

# Automated Speed Enforcement Update

Community Safety Advisory Committee  
December 12, 2024





# Leading the Way

Brampton, one of Canada's fastest-growing large cities, is at the forefront of street safety initiatives.



## Safety Zones

180 Community Safety Zones with increased speeding fines.



## Speed Control

New speed cushions and reduced speed limits in neighbourhoods and school areas.



## ASE Cameras

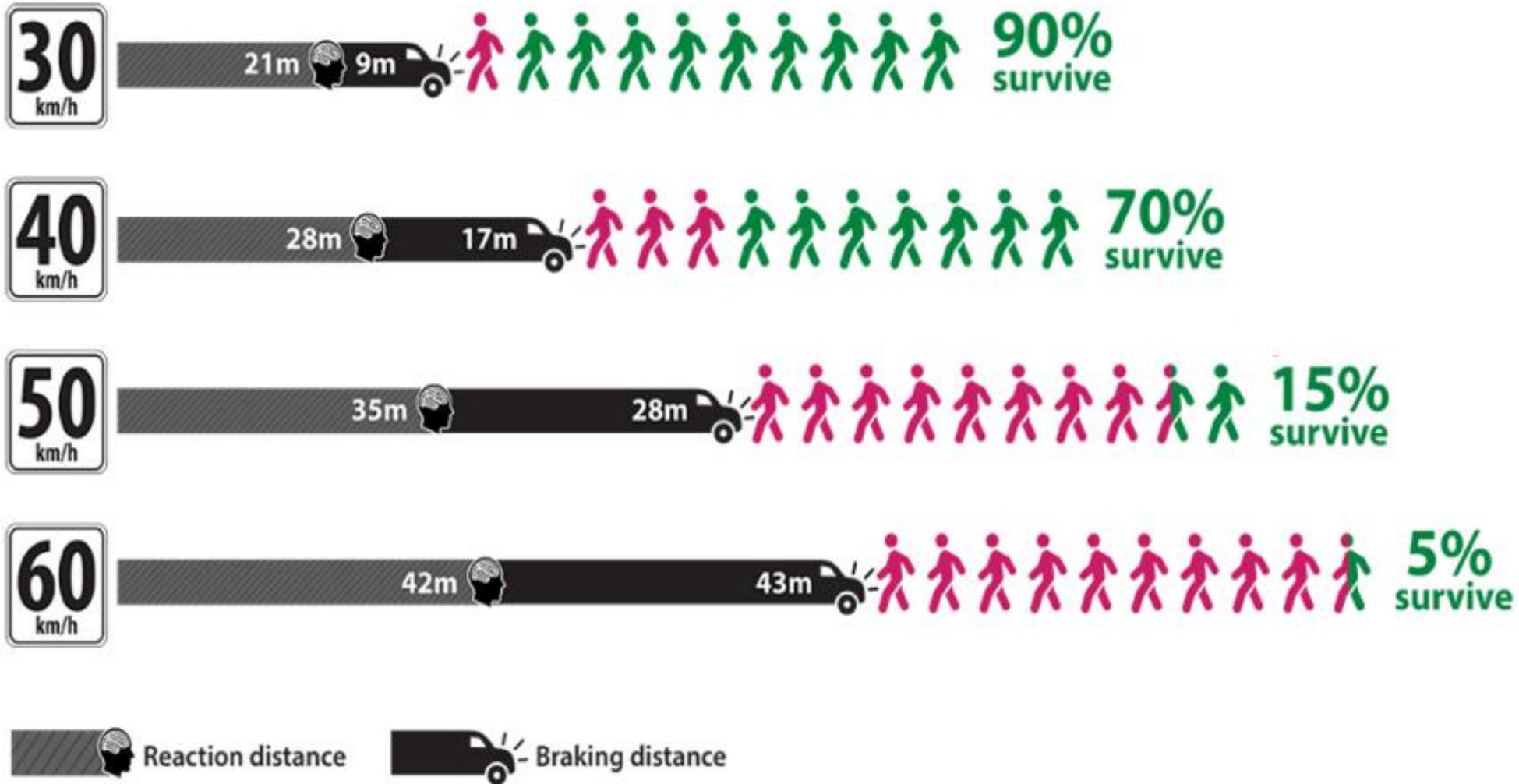
70 mobile cameras, expanding to 185 by summer 2025.



## Vulnerable Road User Safety

Improved pedestrian crossovers, cycling lanes, road diets and more.

# Slowing Down Saves Lives

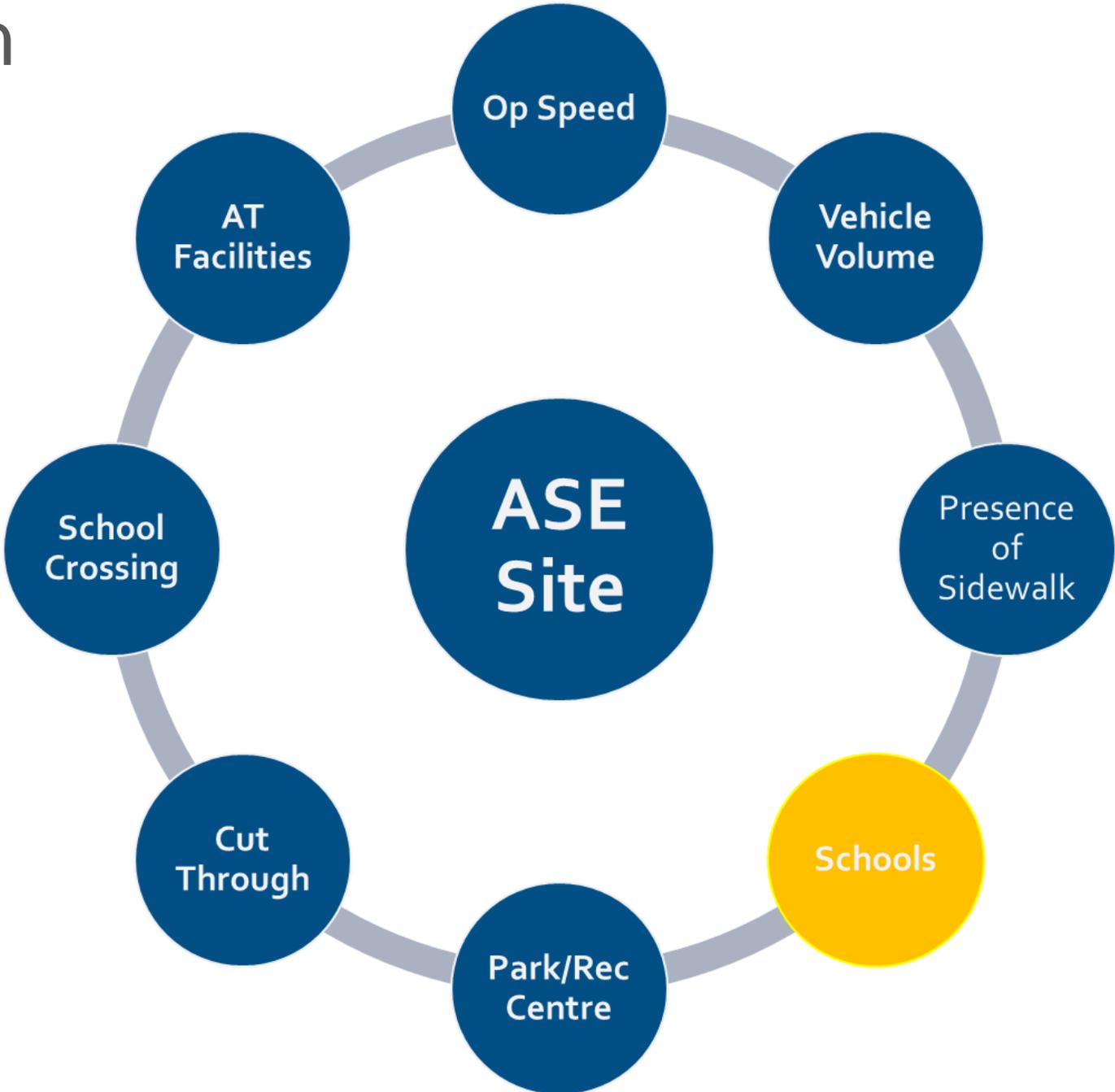




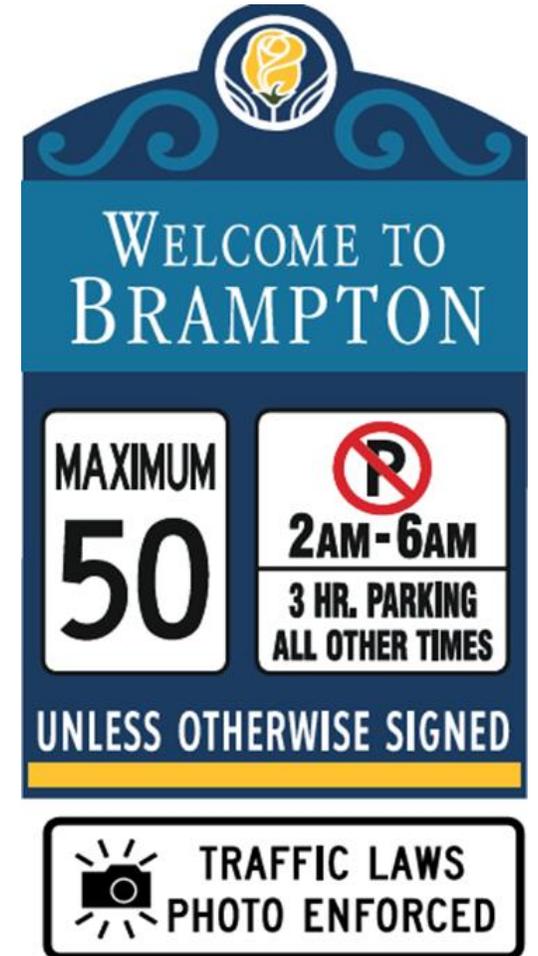
# ASE Program Highlights

- Processing Centre opened in September
- Transition to pole-mounted cameras
- 100 new cameras installed before end of 2024
- 185 total cameras installed by summer 2025
- Working with other municipalities to provide ASE processing services

# Site Selection



# ASE Signs

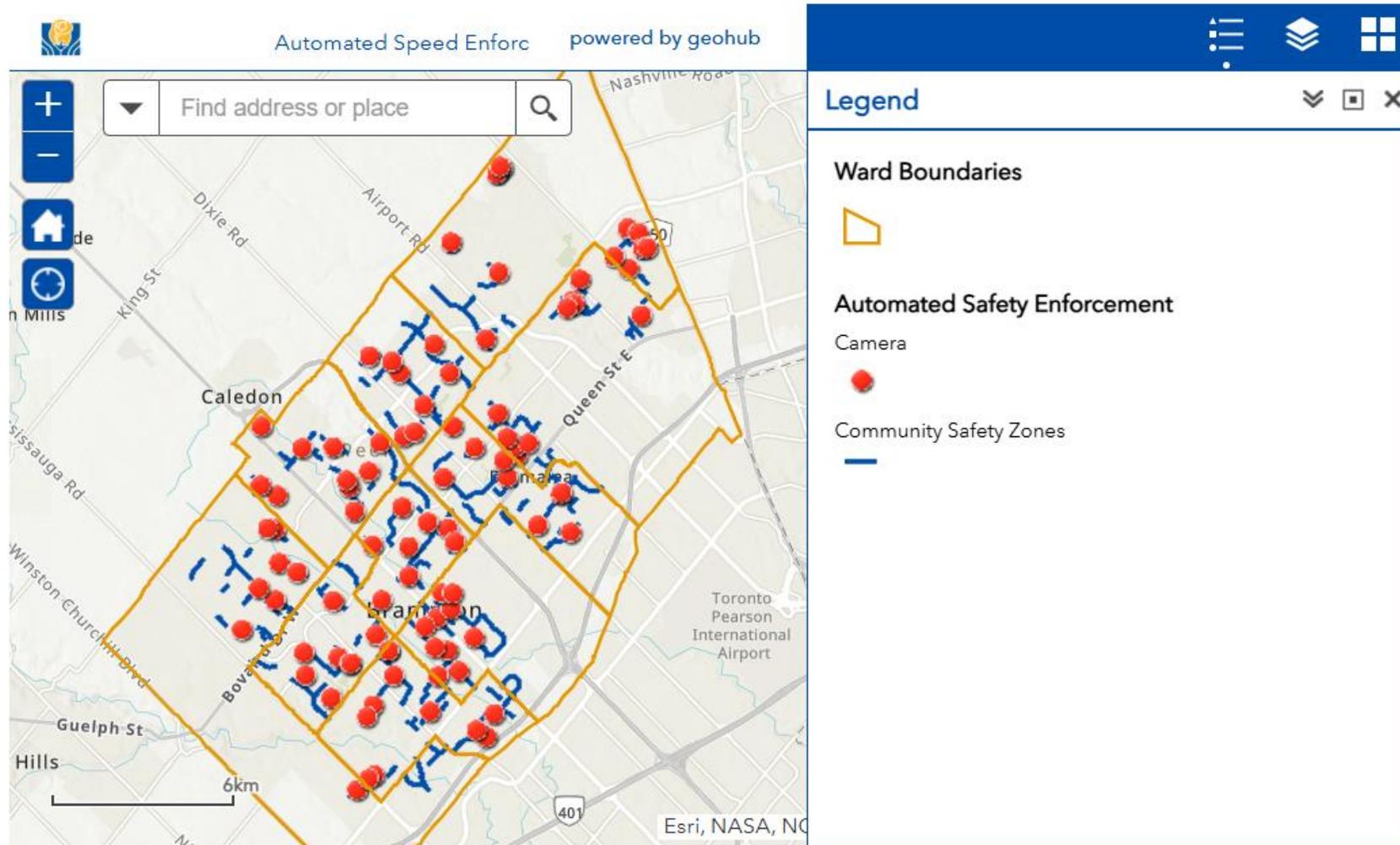


# Site Set-Up



# ASE/CSZ Map

## ASE Camera Locations



# Data – Top Speeds

Street	Posted Speed	Vehicle Speed	Difference
Main Street South	50	176	126
Financial Drive	40	138	98
Howard Stewart Rd	40	133	93
Howden Blvd	50	142	92
Richmead Road	40	131	91
Queen Mary Dr	40	130	90
Main Street South	50	140	90
Heart Lake Road	40	128	88
Financial Drive	40	127	87
Mountainash Road	40	126	86

# Data – Effect on Vehicle Speeds

ASE Camera Location	Ward	Speed Limit	Average Speed (km/h) Before ASE Implementation	Average Speed (km/h) ASE In Use	Difference (km/h) Average Speed
Cottrelle Blvd. East of Valleycreek Dr.	8	50	62.16	43.88	-18.28
Main St. S. north of Frederick St.	3	50	62.57	44.72	-17.85
Heart Lake Road south of Birchcliffe Dr.	2	40	62.77	47.71	-15.06
Bartley Bull Parkway North of Cathedral Rd.	3	40	42.8	29.13	-13.67
Queen Mary Dr. Echoridge Dr.	6	40	44.36	33	-5.06
Daviselm Dr. West of Parity Rd.	5	40	51.96	39.3	-12.66
Great Lakes Dr. South of Cookview Dr.	9	40	50.77	39.27	-11.5
Gallucci Cres. South of Don Minaker Dr.	8	40	40.07	28.7	-11.37
Financial Dr. South of Sacramento Rd.	6	40	53.6	42.71	-10.89
Pantomine Blvd. West of Clementine Dr.	6	40	46.23	35.4	-10.83
Fletchers Creek Blvd. South of Tiller Trail	1	40	47.63	36.84	-10.79
Ray Lawson Blvd. west of Berkingdale Court	4	50	56.48	45.79	-10.69
Gardenbrooke Trail West of Freedom Oaks Trail	8	40	43.37	33.75	-9.62
Martin Byrne Dr. North of Falkland Rd.	10	40	46	36.47	-9.53
Drinkwater Rd. North of White Tail Cres.	4	50	48.12	38.61	-9.51
Castle Oaks Crossing East of The Gore Rd.	10	40	46.5	37.02	-9.48
Guru Nanak St. east of Riverbank Rd.	9	50	54.93	45.61	-9.32
Mountainash Rd. North of Sierra Peak Court	10	40	47.39	38.15	-9.24
Richvale Dr. North Driftwood Cres.	2	40	46.48	37.25	-9.23
Richmead Rd. West of Parity Rd.	5	40	47.48	38.3	-9.18
North Park Dr. North of Nuttall St.	7	40	49.44	40.43	-9.01
Wexford Rd. Dundalk Cres.	2	50	51.8	42.82	-8.98
Elgin Dr. East of McLaughlin Rd. S.	4	50	49.15	40.22	-8.93
Veterans Dr. South of Dufay Rd.	6	40	41.9	34.95	-6.86
Edenbrook Hill Dr. South of Packham Circle	6	40	43.74	35.04	-8.7
Clarence St. West of John Beck Cres.	3	40	48.58	39.93	-8.65
Brisdale Dr. south of McCrimmon Dr.	6	40	51.06	42.57	-8.49
Balmoral Dr. East of Edenborough Dr.	7	50	53.25	44.89	-8.36
Vodden St. East east of Robwill Court	1	40	49.28	41.04	-8.24

# Top ASE Results

Cottrelle Blvd near  
Valleycreek Dr.

Average Speed

↓ 18.3 kph

Main Street S.  
near Frederick St.

Average Speed

↓ 17.9 kph

Heart Lake Road  
near Birchcliffe Dr.

Average Speed

↓ 15.1 kph

# Community Safety is a Top Priority in Brampton



Thank you!

