

# Speed Survey Summary



Survey ID: 5967	Location: <b>TYNDALL ST</b> Between shouse #38 and Hinton AVE	Location: <b>HINTON AVE</b>	Location: <b>HAMILTON AVE</b>	OT
Date: Wednesday, April 25, 2012	Road surface: Asphalt	Speed Limit:		
Time: 13:00 - 14:00	Road condition: Dry			
Surveyor: Loukes, Kevin	Weather: Cloudy			
Comments:				

Legend: A/LT = Auto/Light Truck, HT = Heavy Truck, B = Bus, SB = School Bus

EASTBOUND						WESTBOUND						COMBINED
Speed	A/LT	HT	B	SB	Total	Speed	A/LT	HT	B	SB	Total	Total
62.5	1	0	0	0	1	62.5	1	0	0	0	1	2
60.5	0	0	0	0	0	60.5	0	0	0	0	0	0
58.5	2	0	0	0	2	58.5	0	0	0	0	0	2
56.5	1	0	0	0	1	56.5	1	0	0	0	1	2
54.5	2	0	0	0	2	54.5	0	0	0	0	0	2
52.5	1	0	0	0	1	52.5	4	0	0	0	4	5
50.5	0	0	0	0	0	50.5	4	0	0	0	4	4
48.5	4	0	0	0	4	48.5	10	0	0	0	10	14
46.5	12	1	0	0	13	46.5	7	0	0	0	7	20
44.5	6	0	0	0	6	44.5	10	0	0	0	10	16
42.5	10	0	0	0	10	42.5	10	0	0	0	10	20
40.5	17	1	0	0	18	40.5	10	0	0	0	10	28
38.5	13	0	0	0	13	38.5	15	0	0	0	15	28
36.5	10	0	0	0	10	36.5	11	0	0	0	11	21
34.5	10	0	0	0	10	34.5	11	0	0	0	11	21
32.5	0	0	0	0	0	32.5	10	1	0	0	11	11
30.5	1	0	0	0	1	30.5	3	0	0	0	3	4
28.5	0	0	0	0	0	28.5	3	0	0	0	3	3
26.5	0	0	0	0	0	26.5	1	0	0	0	1	1
24.5	0	0	0	0	0	24.5	1	0	0	0	1	1
<b>Total:</b>	<b>90</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>92</b>	<b>Total:</b>	<b>112</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>113</b>	<b>205</b>

ALL VEHICLES			
	Eastbound	Westbound	Combined
Average:	42 km/h	40 km/h	41 km/h
Standard Deviation:	6 km/h	7 km/h	7 km/h
85th percentile:	48 ± 2 Km/h	48 ± 2 Km/h	48 ± 1 Km/h
95th percentile:	52 ± 2 Km/h	52 ± 2 Km/h	52 ± 1 Km/h
Upper 15K:	48 km/h	48 km/h	48 km/h
Compliance:	92 %	93 %	93 %

HEAVY VEHICLES	
<b>Combined</b>	Total heavy vehicles: 3
40 Km/h	
7 Km/h	Note: Insufficient heavy vehicle volume data for valid statistical results.
47 ± 10 Km/h	
100%	