

THREE YEARS OF VISION ZERO

Investments in Safety **2016–2018**

34



Left-turn signal phase improvements



395

Playground zones



14

Right-turn lane redesign at major arterial/arterial intersections



48

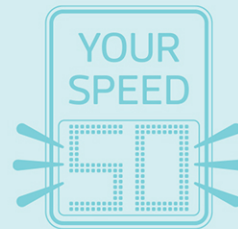
Pedestrian signals and/or amber flashers

(Plus 50 flashing beacons at schools)

54



Signal visibility improvements including retroreflective tape and/or additional signal fixtures



187

Driver Feedback Signs (215 total)



64

School areas upgraded for safety



43

Junior high school zones (later converted to playground zones)

100,000+

Reflective pedestrian-safety tags distributed by EPS and City of Edmonton






2015 - 2018 DECLINE IN SERIOUS INJURIES (ALL MODES)

2015 2016 2017 2018

SERIOUS INJURIES	383	325	341	319	17%
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2015 - 2018 DECLINE IN VULNERABLE ROAD USER COLLISIONS

2015 2016 2017 2018




 PEDESTRIAN	316	292	270	250	21%
 CYCLIST	178	171	143	130	27%
 MOTOR-CYCLIST	208	191	154	143	31%

VULNERABLE ROAD USER COLLISIONS
% OF CHANGE 2015 TO 2018



2015 - 2018 DECLINE IN ALL INJURIES TO VULNERABLE ROAD USERS

2015 2016 2017 2018

 PEDESTRIAN	317	297	275	251	21%
 CYCLIST	158	145	120	112	29%
 MOTOR-CYCLIST	121	124	91	89	26%

VULNERABLE ROAD USER INJURIES (ALL)
% OF CHANGE 2015 TO 2018



COLLISION NUMBERS 2002 - 2018

Year	Total Collisions	Injury Collisions	Injuries	Fatal Collisions	Fatalities	Pedestrian Collisions	Pedestrians Injured	Pedestrian Fatalities	Bicycle Collisions	Cyclists Injured	Cyclist Fatalities	Motorcycle Collisions	Motorcyclists Injured	Motorcyclist Fatalities
2002	23,542	7,638	11,013	20	20	348	365	9	201	199	0	157	141	3
2003	22,137	6,352	9,083	29	32	296	308	6	180	181	0	125	110	1
2004	20,606	5,530	7,686	34	37	296	308	10	196	195	2	161	137	9
2005	22,783	5,847	8,006	26	27	333	346	4	221	221	1	177	162	2
2006	26,066	6,067	8,221	25	25	347	364	0	199	198	0	177	144	1
2007	28,520	5,482	7,445	31	32	366	372	13	184	181	4	213	160	4
2008	29,072	4,730	6,270	28	29	395	395	9	235	234	2	255	186	7
2009	28,832	3,962	5,203	29	32	347	357	9	220	218	2	201	152	2
2010	28,480	3,768	4,910	24	27	306	326	4	182	182	2	211	135	4
2011	23,442	3,482	4,446	22	22	316	324	8	190	188	1	199	139	4
2012	23,243	3,363	4,338	26	27	296	302	8	177	176	1	157	126	4
2013	24,805	3,223	4,123	23	23	298	311	6	177	176	1	172	131	2
2014	24,627	2,912	3,660	22	23	319	336	9	177	177	1	163	114	0
2015	25,517	3,033	3,805	30	32	316	317	12	178	158	0	208	121	6
2016	23,139	2,656	3,305	21	22	292	297	10	171	145	0	191	124	3
2017	23,906	2,710	3,889	26	27	270	275	9	143	120	1	154	91	4
2018	24,003	2,611	3,308	19	19	250	251	6	130	112	0	143	89	4

Note that the Annual Motor Vehicle Collision Report is not available until April 5, 2019 and this is a summary only. It is possible that numbers may vary slightly from the final report.