residence Sector Ranked by Mode

Private Auto	
Wellington North	10344
Wairarapa	8583
Lower Hutt Central	7860
Lower Hutt North	7743
Wellington South	6792
Wellington East	6606
Upper Hutt Central/South	6000
Paraparaumu	5997
Wellington West	5823
Whitby-Pukerua Bay	4884
Porirua	4797
Eastern Bays/Wainuiomata	4731
Tawa	3324
Upper Hutt North	3192
Waikanae	1836
North Kapiti	1434
Wellington CBD	1032
Total	90978
Company Auto	
Lower Hutt Central	1920
Wellington North	1764
Lower Hutt North	1704
Wairarapa	1695
Upper Hutt Central/South	1554
Whitby-Pukerua Bay	1449
Paraparaumu	1335
Eastern Bays/Wainuiomata	1194
Wellington East	1146
Wellington South	1122
Waikanae	912
Porirua	909
Wellington West	849
Upper Hutt North	786
Tawa	777
North Kapiti	501
Wellington CBD	192
Total	19809
Passenger	
Wellington North	1416
Porirua	963
Lower Hutt Central	840
Wellington South	837
Lower Hutt North	834
Wellington East	792
Wellington West	723
Wairarapa	666
Paraparaumu	648
Upper Hutt Central/South	612
Eastern Bays/Wainuiomata	561
Whitby-Pukerua Bay	501
Tawa	393
Upper Hutt North	291
Waikanae	168
Wellington CBD	114
North Kapiti	105
Total	10464

Residence Sector Ranked by Mode

Train		
Lower Hutt Central		2661
Lower Hutt North		1554
Tawa		1512
Upper Hutt Central/South		1416
Whitby-Pukerua Bay		1380
Paraparaumu		1332
Wellington North		1173
Porirua		858
Wairarapa		840
Waikanae		513
Eastern Bays/Wainuiomata		384
Upper Hutt North		339
Wellington West		225
North Kapiti		213
Wellington CBD		108
Wellington South		81
Wellington East		30
Total		14619
Bus		
Wellington South		4242
Wellington East		3333
Wellington North		3027
Wellington West		2847
Lower Hutt Central		942
Wellington CBD		774
Eastern Bays/Wainuiomata		726
Lower Hutt North		711
Porirua		354
Upper Hutt Central/South		225
Upper Hutt North		174
Tawa		159
Paraparaumu		135
Wairarapa		84
Whitby-Pukerua Bay		51
Waikanae		36
North Kapiti		18
Total		17838
Walk		
Wellington CBD		6363
Wellington South		5682
Wellington West		3507
Wellington East		1596
Lower Hutt Central		1137
Wairarapa		915
Wellington North		639
Upper Hutt Central/South		570
Paraparaumu		522
Lower Hutt North		456
Porirua		363
Tawa		225
Eastern Bays/Wainuiomata		198
Whitby-Pukerua Bay		159
Waikanae		150
North Kapiti		132
Upper Hutt North		87
Total		22701

Residence Sector Ranked by Mode

Bicycle		
Wellington South		1245
Wellington East		984
Wellington West		762
Lower Hutt Central		507
Wellington North		492
Wairarapa		414
Lower Hutt North		234
Paraparaumu		222
Upper Hutt Central/South		204
Wellington CBD		180
Eastern Bays/Wainuiomata		108
Waikanae		72
Whitby-Pukerua Bay		69
Tawa		60
Upper Hutt North		60
North Kapiti		57
Porirua		54
Total		5724
Motorcycle		
Wellington South		429
Wairarapa		411
Wellington North		375
Wellington West		351
Wellington East		306
Lower Hutt North		174
Upper Hutt Central/South		150
Lower Hutt Central		144
Whitby-Pukerua Bay		126
Paraparaumu		126
Eastern Bays/Wainuiomata		108
Tawa		96
Upper Hutt North		69
Wellington CBD		63
Porirua		60
Waikanae		45
North Kapiti		24
Total		3057
Other		
Wellington South		303
Wellington West		267
Wellington East		255
Wellington North		213
Eastern Bays/Wainuiomata		213
Wellington CBD		156
Lower Hutt Central		135
Wairarapa		132
Porirua		123
Paraparaumu		114
Lower Hutt North		93
Whitby-Pukerua Bay		87
Upper Hutt Central/South		84
Tawa		57
Waikanae		30
Upper Hutt North		27
North Kapiti		21
Total		2310

Residence Sector Ranked by Mode

Not Stated	
Porirua	873
Wellington South	777
Lower Hutt North	777
Wairarapa	681
Lower Hutt Central	624
Wellington East	531
Wellington North	528
Wellington West	405
Eastern Bays/Wainuiomata	402
Paraparaumu	396
Upper Hutt Central/South	393
Wellington CBD	273
Whitby-Pukerua Bay	237
Tawa	207
North Kapiti	144
Upper Hutt North	141
Waikanae	138
Total	7527
Total	
Wellington South	21510
Wellington North	19971
Lower Hutt Central	16770
Wellington West	15759
Wellington East	15579
Wairarapa	14421
Lower Hutt North	14280
Upper Hutt Central/South	11208
Paraparaumu	10827
Porirua	9354
Wellington CBD	9255
Whitby-Pukerua Bay	8943
Eastern Bays/Wainuiomata	8625
Tawa	6810
Upper Hutt North	5166
Waikanae	3900
North Kapiti	2649
Total	195027

Note: excludes did not work and worked at home on census day

Table 32: Workplace Sector Ranked by Mode

Private Auto	
Wellington CBD	20526
Lower Hutt Central	14061
Wairarapa	6990
Wellington South	5286
Porirua	4971
Upper Hutt Central/South	4815
Wellington North	4530
Wellington East	4182
Paraparaumu	3399
Lower Hutt North	3183
Wellington West	2451
Tawa	1755
Whitby-Pukerua Bay	1698
Eastern Bays/Wainuiomata	1059
North Kapiti	888
Waikanae	882
Upper Hutt North	285
Total	80961
Company Auto	
Lower Hutt Central	3459
Wellington CBD	2553
Wairarapa	1422
Wellington North	1293
Porirua	957
Wellington South	804
Upper Hutt Central/South	786
Lower Hutt North	780
Paraparaumu	747
Wellington East	603
Tawa	474
Whitby-Pukerua Bay	360
Wellington West	285
Waikanae	243
Eastern Bays/Wainuiomata	219
North Kapiti	204
Upper Hutt North	111
Total	15300
Passenger	
Wellington CBD	4074
Lower Hutt Central	1167
Porirua	579
Wellington North	549
Wairarapa	453
Wellington South	426
Upper Hutt Central/South	330
Wellington East	303
Lower Hutt North	273
Paraparaumu	267
Wellington West	201
Tawa	165
Whitby-Pukerua Bay	105
Eastern Bays/Wainuiomata	87
Waikanae	63
North Kapiti	63
Upper Hutt North	12
Total	9117

Workplace Sector Ranked by Mode

Train	
Wellington CBD	11769
Lower Hutt Central	381
Porirua	237
Upper Hutt Central/South	213
Wellington West	210
Wellington North	168
Paraparaumu	153
Wellington South	141
Tawa	84
Lower Hutt North	78
Wairarapa	63
Whitby-Pukerua Bay	60
Wellington East	57
Waikanae	27
Upper Hutt North	12
Eastern Bays/Wainuiomata	9
North Kapiti	9
Total	13671
Bus	
Wellington CBD	12135
Lower Hutt Central	1242
Wellington South	765
Wellington East	567
Wellington West	525
Wellington North	330
Porirua	258
Upper Hutt Central/South	180
Lower Hutt North	132
Paraparaumu	105
Wairarapa	93
Eastern Bays/Wainuiomata	57
Tawa	54
Whitby-Pukerua Bay	39
Waikanae	18
Upper Hutt North	12
North Kapiti	9
Total	16521
Walk	
Wellington CBD	12660
Wellington South	1839
Lower Hutt Central	1140
Wellington West	984
Wairarapa	822
Wellington East	813
Upper Hutt Central/South	507
Wellington North	477
Paraparaumu	429
Lower Hutt North	333
Porirua	315
Tawa	174
Whitby-Pukerua Bay	156
Eastern Bays/Wainuiomata	153
North Kapiti	126
Waikanae	117
Upper Hutt North	33
Total	21078

Workplace Sector Ranked by Mode

Bicycle	
Wellington CBD	2760
Lower Hutt Central	432
Wairarapa	375
Wellington East	372
Wellington South	366
Paraparaumu	228
Upper Hutt Central/South	177
Wellington West	168
Lower Hutt North	141
Wellington North	108
Porirua	66
North Kapiti	42
Waikanae	33
Tawa	30
Eastern Bays/Wainuiomata	27
Whitby-Pukerua Bay	24
Upper Hutt North	6
Total	5355
Motorcycle	
Wellington CBD	1431
Wairarapa	354
Lower Hutt Central	222
Wellington South	189
Wellington East	132
Wellington West	96
Lower Hutt North	69
Wellington North	63
Porirua	63
Upper Hutt Central/South	57
Paraparaumu	42
Whitby-Pukerua Bay	30
Tawa	27
North Kapiti	21
Waikanae	15
Eastern Bays/Wainuiomata	9
Upper Hutt North	3
Total	2823
Other	
Wellington CBD	1107
Lower Hutt Central	150
Wellington East	114
Wellington North	90
Wellington South	90
Wairarapa	90
Wellington West	66
Porirua	60
Paraparaumu	60
Upper Hutt Central/South	48
Tawa	30
Whitby-Pukerua Bay	30
Lower Hutt North	24
Eastern Bays/Wainuiomata	18
Waikanae	15
Upper Hutt North	3
North Kapiti	3
Total	1998

Workplace Sector Ranked by Mode

Not Stated	
Wellington CBD	1269
Lower Hutt Central	450
Wairarapa	333
Wellington South	285
Porirua	261
Wellington North	243
Wellington East	228
Upper Hutt Central/South	180
Lower Hutt North	138
Paraparaumu	138
Wellington West	129
Whitby-Pukerua Bay	93
Tawa	75
Eastern Bays/Wainuiomata	63
Waikanae	54
North Kapiti	48
Upper Hutt North	21
Total	4008
Total	
Wellington CBD	70284
Lower Hutt Central	22704
Wairarapa	10995
Wellington South	10191
Wellington North	7851
Porirua	7767
Wellington East	7371
Upper Hutt Central/South	7293
Paraparaumu	5568
Lower Hutt North	5151
Wellington West	5115
Tawa	2868
Whitby-Pukerua Bay	2595
Eastern Bays/Wainuiomata	1701
Waikanae	1467
North Kapiti	1413
Upper Hutt North	498
Total	170832

Note: excludes did not work and worked at home on census day

Table 33: Self-sufficiency – Working Home sector

Residence	Trips in Home Sector	Total	% in Home Sector
Wellington CBD	7,896	9,777	80.8%
Wellington East	5,100	16,425	31.1%
Wellington North	4,896	21,360	22.9%
Wellington South	5,700	22,860	24.9%
Wellington West	3,639	17,331	21.0%
Tawa	1,449	7,131	20.3%
Porirua	3,651	8,445	43.2%
Whitby-Pukerua Bay	2,277	9,783	23.3%
Lower Hutt Central	8,352	17,496	47.7%
Lower Hutt North	3,117	14,337	21.7%
Eastern Bays/Wainuiomata	1,845	8,664	21.3%
Upper Hutt Central/South	4,797	11,565	41.5%
Upper Hutt North	606	5,148	11.8%
Paraparaumu	5,832	12,027	48.5%
Waikanae	1,557	3,990	39.0%
North Kapiti	1,737	2,847	61.0%
Wairarapa	14,763	16,626	88.8%
Total	77,214	205,812	37.5%
Note: includes all the mode, excludes undefined			

Appendix B: Figures of 2013 Census Journey to Work data

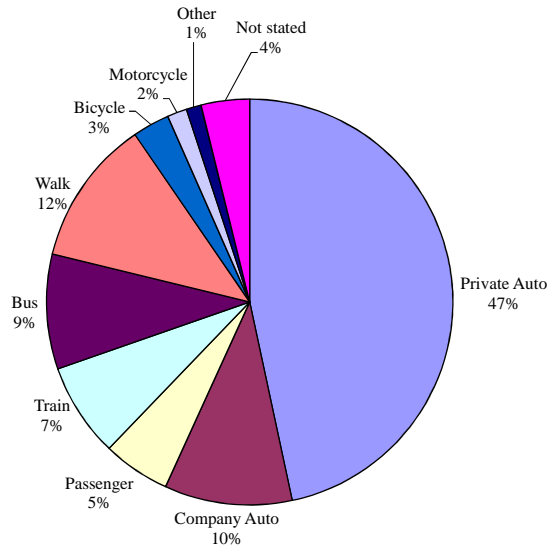


Figure 1: Journey to Work by Mode (How did we get to work?)

The 2013 Census information for journey to work showed that 57% of people drove vehicles to work (down slightly from 58% in 2006) with an additional 5% travelling as passengers. Bus passengers made up 9% of those travelling to work, and train 7%. Twelve percent walked and 3% rode a bicycle (up from 10% and 2% respectively in 2006). The proportion driving a motorcycle increased from 1% to 2%. The proportion of respondents who did not state their mode of travel was lower than in 2006, down to just under 4% (from 6% in 2006).

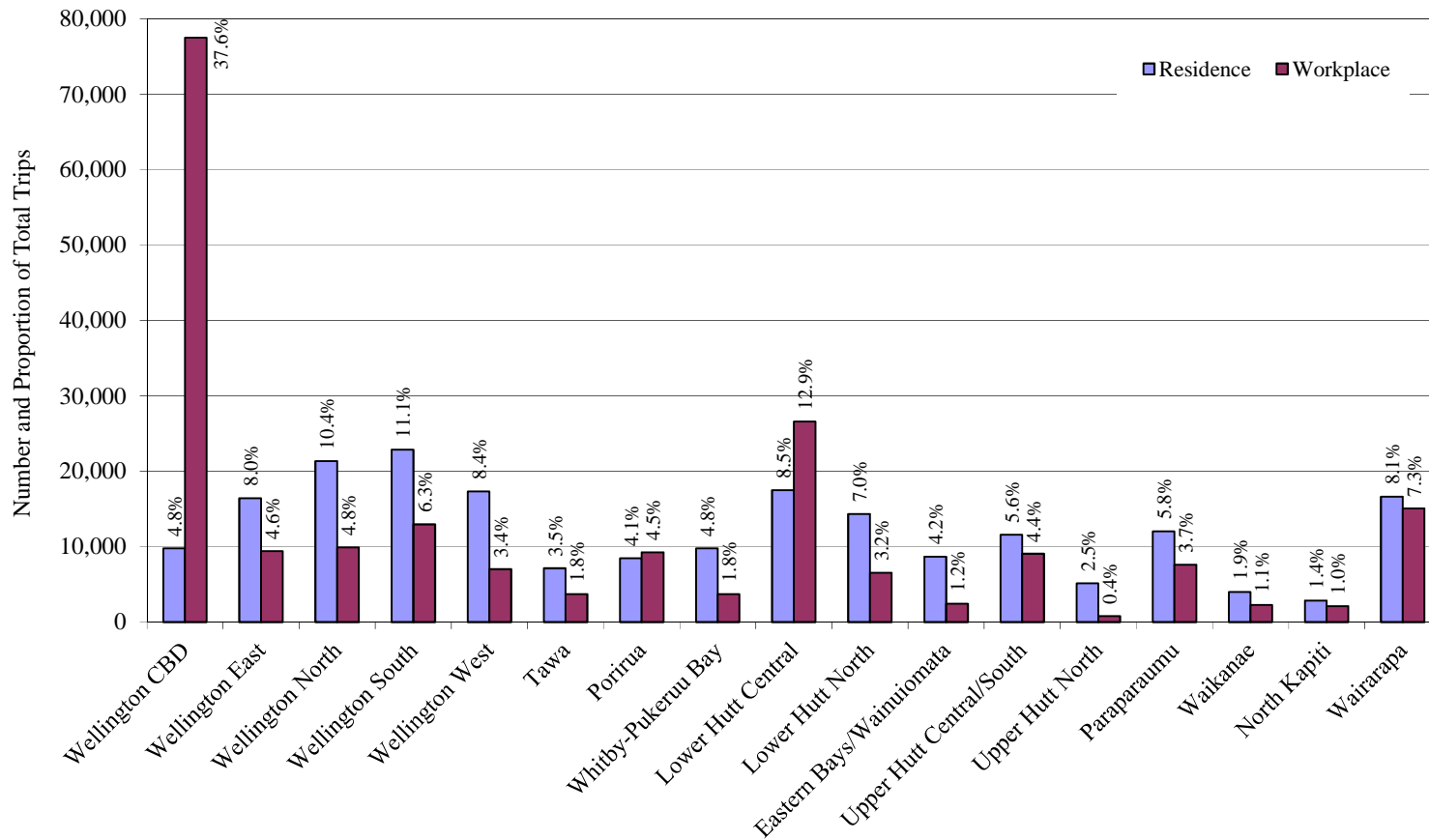


Figure 2: Number and Proportion of Total Trips (Where do the workers live and work?)

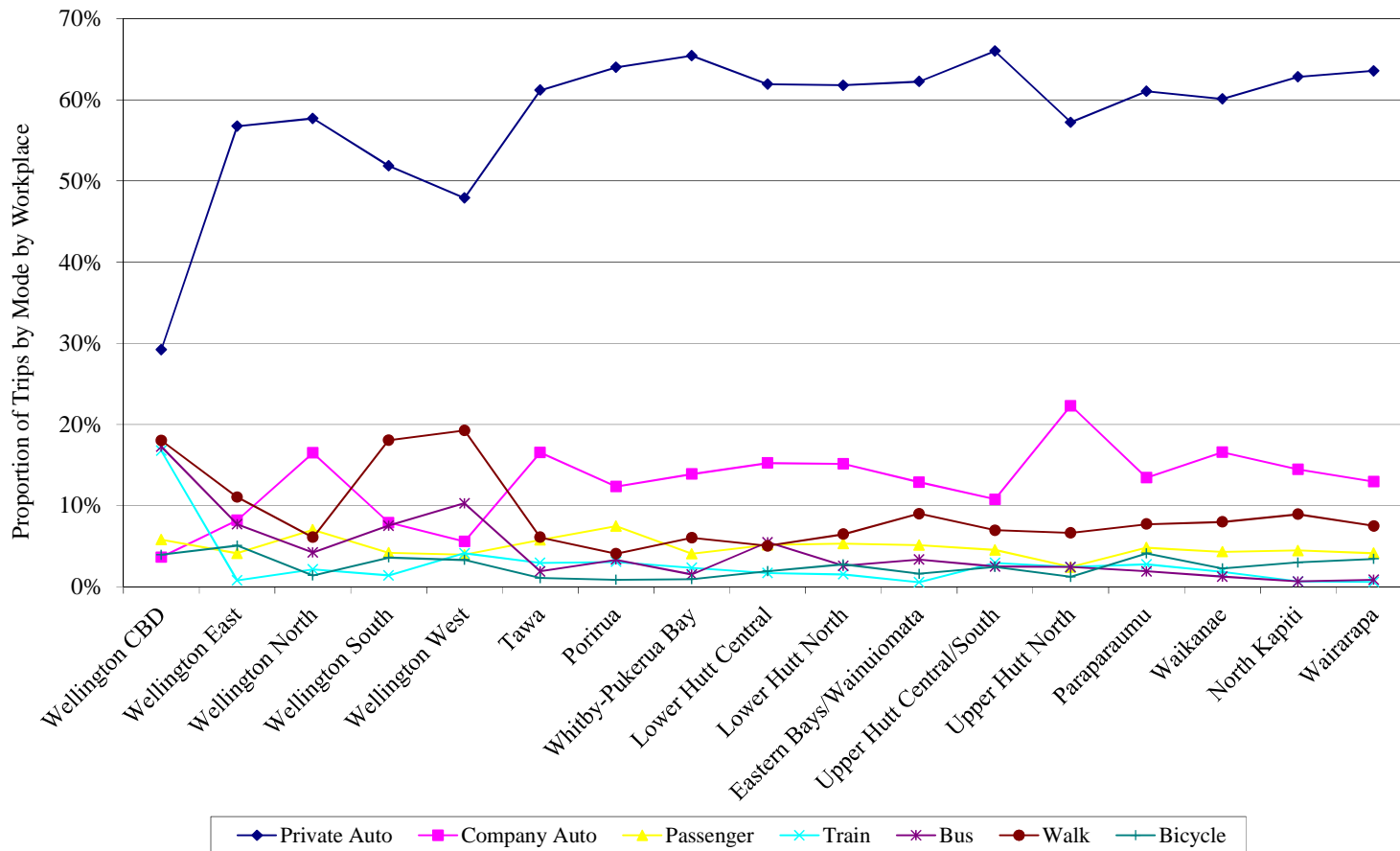


Figure 3: Proportion of Trips by Mode and by Destination

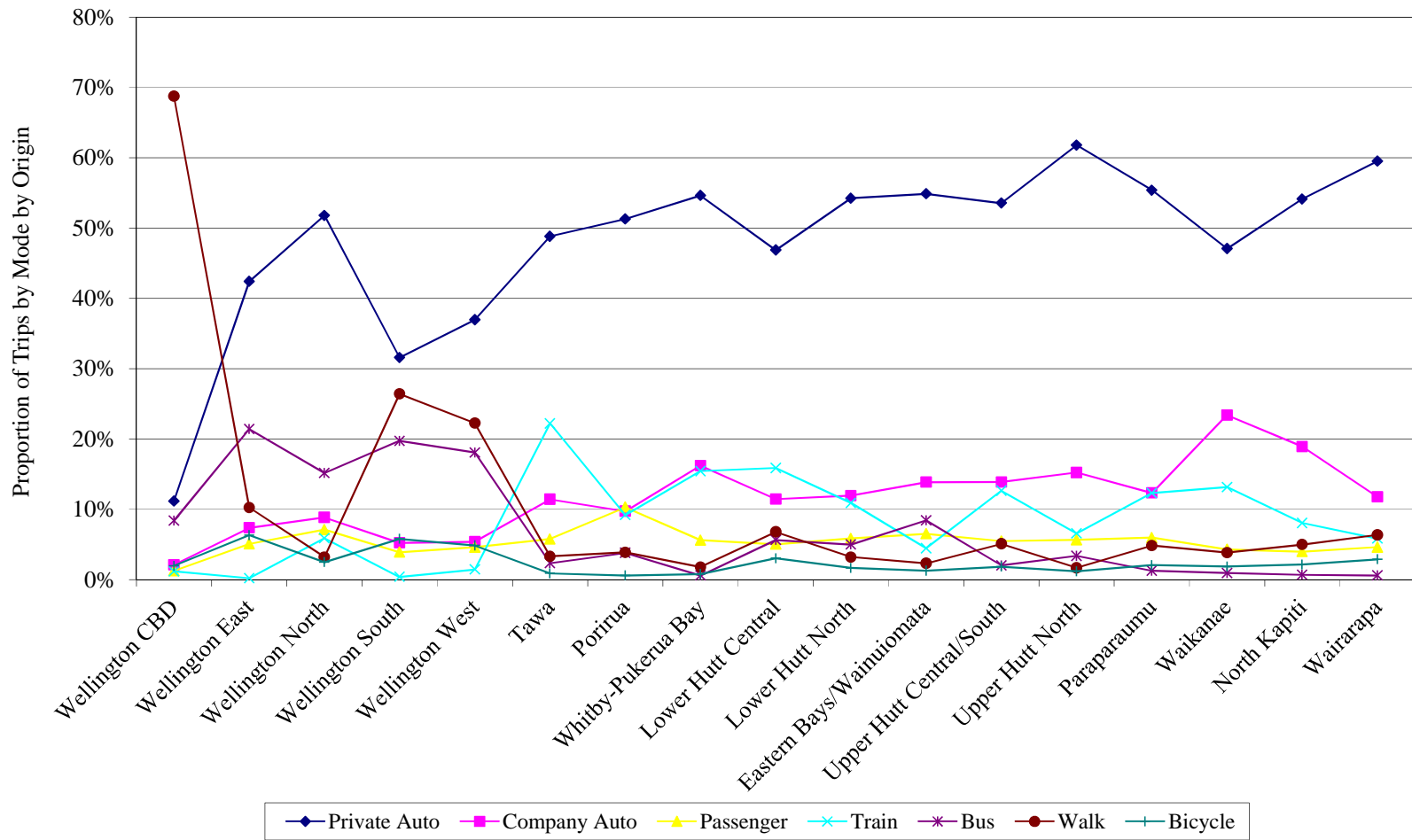


Figure 4: Proportion of Trips by Mode and by Origin

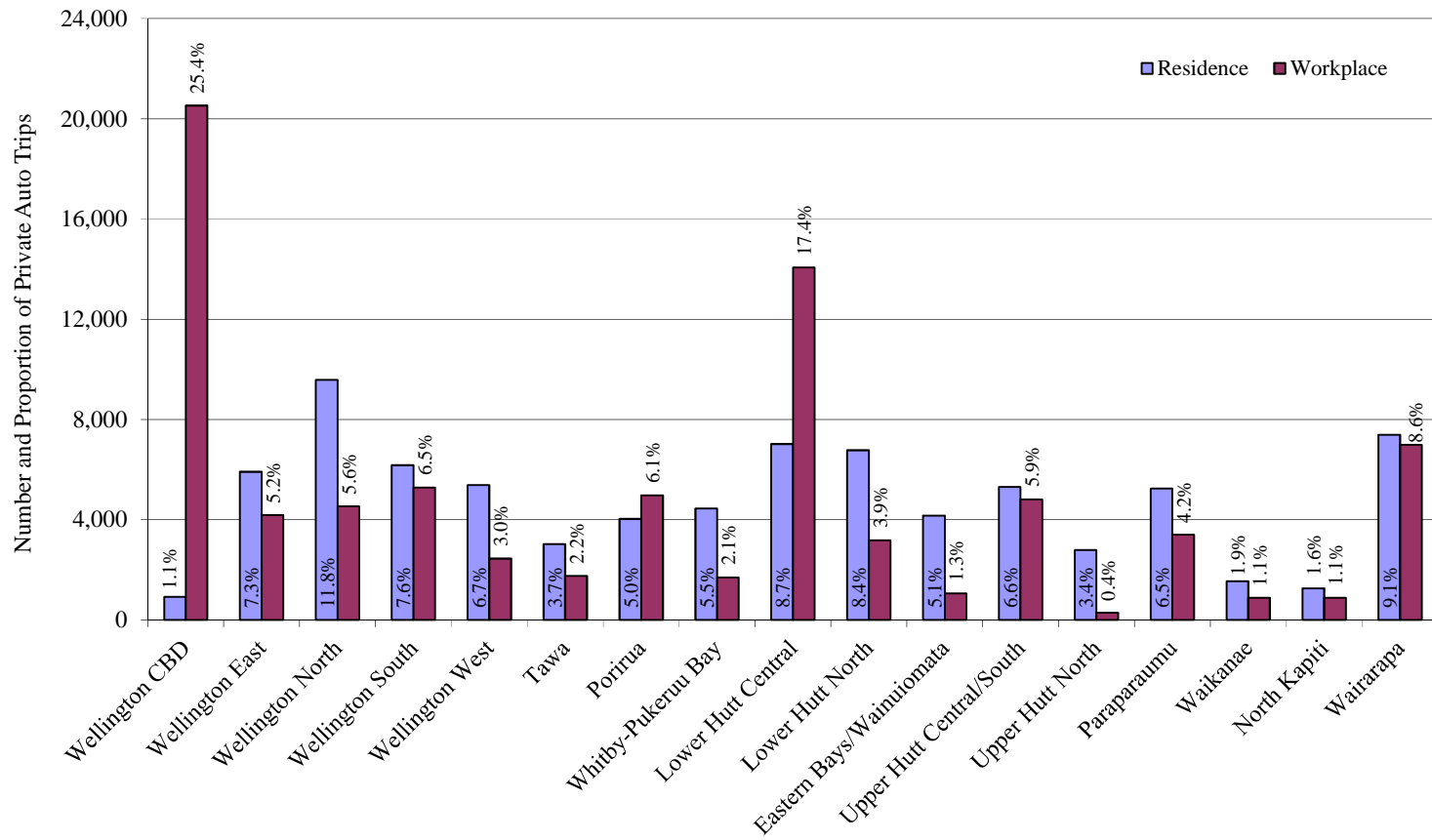


Figure 5: Number and Proportion of Trips using Private Vehicles

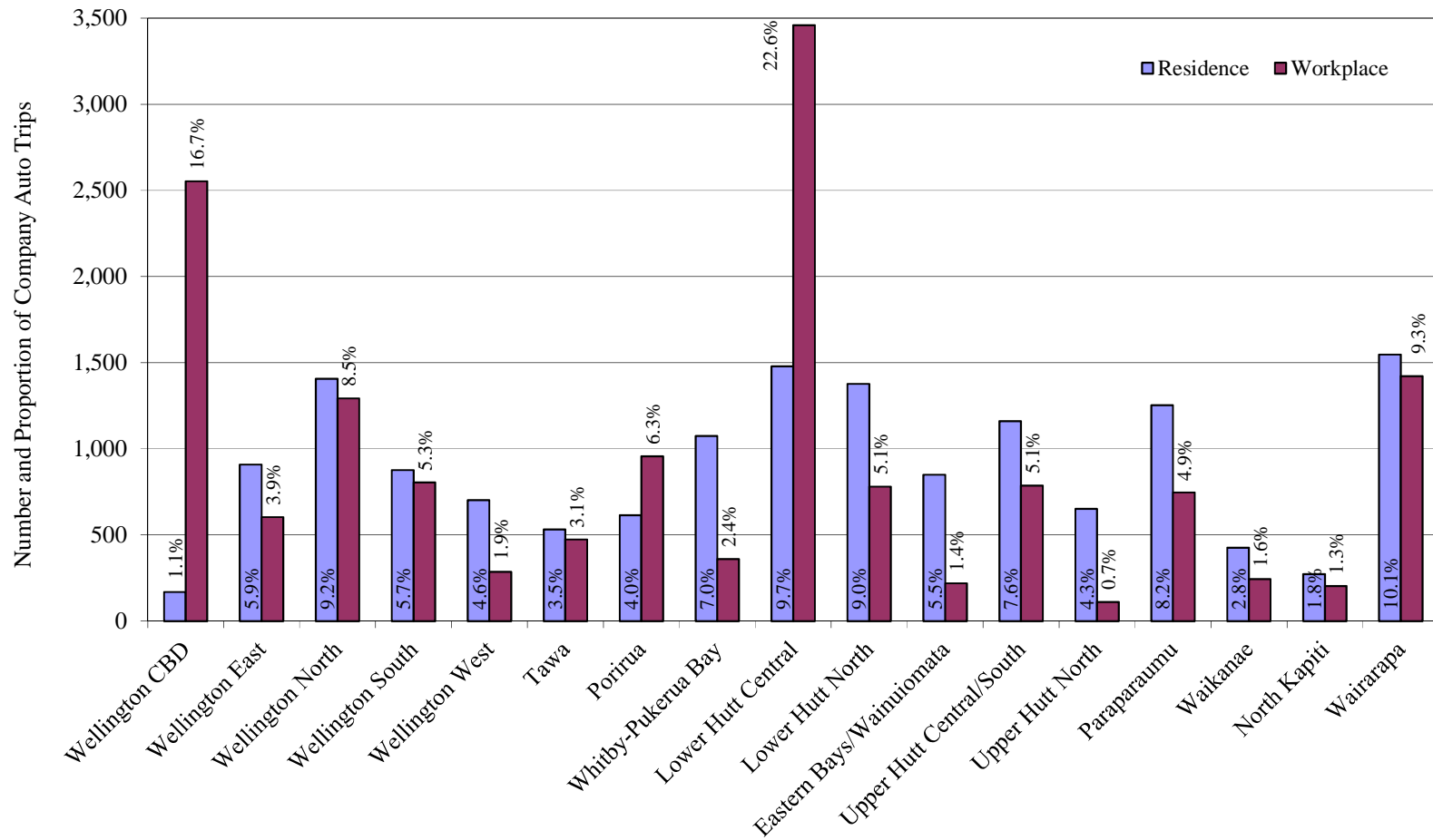


Figure 6: Number and Proportion of Trips using Company Vehicles

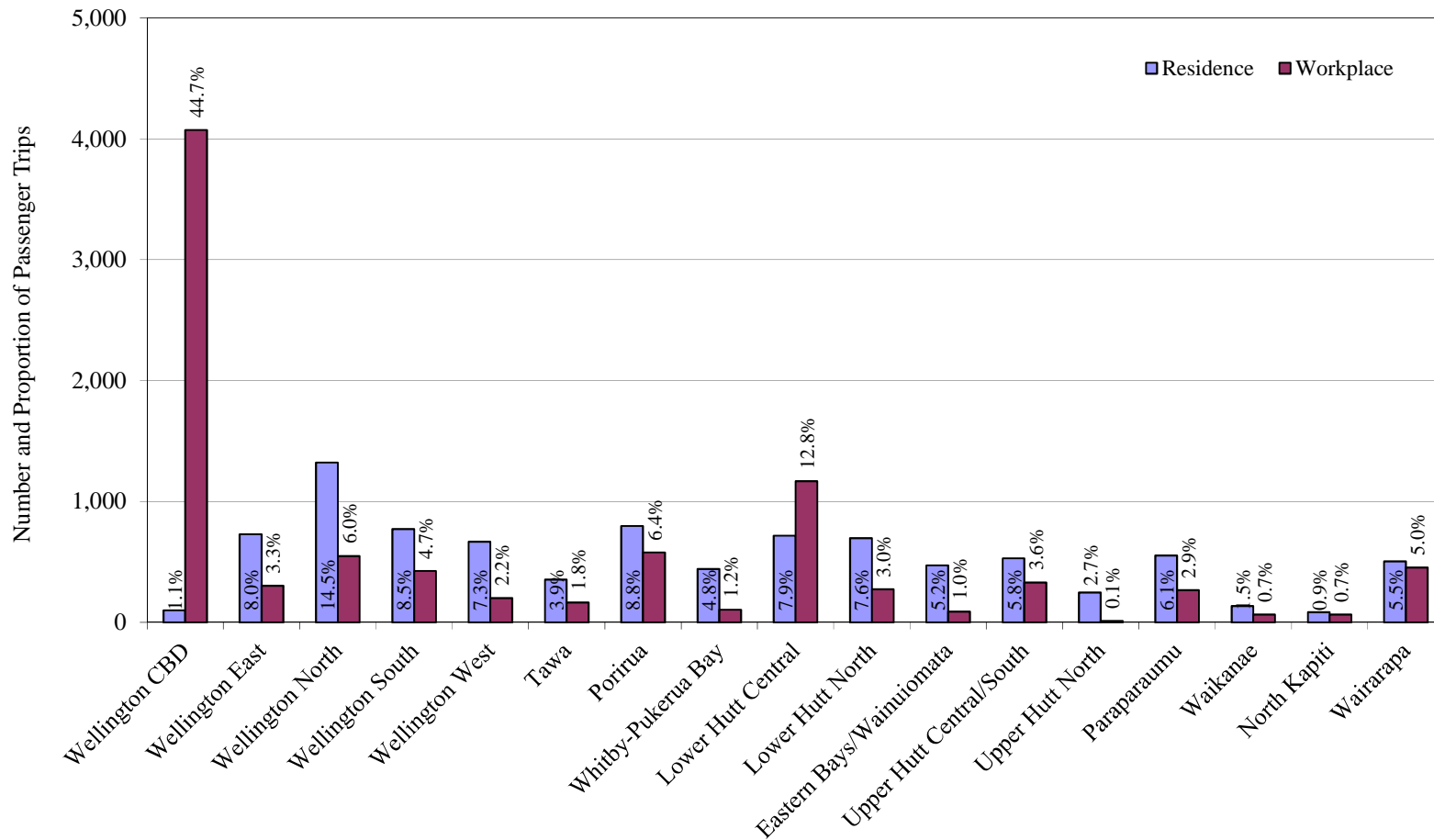


Figure 7: Number and Proportion of Trips as Vehicle Passenger

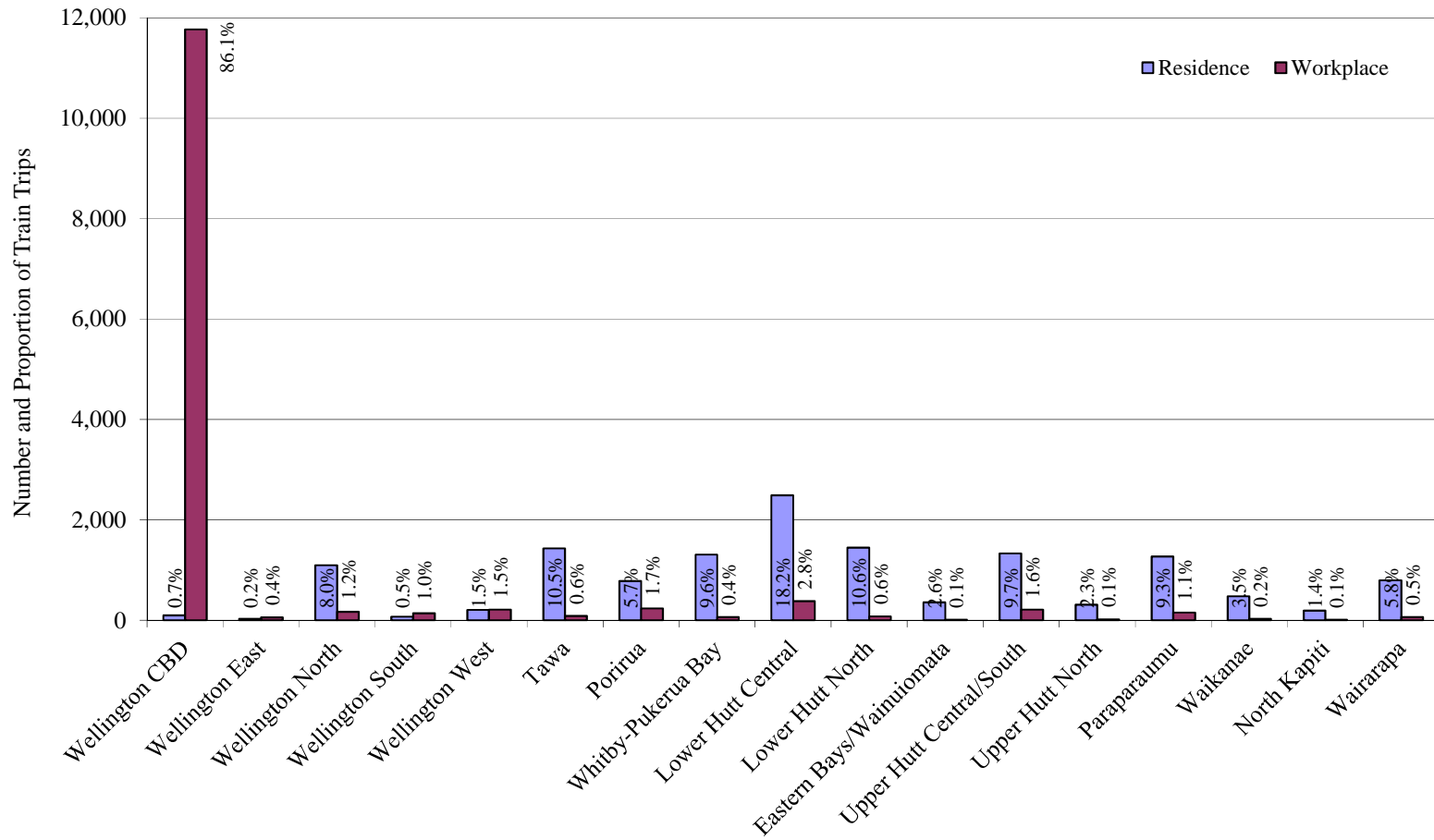


Figure 8: Number and Proportion of Trips using Train

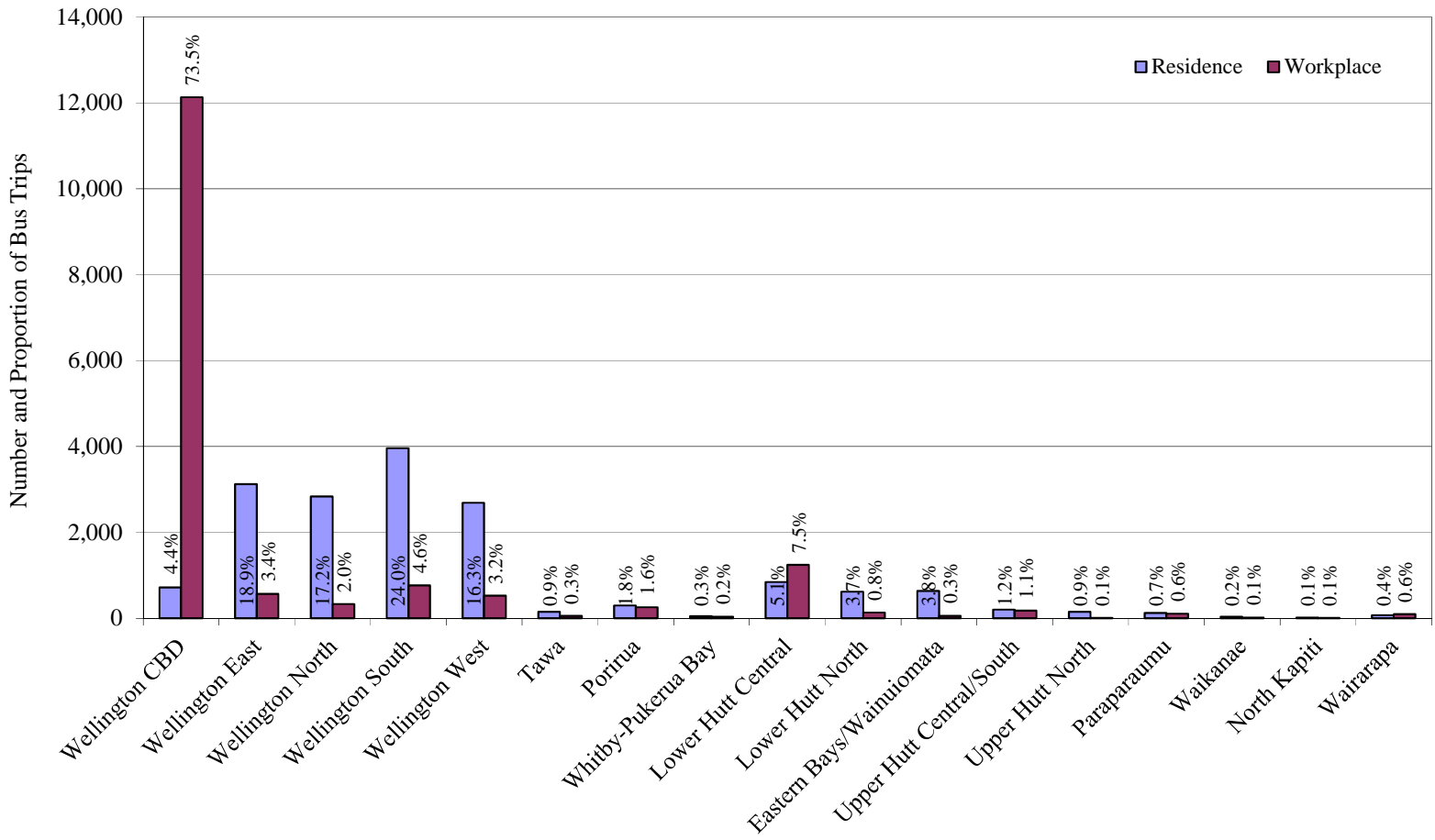


Figure 9: Number and Proportion of Trips using Public Bus

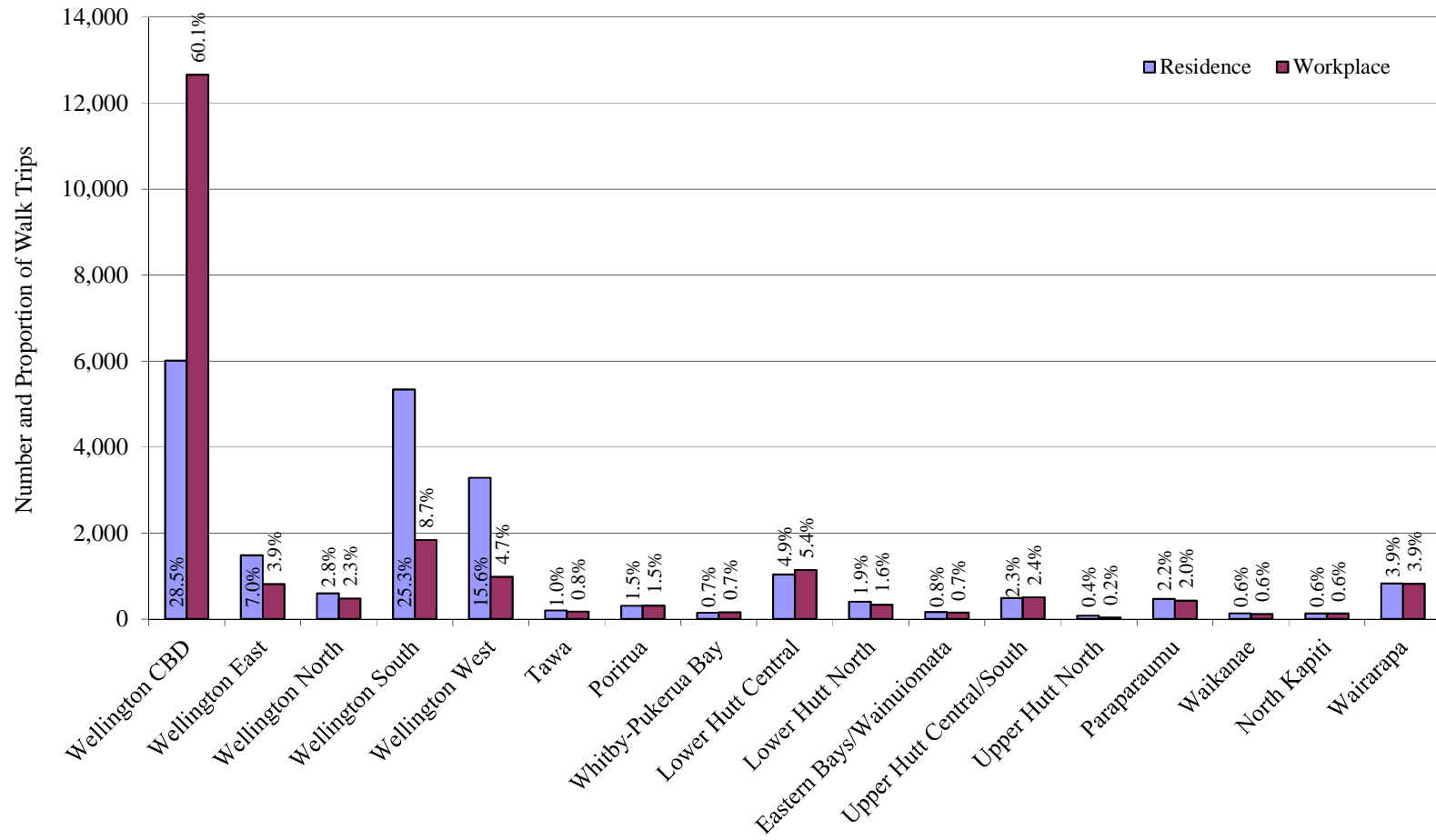


Figure 10: Number and Proportion of Walk Trips

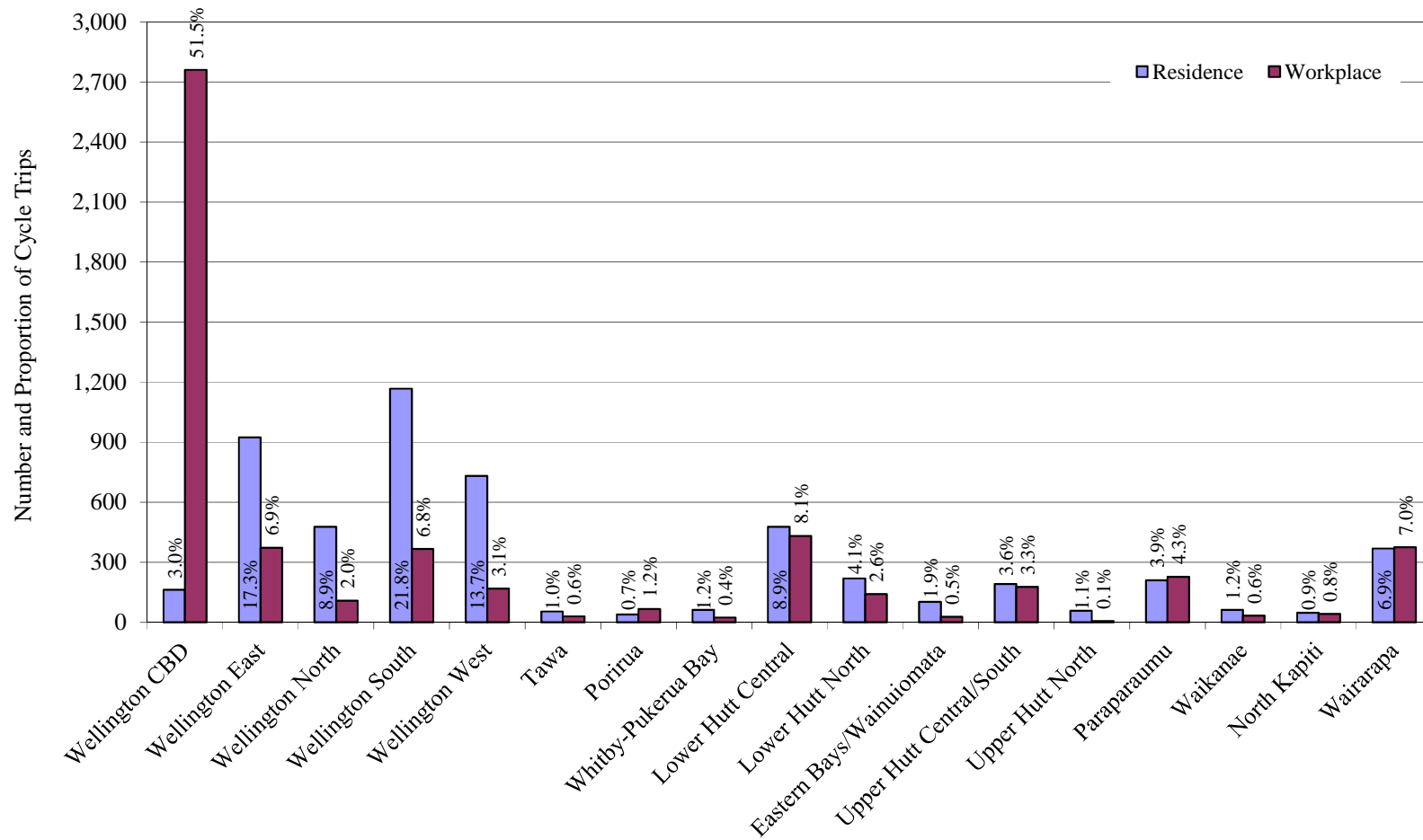


Figure 11: Number and Proportion of Cycle Trips

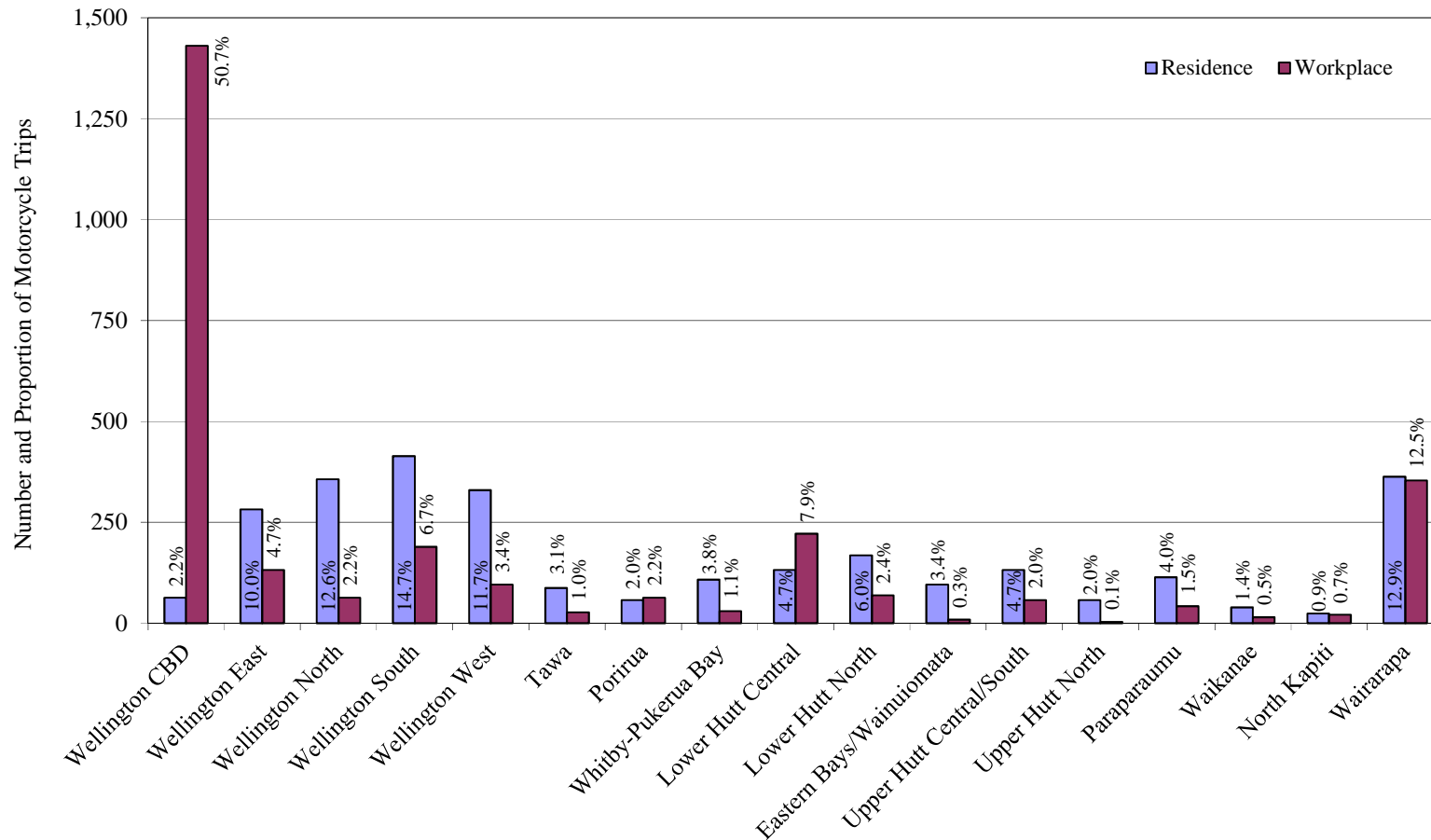


Figure 12: Number and Proportion of Motorcycle Trips

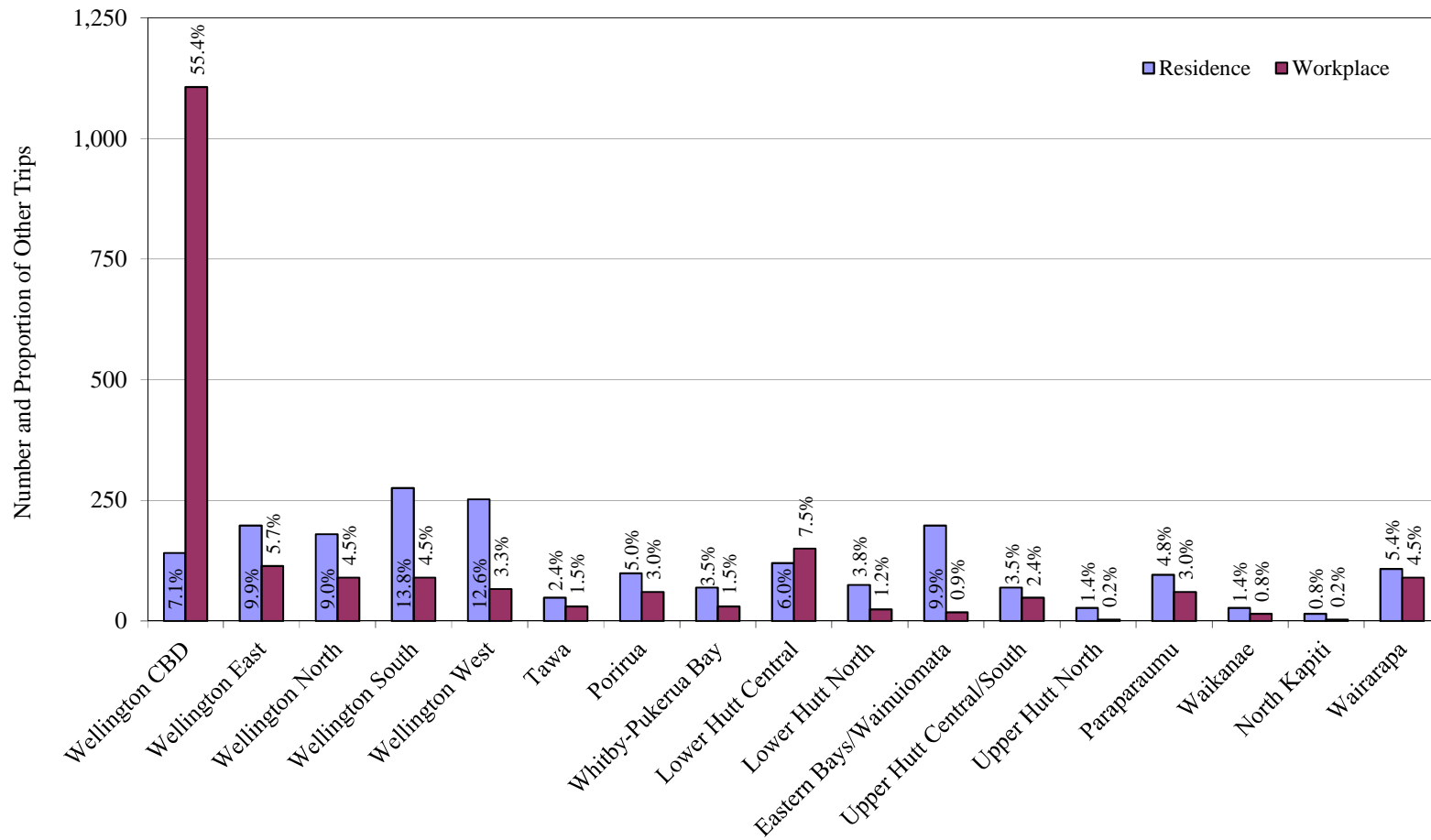


Figure 13: Number and Proportion of Other Trips

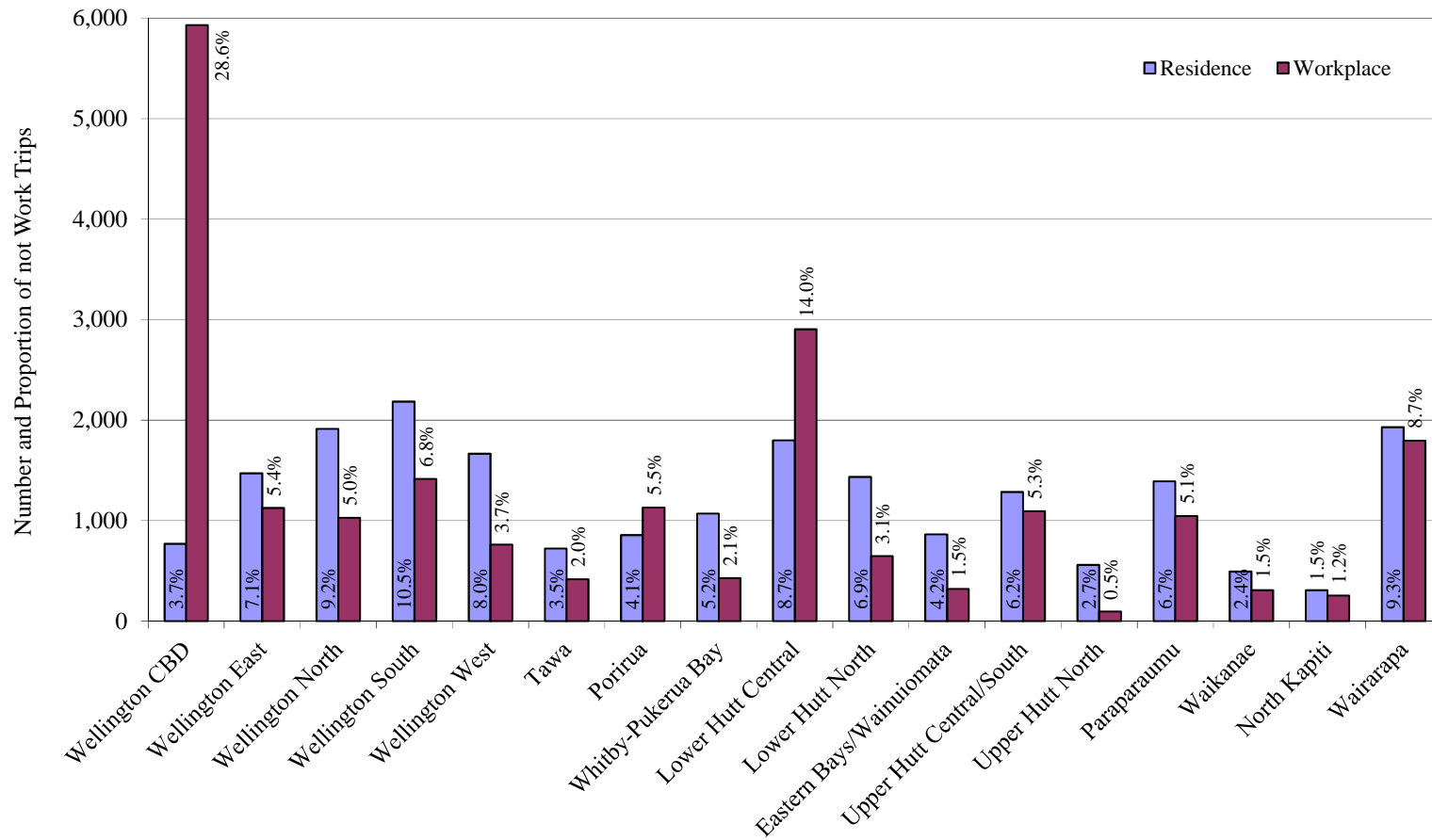


Figure 14: Number and Proportion of Trips (Did Not Go to Work on Census Day)

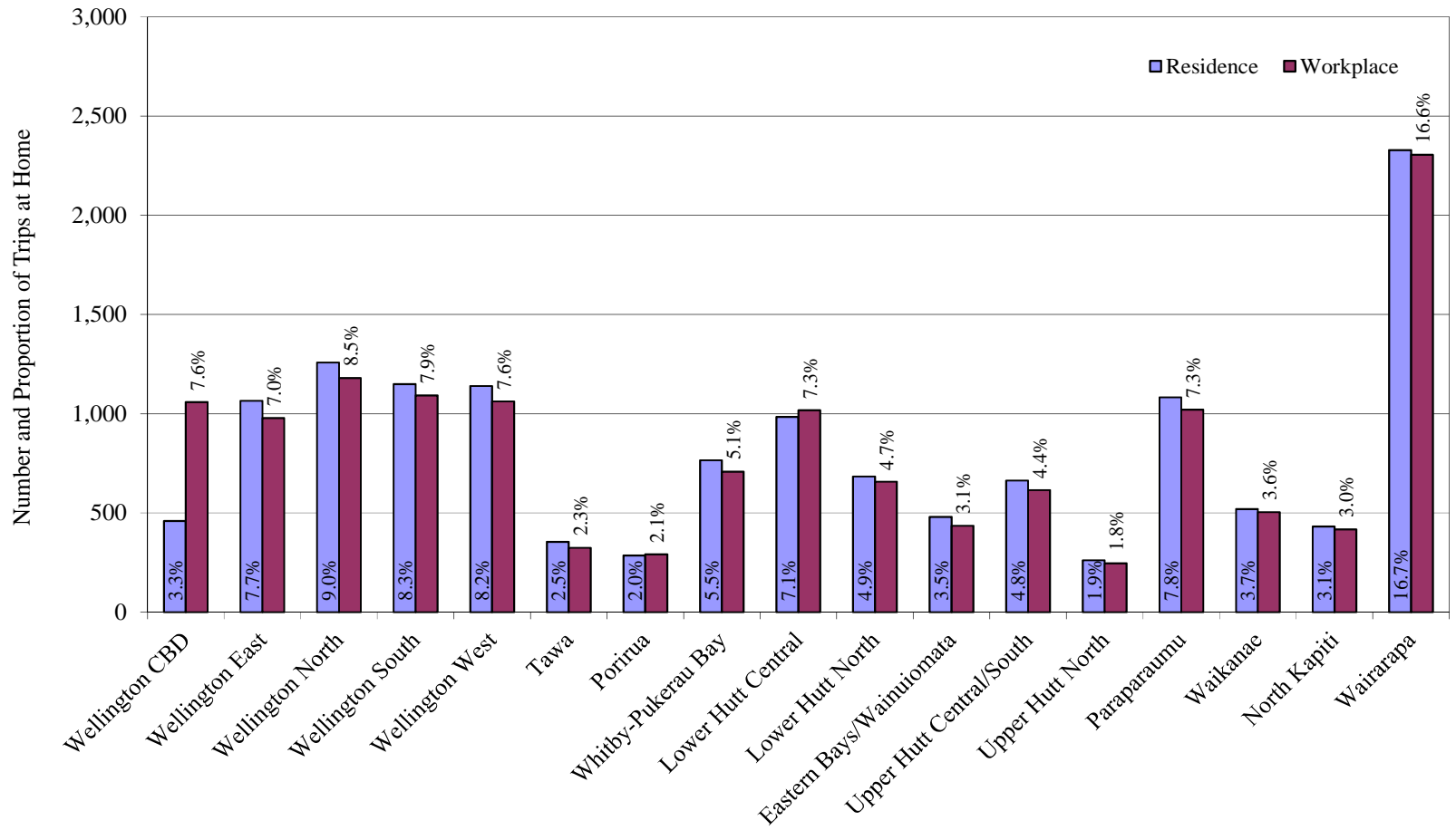


Figure 15: Number and Proportion of Trips Worked at Home

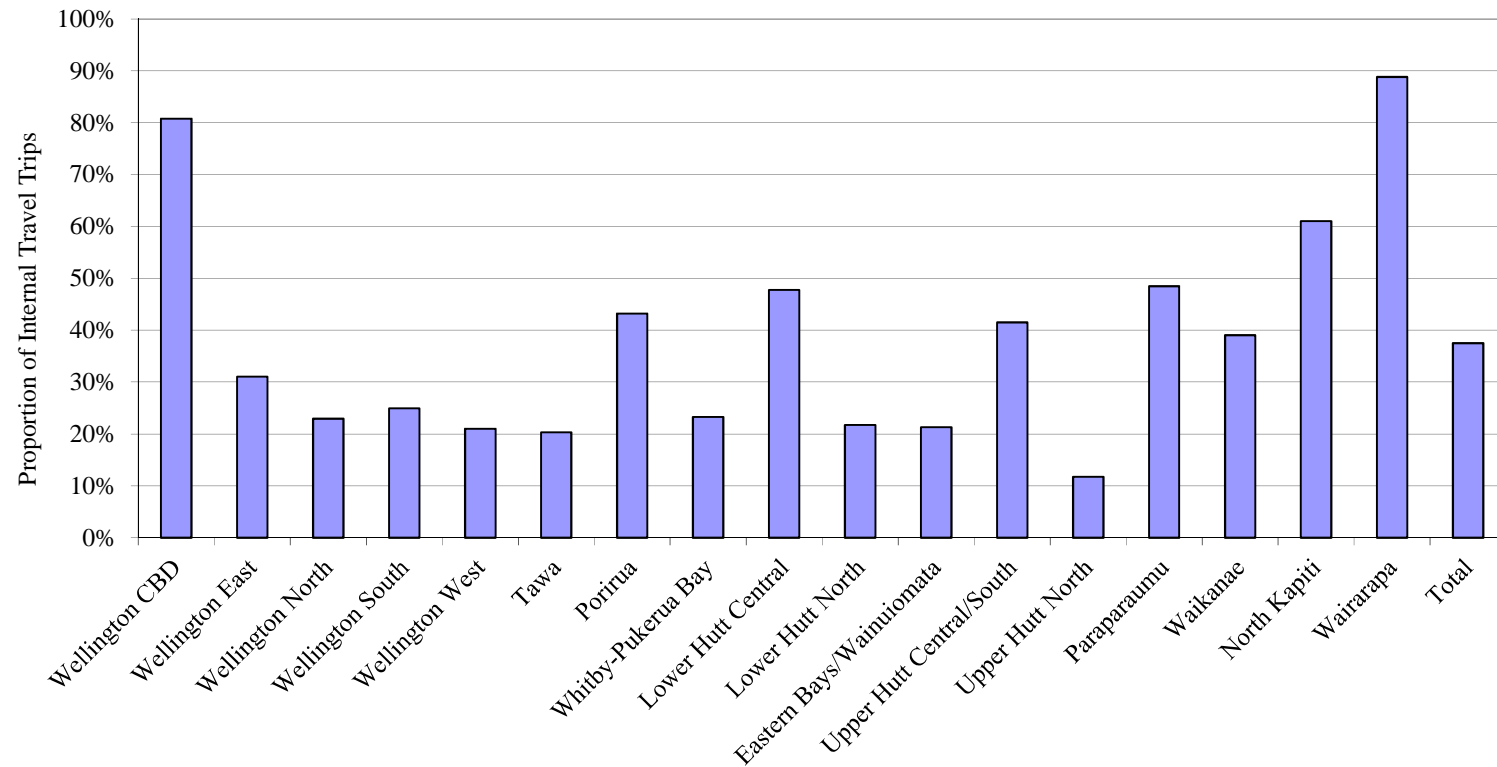


Figure 16: Self-Sufficiency – Work in Home Sector

**Appendix C: Output of Comparison
between Census 2013, 2006 and 2001
Journey to Work data**

Table 34: Comparison of Origin–Destination Matrix by Total Trips (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination																		
	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Usual Residence Origin																			
Wellington CBD	2,166	162	45	186	87	21	15	3	63	21	3	-33	-3	-3		3	-15	-609	2,112
Wellington East	180	840	-30	120	-78	-6	-3	-3	-33	15	-21	9		6	3	3	-9	-1,425	-432
Wellington North	987	183	144	207	54	126	105		-90	6	-9	-33	3	18	9	-12	-15	-1,098	585
Wellington South	774	357	99	903	9	54	-6	3	-69	9	3	3	3	9	18	-12	-48	-2,232	-123
Wellington West	444	132	60	81	318	3	24		-27		-6	-9		-3	3	-3	-36	-1,485	-504
Tawa	660	12	108	63	15	228	87	-9	21	-6	-9	15		18	3	-3	12	-930	285
Porirua	240	-18	138	15	-18	-36	423	-6	30	-12	-3		-6	18	-12	3	-12	-1,413	-669
Whitby-Pukerua Bay	297	-24	27	63	33	18	-72	87	78	-15		-9	-12	48		3		-819	-297
Lower Hutt Central	663	36	-36	93	-3	27	6	33	-48	-45	12	30	6	-21	-9	6	-84	-1,512	-846
Lower Hutt North	372	9	63	78	33	18	54	3	36	120	18	111		-6	3	-3	-60	-1,878	-1,029
Eastern Bays/Wainuiomata	243	-15	33	-30	3	-3	33	-6	-36	63	-27		6	-3		3	-48	-897	-681
Upper Hutt Central/South	507	-21	69	12	-21	36	99	12	96	168	21	111	6	6	-6		-21	-1,314	-240
Upper Hutt North	252	6	57	18	-21	21	-15	-18	72	24	6	36	42	15	6	-9	12	-261	243
Paraparaumu	876	51	78	90	30	96	408	180	114	30		-3	3	714	-12	9	-30	-975	1,659
Waikanae	213		3	12	24	6	45	39	39	-15		-9		15	144	3	-12	-483	24
North Kapiti	105	-3	9	15	15	-6	15	15	18	-15	3	-6	3	36	-9	102		-612	-315
Wairarapa	339	-15	21	9	3	24	9	18		27	9	90	-9		3	-3	1,452	-1,632	345
Total	9,318	1,692	888	1,935	483	627	1,227	351	264	375		303	42	867	144	90	1,086	-19,536	156

Table 35: Comparison of Origin–Destination Matrix by Private Auto (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenu Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
	Usual Residence Origin	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenu Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD		-12	63	24	27	33	12	3	3	-3	3	3	-15		-3	-3		-18	-102	15
Wellington East		-183	321	9	63	-81	-21	6	9	-6	15	-6	15		-6	-3	3	3	-453	-315
Wellington North		318	108	90	162	30	60	30		-45	6	9	-6	6		24	3	-6	-414	375
Wellington South		-114	150	18	105	-36	21	-6	27	-57	12	9	15	9	6	9	-9	-30	-660	-531
Wellington West		78	39	48	3	9	-18	27	9	-18	27	3	-24		-9	-6	-6	-9	-513	-360
Tawa		309	30	69	27	12	84	69	9	21	3	3	12		9		3	3	-465	198
Porirua		120	-18	18	36	9	-27	219	6	33	-27	3	-15	6		-9		-6	-471	-123
Whitby-Pukenu Bay		117	-24	15	45		15	-78	39	69	-9	6	-21	-9	36			-3	-315	-117
Lower Hutt Central		33	12	-15	18	-24	15	3	-9	-177	-9	18	21	9	-6	-6	-6	-39	-480	-642
Lower Hutt North		171	9	48	48	-9	18	36		21	-39	-18	33	-3	9			-21	-660	-357
Eastern Bays/Wainuiomata		12		33	-21		6	3	-3	3	30	6	-12	3	-6			-33	-390	-369
Upper Hutt Central/South		174	6	21	-6	3	27	39	9	96	72	12	39	3			-3	-6	-495	-9
Upper Hutt North		138	12	33	24		12	-12	-12	57	36	9	39	12			-3		-162	183
Paraparaumu		411	45	69	72	18	54	246	111	93	15	12	15		123	12	-24	-6	-378	888
Waikanae		48	15		-3	3	-9	9	6	24	-6	3	-6		-15	6	-12	-6	-180	-123
North Kapiti		24	-3	12	6	9	-3	12	3		3				24	-18	51		-321	-201
Wairarapa		75	-15	24	15	6	9		6	-3	27		12	-6	6		3	774	-663	270
Total		1,719	750	516	621	-18	255	606	213	108	159	72	102	30	168	6	0	597	-7,122	-1,218

Table 36: Comparison of Modal Share Origin–Destination Matrix by Private Auto (% of Trips by Mode) (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Usual Residence Origin																		
		Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD		-1.7%	3.5%	5.4%	-3.5%	5.5%	14.3%	0.0%	-25.0%	-13.3%	-8.0%	8.3%	-9.4%		-9.5%		16.7%		-1.8%	-2.2%
Wellington East		-3.0%	0.3%	-1.0%	1.5%	-7.4%	-15.9%	4.3%	-6.7%	-0.2%	19.2%	12.5%	28.8%	50.0%	-60.0%	0.0%		15.0%	2.5%	-0.7%
Wellington North		-0.5%	-1.1%	0.2%	3.2%	1.1%	-4.5%	-6.3%	-1.9%	2.2%	6.4%	9.8%	13.1%	0.0%	-7.1%		30.0%	3.3%	0.1%	0.6%
Wellington South		-2.2%	-3.3%	-7.0%	-2.2%	-6.4%	0.2%	8.1%	33.9%	-4.2%	8.7%	33.3%	6.5%		1.2%	16.7%		-22.1%	-1.0%	-1.9%
Wellington West		-0.4%	-10.0%	3.6%	-2.3%	-1.9%	-10.0%	4.1%	17.9%	1.0%	12.8%	-6.2%	-13.1%		-37.5%		-40.0%	20.0%	-2.0%	-0.9%
Tawa		4.5%	16.7%	1.7%	-2.1%	5.9%	0.7%	2.9%	14.7%	0.2%	7.6%	75.0%	6.3%		6.0%				-11.1%	0.7%
Porirua		1.9%	-5.3%	-5.5%	8.7%	3.0%	-5.5%	0.2%	-2.2%	0.8%	-15.2%	10.0%	-14.8%	50.0%	-6.0%	-32.1%	-16.7%	-12.5%	0.5%	1.1%
Whitby-Pukerua Bay		0.5%	1.4%	-2.4%	7.4%	-14.4%	3.3%	-1.1%	-0.2%	2.7%	8.4%	26.7%	-10.0%		8.2%	9.5%	-15.0%	6.7%	-3.2%	0.1%
Lower Hutt Central		-2.7%	-3.6%	-2.7%	-6.1%	-3.4%	4.4%	-5.8%	-11.1%	-1.7%	2.6%	0.5%	-1.5%	6.7%	-16.7%			3.3%	1.3%	-1.4%
Lower Hutt North		1.6%	-1.0%	1.4%	1.4%	-3.9%	5.2%	3.8%	3.2%	-0.1%	-2.5%	-7.8%	-2.1%	-3.6%	31.1%	-75.0%		5.6%	3.0%	1.1%
Eastern Bays/Wainuiomata		-3.6%	8.2%	7.6%	9.6%	-8.0%	6.9%	-7.8%	-11.1%	0.3%	-0.1%	0.9%	-0.2%		-26.7%		0.0%	-37.3%	-3.5%	-0.5%
Upper Hutt Central/South		1.7%	14.7%	-8.4%	-3.6%	10.0%	0.0%	-1.2%	-10.2%	2.1%	-6.8%	18.8%	-0.6%	-8.6%	-15.0%			6.2%	0.4%	0.7%
Upper Hutt North		6.0%	-2.6%	-17.9%	-4.2%	19.9%	17.8%	-5.1%	-13.5%	1.9%	-0.7%	25.0%	0.5%	-0.3%	-16.7%			0.0%	1.2%	0.9%
Paraparumu		7.3%	10.6%	16.6%	15.3%	4.3%	12.5%	3.4%	-2.6%	7.0%	-6.0%		22.0%		-3.4%	4.4%	-14.3%	10.3%	8.9%	2.4%
Waikanae		-1.3%	52.8%	0.0%	-16.4%	-7.9%	-36.7%	-11.7%	0.0%	12.6%	4.5%		1.4%		-5.8%	-2.5%	-3.4%		-11.8%	-5.3%
North Kapiti		-1.9%	-16.7%	28.8%	2.5%		2.9%	-3.0%	6.7%	-25.0%			0.0%		2.8%	-6.2%	0.7%		-17.0%	-3.4%
Wairarapa		3.0%	0.0%	25.1%	29.5%	8.3%		-10.2%		-1.9%	36.9%		-11.2%	-50.0%	26.7%			0.7%	6.2%	1.5%
Total		-1.0%	-0.2%	0.4%	-0.7%	-2.6%	-0.5%	-0.3%	1.0%	-0.2%	0.0%	2.8%	-0.4%	0.1%	-3.5%	-2.5%	-1.5%	0.6%	0.1%	-0.4%

Table 37: Comparison of Origin–Destination Matrix by Company Auto (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
	Usual Residence Origin	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD		-3	-6	-6	6	3	-6	6		6	9	-3	9		-3			-6	-18	-6
Wellington East		-75	15	12	9			-3		-45	-6	-3	-3		6			-6	-156	-255
Wellington North		-57	-3	30	-3	-18	9	39		-45	-3		-21		3				-129	-198
Wellington South		-78	-9	6	3	-3	6	-9	-12	-15	-3		-3	3	3	6	3	-6	-117	-225
Wellington West		-39	-3	3	-3	27	-3	12	-3	-21	-6	3	3	-3		3	6	-3	-111	-138
Tawa		-21	-6	33	-6	-6	45	-12	-3	3	-6	-6	-3			3	-3	-3	21	30
Porirua		-6	-3	-15	18	-6	-6	78	9	9	15				-6	3			-72	18
Whitby-Pukenua Bay		-57	-18	21	6	6	-12	-39	63	24	-21	3	-3				3		6	-18
Lower Hutt Central		-60	6	12	15		-6	-3		6	-42	3			6	-6	9	3	-93	-150
Lower Hutt North		-66		15	12	6	-3		-3	-15	78				-9	3	3	-9	-318	-306
Eastern Bays/Wainuiomata		-18	6	-6	-9		-3	12	3	24	3	27	3			6			-6	42
Upper Hutt Central/South		-9	-9	39	15	6	9	9	-3	-12	27	-3	123	9	15	-3		-3	-132	78
Upper Hutt North		12	3	27		-12	-3		3	21			-24	9		3	-3		-66	-30
Paraparaumu		21		6	6		18	48	24	27	18		-6		75	-24	18	-6	-414	-189
Waikanae		12	-6	9	6	-6	6	15	-3			-3		3	18	6	6	-3	225	279
North Kapiti		-9			3			9	6	15	-6		3		12	6	27		27	93
Wairarapa			-12	3	-3		6	3	3	15	3		-9	3	3		-3	174	-537	-351
Total		-453	-45	189	75	-3	57	165	84	-3	60	24	69	21	108	18	0	132	-1,890	-1,326

Table 38: Comparison of Modal Share Origin–Destination Matrix by Company Auto (% of Trips by Mode) (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
		Usual Residence Origin																		
Wellington CBD		-0.4%	-5.3%	-6.0%	-0.2%	0.4%		7.4%		0.1%			20.9%						0.0%	-0.5%
Wellington East		-1.1%	-0.8%	2.8%	0.2%	0.8%	2.4%	-2.1%	-3.3%	-7.3%	-6.6%		-3.5%		10.0%				0.8%	-1.2%
Wellington North		-1.0%	-4.2%	0.3%	-1.7%	-3.1%	-2.2%	4.2%	-0.1%	-1.7%	-1.0%	-0.9%	-8.1%		5.4%				2.0%	-1.0%
Wellington South		-0.8%	45.5%	-1.7%	-0.7%	-0.5%	0.4%	-1.7%	-22.0%	-1.0%	-2.2%	0.0%	-5.7%		4.2%	4.2%			2.7%	-0.8%
Wellington West		-0.5%	-3.3%	-0.5%	-0.5%	0.5%	-0.5%	3.8%		-2.1%	-4.7%	5.4%	7.4%		0.0%				1.4%	-0.6%
Tawa		-2.0%	-5.5%	4.0%	-4.1%	-5.0%	2.1%	-2.0%	-1.4%	-1.2%	-8.3%		-10.4%		-3.4%				14.1%	0.0%
Porirua		-0.8%	-0.9%	-3.7%	5.5%	-5.4%	-1.3%	1.4%	2.6%	0.2%		-5.0%	0.3%		-8.9%	35.7%		12.5%	3.2%	0.6%
Whitby-Pukerua Bay		-2.4%	-7.4%	2.9%	0.2%	2.1%	-3.8%	-2.0%	2.3%	0.2%	-13.9%	13.3%	-1.3%		-2.9%	2.4%			11.3%	0.2%
Lower Hutt Central		-1.6%	1.1%	3.1%	1.8%	0.6%	-10.6%	-4.0%		0.2%	-3.7%	0.3%	-0.9%		16.7%			18.9%	4.8%	-0.3%
Lower Hutt North		-2.7%	-1.5%	-1.6%	1.5%	4.5%	-7.6%	-6.1%	-4.7%	-0.4%	2.2%	0.6%	-0.7%	1.8%	-24.2%			-4.8%	-1.2%	-1.0%
Eastern Bays/Wainuiomata		-1.6%	7.1%	-4.5%	0.8%	-1.3%	-6.0%	8.3%		0.8%	-0.3%	1.6%	2.4%						7.6%	1.1%
Upper Hutt Central/South		-1.5%	-3.2%	8.6%	9.1%	6.9%	-3.3%	-3.9%	-5.8%	-1.0%	0.0%	-13.0%	2.3%	6.3%				0.4%	5.0%	0.8%
Upper Hutt North		-0.5%	-7.2%	-0.6%	-7.4%	-19.3%	-33.3%	3.6%	9.1%	1.0%	-4.4%		-1.7%	0.2%					-0.6%	-1.1%
Paraparaumu		-1.5%	-6.1%	-7.1%	-4.5%	-1.0%	-2.3%	-1.8%	-1.2%	-1.7%	6.7%		-4.8%		0.2%	-5.2%	11.9%		-12.3%	-2.6%
Waikanae		0.3%		15.8%	7.5%		18.9%	8.8%	-10.0%	-4.9%	22.7%		4.3%		-0.4%	0.3%	6.8%		23.8%	4.6%
North Kapiti		-5.1%		-15.2%			8.6%	10.1%		16.7%	-16.7%				3.0%	4.5%	1.2%		18.4%	3.3%
Wairarapa		-2.0%		-8.2%	-5.0%			2.3%		5.1%	2.3%		-8.6%					0.3%	-9.4%	-1.8%
Total		-1.1%	-2.0%	0.6%	-0.3%	-0.3%	-0.5%	0.6%	1.4%	-0.2%	0.3%	0.9%	0.5%	1.3%	0.3%	0.1%	2.9%	0.2%	2.8%	-0.5%

Table 39: Comparison of Origin–Destination Matrix by Passenger (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination																			
	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total	
Usual Residence Origin																				
Wellington CBD	-21	9	3	-12	6		-3			3		-3							-27	-45
Wellington East	-78	24	12	-12	-9			3			-3	-6					-3		-126	-198
Wellington North	-81	21	39	9	3		12	9	-15	-3		3				-3			-126	-132
Wellington South	-108	9		3	-9		-9		-9	-9	-9	3		3					-123	-258
Wellington West	-96	12	6	-9	-12	3	-6		-6	-12	-3	6					-3		-60	-180
Tawa	18		9	3	-12	9	21	3	3						3				-87	-30
Porirua	-6	-3	36	-9	6	-9	33	-3	18	-6	3				3	3	-3		-243	-180
Whitby-Pukerua Bay	6	-6	3	3	6	9	-15		-12	3	-3			3					-36	-39
Lower Hutt Central	-18		12	-6	-9	3			-72	-3	-3	-15		6		6			-108	-207
Lower Hutt North	-21	-3	12			3	9		-27	9		15				-3	3		-204	-207
Eastern Bays/Wainuiomata	-24	-6	6	-15	3	-6	6		-33	6	-12	-3		-3	-3		-6		-90	-180
Upper Hutt Central/South	15	-6	15	-6	-12		3	3	-12	9	3	-12	-3	3			-6		-51	-57
Upper Hutt North	36	6	3	3		3	-3	-3	-12	-3	-3	-12	-12						-27	-24
Paraparaumu	93			12	-9	-3	18		-12	12		-12		33	-21		-3		-48	60
Waikanae	27		-3						-3	-3					6	-3			-30	-9
North Kapiti			3				-9	-3		-3		-3		-12	-6	-12			-9	-54
Wairarapa	3	3	-6	-9			-3		-3	3		6					-27		-159	-192
Total	-255	60	150	-45	-48	12	54	9	-195	3	-30	-33	-15	33	-18	0	-48	-1,554	-1,932	

Table 40: Comparison of Modal Share Origin–Destination Matrix by Passenger (% of Trips by Mode) (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination																				
		Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total	
Usual Residence Origin																					
Wellington CBD		-0.6%		1.2%	-4.3%		-7.1%			-0.8%			-0.2%							-1.1%	-0.8%
Wellington East		-1.1%	-0.1%	3.6%	-0.9%	-1.4%	1.0%	0.0%		0.1%	0.2%									-2.3%	-0.9%
Wellington North		-1.6%	2.9%	0.6%	-0.1%	0.1%	-1.0%	1.2%		-0.8%	-1.4%							3.3%		-2.3%	-0.7%
Wellington South		-1.2%	46.7%	-0.9%	-0.4%	-1.3%		-2.8%	-0.7%	-0.9%	-6.5%		2.5%							-1.3%	-1.0%
Wellington West		-1.2%	2.1%	1.0%	-1.0%	-0.5%		-3.7%		-0.6%			10.8%							0.0%	-0.8%
Tawa		-0.8%	-0.2%	0.4%	0.1%	-9.9%	0.1%	1.9%	2.8%	0.4%										-3.0%	-0.6%
Porirua		-1.5%	-1.5%	3.2%	-3.6%	4.2%	-1.9%	-0.2%	-1.8%	3.0%	-5.5%		0.1%		-0.9%					-3.9%	-1.2%
Whitby-Pukerua Bay		-0.4%		0.5%	0.4%	2.7%	2.6%	-0.7%	-0.1%	-2.3%			0.1%		0.8%					-0.1%	-0.2%
Lower Hutt Central		-1.0%	-0.2%	2.8%	-1.8%	-2.8%	2.2%	-0.4%		-0.8%	0.0%	-2.0%	-3.4%							-0.8%	-0.8%
Lower Hutt North		-1.3%	-1.9%	1.2%	-1.2%	0.1%	1.9%	3.9%	0.3%	-0.6%	0.2%	0.2%	1.8%	1.8%	0.8%				16.3%	-2.1%	-0.8%
Eastern Bays/Wainuiomata		-2.1%		1.8%				5.0%		-1.0%	0.7%	-0.6%	-1.1%							-1.7%	-1.3%
Upper Hutt Central/South		-0.7%		5.4%	-3.6%	-8.9%	-6.7%	0.0%	1.9%	-0.7%	0.0%		-0.4%	-3.9%						0.3%	-0.3%
Upper Hutt North		1.8%	5.2%		0.9%					-1.4%	-2.1%		-0.9%	-2.2%						-0.6%	-0.6%
Paraparaumu		1.4%	-2.0%	-1.0%	3.7%		-4.1%	-1.5%	-1.2%	-3.6%					0.1%	-4.6%	0.0%			1.2%	0.0%
Waikanae		2.0%						-2.7%		-3.1%					-0.2%	0.2%	-2.3%			-2.1%	-0.4%
North Kapiti		-2.6%		1.5%			4.3%								-4.5%		-0.9%			0.6%	-1.3%
Wairarapa		-0.6%		-22.5%	-15.5%					-1.2%	-0.4%		1.8%							-0.5%	-1.0%
Total		-1.1%	0.1%	1.0%	-0.9%	-0.9%	-0.4%	-0.2%	-0.1%	-0.8%	-0.2%	-1.2%	-0.5%	-2.2%	0.0%	-1.0%	-0.7%	-0.6%	-1.2%	-0.8%	

Table 41: Comparison of Origin–Destination Matrix by Train (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Usual Residence Origin																		
		Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD		3		-3			6	6	6	-3	3		-18		3				6	9
Wellington East		6	-3	-3							-3		-3		3				-3	-6
Wellington North		-84	-3	-3	-12			3		-15			3		-3			-6	-57	-171
Wellington South		3		3			6	-3		-9			6		3				-3	6
Wellington West		42	6	-3		3	-3	6		-9	-3		-3		9				-9	36
Tawa		183	-9	-6	6	3	-3				-3	-3			-3		-3		-81	81
Porirua		90	3	9	-3		3	9	3	-15	-3		-3		3				-66	30
Whitby-Pukenua Bay		135	3	-3	-3	18		-9	-6	-3		-3	3		-6	3		-3	-96	30
Lower Hutt Central		321	-3	-9	-3	3	3	3	3	3	-15	-3	18	6	-6		-3	-15	-132	171
Lower Hutt North		132	-6	-3	-3	3	-3	-3		-27	-6	3			-3			-12	-114	-42
Eastern Bays/Wainuiomata		57		3	-3	-3			-3	3		3	-6						-24	27
Upper Hutt Central/South		207	-3	-3	-6	-9	3	3	-3	-9	3		6		-3				-72	114
Upper Hutt North		36	3			3				-3	3		9	-9			-3		-3	36
Paraparaumu		258	3		3	3	3	-3					3		18	3	3	-12	-96	186
Waikanae		108			-3	3	3	15	-6	3			-3		27	15		6	3	171
North Kapiti		90	3			6		9							6				-3	111
Wairarapa		207	3	3	-3	6		3		-3	-6		21					12	-78	165
Total		1,794	-3	-12	-30	39	18	39	-6	-87	-30	-6	36	-3	48	21	0	-30	-828	954

Table 42: Comparison of Modal Share Origin–Destination Matrix by Train (% of Trips by Mode) (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Usual Residence Origin																		
		Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD		0.0%		-3.6%	-0.4%		7.1%	6.4%		-3.2%	3.4%		-19.7%		19.0%				1.2%	-0.1%
Wellington East		0.1%						0.0%		0.0%									0.0%	0.0%
Wellington North		-1.7%	-1.2%	0.0%	-1.4%	-0.2%				-1.0%	0.1%				-8.0%				-0.4%	-0.9%
Wellington South		0.0%						-0.2%		-1.0%	0.0%		5.0%		4.2%				0.1%	0.0%
Wellington West		0.4%		-0.8%	0.0%	0.1%		2.3%		-1.1%	-2.2%		-2.1%						0.3%	0.2%
Tawa		-4.5%		-1.7%	0.9%	0.8%	-0.6%	-0.5%	0.6%	-0.3%					-14.5%	-75.0%			-0.4%	0.2%
Porirua		0.4%	2.4%	1.2%	-1.4%	-0.3%	0.7%	0.2%		-3.3%					3.1%			12.5%	-0.5%	0.7%
Whitby-Pukerua Bay		1.4%	3.7%	-0.9%	-1.8%	9.7%	0.0%	-0.5%	-0.4%	-0.6%					-4.4%			-6.7%	-2.7%	0.6%
Lower Hutt Central		1.6%	-2.0%	-2.0%	-1.5%	2.9%	2.2%	1.2%		0.0%	-1.5%		3.1%						-0.6%	1.4%
Lower Hutt North		-0.5%		-1.7%	-2.0%	2.6%				-0.5%	-0.2%		-0.3%						-0.6%	0.4%
Eastern Bays/Wainuiomata		1.0%								0.1%	-0.1%		-2.7%						-0.3%	0.5%
Upper Hutt Central/South		-0.1%		-3.3%	-3.6%	-4.7%			-4.8%	-0.5%	-0.2%	-1.9%	0.1%					2.7%	-0.3%	1.0%
Upper Hutt North		-3.6%		-3.0%						-0.3%				-1.7%					0.8%	0.4%
Paraparaumu		-4.7%	0.3%	-0.5%	-1.8%	-2.1%	-2.0%	-5.5%	-1.2%	-0.3%					0.2%			-5.1%	-1.5%	0.4%
Waikanae		1.9%			-9.2%	1.8%	8.9%	7.9%							3.0%	0.9%			0.7%	2.9%
North Kapiti		17.3%													1.9%		0.0%		1.2%	3.4%
Wairarapa		1.5%	27.1%	0.4%	-5.0%	13.3%				-1.6%	-20.8%		6.3%		0.4%			0.1%	-0.9%	0.9%
Total		0.6%	-0.2%	-0.3%	-0.4%	0.4%	0.2%	0.1%	-0.4%	-0.3%	-0.6%	-0.2%	0.3%	-0.6%	0.4%	0.9%	-0.3%	-0.2%	-0.3%	0.4%

Table 43: Comparison of Origin–Destination Matrix by Public Bus (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total	
	Usual Residence Origin																				
Wellington CBD		192	30	6	39	15		3		33							3		-39	282	
Wellington East		12	9	-3	-39	-21	3	-3		12	-9		-3	-3			3	-3	-252	-297	
Wellington North		477	24	-6		3	9	-15	6	6	-6	-3	-6		-6		-3	6	-24	462	
Wellington South		-57	39	15	3	3		-3		18	3				-3		-3	12	-378	-351	
Wellington West		66	27	-6	27	39	3	-12		24			-3				-3	-9	-240	-87	
Tawa		93	3	3	-3			21		3					3				-78	45	
Porirua		15	-3	27			12	6	-3						3	-3			-18	36	
Whitby-Pukerua Bay		3	6	-6				-3	6										-27	-21	
Lower Hutt Central		135	6		12	3				6		3	18	3						-96	90
Lower Hutt North		51	3	12		-6	3			27	-27	-3	-3					-6	-39	12	
Eastern Bays/Wainuiomata		108	-3	-6		6		3	3	33	-3	-36			-3	3		3	-45	63	
Upper Hutt Central/South		3	-3		12	9				-39	6	-3	9							-48	-54
Upper Hutt North		21		3	3					-9			18	3						-27	12
Paraparaumu		-12		-3				6			3				6	-9	3		-24	-30	
Waikanae		-6	-3												-6	-6			-24	-45	
North Kapiti		3		-3			3								3	6			-9	3	
Wairarapa		-9								3									-6	15	3
Total		1,095	135	33	54	51	33	3	12	117	-33	-42	30	3	-3	-9	0	-3	-1,347	129	

Table 44: Comparison of Modal Share Origin–Destination Matrix by Public Bus (% of Trips by Mode) (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Usual Residence Origin																		
		Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD		1.2%	3.8%	0.0%	3.7%	-0.9%				7.5%									0.0%	1.5%
Wellington East		-0.5%	-0.7%	-1.4%	-2.7%	-0.5%				2.2%	-9.9%								-2.5%	-1.1%
Wellington North		2.6%	3.4%	-0.3%	-1.0%	0.0%		-3.0%		0.7%								23.3%	2.5%	1.7%
Wellington South		-2.1%	40.1%	1.7%	-0.8%	-0.2%		-0.9%		2.5%	2.2%		-30.0%					36.8%	-2.2%	-1.2%
Wellington West		-0.3%	3.8%	-1.6%	2.1%	0.6%	4.3%			3.6%	-0.3%		-2.1%						-2.6%	0.0%
Tawa		3.1%		0.1%			0.0%	2.2%											-4.2%	0.5%
Porirua		0.7%		3.6%	-0.1%		2.9%	-0.5%	-1.4%	-0.1%				3.1%					0.5%	0.5%
Whitby-Pukerua Bay		0.1%						-0.1%	0.2%											-0.2%
Lower Hutt Central		1.7%	1.9%	0.0%	1.9%	1.9%				0.1%	0.2%	0.8%							-0.9%	0.6%
Lower Hutt North		1.2%			-0.9%	-4.0%				0.5%	-1.0%	-1.1%	-0.7%					-1.1%	0.9%	0.4%
Eastern Bays/Wainuiomata		3.9%		-2.6%	1.0%					1.0%	-1.0%	-1.9%							0.2%	1.0%
Upper Hutt Central/South		-0.2%								-1.9%	0.7%		0.1%						-1.0%	-0.4%
Upper Hutt North		1.2%								-1.0%			1.0%	0.4%					-1.4%	0.1%
Paraparaumu		-1.1%													-0.1%				-0.5%	-0.4%
Waikanae		-1.7%													-0.8%	-0.5%				-1.0%
North Kapiti		0.5%																		0.1%
Wairarapa		-1.6%																-0.1%		0.0%
Total		-0.5%	0.4%	0.0%	-0.4%	0.3%	0.8%	-0.4%	0.2%	0.4%	-0.6%	-1.7%	0.3%	0.2%	-0.2%	-0.5%	0.0%	-0.1%	-0.9%	0.1%

Table 45: Comparison of Origin–Destination Matrix by Walking or Jogging (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Usual Residence Origin																		
		Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD		1,617	12	15	72	36	6	-3		12			-3		-3	6	-3	-3	-243	1,518
Wellington East		102	177	-3	6	9			6			-3						3	-93	204
Wellington North		51	-3	30		12	3	-3	-3			-3					-3		-81	
Wellington South		549	21	3	378	24	9	-6	-3	15	-6	-9	-3					-12	-279	681
Wellington West		42		-15	9	96		-3	-3	-15		-3		-3				-6	-231	-132
Tawa			-3	-3			15	9	-6			3						3	18	36
Porirua		-3		6	-3	-3	3	21								-3			-60	-42
Whitby-Pukenua Bay		-9		-6	3			3	-27	-3		-3		-3					-30	-75
Lower Hutt Central		-6	3	3	6	-3		3	36	3	3	6		-3				-3	-108	-57
Lower Hutt North		3		-3					-6	9	42	-3						3	-54	-9
Eastern Bays/Wainuiomata		-6			-3				-3	-9	-3	-3							-6	-33
Upper Hutt Central/South		-12	-6		3	-3				6		-48	-3					-3	-60	-126
Upper Hutt North		-3						3				18	12						6	36
Paraparaumu		3		3				-6	15	3		-3		102	6	6			-12	117
Waikanae		9	-3			3								6	9					24
North Kapiti										3							-9		-24	-30
Wairarapa		6	-3	3	-3				-3	-3		-3						33	-75	-48
Total		2,343	195	33	468	171	36	15	-33	60	36	-9	-45	6	96	18	0	15	-1,332	2,064

Table 46: Comparison of Modal Share Origin–Destination Matrix by Walking or Jogging (% of Trips by Mode) (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
		Usual Residence Origin	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified
Wellington CBD		1.6%	0.3%	7.1%	1.9%	-5.6%				2.2%	-2.8%		-1.9%					3.6%	0.9%	3.1%
Wellington East		1.2%	1.4%	-1.1%	0.1%	4.1%	0.5%			1.0%	0.1%								-0.1%	1.3%
Wellington North		0.4%		0.3%	-0.1%	1.8%													-1.8%	-0.1%
Wellington South		2.8%	45.3%	0.5%	3.6%	2.4%				1.9%	-4.3%				-2.4%			4.3%	1.3%	2.9%
Wellington West		-0.7%	-1.2%	-3.3%	0.4%	1.3%		-2.0%		-1.9%									0.0%	-0.1%
Tawa		-0.2%		-0.8%		-0.2%	-0.5%	0.8%											2.3%	0.3%
Porirua		-0.2%					0.7%	-0.4%	-0.3%						-0.4%				-0.7%	-0.2%
Whitby-Pukerua Bay		-0.3%			0.8%			0.3%	-1.5%										-1.1%	-0.6%
Lower Hutt Central		-0.2%			1.1%					0.5%	0.6%	1.1%	1.1%						-1.1%	0.0%
Lower Hutt North		0.1%								0.2%	1.1%		-0.1%						-0.3%	0.1%
Eastern Bays/Wainuiomata		-0.4%								-0.3%		0.0%							0.6%	-0.2%
Upper Hutt Central/South		-0.7%		-0.5%					-1.0%	0.3%			-1.3%						0.0%	-0.9%
Upper Hutt North		-0.5%								0.0%	-0.3%		1.0%	1.6%					0.8%	0.6%
Paraparaumu		-0.1%													1.0%				1.3%	0.5%
Waikanae		0.6%														0.0%			0.2%	0.3%
North Kapiti		-0.4%															-1.0%		-1.8%	-0.6%
Wairarapa		-0.6%																-0.3%	-0.1%	-0.2%
Total		1.2%	0.6%	-0.2%	2.0%	1.7%	0.3%	-0.3%	-1.5%	0.2%	0.3%	-0.4%	-0.7%	0.3%	0.7%	0.5%	-0.7%	-0.3%	-0.4%	0.9%

Table 47: Comparison of Origin–Destination Matrix by Bicycle (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total	
	Usual Residence Origin	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total	
Wellington CBD	54	12	6	15	6	3				12	-3							3	-3	105	
Wellington East	294	117		18	9	3		3			3		-3							-9	435
Wellington North	144	-3	6	18	3	-3	-3			-6	-6		-3							15	162
Wellington South	387	45	15	99	24	-3				6	3					-3		-6	-18	549	
Wellington West	219	30	-3	39	33	3	-3			3	12		-3		3				-33	300	
Tawa	9						-3	3	-3											3	9
Porirua	3							15	-9	-3										-9	-3
Whitby-Pukenua Bay	-3	-3	3	6	-3	-6			-15	6			3		3					6	-3
Lower Hutt Central	90	-3	-3	12	-3					66	27	3	3							-63	129
Lower Hutt North	27	3					3	3		24	12		3							-30	45
Eastern Bays/Wainuiomata	24		3			-3				9	6	6	3					3	-9	42	
Upper Hutt Central/South	24					-3	3	3		3	12		-6					-3	-57	-24	
Upper Hutt North	-3	3				-3				-9	3		3	6							0
Paraparaumu	3	3						3	6				-3		60	6				-24	54
Waikanae	3														27	-9					21
North Kapiti	-9														3	3	6			3	6
Wairarapa										3								54	-45	12	
Total	1,266	204	27	207	60	0	21	-18	114	69	9	-3	6	96	-3	0	51	-261	1,851		

Table 48: Comparison of Modal Share Origin–Destination Matrix by Bicycle (% of Trips by Mode) (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Usual Residence Origin																		
		Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD		0.5%			2.4%														0.7%	0.8%
Wellington East		3.7%	1.9%	-0.1%	0.9%	3.5%		0.0%		0.0%									1.1%	2.5%
Wellington North		1.1%	-1.0%	0.1%	1.3%	0.4%	-1.4%	-0.6%		-0.4%										0.7%
Wellington South		2.8%	46.2%	3.0%	1.5%	3.0%				0.7%									1.3%	2.2%
Wellington West		2.0%	5.7%	-0.9%	3.5%	0.8%				0.5%								11.7%	-0.1%	1.7%
Tawa		0.1%		-0.1%	-0.2%		-0.3%	0.3%	-1.9%	-0.1%									0.5%	0.1%
Porirua		0.1%					0.0%	0.4%											0.0%	0.0%
Whitby-Pukerua Bay		-0.1%					-1.8%	0.0%	-0.7%											0.0%
Lower Hutt Central		1.5%			2.3%					0.8%	3.1%	1.1%	0.5%						-1.1%	0.7%
Lower Hutt North		0.7%		-0.2%						0.4%	0.3%		0.4%						-0.4%	0.3%
Eastern Bays/Wainuiomata		1.1%	0.4%							0.3%		0.3%							-0.2%	0.5%
Upper Hutt Central/South		0.8%								0.1%	1.7%		-0.2%						-1.5%	-0.1%
Upper Hutt North		-0.6%								-0.9%			0.1%						0.1%	0.0%
Paraparaumu								0.0%			-1.1%			0.7%	1.4%				-0.5%	0.3%
Waikanae														3.0%	-0.8%				0.1%	0.3%
North Kapiti																0.2%			0.9%	0.2%
Wairarapa																	0.1%		-0.2%	0.1%
Total		1.4%	1.8%	0.2%	1.4%	0.8%	-0.2%	0.2%	-0.6%	0.4%	1.0%	0.4%	-0.1%	1.0%	-0.2%	0.2%	0.2%	0.0%	0.8%	0.8%

Table 49: Comparison of Origin–Destination Matrix by Motorcycle (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Usual Residence Origin																			
		Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total	
Wellington CBD		39	3		3	-3						3							-9	36	
Wellington East		69	42		15	3	3			6										3	141
Wellington North		99	9	21		12	3	-3		27								-3	-12	153	
Wellington South		147	21		39	12		-6	3	9	6							-3	-39	189	
Wellington West		138		3	21	27		3			-3									189	
Tawa		27			6	6		3		-3	3									3	45
Porirua		18	-3	-3			-3	9	6			3							-3	24	
Whitby-Pukenua Bay		39	3	3	-3			-3	6			3					-3		6	51	
Lower Hutt Central		30		-6	3			-3	-18	-6	-3								12	9	
Lower Hutt North		12	3	-3	3	3	3	3	21	9	3	3						-3	3	57	
Eastern Bays/Wainuiomata		30	-3		6	6	3	-3	6		3									48	
Upper Hutt Central/South		39	3		3			3	6	12	9	-3	3						3	78	
Upper Hutt North		6			6				6	12										30	
Paraparaumu		27			-3		3	12	3			-3		12	6	-6			-3	48	
Waikanae		3			3					3		3		12					6	30	
North Kapiti		-6		-3												3				-6	
Wairarapa		-3								6						-3	36	-18		18	
Total		714	78	12	102	66	12	18	18	75	30	0	15	0	24	6	0	27	-27	1,161	

Table 50: Comparison of Modal Share Origin–Destination Matrix by Motorcycle (% of Trips by Mode) (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Usual Residence Origin																			
		Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total	
Wellington CBD		0.5%	0.1%		0.3%															0.3%	
Wellington East		0.9%	0.8%	-0.1%	0.8%	1.1%				1.0%										0.6%	0.8%
Wellington North		0.8%		0.4%	-0.4%	1.8%		-0.6%		2.1%	0.1%									-0.1%	0.6%
Wellington South		1.1%	49.2%		0.6%	1.5%	-1.2%	-2.1%		1.1%										-0.5%	0.8%
Wellington West		1.3%	-0.5%		1.9%	0.7%		1.2%		0.0%										0.7%	1.0%
Tawa		0.7%			1.8%		-0.1%	0.3%		-0.9%										0.6%	0.5%
Porirua		0.8%			-0.1%			0.2%												0.0%	0.2%
Whitby-Pukerua Bay		1.1%		0.6%			0.0%	-0.2%	0.2%	-0.1%										0.8%	0.5%
Lower Hutt Central		0.4%	-0.2%	-1.4%	0.4%	0.3%				-0.2%	-0.6%		-0.1%								0.1%
Lower Hutt North		0.2%	1.4%	-1.0%	0.7%					0.4%	0.3%		0.4%							0.2%	0.4%
Eastern Bays/Wainuiomata		1.4%		-0.1%						0.2%	-0.2%	0.2%	0.1%							0.3%	0.5%
Upper Hutt Central/South		1.3%		-0.5%					0.7%	0.5%			0.1%							0.5%	0.6%
Upper Hutt North		0.2%											0.0%	0.0%						0.4%	0.5%
Paraparaumu		0.7%		-0.5%	-2.9%				1.1%	-0.3%	-1.1%				0.2%	1.4%				0.3%	0.3%
Waikanae		0.2%		0.0%		-2.4%									0.0%						0.6%
North Kapiti															-0.1%		0.1%				-0.1%
Wairarapa		-0.6%																0.0%	0.4%		0.1%
Total		0.8%	0.7%	0.1%	0.7%	0.9%	0.3%	0.1%	0.4%	0.3%	0.4%	0.0%	0.2%	0.0%	0.3%	0.2%	-0.5%	0.0%	0.3%	0.5%	

Table 51: Comparison of Origin–Destination Matrix by Other Mode (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Usual Residence Origin																		
		Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Wellington CBD		42	9			6			3											60
Wellington East		24	15	-3	12			3	9	3									6	69
Wellington North		-3	9	-15	-6	3	3	6	-3	-6				3					-18	-27
Wellington South		57	-6	9	27	9	-3	3										-3	-57	36
Wellington West		15	3	3	-3		3		-3	-6	3	3							-12	6
Tawa		18					18	-6											-21	9
Porirua		15	3	15	3			6	-3	3	3								-15	30
Whitby-Pukenua Bay		6		3	-3	-3	-3		15	-3	-3		3							15
Lower Hutt Central		15	9	3				3		3	-3		3					-3	-36	-6
Lower Hutt North		21	3	3						-21			3						-36	-27
Eastern Bays/Wainuiomata		33			-6	3				3	-3	-6						-6	-18	0
Upper Hutt Central/South		9	-3	9	-6					-3			9	-3					-6	6
Upper Hutt North		-3								18			-9	3					-21	-12
Paraparaumu		9	3	3	3		-3		3	6					27	-3			-18	30
Waikanae		9			-3		-3			-3				3	9				-6	6
North Kapiti		3						3		3					3				-9	3
Wairarapa		3			-3						-3		6					33	-3	33
Total		273	45	30	15	18	12	15	15	9	-12	-3	18	0	36	9	0	21	-270	231

Table 52: Comparison of Modal Share Origin–Destination Matrix by Other Mode (% of Trips by Mode) (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
		Usual Residence Origin																		
Wellington CBD		0.2%	2.3%	-0.6%		0.9%				0.6%									0.8%	0.3%
Wellington East		0.3%	0.2%		0.7%					1.5%									1.5%	0.4%
Wellington North		-0.1%	1.3%	-0.3%	-0.6%					-0.4%					5.4%				0.0%	-0.1%
Wellington South		0.4%	49.0%		0.4%	1.1%				0.0%									-0.7%	0.2%
Wellington West		0.1%	0.1%	0.4%	-0.3%	-0.1%				-0.4%									0.1%	0.1%
Tawa		0.6%		-0.1%				-0.8%											-0.7%	0.1%
Porirua		0.7%		2.1%			0.0%	0.0%	-1.1%	0.5%									0.0%	0.3%
Whitby-Pukerua Bay		0.1%						0.0%	0.6%										0.5%	0.2%
Lower Hutt Central		0.2%		0.7%						0.0%	-0.3%								-0.7%	0.0%
Lower Hutt North		0.6%	1.4%							-0.4%	0.0%								-0.5%	-0.1%
Eastern Bays/Wainuiomata		0.7%				2.7%				0.1%		-0.3%							-0.4%	0.1%
Upper Hutt Central/South		0.2%								-0.2%	-0.2%		0.2%						0.2%	0.1%
Upper Hutt North		-0.5%											-0.6%							-0.2%
Paraparaumu		0.0%						-0.3%							0.4%				-0.1%	0.2%
Waikanae		1.0%														0.6%			-0.5%	0.1%
North Kapiti																	0.0%		-0.4%	0.1%
Wairarapa		-0.1%																0.2%	0.4%	0.2%
Total		0.2%	0.3%	0.2%	0.0%	0.2%	0.2%	0.1%	0.4%	0.0%	-0.2%	-0.1%	0.2%	0.0%	0.4%	0.4%	0.0%	0.1%	-0.1%	0.1%

Table 53: Comparison of Origin–Destination Matrix by Did Not Go to Work on Census Day (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination																			
	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total	
Usual Residence Origin																				
Wellington CBD	132	3		12	-6	3	-6	6	18	6		3	-3			-3	6	-117	54	
Wellington East	-3	87		9	-9			-3	9			-6		12		-3		-174	-81	
Wellington North	63	18	-48	30	9	33	30	-9	-9	12		-6		9	-3	3	-6	-153	-27	
Wellington South	66	87	15	126	-6	-3	-3	-3	9	-6		6			3		-3	-291	-3	
Wellington West	51	30	6	-3	39		12		3	-3		3		-3	3	-3	-6	-207	-78	
Tawa	18	-9	15	21	6	21	-24	-6	12					3	3			-69	-9	
Porirua	6	18	-6	-6	3	21	27	12	-6	-6		12	-3	9		3	3	-93	-6	
Whitby-Pukerua Bay	30	-3	3	-15	9	12	57	12	6	-12		9		3	-6	3		-120	-12	
Lower Hutt Central	39	6	3	9	6	3	15	6	93	3	9	-6	6				3	-183	12	
Lower Hutt North	45	12	3	6	6	-3	-9	6	45	51		12			3		-3	-207	-33	
Eastern Bays/Wainuiomata	48	-3	-3	-3	6	6			-30		15	3		3	-3		-3	-78	-42	
Upper Hutt Central/South	33	6	-3	-6	-6	3	9	15	51	33	3	-24	15	-6	-3		-6	-105	9	
Upper Hutt North	9		24	9	3	9	3	-3	3	18		18	9	3				-27	78	
Paraparaumu	42	9	-9	-9	18		87	15	3	-3		3		108	-3		-3	-117	141	
Waikanae	6		-3	9	9	3	3	9	3	-6					15		3	-78	-27	
North Kapiti	12	-3	3	-6		-6	-3	3	3	-3				-9	-6	48		-69	-36	
Wairarapa	48	-6	3	6	-6	6	3		-6	-3		21		-3			303	-189	177	
Total	645	252	3	189	81	108	201	60	207	81	27	54	12	135	3	0	288	-2,277	117	

Table 54: Comparison of Modal Share Origin–Destination Matrix by Did Not Go to Work on Census Day (% of Trips by Mode) (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
		Usual Residence Origin																		
Wellington CBD		-0.3%	-10.2%	-4.8%	-2.2%	-6.6%		-9.3%		3.8%	9.7%		8.6%		2.4%			34.5%	-4.5%	-1.3%
Wellington East		-0.2%	-0.1%	-0.6%	0.0%	0.3%	0.5%	0.0%		1.6%		37.5%	-7.9%					5.0%	-0.3%	-0.2%
Wellington North		0.0%	-0.4%	-1.5%	0.6%	0.7%	5.2%	3.1%	-7.8%	0.0%	6.7%	-1.8%					30.0%	-10.0%	-0.6%	-0.3%
Wellington South		0.0%	38.2%	2.0%	0.7%	-1.2%	-7.5%	0.2%		1.5%	-4.3%	0.0%			-2.4%			5.2%	-1.3%	0.1%
Wellington West		0.1%	1.7%	0.0%	-0.9%	0.2%	1.9%	4.6%	-1.3%	1.0%	-2.7%	-4.6%						1.7%	-1.0%	-0.1%
Tawa		-1.1%	-7.8%	-0.3%	5.5%	4.0%	-0.3%	-4.3%	-3.6%	2.2%	0.5%		-2.1%		4.3%				1.2%	-0.6%
Porirua		-0.7%	12.4%	-2.3%	-2.7%	1.1%	5.1%	-0.7%	2.7%	-2.0%	-3.8%		14.1%		10.3%				0.9%	0.4%
Whitby-Pukerua Bay		0.3%	1.5%	-0.2%	-7.3%	3.5%	3.3%	5.1%	-0.1%	-0.1%	-8.2%		5.7%	75.0%	-2.5%				-1.4%	0.2%
Lower Hutt Central		-0.1%	1.1%	0.8%	0.1%	3.7%	1.7%			1.2%	1.0%	2.7%	-0.9%			30.0%			-1.3%	0.5%
Lower Hutt North		0.5%	5.6%	-1.0%	0.4%	4.6%	-3.8%	-6.5%	11.1%	0.7%	1.4%	0.8%	0.7%		0.8%				-0.3%	0.5%
Eastern Bays/Wainuiomata		1.5%	-1.4%	-1.8%	0.8%	5.8%	9.3%	-1.1%		-0.9%	-0.9%	1.0%	2.4%						0.4%	0.2%
Upper Hutt Central/South		-0.2%	7.9%	-3.8%	-3.6%	-3.3%		2.2%		1.9%	2.8%		-0.9%	9.7%				-4.6%	1.1%	0.3%
Upper Hutt North		-1.2%	-6.5%		4.4%			4.9%	-4.8%	-0.2%	4.4%		0.7%	0.6%	16.7%				1.6%	0.9%
Paraparaumu		-1.3%	-1.1%	-8.3%	-10.4%	16.2%	-4.9%	6.2%	-4.0%	-0.9%	-7.4%	-80.0%	4.0%		0.2%	-0.2%	0.3%	17.9%	2.1%	-0.1%
Waikanae		-2.1%	-2.8%	-5.3%	10.6%			-0.6%		1.6%					-1.0%	-0.2%	1.5%		-5.4%	-1.4%
North Kapiti		1.2%						-6.7%		0.0%	0.0%		0.0%		-4.0%	-2.6%	2.2%		-2.5%	-0.5%
Wairarapa		3.0%		0.4%	11.4%	-21.7%		5.7%	-25.0%	-2.4%	-10.4%		9.3%		-46.7%			1.0%	1.3%	1.0%
Total		-0.1%	0.6%	-1.2%	0.0%	0.5%	1.4%	0.7%	0.4%	0.7%	0.8%	1.1%	0.3%	0.3%	0.2%	-0.8%	2.0%	1.1%	-0.3%	0.1%

Table 55: Comparison of Origin–Destination Matrix by Work at Home (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination																			
	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerau Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total	
Usual Residence Origin																				
Wellington CBD	105		-3		3				6		-3			3			3	3		117
Wellington East	15	102		6	-6				3											84
Wellington North	57	-6	108	-6	-6		-3	3	-3	-3										123
Wellington South	9	-3	3	66	9			3	-3							3				30
Wellington West	3	-3	12	-12	54	-3			15	3				3			-3			57
Tawa	15		-3			27	-3	-3												18
Porirua	3						27		9					-3						-24
Whitby-Pukerau Bay	21		-3			-6	-3	51		6				-3						27
Lower Hutt Central	42	-3		6	3			-3	54	-3							-6			60
Lower Hutt North	15			-3			6		6	27	3	-6								30
Eastern Bays/Wainuiomata	3								9			3								6
Upper Hutt Central/South	12				3			3	6	3		54	3				6			81
Upper Hutt North									3	3		3	33							15
Paraparaumu	33								3	6		-3		189	3	-3				192
Waikanae	9						-3	3				-3			96	-3				75
North Kapiti	3			3												6	3			-6
Wairarapa	9			-3								3					180			150
Total	354	87	114	57	60	18	24	54	108	42	0	51	36	189	99	0	183	-444	1,035	

Table 56: Comparison of Modal Share Origin–Destination Matrix by Work at Home (% of Trips by Mode) (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
		Usual Residence Origin																		
Wellington CBD		-0.3%			-0.4%														1.3%	0.3%
Wellington East		0.2%	-1.5%		0.3%	-1.1%												1.7%	-0.5%	0.6%
Wellington North		0.5%		1.2%	-0.6%	-1.0%		-0.6%		-0.2%									0.2%	0.4%
Wellington South		0.0%	50.4%		-1.8%	1.1%		0.2%		-0.3%									-0.2%	0.2%
Wellington West		0.0%		2.2%	-1.2%	-0.9%												6.7%	0.5%	0.5%
Tawa		0.4%		-0.7%	-0.2%		-1.7%			-0.1%									-0.1%	0.0%
Porirua		0.1%		-0.1%				-0.2%											-1.1%	-0.1%
Whitby-Pukerua Bay		0.6%		-0.9%	-0.2%	-0.6%		-0.2%	0.6%	-0.1%			0.1%						-1.2%	0.4%
Lower Hutt Central		0.7%		0.0%	1.1%	1.4%				0.7%	-0.3%								-0.2%	0.5%
Lower Hutt North		0.4%								0.1%	0.2%								0.4%	0.5%
Eastern Bays/Wainuiomata		0.0%			0.5%					0.3%		0.4%							0.2%	0.4%
Upper Hutt Central/South		0.3%				3.2%				0.3%			0.8%						0.5%	0.7%
Upper Hutt North		-0.1%								0.3%	0.7%			1.9%					-1.7%	0.1%
Paraparaumu		0.9%				-1.0%				0.3%					1.2%				-0.3%	0.7%
Waikanae		1.0%													0.0%	3.6%			-1.8%	0.8%
North Kapiti		0.1%	8.3%														-1.1%		-0.9%	0.5%
Wairarapa		-0.3%						-3.4%		0.0%								-0.4%	0.7%	0.8%
Total		0.3%	-1.2%	-0.1%	-0.8%	-0.1%	-1.0%	-0.2%	-0.6%	0.4%	0.2%	-0.1%	0.4%	1.4%	1.0%	3.1%	-0.5%	0.1%	-0.1%	0.5%

Table 57: Comparison of Origin–Destination Matrix by Not Stated (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total	
	Usual Residence Origin																				
Wellington CBD		-3	-3		15	9	-3		-3	-6	-6		-3							-54	-57
Wellington East		-21	-36		-15					-3	-6									-204	-285
Wellington North		-33	9	-42	12	-12		12		-9	-6									-117	-186
Wellington South		-84	27		-21	6	3		-6	-3			-3					-6		-258	-345
Wellington West		-75	9	-3	-15	-21		-3		-15	3	3	-3				6	-3		-111	-228
Tawa		-9	6	-9			-3	-3	-6	-3										-60	-87
Porirua		-12	-9	12	-18				6		-3	-3			3		-3	-6		-276	-309
Whitby-Pukenua Bay		-24	-3	9	3	3	-3	-12	-18	3	6				3					-84	-117
Lower Hutt Central		-21		-6	6	-6		-3		-75	-12	-3	-9		-3	3			-3	-183	-315
Lower Hutt North		-9	-6	3	6	-9		3	3	-18	-57	3	9			3		-3		-303	-375
Eastern Bays/Wainuiomata		-24	-6	-6	-12	-6	-3	-3	3	-27	9	-33	-9		3					-159	-273
Upper Hutt Central/South		-12	-6		-3	-9		-3		-15	3		-3			3				-288	-333
Upper Hutt North		-15	3	3		-6	-3		3	-15	-9		-15	-9						-15	-78
Paraparaumu		-18	-3			-3	6	3	6	-9	-6		-3		-30	12				-111	-156
Waikanae		-9		-3	6		3	3		-9					-21			-3		-30	-63
North Kapiti		-6		3	3		-3		-3						-3		-21			-39	-69
Wairarapa		-12						3		-3			-3			3		-90		-186	-288
Total		-387	-18	-39	-33	-54	-6	-3	-15	-207	-84	-33	-42	-9	-27	3	0	-114	-2,475	-3,564	

Table 58: Comparison of Modal Share Origin–Destination Matrix by Not Stated (% of Trips by Mode) (2013 minus 2006)

<i>Number of Trips from Origin to Destination by Mode</i>	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukerua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
		Usual Residence Origin																		
Wellington CBD		-0.6%			2.8%														3.2%	-1.3%
Wellington East		-0.3%	-1.3%	-0.2%	-0.9%	0.6%	0.5%	0.0%		-0.5%								1.7%	-0.8%	-1.4%
Wellington North		-0.4%	0.9%	-1.0%	0.7%	-2.0%	-0.6%			-0.6%			0.4%						-0.2%	-0.9%
Wellington South		-0.8%	49.7%	-0.9%	-0.9%	0.6%		0.2%		-0.3%					-2.4%				1.7%	-1.3%
Wellington West		-0.8%	1.3%	-0.7%	-1.5%	-0.8%				-1.9%									2.7%	-1.1%
Tawa		-0.7%	3.8%	-2.5%	-0.5%	-0.2%	-0.7%	-0.6%		-1.0%									0.6%	-1.3%
Porirua		-1.5%		1.1%	-6.4%	-0.2%	0.0%	-0.6%	1.7%	-0.2%			0.1%						1.0%	-2.3%
Whitby-Pukerua Bay		-0.9%	-1.1%		0.8%			-0.7%	-1.0%	0.4%			0.1%						-2.1%	-1.0%
Lower Hutt Central		-0.6%	-0.2%	-1.4%	0.8%			-2.2%		-0.9%	-1.1%	-1.6%	-2.0%						0.1%	-1.4%
Lower Hutt North		-0.6%	-3.8%	0.2%	1.3%	-6.0%		1.0%		-0.4%	-2.0%	2.7%	1.2%						0.8%	-1.8%
Eastern Bays/Wainuiomata		-2.0%	-4.3%	-2.6%	-4.7%	-7.6%		-3.9%		-0.8%	2.0%	-1.7%	-4.1%						-3.1%	-2.3%
Upper Hutt Central/South		-0.9%	-4.6%	-1.0%						-0.8%	0.1%		-0.1%						-5.1%	-2.4%
Upper Hutt North		-2.3%			-1.8%					-1.5%			-1.0%	-1.9%					1.0%	-1.4%
Paraparaumu		-1.6%	-6.4%		-0.8%	-4.8%	2.1%	-0.9%							-0.9%	2.8%	0.0%		1.6%	-1.6%
Waikanae		-2.1%						1.2%							-0.1%	-1.6%			-1.7%	-1.5%
North Kapiti		-3.9%														0.1%	-1.4%		2.3%	-1.7%
Wairarapa					0.3%					-1.1%								-0.9%	1.8%	-1.5%
Total		-0.8%	-0.8%	-0.7%	-0.6%	-0.9%	-0.6%	-0.4%	-0.7%	-0.8%	-1.5%	-1.4%	-0.5%	-1.5%	-0.6%	0.0%	-1.0%	-1.0%	0.1%	-1.5%

Table 59: Comparison of Residence Sector Journey to Work Trips by Mode (2013 minus 2006)

Journey to work trips by mode											
	Private Auto	Company Auto	Passenger	Train	Bus	Walk	Bicycle	Motorcycle	Other	Not stated	Total
Wellington CBD	15	-6	-45	9	282	1,518	105	36	60	-57	1,917
Wellington East	-315	-255	-198	-6	-297	204	435	141	69	-285	-507
Wellington North	375	-198	-132	-171	462	0	162	153	-27	-186	438
Wellington South	-531	-225	-258	6	-351	681	549	189	36	-345	-249
Wellington West	-360	-138	-180	36	-87	-132	300	189	6	-228	-594
Tawa	198	30	-30	81	45	36	9	45	9	-87	336
Porirua	-123	18	-180	30	36	-42	-3	24	30	-309	-519
Whitby-Pukerua Bay	-117	-18	-39	30	-21	-75	-3	51	15	-117	-294
Lower Hutt Central	-642	-150	-207	171	90	-57	129	9	-6	-315	-978
Lower Hutt North	-357	-306	-207	-42	12	-9	45	57	-27	-375	-1,209
Eastern Bays/Wainuiomata	-369	42	-180	27	63	-33	42	48	0	-273	-633
Upper Hutt Central/South	-9	78	-57	114	-54	-126	-24	78	6	-333	-327
Upper Hutt North	183	-30	-24	36	12	36	0	30	-12	-78	153
Paraparaumu	888	-189	60	186	-30	117	54	48	30	-156	1,008
Waikanae	-123	279	-9	171	-45	24	21	30	6	-63	291
North Kapiti	-201	93	-54	111	3	-30	6	-6	3	-69	-144
Wairarapa	270	-351	-192	165	3	-48	12	18	33	-288	-378
Total	-1,218	-1,326	-1,932	954	129	2,064	1,851	1,161	231	-3,564	-1,650
Note: excludes did not work and worked at home											

Table 60: Comparison of Residence Sector Journey to Work Trips Modal share (2013 minus 2006)

Percentage of trips by mode											
	Private Auto	Company Auto	Passenger	Train	Bus	Walk	Bicycle	Motorcycle	Other	Not stated	Total
Wellington CBD	-2.7%	-0.6%	-0.9%	-0.2%	1.7%	2.7%	0.9%	0.3%	0.4%	-1.5%	0.0%
Wellington East	-0.6%	-1.4%	-1.1%	0.0%	-1.2%	1.6%	2.9%	0.9%	0.5%	-1.7%	0.0%
Wellington North	0.8%	-1.2%	-0.8%	-1.0%	2.0%	-0.1%	0.8%	0.7%	-0.2%	-1.0%	0.0%
Wellington South	-2.1%	-1.0%	-1.1%	0.0%	-1.4%	3.4%	2.6%	0.9%	0.2%	-1.5%	0.0%
Wellington West	-0.9%	-0.6%	-0.9%	0.3%	0.1%	0.0%	2.0%	1.2%	0.1%	-1.3%	0.0%
Tawa	0.5%	-0.1%	-0.8%	0.1%	0.6%	0.4%	0.1%	0.6%	0.1%	-1.5%	0.0%
Porirua	1.4%	0.7%	-1.3%	0.8%	0.6%	-0.2%	0.0%	0.3%	0.4%	-2.6%	0.0%
Whitby-Pukerua Bay	0.5%	0.3%	-0.2%	0.8%	-0.2%	-0.8%	0.0%	0.6%	0.2%	-1.2%	0.0%
Lower Hutt Central	-1.0%	-0.2%	-0.9%	1.8%	0.8%	0.1%	0.9%	0.1%	0.0%	-1.6%	0.0%
Lower Hutt North	1.9%	-1.0%	-0.9%	0.6%	0.5%	0.2%	0.4%	0.5%	-0.1%	-2.0%	0.0%
Eastern Bays/Wainuiomata	-0.2%	1.4%	-1.5%	0.6%	1.3%	-0.2%	0.5%	0.6%	0.2%	-2.6%	0.0%
Upper Hutt Central/South	1.4%	1.1%	-0.3%	1.3%	-0.4%	-0.9%	-0.2%	0.7%	0.1%	-2.8%	0.0%
Upper Hutt North	1.8%	-1.1%	-0.7%	0.5%	0.1%	0.7%	0.0%	0.6%	-0.3%	-1.6%	0.0%
Paraparaumu	3.4%	-3.2%	0.0%	0.6%	-0.4%	0.7%	0.3%	0.4%	0.2%	-2.0%	0.0%
Waikanae	-7.2%	5.8%	-0.6%	3.7%	-1.3%	0.4%	0.4%	0.7%	0.1%	-2.0%	0.0%
North Kapiti	-4.4%	4.3%	-1.7%	4.4%	0.1%	-0.8%	0.3%	-0.2%	0.1%	-2.2%	0.0%
Wairarapa	3.3%	-2.1%	-1.2%	1.3%	0.0%	-0.2%	0.2%	0.2%	0.2%	-1.8%	0.0%
Total	-0.2%	-0.6%	-0.9%	0.5%	0.1%	1.1%	1.0%	0.6%	0.1%	-1.8%	0.0%
Note: excludes did not work and worked at home											

Table 61: Comparison of Residence Sector JTW Trips by Mode and Proportion

Origin	Number					Proportion				
	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001
Private Auto										
Wellington CBD	1,032	1,017	882	15	150	1.1%	1.1%	1.0%	0.0%	0.1%
Wellington East	6,606	6,921	6,579	-315	27	7.3%	7.5%	7.6%	-0.2%	-0.3%
Wellington North	10,344	9,969	9,690	375	654	11.4%	10.8%	11.2%	0.6%	0.2%
Wellington South	6,792	7,323	7,059	-531	-267	7.5%	7.9%	8.2%	-0.5%	-0.7%
Wellington West	5,823	6,183	6,330	-360	-507	6.4%	6.7%	7.3%	-0.3%	-0.9%
Tawa	3,324	3,126	2,784	198	540	3.7%	3.4%	3.2%	0.3%	0.4%
Porirua	4,797	4,920	4,461	-123	336	5.3%	5.3%	5.2%	-0.1%	0.1%
Whitby-Pukerua Bay	4,884	5,001	4,713	-117	171	5.4%	5.4%	5.4%	-0.1%	-0.1%
Lower Hutt Central	7,860	8,502	8,022	-642	-162	8.6%	9.2%	9.3%	-0.6%	-0.6%
Lower Hutt North	7,743	8,100	7,578	-357	165	8.5%	8.8%	8.8%	-0.3%	-0.2%
Eastern Bays/Wainuiomata	4,731	5,100	4,881	-369	-150	5.2%	5.5%	5.6%	-0.3%	-0.4%
Upper Hutt Central/South	6,000	6,009	5,460	-9	540	6.6%	6.5%	6.3%	0.1%	0.3%
Upper Hutt North	3,192	3,009	2,700	183	492	3.5%	3.3%	3.1%	0.2%	0.4%
Paraparumu	5,997	5,109	4,650	888	1,347	6.6%	5.5%	5.4%	1.1%	1.2%
Waikanae	1,836	1,959	1,644	-123	192	2.0%	2.1%	1.9%	-0.1%	0.1%
North Kapiti	1,434	1,635	1,545	-201	-111	1.6%	1.8%	1.8%	-0.2%	-0.2%
Wairarapa	8,583	8,313	7,533	270	1,050	9.4%	9.0%	8.7%	0.4%	0.7%
Total	90,978	92,196	86,517	-1,218	4,461	100.0%	100.0%	100.0%		
Company Auto										
Wellington CBD	192	198	195	-6	-3	1.0%	0.9%	1.1%	0.0%	-0.1%
Wellington East	1,146	1,401	1,245	-255	-99	5.8%	6.6%	6.9%	-0.8%	-1.1%
Wellington North	1,764	1,962	1,809	-198	-45	8.9%	9.3%	10.0%	-0.4%	-1.1%
Wellington South	1,122	1,347	1,224	-225	-102	5.7%	6.4%	6.8%	-0.7%	-1.1%
Wellington West	849	987	939	-138	-90	4.3%	4.7%	5.2%	-0.4%	-0.9%
Tawa	777	747	558	30	219	3.9%	3.5%	3.1%	0.4%	0.8%
Porirua	909	891	681	18	228	4.6%	4.2%	3.8%	0.4%	0.8%
Whitby-Pukerua Bay	1,449	1,467	1,314	-18	135	7.3%	6.9%	7.3%	0.4%	0.1%
Lower Hutt Central	1,920	2,070	1,914	-150	6	9.7%	9.8%	10.6%	-0.1%	-0.9%
Lower Hutt North	1,704	2,010	1,749	-306	-45	8.6%	9.5%	9.7%	-0.9%	-1.1%
Eastern Bays/Wainuiomata	1,194	1,152	999	42	195	6.0%	5.5%	5.5%	0.6%	0.5%
Upper Hutt Central/South	1,554	1,476	1,263	78	291	7.8%	7.0%	7.0%	0.9%	0.9%
Upper Hutt North	786	816	645	-30	141	4.0%	3.9%	3.6%	0.1%	0.4%
Paraparumu	1,335	1,524	1,257	-189	78	6.7%	7.2%	6.9%	-0.5%	-0.2%
Waikanae	912	633	462	279	450	4.6%	3.0%	2.6%	1.6%	2.1%
North Kapiti	501	408	315	93	186	2.5%	1.9%	1.7%	0.6%	0.8%
Wairarapa	1,695	2,046	1,527	-351	168	8.6%	9.7%	8.4%	-1.1%	0.1%
Total	19,809	21,135	18,090	-1,326	1,719	100.0%	100.0%	100.0%		
Passenger										
Wellington CBD	114	159	123	-45	-9	1.1%	1.3%	1.1%	-0.2%	0.0%
Wellington East	792	990	807	-198	-15	7.6%	8.0%	7.3%	-0.4%	0.3%
Wellington North	1,416	1,548	1,368	-132	48	13.5%	12.5%	12.4%	1.0%	1.2%
Wellington South	837	1,095	1,056	-258	-219	8.0%	8.8%	9.5%	-0.8%	-1.5%
Wellington West	723	903	933	-180	-210	6.9%	7.3%	8.4%	-0.4%	-1.5%
Tawa	393	423	306	-30	87	3.8%	3.4%	2.8%	0.3%	1.0%
Porirua	963	1,143	978	-180	-15	9.2%	9.2%	8.8%	0.0%	0.4%
Whitby-Pukerua Bay	501	540	432	-39	69	4.8%	4.4%	3.9%	0.4%	0.9%
Lower Hutt Central	840	1,047	969	-207	-129	8.0%	8.4%	8.8%	-0.4%	-0.7%
Lower Hutt North	834	1,041	972	-207	-138	8.0%	8.4%	8.8%	-0.4%	-0.8%
Eastern Bays/Wainuiomata	561	741	618	-180	-57	5.4%	6.0%	5.6%	-0.6%	-0.2%
Upper Hutt Central/South	612	669	636	-57	-24	5.8%	5.4%	5.7%	0.5%	0.1%
Upper Hutt North	291	315	285	-24	6	2.8%	2.5%	2.6%	0.2%	0.2%
Paraparumu	648	588	522	60	126	6.2%	4.7%	4.7%	1.4%	1.5%
Waikanae	168	177	132	-9	36	1.6%	1.4%	1.2%	0.2%	0.4%
North Kapiti	105	159	138	-54	-33	1.0%	1.3%	1.2%	-0.3%	-0.2%
Wairarapa	666	858	792	-192	-126	6.4%	6.9%	7.2%	-0.6%	-0.8%
Total	10,464	12,396	11,070	-1,932	-606	100.0%	100.0%	100.0%		

Comparison of Residence Sector JTW Trips by Mode and Proportion

Train	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001
Wellington CBD	108	99	69	9	39	0.7%	0.7%	0.6%	0.0%	0.2%
Wellington East	30	36	27	-6	3	0.2%	0.3%	0.2%	-0.1%	0.0%
Wellington North	1,173	1,344	1,137	-171	36	8.0%	9.8%	9.6%	-1.8%	-1.6%
Wellington South	81	75	78	6	3	0.6%	0.5%	0.7%	0.0%	-0.1%
Wellington West	225	189	171	36	54	1.5%	1.4%	1.4%	0.2%	0.1%
Tawa	1,512	1,431	1,287	81	225	10.3%	10.5%	10.8%	-0.1%	-0.5%
Porirua	858	828	789	30	69	5.9%	6.1%	6.6%	-0.2%	-0.8%
Whitby-Pukerua Bay	1,380	1,350	1,242	30	138	9.4%	9.9%	10.5%	-0.4%	-1.0%
Lower Hutt Central	2,661	2,490	2,334	171	327	18.2%	18.2%	19.7%	0.0%	-1.5%
Lower Hutt North	1,554	1,596	1,422	-42	132	10.6%	11.7%	12.0%	-1.0%	-1.4%
Eastern Bays/Wainuiomata	384	357	360	27	24	2.6%	2.6%	3.0%	0.0%	-0.4%
Upper Hutt Central/South	1,416	1,302	1,134	114	282	9.7%	9.5%	9.6%	0.2%	0.1%
Upper Hutt North	339	303	234	36	105	2.3%	2.2%	2.0%	0.1%	0.3%
Paraparumu	1,332	1,146	765	186	567	9.1%	8.4%	6.4%	0.7%	2.7%
Waikanae	513	342	210	171	303	3.5%	2.5%	1.8%	1.0%	1.7%
North Kapiti	213	102	84	111	129	1.5%	0.7%	0.7%	0.7%	0.7%
Wairarapa	840	675	528	165	312	5.7%	4.9%	4.4%	0.8%	1.3%
Total	14,619	13,665	11,868	954	2,751	100.0%	100.0%	100.0%		
Bus	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001
Wellington CBD	774	492	312	282	462	4.3%	2.8%	2.1%	1.6%	2.3%
Wellington East	3,333	3,630	3,072	-297	261	18.7%	20.5%	20.4%	-1.8%	-1.7%
Wellington North	3,027	2,565	1,965	462	1,062	17.0%	14.5%	13.0%	2.5%	3.9%
Wellington South	4,242	4,593	3,780	-351	462	23.8%	25.9%	25.1%	-2.2%	-1.3%
Wellington West	2,847	2,934	2,463	-87	384	16.0%	16.6%	16.3%	-0.6%	-0.4%
Tawa	159	114	63	45	96	0.9%	0.6%	0.4%	0.2%	0.5%
Porirua	354	318	594	36	-240	2.0%	1.8%	3.9%	0.2%	-2.0%
Whitby-Pukerua Bay	51	72	99	-21	-48	0.3%	0.4%	0.7%	-0.1%	-0.4%
Lower Hutt Central	942	852	663	90	279	5.3%	4.8%	4.4%	0.5%	0.9%
Lower Hutt North	711	699	633	12	78	4.0%	3.9%	4.2%	0.0%	-0.2%
Eastern Bays/Wainuiomata	726	663	708	63	18	4.1%	3.7%	4.7%	0.3%	-0.6%
Upper Hutt Central/South	225	279	216	-54	9	1.3%	1.6%	1.4%	-0.3%	-0.2%
Upper Hutt North	174	162	171	12	3	1.0%	0.9%	1.1%	0.1%	-0.2%
Paraparumu	135	165	153	-30	-18	0.8%	0.9%	1.0%	-0.2%	-0.3%
Waikanae	36	81	72	-45	-36	0.2%	0.5%	0.5%	-0.3%	-0.3%
North Kapiti	18	15	12	3	6	0.1%	0.1%	0.1%	0.0%	0.0%
Wairarapa	84	81	93	3	-9	0.5%	0.5%	0.6%	0.0%	-0.1%
Total	17,838	17,709	15,072	129	2,766	100.0%	100.0%	100.0%		
Walk	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001
Wellington CBD	6,363	4,845	3,333	1,518	3,030	28.0%	23.5%	19.7%	4.6%	8.3%
Wellington East	1,596	1,392	1,146	204	450	7.0%	6.7%	6.8%	0.3%	0.3%
Wellington North	639	639	552	0	87	2.8%	3.1%	3.3%	-0.3%	-0.4%
Wellington South	5,682	5,001	4,005	681	1,677	25.0%	24.2%	23.7%	0.8%	1.4%
Wellington West	3,507	3,639	3,012	-132	495	15.4%	17.6%	17.8%	-2.2%	-2.3%
Tawa	225	189	195	36	30	1.0%	0.9%	1.2%	0.1%	-0.2%
Porirua	363	405	417	-42	-54	1.6%	2.0%	2.5%	-0.4%	-0.9%
Whitby-Pukerua Bay	159	234	156	-75	3	0.7%	1.1%	0.9%	-0.4%	-0.2%
Lower Hutt Central	1,137	1,194	1,110	-57	27	5.0%	5.8%	6.6%	-0.8%	-1.5%
Lower Hutt North	456	465	438	-9	18	2.0%	2.3%	2.6%	-0.2%	-0.6%
Eastern Bays/Wainuiomata	198	231	231	-33	-33	0.9%	1.1%	1.4%	-0.2%	-0.5%
Upper Hutt Central/South	570	696	723	-126	-153	2.5%	3.4%	4.3%	-0.9%	-1.8%
Upper Hutt North	87	51	72	36	15	0.4%	0.2%	0.4%	0.1%	0.0%
Paraparumu	522	405	351	117	171	2.3%	2.0%	2.1%	0.3%	0.2%
Waikanae	150	126	111	24	39	0.7%	0.6%	0.7%	0.1%	0.0%
North Kapiti	132	162	162	-30	-30	0.6%	0.8%	1.0%	-0.2%	-0.4%
Wairarapa	915	963	915	-48	0	4.0%	4.7%	5.4%	-0.6%	-1.4%
Total	22,701	20,637	16,932	2,064	5,769	100.0%	100.0%	100.0%		

Comparison of Residence Sector JTW Trips by Mode and Proportion

Bicycle	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001
Wellington CBD	180	75	87	105	93	3.1%	1.9%	2.2%	1.2%	1.0%
Wellington East	984	549	495	435	489	17.2%	14.2%	12.3%	3.0%	4.9%
Wellington North	492	330	303	162	189	8.6%	8.5%	7.5%	0.1%	1.1%
Wellington South	1,245	696	594	549	651	21.8%	18.0%	14.7%	3.8%	7.0%
Wellington West	762	462	402	300	360	13.3%	11.9%	10.0%	1.4%	3.4%
Tawa	60	51	45	9	15	1.0%	1.3%	1.1%	-0.3%	-0.1%
Porirua	54	57	66	-3	-12	0.9%	1.5%	1.6%	-0.5%	-0.7%
Whitby-Pukerua Bay	69	72	54	-3	15	1.2%	1.9%	1.3%	-0.7%	-0.1%
Lower Hutt Central	507	378	432	129	75	8.9%	9.8%	10.7%	-0.9%	-1.8%
Lower Hutt North	234	189	252	45	-18	4.1%	4.9%	6.2%	-0.8%	-2.2%
Eastern Bays/Wainuiomata	108	66	105	42	3	1.9%	1.7%	2.6%	0.2%	-0.7%
Upper Hutt Central/South	204	228	297	-24	-93	3.6%	5.9%	7.4%	-2.3%	-3.8%
Upper Hutt North	60	60	57	0	3	1.0%	1.5%	1.4%	-0.5%	-0.4%
Paraparumu	222	168	180	54	42	3.9%	4.3%	4.5%	-0.5%	-0.6%
Waikanae	72	51	57	21	15	1.3%	1.3%	1.4%	-0.1%	-0.2%
North Kapiti	57	51	60	6	-3	1.0%	1.3%	1.5%	-0.3%	-0.5%
Wairarapa	414	402	549	12	-135	7.2%	10.4%	13.6%	-3.1%	-6.4%
Total	5,724	3,873	4,038	1,851	1,686	100.0%	100.0%	100.0%		
Motorcycle	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001
Wellington CBD	63	27	21	36	42	2.1%	1.4%	1.3%	0.6%	0.8%
Wellington East	306	165	132	141	174	10.0%	8.7%	8.0%	1.3%	2.0%
Wellington North	375	222	183	153	192	12.3%	11.7%	11.1%	0.6%	1.2%
Wellington South	429	240	171	189	258	14.0%	12.7%	10.3%	1.4%	3.7%
Wellington West	351	162	156	189	195	11.5%	8.5%	9.4%	2.9%	2.1%
Tawa	96	51	30	45	66	3.1%	2.7%	1.8%	0.5%	1.3%
Porirua	60	36	48	24	12	2.0%	1.9%	2.9%	0.1%	-0.9%
Whitby-Pukerua Bay	126	75	48	51	78	4.1%	4.0%	2.9%	0.2%	1.2%
Lower Hutt Central	144	135	111	9	33	4.7%	7.1%	6.7%	-2.4%	-2.0%
Lower Hutt North	174	117	120	57	54	5.7%	6.2%	7.2%	-0.5%	-1.6%
Eastern Bays/Wainuiomata	108	60	54	48	54	3.5%	3.2%	3.3%	0.4%	0.3%
Upper Hutt Central/South	150	72	90	78	60	4.9%	3.8%	5.4%	1.1%	-0.5%
Upper Hutt North	69	39	45	30	24	2.3%	2.1%	2.7%	0.2%	-0.5%
Paraparumu	126	78	51	48	75	4.1%	4.1%	3.1%	0.0%	1.0%
Waikanae	45	15	24	30	21	1.5%	0.8%	1.4%	0.7%	0.0%
North Kapiti	24	30	27	-6	-3	0.8%	1.6%	1.6%	-0.8%	-0.8%
Wairarapa	411	393	342	18	69	13.4%	20.7%	20.7%	-7.3%	-7.2%
Total	3,057	1,896	1,656	1,161	1,401	100.0%	100.0%	100.0%		
Total	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001
Wellington CBD	8,826	6,912	5,022	1,914	3,804	4.8%	3.8%	3.0%	1.0%	1.7%
Wellington East	14,793	15,084	13,503	-291	1,290	8.0%	8.2%	8.2%	-0.2%	-0.2%
Wellington North	19,230	18,579	17,007	651	2,223	10.4%	10.1%	10.3%	0.3%	0.1%
Wellington South	20,430	20,370	17,967	60	2,463	11.0%	11.1%	10.9%	-0.1%	0.2%
Wellington West	15,087	15,459	14,406	-372	681	8.1%	8.4%	8.7%	-0.3%	-0.6%
Tawa	6,546	6,132	5,268	414	1,278	3.5%	3.3%	3.2%	0.2%	0.3%
Porirua	8,358	8,598	8,034	-240	324	4.5%	4.7%	4.9%	-0.2%	-0.3%
Whitby-Pukerua Bay	8,619	8,811	8,058	-192	561	4.7%	4.8%	4.9%	-0.1%	-0.2%
Lower Hutt Central	16,011	16,668	15,555	-657	456	8.6%	9.1%	9.4%	-0.4%	-0.8%
Lower Hutt North	13,410	14,217	13,164	-807	246	7.2%	7.7%	8.0%	-0.5%	-0.7%
Eastern Bays/Wainuiomata	8,010	8,370	7,956	-360	54	4.3%	4.6%	4.8%	-0.2%	-0.5%
Upper Hutt Central/South	10,731	10,731	9,819	0	912	5.8%	5.8%	5.9%	-0.1%	-0.1%
Upper Hutt North	4,998	4,755	4,209	243	789	2.7%	2.6%	2.5%	0.1%	0.2%
Paraparumu	10,317	9,183	7,929	1,134	2,388	5.6%	5.0%	4.8%	0.6%	0.8%
Waikanae	3,732	3,384	2,712	348	1,020	2.0%	1.8%	1.6%	0.2%	0.4%
North Kapiti	2,484	2,562	2,343	-78	141	1.3%	1.4%	1.4%	-0.1%	-0.1%
Wairarapa	13,608	13,731	12,279	-123	1,329	7.3%	7.5%	7.4%	-0.1%	-0.1%
Total	185,190	183,507	165,243	1,683	19,947	100.0%	100.0%	100.0%		

Note: excludes unidentified trips.

Table 62: Comparison of Workplace Sector Journey to Work Trips by Mode (2013 minus 2006)

Journey to work trips by mode																				
	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
Mode																				
Private Auto		1,719	750	516	621	-18	255	606	213	108	159	72	102	30	168	6	0	597	-7,122	-1,218
Company Auto		-453	-45	189	75	-3	57	165	84	-3	60	24	69	21	108	18	66	132	-1,890	-1,326
Passenger		-255	60	150	-45	-48	12	54	9	-195	3	-30	-33	-15	33	-18	-12	-48	-1,554	-1,932
Train		1,794	-3	-12	-30	39	18	39	-6	-87	-30	-6	36	-3	48	21	-6	-30	-828	954
Bus		1,095	135	33	54	51	33	3	12	117	-33	-42	30	3	-3	-9	0	-3	-1,347	129
Walk		2,343	195	33	468	171	36	15	-33	60	36	-9	-45	6	96	18	-9	15	-1,332	2,064
Bicycle		1,266	204	27	207	60	0	21	-18	114	69	9	-3	6	96	-3	6	51	-261	1,851
Motorcycle		714	78	12	102	66	12	18	18	75	30	0	15	0	24	6	-9	27	-27	1,161
Other		273	45	30	15	18	12	15	15	9	-12	-3	18	0	36	9	0	21	-270	231
Not Stated		-387	-18	-39	-33	-54	-6	-3	-15	-207	-84	-33	-42	-9	-27	3	-18	-114	-2,475	-3,564
Total		8,109	1,401	939	1,434	282	429	933	279	-9	198	-18	147	39	579	51	18	648	-17,106	-1,650

Note: excludes did not work and worked at home

Table 63: Comparison of Workplace Sector Journey to Work Trips Modal share (2013 minus 2006)

Percentage of trips by mode																				
Mode	Workplace Destination	Wellington CBD	Wellington East	Wellington North	Wellington South	Wellington West	Tawa	Porirua	Whitby-Pukenua Bay	Lower Hutt Central	Lower Hutt North	Eastern Bays/Wainuiomata	Upper Hutt Central/South	Upper Hutt North	Paraparaumu	Waikanae	North Kapiti	Wairarapa	Unidentified	Total
	Private Auto		-1.0%	-0.8%	-0.4%	-1.4%	-3.2%	-0.3%	0.1%	1.3%	0.5%	0.7%	4.8%	0.1%	1.7%	-3.7%	-1.7%	-0.8%	1.8%	-0.1%
Company Auto		-1.2%	-2.7%	0.5%	-0.4%	-0.4%	-0.6%	0.7%	2.0%	0.0%	0.6%	1.5%	0.7%	2.7%	0.6%	0.7%	4.5%	0.5%	3.1%	-0.6%
Passenger		-1.2%	0.0%	1.2%	-1.2%	-1.2%	-0.5%	-0.2%	-0.1%	-0.9%	-0.2%	-1.7%	-0.6%	-3.5%	0.1%	-1.4%	-0.9%	-0.7%	-1.5%	-0.9%
Train		0.7%	-0.2%	-0.5%	-0.6%	0.6%	0.2%	0.2%	-0.5%	-0.4%	-0.7%	-0.3%	0.4%	-0.9%	0.6%	1.4%	-0.4%	-0.3%	-0.4%	0.5%
Bus		-0.5%	0.5%	-0.1%	-0.6%	0.5%	1.0%	-0.4%	0.3%	0.5%	-0.8%	-2.4%	0.4%	0.4%	-0.3%	-0.7%	0.0%	-0.1%	-1.0%	0.1%
Walk		1.4%	0.7%	-0.3%	2.4%	2.4%	0.4%	-0.3%	-2.1%	0.3%	0.5%	-0.4%	-0.8%	0.7%	1.0%	1.0%	-0.8%	-0.3%	-0.4%	1.1%
Bicycle		1.5%	2.2%	0.2%	1.8%	1.0%	-0.2%	0.2%	-0.9%	0.5%	1.3%	0.5%	-0.1%	1.2%	1.4%	-0.3%	0.4%	0.3%	0.0%	1.0%
Motorcycle		0.9%	0.9%	0.1%	0.9%	1.3%	0.3%	0.2%	0.6%	0.3%	0.6%	0.0%	0.2%	-0.1%	0.4%	0.4%	-0.7%	0.1%	0.3%	0.6%
Other		0.2%	0.4%	0.3%	0.0%	0.3%	0.3%	0.1%	0.5%	0.0%	-0.3%	-0.2%	0.2%	-0.1%	0.6%	0.6%	0.0%	0.2%	-0.1%	0.1%
Not Stated		-0.9%	-1.0%	-1.0%	-0.8%	-1.3%	-0.7%	-0.5%	-1.1%	-0.9%	-1.8%	-1.9%	-0.6%	-2.3%	-0.8%	0.1%	-1.3%	-1.3%	0.0%	-1.8%
Total		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Note: excludes did not work and worked at home

Table 64: Comparison of Workplace Sector JTW Trips by Mode and Proportion

Destination	Number					Proportion				
	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001
Private Auto										
Wellington CBD	20,526	18,807	18,954	1,719	1,572	25.4%	25.1%	26.1%	0.3%	-0.8%
Wellington East	4,182	3,432	3,429	750	753	5.2%	4.6%	4.7%	0.6%	0.4%
Wellington North	4,530	4,014	3,768	516	762	5.6%	5.3%	5.2%	0.2%	0.4%
Wellington South	5,286	4,665	4,839	621	447	6.5%	6.2%	6.7%	0.3%	-0.1%
Wellington West	2,451	2,469	2,082	-18	369	3.0%	3.3%	2.9%	-0.3%	0.2%
Tawa	1,755	1,500	1,494	255	261	2.2%	2.0%	2.1%	0.2%	0.1%
Porirua	4,971	4,365	4,098	606	873	6.1%	5.8%	5.6%	0.3%	0.5%
Whitby-Pukerua Bay	1,698	1,485	1,266	213	432	2.1%	2.0%	1.7%	0.1%	0.4%
Lower Hutt Central	14,061	13,953	13,473	108	588	17.4%	18.6%	18.6%	-1.2%	-1.2%
Lower Hutt North	3,183	3,024	2,925	159	258	3.9%	4.0%	4.0%	-0.1%	-0.1%
Eastern Bays/Wainuiomata	1,059	987	978	72	81	1.3%	1.3%	1.3%	0.0%	0.0%
Upper Hutt Central/South	4,815	4,713	4,689	102	126	5.9%	6.3%	6.5%	-0.3%	-0.5%
Upper Hutt North	285	255	246	30	39	0.4%	0.3%	0.3%	0.0%	0.0%
Paraparaumu	3,399	3,231	2,916	168	483	4.2%	4.3%	4.0%	-0.1%	0.2%
Waikanae	882	876	708	6	174	1.1%	1.2%	1.0%	-0.1%	0.1%
North Kapiti	888	888	828	0	60	1.1%	1.2%	1.1%	-0.1%	0.0%
Wairarapa	6,990	6,393	5,862	597	1,128	8.6%	8.5%	8.1%	0.1%	0.6%
Total	80,961	75,057	72,555	5,904	8,406	100.0%	100.0%	100.0%		
Company Auto										
Wellington CBD	2,553	3,006	3,138	-453	-585	16.7%	20.4%	23.2%	-3.7%	-6.5%
Wellington East	603	648	612	-45	-9	3.9%	4.4%	4.5%	-0.5%	-0.6%
Wellington North	1,293	1,104	933	189	360	8.5%	7.5%	6.9%	1.0%	1.5%
Wellington South	804	729	735	75	69	5.3%	4.9%	5.4%	0.3%	-0.2%
Wellington West	285	288	228	-3	57	1.9%	2.0%	1.7%	-0.1%	0.2%
Tawa	474	417	333	57	141	3.1%	2.8%	2.5%	0.3%	0.6%
Porirua	957	792	618	165	339	6.3%	5.4%	4.6%	0.9%	1.7%
Whitby-Pukerua Bay	360	276	267	84	93	2.4%	1.9%	2.0%	0.5%	0.4%
Lower Hutt Central	3,459	3,462	3,174	-3	285	22.6%	23.5%	23.5%	-0.9%	-0.9%
Lower Hutt North	780	720	675	60	105	5.1%	4.9%	5.0%	0.2%	0.1%
Eastern Bays/Wainuiomata	219	195	180	24	39	1.4%	1.3%	1.3%	0.1%	0.1%
Upper Hutt Central/South	786	717	687	69	99	5.1%	4.9%	5.1%	0.3%	0.1%
Upper Hutt North	111	90	81	21	30	0.7%	0.6%	0.6%	0.1%	0.1%
Paraparaumu	747	639	588	108	159	4.9%	4.3%	4.4%	0.5%	0.5%
Waikanae	243	225	150	18	93	1.6%	1.5%	1.1%	0.1%	0.5%
North Kapiti	204	138	138	66	66	1.3%	0.9%	1.0%	0.4%	0.3%
Wairarapa	1,422	1,290	975	132	447	9.3%	8.8%	7.2%	0.5%	2.1%
Total	15,300	14,736	13,512	564	1,788	100.0%	100.0%	100.0%		
Passenger										
Wellington CBD	4,074	4,329	4,026	-255	48	44.7%	45.6%	44.5%	-0.9%	0.2%
Wellington East	303	243	264	60	39	3.3%	2.6%	2.9%	0.8%	0.4%
Wellington North	549	399	405	150	144	6.0%	4.2%	4.5%	1.8%	1.5%
Wellington South	426	471	402	-45	24	4.7%	5.0%	4.4%	-0.3%	0.2%
Wellington West	201	249	180	-48	21	2.2%	2.6%	2.0%	-0.4%	0.2%
Tawa	165	153	159	12	6	1.8%	1.6%	1.8%	0.2%	0.1%
Porirua	579	525	483	54	96	6.4%	5.5%	5.3%	0.8%	1.0%
Whitby-Pukerua Bay	105	96	75	9	30	1.2%	1.0%	0.8%	0.1%	0.3%
Lower Hutt Central	1,167	1,362	1,377	-195	-210	12.8%	14.3%	15.2%	-1.5%	-2.4%
Lower Hutt North	273	270	297	3	-24	3.0%	2.8%	3.3%	0.2%	-0.3%
Eastern Bays/Wainuiomata	87	117	93	-30	-6	1.0%	1.2%	1.0%	-0.3%	-0.1%
Upper Hutt Central/South	330	363	399	-33	-69	3.6%	3.8%	4.4%	-0.2%	-0.8%
Upper Hutt North	12	27	21	-15	-9	0.1%	0.3%	0.2%	-0.2%	-0.1%
Paraparaumu	267	234	237	33	30	2.9%	2.5%	2.6%	0.5%	0.3%
Waikanae	63	81	45	-18	18	0.7%	0.9%	0.5%	-0.2%	0.2%
North Kapiti	63	75	84	-12	-21	0.7%	0.8%	0.9%	-0.1%	-0.2%
Wairarapa	453	501	504	-48	-51	5.0%	5.3%	5.6%	-0.3%	-0.6%
Total	9,117	9,495	9,051	-378	66	100.0%	100.0%	100.0%		

Comparison of Workplace Sector JTW Trips by Mode and Proportion

Train	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001
Wellington CBD	11,769	9,975	8,508	1,794	3,261	86.1%	83.9%	81.8%	2.2%	4.2%
Wellington East	57	60	30	-3	27	0.4%	0.5%	0.3%	-0.1%	0.1%
Wellington North	168	180	177	-12	-9	1.2%	1.5%	1.7%	-0.3%	-0.5%
Wellington South	141	171	156	-30	-15	1.0%	1.4%	1.5%	-0.4%	-0.5%
Wellington West	210	171	126	39	84	1.5%	1.4%	1.2%	0.1%	0.3%
Tawa	84	66	78	18	6	0.6%	0.6%	0.8%	0.1%	-0.1%
Porirua	237	198	216	39	21	1.7%	1.7%	2.1%	0.1%	-0.3%
Whitby-Pukerua Bay	60	66	72	-6	-12	0.4%	0.6%	0.7%	-0.1%	-0.3%
Lower Hutt Central	381	468	537	-87	-156	2.8%	3.9%	5.2%	-1.1%	-2.4%
Lower Hutt North	78	108	126	-30	-48	0.6%	0.9%	1.2%	-0.3%	-0.6%
Eastern Bays/Wainuiomata	9	15	12	-6	-3	0.1%	0.1%	0.1%	-0.1%	0.0%
Upper Hutt Central/South	213	177	210	36	3	1.6%	1.5%	2.0%	0.1%	-0.5%
Upper Hutt North	12	15	6	-3	6	0.1%	0.1%	0.1%	0.0%	0.0%
Paraparau	153	105	66	48	87	1.1%	0.9%	0.6%	0.2%	0.5%
Waikanae	27	6	6	21	21	0.2%	0.1%	0.1%	0.1%	0.1%
North Kapiti	9	15	9	-6	0	0.1%	0.1%	0.1%	-0.1%	0.0%
Wairarapa	63	93	60	-30	3	0.5%	0.8%	0.6%	-0.3%	-0.1%
Total	13,671	11,889	10,395	1,782	3,276	100.0%	100.0%	100.0%		
Bus	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001
Wellington CBD	12,135	11,040	9,198	1,095	2,937	73.5%	73.4%	71.1%	0.1%	2.3%
Wellington East	567	432	477	135	90	3.4%	2.9%	3.7%	0.6%	-0.3%
Wellington North	330	297	213	33	117	2.0%	2.0%	1.6%	0.0%	0.4%
Wellington South	765	711	687	54	78	4.6%	4.7%	5.3%	-0.1%	-0.7%
Wellington West	525	474	342	51	183	3.2%	3.2%	2.6%	0.0%	0.5%
Tawa	54	21	66	33	-12	0.3%	0.1%	0.5%	0.2%	-0.2%
Porirua	258	255	303	3	-45	1.6%	1.7%	2.3%	-0.1%	-0.8%
Whitby-Pukerua Bay	39	27	33	12	6	0.2%	0.2%	0.3%	0.1%	0.0%
Lower Hutt Central	1,242	1,125	1,017	117	225	7.5%	7.5%	7.9%	0.0%	-0.3%
Lower Hutt North	132	165	165	-33	-33	0.8%	1.1%	1.3%	-0.3%	-0.5%
Eastern Bays/Wainuiomata	57	99	66	-42	-9	0.3%	0.7%	0.5%	-0.3%	-0.2%
Upper Hutt Central/South	180	150	162	30	18	1.1%	1.0%	1.3%	0.1%	-0.2%
Upper Hutt North	12	9	12	3	0	0.1%	0.1%	0.1%	0.0%	0.0%
Paraparau	105	108	81	-3	24	0.6%	0.7%	0.6%	-0.1%	0.0%
Waikanae	18	27	18	-9	0	0.1%	0.2%	0.1%	-0.1%	0.0%
North Kapiti	9	9	9	0	0	0.1%	0.1%	0.1%	0.0%	0.0%
Wairarapa	93	96	87	-3	6	0.6%	0.6%	0.7%	-0.1%	-0.1%
Total	16,521	15,045	12,936	1,476	3,585	100.0%	100.0%	100.0%		
Walk	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001
Wellington CBD	12,660	10,317	7,806	2,343	4,854	60.1%	58.3%	53.5%	1.7%	6.5%
Wellington East	813	618	567	195	246	3.9%	3.5%	3.9%	0.4%	0.0%
Wellington North	477	444	369	33	108	2.3%	2.5%	2.5%	-0.2%	-0.3%
Wellington South	1,839	1,371	1,152	468	687	8.7%	7.8%	7.9%	1.0%	0.8%
Wellington West	984	813	654	171	330	4.7%	4.6%	4.5%	0.1%	0.2%
Tawa	174	138	135	36	39	0.8%	0.8%	0.9%	0.0%	-0.1%
Porirua	315	300	312	15	3	1.5%	1.7%	2.1%	-0.2%	-0.6%
Whitby-Pukerua Bay	156	189	114	-33	42	0.7%	1.1%	0.8%	-0.3%	0.0%
Lower Hutt Central	1,140	1,080	1,053	60	87	5.4%	6.1%	7.2%	-0.7%	-1.8%
Lower Hutt North	333	297	303	36	30	1.6%	1.7%	2.1%	-0.1%	-0.5%
Eastern Bays/Wainuiomata	153	162	168	-9	-15	0.7%	0.9%	1.2%	-0.2%	-0.4%
Upper Hutt Central/South	507	552	594	-45	-87	2.4%	3.1%	4.1%	-0.7%	-1.7%
Upper Hutt North	33	27	30	6	3	0.2%	0.2%	0.2%	0.0%	0.0%
Paraparau	429	333	315	96	114	2.0%	1.9%	2.2%	0.2%	-0.1%
Waikanae	117	99	90	18	27	0.6%	0.6%	0.6%	0.0%	-0.1%
North Kapiti	126	135	141	-9	-15	0.6%	0.8%	1.0%	-0.2%	-0.4%
Wairarapa	822	807	783	15	39	3.9%	4.6%	5.4%	-0.7%	-1.5%
Total	21,078	17,682	14,586	3,396	6,492	100.0%	100.0%	100.0%		

Comparison of Workplace Sector JTW Trips by Mode and Proportion

Bicycle	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001
Wellington CBD	2,760	1,494	1,218	1,266	1,542	51.5%	46.1%	35.9%	5.5%	15.7%
Wellington East	372	168	195	204	177	6.9%	5.2%	5.7%	1.8%	1.2%
Wellington North	108	81	69	27	39	2.0%	2.5%	2.0%	-0.5%	0.0%
Wellington South	366	159	162	207	204	6.8%	4.9%	4.8%	1.9%	2.1%
Wellington West	168	108	75	60	93	3.1%	3.3%	2.2%	-0.2%	0.9%
Tawa	30	30	27	0	3	0.6%	0.9%	0.8%	-0.4%	-0.2%
Porirua	66	45	57	21	9	1.2%	1.4%	1.7%	-0.2%	-0.4%
Whitby-Pukerua Bay	24	42	18	-18	6	0.4%	1.3%	0.5%	-0.8%	-0.1%
Lower Hutt Central	432	318	480	114	-48	8.1%	9.8%	14.1%	-1.7%	-6.1%
Lower Hutt North	141	72	93	69	48	2.6%	2.2%	2.7%	0.4%	-0.1%
Eastern Bays/Wainuiomata	27	18	30	9	-3	0.5%	0.6%	0.9%	-0.1%	-0.4%
Upper Hutt Central/South	177	180	264	-3	-87	3.3%	5.6%	7.8%	-2.2%	-4.5%
Upper Hutt North	6	0	12	6	-6	0.1%	0.0%	0.4%	0.1%	-0.2%
Paraparau	228	132	147	96	81	4.3%	4.1%	4.3%	0.2%	-0.1%
Waikanae	33	36	33	-3	0	0.6%	1.1%	1.0%	-0.5%	-0.4%
North Kapiti	42	36	51	6	-9	0.8%	1.1%	1.5%	-0.3%	-0.7%
Wairarapa	375	324	465	51	-90	7.0%	10.0%	13.7%	-3.0%	-6.7%
Total	5,355	3,243	3,396	2,112	1,959	100.0%	100.0%	100.0%		
Motorcycle	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001
Wellington CBD	1,431	717	525	714	906	50.7%	43.9%	38.5%	6.8%	12.2%
Wellington East	132	54	72	78	60	4.7%	3.3%	5.3%	1.4%	-0.6%
Wellington North	63	51	30	12	33	2.2%	3.1%	2.2%	-0.9%	0.0%
Wellington South	189	87	72	102	117	6.7%	5.3%	5.3%	1.4%	1.4%
Wellington West	96	30	27	66	69	3.4%	1.8%	2.0%	1.6%	1.4%
Tawa	27	15	9	12	18	1.0%	0.9%	0.7%	0.0%	0.3%
Porirua	63	45	33	18	30	2.2%	2.8%	2.4%	-0.5%	-0.2%
Whitby-Pukerua Bay	30	12	12	18	18	1.1%	0.7%	0.9%	0.3%	0.2%
Lower Hutt Central	222	147	132	75	90	7.9%	9.0%	9.7%	-1.1%	-1.8%
Lower Hutt North	69	39	39	30	30	2.4%	2.4%	2.9%	0.1%	-0.4%
Eastern Bays/Wainuiomata	9	9	3	0	6	0.3%	0.6%	0.2%	-0.2%	0.1%
Upper Hutt Central/South	57	42	72	15	-15	2.0%	2.6%	5.3%	-0.5%	-3.3%
Upper Hutt North	3	3	3	0	0	0.1%	0.2%	0.2%	-0.1%	-0.1%
Paraparau	42	18	21	24	21	1.5%	1.1%	1.5%	0.4%	-0.1%
Waikanae	15	9	6	6	9	0.5%	0.6%	0.4%	0.0%	0.1%
North Kapiti	21	30	21	-9	0	0.7%	1.8%	1.5%	-1.1%	-0.8%
Wairarapa	354	327	288	27	66	12.5%	20.0%	21.1%	-7.5%	-8.6%
Total	2,823	1,635	1,365	1,188	1,458	100.0%	100.0%	100.0%		
Total	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001
Wellington CBD	67,908	59,685	53,373	8,223	14,535	41.2%	40.1%	38.7%	1.1%	2.5%
Wellington East	7,029	5,655	5,646	1,374	1,383	4.3%	3.8%	4.1%	0.5%	0.2%
Wellington North	7,518	6,570	5,964	948	1,554	4.6%	4.4%	4.3%	0.1%	0.2%
Wellington South	9,816	8,364	8,205	1,452	1,611	6.0%	5.6%	6.0%	0.3%	0.0%
Wellington West	4,920	4,602	3,714	318	1,206	3.0%	3.1%	2.7%	-0.1%	0.3%
Tawa	2,763	2,340	2,301	423	462	1.7%	1.6%	1.7%	0.1%	0.0%
Porirua	7,446	6,525	6,120	921	1,326	4.5%	4.4%	4.4%	0.1%	0.1%
Whitby-Pukerua Bay	2,472	2,193	1,857	279	615	1.5%	1.5%	1.3%	0.0%	0.2%
Lower Hutt Central	22,104	21,915	21,243	189	861	13.4%	14.7%	15.4%	-1.3%	-2.0%
Lower Hutt North	4,989	4,695	4,623	294	366	3.0%	3.2%	3.4%	-0.1%	-0.3%
Eastern Bays/Wainuiomata	1,620	1,602	1,530	18	90	1.0%	1.1%	1.1%	-0.1%	-0.1%
Upper Hutt Central/South	7,065	6,894	7,077	171	-12	4.3%	4.6%	5.1%	-0.3%	-0.8%
Upper Hutt North	474	426	411	48	63	0.3%	0.3%	0.3%	0.0%	0.0%
Paraparau	5,370	4,800	4,371	570	999	3.3%	3.2%	3.2%	0.0%	0.1%
Waikanae	1,398	1,359	1,056	39	342	0.8%	0.9%	0.8%	-0.1%	0.1%
North Kapiti	1,362	1,326	1,281	36	81	0.8%	0.9%	0.9%	-0.1%	-0.1%
Wairarapa	10,572	9,831	9,024	741	1,548	6.4%	6.6%	6.5%	-0.2%	-0.1%
Total	164,826	148,782	137,796	16,044	27,030	100.0%	100.0%	100.0%		

Note: excludes unidentified trips.

Table 65: Comparison of Self-Sufficiency

Residence	Number					Proportion				
	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001	Year 2013	Year 2006	Year 2001	Diff 2013-2006	Diff 2013-2001
Wellington CBD	7,896	5,730	4,236	2,166	3,660	80.8%	81.2%	80.6%	-0.4%	0.2%
Wellington East	5,100	4,260	4,080	840	1,020	31.1%	27.6%	29.5%	3.4%	1.6%
Wellington North	4,896	4,752	4,230	144	666	22.9%	24.2%	23.8%	-1.2%	-0.8%
Wellington South	5,700	4,797	4,536	903	1,164	24.9%	23.1%	24.4%	1.8%	0.5%
Wellington West	3,639	3,321	2,952	318	687	21.0%	20.3%	19.2%	0.7%	1.8%
Tawa	1,449	1,221	1,179	228	270	20.3%	20.6%	21.6%	-0.3%	-1.2%
Porirua	3,651	3,228	3,255	423	396	43.2%	41.9%	42.8%	1.3%	0.4%
Whitby-Pukerua Bay	2,277	2,190	2,019	87	258	23.3%	23.6%	23.3%	-0.4%	0.0%
Lower Hutt Central	8,352	8,400	8,166	-48	186	47.7%	49.9%	51.9%	-2.2%	-4.2%
Lower Hutt North	3,117	2,997	3,081	120	36	21.7%	22.2%	23.6%	-0.5%	-1.8%
Eastern Bays/Wainuiomata	1,845	1,872	1,839	-27	6	21.3%	22.2%	22.2%	-0.9%	-0.9%
Upper Hutt Central/South	4,797	4,686	4,797	111	0	41.5%	44.7%	47.7%	-3.2%	-6.2%
Upper Hutt North	606	564	489	42	117	11.8%	12.1%	11.7%	-0.4%	0.1%
Paraparaumu	5,832	5,118	4,632	714	1,200	48.5%	54.5%	55.5%	-6.0%	-7.0%
Waikanae	1,557	1,413	1,230	144	327	39.0%	40.6%	41.5%	-1.5%	-2.4%
North Kapiti	1,737	1,635	1,623	102	114	61.0%	64.1%	67.1%	-3.1%	-6.1%
Wairarapa	14,763	13,311	12,801	1,452	1,962	88.8%	90.9%	91.1%	-2.1%	-2.3%
Total	77,214	69,495	65,145	7,719	12,069	37.5%	37.3%	38.0%	0.2%	-0.4%

Note: Excludes unidentified trips

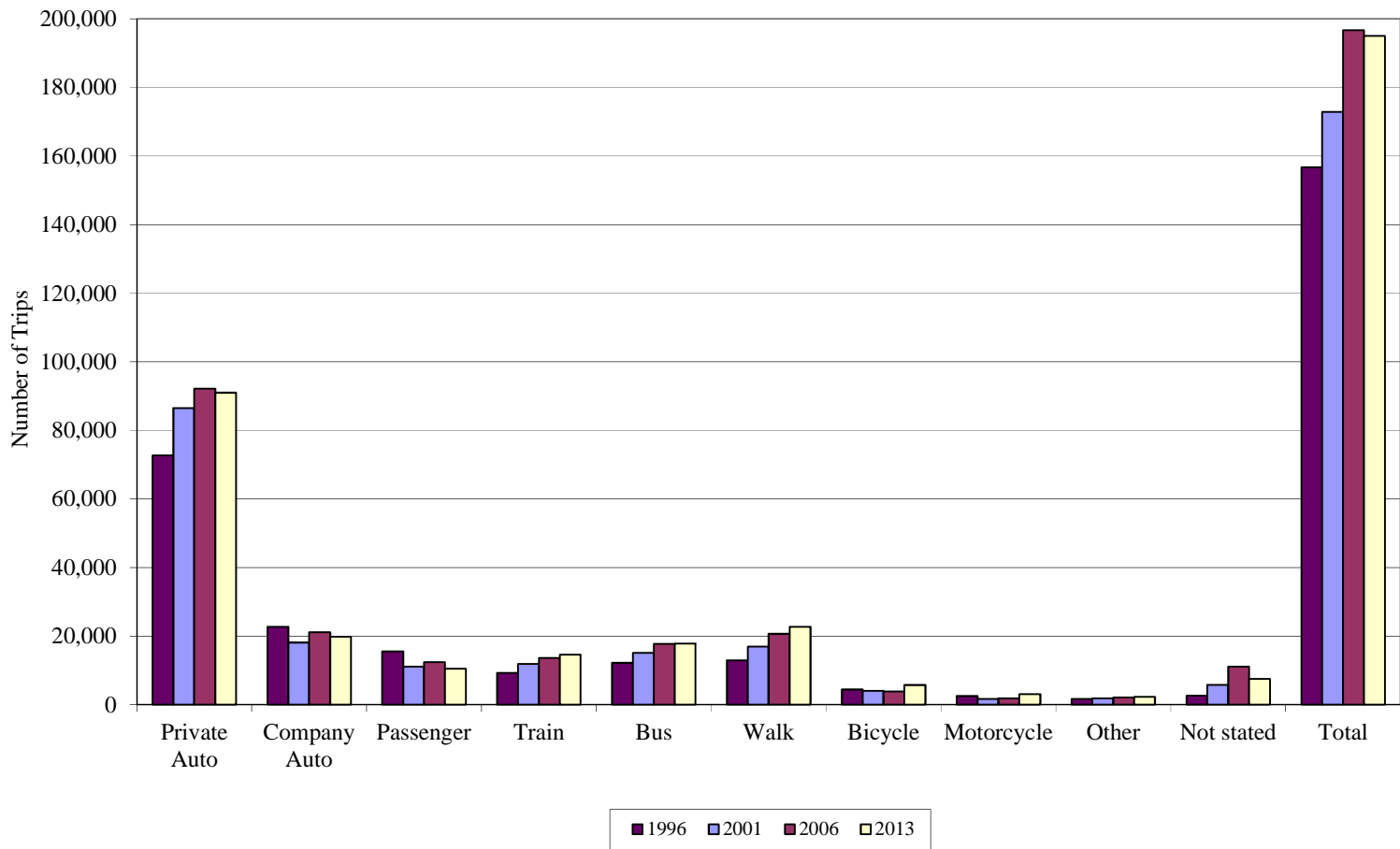


Figure 17: Number of Trips by Mode 1996–2013

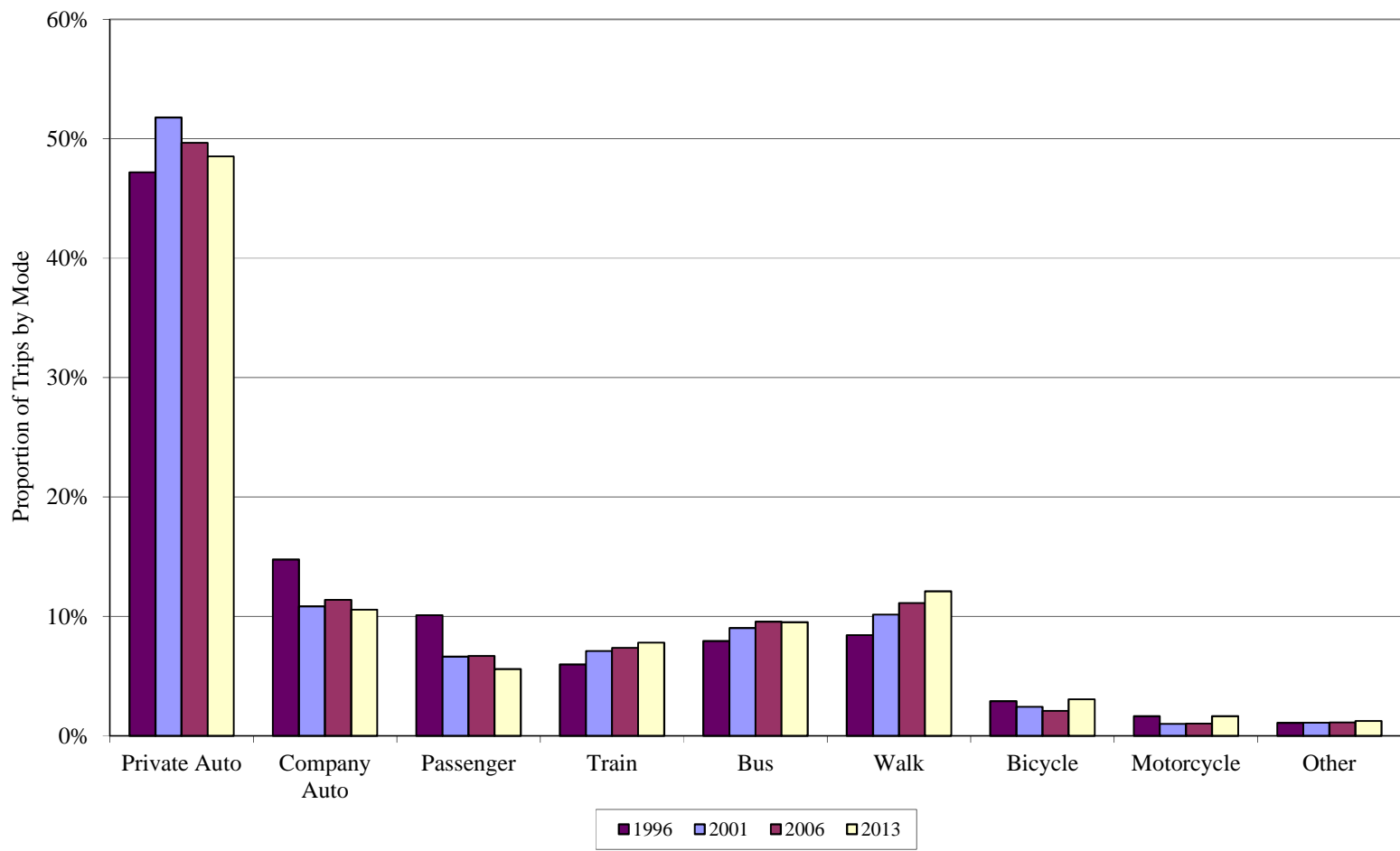


Figure 18: Proportion of Trips by Mode 1996–2013

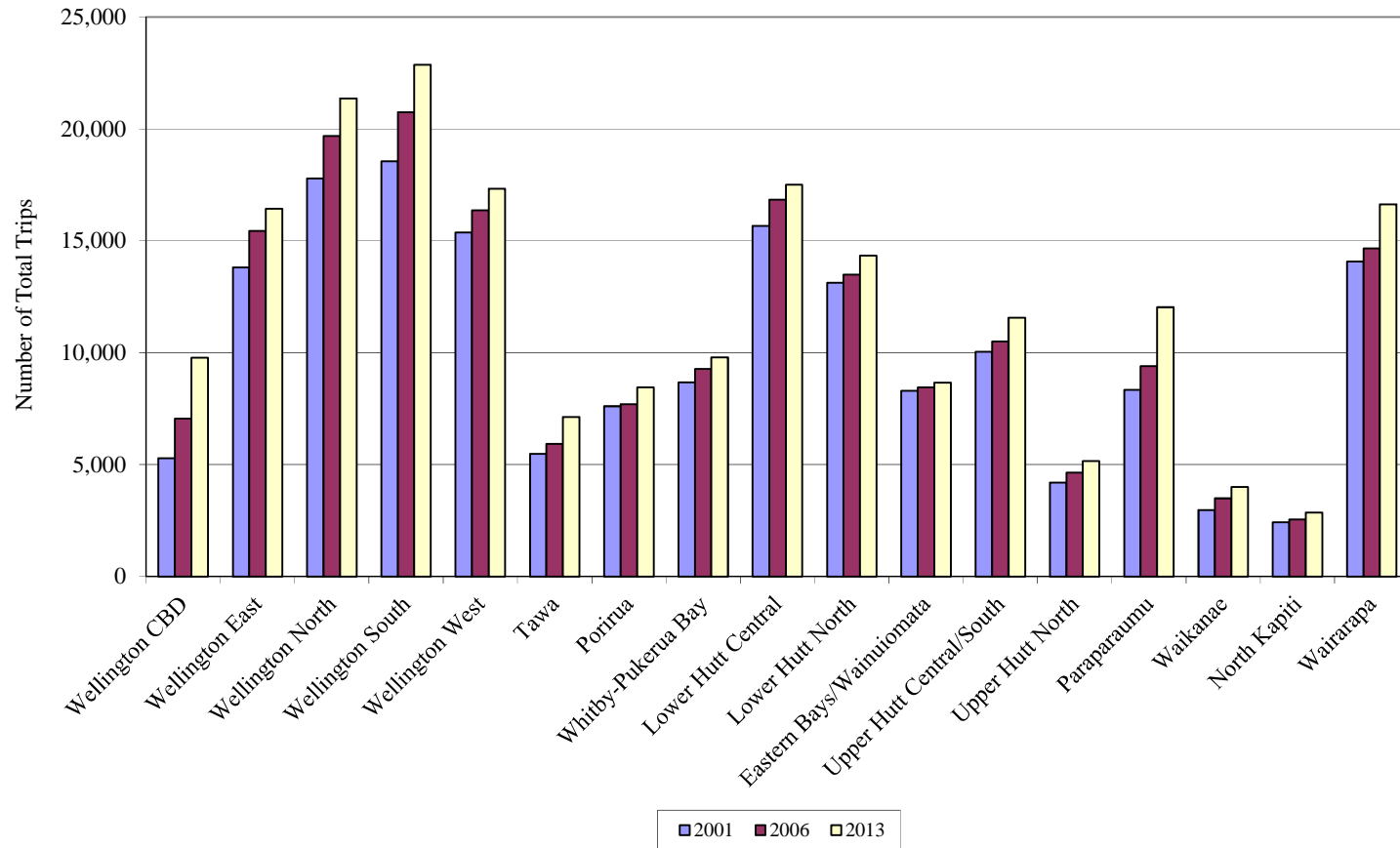


Figure 19: Number of Total Trips by Residence 2001–2013

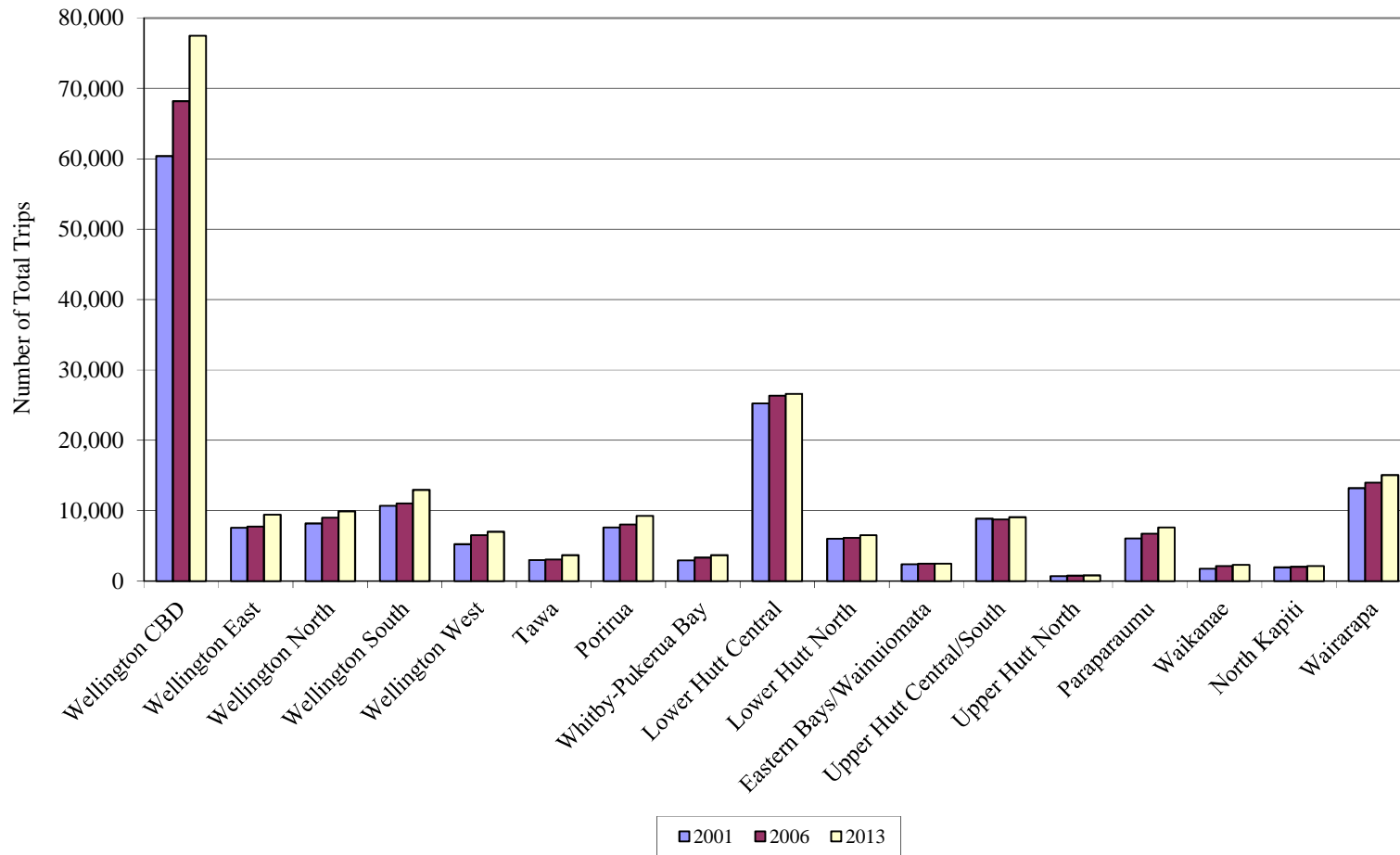


Figure 20: Number of Total Trips by Workplace 2001–2013

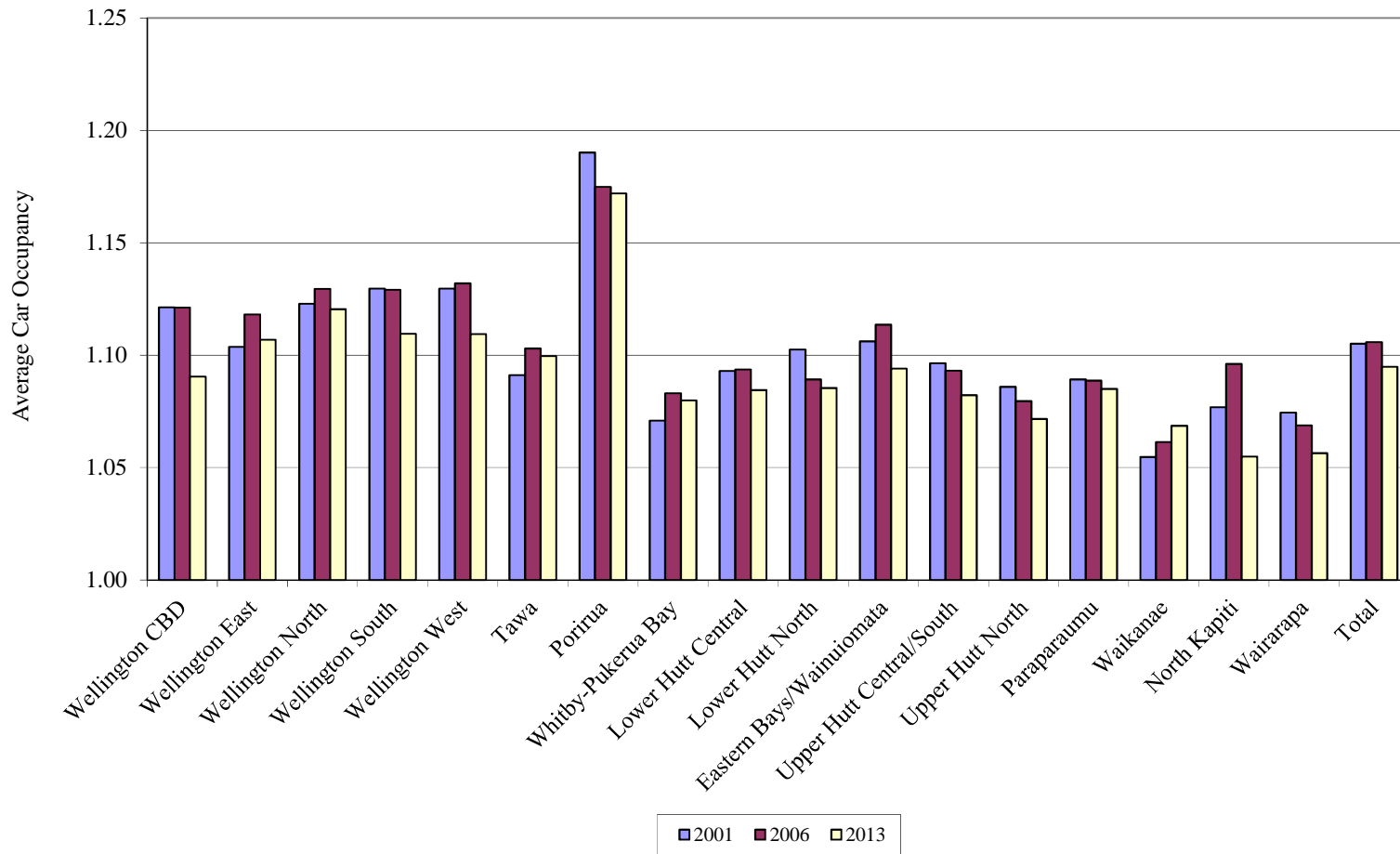


Figure 21: Average Car Occupancy by Residence 2001–2013

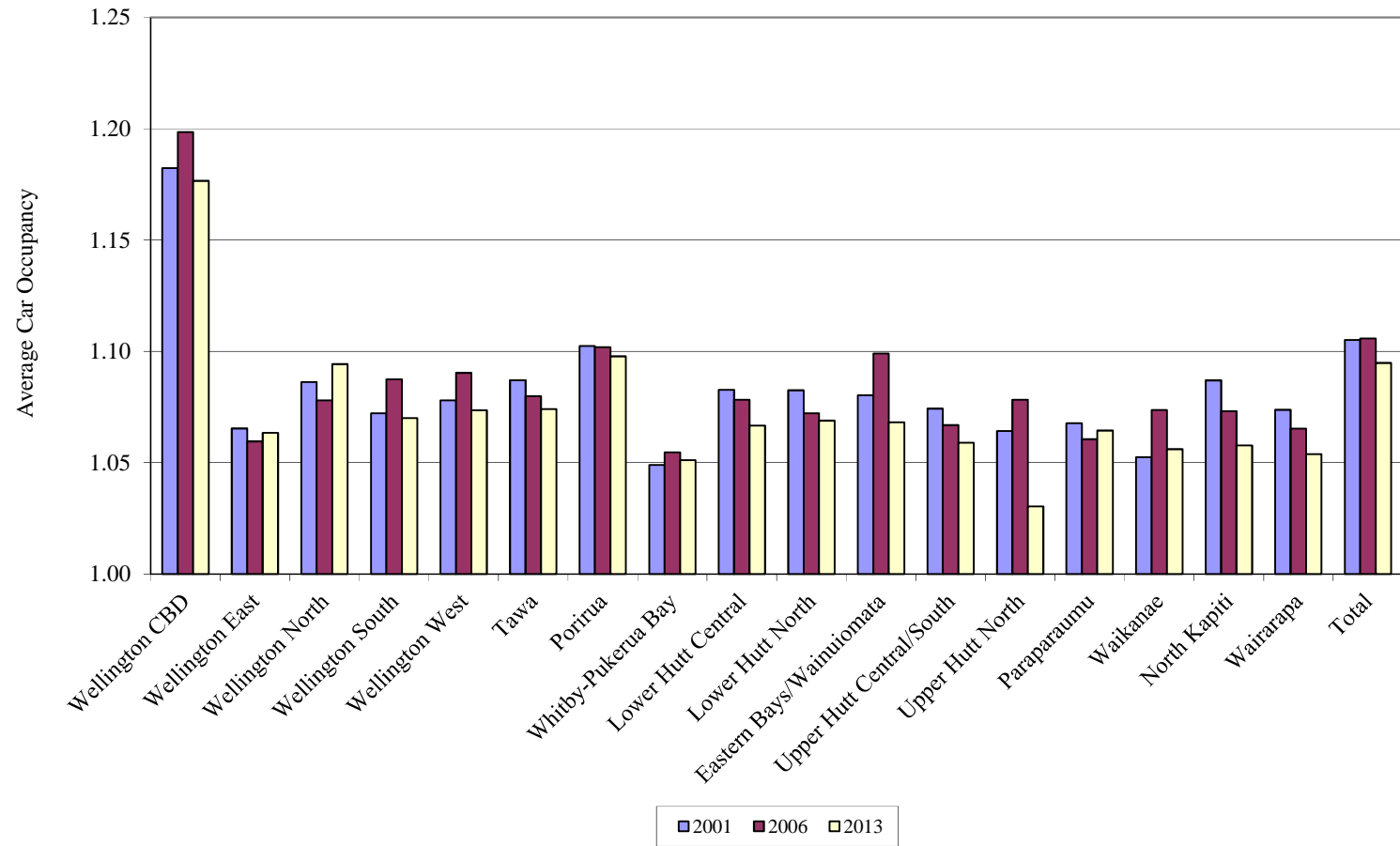


Figure 22: Average Car Occupancy by Workplace 2001–2013

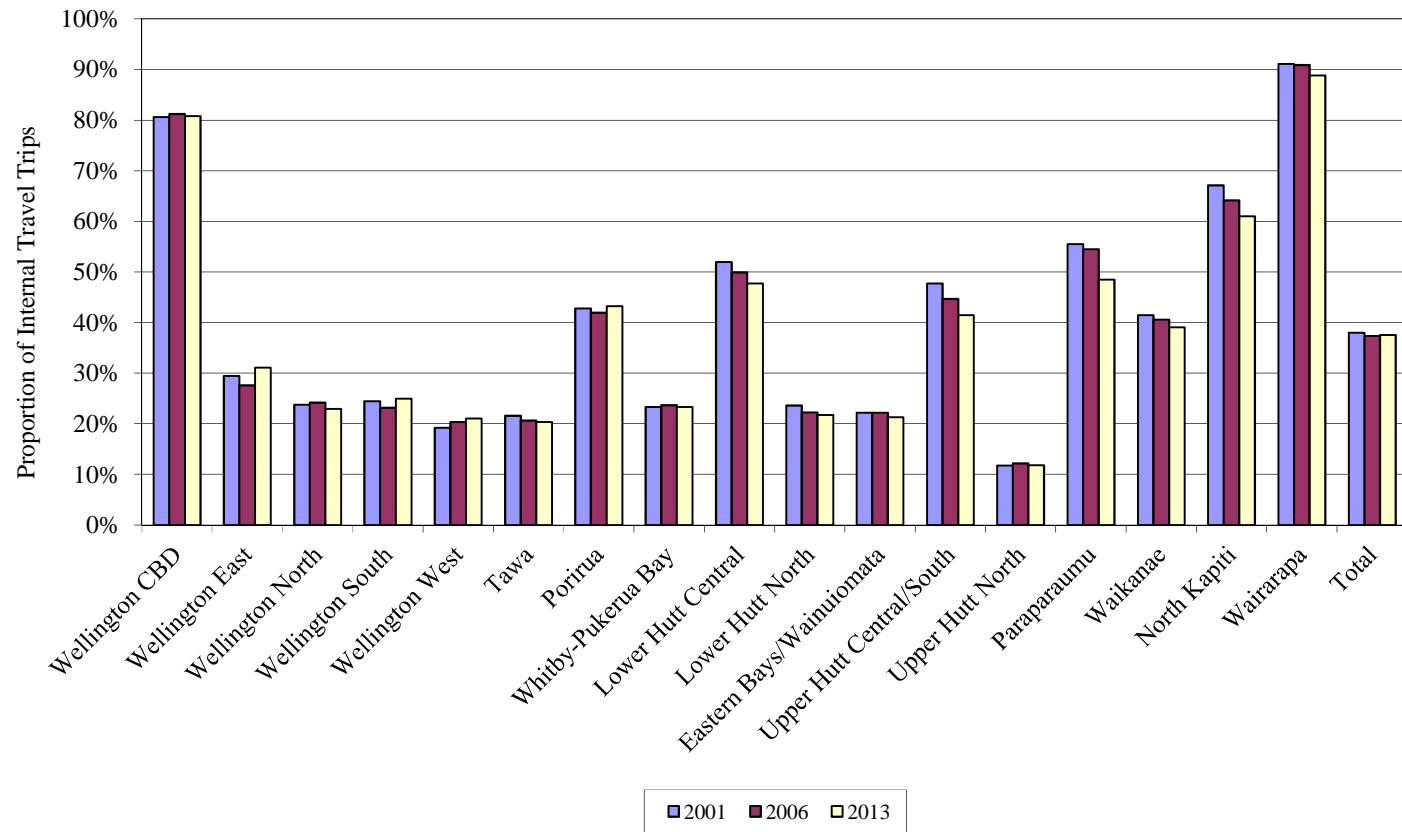
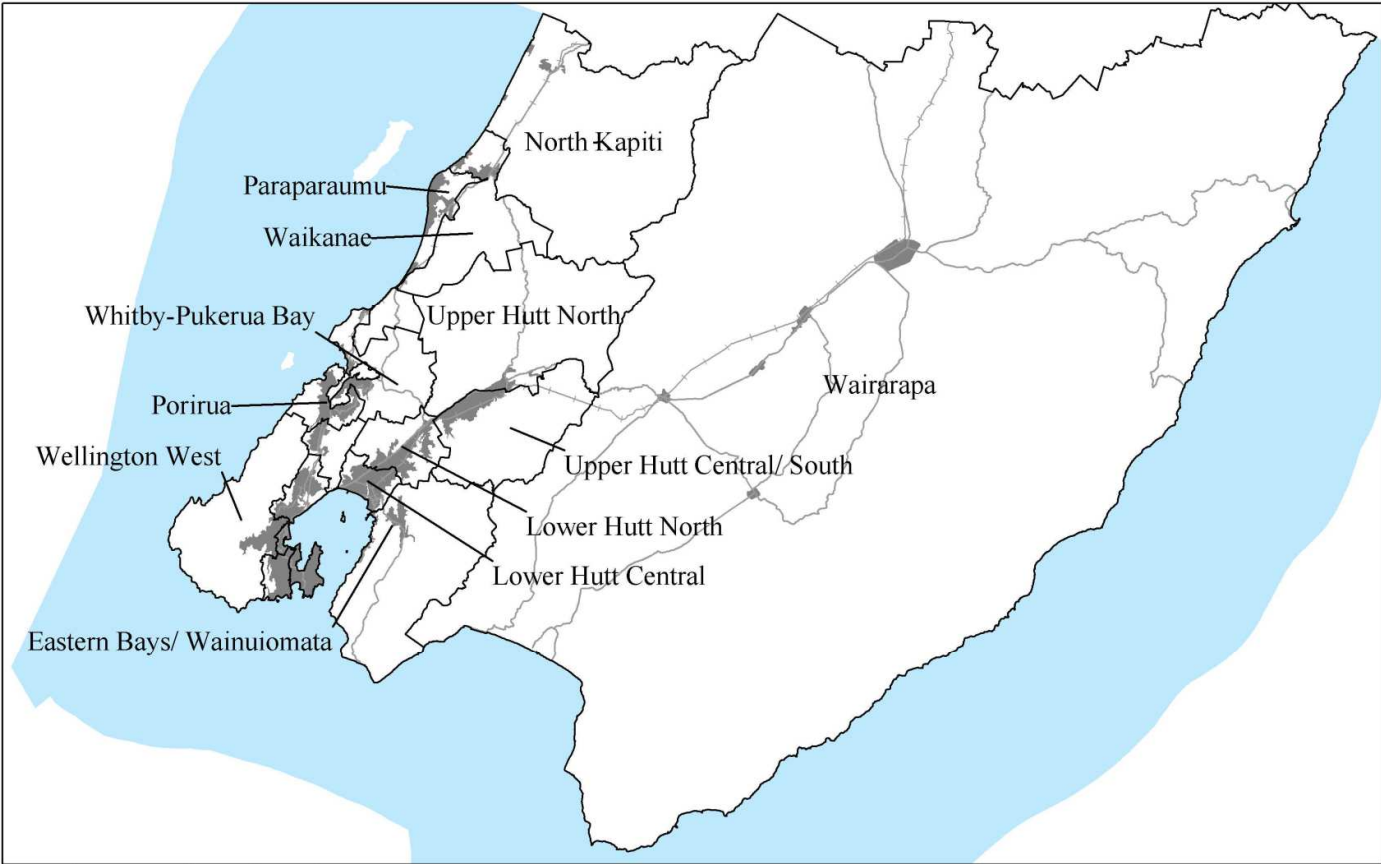


Figure 23: Proportion of Internal Travel Trips by Sector 2001–2013

Appendix D: Map of Journey to Work sectors



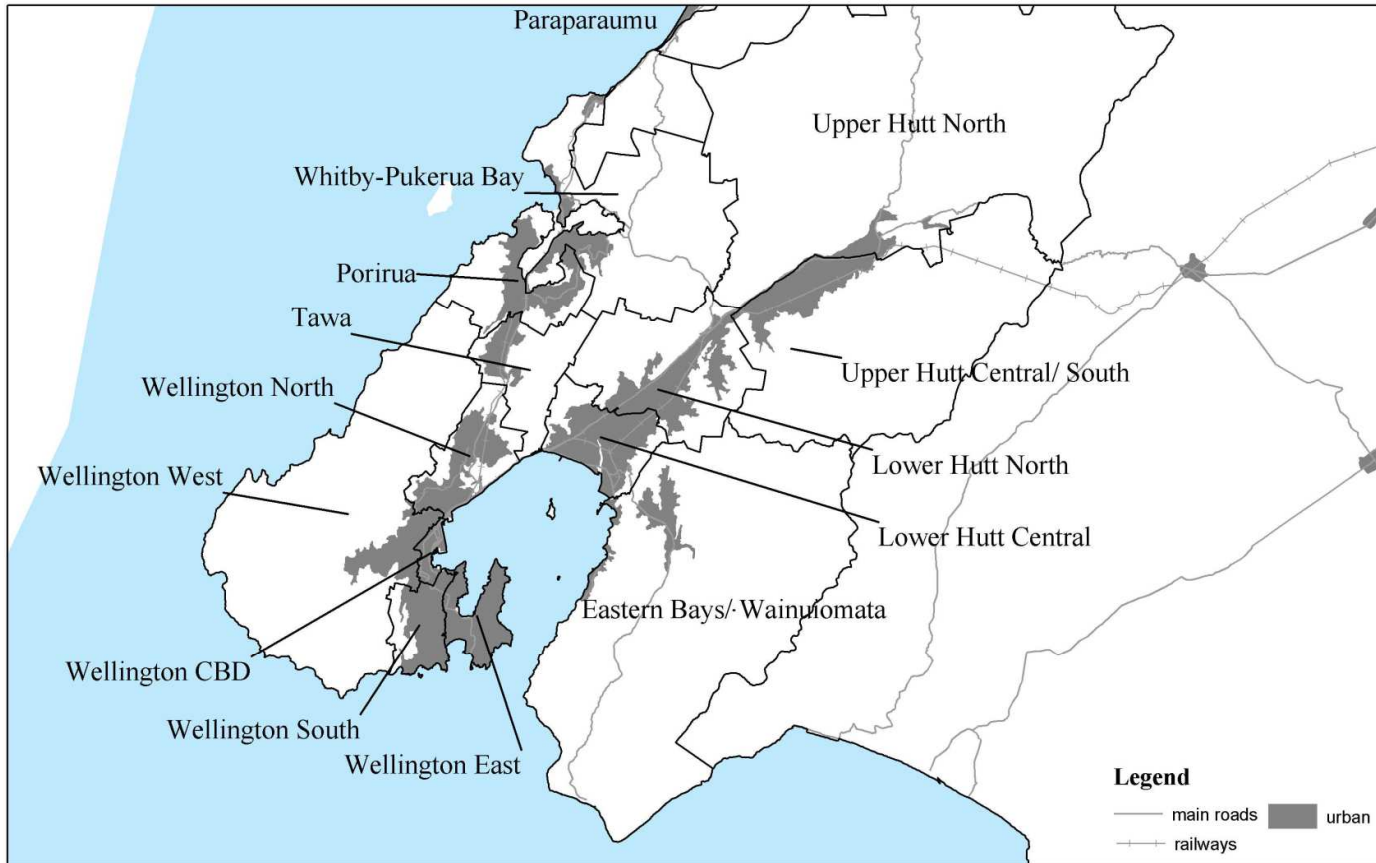
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Journey to Work Sectors**

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1:600,000





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0 2.5 5 10 15 20 Kilometres

1:300,000

