Kingston Police Force Q4 2015
January 1st – December 31st
Collision Report

© Accident Support Services International Ltd 2015

Kingston Police Force– Quarter 4 2015 Collision Statistics

Month	Present Year	Previous Year	Gain/Loss	% of Total Present Year	% of Total Previous Year	Gain/Loss of %
Year End Total						
Driveable	4,013	3,945	68	72.6%	70.6%	2.0%
Tows	1,514	1,643	-129	27.4%	29.4%	-2.0%
Total Vehicles	5,527	5,588	-61	100%	100%	
On Scene Parties	2,807	2,848	-41	50.8%	51.0%	-0.2%
Self Reports Parties	2,720	2,740	-20	49.2%	49.0%	0.2%
Injuries	569	576	-7	9.5% Of Total Parties	9.3% Of Total Parties	0.2%
Total Self Reported Collisions	1,610	1,612	-2	51.7%	51.2%	0.5%
Total On Scene Collisions	1,507	1,537	-30	48.3%	48.8%	-0.5%
Total Collisions	3,117	3,149	-32	100.0%	100.0%	0.0%

Breakdown of MVAR (401) Classification of Collisions

Month	Present Year	Previous Year	Gain/Loss	% of Total Present Year	% of Total Previous Year	Gain/Loss of %
Year End Total						
On Scene MVAR						
Fatal Injury	0	4	-4	0.0%	0.3%	-0.3%
Non-Fatal Injury	360	353	7	23.9%	23.0%	0.9%
PD Only	873	925	-52	58.0%	60.2%	-2.2%
Non-Reportable	273	255	18	18.1%	16.6%	1.5%
Other	0	0	0	0.0%	0.0%	0.0%
Total	1,506	1,537	-31	100.0%	100.0%	

Drivers with improper licences: 62

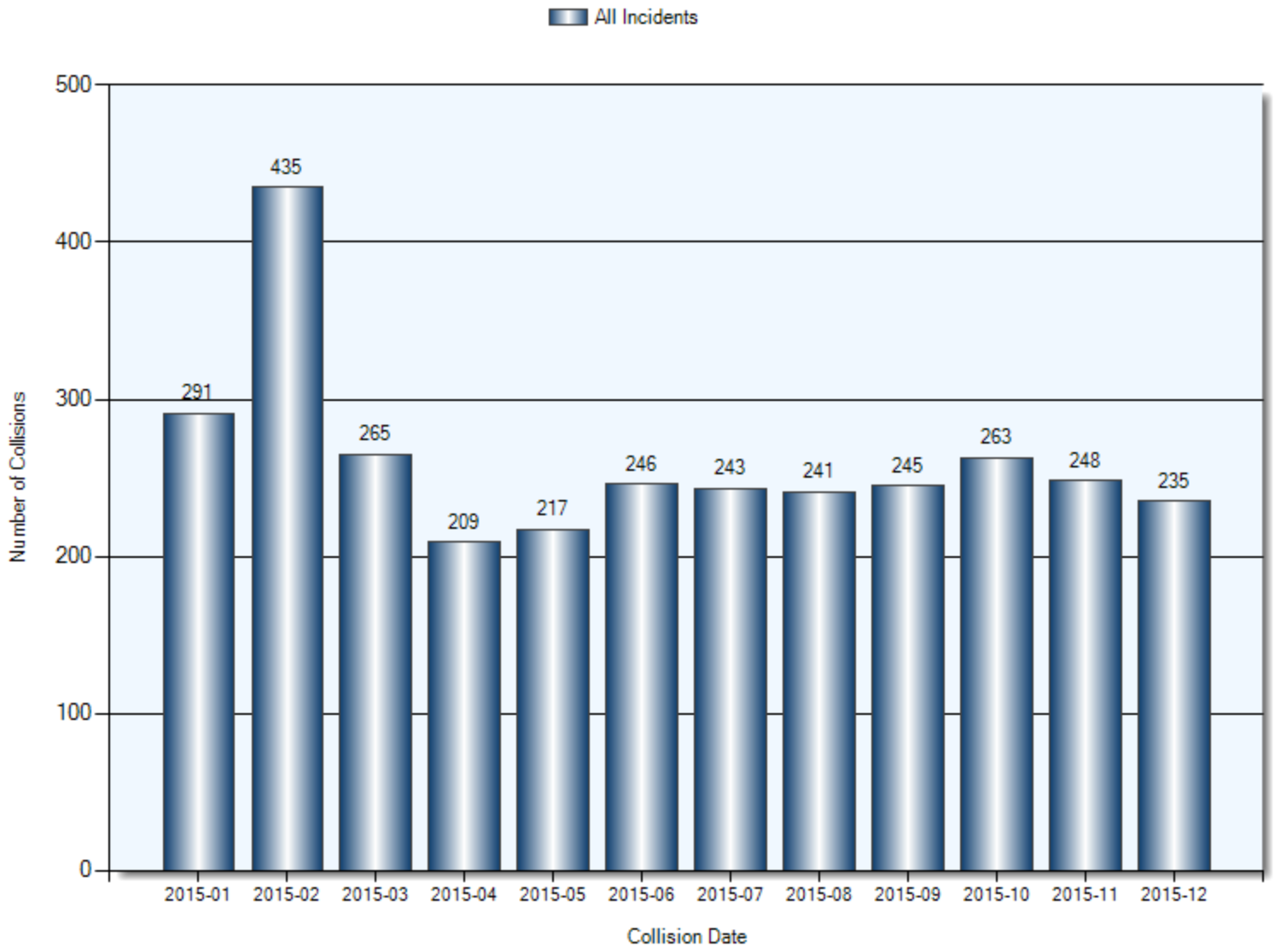
Drivers with suspended licences: 55

Collisions reported on roads that were under repair or construction: Total Incidents: 14

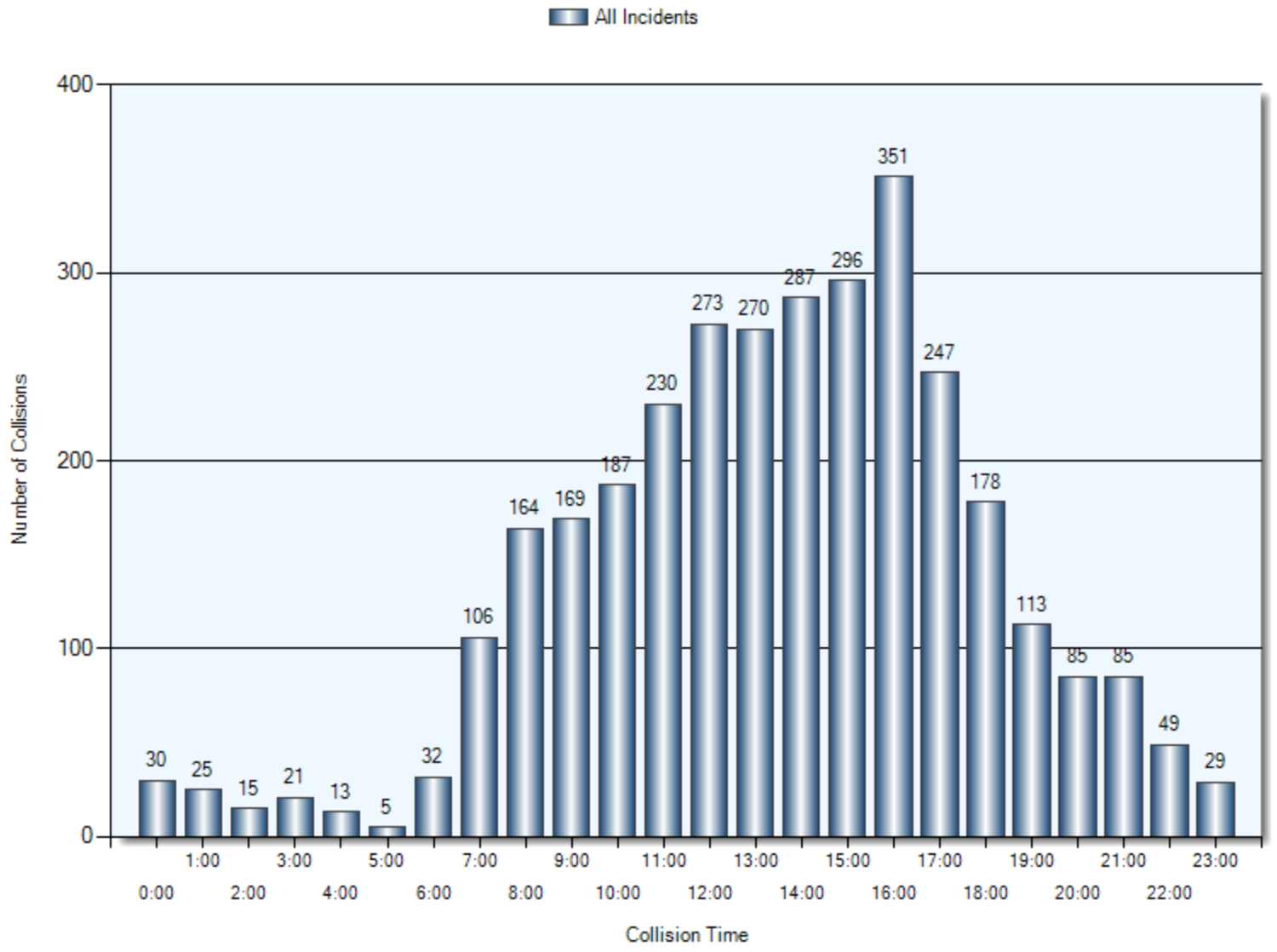
Breathalyzers Administered: Total Incidents: 27

January 1st – December 31st

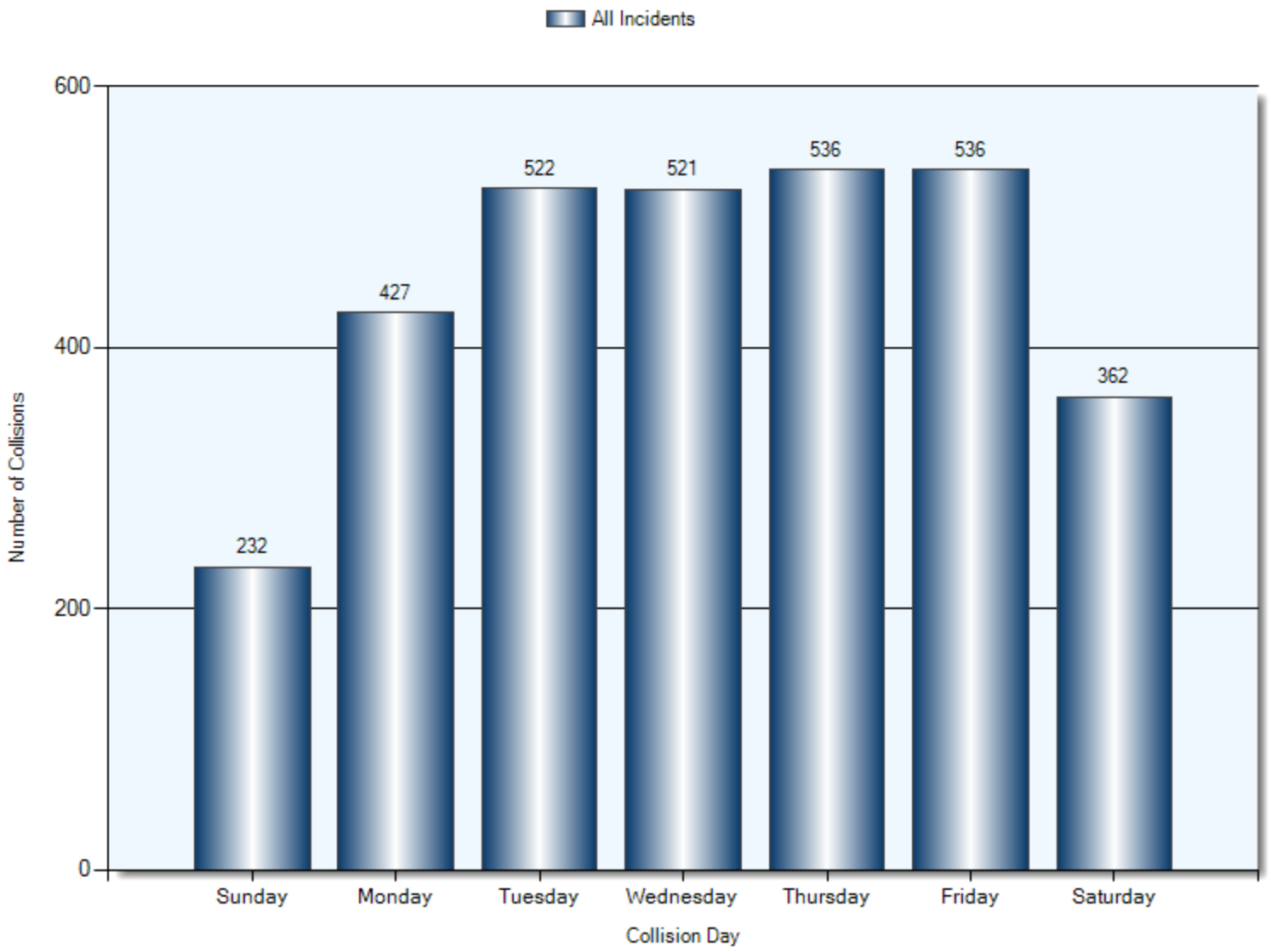
Collision Dates



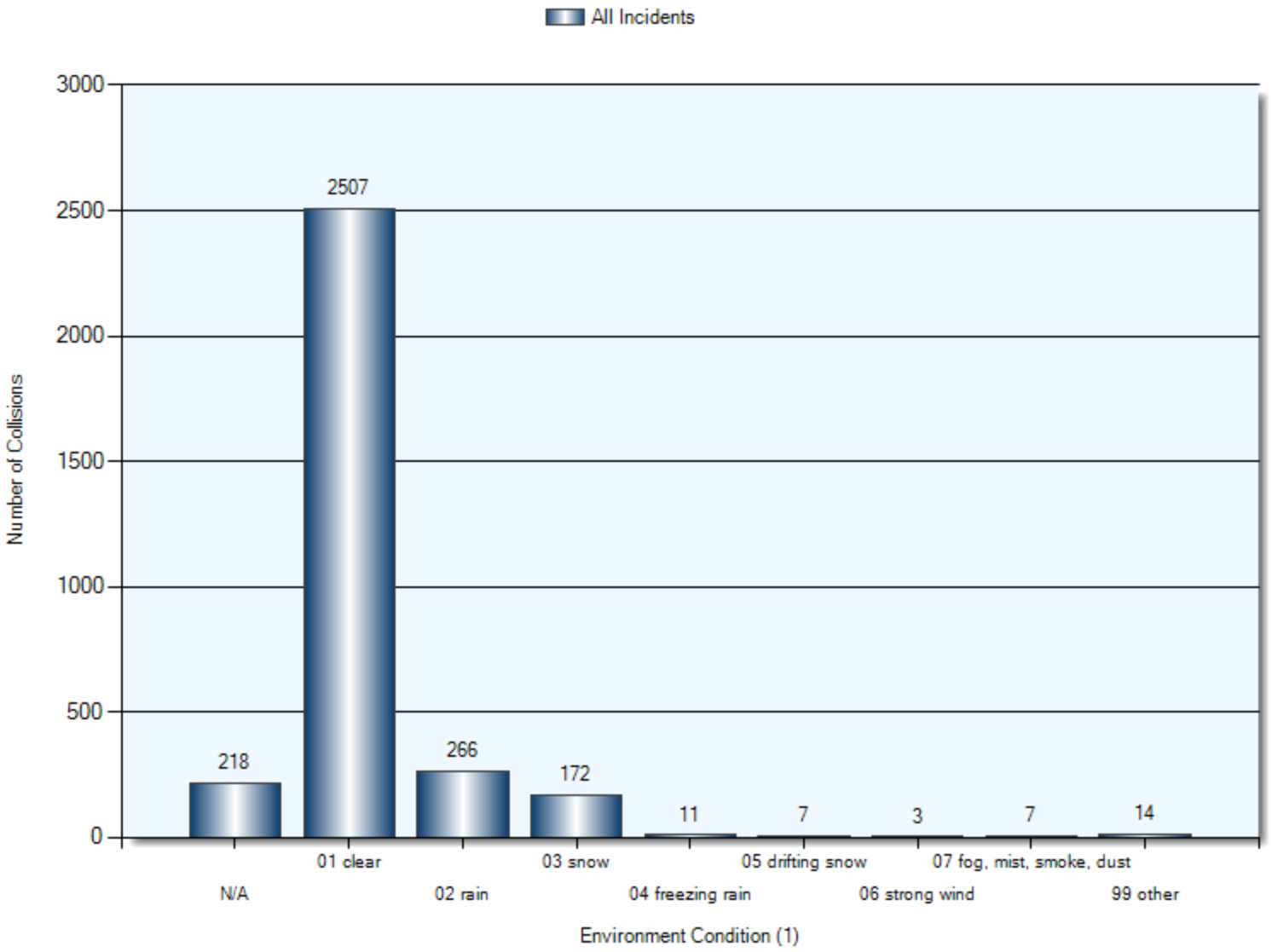
Collision Times



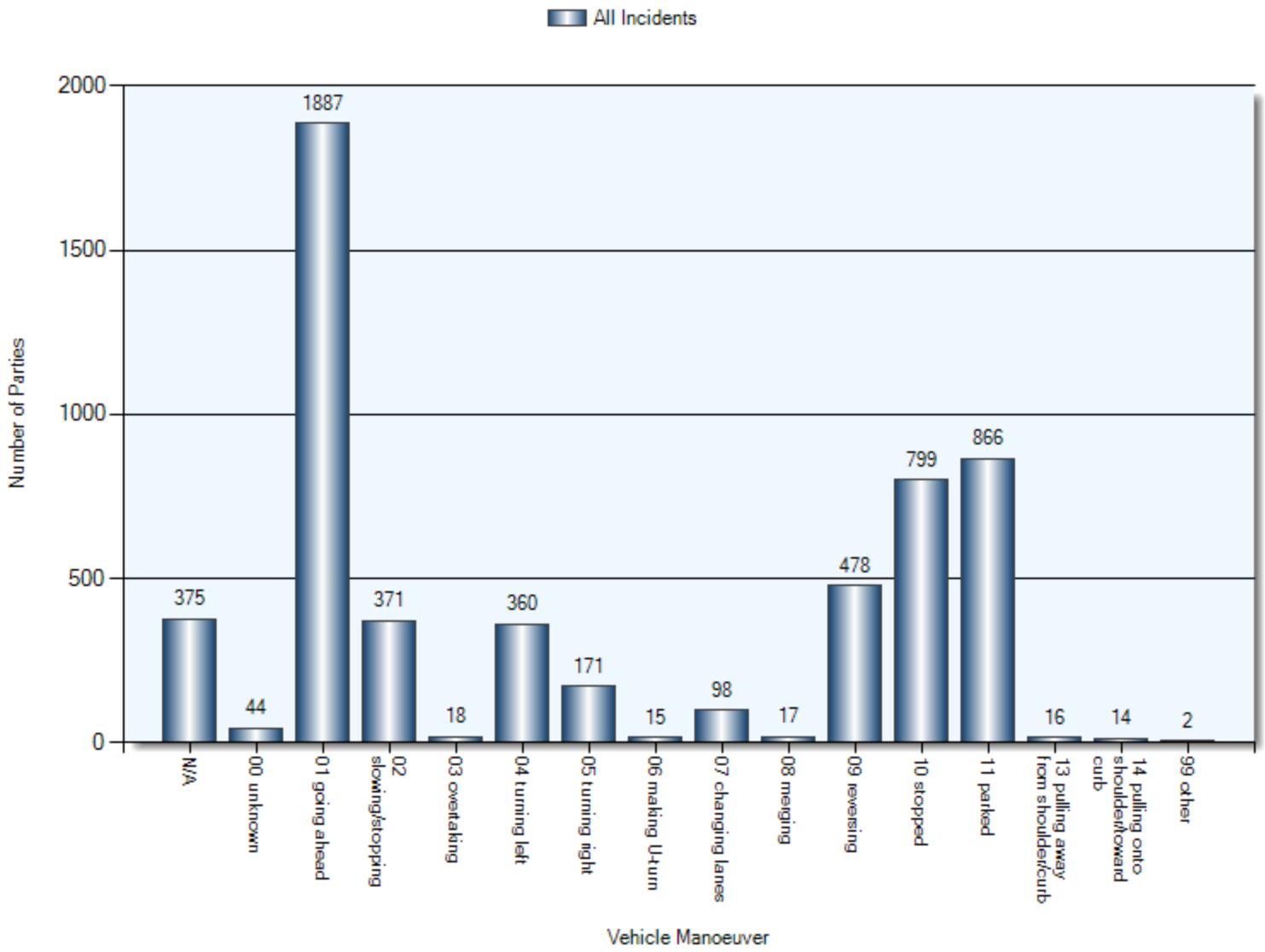
Collision Day



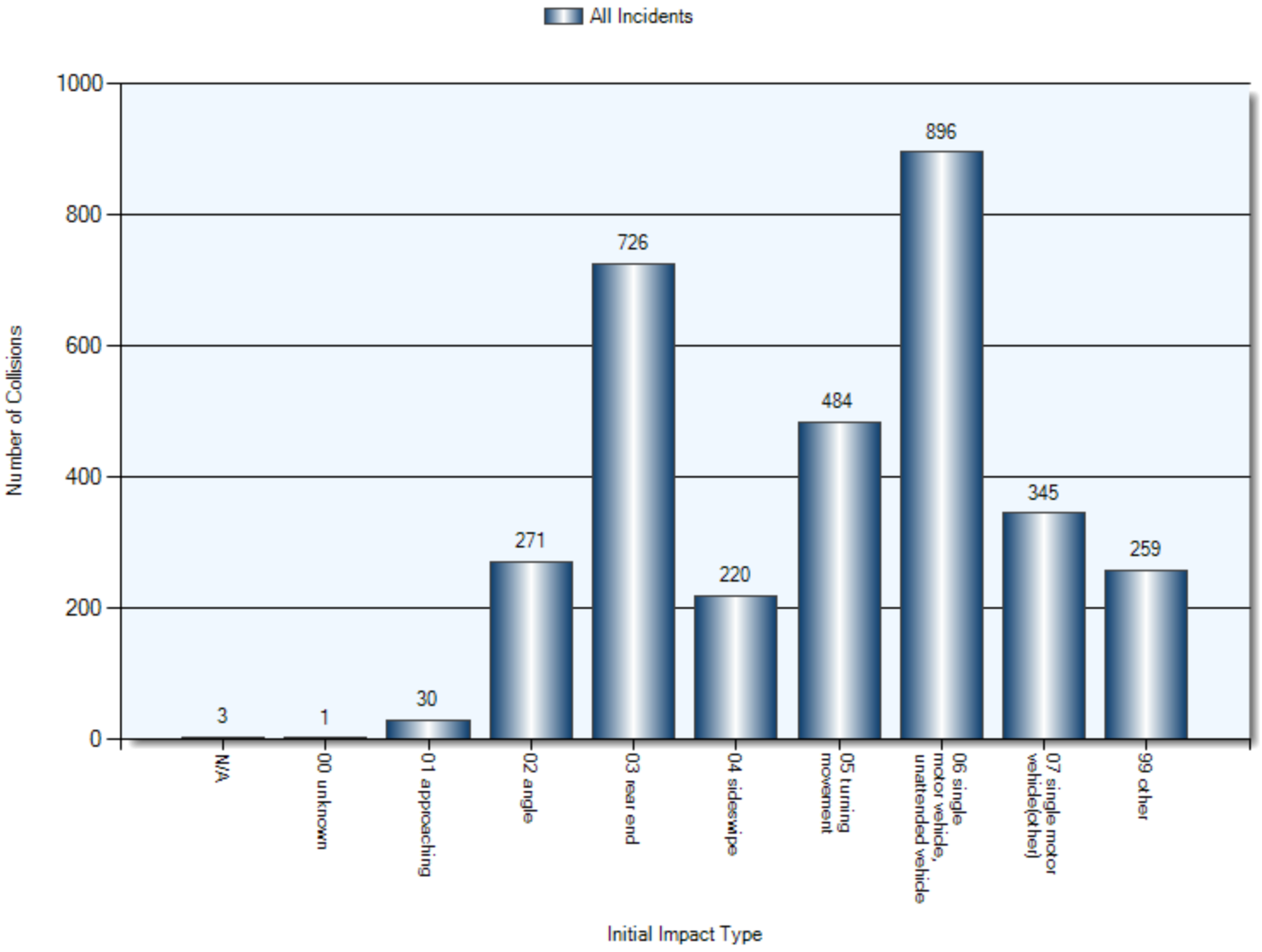
Environmental Conditions



Vehicle Actions



Initial Impact Type



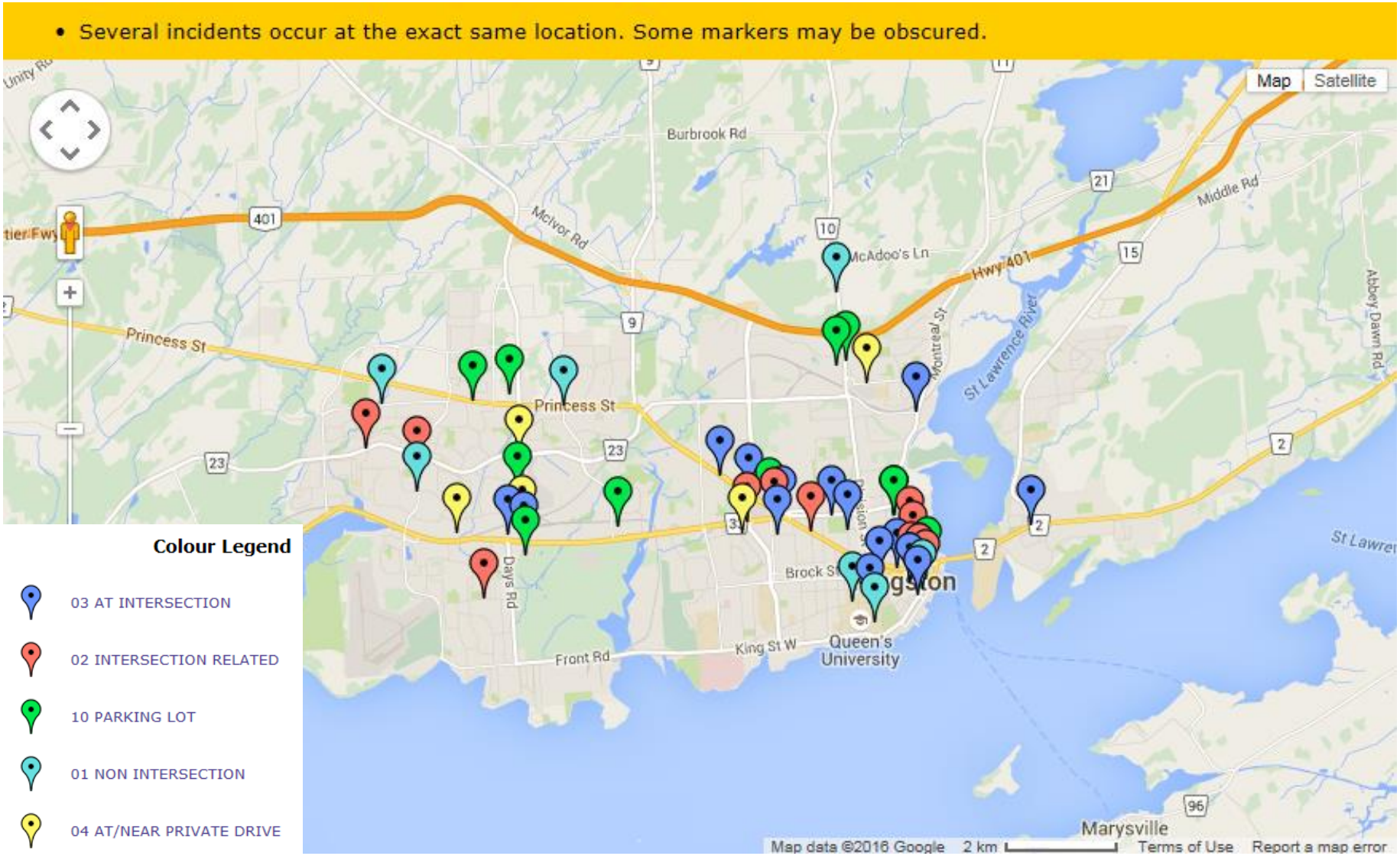
Commercial, Motorcycle, & Cyclist Breakdown

	Commercial Vehicles	Motorcycles	Cyclists
Total vehicles	138	20	51
Percentage of total vehicles	2.50%	0.36%	0.92%
Incidents involving an injury	31	13	40
Percentage of incidents involving injury	22.46%	65.00%	78.43%

January 1st – December 31st

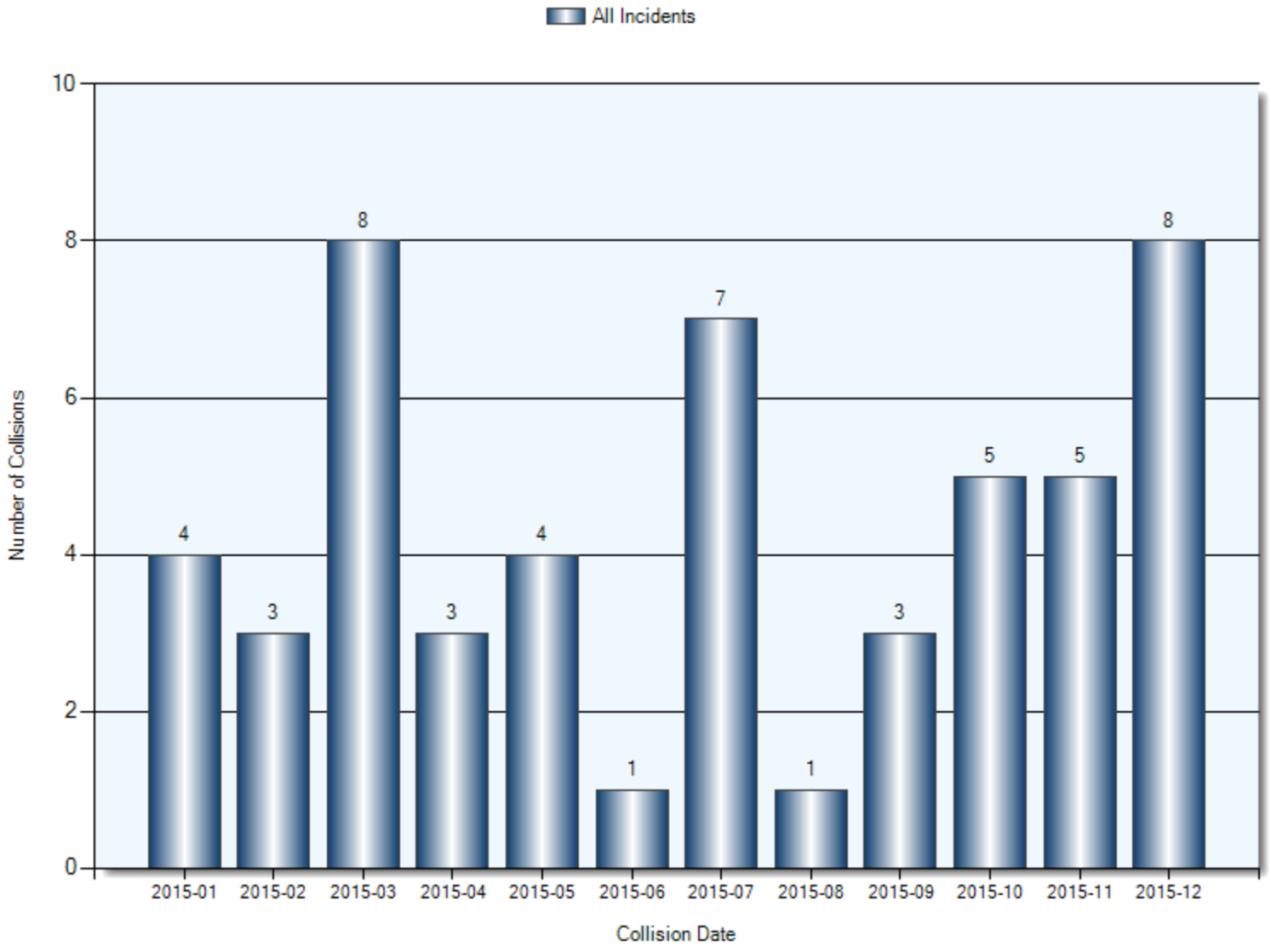
Collisions Involving Pedestrians

Total Incidents: 52 | Total Parties: 52



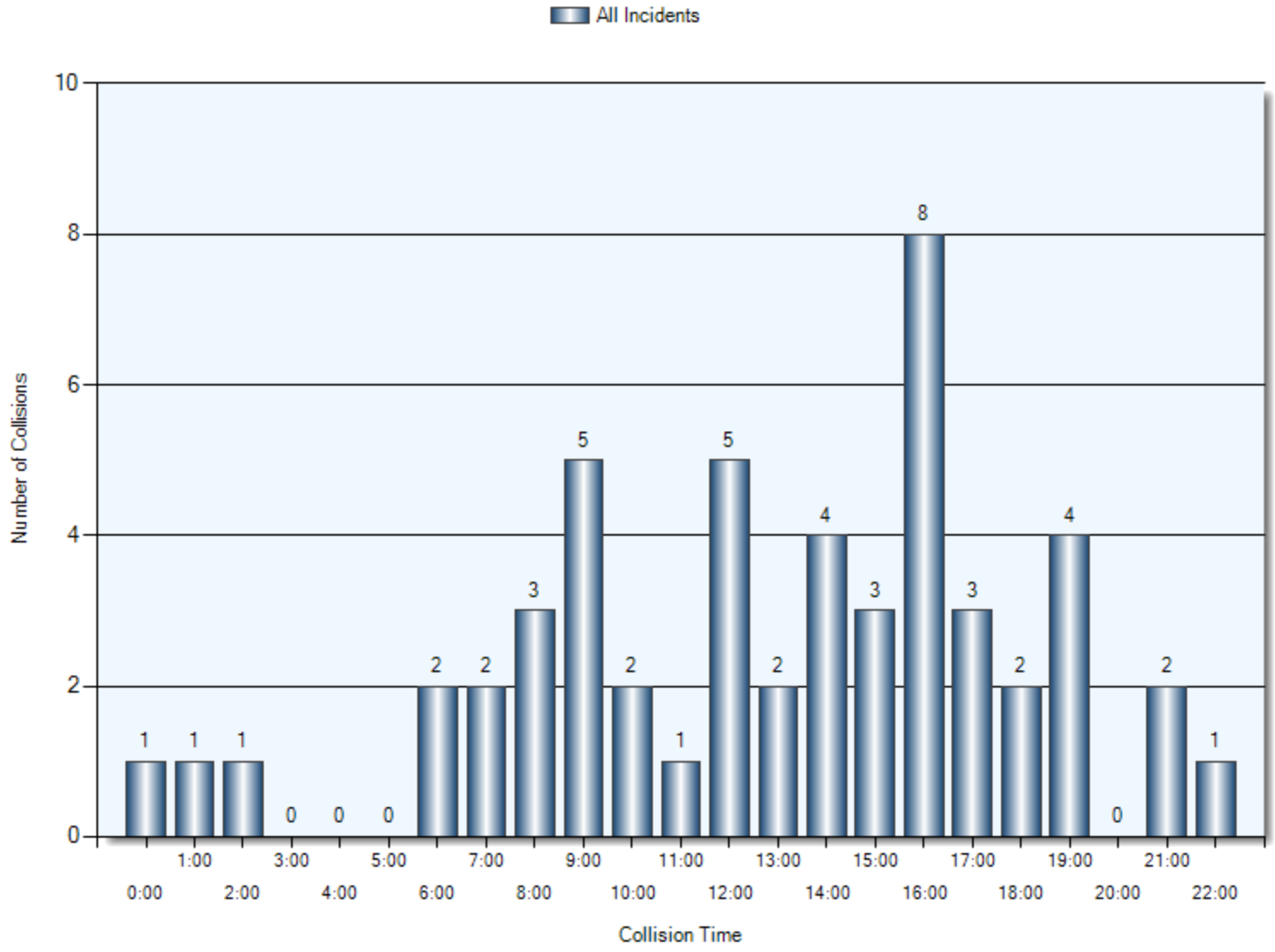
Collisions Involving Pedestrians

Collision Date



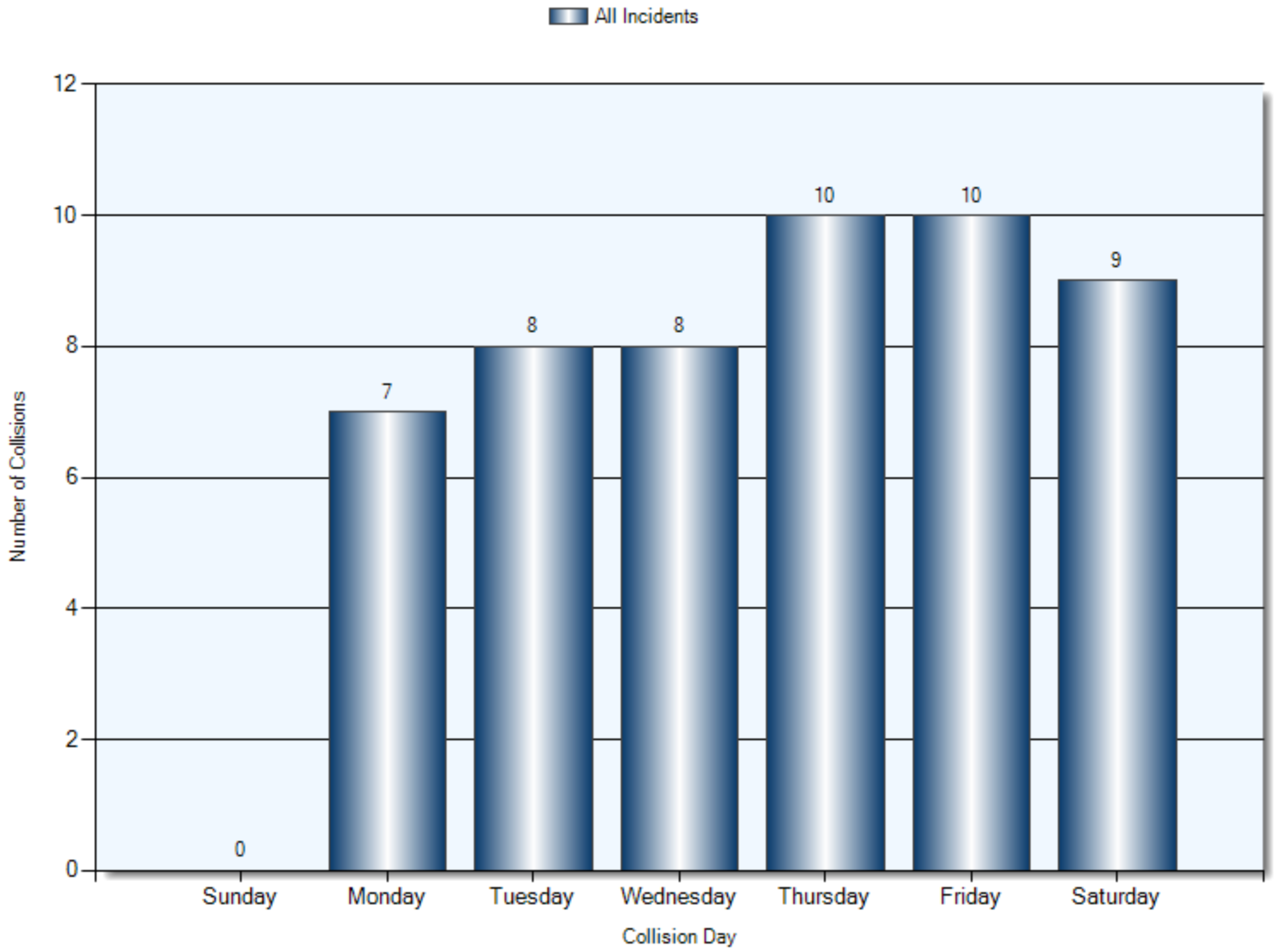
Collisions Involving Pedestrians

Collision Time



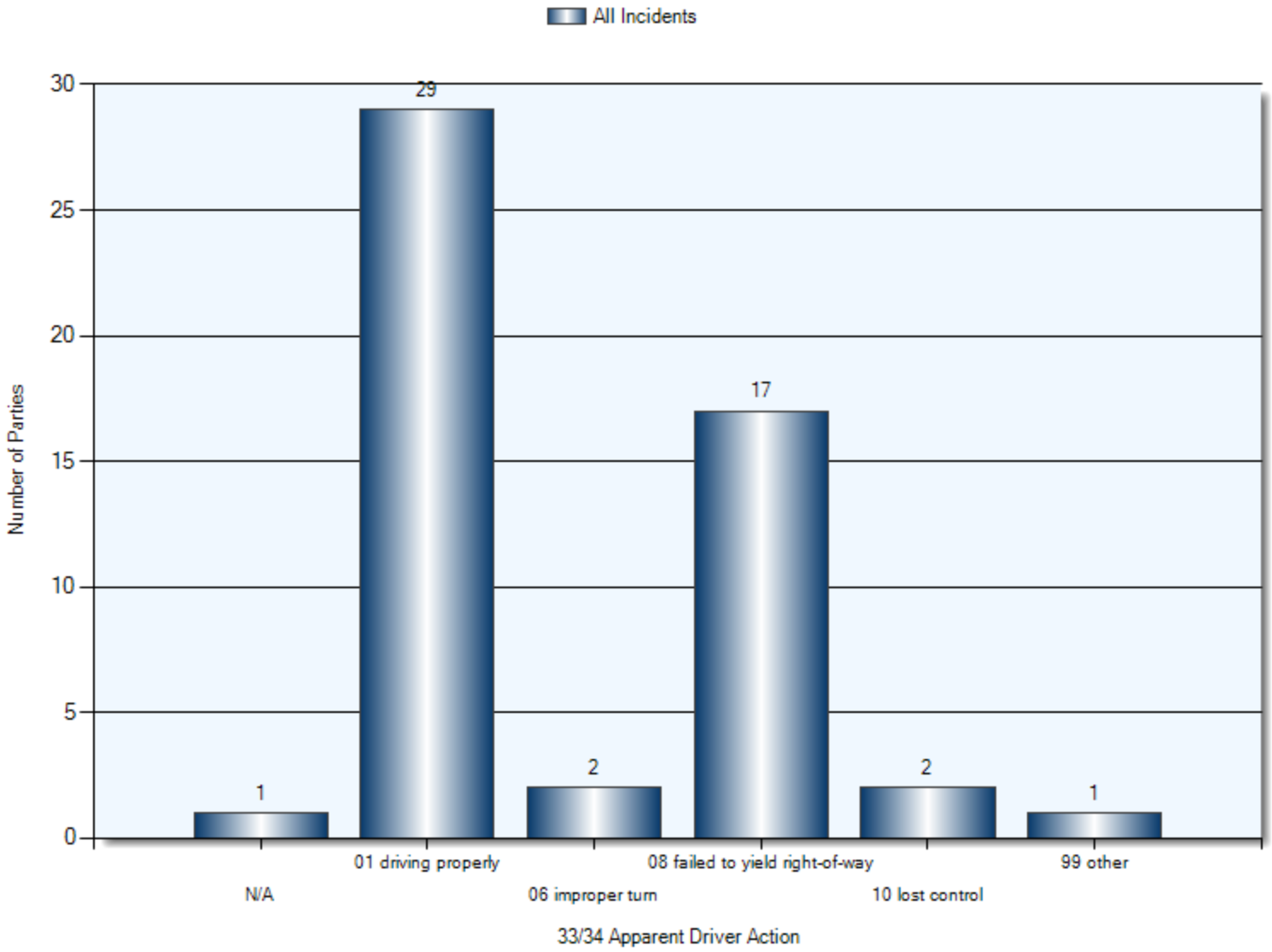
Collisions Involving Pedestrians

Day of Week



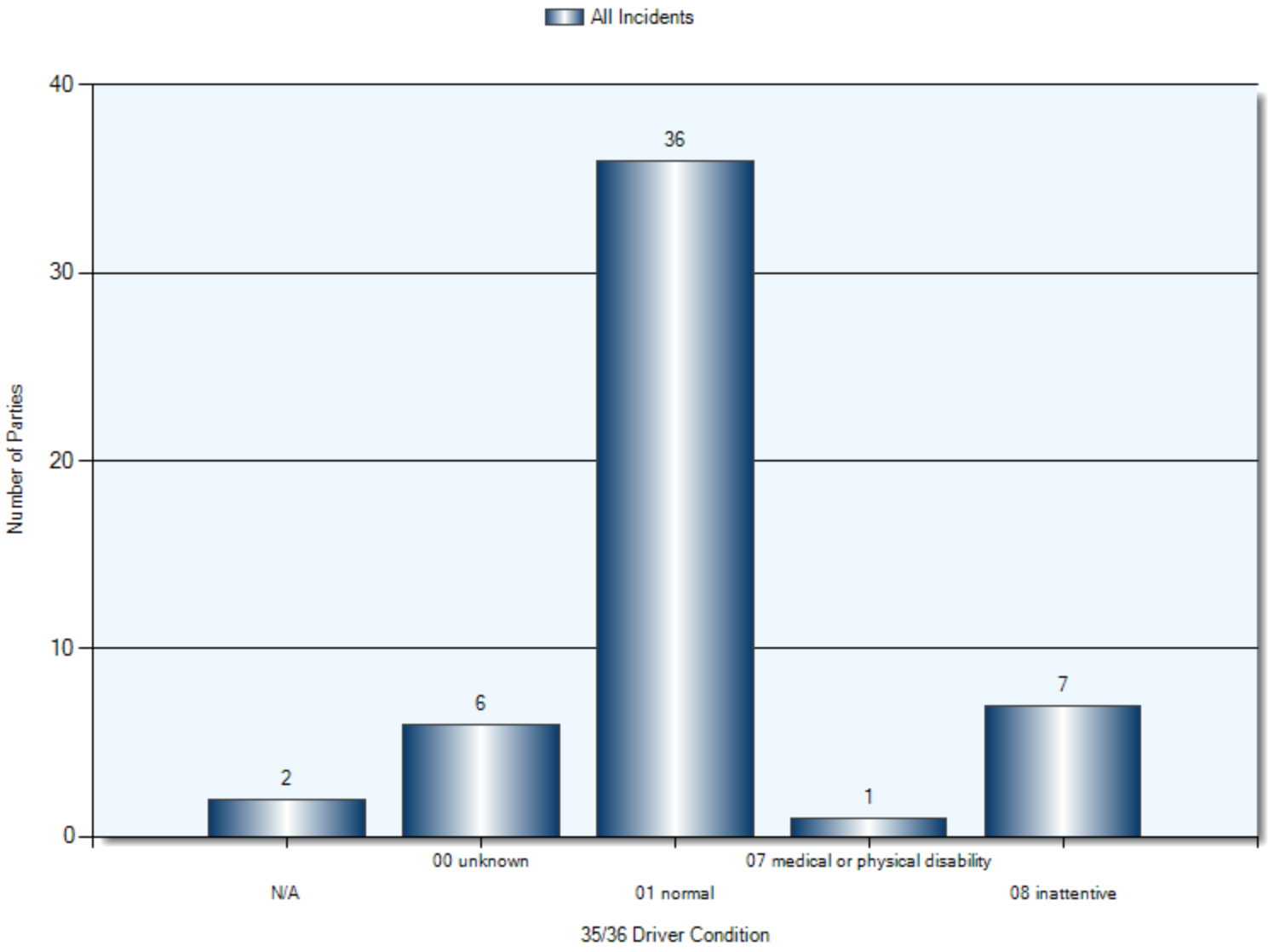
Collisions Involving Pedestrians

Driver Actions



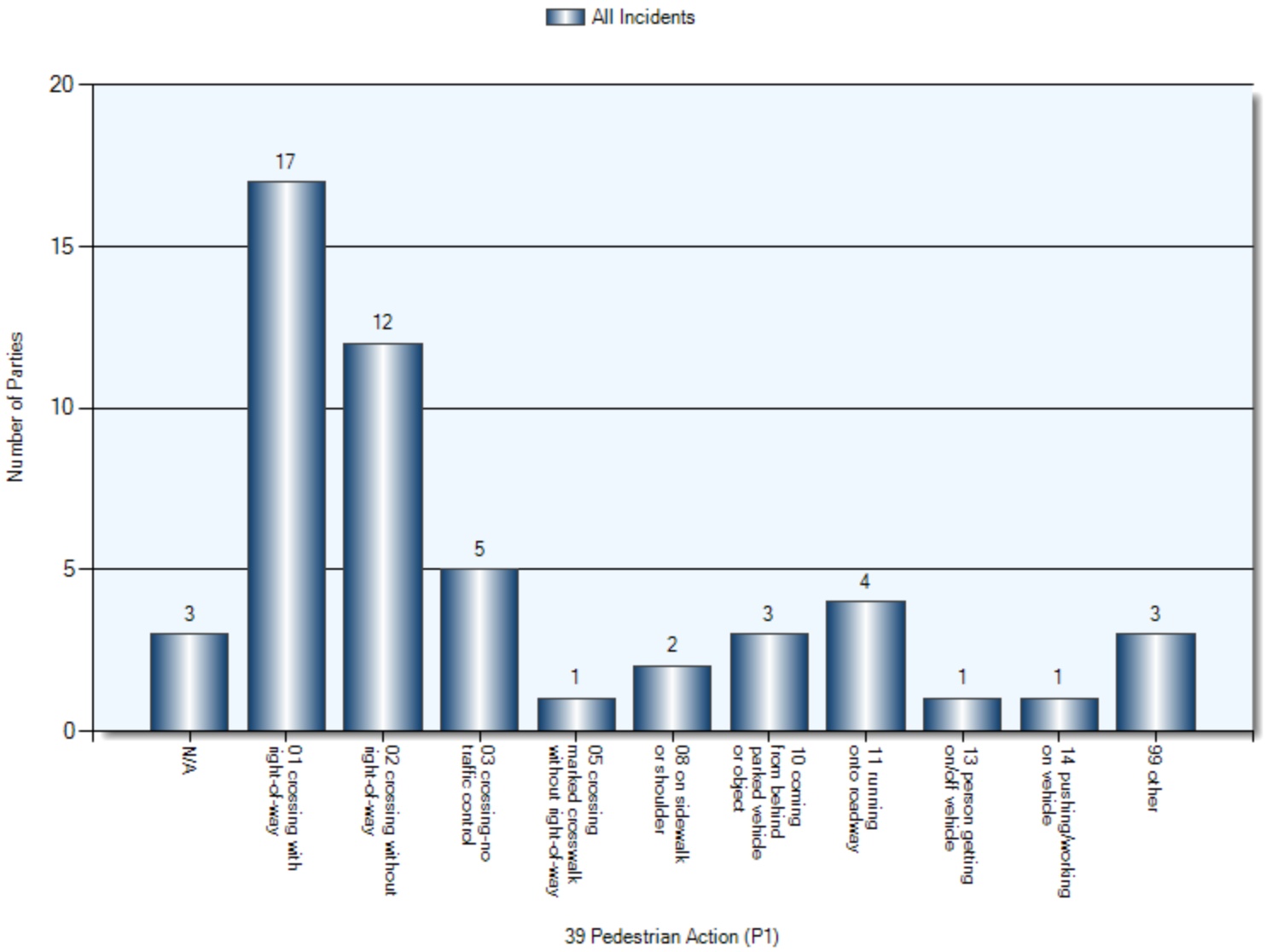
Collisions Involving Pedestrians

Driver Conditions



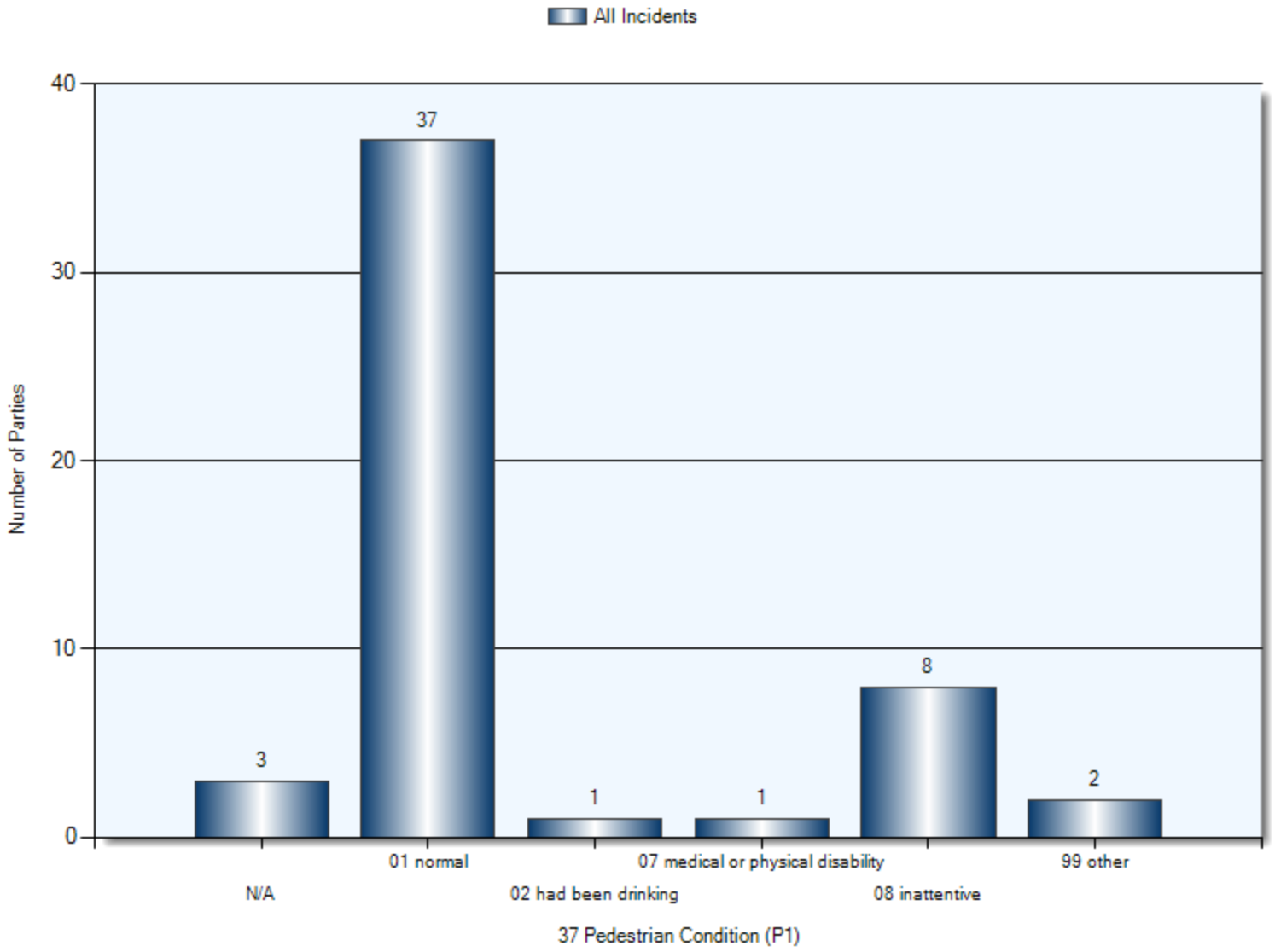
Collisions Involving Pedestrians

Pedestrian Actions



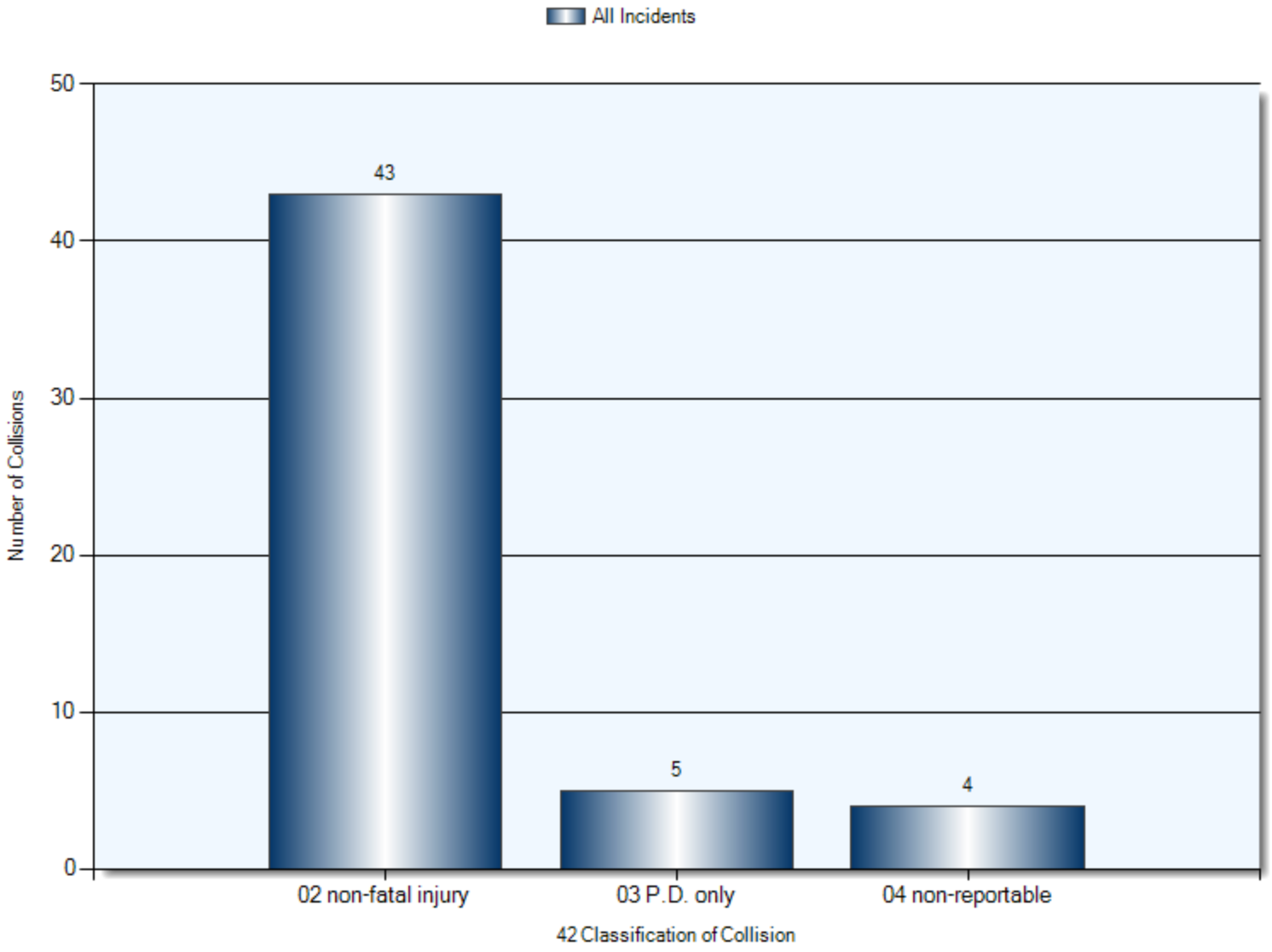
Collisions Involving Pedestrians

Pedestrian Conditions



Collisions Involving Pedestrians

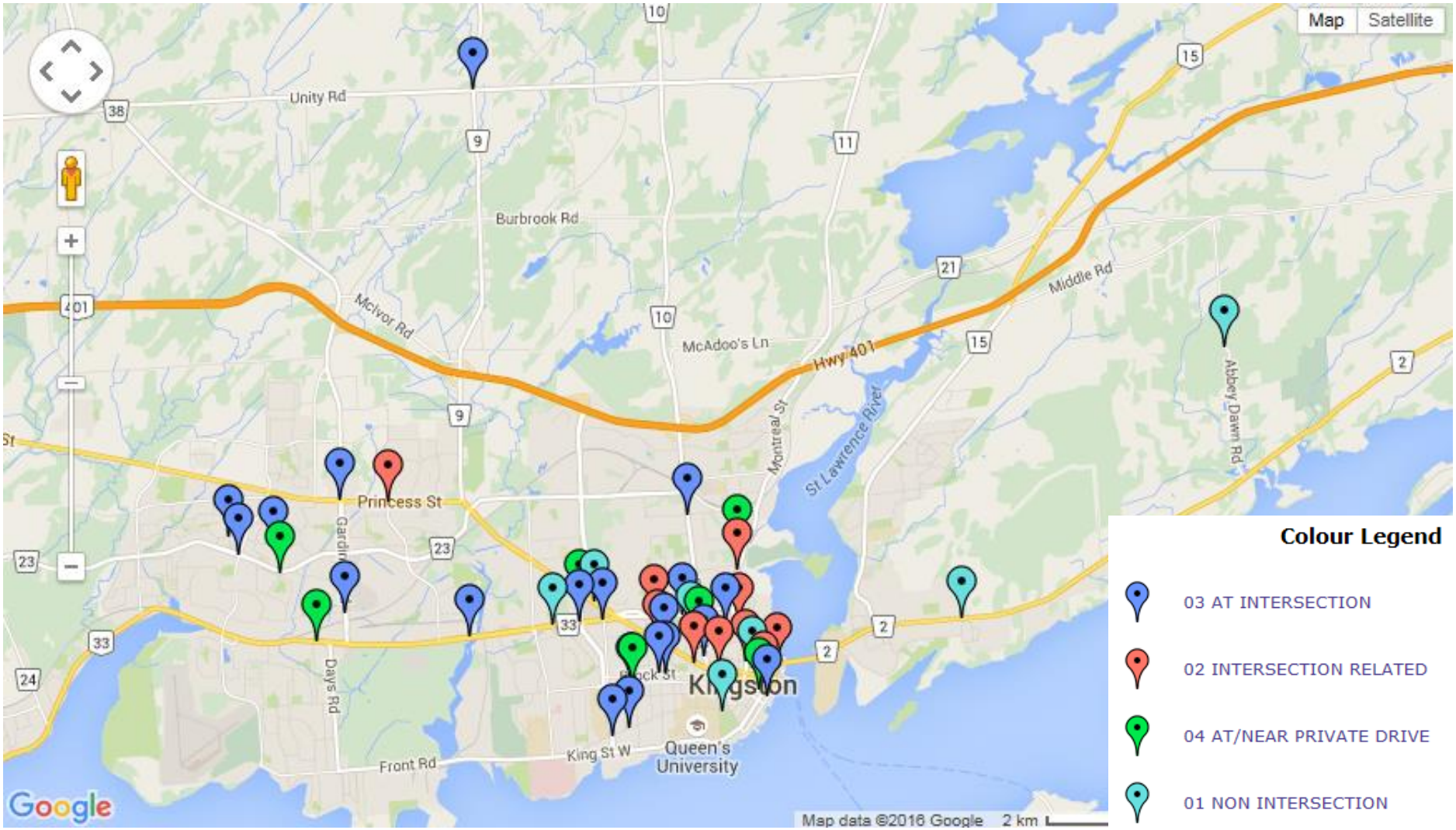
Classification of Collision



January 1st – December 31st

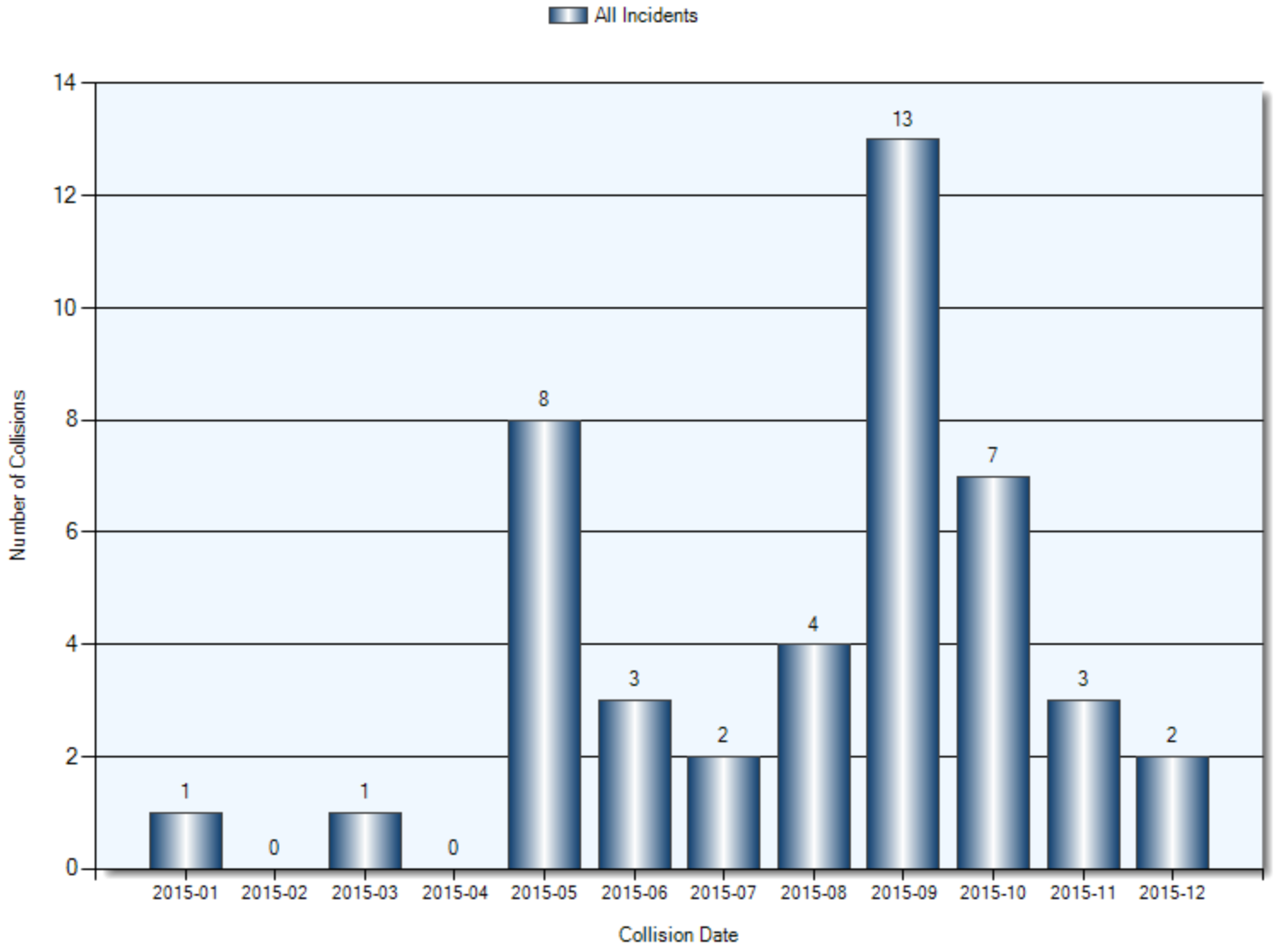
Collisions Involving Cyclists

Total Incidents: 44 | Total Parties: 44



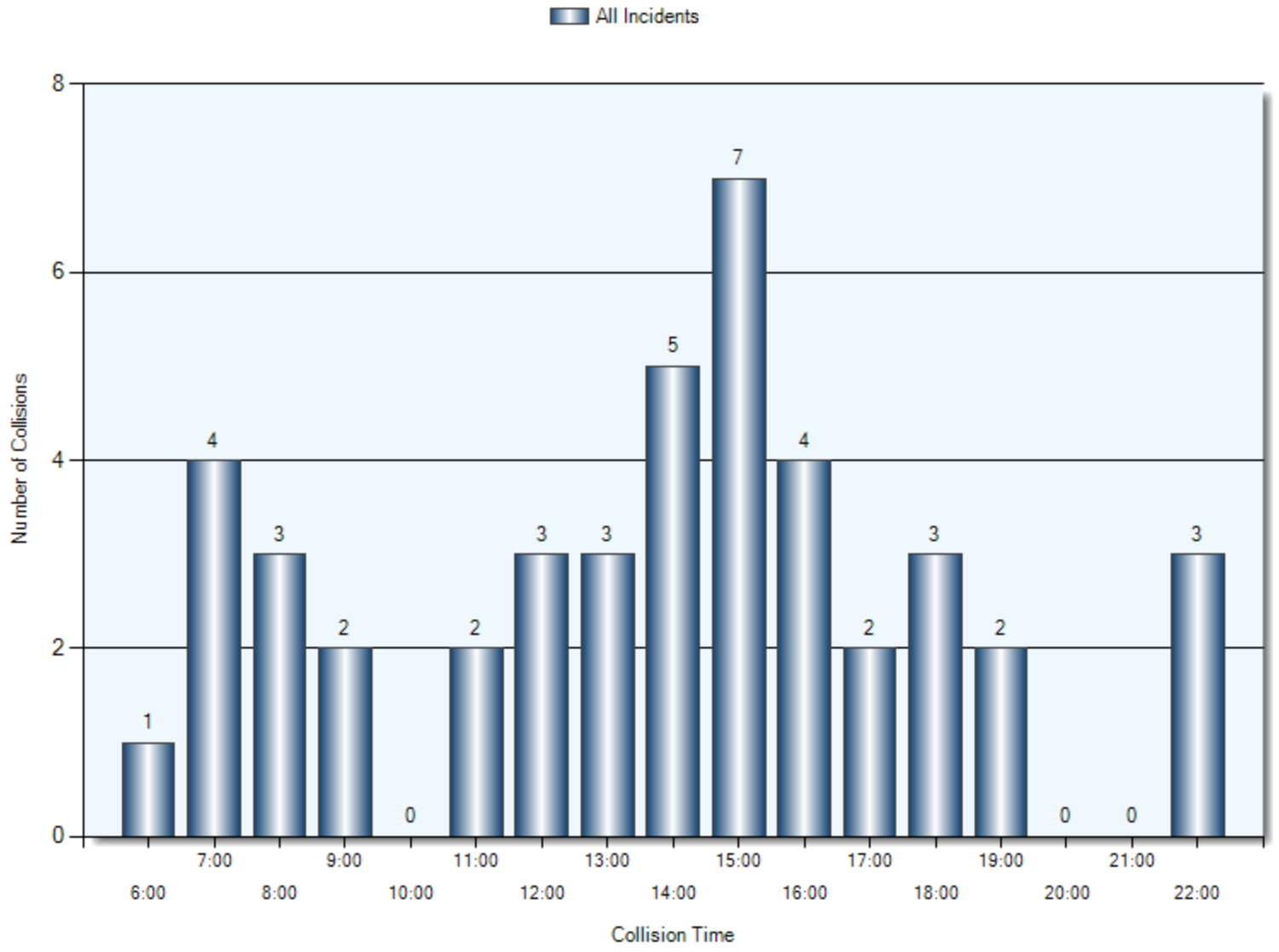
Collisions Involving Cyclists

Collision Date



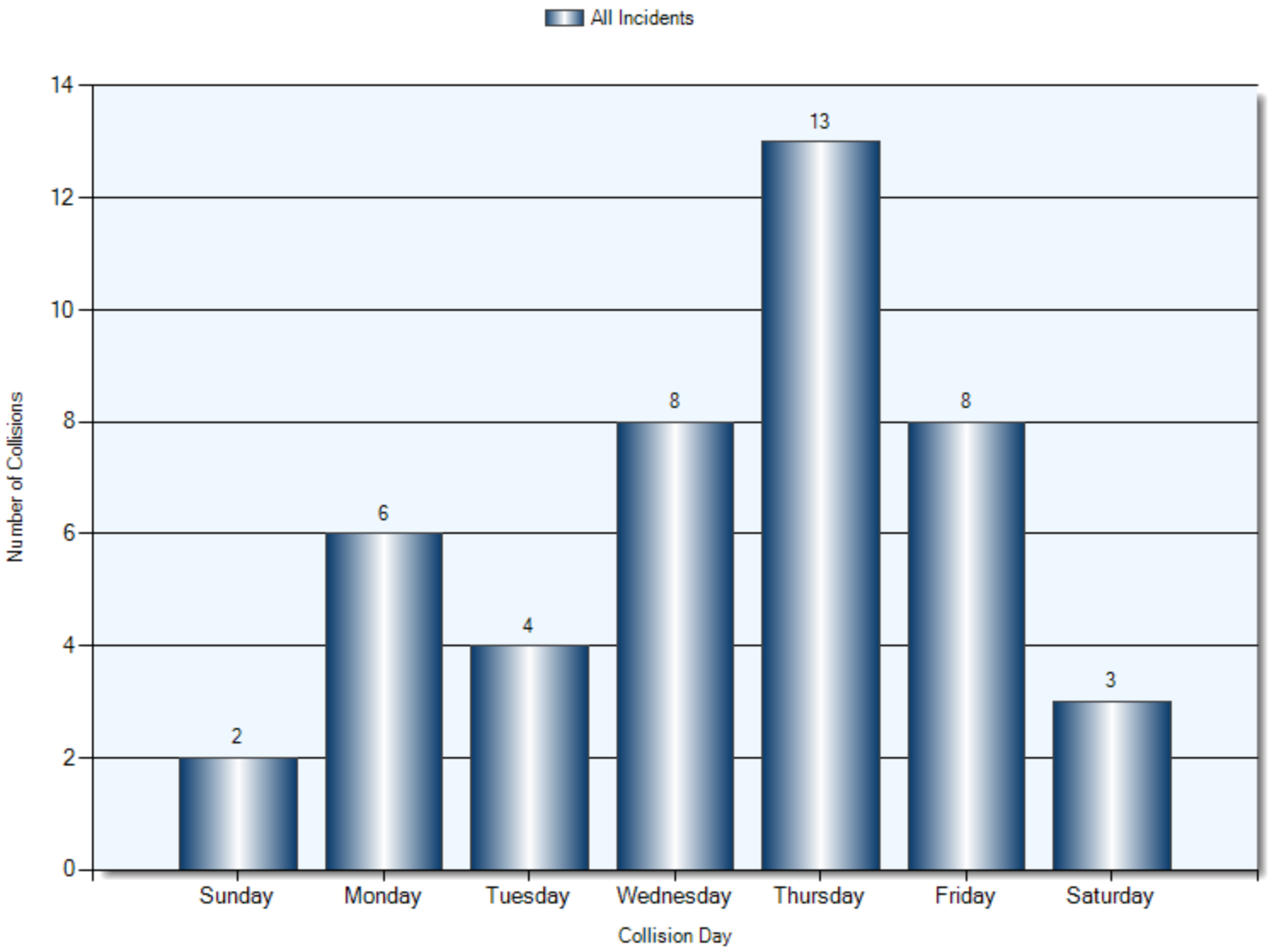
Collisions Involving Cyclists

Collision Time



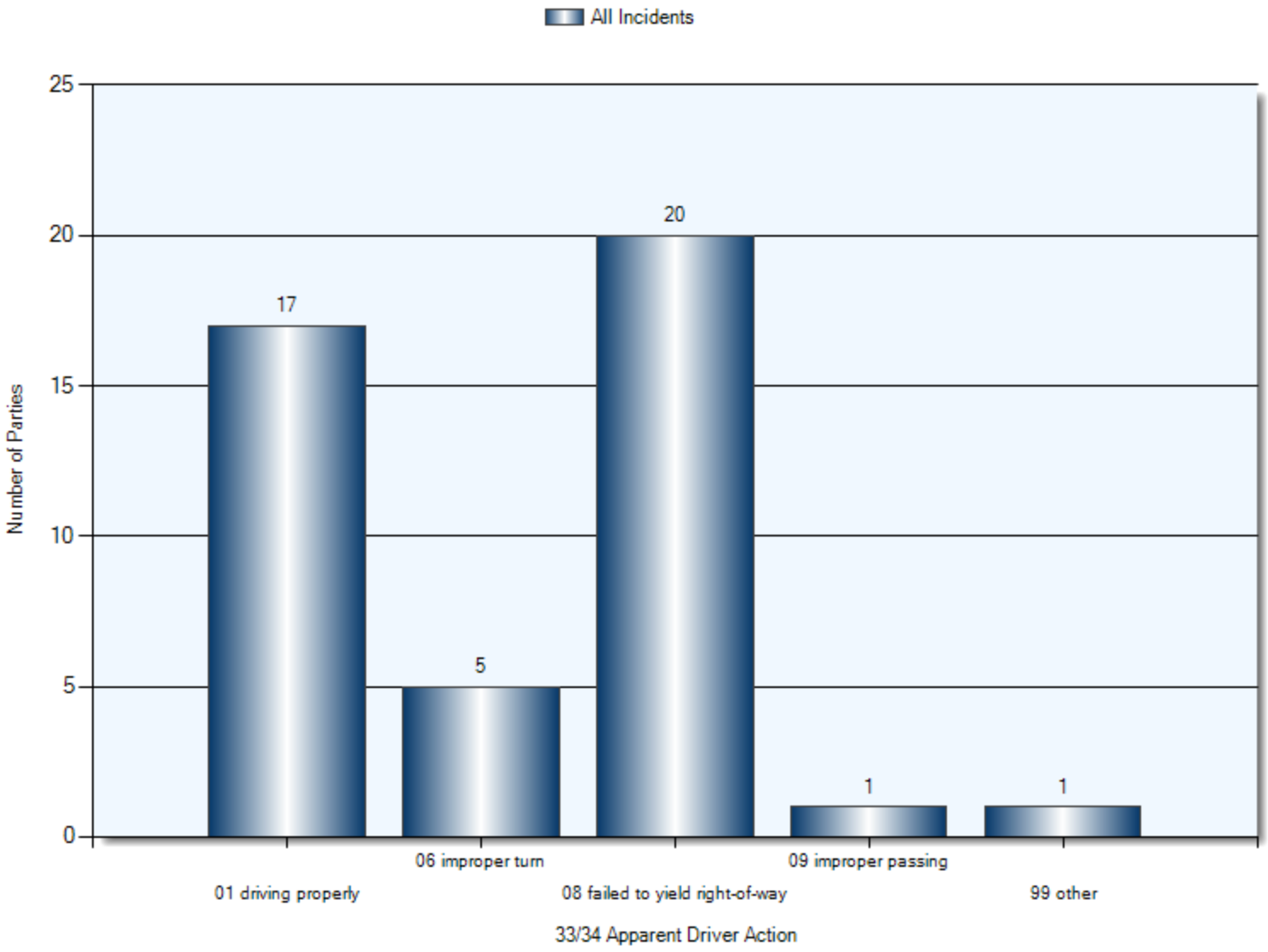
Collisions Involving Cyclists

Day of Week



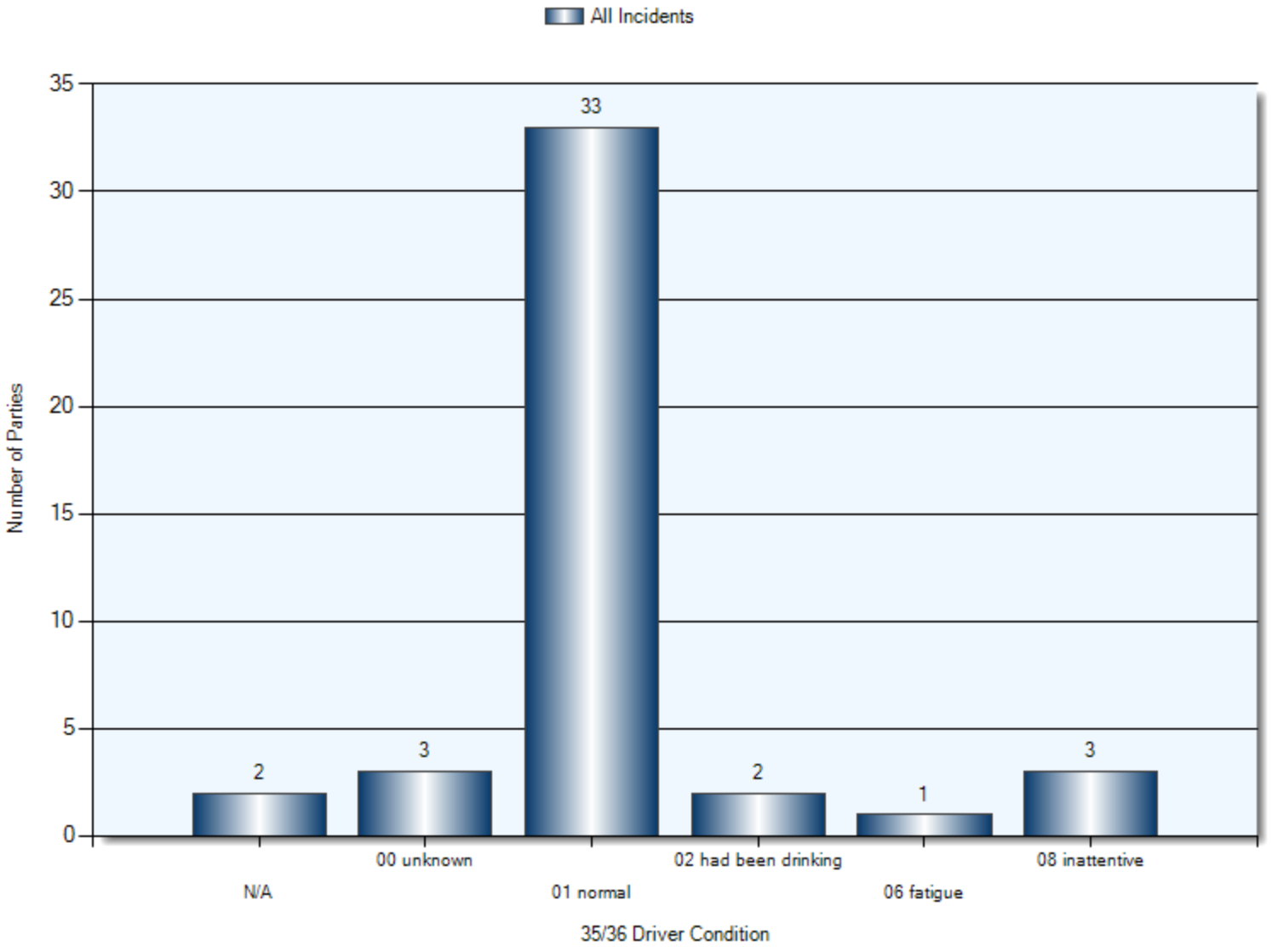
Collisions Involving Cyclists

Driver Actions



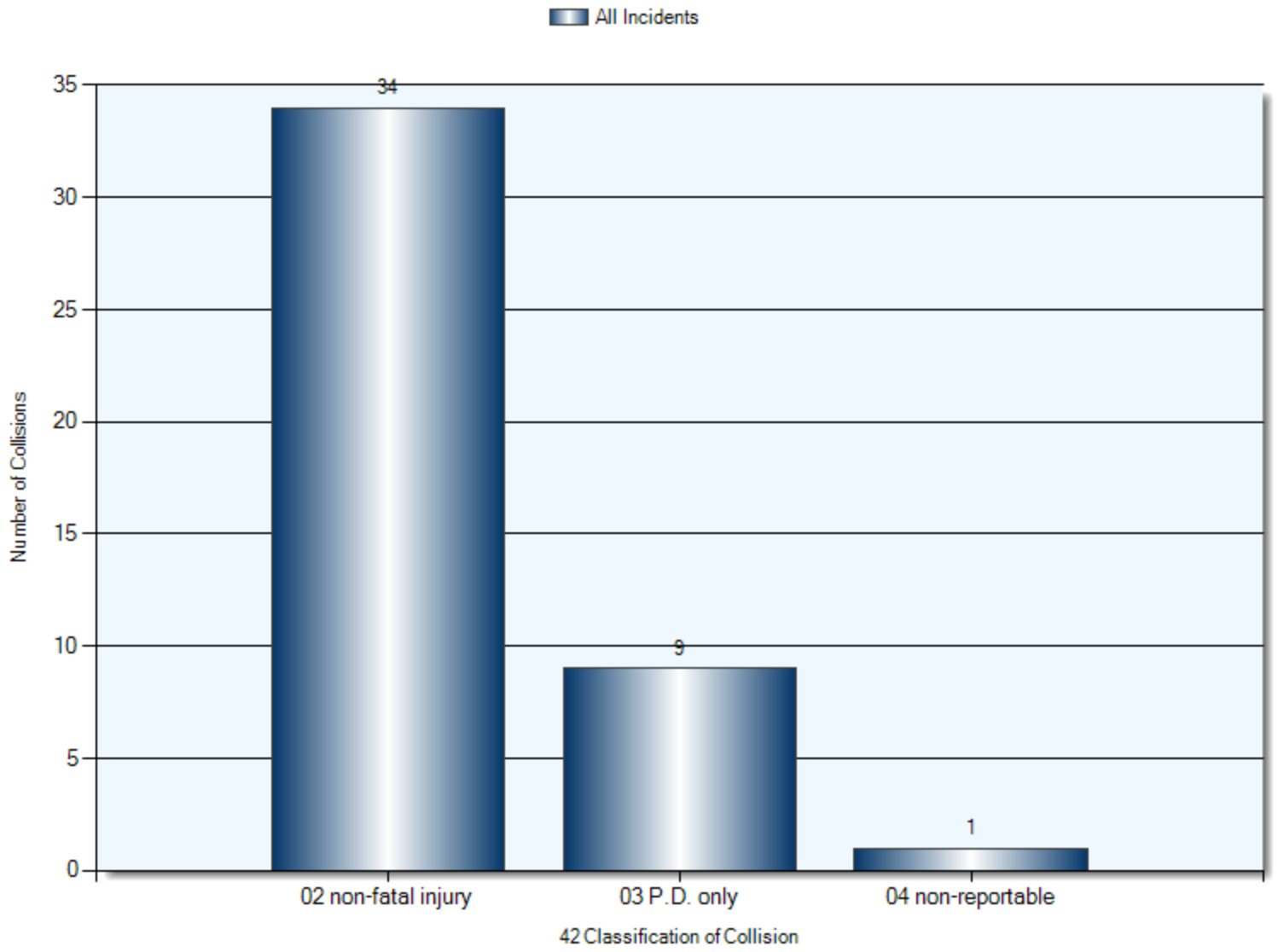
Collisions Involving Cyclists

Driver Conditions



Collisions Involving Cyclists

Classification of Collision

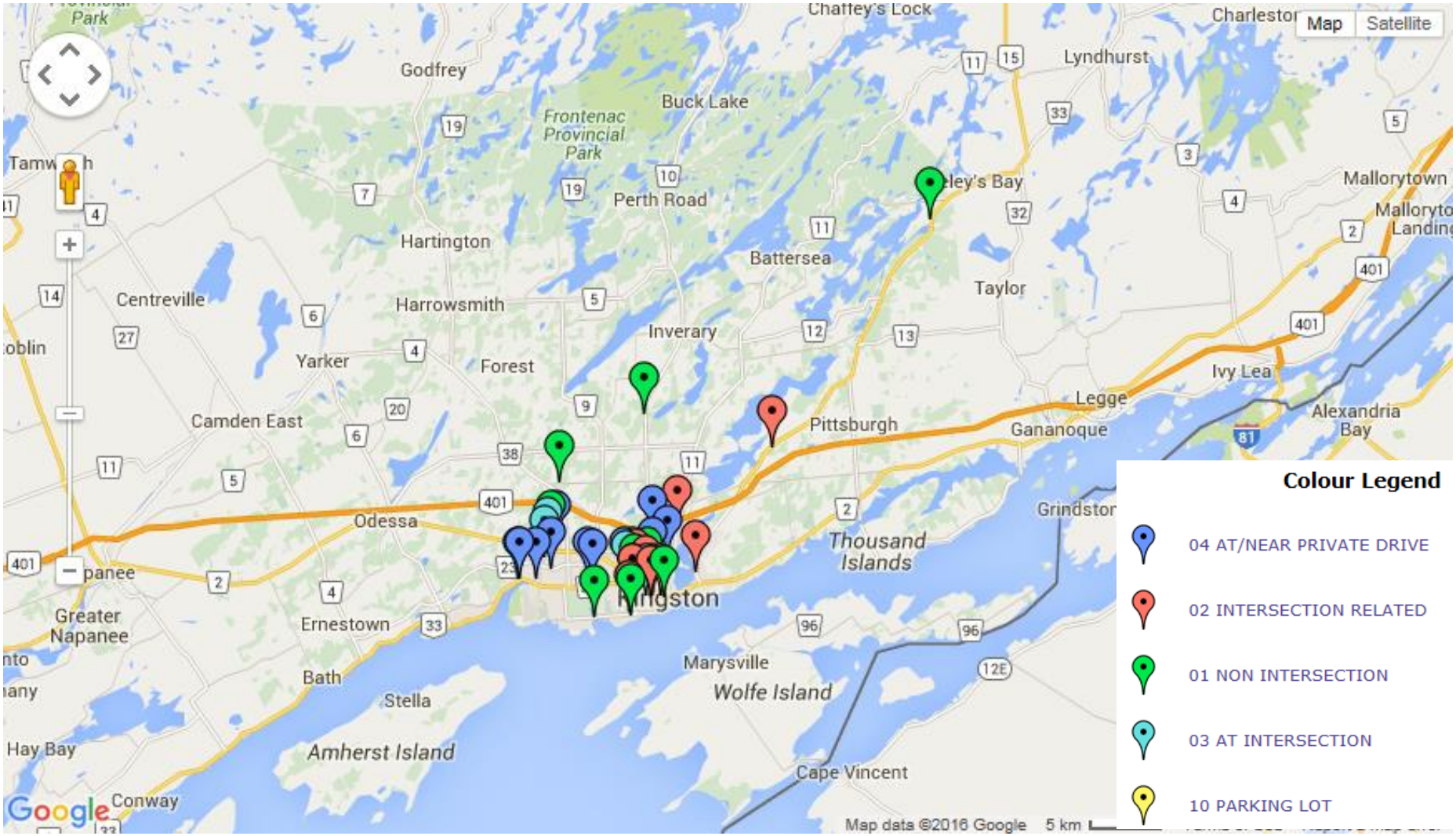


January 1st – December 31st

Collisions Involving Alcohol & Drugs

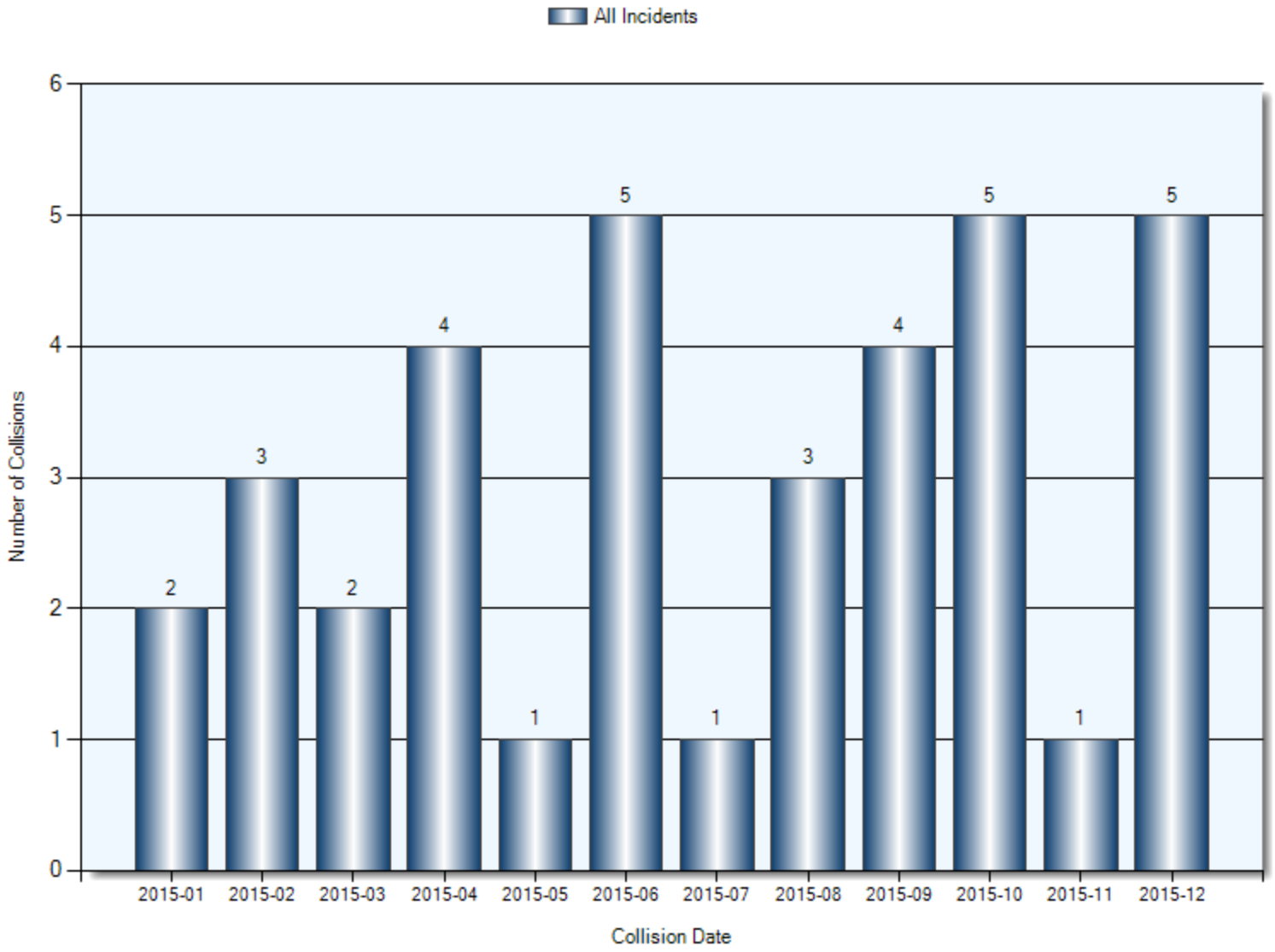
Where driver action is one of:- 02 had been drinking, -03 ability impaired, alcohol (over .08) -04 ability impaired, alcohol, -05 ability impaired, drugs

Total Incidents: 36 | Total Parties: 36



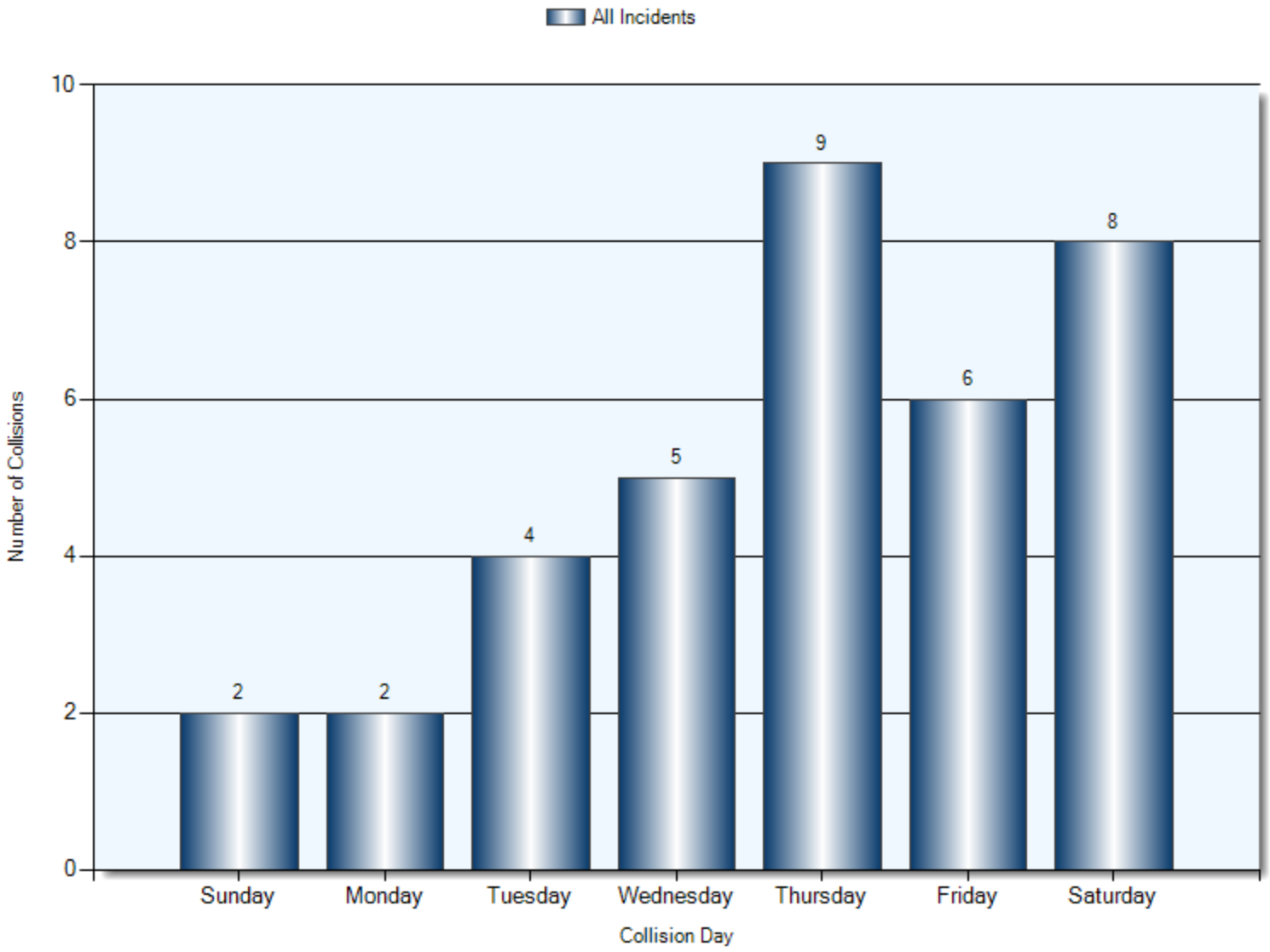
Collisions Involving Alcohol & Drugs

Collision Date



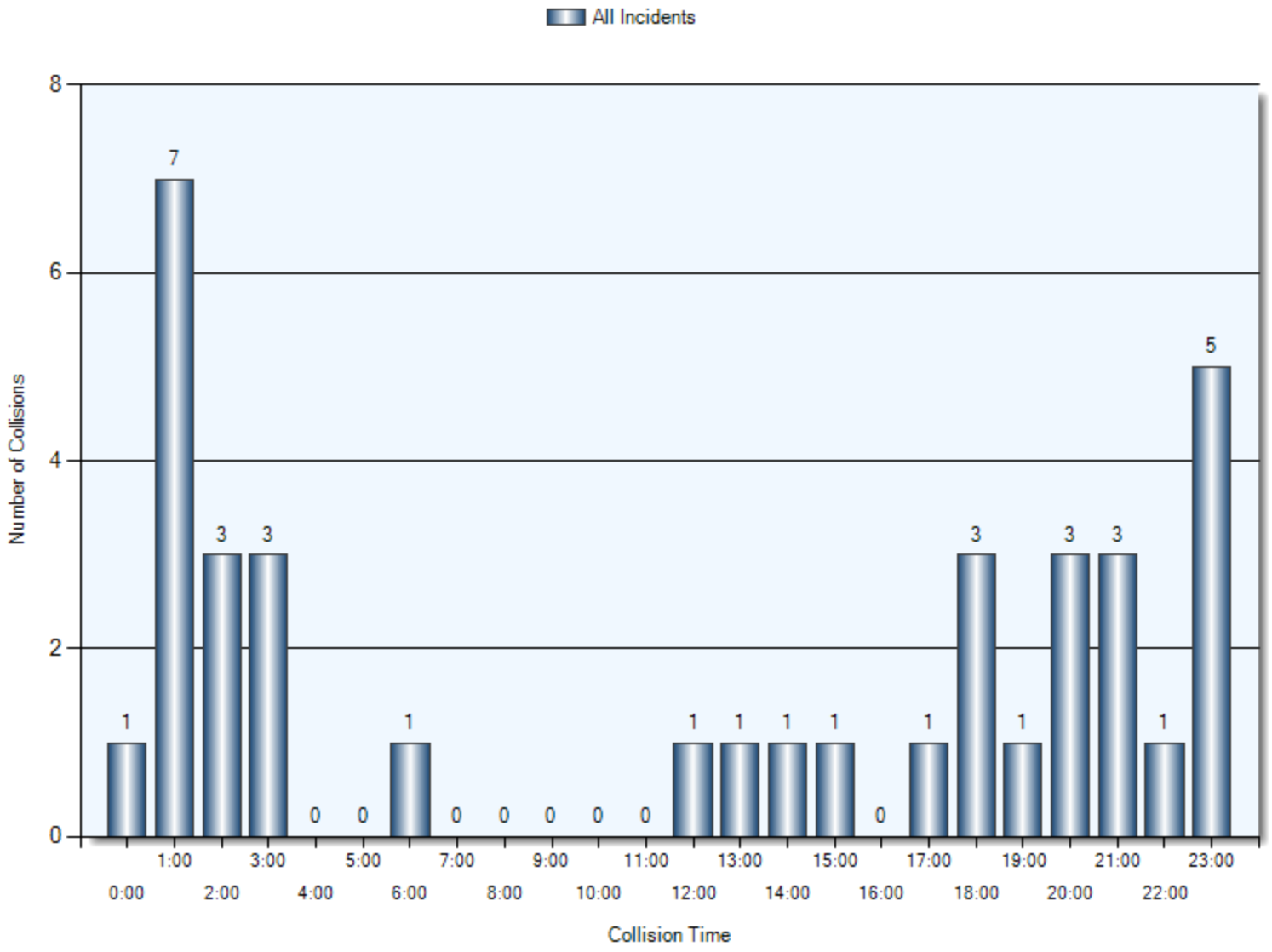
Collisions Involving Alcohol & Drugs

Collision Day



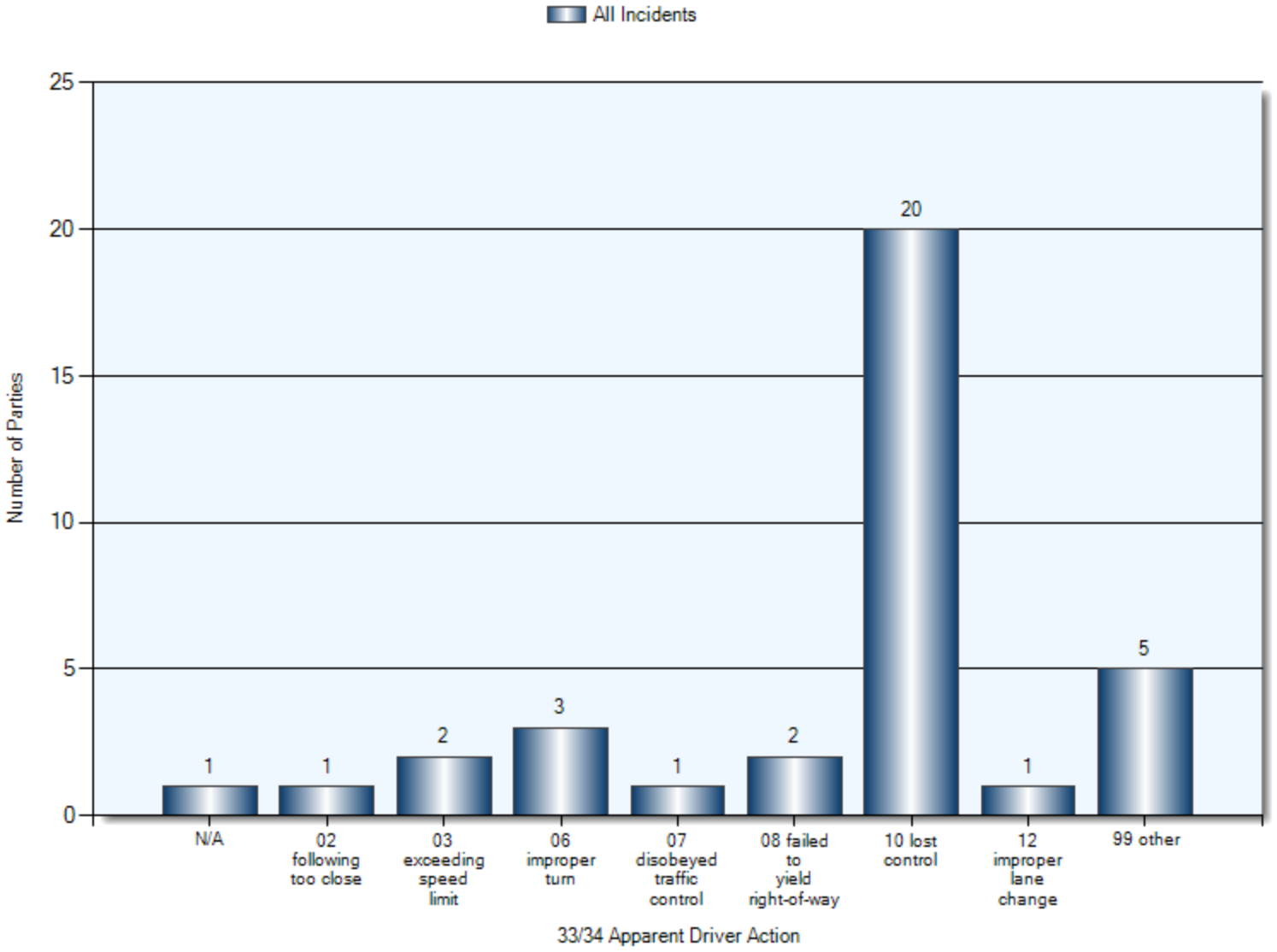
Collisions Involving Alcohol & Drugs

Collision Time



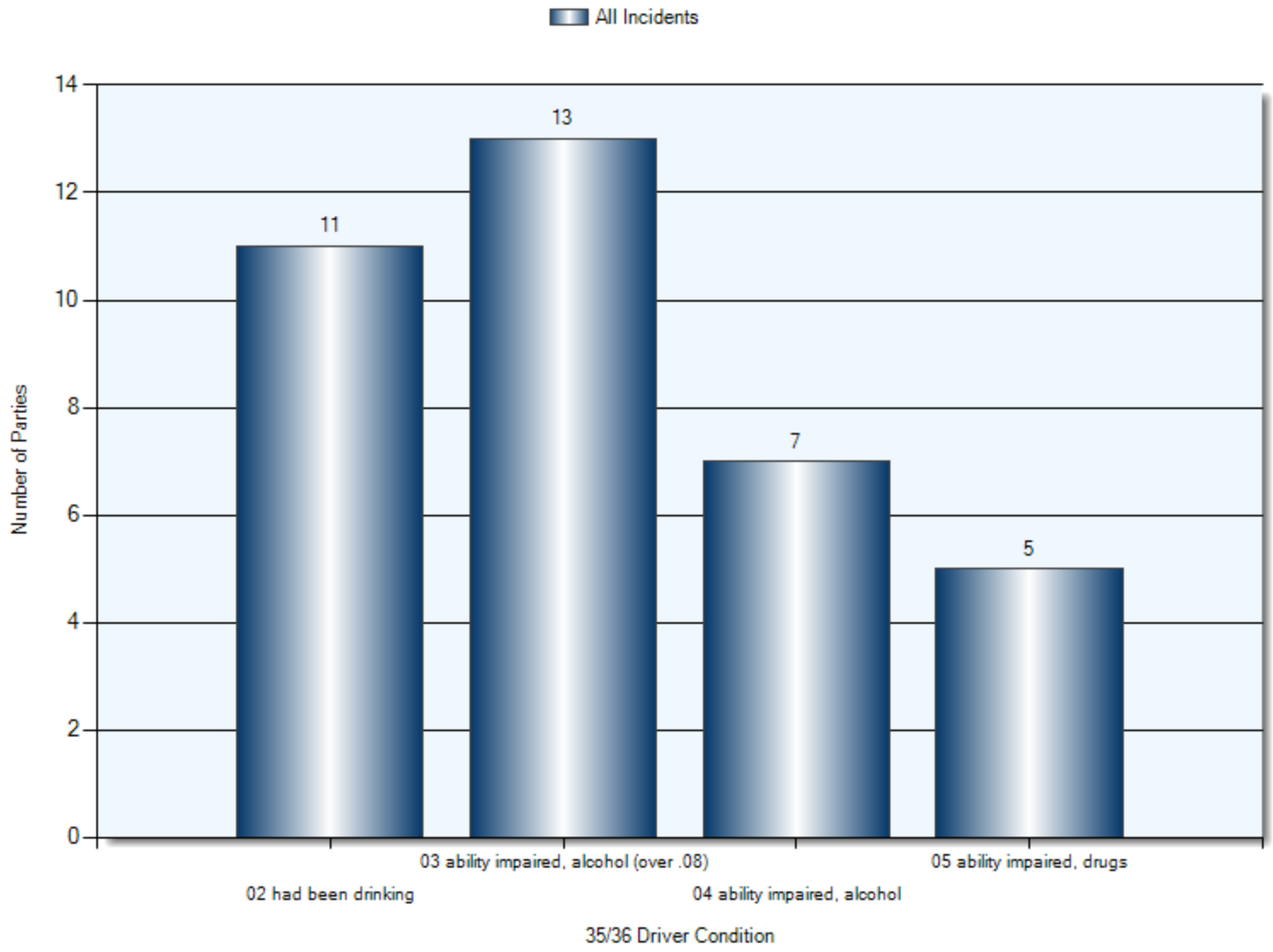
Collisions Involving Alcohol & Drugs

Driver Action



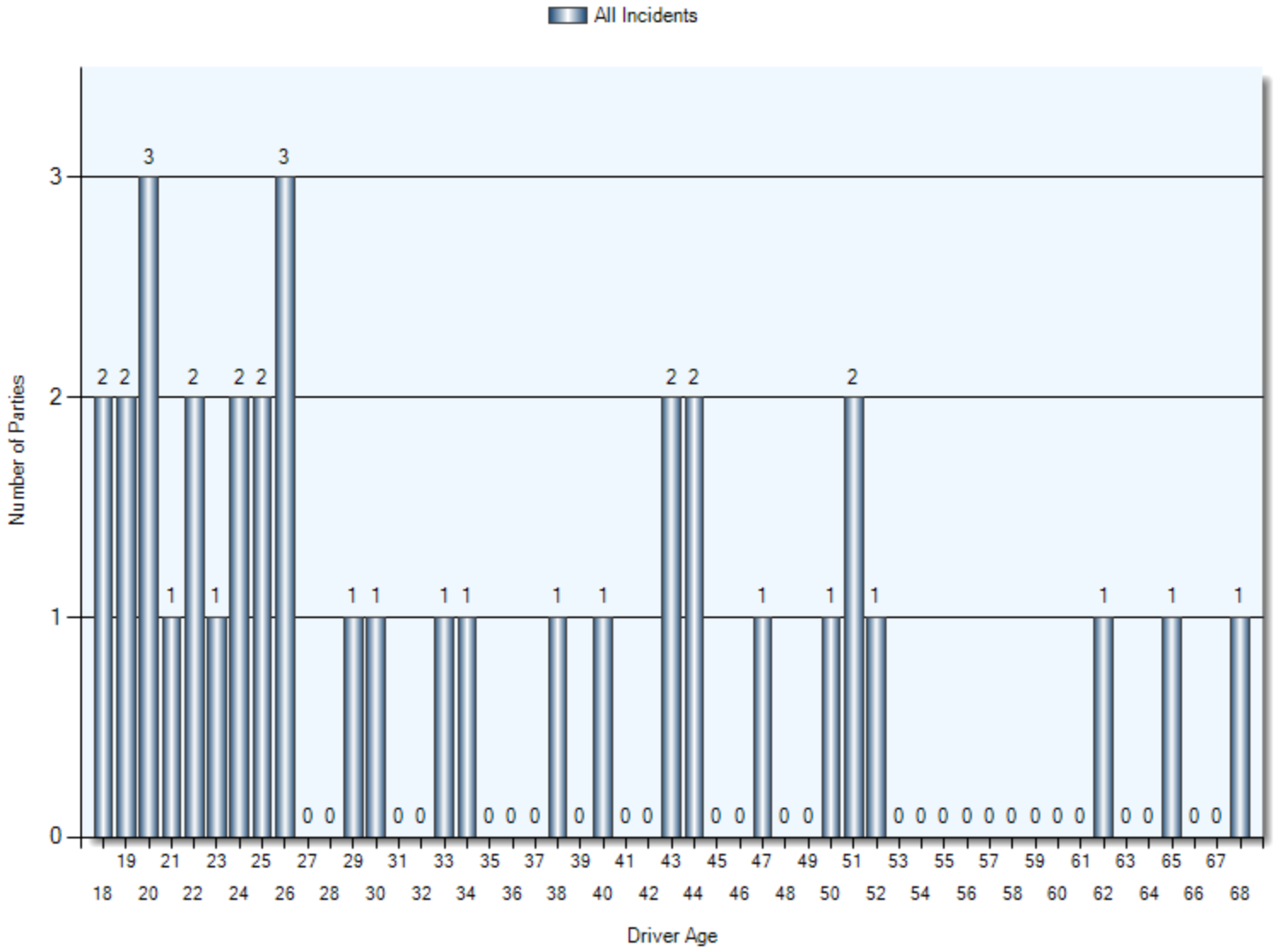
Collisions Involving Alcohol & Drugs

Driver Condition



Collisions Involving Alcohol & Drugs

Specified Driver Age



January 1st – December 31st

Top Intersections (Sorted By Injury)

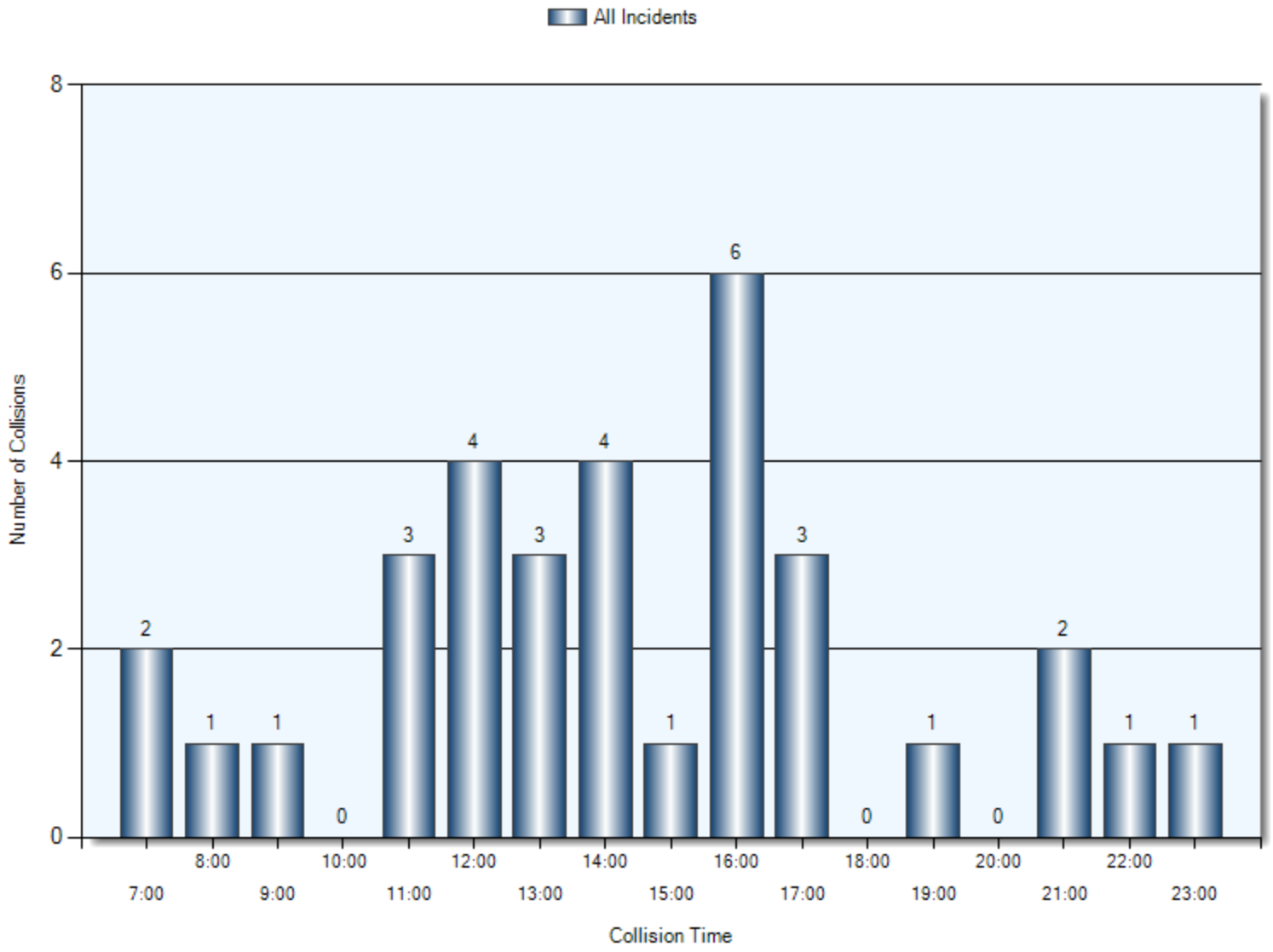
Accident Location	Incidents	Parties	Injuries	% Injuries	Damage Estimate
JOHNSON ST & SIR JOHN A MACDONALD BLVD	13	27	8	29.63	$8,300.00
ARMSTRONG RD & BATH RD	12	24	6	25	$5,000.00
BATH RD & CENTENNIAL DR	14	25	6	24	$13,100.00
BAYRIDGE DR & PRINCESS ST	15	30	7	23.33	$18,200.00
BATH RD & QUEEN MARY RD	13	29	6	20.69	$2,700.00
BATH RD & PORTSMOUTH AVE	18	34	7	20.59	$9,300.00
JOHN COUNTER BLVD & SIR JOHN A MACDONALD BLVD	26	46	8	17.39	$13,200.00
GARDINERS RD & TAYLOR KIDD BLVD	19	37	6	16.22	$14,300.00
BAYRIDGE DR & TAYLOR KIDD BLVD	10	20	3	15	$2,100.00
BATH RD & SIR JOHN A MACDONALD BLVD	30	61	9	14.75	$23,000.00
BENSON ST & DIVISION ST	10	21	3	14.29	$2,200.00
CENTENNIAL DR & PRINCESS ST	24	45	6	13.33	$18,700.00
GARDINERS RD & PRINCESS ST	25	47	5	10.64	$11,750.00
MIDLAND AVE & PRINCESS ST	18	33	3	9.09	$24,591.00
DIVISION ST & JOHN COUNTER BLVD	10	22	2	9.09	$8,200.00
BATH RD & PRINCESS ST	15	26	2	7.69	$17,600.00
MACDONNELL ST & PRINCESS ST	14	26	2	7.69	$9,700.00
PRINCESS ST & SIR JOHN A MACDONALD BLVD	25	46	3	6.52	$30,700.00
BATH RD & GARDINERS RD	16	32	1	3.13	$15,200.00
BATH RD & DAYS RD	11	20	0	0	$6,400.00

January 1st – December 31st

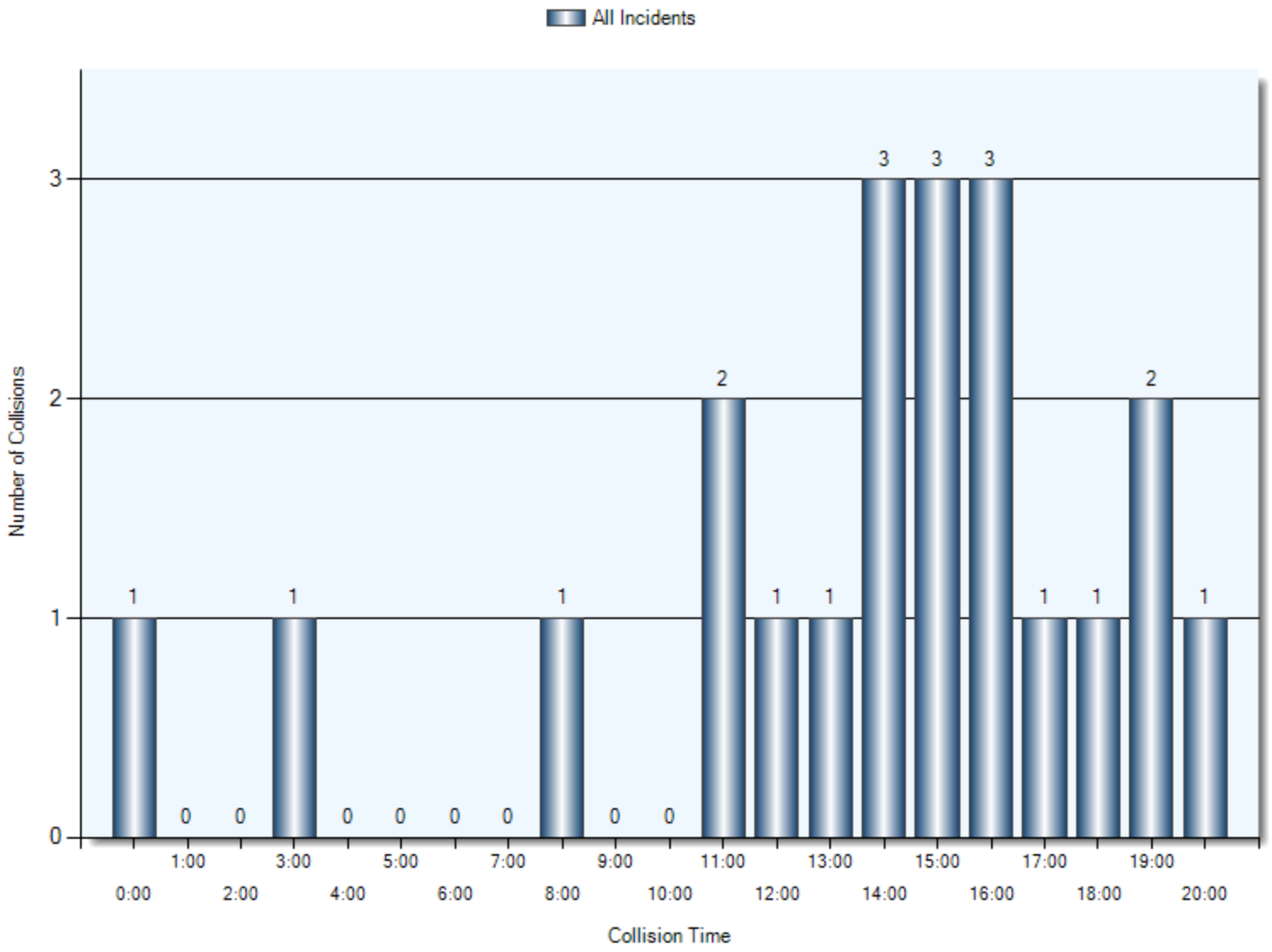
Top Intersections with Driver Profile

Incident Location	Incident Count	Party Count	Under $1000	Est. 1001 -1500	Est. 1501 -2500	Est. 2501 -5000	Est. 5001 -10000	Est. 10001 -15000	Est. 15001 -25000	Est. over 25000	Age 16 -21	Age 22 -29	Age 30 -39	Age 40 -50	Age 51 -65	Age 66 -70	Age 71 -75	Age 76 -80	Age over 80	Male	Female	Out Of Province
BATH RD & SIR JOHN A MACDONALD BLVD	30	61	4	9	6	0	0	0	0	0	8	8	11	9	17	2	1	3	1	28	33	3
JOHN COUNTER BLVD & SIR JOHN A MACDON	26	46	3	1	4	1	0	0	0	0	1	11	5	12	7	1	1	4	2	28	16	0
GARDINERS RD & PRINCESS ST	25	47	8	4	2	0	0	0	0	0	3	7	2	11	18	4	2	0	0	22	25	0
PRINCESS ST & SIR JOHN A MACDONALD BLV	25	46	9	4	3	4	0	0	0	0	3	8	10	7	8	2	3	2	3	21	25	1
CENTENNIAL DR & PRINCESS ST	24	45	6	3	5	1	0	0	0	0	5	7	5	8	9	2	1	2	5	28	17	1
GARDINERS RD & TAYLOR KIDD BLVD	19	37	2	5	1	2	0	0	0	0	2	4	10	7	11	0	2	0	1	23	14	0
BATH RD & PORTSMOUTH AVE	18	34	6	2	1	1	0	0	0	0	4	4	5	9	7	0	1	1	3	19	15	1
MIDLAND AVE & PRINCESS ST	18	33	4	3	3	4	0	0	0	0	6	7	3	7	8	1	0	0	1	16	17	2
BATH RD & GARDINERS RD	16	32	6	1	5	1	0	0	0	0	2	2	5	4	9	2	2	2	2	17	14	1
BAYRIDGE DR & PRINCESS ST	15	30	0	2	5	2	0	0	0	0	4	6	6	6	6	1	1	0	0	18	12	0
BATH RD & PRINCESS ST	15	26	2	4	4	1	0	0	0	0	4	6	3	3	7	3	0	0	0	15	11	0
MACDONNELL ST & PRINCESS ST	14	26	4	1	4	0	0	0	0	0	2	9	2	3	6	2	0	1	0	14	12	0
BATH RD & CENTENNIAL DR	14	25	2	1	2	2	0	0	0	0	2	7	4	4	5	0	2	0	1	13	12	0
BATH RD & QUEEN MARY RD	13	29	2	2	0	0	0	0	0	0	2	4	4	6	8	3	1	1	0	10	19	0
JOHNSON ST & SIR JOHN A MACDONALD BLV	13	27	1	1	3	0	0	0	0	0	4	3	4	3	9	2	0	1	0	11	15	0
ARMSTRONG RD & BATH RD	12	24	1	1	2	0	0	0	0	0	0	5	3	5	6	2	1	0	2	14	10	0
BATH RD & DAYS RD	11	20	2	4	1	0	0	0	0	0	0	4	2	7	3	2	1	1	0	12	8	0
DIVISION ST & JOHN COUNTER BLVD	10	22	0	4	2	0	0	0	0	0	1	3	5	2	7	1	1	1	0	12	10	0
BENSON ST & DIVISION ST	10	21	3	1	0	0	0	0	0	0	0	4	4	8	5	0	0	0	0	11	10	1
BAYRIDGE DR & TAYLOR KIDD BLVD	10	20	5	0	0	0	0	0	0	0	1	1	4	2	4	2	1	2	1	13	7	0
Grand Totals:	**338**	**651**	**70**	**53**	**53**	**19**	**0**	**0**	**0**	**0**	**54**	**110**	**97**	**123**	**160**	**32**	**21**	**21**	**22**	**345**	**302**	**10**

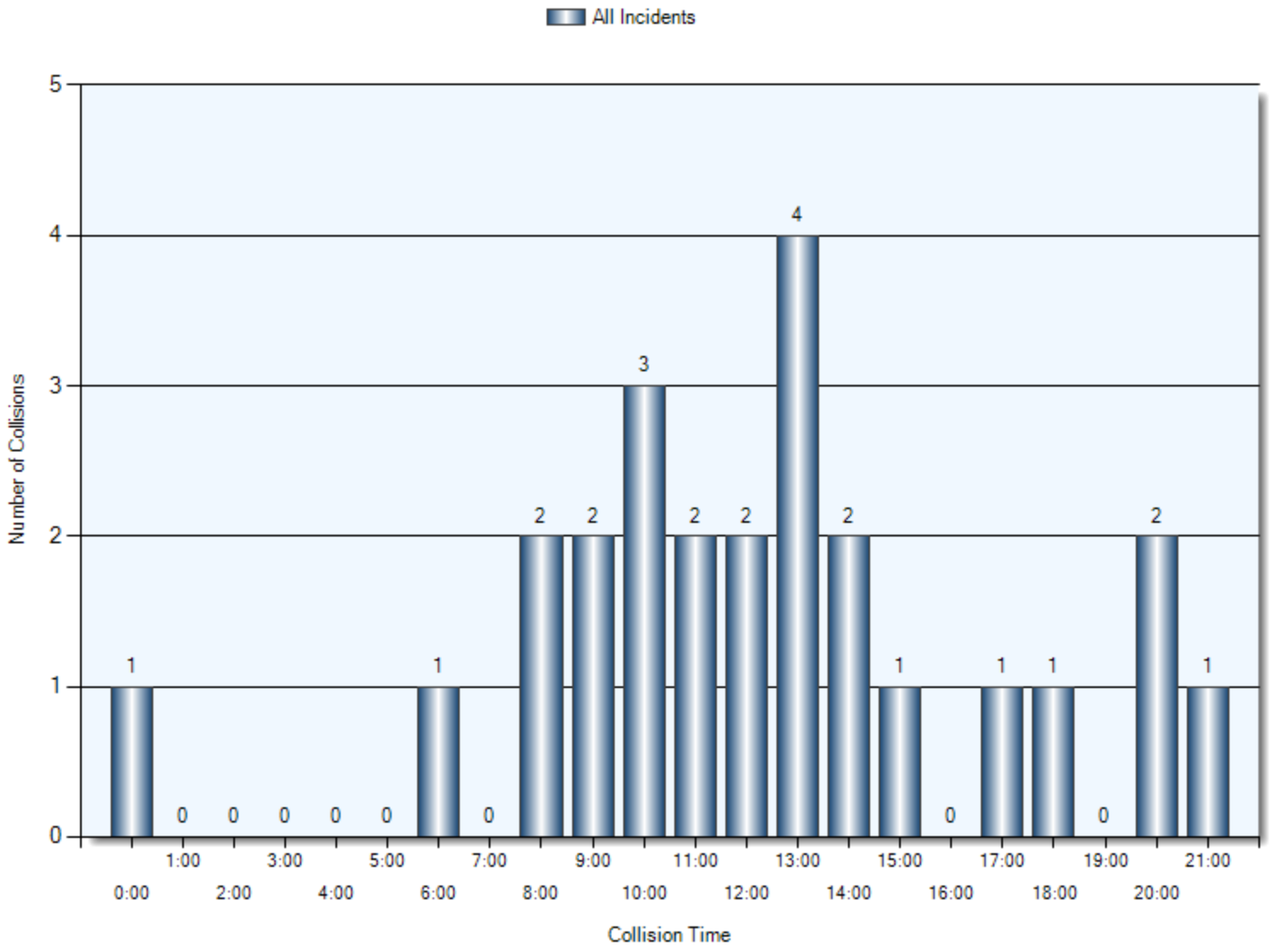
Collisions Occurring at Bath Rd & Sir John A Macdonald Blvd
Collision Time



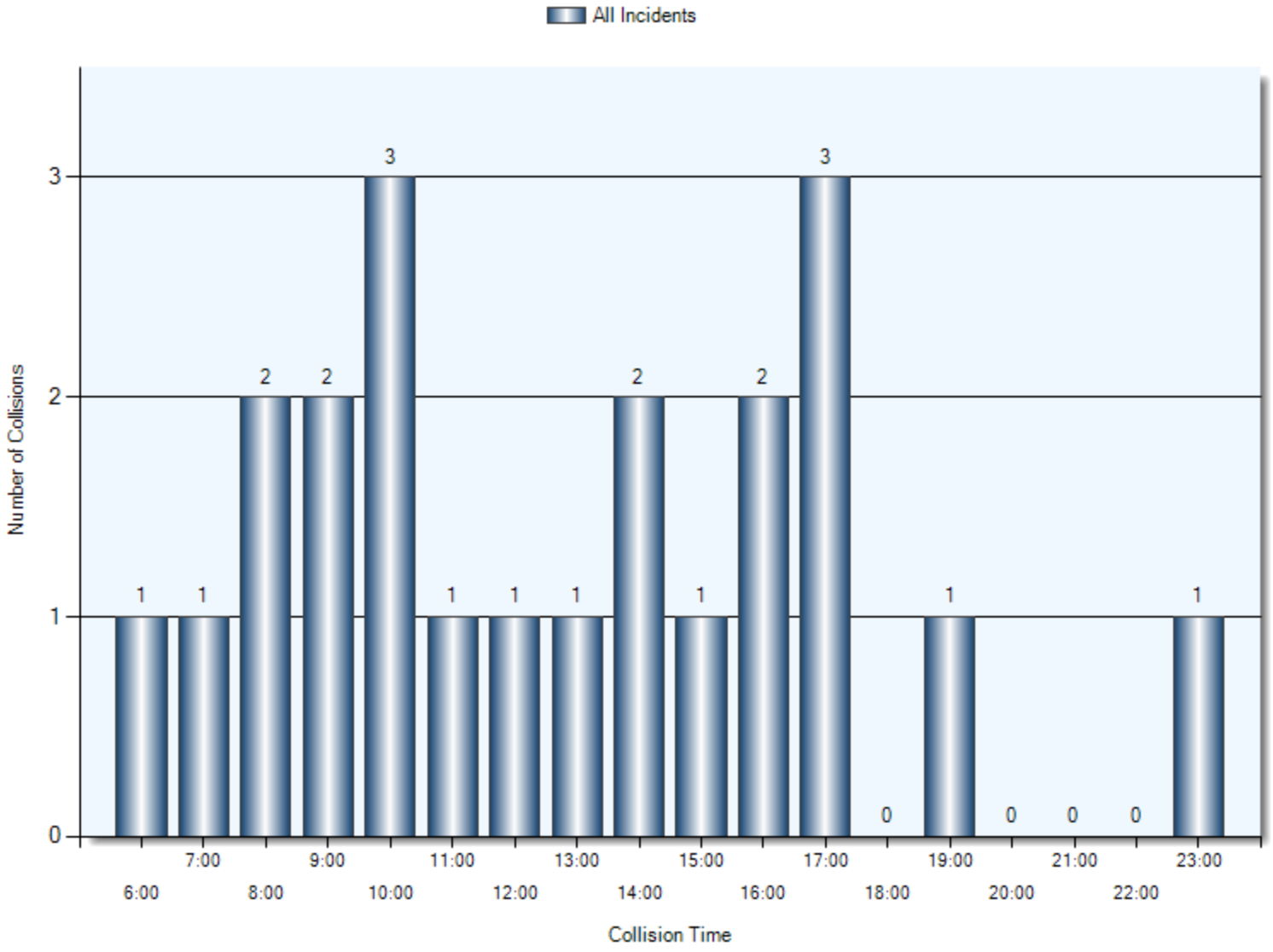
Collisions Occurring at John Counter Blvd & Sir John A Macdonald Blvd
Collision Time



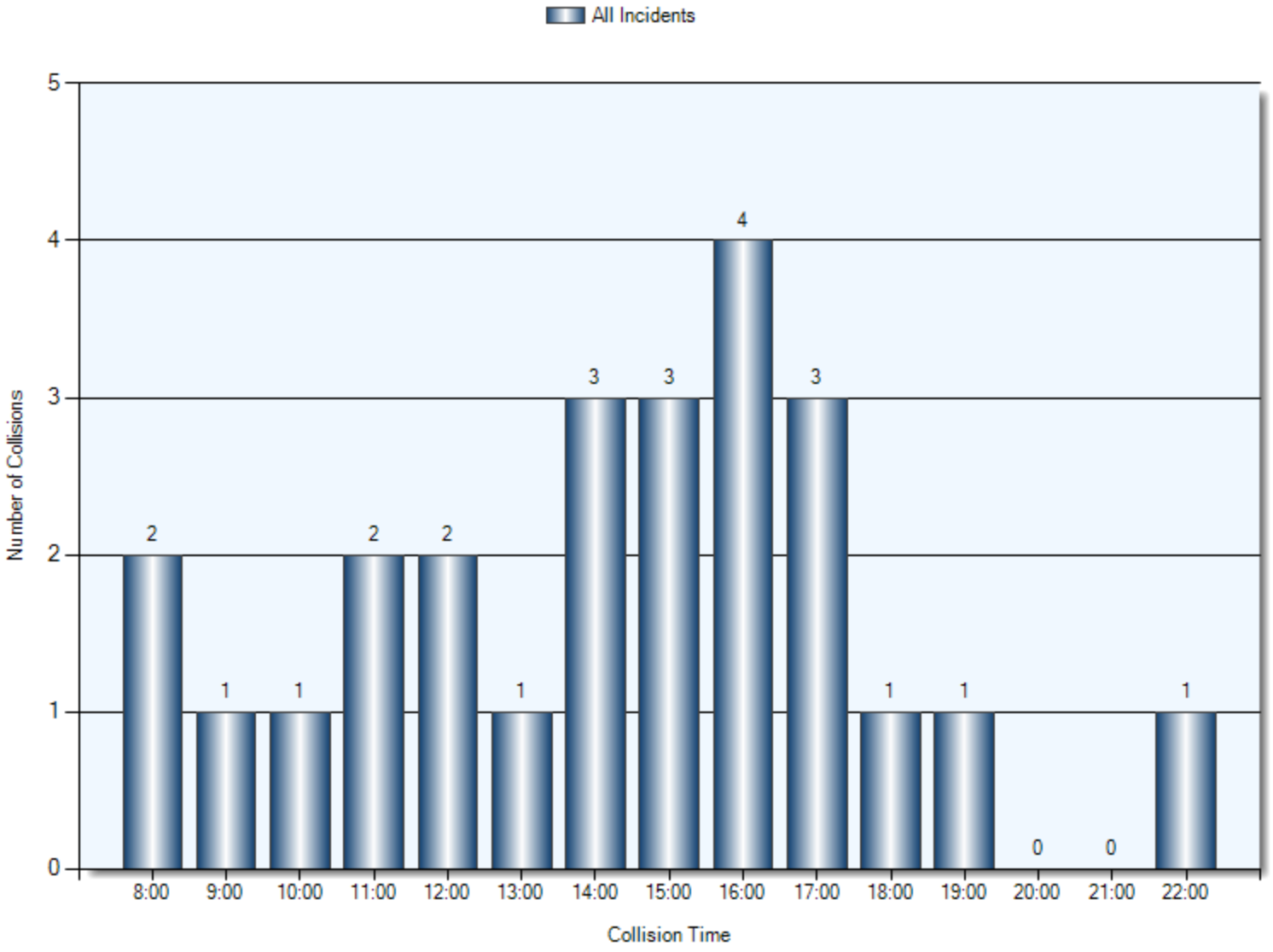
Collisions Occurring at Gardiners Rd & Princess St
Collision Time



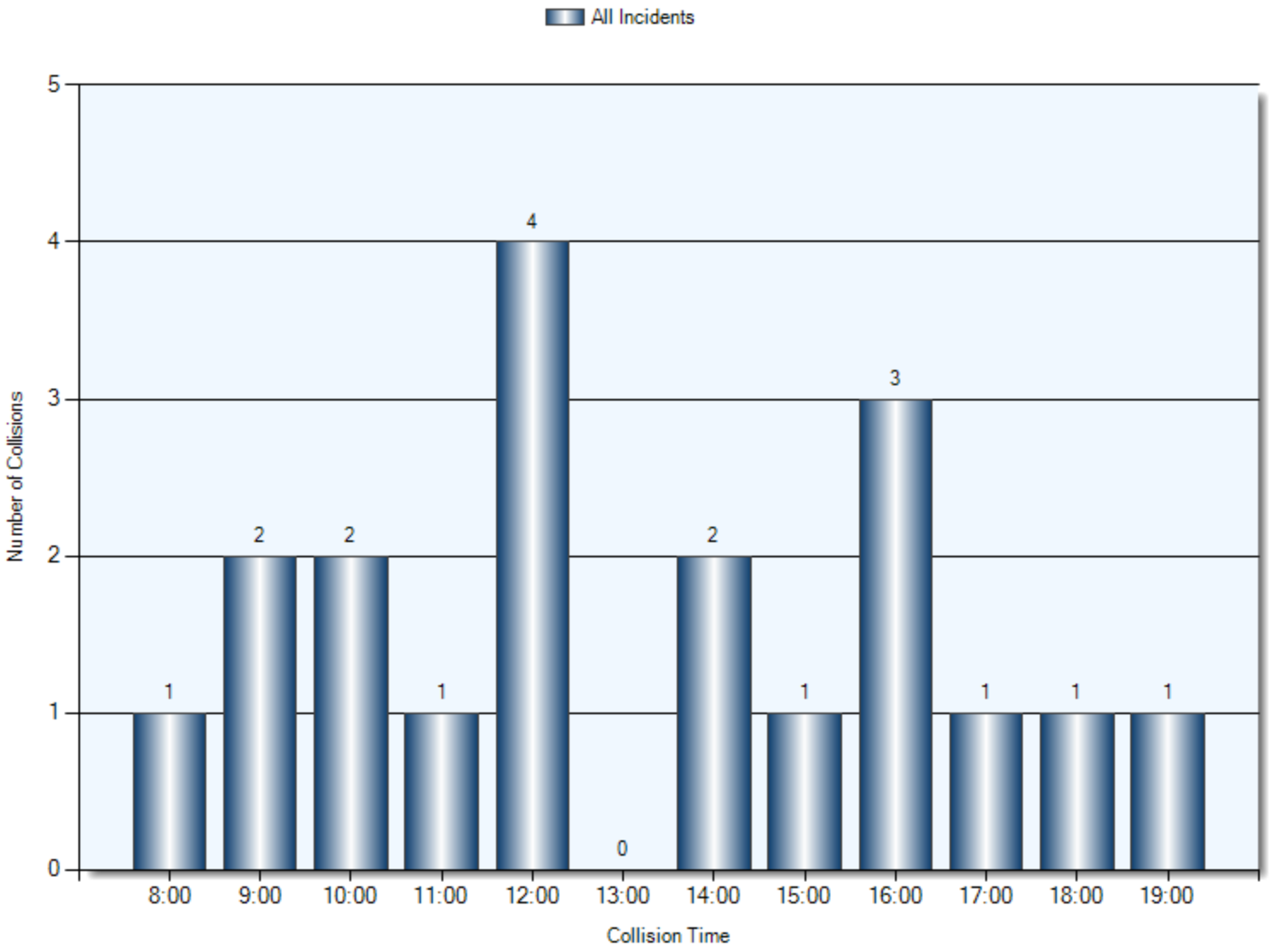
Collisions Occurring at Princess St & Sir John A Macdonald Blvd
Collision Time



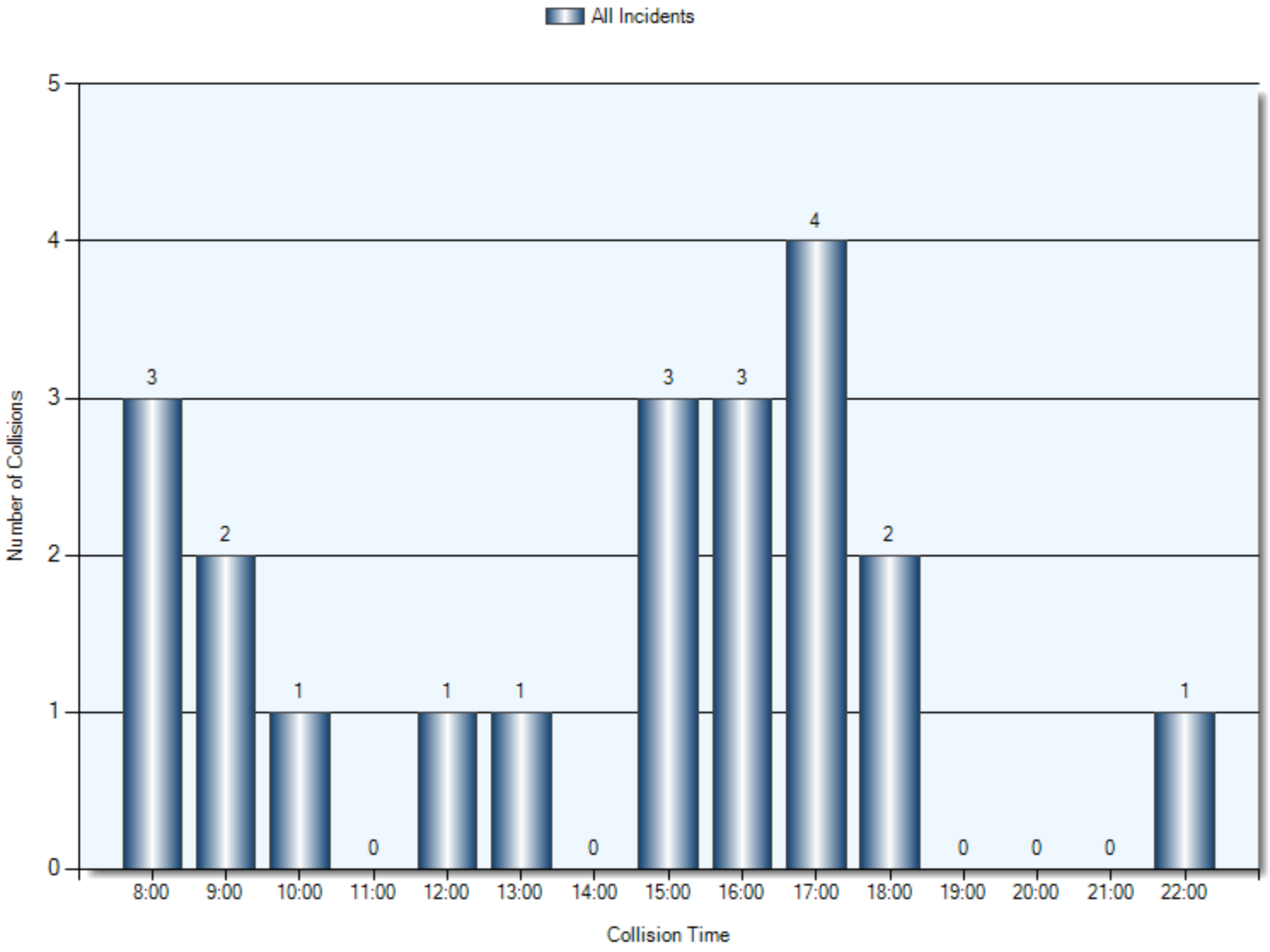
Collisions Occurring at Centennial Dr & Princess St
Collision Time



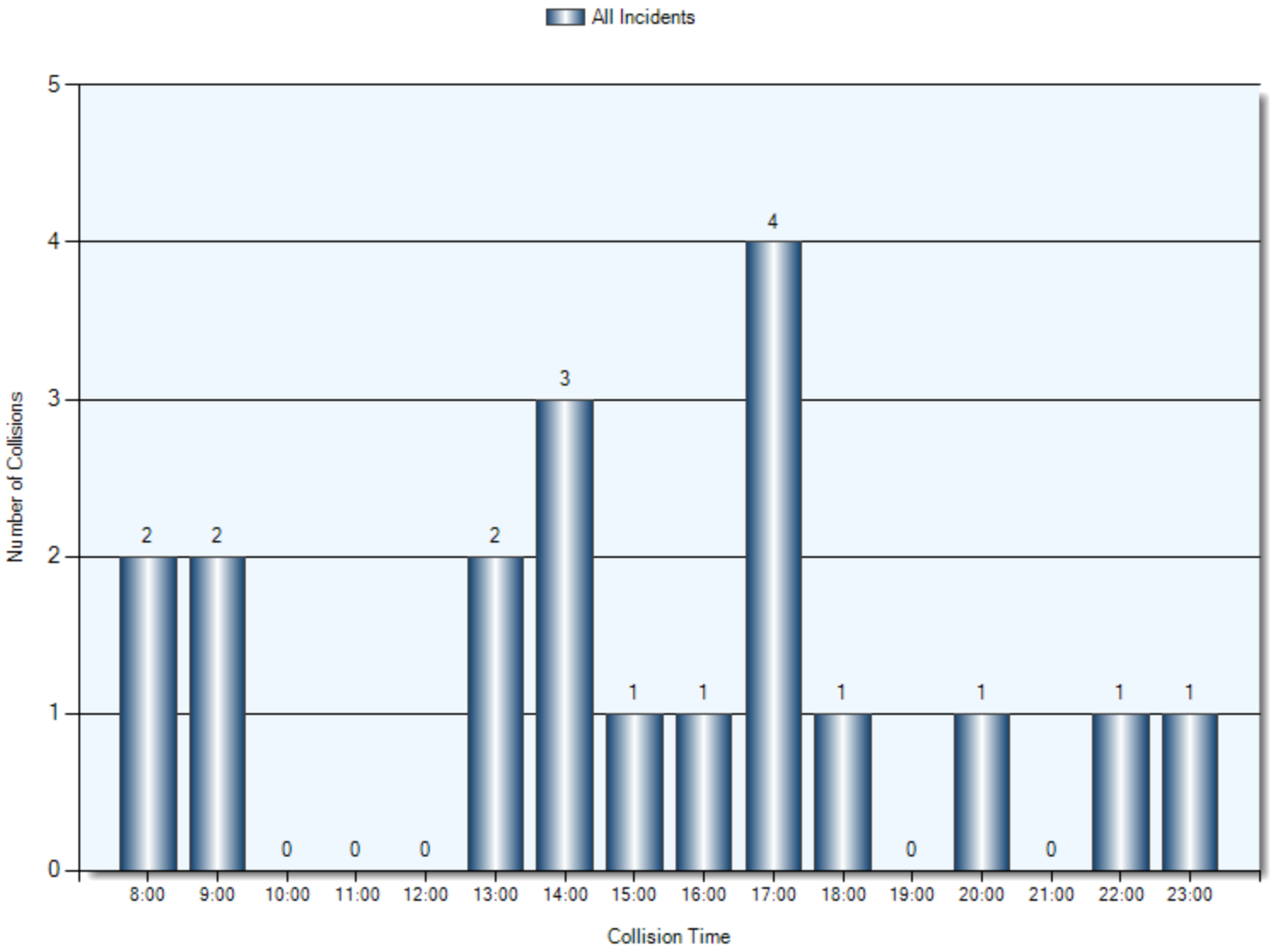
Collisions Occurring at Gardiners Rd & Taylor Kidd Blvd
Collision Time



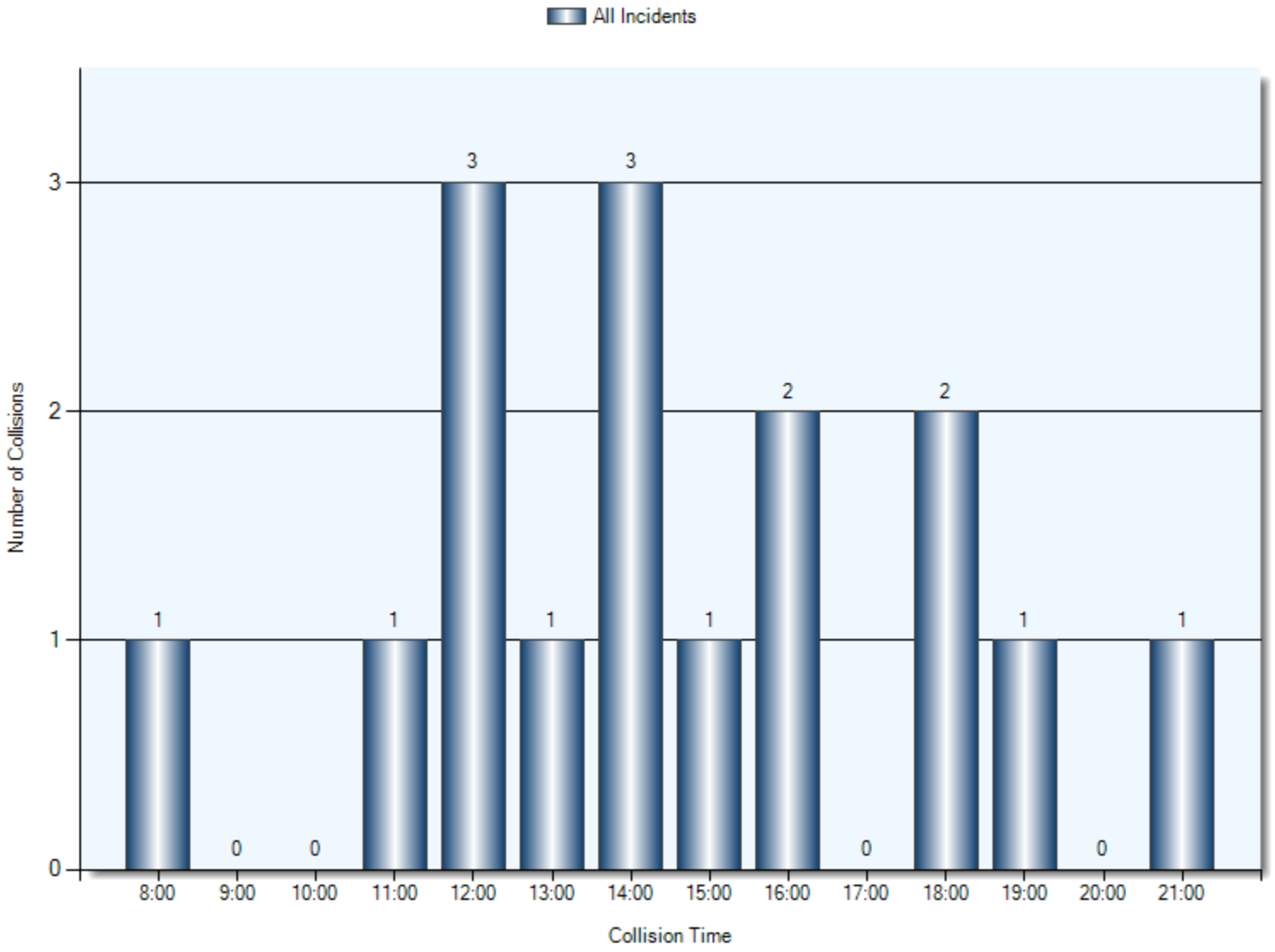
Collisions Occurring at Bath Rd & Portsmouth Ave
Collision Time



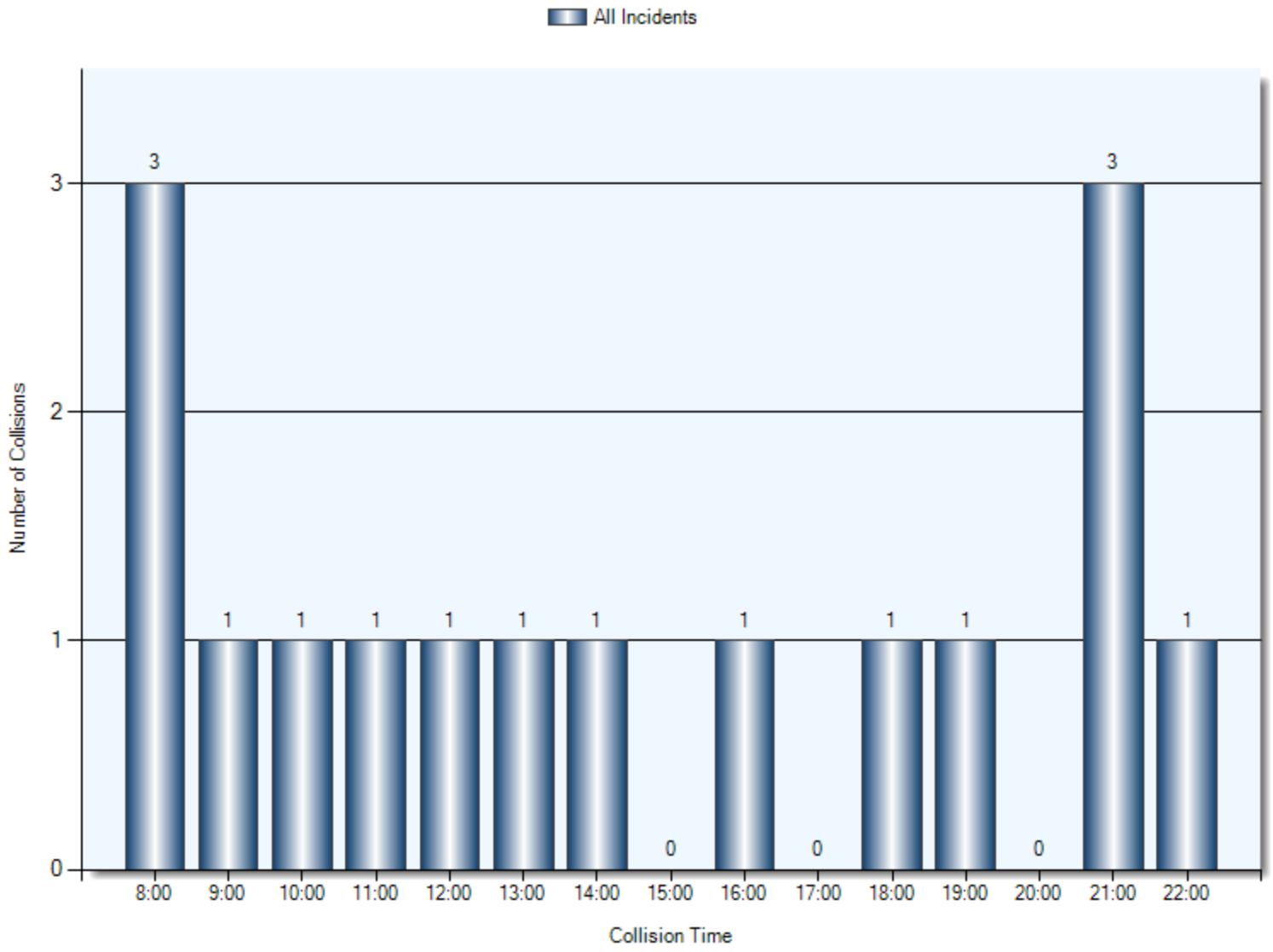
Collisions Occurring at Midland Ave & Princess St
Collision Time



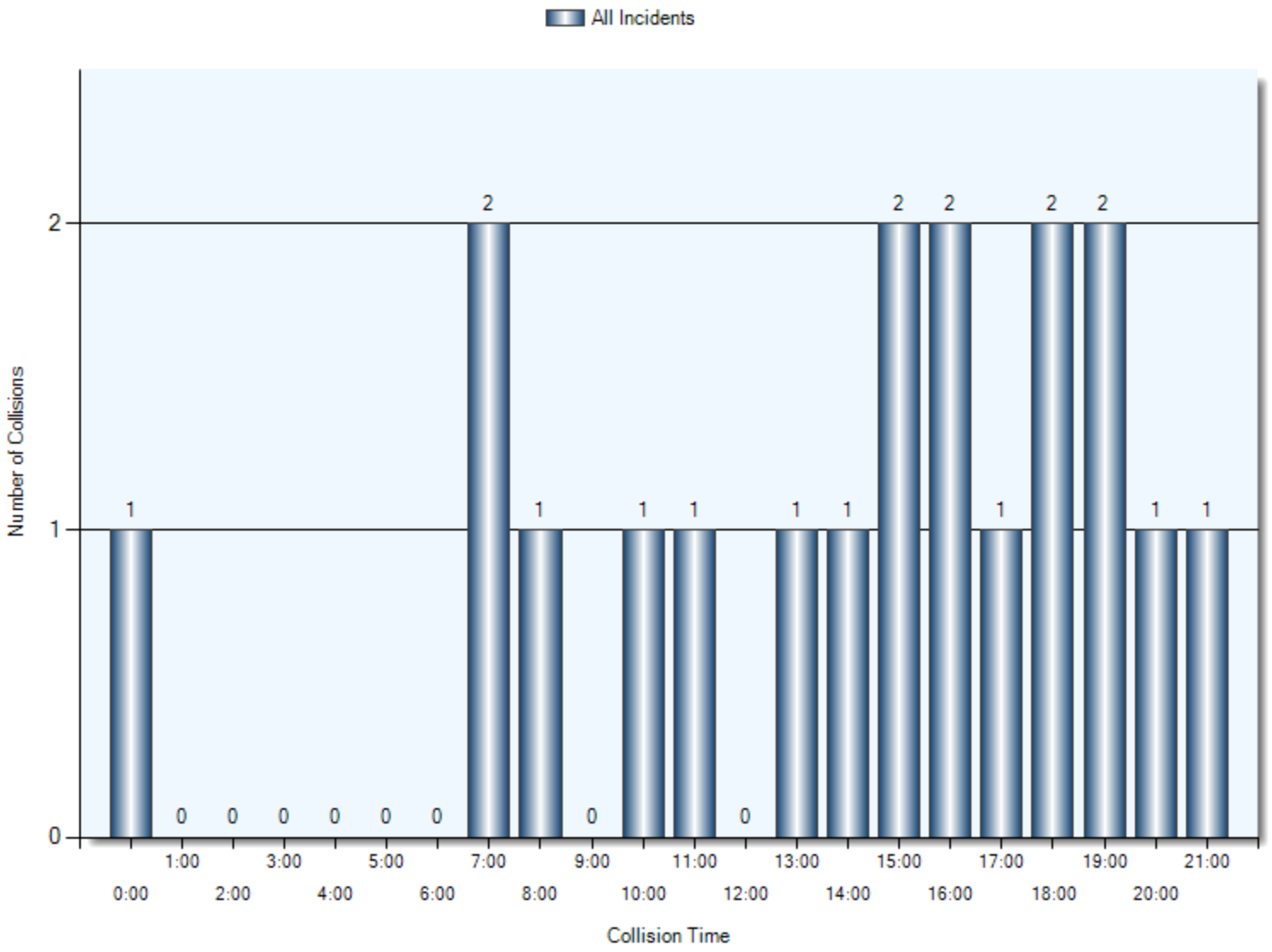
Collisions Occurring at Bath Rd & Gardiners Rd
Collision Time



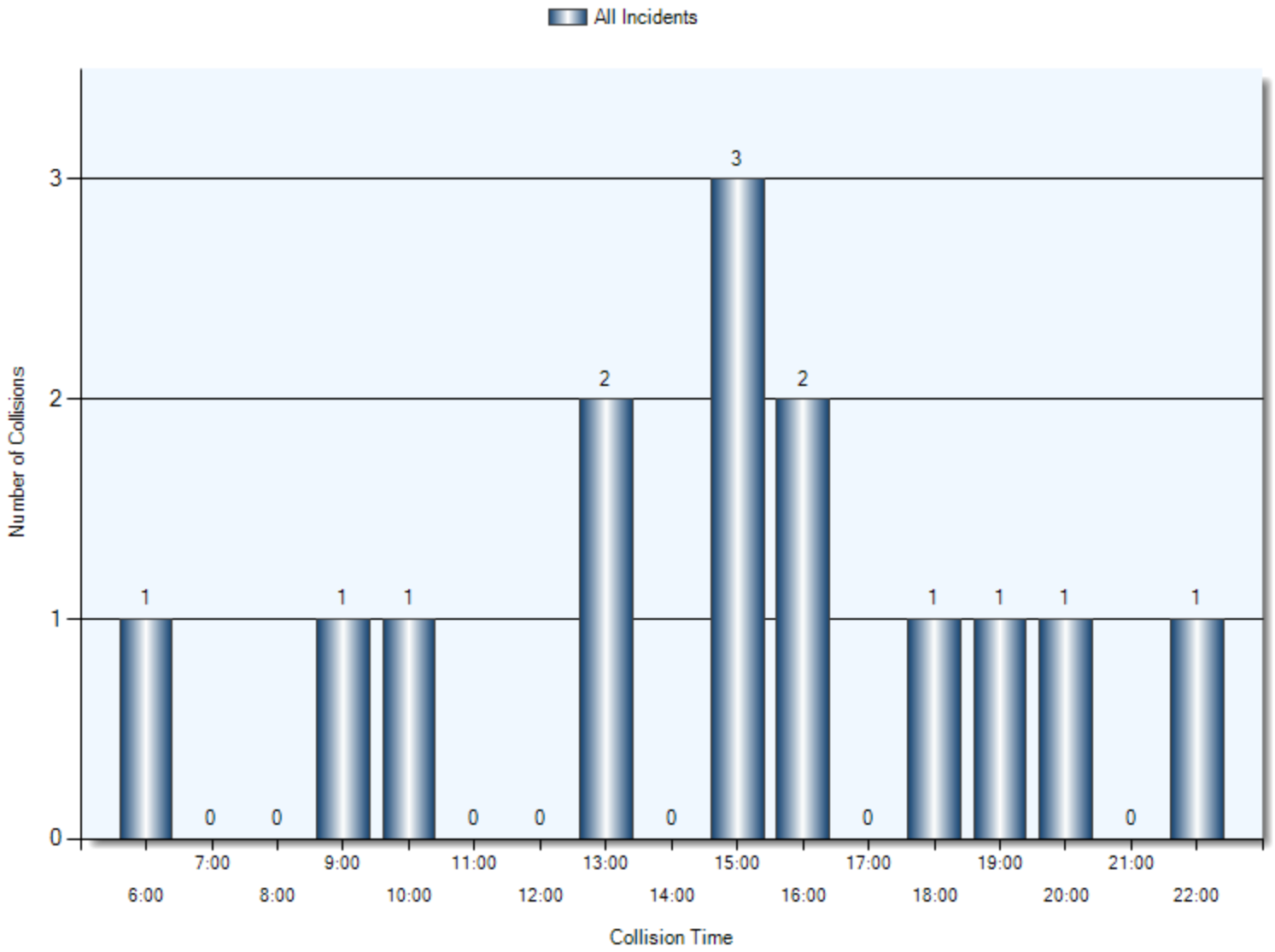
Collisions Occurring at Bayridge Dr & Princess St
Collision Time



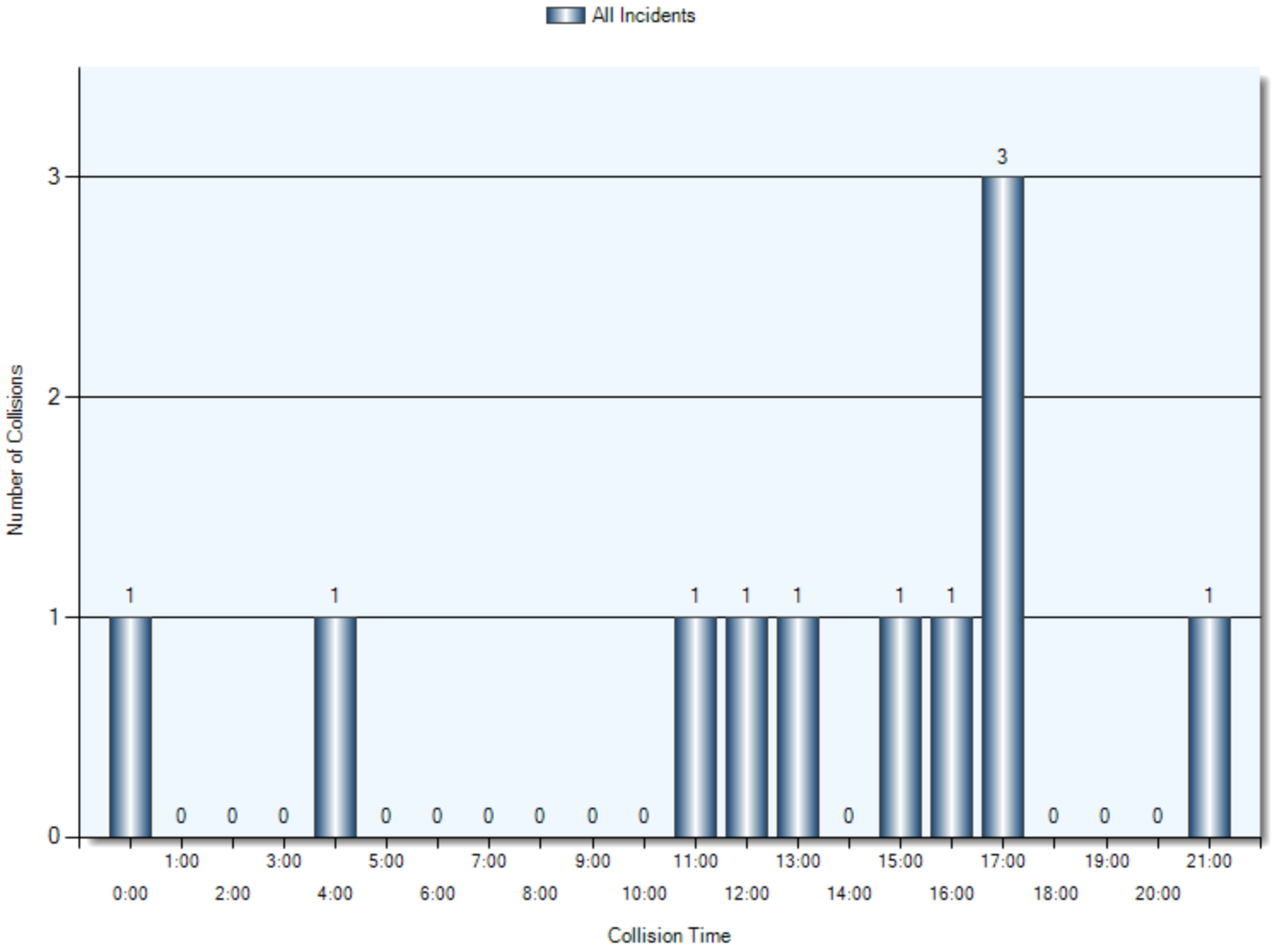
Collisions Occurring at Bath Rd & Princess St
Collision Time



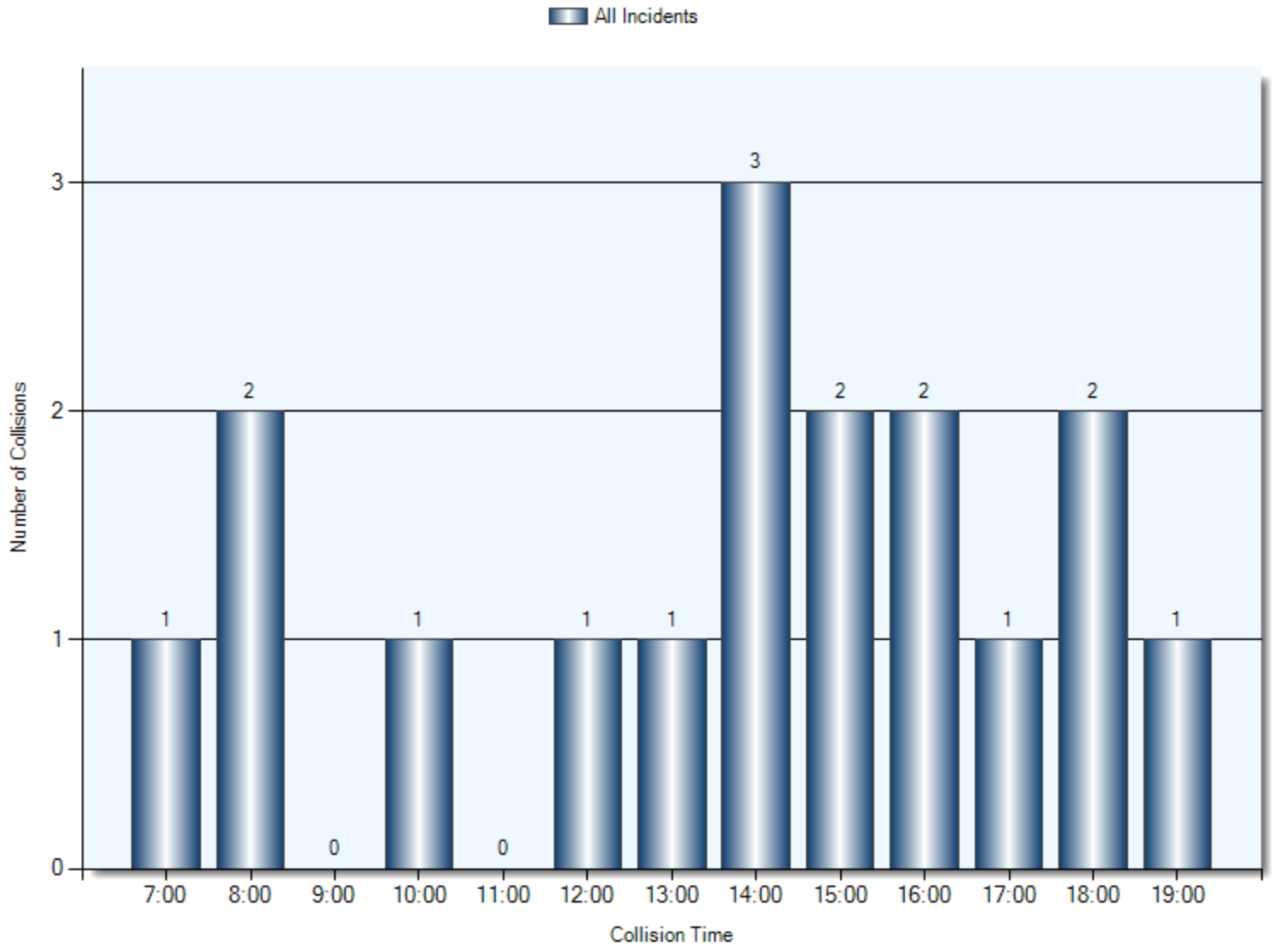
Collisions Occurring at MacDonnell St & Princess St
Collision Time



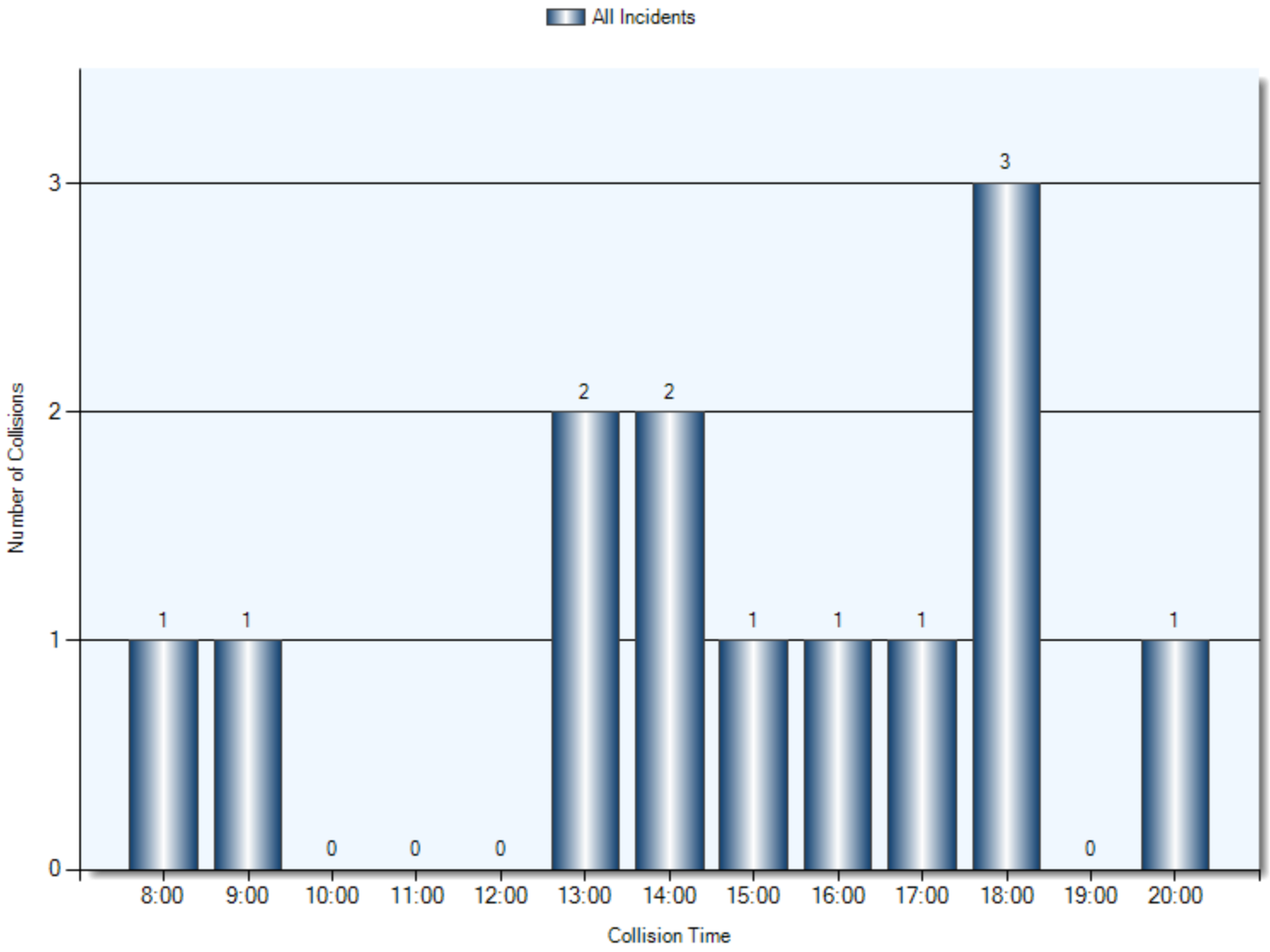
Collisions Occurring at Bath Rd & Centennial Dr
Collision Time



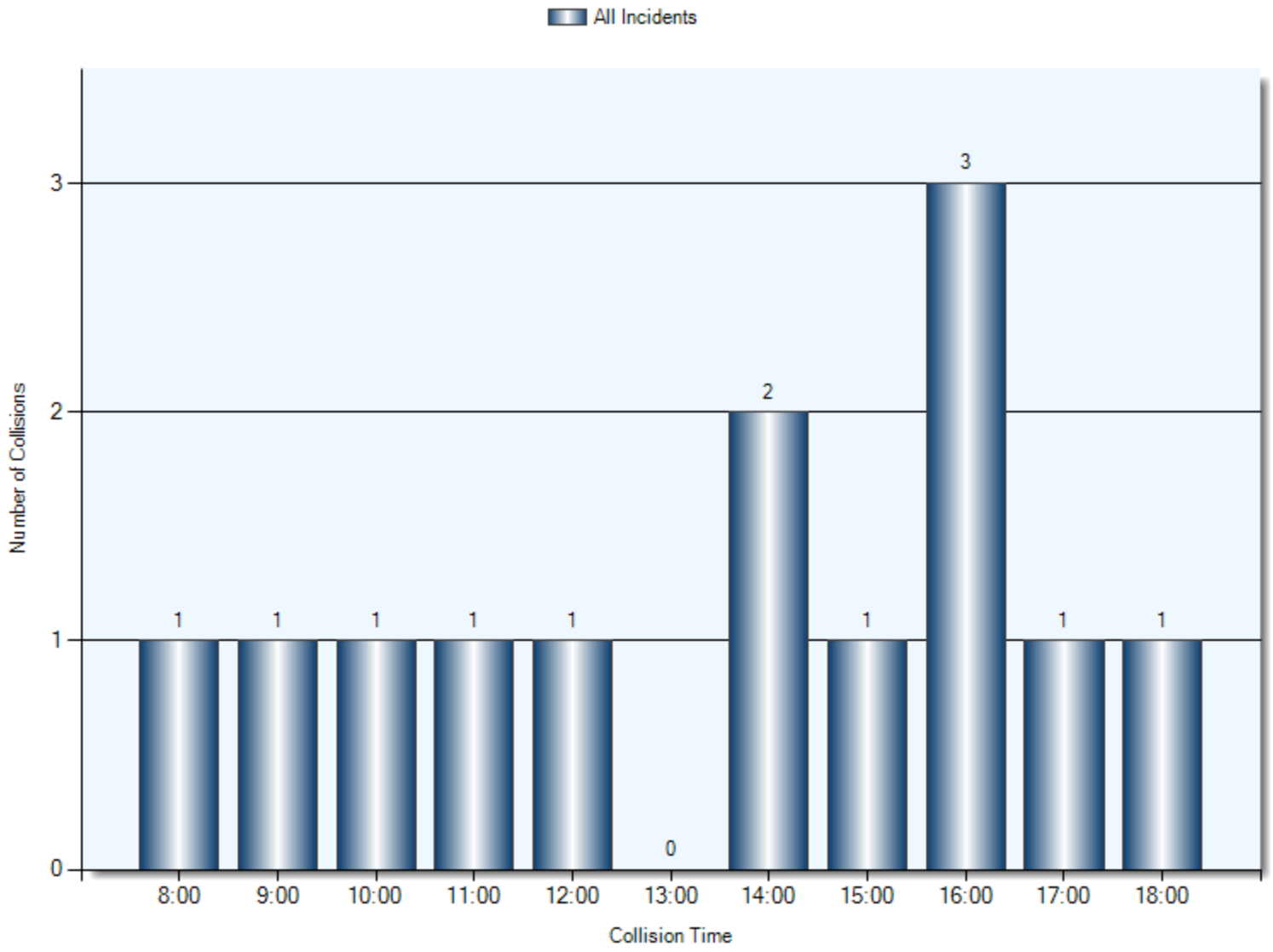
Collisions Occurring at Bath Rd & Queen Mary Rd
Collision Time



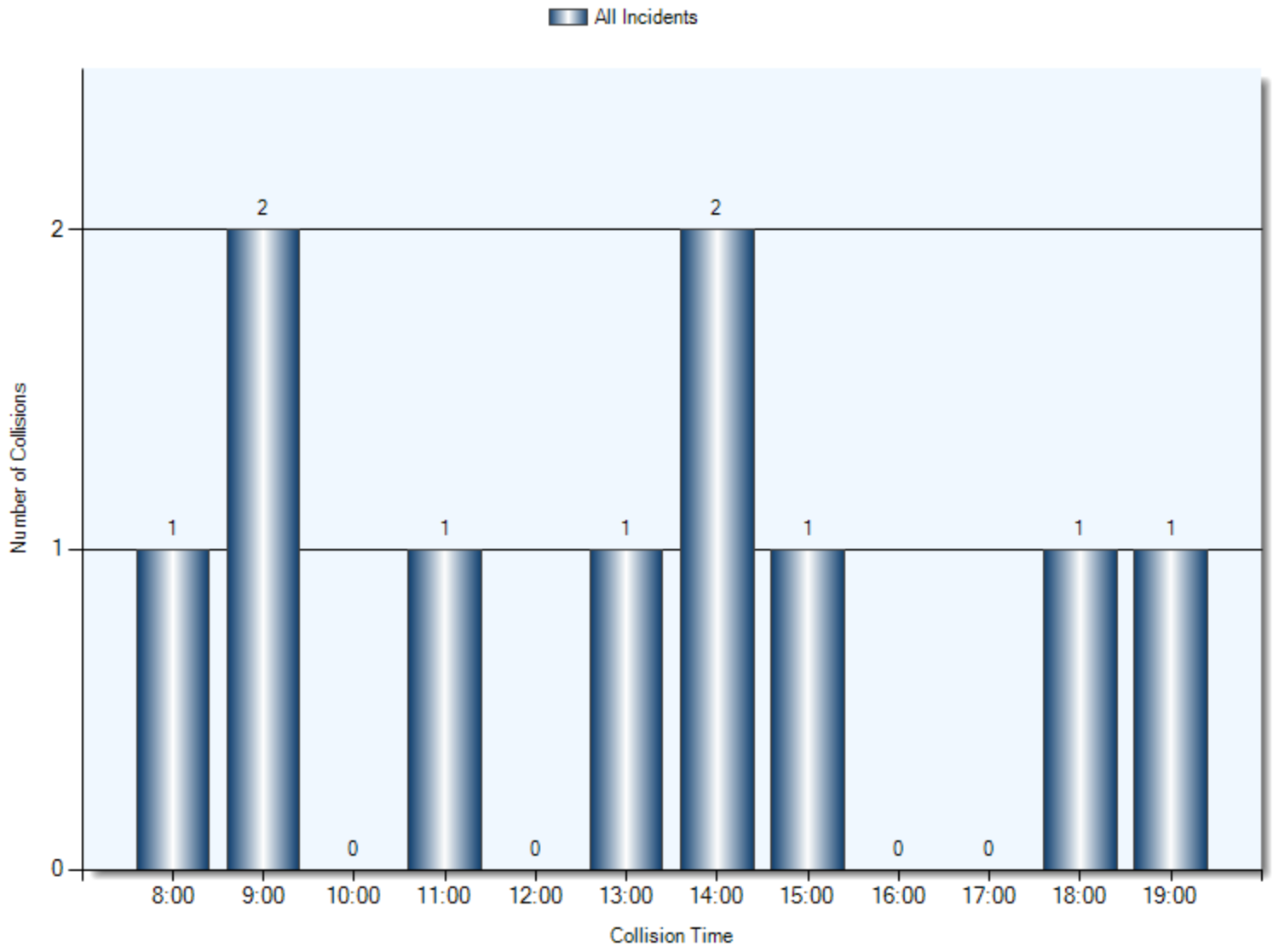
Collisions Occurring at Johnson St & Sir John A Macdonald Blvd
Collision Time



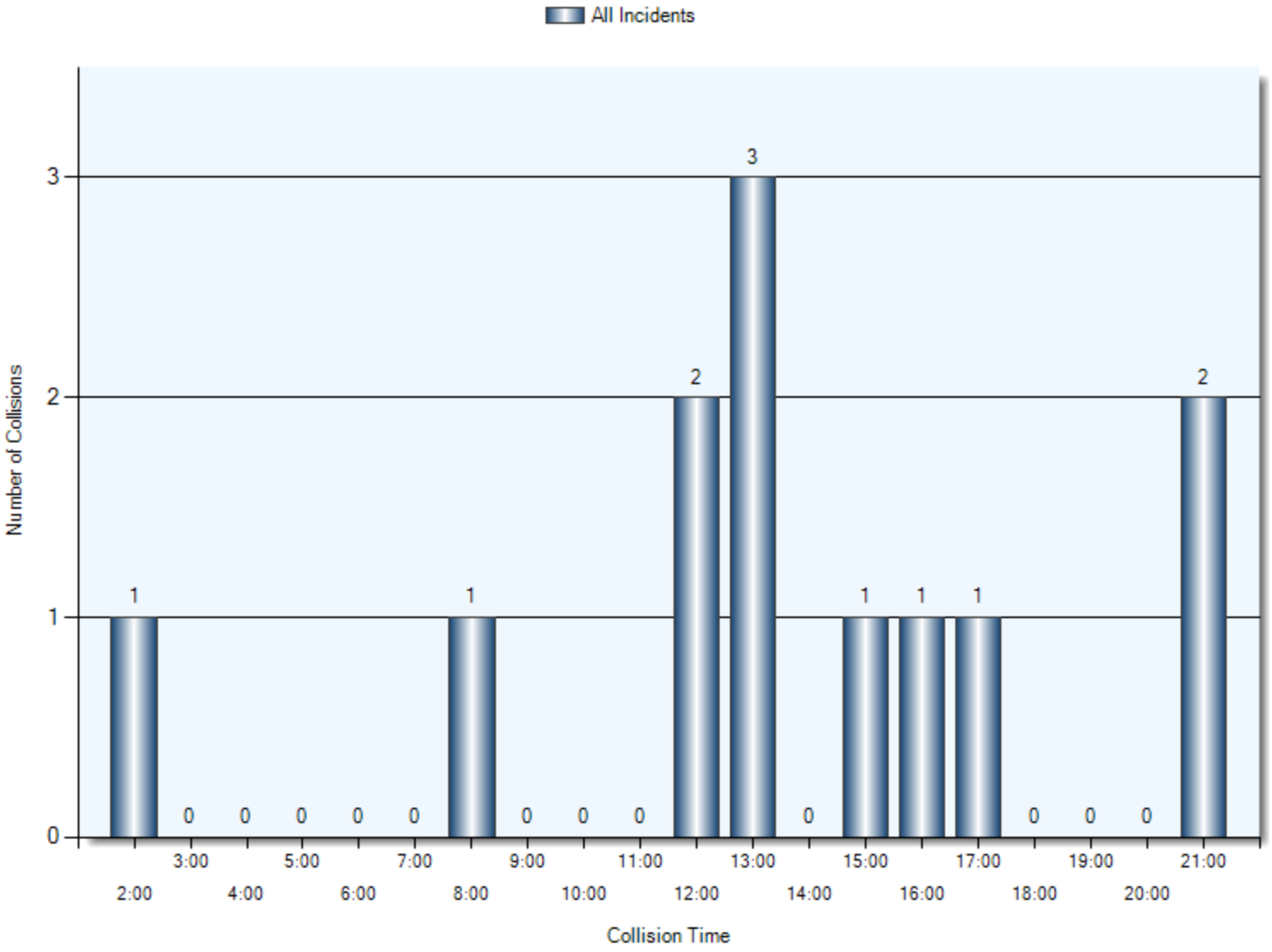
Collisions Occurring at Armstrong Rd & Bath Rd
Collision Time



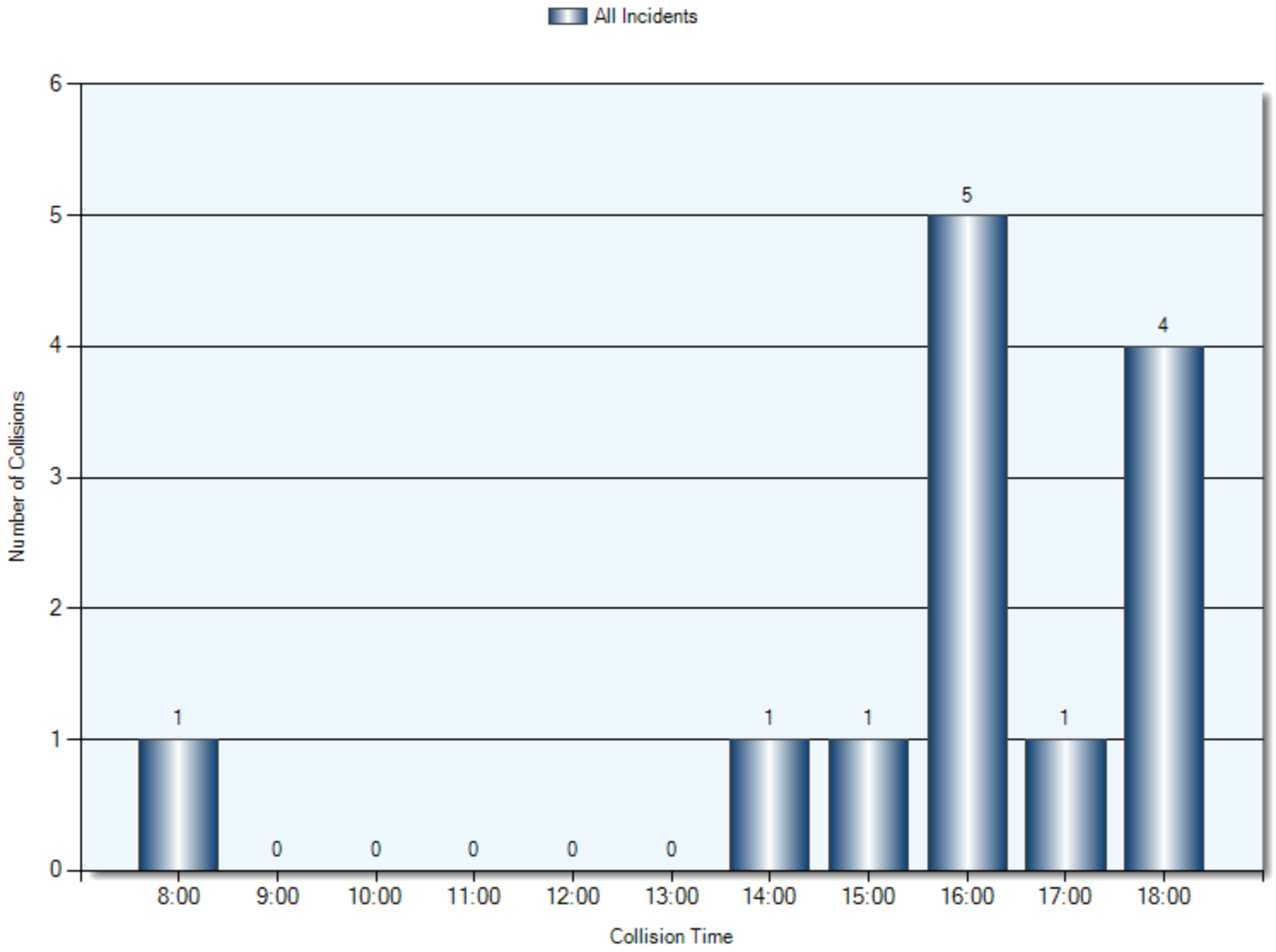
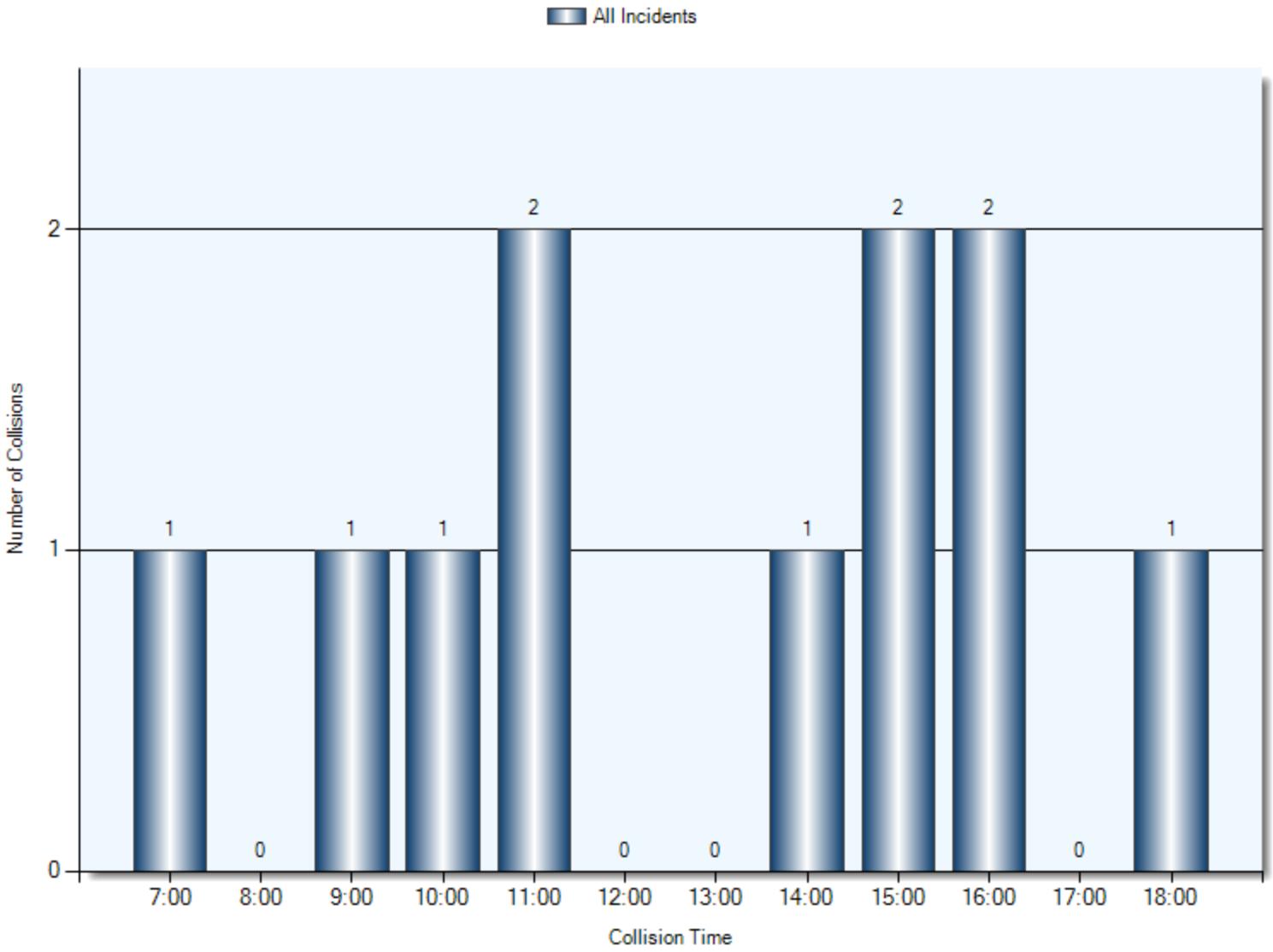
Collisions Occurring at Bath Rd & Days Rd
Collision Time



Collisions Occurring at Division St & John Counter Blvd
Collision Time



Collisions Occurring at Benson St & Division St
Collision Time



Collisions Occurring at Bayridge Dr & Taylor Kidd Blvd
Collision Time