



## "K" Division Operations Strategy Branch

### Drayton Valley - Parkland County Crime Statistics

2018-02-13

From January 1 to December 31, 2017 there were 123 files generated within the Drayton Valley Provincial Detachment's portion of Parkland County. This accounted for 6.5% of all files generated in 2017. The table to the right shows the number of files generated in each zone from 2013 to 2017.

Drayton Valley Provincial Detachment - PROS Files by Zone					
Zone	2013	2014	2015	2016	2017
BZC	2,254	2,279	2,050	1,741	1,700
PKC	176	163	167	116	123
Other	40	63	81	250	69
YCY	7	6	8	9	5

The table below shows the top ten file types that were generated within Parkland County in 2017 compared to how many of those files were generated in 2016. Percent changes should be taken with caution due to the small number of files of each type.

Drayton Valley Provincial Detachment - Parkland County Top Ten File Types (2016 vs. 2017)			
Primary File Type	2016	2017	% Change
MVC - Property Damage - Reportable	12	10	-17%
Other theft under \$5000	5	10	100%
Moving Traffic - Speeding Violations	0	8	-
Mischief	4	7	75%
False Alarms	16	7	-56%
Break and Enter - Business	3	6	100%
Other Moving Traffic Violations	12	6	-50%
Assault	3	5	67%
Other Non-Moving Traffic	2	4	100%
Theft of other motor vehicle	2	3	50%

The following chart illustrates when all PROS files for the Drayton Valley Detachment's portion of Parkland County were generated. The chart ranges from least calls for service/files generated (green) to the highest number of calls for service/files generated (red) and is broken down by day (row) and each hour of the day (columns).

		Hour of the Day																								Total
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Day of the Week	Sunday	0	0	0	0	0	0	1	0	1	1	1	3	1	3	0	2	1	0	2	0	1	1	0	1	19
	Monday	1	0	0	0	0	0	0	1	3	1	0	1	1	1	1	1	0	2	0	1	2	0	1	0	17
	Tuesday	0	0	1	0	2	0	0	1	2	1	3	2	0	1	2	2	1	0	0	3	0	1	0	0	22
	Wednesday	1	0	0	0	0	0	1	0	0	1	2	3	2	0	1	1	0	3	1	0	0	0	2	0	18
	Thursday	1	0	0	0	0	1	1	0	1	0	1	2	1	1	0	2	0	0	1	0	0	3	1	0	16
	Friday	2	1	1	1	0	0	2	0	2	2	1	0	2	2	0	0	0	1	0	1	1	2	0	0	21
	Saturday	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	1	0	2	0	1	1	0	0	0	2
Total		5	1	2	1	2	1	5	2	10	6	8	11	8	9	5	8	4	6	5	6	4	7	4	3	

Tuesday had the most files generated while Saturday had the least. The time period with the most files generated was between 08:00 and 16:00 accounting for 53% of all files generated.