

Parking occupancy survey in Elmbourne Road area

Elmbourne Road is within CPZ D3, which is operational Mon-Fri between 9:30 and 16:30, with a maximum stay of 4 hours for visitors.

The first round of surveys were conducted on Wednesday 15th, Saturday 18th and Sunday 19th May 2024. The second round of surveys were conducted on Wednesday 5th, Saturday 8th and Sunday 9th June 2024.

During the first round of surveys, a total of 15 parking bay suspensions on two out of the nine roads surveyed, which were due to street works. When comparing the loss of 15 parking spaces from the first survey with the loss of 36 parking spaces from the second survey, the difference in the parking stress is not directly related to occupancy levels, but to the change in parking capacity.

Parking Capacity

Road Names	Capacity
Elmbourne Road	182
Bushnell Road	71
Drakefield Road	195
Dr Johnson Avenue	0
Hillbury Road	102
Huron Road	185
Louisville Road	177
Manville Road	131
Streathbourne Road	193
TOTAL	1236

Parking stress overall summary

Road Names	1st survey - Parking			2nd survey - Parking		
	Wed	Sat	Sun	Wed	Sat	Sun
Elmbourne Road	45%	52%	49%	44%	50%	51%
Bushnell Road	62%	67%	62%	65%	59%	66%
Drakefield Road	76%	73%	71%	79%	77%	79%
Dr Johnson Avenue						
Hillbury Road	52%	53%	52%	49%	48%	54%
Huron Road	60%	54%	56%	60%	62%	60%
Louisville Road	70%	67%	77%	76%	65%	75%
Manville Road	52%	59%	54%	57%	56%	60%
Streathbourne Road	77%	75%	75%	74%	70%	68%
Average per day/study area	62%	63%	62%	63%	61%	64%
Average per survey/study area	62%			63%		

Key

 	< 50%
 	50% - 59.99%
 	60% - 69.99%
 	70% - 79.99%
 	>= 80%

Parking Survey

Day & Date **Wednesday, 15 May, 2024**
Time period **07:00 to 20:00**

Road Names	Capacity	Time (Hour Commencing) & Stress																									
		07:00	Stress	08:00	Stress	09:00	Stress	10:00	Stress	11:00	Stress	12:00	Stress	13:00	Stress	14:00	Stress	15:00	Stress	16:00	Stress	17:00	Stress	18:00	Stress	19:00	Stress
BUSHNELL ROAD	71	48	68%	47	66%	44	62%	44	62%	43	61%	45	63%	43	61%	40	56%	37	52%	48	68%	46	65%	44	62%	42	59%
DRAKEFIELD ROAD	196	146	74%	140	71%	146	74%	146	74%	153	78%	156	80%	158	81%	150	77%	149	76%	148	76%	149	76%	150	77%	154	79%
DR JOHNSON AVENUE	0	0	#DIV/0!	0	#DIV/0!	1	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	1	#DIV/0!	2	#DIV/0!
ELMBOURNE ROAD	182	87	48%	82	45%	78	43%	83	46%	82	45%	79	43%	76	42%	74	41%	72	40%	83	46%	84	46%	93	51%	86	47%
HILLBURY ROAD	94	46	49%	51	54%	48	51%	46	49%	48	51%	48	51%	49	52%	48	51%	44	47%	51	54%	50	53%	51	54%	50	53%
HURON ROAD	185	119	64%	114	62%	116	63%	113	61%	111	60%	109	59%	102	55%	107	58%	102	55%	109	59%	108	58%	117	63%	119	64%
LOUISVILLE ROAD	179	141	79%	130	73%	127	71%	129	72%	128	72%	128	72%	126	70%	119	66%	116	65%	118	66%	121	68%	126	70%	130	73%
MANVILLE ROAD	124	74	60%	73	59%	70	56%	61	49%	60	48%	63	51%	61	49%	65	52%	56	45%	61	49%	59	48%	66	53%	68	55%
STREATHBOURNE ROAD	193	142	74%	146	76%	151	78%	150	78%	150	78%	149	77%	158	82%	150	78%	138	72%	148	77%	154	80%	145	75%	154	80%
TOTAL	1224	803	66%	783	64%	781	64%	772	63%	775	63%	777	63%	773	63%	753	62%	714	58%	766	63%	771	63%	793	65%	805	66%

Day & Date **Saturday, 18 May, 2024**
Time period **07:00 to 20:00**

Road Names	Capacity	Time (Hour Commencing) & Stress																									
		07:00	Stress	08:00	Stress	09:00	Stress	10:00	Stress	11:00	Stress	12:00	Stress	13:00	Stress	14:00	Stress	15:00	Stress	16:00	Stress	17:00	Stress	18:00	Stress	19:00	Stress
BUSHNELL ROAD	71	46	65%	47	66%	46	65%	51	72%	56	79%	50	70%	46	65%	47	66%	45	63%	44	62%	44	62%	47	66%	48	68%
DRAKEFIELD ROAD	196	147	75%	150	77%	142	72%	146	74%	142	72%	135	69%	138	70%	138	70%	139	71%	145	74%	140	71%	143	73%	151	77%
DR JOHNSON AVENUE	0	1	#DIV/0!	2	#DIV/0!	2	#DIV/0!	14	#DIV/0!	9	#DIV/0!	12	#DIV/0!	3	#DIV/0!	3	#DIV/0!	0	#DIV/0!	1	#DIV/0!	1	#DIV/0!	0	#DIV/0!	0	#DIV/0!
ELMBOURNE ROAD	182	102	56%	98	54%	106	58%	109	60%	97	53%	95	52%	91	50%	91	50%	84	46%	82	45%	92	51%	92	51%	84	46%
HILLBURY ROAD	94	58	62%	53	56%	57	61%	48	51%	52	55%	51	54%	47	50%	48	51%	51	54%	47	50%	45	48%	50	53%	46	49%
HURON ROAD	185	111	60%	111	60%	109	59%	101	55%	102	55%	103	56%	93	50%	88	48%	89	48%	94	51%	94	51%	101	55%	107	58%
LOUISVILLE ROAD	179	130	73%	123	69%	121	68%	117	65%	118	66%	122	68%	113	63%	120	67%	113	63%	115	64%	116	65%	123	69%	132	74%
MANVILLE ROAD	124	82	66%	81	65%	84	68%	80	65%	77	62%	73	59%	65	52%	66	53%	69	56%	70	56%	69	56%	70	56%	70	56%
STREATHBOURNE ROAD	193	154	80%	154	80%	155	80%	150	78%	149	77%	142	74%	141	73%	140	73%	133	69%	138	72%	137	71%	141	73%	147	76%
TOTAL	1224	831	68%	819	67%	822	67%	816	67%	802	66%	783	64%	737	60%	741	61%	723	59%	736	60%	738	60%	767	63%	785	64%

Day & Date Sunday, 19 May, 2024
 Time period 07:00 to 20:00

		Time (Hour Commencing) & Stress																									
Road Names	Capacity	07:00	Stress	08:00	Stress	09:00	Stress	10:00	Stress	11:00	Stress	12:00	Stress	13:00	Stress	14:00	Stress	15:00	Stress	16:00	Stress	17:00	Stress	18:00	Stress	19:00	Stress
BUSHNELL ROAD	71	48	68%	47	66%	48	68%	45	63%	37	52%	41	58%	41	58%	41	58%	44	62%	44	62%	43	61%	45	63%	51	72%
DRAKEFIELD ROAD	196	152	78%	147	75%	144	73%	143	73%	130	66%	129	66%	132	67%	136	69%	135	69%	139	71%	140	71%	143	73%	141	72%
DR JOHNSON AVENUE	0	0	#DIV/0!	0	#DIV/0!	2	#DIV/0!	7	#DIV/0!	16	#DIV/0!	9	#DIV/0!	5	#DIV/0!	3	#DIV/0!	4	#DIV/0!	12	#DIV/0!	16	#DIV/0!	18	#DIV/0!	18	#DIV/0!
ELMBOURNE ROAD	182	91	50%	89	49%	97	53%	91	50%	89	49%	88	48%	89	49%	87	48%	82	45%	83	46%	92	51%	89	49%	86	47%
HILLBURY ROAD	94	48	51%	48	51%	55	59%	49	52%	52	55%	48	51%	46	49%	42	45%	46	49%	47	50%	54	57%	52	55%	54	57%
HURON ROAD	185	118	64%	117	63%	117	63%	111	60%	95	51%	91	49%	87	47%	94	51%	96	52%	95	51%	105	57%	108	58%	109	59%
LOUISVILLE ROAD	179	137	77%	136	76%	132	74%	130	73%	128	72%	140	78%	135	75%	145	81%	150	84%	147	82%	135	75%	140	78%	143	80%
MANVILLE ROAD	124	76	61%	74	60%	71	57%	66	53%	65	52%	66	53%	65	52%	61	49%	58	47%	61	49%	63	51%	72	58%	67	54%
STREATHBOURNE ROAD	193	146	76%	147	76%	146	76%	139	72%	131	68%	140	73%	146	76%	149	77%	153	79%	145	75%	141	73%	145	75%	149	77%
TOTAL	1224	816	67%	805	66%	812	66%	781	64%	743	61%	752	61%	746	61%	758	62%	768	63%	773	63%	789	64%	812	66%	818	67%

Day & Date Wednesday, 5 June, 2024
 Time period 07:00 to 20:00

		Time (Hour Commencing) & Stress																									
Road Names	Capacity	07:00	Stress	08:00	Stress	09:00	Stress	10:00	Stress	11:00	Stress	12:00	Stress	13:00	Stress	14:00	Stress	15:00	Stress	16:00	Stress	17:00	Stress	18:00	Stress	19:00	Stress
BUSHNELL ROAD	71	51	72%	49	69%	44	62%	46	65%	47	66%	46	65%	43	61%	43	61%	45	63%	46	65%	48	68%	46	65%	46	65%
DRAKEFIELD ROAD	195	160	82%	146	75%	151	77%	147	75%	152	78%	151	77%	151	77%	152	78%	155	79%	155	79%	161	83%	157	81%	160	82%
DR JOHNSON AVENUE	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	1	#DIV/0!	0	#DIV/0!	1	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	5	#DIV/0!	7	#DIV/0!
ELMBOURNE ROAD	182	89	49%	89	49%	80	44%	83	46%	76	42%	69	38%	73	40%	81	45%	77	42%	75	41%	77	42%	87	48%	95	52%
HILLBURY ROAD	102	48	47%	49	48%	48	47%	49	48%	47	46%	48	47%	49	48%	51	50%	49	48%	50	49%	51	50%	55	54%	53	52%
HURON ROAD	185	115	62%	113	61%	107	58%	108	58%	114	62%	110	59%	110	59%	106	57%	108	58%	111	60%	117	63%	117	63%	117	63%
LOUISVILLE ROAD	177	149	84%	145	82%	128	72%	127	72%	133	75%	134	76%	137	77%	131	74%	131	74%	132	75%	128	72%	136	77%	142	80%
MANVILLE ROAD	131	86	66%	88	67%	86	66%	77	59%	68	52%	74	56%	64	49%	63	51%	67	51%	68	52%	73	56%	77	59%	80	61%
STREATHBOURNE ROAD	193	145	75%	148	77%	146	76%	148	77%	148	77%	138	72%	141	73%	141	73%	141	73%	136	70%	140	73%	139	72%	146	76%
TOTAL	1236	843	68%	827	67%	790	64%	785	64%	786	64%	770	62%	769	62%	770	62%	773	63%	773	63%	795	64%	819	66%	846	68%

Day & Date Saturday, 8 June, 2024
 Time period 07:00 to 20:00

		Time (Hour Commencing) & Stress																									
Road Names	Capacity	07:00	Stress	08:00	Stress	09:00	Stress	10:00	Stress	11:00	Stress	12:00	Stress	13:00	Stress	14:00	Stress	15:00	Stress	16:00	Stress	17:00	Stress	18:00	Stress	19:00	Stress
BUSHNELL ROAD	71	47	66%	45	63%	40	56%	38	54%	40	56%	39	55%	39	55%	41	58%	41	58%	40	56%	44	62%	46	65%	47	66%
DRAKEFIELD ROAD	195	154	79%	158	81%	156	80%	152	78%	152	78%	144	74%	140	72%	145	74%	141	72%	144	74%	156	80%	158	81%	155	79%
DR JOHNSON AVENUE	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	14	#DIV/0!	10	#DIV/0!	8	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
ELMBOURNE ROAD	182	96	53%	99	54%	105	58%	111	61%	101	55%	79	43%	80	44%	78	43%	79	43%	80	44%	76	42%	95	52%	93	51%
HILLBURY ROAD	102	49	48%	51	50%	69	68%	58	57%	50	49%	43	43%	46	45%	44	43%	42	41%	42	41%	50	49%	45	44%	47	46%
HURON ROAD	185	124	67%	119	64%	112	61%	116	63%	119	64%	117	63%	113	61%	109	59%	110	59%	116	63%	119	64%	114	62%	114	62%
LOUISVILLE ROAD	177	132	75%	127	72%	124	70%	118	67%	110	62%	104	59%	110	62%	112	63%	106	60%	103	58%	107	60%	113	64%	119	67%
MANVILLE ROAD	131	83	63%	85	65%	80	61%	76	58%	74	56%	71	54%	72	55%	68	52%	67	51%	67	51%	70	53%	74	56%	74	56%
STREATHBOURNE ROAD	193	138	72%	141	73%	134	69%	138	72%	136	70%	139	72%	136	70%	133	69%	132	68%	127	66%	138	72%	136	70%	131	68%
TOTAL	1236	823	67%	825	67%	820	66%	821	66%	792	64%	744	60%	736	60%	730	59%	718	58%	719	58%	760	61%	781	63%	780	63%

Day & Date Sunday, 9 June, 2024
 Time period 07:00 to 20:00

		Time (Hour Commencing) & Stress																									
Road Names	Capacity	07:00	Stress	08:00	Stress	09:00	Stress	10:00	Stress	11:00	Stress	12:00	Stress	13:00	Stress	14:00	Stress	15:00	Stress	16:00	Stress	17:00	Stress	18:00	Stress	19:00	Stress
BUSHNELL ROAD	71	47	66%	48	68%	43	61%	44	62%	47	66%	45	63%	46	65%	45	63%	48	68%	49	69%	51	72%	48	68%	48	68%
DRAKEFIELD ROAD	195	158	81%	157	81%	150	77%	149	76%	144	74%	141	72%	145	74%	142	73%	150	77%	156	80%	161	83%	167	86%	170	87%
DR JOHNSON AVENUE	0	0	#DIV/0!	0	#DIV/0!	2	#DIV/0!	7	#DIV/0!	8	#DIV/0!	6	#DIV/0!	0	#DIV/0!	20	#DIV/0!	22	#DIV/0!	16	#DIV/0!	4	#DIV/0!	0	#DIV/0!	1	#DIV/0!
ELMBOURNE ROAD	182	93	51%	93	51%	101	55%	95	52%	83	46%	84	46%	87	48%	88	48%	94	52%	105	58%	104	57%	97	53%	91	50%
HILLBURY ROAD	102	53	52%	53	52%	72	71%	54	53%	59	58%	52	51%	54	53%	63	62%	61	60%	47	46%	49	48%	51	50%	52	51%
HURON ROAD	185	131	71%	130	70%	124	67%	121	65%	110	59%	112	61%	103	56%	102	55%	100	54%	98	53%	106	53%	106	53%	110	59%
LOUISVILLE ROAD	177	132	75%	130	73%	129	73%	128	72%	128	72%	133	75%	136	77%	135	76%	125	71%	129	73%	144	81%	137	77%	139	79%
MANVILLE ROAD	131	86	66%	85	65%	85	65%	83	63%	74	56%	69	53%	70	53%	76	58%	80	61%	77	59%	80	61%	80	61%	82	63%
STREATHBOURNE ROAD	193	141	73%	140	73%	135	70%	132	68%	124	64%	120	62%	131	68%	122	63%	135	70%	131	68%	135	70%	136	70%	133	69%
TOTAL	1236	841	68%	836	68%	841	68%	813	66%	777	63%	762	62%	780	63%	793	64%	815	66%	808	65%	826	67%	822	67%	826	67%