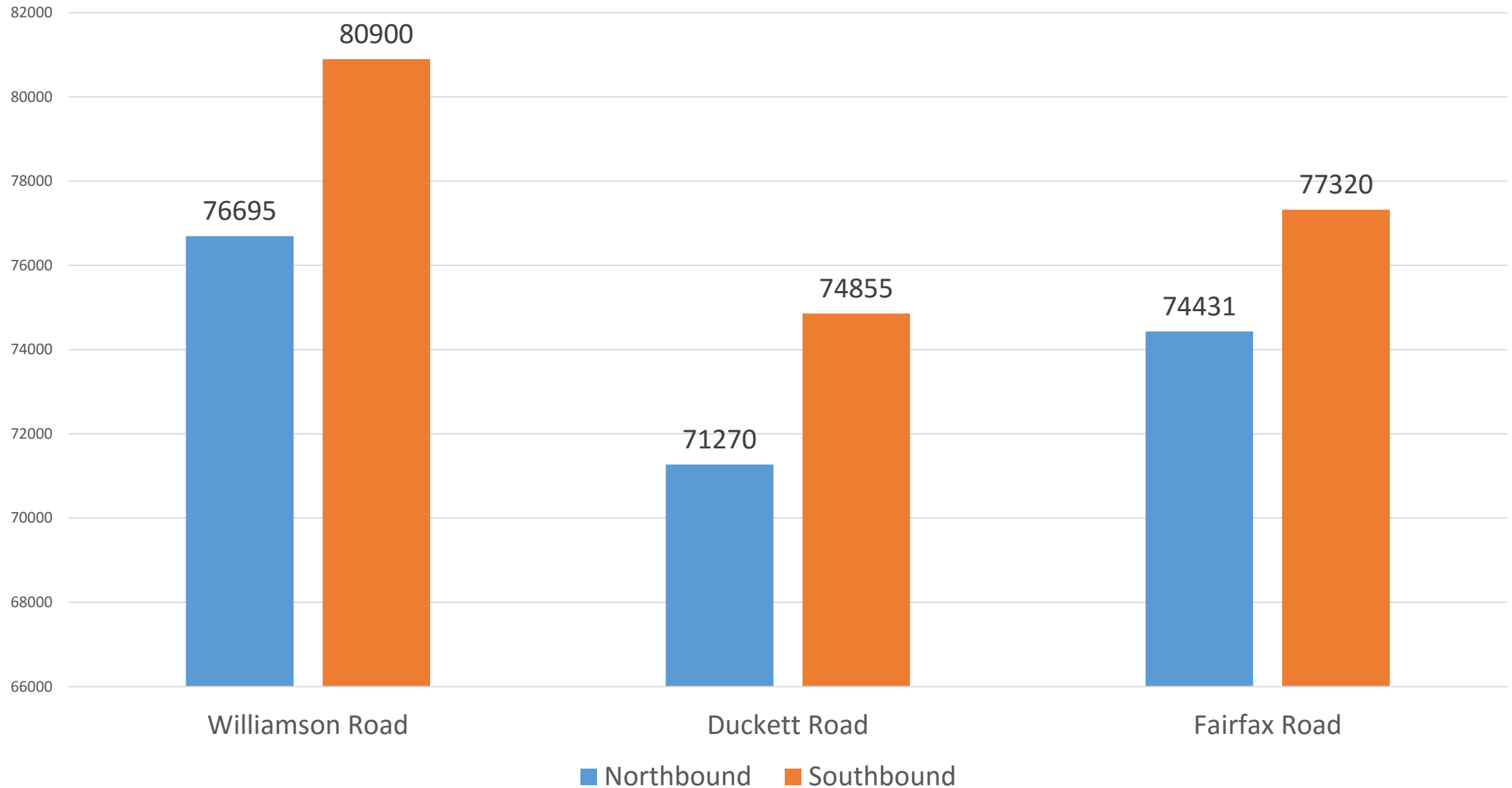


Traffic Survey Headline Results

Survey period 6-12 January 2016

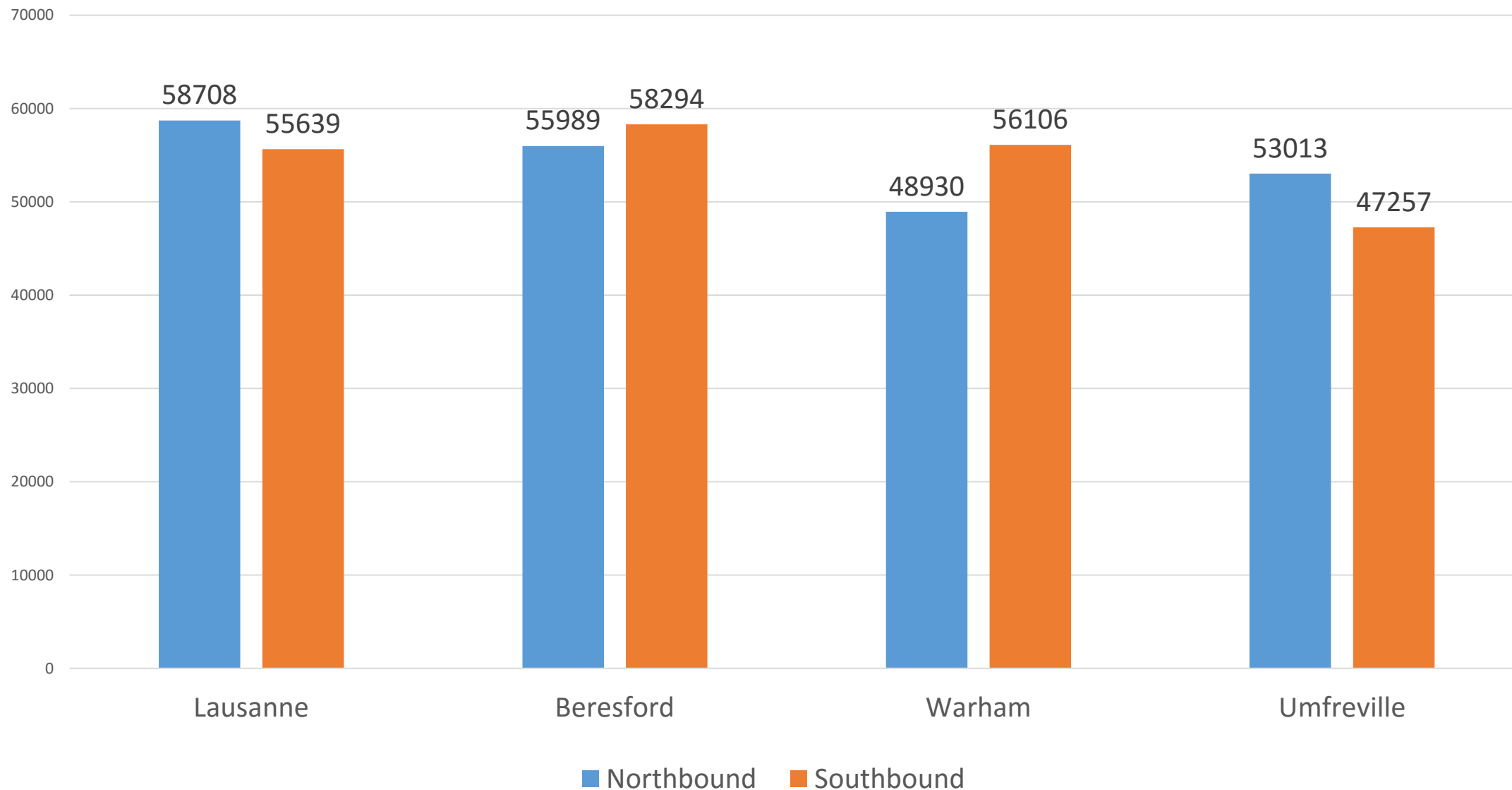
Green Lanes – traffic counts at road junctions

Almost 160,000 vehicles per week
Average of 22,500 per day

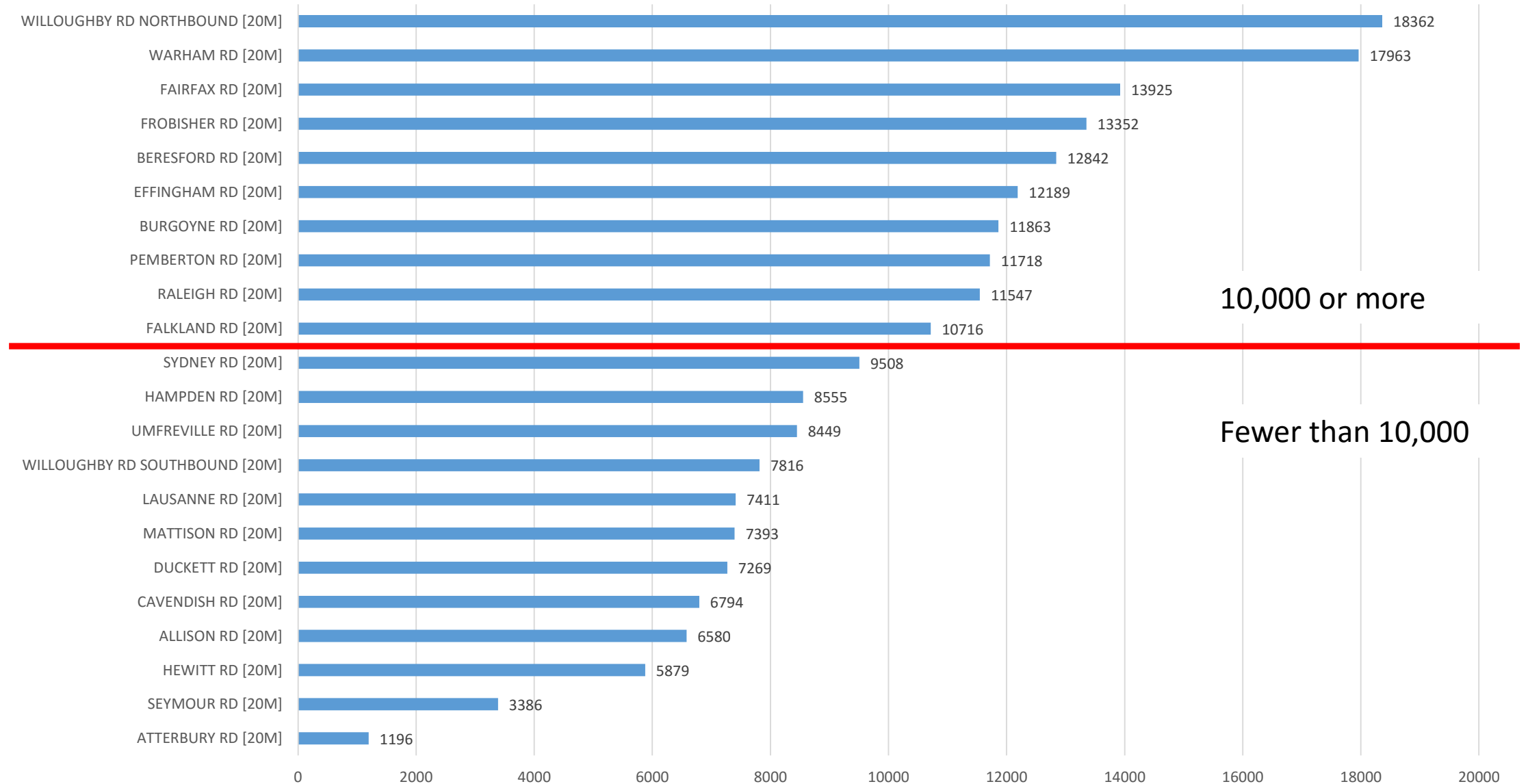


Wightman Road – volumes near junctions

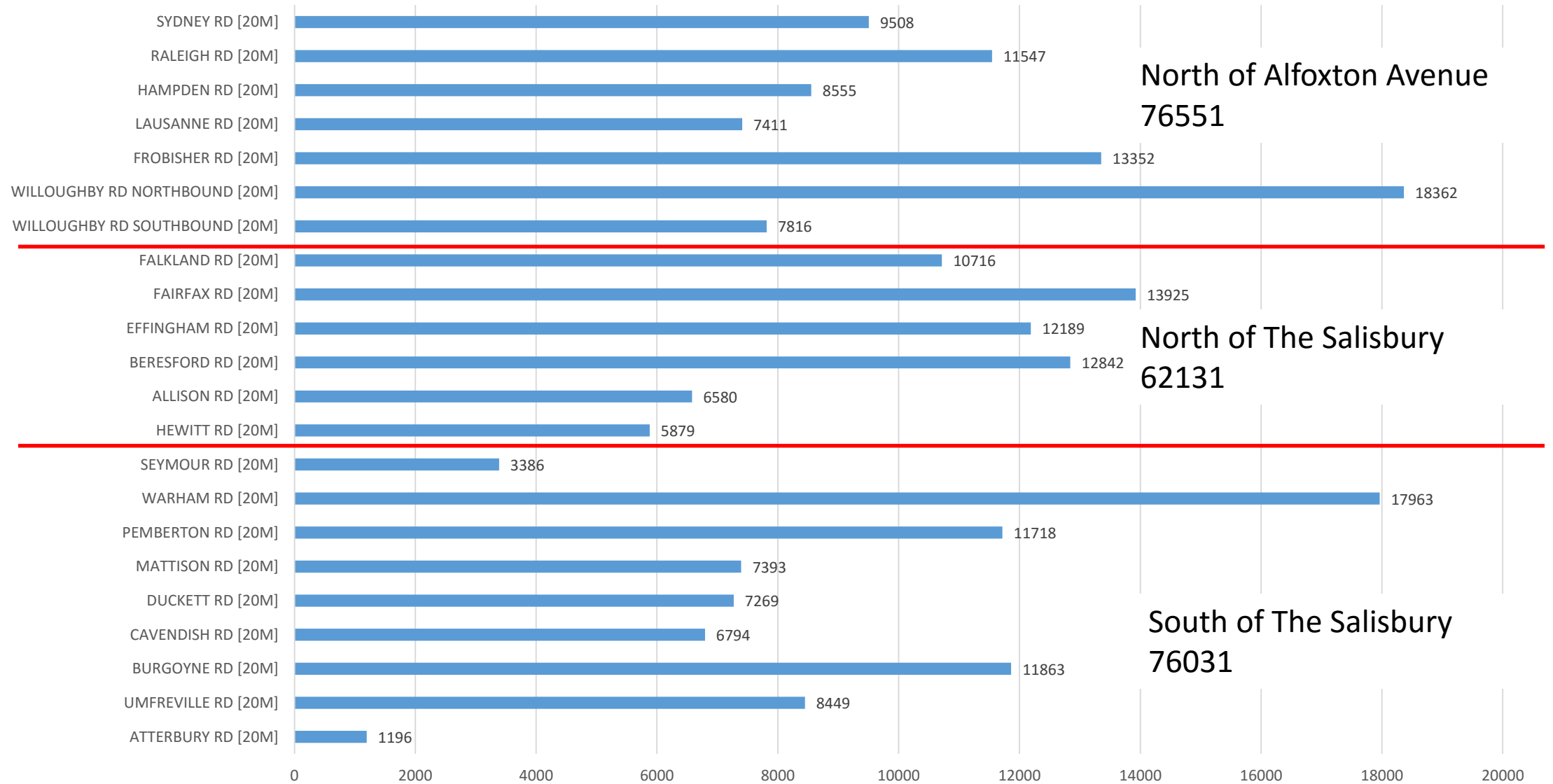
Almost 115,000 vehicles per week
Average of 16,300 per day



Ladder “rung” roads sorted by volume

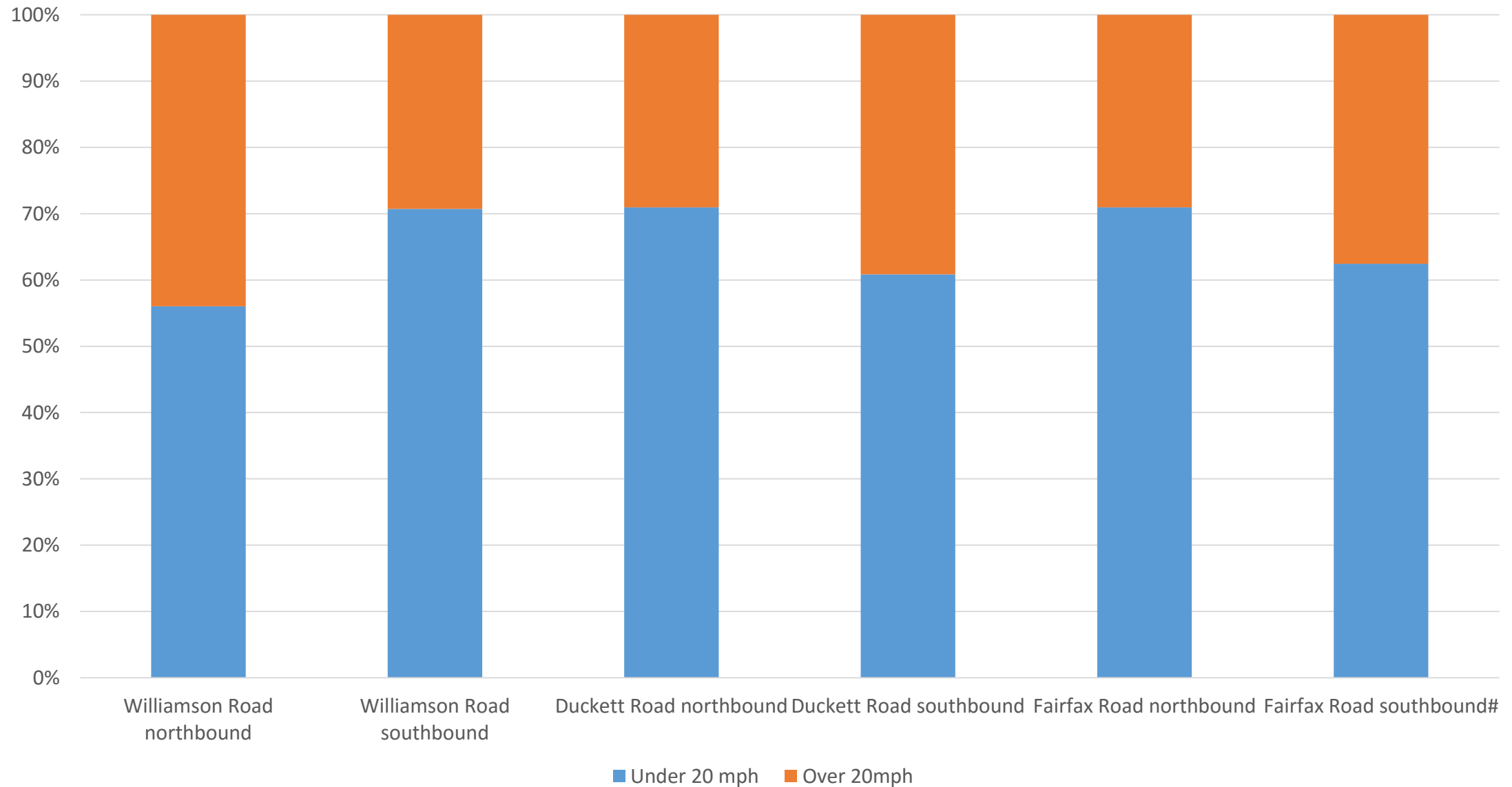


Ladder “rung” roads sorted north to south



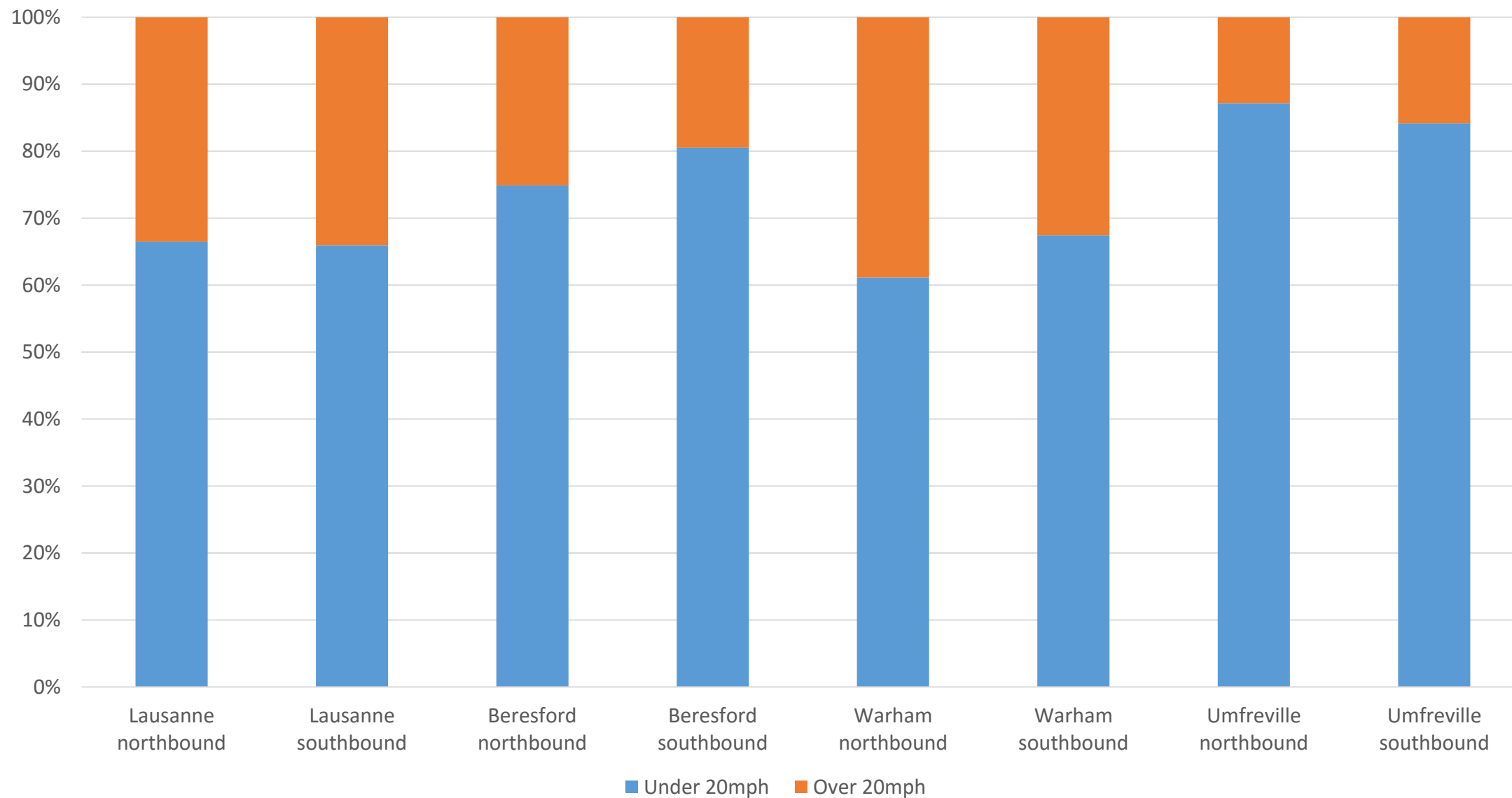
Speeds on Green Lanes

About 1 in 3 vehicles over the speed limit

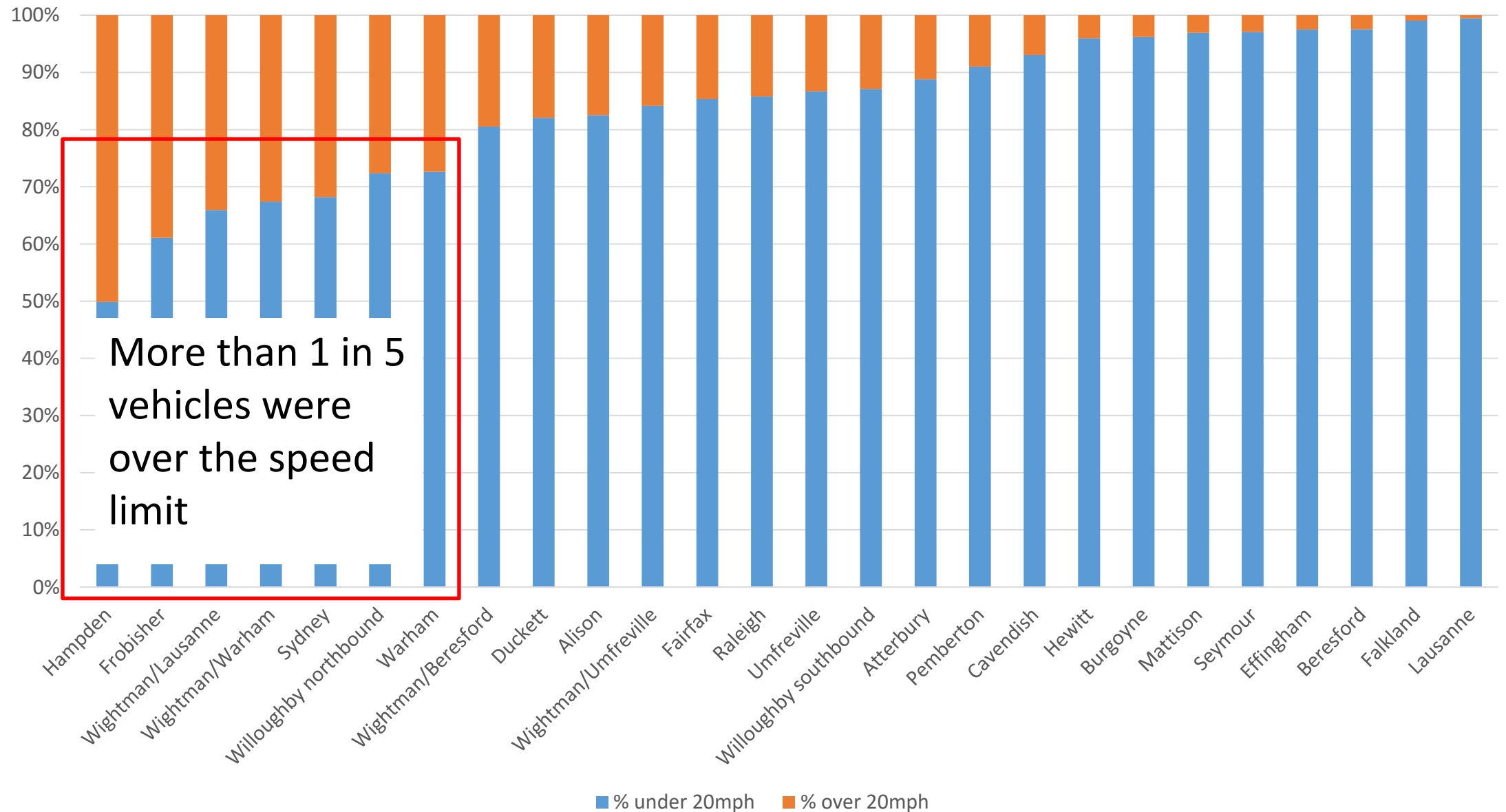


Speeds on Wightman Road

About 1 in 3 vehicles over the speed limit



Ladder “rung” road speeds



Vehicle speeds

[illegible]

Traffic data

Volumes by type of vehicle – Wightman Road and Green Lanes – vehicle classes correspond to those used in the tables on the next slide

Class 1 Motorcycles 	Class 7 Four or more axle, single unit 
Class 2 Passenger cars 	
	
	Class 8 Four or less axle, single trailer 
	
Class 3 Four tire, single unit 	
	Class 9 5-Axle tractor semitrailer 
	
Class 4 Buses 	Class 10 Six or more axle, single trailer 
	
	Class 11 Five or less axle, multi trailer 
Class 5 Two axle, six tire, single unit 	Class 12 Six axle, multi-trailer 
	
	Class 13 Seven or more axle, multi-trailer 
Class 6 Three axle, single unit 	
	
	

The vehicle classes used in the traffic count only go up to Class 10 so I’ve assumed that class 10 also includes classes 11-13

Green Lanes junctions	1	2	3	4	5	6	7	8	9	10	Total all vehicles	Total large vehicles	% large vehicles
Williamson Road northbound	3328	67813	466	3794	439	344	91	151	71	198	76695	511	0.67%
Williamson Road southbound	4269	70920	428	3452	680	623	81	162	68	217	80900	528	0.65%
Duckett Road northbound	4023	61153	578	4122	419	592	115	115	54	99	71270	383	0.54%
Duckett Road southbound	4217	63396	301	5717	545	312	88	132	53	94	74855	367	0.49%
Fairfax Road northbound	4064	64337	567	4129	379	558	110	114	52	121	74431	397	0.53%
Fairfax Road southbound	4121	66488	313	5291	517	273	83	102	41	91	77320	317	0.41%

Wightman Road junctions	1	2	3	4	5	6	7	8	9	10	Total all vehicles	Total large vehicles	% large vehicles
Lausanne northbound	1463	53395	458	2105	736	365	37	38	27	84	58708	186	0.32%
Lausanne southbound	1611	50865	237	1645	811	349	15	25	20	61	55639	121	0.22%
Beresford northbound	1414	50270	427	3265	247	138	32	56	28	112	55989	228	0.41%
Beresford southbound	1490	53314	305	2568	193	300	14	34	6	70	58294	124	0.21%
Warham northbound	1452	43397	378	3330	91	166	18	40	8	50	48930	116	0.24%
Warham Southbound	1166	50717	373	3527	77	137	28	34	10	37	56106	109	0.19%
Umfreville northbound	1579	47683	442	2652	150	242	115	64	21	65	53013	265	0.50%
Umfreville southbound	1801	42590	210	2301	147	96	12	46	13	41	47257	112	0.24%

Wightman Road

Counts at each junctions

- Due to the limitations of the traffic counters, motorcycles probably also include bicycles as it simply picks up two wheel passing over the pressure sensors.
- Vehicles Class 7 and above are very large and probably over the prohibited weight in a number of cases.
- Two junctions seem to suffer particularly from very large vehicles, Beresford northbound and Umfreville northbound

Green Lanes

Counts at each junctions

The Williamson Road junction (for The Arena) gets the most of the very large vehicles