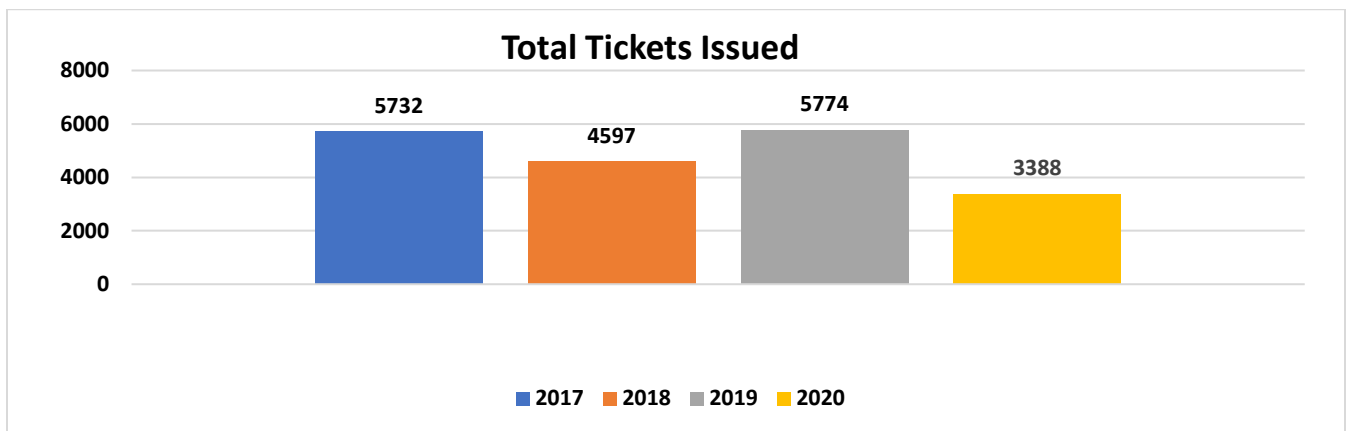
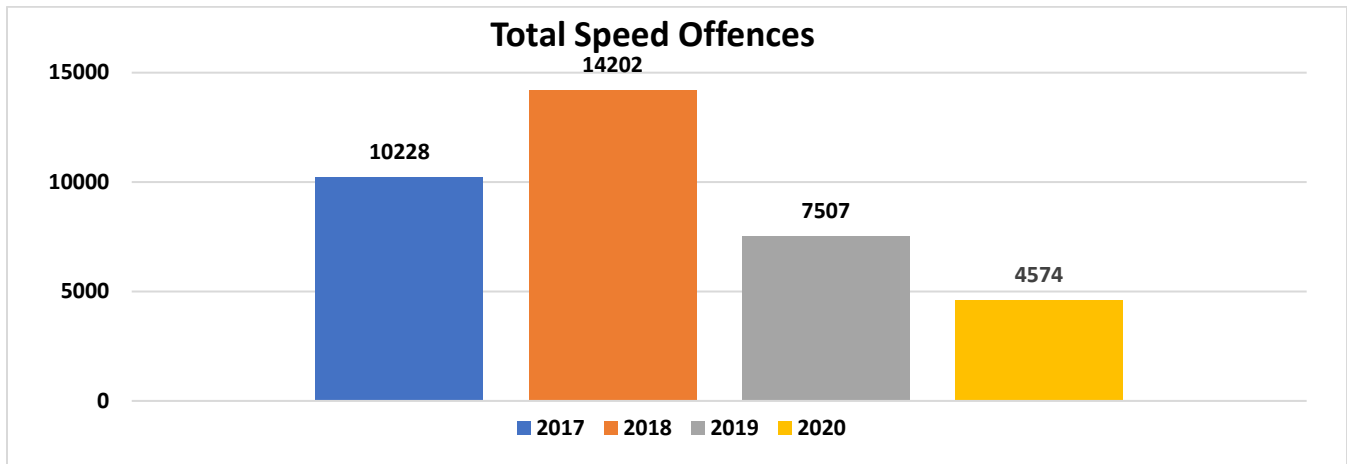
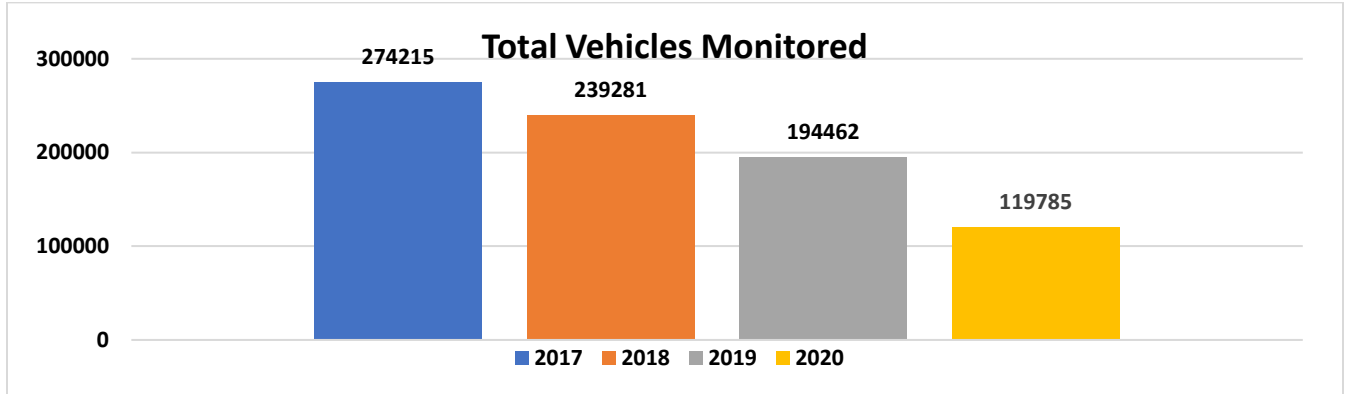


2021

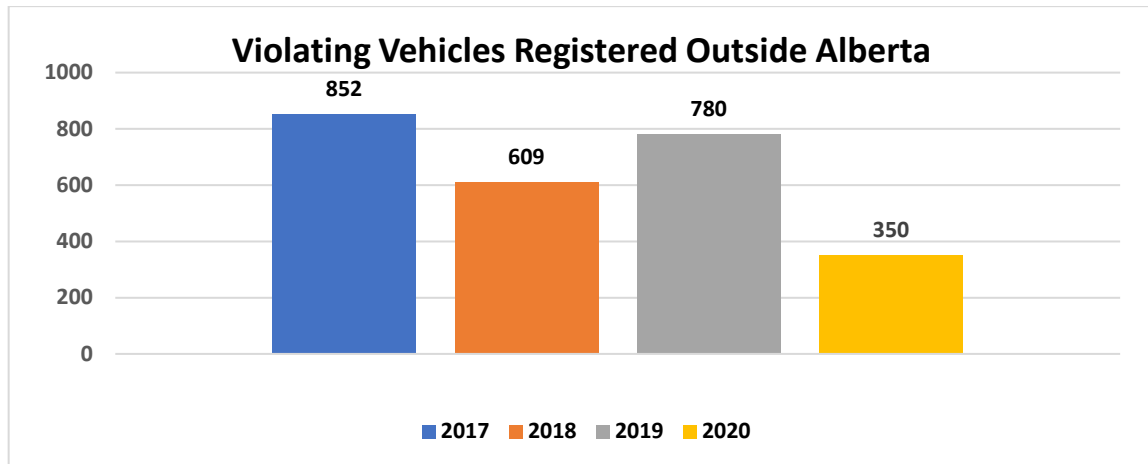
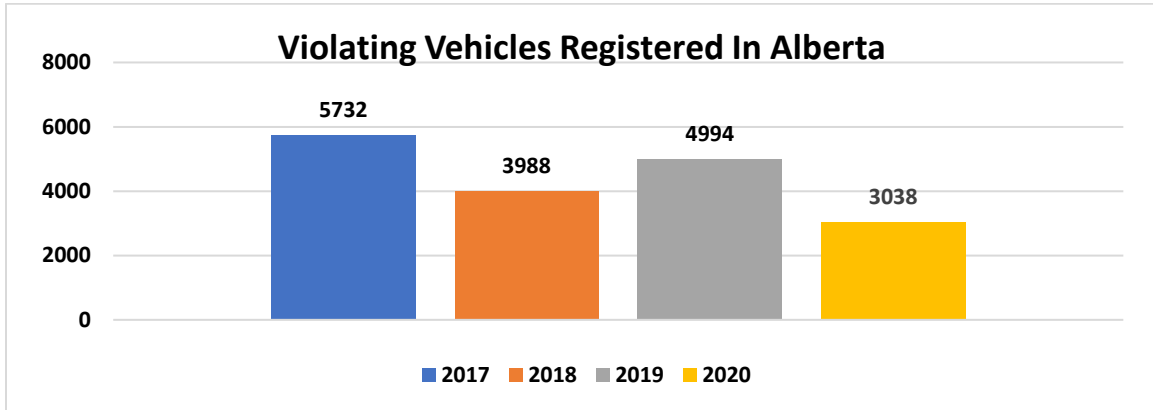
**Automated Traffic
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2021 Automated Traffic Enforcement Previous years

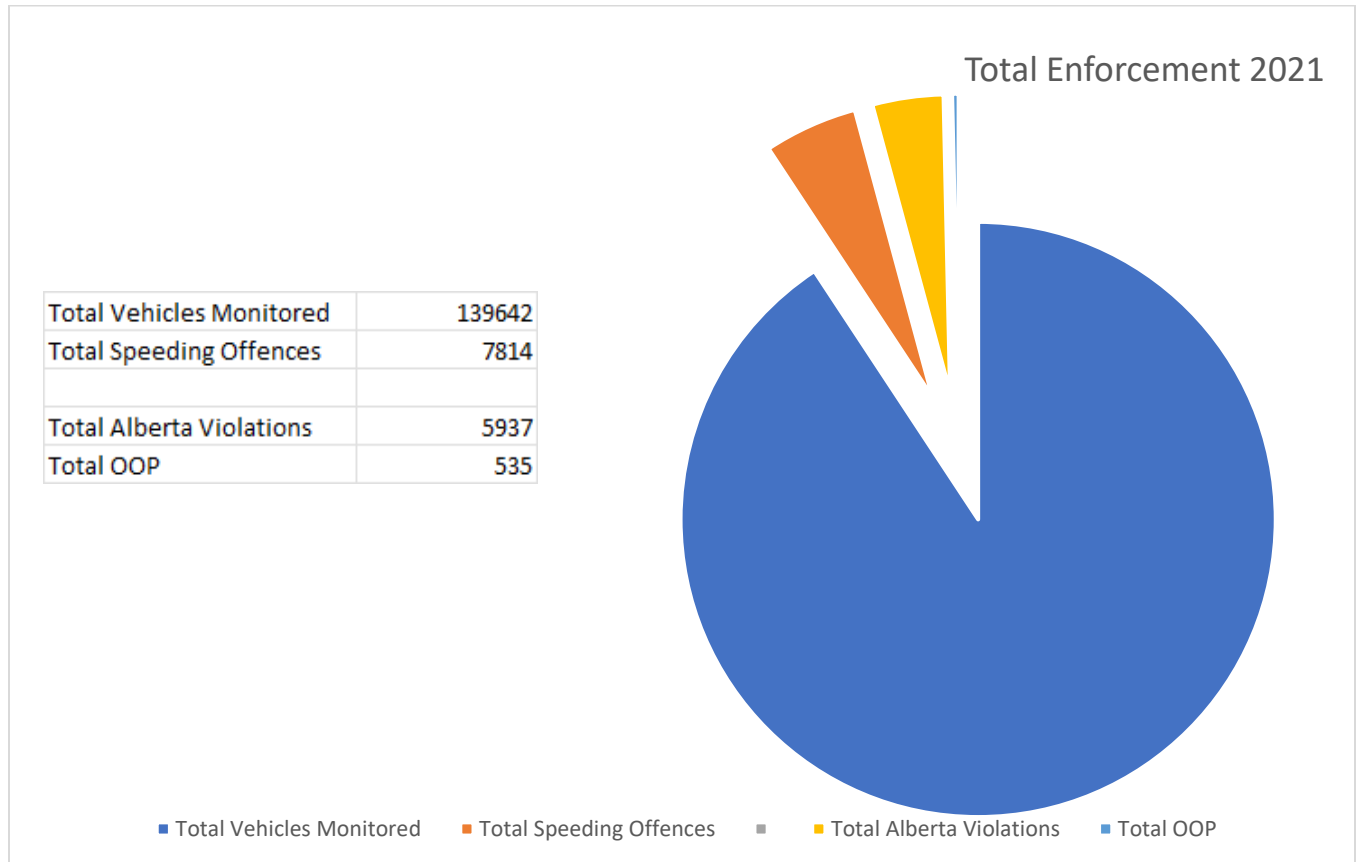


2021 Automated Traffic Enforcement



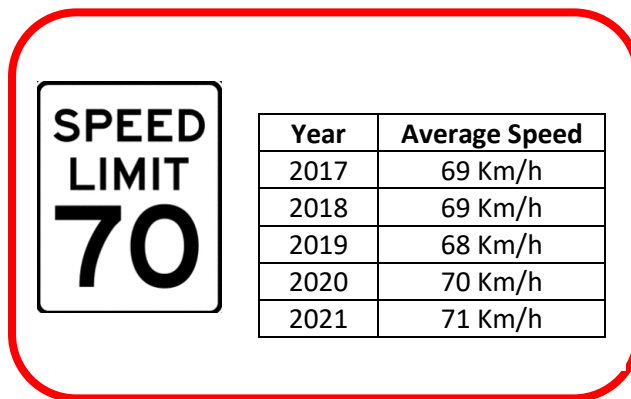
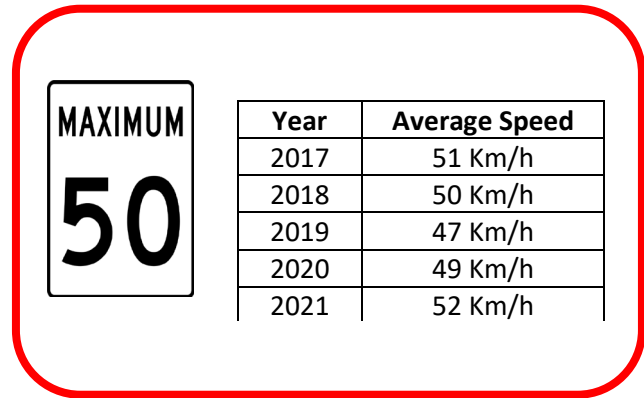
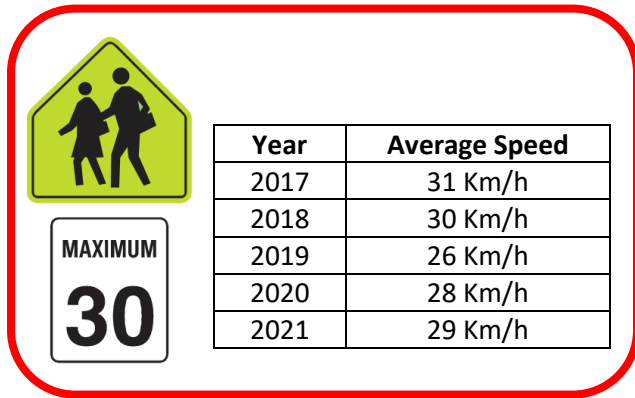
2021 Automated Traffic Enforcement

2021 Statistics



2021 Automated Traffic Enforcement

Average Speed of Monitored Vehicles



2021 Automated Traffic Enforcement

Average Speed of Offending Vehicles



Year	Average Speed
2017	42 Km/h
2018	42 Km/h
2019	41 Km/h
2020	42 Km/h
2021	46 Km/h



Year	Average Speed
2017	68 Km/h
2018	69 Km/h
2019	69 Km/h
2020	68 Km/h
2021	67 Km/h



Year	Average Speed
2017	91 Km/h
2018	90 Km/h
2019	89 Km/h
2020	88 Km/h
2021	89 Km/h

2021 Automated Traffic Enforcement

Statistics by Location

Site number:	91
Site location:	10 th Street 1800-1900 Blk
Direction of travel:	Northbound/Southbound
Site criteria:	3 & 5
Traffic enforcement technology utilized:	Mobile. Robot MultaRadar
Posted speed limit:	30 Km/h
Number of monitored vehicles:	6
Number of speed offences:	0
Tickets issued to Alberta registered vehicles:	0
Tickets issued to vehicles registered outside Alberta:	0
Average speed of all monitored vehicles:	24 Km/h
Average speed for all ticketed vehicles:	N/A

Site number:	92
Site location:	11 th Street 2100-2300 Blks
Direction of travel:	Northbound/Southbound
Site criteria:	4 & 5
Traffic enforcement technology utilized:	Mobile. Robot MultaRadar
Posted speed limit:	30 Km/h
Number of monitored vehicles:	385
Number of speed offences:	38
Tickets issued to Alberta registered vehicles:	33
Tickets issued to vehicles registered outside Alberta:	0
Average speed of all monitored vehicles:	31 Km/h
Average speed for all ticketed vehicles:	43 Km/h

2021 Automated Traffic Enforcement

Site number:	93
Site location:	13 th Street 2000-2200 Blks
Direction of travel:	Northbound/Southbound
Site criteria:	4 & 5
Traffic enforcement technology utilized:	Mobile. Robot MultaRadar
Posted speed limit:	30 Km/h
Number of monitored vehicles:	781
Number of speed offences:	83
Tickets issued to Alberta registered vehicles:	18
Tickets issued to vehicles registered outside Alberta:	1
Average speed of all monitored vehicles:	30 Km/h
Average speed for all ticketed vehicles:	45 Km/h

Site number:	100
Site location:	22 Ave 1100 Block
Direction of travel:	Westbound/Eastbound
Site criteria:	4 & 5
Traffic enforcement technology utilized:	Mobile. Robot MultaRadar
Posted speed limit:	30 Km/h
Number of monitored vehicles:	7
Number of speed offences:	0
Tickets issued to Alberta registered vehicles:	0
Tickets issued to vehicles registered outside Alberta:	0
Average speed of all monitored vehicles:	29 Km/h
Average speed for all ticketed vehicles:	N/A

2021 Automated Traffic Enforcement

Site number:	99
Site location:	21 st Street 2100-2200 Blk
Direction of travel:	Northbound/Southbound
Site criteria:	4 & 5
Traffic enforcement technology utilized:	Mobile. Robot MultaRadar
Posted speed limit:	30 Km/h
Number of monitored vehicles:	127
Number of speed offences:	1
Tickets issued to Alberta registered vehicles:	0
Tickets issued to vehicles registered outside Alberta:	0
Average speed of all monitored vehicles:	38 Km/h
Average speed for all ticketed vehicles:	N/A

Site number:	101
Site location:	22 nd Ave 1200-1500 Blks
Direction of travel:	Westbound/Eastbound
Site criteria:	4 & 5
Traffic enforcement technology utilized:	Mobile. Robot MultaRadar
Posted speed limit:	30 Km/h
Number of monitored vehicles:	66
Number of speed offences:	4
Tickets issued to Alberta registered vehicles:	2
Tickets issued to vehicles registered outside Alberta:	0
Average speed of all monitored vehicles:	29 Km/h
Average speed for all ticketed vehicles:	42 Km/h
Average Penalty	\$112.00

2021 Automated Traffic Enforcement

Site number:	102
Site location:	22 nd Ave 2200-2300 Blk
Direction of travel:	Westbound/Eastbound
Site criteria:	5
Traffic enforcement technology utilized:	Mobile. Robot MultaRadar
Posted speed limit:	30 Km/h
2	11
Number of speed offences:	0
Tickets issued to Alberta registered vehicles:	0
Tickets issued to vehicles registered outside Alberta:	0
Average speed of all monitored vehicles:	28 Km/h
Average speed for all ticketed vehicles:	N/A

Site number:	103
Site location:	23 rd Ave 1300-1600 Blks
Direction of travel:	Westbound/Eastbound
Site criteria:	4 & 5
Traffic enforcement technology utilized:	Mobile. Robot MultaRadar
Posted speed limit:	30 Km/h
Number of monitored vehicles:	124
Number of speed offences:	2
Tickets issued to Alberta registered vehicles:	2
Tickets issued to vehicles registered outside Alberta:	0
Average speed of all monitored vehicles:	22 Km/h
Average speed for all ticketed vehicles:	43 Km/h

2021 Automated Traffic Enforcement

Site number:	105
Site location:	24 th Street 2100-2200 Blk
Direction of travel:	Northbound/Southbound
Site criteria:	5
Traffic enforcement technology utilized:	Mobile. Robot MultaRadar
Posted speed limit:	30 Km/h
Number of monitored vehicles:	6
Number of speed offences:	0
Tickets issued to Alberta registered vehicles:	0
Tickets issued to vehicles registered outside Alberta:	0
Average speed of all monitored vehicles:	28 Km/h
Average speed for all ticketed vehicles:	N/A

Site number:	279
Site location:	22 nd Street 1600-1700 Blk
Direction of travel:	Northbound/Southbound
Site criteria:	5
Traffic enforcement technology utilized:	Mobile. Robot MultaRadar
Posted speed limit:	30 Km/h
Number of monitored vehicles:	4
Number of speed offences:	0
Tickets issued to Alberta registered vehicles:	0
Tickets issued to vehicles registered outside Alberta:	0
Average speed of all monitored vehicles:	25 Km/h
Average speed for all ticketed vehicles:	N/A

2021 Automated Traffic Enforcement

Site number:	104
Site location:	23 Ave 2000-2100 Block
Direction of travel:	Eastbound/Westbound
Site criteria:	4&5
Traffic enforcement technology utilized:	Mobile. Robot MultaRadar
Posted speed limit:	50
Number of monitored vehicles:	17
Number of speed offences:	0
Tickets issued to Alberta registered vehicles:	0
Tickets issued to vehicles registered outside Alberta:	0
Average speed of all monitored vehicles:	41
Average speed for all ticketed vehicles:	N/A

Site number:	107
Site location:	Highway 3 1700-1900 Blks
Direction of travel:	Eastbound/Westbound
Site criteria:	1 & 3
Traffic enforcement technology utilized:	Mobile. Robot MultaRadar
Posted speed limit:	50 Km/h
Number of monitored vehicles:	29632
Number of speed offences:	1544
Tickets issued to Alberta registered vehicles:	1049
Tickets issued to vehicles registered outside Alberta:	120
Average speed of all monitored vehicles:	54 Km/h
Average speed for all ticketed vehicles:	67 Km/h

2021 Automated Traffic Enforcement

Site number:	125
Site location:	20 St 2100-2300
Direction of travel:	Northbound/Southbound
Site criteria:	7
Traffic enforcement technology utilized:	Mobile. Robot MultaRadar
Posted speed limit:	50 Km/h
Number of monitored vehicles:	379
Number of speed offences:	0
Tickets issued to Alberta registered vehicles:	0
Tickets issued to vehicles registered outside Alberta:	0
Average speed of all monitored vehicles:	43 Km/h
Average speed for all ticketed vehicles:	N/A

Site number:	130
Site location:	20 th Street 1400-1600 Blks
Direction of travel:	Northbound/Southbound
Site criteria:	3 & 7
Traffic enforcement technology utilized:	Mobile. Robot MultaRadar
Posted speed limit:	50 Km/h
Number of monitored vehicles:	1089
Number of speed offences:	17
Tickets issued to Alberta registered vehicles:	17
Tickets issued to vehicles registered outside Alberta:	0
Average speed of all monitored vehicles:	49 Km/h
Average speed for all ticketed vehicles:	68 Km/h

Site number:	27
Site location:	Highway 3 800-1200 Blks
Direction of travel:	Eastbound/Westbound
Site criteria:	1 & 3
Traffic enforcement technology utilized:	Mobile. Robot MultaRadar
Posted speed limit:	70 Km/h
Number of monitored vehicles:	66301
Number of speed offences:	4188
Tickets issued to Alberta registered vehicles:	2740
Tickets issued to vehicles registered outside Alberta:	337
Average speed of all monitored vehicles:	70 Km/h
Average speed for all ticketed vehicles:	87 Km/h

2021 Automated Traffic Enforcement

Site number:	280
Site location:	Highway 3 2200-3000 Blks
Direction of travel:	Eastbound/Westbound
Site criteria:	1
Traffic enforcement technology utilized:	Mobile. Robot MultaRadar
Posted speed limit:	70 Km/h
Number of monitored vehicles:	39227
Number of speed offences:	1737
Tickets issued to Alberta registered vehicles:	1357
Tickets issued to vehicles registered outside Alberta:	59
Average speed of all monitored vehicles:	69 Km/h
Average speed for all ticketed vehicles:	88 Km/h

Site number:	95
Site location:	16 th Street 2200 Block
Direction of travel:	Northbound/Southbound
Site criteria:	5
Traffic enforcement technology utilized:	Mobile. Robot MultaRadar
Posted speed limit:	30 Km/h
Number of monitored vehicles:	26
Number of speed offences:	0
Tickets issued to Alberta registered vehicles:	0
Tickets issued to vehicles registered outside Alberta:	0
Average speed of all monitored vehicles:	30 Km/h
Average speed for all ticketed vehicles:	N/A

Site number:	26
Site location:	8 St 20 Av to 845
Direction of travel:	Northbound/Southbound
Site criteria:	1 & 4
Traffic enforcement technology utilized:	Mobile. Robot MultaRadar
Posted speed limit:	50 Km/h
Number of monitored vehicles:	27
Number of speed offences:	0
Tickets issued to Alberta registered vehicles:	0
Tickets issued to vehicles registered outside Alberta:	0
Average speed of all monitored vehicles:	42 Km/h
Average speed for all ticketed vehicles:	N/A

2021 Automated Traffic Enforcement

Collision Statistics

Five-year summary	2016	2017	2018	2019	2020
Fatal Collisions	0	0	1	1	0
Injury Collisions	3	4	5	1	1
Property Damage Collision s*	70	105	64	74	59
Total Collisions	73	109	70	76	60

Collision Statistics for 2021 not available at the time of this report.

2021 Automated Traffic Enforcement

Available Sites

<u>Site Number</u>	<u>Location</u>	<u>Speed Limit Km/h</u>	<u>Direction of Travel</u>	<u>Rational</u>
PLAYGROUND ZONES				
90	9A St 2000-2100 Blk	30	N/S	4, 5
91	10 St 1800-1900 Blk	30	N/S	3, 5
92	11 St 2100-2300 Blks	30	N/S	4, 5
93	13 St 2000-2200 Blks	30	N/S	4, 5
94	15 St 2000-2200 Blks	30	N/S	4, 5
95	16 St 2200 Blk	30	N/S	5
98	21 Ave 1300-1500 Blks	30	E/W	4, 5
99	21 St. 2100-2200 Blk	30	N/S	4, 5
100	22 Ave 1100 Blk	30	E/W	4, 5
101	22 Ave 1200-1500 Blks	30	E/W	4, 5
102	22 Ave 2200 - 2300 Blk	30	E/W	5
105	24 St 2100-2200 Blk	30	N/S	5
279	22 St 1600-1700 Blk	30	N/S	5
SCHOOL ZONES				
103	23 Ave 1300 - 1600 Blks	30	E/W	4, 5
OTHER ZONES				
88	20 St 2000-2100 Blk	50	N/S	4
104	23 Ave 2000-2100 Blk	50	E/W	4, 5
107	Hwy #3 1700-1900 Blks	50	E/W	1, 3
125	20 St 2100-2300 Blks	50	N/S	7
130	20 St 1400-1600 Blks	50	N/S	3, 7
28	18 Ave from 22 nd Street - Range Rd 203	50	E/W	3, 7
280	Hwy #3 2200-3000	70	E/W	1
644	Hwy 845 2400 Blk	50	N/S	1, 3, 7
26	8 St from highway 3 to 20th avenue	50	N/S	1,4
27	Hwy 3 from 800-1200 Blks	70	E/W	1, 3

SPRING/SUMMER

Site Criteria:

1. Areas or intersections where conventional enforcement is unsafe or ineffective.
2. Areas or intersections with an identifiable, documented history of collisions.
3. Areas or intersections with an identifiable, documented history of speeding problems.
4. Intersections near schools, post secondary institutions, or other areas with high pedestrian volumes.
5. School and playground zones or areas.
6. Construction zones.
7. Areas where the public or community has expressed concerns related to speeding.