HAYCOCK AVE - BATTERSBY AVE to JOHN DAVIS RD (AT TEE) (E1753063-N5913442) 2017-May.xlsm

Auckland Transport **CentWest**

Count Programme Site ID:	**RF**	Location:	**OS # 82 HAYCOCK AVE BETWEEN BATTERSBY AVE AND JOHN DAVIS RD**
Road Name:	**HAYCOCK AVE**	Carriageway ID:	**19505**
		Road ID:	**30600**
GPS Location:	**E1753063 N5913442**	Carriageway start:	**154**
Carriageway Start Name:	**BATTERSBY AVE**	Posted Speed Limit (Kph):	**50**
Carriageway End Name:	**JOHN DAVIS RD (AT TEE)**	Count Start Date:	**2-May-17**
Note:			

Direction 1: Towards JOHN DAVIS RD (AT TEE)

Date		Summary of Speed Classification																Summary of Vehicle Classification															
		<10	10-20	20-30	30-40	40-50	50-60	60-70	70-80	80-90	90-100	100-110	110-120	121+	Daily	85th Percentile		CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	CL14	Daily	%HCV
May	Day														Total	Total	Speed															Total	
Tuesday, 2-May-17	2	1	9	29	395	414	38	3	0	0	0	0	0	0	889	862	45.6	2	841	2	32	7	1	0	0	0	0	0	0	0	4	889	4.50%
Wednesday, 3-May-17	3	1	5	48	422	370	28	0	0	0	0	0	0	0	874	858	45.1	3	832	1	29	2	1	1	0	0	0	0	0	0	5	874	3.78%
Thursday, 4-May-17	4	3	6	44	383	374	32	1	0	0	0	0	0	0	843	828	45.2	7	791	1	32	3	1	0	0	0	0	0	0	0	8	843	4.27%
Friday, 5-May-17	5	0	7	40	383	415	38	2	0	0	0	0	0	0	885	861	45.7	7	842	1	29	2	1	0	0	0	0	0	0	0	3	885	3.62%
Saturday, 6-May-17	6	2	14	27	252	221	13	0	0	0	0	0	0	0	529	495	45.1	3	513	2	7	2	0	0	0	0	0	0	0	0	2	529	1.70%
Sunday, 7-May-17	7	0	7	26	251	214	13	0	0	0	0	0	0	0	511	482	44.7	6	490	2	6	2	2	0	0	0	0	0	0	0	3	511	1.96%
Monday, 8-May-17	1	1	9	33	422	331	21	1	0	0	0	0	0	0	818	793	44.7	4	766	2	33	6	0	1	0	0	0	0	0	0	6	818	4.89%
Total		**8**	**57**	**247**	**2508**	**2339**	**183**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**5349**	**5179**	**45.2**	**32**	**5075**	**11**	**168**	**24**	**6**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**31**	**5349**	3.74%

Direction 2: Towards BATTERSBY AVE

Date		Summary of Speed Classification																Summary of Vehicle Classification															
		<10	10-20	20-30	30-40	40-50	50-60	60-70	70-80	80-90	90-100	100-110	110-120	121+	Daily	85th Percentile		CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	CL14	Daily	%HCV
May	Day														Total	Total	Speed															Total	
Tuesday, 2-May-17	2	1	12	28	290	326	38	0	0	0	0	0	0	0	695	684	46.2	9	657	2	23	2	0	0	0	0	0	0	0	0	2	695	3.60%
Wednesday, 3-May-17	3	0	5	34	281	338	23	2	0	0	0	0	0	0	683	665	45.8	2	651	1	27	2	0	0	0	0	0	0	0	0	0	683	4.25%
Thursday, 4-May-17	4	0	6	29	289	306	24	1	0	0	0	0	0	0	655	627	45.2	7	624	0	22	0	1	0	0	0	0	0	0	0	1	655	3.51%
Friday, 5-May-17	5	1	10	21	295	370	30	0	0	0	0	0	0	0	727	715	46.2	5	695	1	24	1	1	0	0	0	0	0	0	0	0	727	3.58%
Saturday, 6-May-17	6	1	11	27	218	238	25	2	0	0	0	0	0	0	522	497	46.3	5	508	2	3	2	0	0	0	0	0	0	0	0	2	522	0.96%
Sunday, 7-May-17	7	0	4	22	231	218	24	0	0	0	0	0	0	0	499	454	45.8	6	484	1	6	2	0	0	0	0	0	0	0	0	0	499	1.60%
Monday, 8-May-17	1	1	5	25	276	287	39	0	0	0	0	0	0	0	633	606	46.0	2	608	0	22	1	0	0	0	0	0	0	0	0	0	633	3.63%
Total		**4**	**53**	**186**	**1880**	**2083**	**203**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**4414**	**4248**	**45.9**	**36**	**4227**	**7**	**127**	**10**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**4414**	3.15%

Both Directions

Date		Summary of Speed Classification																Summary of Vehicle Classification															
		<10	10-20	20-30	30-40	40-50	50-60	60-70	70-80	80-90	90-100	100-110	110-120	121+	Daily	85th Percentile		CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	CL14	Daily	%HCV
May	Day														Total	Total	Speed															Total	
Tuesday, 2-May-17	2	2	21	57	685	740	76	3	0	0	0	0	0	0	1584	1546	45.8	11	1498	4	55	9	1	0	0	0	0	0	0	0	6	1584	4.10%
Wednesday, 3-May-17	3	1	10	82	703	708	51	2	0	0	0	0	0	0	1557	1523	45.4	5	1483	2	56	4	1	1	0	0	0	0	0	0	5	1557	3.98%
Thursday, 4-May-17	4	3	12	73	672	680	56	2	0	0	0	0	0	0	1498	1455	45.2	14	1415	1	54	3	2	0	0	0	0	0	0	0	9	1498	3.94%
Friday, 5-May-17	5	1	17	61	678	785	68	2	0	0	0	0	0	0	1612	1576	45.9	12	1537	2	53	3	2	0	0	0	0	0	0	0	3	1612	3.60%
Saturday, 6-May-17	6	3	25	54	470	459	38	2	0	0	0	0	0	0	1051	992	45.7	8	1021	4	10	4	0	0	0	0	0	0	0	0	4	1051	1.33%
Sunday, 7-May-17	7	0	11	48	482	432	37	0	0	0	0	0	0	0	1010	936	45.2	12	974	3	12	4	2	0	0	0	0	0	0	0	3	1010	1.78%
Monday, 8-May-17	1	2	14	58	698	618	60	1	0	0	0	0	0	0	1451	1399	45.2	6	1374	2	55	7	0	1	0	0	0	0	0	0	6	1451	4.34%
Total		**12**	**110**	**433**	**4388**	**4422**	**386**	**12**	**0**	**0**	**0**	**0**	**0**	**0**	**9763**	**9427**	**45.5**	**68**	**9302**	**18**	**295**	**34**	**8**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**36**	**9763**	3.47%

SUMMARY OF 7DAYS DATA

Direction 1: Towards JOHN DAVIS RD (AT TEE)

Posted Speed	**50 kph**	**5/Day (Av) =**	**862**	**Cars & LCV =**	**95.7 %**
Vehicles Exceeding Posted Speed	**190**	**7/Day (Av) =**	**764**	**MCV =**	**3.1 %**
Percentage Exceeding Posted Speed	**3.6 %**	**Saturday =**	**529**	**HCV1 =**	**0.6 %**
85th Percentile Speed	**45.2 kph**	**Sunday =**	**511**	**HCV2 =**	**0.0 %**
		Total Vehicles Surveyed	**5349**	**Total HCV =**	**3.7 %**

Direction 2: Towards BATTERSBY AVE

Posted Speed	**50 kph**	**5/Day (Av) =**	**679**	**Cars & LCV =**	**96.7 %**
Vehicles Exceeding Posted Speed	**208**	**7/Day (Av) =**	**631**	**MCV =**	**2.9 %**
Percentage Exceeding Posted Speed	**4.7 %**	**Saturday =**	**522**	**HCV1 =**	**0.3 %**
85th Percentile Speed	**45.9 kph**	**Sunday =**	**499**	**HCV2 =**	**0.0 %**
		Total Vehicles Surveyed	**4414**	**Total HCV =**	**3.1 %**

Both Directions

Posted Speed	**50 kph**	**5/Day (Av) =**	**1540**	**Cars & LCV =**	**96.2 %**
Vehicles Exceeding Posted Speed	**398**	**7/Day (Av) =**	**1395**	**MCV =**	**3.0 %**
Percentage Exceeding Posted Speed	**4.1 %**	**Saturday =**	**1051**	**HCV1 =**	**0.5 %**
85th Percentile Speed	**45.5 kph**	**Sunday =**	**1010**	**HCV2 =**	**0.0 %**
		Total Vehicles Surveyed	**9763**	**Total HCV =**	**3.5 %**

Peaks Summary	Direction 1							Direction 2						
	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon
AM PEAK														
60 Minutes beginning	**0800**	0800	0815	0815	0815	0845	0800	0800	0800	0800	**0800**	0900	0900	0800
Volume	**118**	111	111	111	42	31	100	106	108	104	**110**	27	20	97
MID PEAK														
60 Minutes beginning	1100	0915	1245	1330	**1145**	1300	1330	1400	1400	1400	**1400**	1045	1300	1400
Volume	33	29	27	40	**53**	48	26	55	49	50	**60**	52	52	47
PM PEAK														
60 Minutes beginning	**1645**	**1645**	1645	1645	1630	1645	1645	**1430**	1430	1430	1430	1700	1700	1430
Volume	**151**	**151**	134	126	46	58	146	**82**	74	74	81	50	51	78