



City of Beaumont  
Automated Traffic Enforcement (ATE)  
Annual Report

2025



## Beaumont Program Information

The Automated Traffic Enforcement (ATE) program in Beaumont has been a longstanding initiative aimed at enhancing traffic safety within the community. By aligning with provincial guidelines, the ATE program strives to remain relevant, effective, and compliant. In 2024, the city's third-party service provider Conduent Business Solutions was purchased by Modaxo Inc. and now operates its Traffic Management sector under the brand "Elovate". No adjustments were made to the existing agreement's terms or services, and the day-to-day operations of the city's ATE program remain unchanged. Oversight and direction from the city and the local RCMP detachment ensures that the program's focus remains on prioritizing traffic safety over all else.

Speeding and intersection safety have been identified as primary concerns in Beaumont. In response, ATE is used in conjunction with traditional enforcement efforts and education by Municipal Enforcement and RCMP Officers. The balanced approach of using both education and enforcement promotes safer roads and reduces the number and severity of collisions. Beaumont remains committed to improving traffic outcomes for all road users. Further information regarding the ATE strategy in Beaumont can be found in the current Traffic Safety Plan, which is reviewed annually.

## Provincial Changes to ATE in 2025

After announcing upcoming changes in December 2024, the province released the updated *2025 Automated Traffic Enforcement Technology Guideline* in April 2025, which outlined the following mandatory changes to photo radar in Alberta:

- Prohibiting photo radar on all provincial highways and connectors;
- Restricting photo radar speed enforcement to school, playground and construction zones; and
- Restricting Intersection Safety Devices (ISDs) to red-light enforcement only.

As a direct result of the changes made by the province, the City of Beaumont removed 35 enforcement sites from the ATE program, effective December 2024 - 10 red light zones, 6 speed zones, and 19 stop sign zones.

## ATE Locations

The City of Beaumont currently has 24 active sites throughout the municipality, all of which are located within playground zones. 20 of the sites enforce speed violations, and 4 of the sites enforce stop sign violations. In 2026, new sites will be added to the program at newly developed school and park areas throughout the city.

To align with the criteria set out in Alberta's *2025 ATE Technology Guideline*, ATE Location Assessment forms will continue to be reviewed every two years. Current Location Assessment forms can be found on the City of Beaumont's website. All ATE sites are reviewed and approved by the Beaumont RCMP Detachment Commander.



Beaumont does not use any intersection safety devices (ISDs)/red light cameras to monitor traffic; the program operates using a single mobile ATE unit operated by a trained Community Peace Officer (CPO). The mobile unit travels throughout the community to the scheduled monitoring location(s) daily, as directed by the City of Beaumont using a month-by-month deployment list.

A yearly review of the program is done to ensure that ATE is being used as a tool to enhance traffic safety in the city, with the primary focus being to reduce the number and severity of violations and collisions and ensure overall public safety while using Beaumont’s roadways.

### Public Awareness and Transparency

Permanent signage is posted on all primary access roadways entering Beaumont to advise road users that ATE is used throughout the city. Additional signage is posted on all major thoroughfares and at intersections and roadways where ATE locations exist. To increase public awareness, the City of Beaumont posts monthly ATE deployment schedules on the city’s website and social media accounts. (Sample - Appendix A).

### 2025 Data Summary

The information in this section contains data collected from monthly and quarterly reports provided by the City of Beaumont’s ATE service provider, in addition to statistics supplied by the local RCMP detachment. The purpose of collecting this data is to ensure that Beaumont’s ATE program demonstrates that the use of ATE is contributing to the desired transportation safety outcomes, as outlined in the *Automated Traffic Enforcement Technology Guideline*.

#### Number of Vehicles Monitored

In 2025, a total of 58,648 vehicles were monitored during deployment at approved ATE locations in Beaumont.

#### Ticket Data

The following tables show current-year statistics, in addition to a 5-year comparison of violations captured using ATE technology only. The numbers shown do not include data for violations issued by RCMP or Municipal Enforcement Officers. There is an overall downward trend in the number of violations issued year-over-year using ATE technology.

#### Contraventions and Violations Issued - 2025

	Speeding	Stop Sign	TOTAL
Contraventions	1509	4	1513
Notices Issued	1310	1	1311



Total Number of Contraventions and Notices Issued - 5 Year Comparison

	2021	2022	+/- Previous Year	2023*	+/- Previous Year	2024*	+/- Previous Year	2025	+/- Previous Year
Total number of photo radar zones within the municipality	76	76	0	61	-19.7%	59	-3.3%	24	-59.3%
Total number of speed offences committed within the municipality (captured using photo radar only)	2478	2203	-11.1%	599	-72.8%	765	+27.7%	1509	+97.3%
Total number of speeding tickets issued within the municipality (captured using photo radar only)	2209	1874	-15.2%	438	-76.6%	623	+42.2%	1310	+110.3%
Total number of red light offences committed within the municipality	154	145	-5.8%	66	-54.5%	0	-100%	N/A	N/A
Total number of red light tickets issued within the municipality	113	91	-19.5%	45	-50.5%	0	-100%	N/A	N/A
Total number of stop sign offences committed within the municipality	1666	2006	+20.4%	479	-76.1%	35	-92.7%	4	-88.6%
Total number of stop sign tickets issued within the municipality	983	1279	+30.1%	365	-71.5%	20	-94.5%	1	-95%

\* Disclaimer: Year-over-year differences should be viewed with caution, as a five-month operational pause occurred in both 2023 (Aug-Dec) and 2024 (Jan-Jun10), affecting total counts and limiting direct comparability.

### Collision Data

The collision data in this report relates to collisions that have occurred at or near ATE zones only; this is not representative of all collisions reported within Beaumont corporate limits. There were 5 collisions at or near ATE zones in Beaumont in 2025, down nearly 95% from the previous year. Also to note, many of the monitoring locations removed from the program in 2025 were previously located on 50<sup>th</sup> Street; which is the main corridor through the city, with the highest traffic volumes, highest speed limits (aside from Township and Range Roads surrounding the City), and the road containing all of the red lights in the municipality.

Due to reduced speed limits of 30 km/hour in all playground zones, school areas and recreational/park areas, 40 km/hour in residential areas, 50 km/hour on main roads, (50<sup>th</sup> Street, 50<sup>th</sup> Avenue inclusive), and a maximum speed limit of 60 km/hour on Range Roads and Township Roads surrounding the city,



Beaumont rarely records fatal collisions. The most severe collisions that occur in or near Beaumont are most often at the intersection located at the south border of Beaumont where Highway 625 and Highway 814 intersect. This location has been identified as an intersection of concern, due to the increase in number and severity of collisions in recent years. The speed limit on Highway 814 running East to West slows from 100 km/hour to 70 km/hour between Range Roads 241 and 243. In addition to this location, the intersection of 50<sup>th</sup> Street and 43 Avenue within Edmonton City-limits has seen a significant increase in traffic and collisions in recent years.

	Total Collisions	Severity		# of Injuries	# of Fatalities	3-Year Average		
		Injury	Property Damage			Total	Injury	Property Damage
2023	20	8 (40%)	12 (60%)	9	0	16 collisions /year	43%	57%
2024	24	13 (54%)	11 (46%)	21	0			
2025	5	0 (0%)	5 (100%)	0	0			

### Performance Targets

The City of Beaumont has set a performance target of reducing all contraventions and collisions by 5% annually. The program's annual goal is to:

- Reduce speed contraventions by 5%
- Reduce stop sign contraventions by 5%
- Reduce the overall number of collisions (property damage, injury, and fatal)
- Reduce the total number of injuries and fatalities resulting from collisions.

### ATE Program Revenue and Traffic Safety Improvements

The City of Beaumont uses revenues generated from ATE to help fund traffic safety initiatives throughout the community. Examples may include crosswalks, traffic lights and signage, line painting, curb extensions, etc. The projected revenue from the City of Beaumont's ATE program in 2025 was \$134,635. In 2025, the City of Beaumont invested a total of \$338,000 into roadway safety upgrades in our community.

Completed Projects in 2025 included:

- **Chateau de Canal/Lion's RV Park half-Signal on 50<sup>th</sup> Street**
  - A pedestrian activated half-signal with new pathway connections.
  - The signal remains green unless a pedestrian pushes the crossing button.
  - This has created a new, safe crossing location for pedestrians along 50<sup>th</sup> Street.
- **60<sup>th</sup> Street and 30<sup>th</sup> Avenue Intersection Improvements**
  - New signage, barriers, lane painting and lane designation to create a safer intersection and reduce confusion for pedestrians and drivers; especially during peak school drop-off and pick-up times.
- New Signage installed on traffic calming curbs throughout Beaumont to improve visibility of the curbs and provide clarity for drivers.



- Various New Signage around the City
  - Installations of 40 km/hr signs entering City limits
- **Design Work**
  - Traffic Signal Optimization Study to evaluate the status of current traffic signals and how they can be improved to synchronize traffic signals and better detect vehicle and pedestrian movements at signalized intersection.
  - 50<sup>th</sup> Avenue Traffic Calming Study to evaluate short-term and long-term solutions for the 50<sup>th</sup> Avenue corridor.

The City of Beaumont continues to research and invest in new and upgraded road safety initiatives to increase safety for pedestrians and motorists alike. Combining engineering, education, and enforcement tactics has created a well-rounded strategy for addressing traffic safety in Beaumont and makes the Automated Traffic Enforcement Program a continued success.



## Appendix A - Monthly ATE Deployment Schedule Example

		<b>Automated Traffic Enforcement Locations OCTOBER 2022</b>
<b><u>DATE:</u></b>	<b><u>LOCATION:</u></b>	<b><u>LOCATION TYPE:</u></b>
October 1	50 STREET SB at/near SOBEYS CROSSWALK	Speed
October 4	43 AVENUE EB at/near BEAUMONT HIGH SCHOOL	Speed
October 5	50 AVENUE EB at/near 62 STREET	Speed
October 6	50 STREET SB at/near RUE MONTALET	Red Light
October 7	60 STREET SB at/near ECOLE CHAMPS VALLEE SCHOOL	Speed
October 8	50 STREET SB at/near LION'S RV PARK	Speed
October 11	56 A STREET NB at RUE MONTALET	Speed Sign
October 12	RUE PARC STREET SB at/near D'YOUVILLE SCHOOL	Speed
October 13	50 AVENUE WB at RR 243	Stop Sign
October 14	EAGLEMONT STREET NB at/near DANSEREAU SCHOOL	Speed
October 15	50 STREET NB at/near TWP 510	Speed
October 18	55 AVENUE WB at/near JE LAPOINTE SCHOOL	Speed
October 19	43 AVENUE WB at/near 50 STREET	Red Light
October 20	30 AVENUE WB at/near ECOLE CHAMPS VALLEE SCHOOL	Speed
October 21	COLONIALE WAY EB at/near COLONIALE SCHOOL	Speed
October 22	55 AVENUE WB at/near 50 STREET	Red Light
October 25	50 AVENUE WB at 57 STREET	Stop Sign
October 26	SOLEIL BLVD EB at/near D'YOUVILLE SCHOOL	Speed
October 27	50 AVENUE EB at/near BELLEVUE SCHOOL	Speed
October 28	44 STREET NB at/near BEAU MEADOW SCHOOL	Speed
October 29	RR 243 SB at 50 AVENUE	Stop Sign

**Disclaimer:**  
 Additional locations may be added for photo enforcement on any of the above dates.  
 Photo enforcement may not operate on all the dates listed above.

