

Operations

Strategy

Branch

"K" Division

2017 Detachment Profile:

Fort Vermilion Provincial Detachment



Fort Vermilion Provincial Detachment

The information in this report is based on Line 1 UCR scoring only. This differs from the standard monthly reports that count all lines of scoring. Counting all lines of scoring provides a more complete picture of the criminal activity in a given jursidiction. The move to the Line 1 UCR method to calculate metrics is due to inconsistencies in PROS scoring among several Detachments.

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Fort Vermilion Provincial Detachment "Actual" - Counts (Line 1 Only) 2013 - 2017

All categories contain "Attempted" and/or '	'Completed"						Percent	Change
CATEGORY	Trend	2013	2014	2015	2016	2017	2013-2017	2016-2017
Offences Related to Death	\	1	1	6	3	2	n/a	n/a
Robbery	/	0	1	0	0	0	n/a	n/a
Sexual Assaults		4	8	20	24	16	n/a	n/a
Other Sexual Offences		1	1	7	7	4	n/a	n/a
Assault	\	65	158	330	172	177	172%	3%
Kidnapping/Hostage/Abduction	\	2	2	4	2	1	n/a	n/a
Extortion		0	0	1	1	1	n/a	n/a
Criminal Harassment		8	9	24	20	16	n/a	n/a
Uttering Threats		20	22	40	34	27	35%	-21%
Other Persons	\	0	0	2	0	3	n/a	n/a
TOTAL Persons	/	101	202	434	263	247	145%	-6%
Break & Enter	\	24	22	59	41	17	n/a	n/a
Theft of Motor Vehicle	\	20	13	41	17	19	n/a	n/a
Theft Over \$5,000)	2	3	2	2	3	n/a	n/a
Theft Under \$5,000	\	31	29	32	23	50	61%	117%
Possn Stn Goods	\	2	5	5	0	9	n/a	n/a
Fraud		11	16	31	27	19	n/a	n/a
Arson	/	0	4	7	2	4	n/a	n/a
Mischief To Property	{	112	145	298	177	174	55%	-2%
TOTAL Property	\	202	237	475	289	295	46%	2%
Offensive Weapons		5	14	21	18	12	n/a	n/a
Disturbing the peace	<u>\</u>	43	64	157	73	76	77%	4%
Other Criminal Code	\	60	169	304	172	238	297%	38%
TOTAL Other Criminal Code	/	108	247	482	263	326	202%	24%
TOTAL CRIMINAL CODE	<u></u>	411	686	1,391	815	868	111%	7%

n/a = if count is lower than 20. Percent change is not statistically valid with small numbers



Fort Vermilion Provincial Detachment "Actual" - Counts (Line 1 Only) 2013 - 2017

All categories contain "Attempted" and/or "Co	mpleted"						Percent	Change
CATEGORY	Trend	2013	2014	2015	2016	2017	2013-2017	2016-2017
Drug Enforcement - Production	<	0	0	2	0	1	n/a	n/a
Drug Enforcement - Possession		5	16	12	9	7	n/a	n/a
Drug Enforcement - Trafficking		7	12	15	6	3	n/a	n/a
Drug Enforcement - Other		0	0	0	0	0	n/a	n/a
Total Drugs		12	28	29	15	11	n/a	n/a
Federal - General	\	18	7	14	11	12	n/a	n/a
TOTAL Federal	}	30	35	43	26	23	-23%	-12%
Liquor Act		25	38	69	55	33	32%	-40%
Other Provincial Stats		77	108	99	111	79	3%	-29%
Total Provincial Stats		102	146	168	166	112	10%	-33%
Municipal By-laws Traffic	>	2	7	4	0	2	n/a	n/a
Municipal By-laws	\	11	22	16	14	16	n/a	n/a
Total Municipal	\	13	29	20	14	18	n/a	n/a
Fatals	/	1	2	0	2	3	n/a	n/a
Injury MVC	\	12	14	23	22	25	108%	14%
Property Damage MVC (Reportable)	\	121	138	174	139	153	26%	10%
Property Damage MVC (Non Reportable))	17	12	10	5	10	n/a	n/a
TOTAL MVC		151	166	207	168	191	26%	14%
Provincial Traffic		470	663	619	400	215	-54%	-46%
Other Traffic	}	10	8	10	3	5	n/a	n/a
Criminal Code Traffic	>	64	100	178	97	91	42%	-6%

n/a = if count is lower than 20. Percent change is not statistically valid with small numbers

Line 1 Data does not include "Bulk" files/counts



Fort Vermilion Provincial Detachment

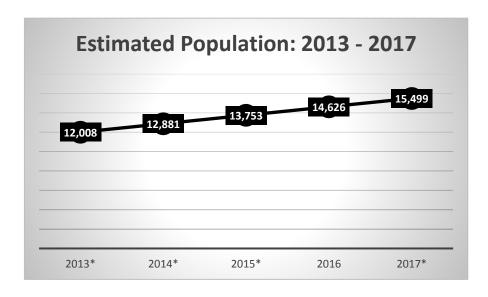
Established Positions

General Duty Members		Specialized Sections				
Inspector:	0	GIS	0			
Staff Sergeant:	1	FNP/CTA	7			
Sergeant:	0	FIS	0			
Corporal:	1	Enhanced	2			
Constable:	5	SRO/CPVS/PDS:	0			
Total General Duty:	7	PS	3			

2017 Total RM's (all positions): 16
RM's Used for Metrics*: 14

Detachment Area Population

The 2016 Census population for the Fort Vermilion Provincial Detachment was 14,626. There was an estimated 29.1% increase in population between 2013 and 2017.



^{*}The Detachment area population is estimated from the 2011 and 2016 Census. The difference between the two Census calculations is averaged over the 5 year time period using a simple linear slope.

^{*}RM counts used to calculate CC/RM and PPR do not include FIS, PDS, or Enhanced Positions. GIS positions are only included if the position is specific to the Detachment. The CTA/FNP positions are being included for the Fort Vermilion Provincial Detachment, due to the fact these positions replaced the North Peace Tribal Police Service's members.



Detachment Metrics

Fort Vermilion Provincial Detachment 2017 Metrics										
Metric	2013 2014 2015 2016 2017									
CC/RM	45.7	76.2	99.4	58.2	62.0					
CSI	34.3	58.3	82.7	93.5	n/a					
CC/1000	34.2	53.3	101.1	55.7	56.0					
PPR	1,334	1,431	982	1,045	1,107					

Criminal Code per Regular Member (CC/RM):

Criminal code incidents per Regular Member refers to the proportion of criminal code incidents to the number of police officers.

Crime Severity Index (CSI)

The Crime Severity Index tracks changes in the severity of police-reported crime by accounting for both the amount of crime reported by police in a given jurisdiction and the relative seriousness of these crimes. It tells us not only how much crime is coming to the attention of police, but also about the seriousness of that crime.

By design, the specific Crime Severity Index value in a given jurisdiction depends on its mix of crimes and their relative seriousness. If a jurisdiction has a high proportion of less serious, and hence lower-weighted, offences, it will have a lower Index value. Conversely, a jurisdiction with a high proportion of more serious crimes will have a higher Index value. The base line for measurement of the CSI is 100.

Detachments with a population less 5,000 should compare CSI rates with caution. A few serious files could cause large increases the overall CSI. The 2017 CSI will be published in July or August, 2018.

Criminal Code Cases per 1,000 (CC/1000):

The traditional crime rate is expressed as a rate per 1,000 population. The crime rate is calculated by summing all Criminal Code incidents and dividing by the population.

Police to Population Ratio (PPR):

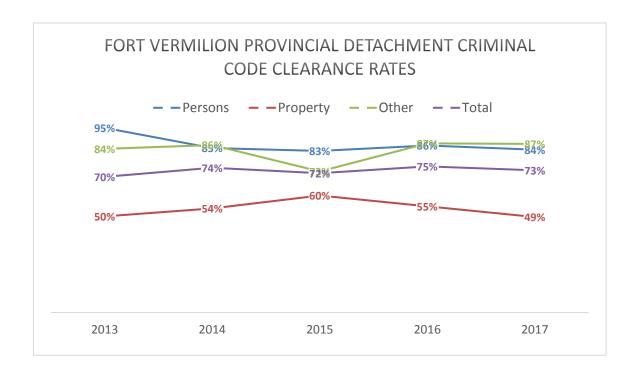
The police to population ratio (PPR) quantifies the relationship between the number of police officers and the total population served.



Clearance Rates

When a police investigation leads to the identification of a suspect against whom a charge could be laid, then that incident can be cleared. Criminal incidents can either be "cleared by charge" or "cleared otherwise". When an information is laid against the suspect (i.e., the person is formally charged), then from a statistical point of view the related actual incident can be cleared by charge. In cases where the police do not lay an information, even though they have identified a suspect and have enough evidence to support the laying of such, the incident is cleared otherwise.

Fort Vermilion Provincial Detachment Criminal Code Clearance Rates										
CC Category	2013 2014 2015 2016 2017									
Persons	95%	85%	83%	86%	84%					
Property	50%	54%	60%	55%	49%					
Other	84%	86%	73%	87%	87%					
Total	70%	74%	72%	75%	73%					





Adults Charged

	Adults Charged in Criminal Code Offences									
CC Category	ry Trend 2013 2014 2015 2016 2017									
Persons	\	27	82	168	112	89				
Property		18	22	37	35	27				
Other	/	21	102	153	110	137				
Total	\	66	206	358	257	253				

There were 253 people charged with Criminal Code Offences in 2017. This represents a 1.6% decrease from 2016. In 2017 adult males accounted for 56.1% of those charged.

Youth Charged

Youths Charged and Not Charged in Criminal Code Offences										
CC Category	CC Category Trend 2013 2014 2015 2016 2017									
Persons	\	23	21	39	20	19				
Property	>	27	33	65	27	10				
Other		10	26	34	5	3				
Total	Total 60 80 138 52 32									

There were 32 youth charged (or not charged) with Criminal Code Offences in 2017. This represents a 38.5% decrease from 2016.

Top Youth Involved File Types

Top Youth Involved File Types									
File Type Trend 2013 2014 2015 2016 2017									
Other Non-Moving Traffic	\ \	13	24	5	2	9			
Liquor Act - Offences Only	<	2	2	11	1	8			
Mischief	\ \	14	21	34	15	7			
Other Moving Traffic Violations		18	8	5	5	7			
Harassing communications 372(3)		0	0	0	3	6			



Fort Vermilion Provincial Detachment Clearance Rates - by Category 2013 - 2017

All categories contain "Attempted" and/or "Completed"

CATEGORY	Trend	2013	2014	2015	2016	2017
Offences Related to Death	~	100.0%	100.0%	66.7%	100.0%	50.0%
Robbery		n/a	100.0%	n/a	n/a	n/a
Sexual Assaults		50.0%	75.0%	75.0%	62.5%	56.3%
Other Sexual Offences		100.0%	0.0%	85.7%	85.7%	125.0%
Assault		100.0%	86.7%	86.4%	91.3%	87.6%
Kidnapping/Hostage/Abduction		100.0%	100.0%	100.0%	100.0%	100.0%
Extortion		n/a	n/a	100.0%	0.0%	0.0%
Criminal Harassment		62.5%	44.4%	58.3%	70.0%	75.0%
Uttering Threats		100.0%	90.9%	77.5%	85.3%	85.2%
Other Persons		n/a	n/a	50.0%	n/a	33.3%
TOTAL Persons		95.0%	84.7%	83.2%	85.9%	83.8%
Break & Enter		37.5%	40.9%	50.8%	46.3%	23.5%
Theft of Motor Vehicle		50.0%	61.5%	43.9%	47.1%	21.1%
Theft Over \$5,000	/	0.0%	33.3%	50.0%	0.0%	66.7%
Theft Under \$5,000		32.3%	44.8%	31.3%	26.1%	26.0%
Possn Stn Goods		100.0%	100.0%	80.0%	n/a	88.9%
Fraud	\	18.2%	12.5%	9.7%	40.7%	26.3%
Arson	~~	n/a	25.0%	0.0%	50.0%	0.0%
Mischief To Property		59.8%	60.7%	73.8%	63.8%	62.6%
TOTAL Property		49.5%	53.6%	60.2%	54.7%	49.2%
Offensive Weapons		40.0%	78.6%	66.7%	88.9%	83.3%
Disturbing the peace		76.7%	75.0%	56.7%	68.5%	72.4%
Other Criminal Code		93.3%	91.1%	81.3%	94.8%	91.6%
TOTAL Other Criminal Code		84.3%	86.2%	72.6%	87.1%	86.8%
TOTAL CRIMINAL CODE		69.8%	74.5%	71.7%	75.2%	73.2%



Fort Vermilion Provincial Detachment Clearance Rates - by Category 2013 - 2017

All categories contain "Attempted" and/or "Completed"

CATEGORY	Trend	2013	2014	2015	2016	2017
Drug Enforcement - Production		n/a	n/a	0.0%	n/a	0.0%
Drug Enforcement - Possession)	120.0%	75.0%	75.0%	55.6%	71.4%
Drug Enforcement - Trafficking		14.3%	8.3%	6.7%	33.3%	33.3%
Drug Enforcement - Other		n/a	n/a	n/a	n/a	n/a
Total Drugs	\	58.3%	46.4%	34.5%	46.7%	54.5%
Federal - General	~	44.4%	57.1%	100.0%	45.5%	58.3%
TOTAL FEDERAL	~	50.0%	48.6%	55.8%	46.2%	56.5%
Liquor Act		80.0%	89.5%	82.6%	87.3%	93.9%
Other Provincial Stats	<u></u>	20.8%	34.3%	18.2%	19.8%	10.1%
Total Provincial Stats		35.3%	48.6%	44.6%	42.2%	34.8%
Municipal By-laws Traffic		0.0%	71.4%	25.0%	n/a	0.0%
Municipal By-laws		9.1%	50.0%	43.8%	28.6%	18.8%
Total Municipal	/	7.7%	55.2%	40.0%	28.6%	16.7%
Fatals		0.0%	0.0%	n/a	0.0%	33.3%
Injury MVC	/	8.3%	42.9%	34.8%	22.7%	36.0%
Property Damage MVC (Reportable)	~~	8.3%	21.0%	12.1%	17.3%	13.7%
Property Damage MVC (Non Reportable)		5.9%	16.7%	20.0%	0.0%	0.0%
TOTAL MVC	~	7.9%	22.3%	15.0%	17.3%	16.2%
Provincial Traffic		80.9%	83.6%	80.6%	80.5%	54.4%
Other Traffic	~	0.0%	25.0%	20.0%	33.3%	80.0%
Criminal Code Traffic		40.6%	49.0%	44.9%	39.2%	34.1%



Provincial Detachment Averages

Comparisons between detachments should be made with caution as each detachment has unique issues due to location, population, demographics and other factors.

Provincial Detachments with Under 5,000 Population (34 Detachments)

Metric	2013	2014	2015	2016	2017
CC/RM	77	71	71	74	78
CC/1000	136	131	133	139	148
CSI (Average Rate)	153.9	155.7	146.0	157.0	n/a
PPR	561	545	535	532	529
Clearance Rates					
CC Persons	87%	89%	87%	81%	76%
CC Property	47%	46%	40%	33%	33%
CC Other	65%	73%	73%	68%	71%
Total CC	60%	62%	57%	51%	50%

Provincial Detachments with 5,000 - 10,000 Population (49 Detachments)

Metric	2013	2014	2015	2016	2017
CC/RM	86	87	99	98	104
CC/1000	100	104	117	116	121
CSI (Average Rate)	101.4	109.1	133.4	134.6	n/a
PPR	857	835	846	847	855
Clearance Rates					
CC Persons	81%	79%	79%	79%	73%
CC Property	36%	34%	30%	28%	25%
CC Other	62%	59%	59%	63%	58%
Total CC	53%	50%	46%	45%	42%

Populations calculated from the 2016 Census



Provincial Detachment Averages (cont'd.)

Comparisons between detachments should be made with caution as each detachment has unique issues due to location, population, demographics and other factors.

Provincial Detachments with 10,000 - 20,000 Population (16 Detachments)

Metric	2013	2014	2015	2016	2017
CC/RM	89	90	102	103	112
CC/1000	74	79	91	91	97
CSI (Average Rate)	84.3	91.9	112.5	110.2	n/a
PPR	1,195	1,139	1,115	1,135	1,155
Clearance Rates					
CC Persons	77%	81%	78%	78%	71%
CC Property	27%	24%	23%	21%	17%
CC Other	65%	67%	61%	64%	59%
Total CC	46%	44%	40%	39%	32%

Provincial Detachments with greater than 20,000 Population (5 Detachments)

Metric	2013	2014	2015	2016	2017
CC/RM	85	83	108	103	102
CC/1000	60	61	80	74	73
CSI (Average Rate)	61.0	66.1	93.6	87.2	n/a
PPR	1,416	1,348	1,349	1,392	1,393
Clearance Rates		-			
CC Persons	77%	76%	72%	68%	67%
CC Property	20%	17%	15%	15%	14%
CC Other	51%	47%	42%	47%	46%
Total CC	39%	35%	30%	30%	29%

Populations calculated from the 2016 Census



"K" Division

Operations

Strategy

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Fort Vermilion Provincial Detachment

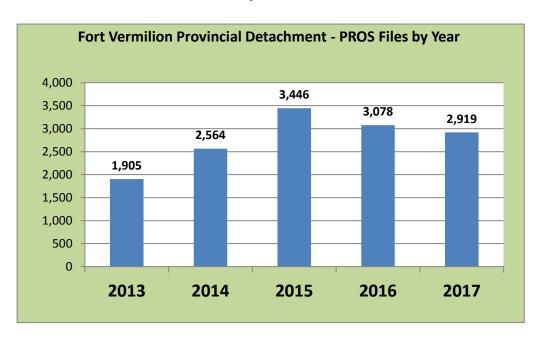
January - December, 2017

Date: February 5, 2018

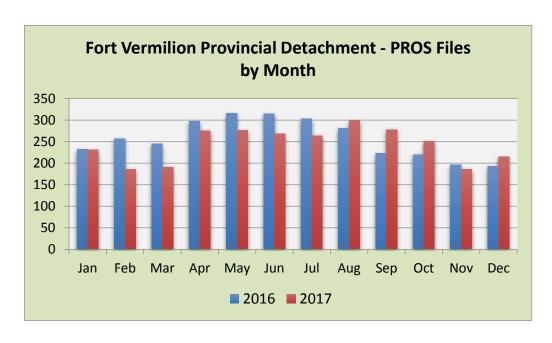


File Counts

Based on PROS data, the Fort Vermilion Provincial Detachment generated 2,919 files between January - December, 2017. This includes calls for service from the public as well as self-generated and proactive files. There was a decrease of 5.2% in 2017 when compared to 2016.



In 2017 August had the most files generated (2016: May), while February had the least. (2016: December).





Generated file times:

The following chart illustrates when all PROS files 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 (columns) and each hour of the day (rows).

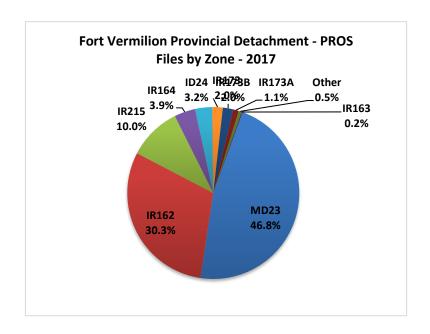
Sunday had the most files generated, while Tuesday had the least.

					Day				
		Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total
	0	21	21	11	13	20	16	21	123
	1	16	13	19	11	17	17	22	115
	2	20	11	13	13	16	10	17	100
	3	15	3	10	13	13	7	20	81
	4	15	13	7	8	9	7	18	77
н	5	14	9	8	6	6	10	16	69
0	6	18	6	10	6	7	9	7	63
u	7	18	7	7	10	7	4	9	62
r	8	17	11	7	15	16	15	16	97
	9	20	15	25	14	17	18	11	120
o f	10	16	21	14	22	14	18	11	116
•	11	21	18	22	25	21	22	18	147
t	12	18	12	14	27	14	18	18	121
h	13	18	25	14	26	24	26	17	150
е	14	22	29	26	18	24	20	10	149
D	15	12	21	25	28	16	28	35	165
а	16	25	26	21	26	29	29	17	173
У	17	33	24	12	19	23	23	24	158
	18	34	15	16	23	20	15	24	147
	19	19	22	12	14	19	31	21	138
	20	15	11	18	12	17	15	16	104
	21	37	23	19	15	16	23	18	151
	22	21	21	25	14	19	25	34	159
	23	31	7	18	16	17	27	18	134
	Total	496	384	373	394	401	433	438	



File Generation by Zone:

The following graph and table shows a break-down of where files were generated in 2017 as well as a comparison to previous years for how many files were generated in each. The zone 'Other' is used for files that were improperly zoned. In 2017 the zone 'MD23' had the most files generated.



Fort Ve	ermilion Pro	ovincial Det	achment - F	PROS Files b	y Zone
Zone	2013	2014	2015	2016	2017
MD23	1,747	2,132	1,782	1,543	1,367
IR162	4	162	963	755	883
IR215	2	65	269	273	292
IR164	139	160	143	130	115
ID24	0	11	114	118	94
IR173	0	10	64	63	58
IR173B	0	10	41	54	57
IR173A	0	4	38	36	31
Other	13	8	22	99	16
IR163	0	2	10	7	6



Public Calls for Service (CIIDS Files):

The following chart shows calls for service for 2017 broken down by day and hour of the day. There were 1,018 self-generated, front counter and proactive files created in 2017 accounting for 34.9% of all files generated. There were 1,901 calls for service from the public through the OCC in 2017.

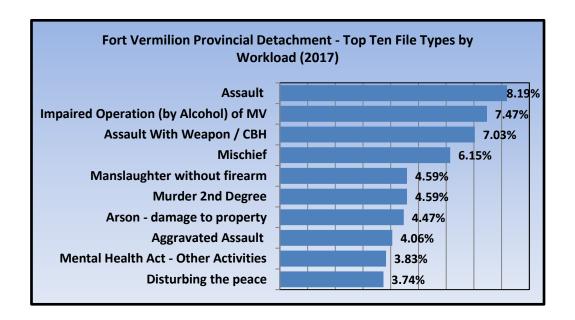
When just OCC calls for service are considered, Sunday had the most calls for service while Monday had the least.

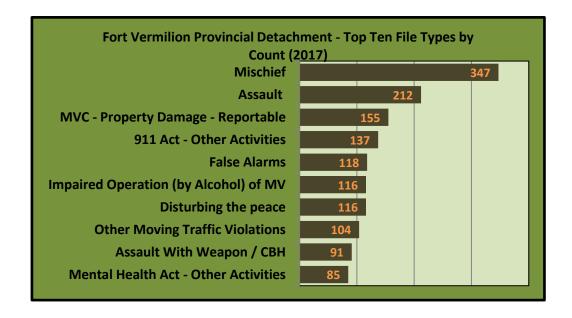
					Day				
		Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total
	0	18	16	8	9	16	10	18	95
	1	13	10	9	7	11	15	12	77
	2	16	9	12	9	14	8	12	80
	3	12	3	8	11	11	7	15	67
	4	15	13	7	8	8	6	18	75
н	5	10	8	8	6	5	9	16	62
0	6	16	6	10	6	7	9	7	61
u	7	17	7	7	10	7	4	8	60
r	8	16	9	7	10	13	13	14	82
	9	19	5	16	6	5	6	9	66
o f	10	11	6	5	10	1	9	11	53
•	11	17	5	13	9	8	10	16	78
t	12	13	3	10	8	7	8	14	63
h	13	12	11	8	7	10	11	13	72
е	14	17	13	11	5	9	8	9	72
D	15	8	8	8	8	8	15	27	82
а	16	19	6	8	10	2	16	7	68
У	17	26	11	4	12	7	15	18	93
	18	27	8	9	14	17	9	21	105
	19	13	17	6	8	15	22	16	97
	20	14	7	12	9	9	9	12	72
	21	29	10	15	9	14	16	13	106
	22	15	11	21	12	15	19	29	122
	23	17	4	14	9	13	19	17	93
	Total	390	206	236	212	232	273	352	



Top Ten File Types by Workload and by File Count:

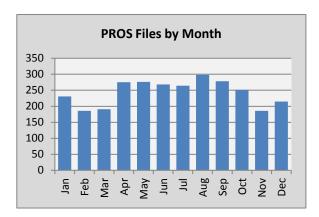
The two graphs below show the top 10 files types that were generated in 2017 both by estimated workload and by frequency.

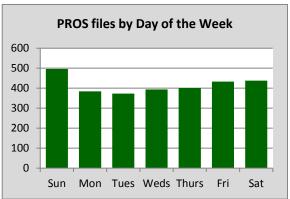


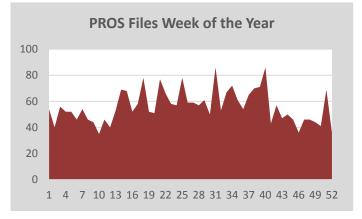


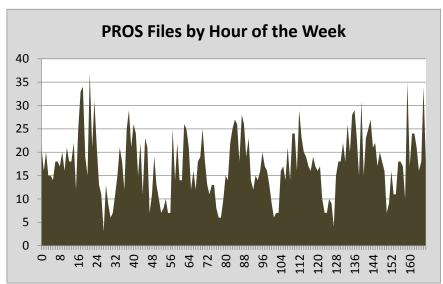


Distribution of Files



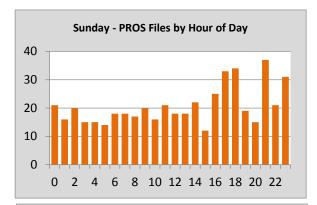


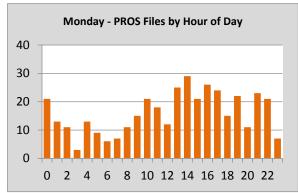


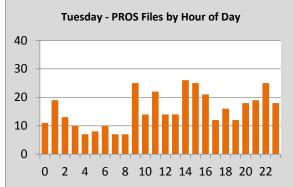


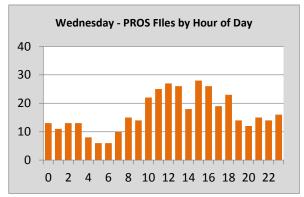


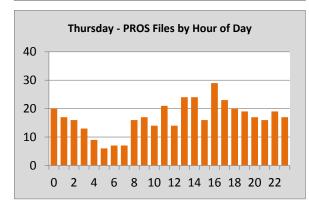
Fort Vermilion Provincial Detachment - Files by Day

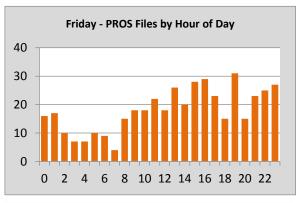


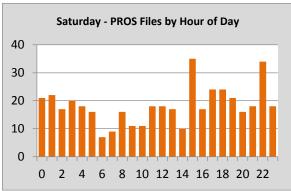


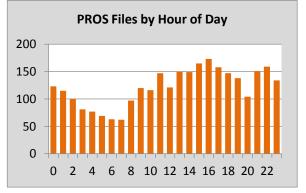












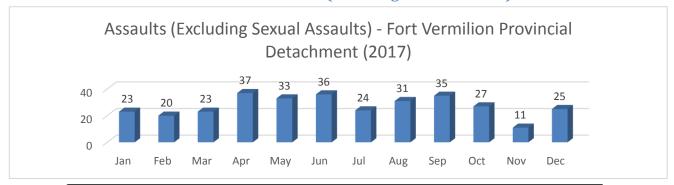


Fort Vermilion Provincial Detachment - Criminal Code Traffic



			C	Criminal Code	e Traffic - Day	y of the Wee	k					
		Sun Mon Tue Wed Thu Fri Sat										
	0	4	3	1			2	5	15			
	1	2			1		1	1	5			
	2							2	2			
	3	3						2	5			
	4	1	3					2	6			
н	5	4	1		1				6			
0	6	2				2		1	5			
u	7								0			
r	8	1		2			1	2	6			
	9	2				1	1		4			
o f	10	1			1	1		1	4			
	11	1	1		2	1	2	1	8			
t	12	1	1		2	1	1	1	7			
h	13	2		1		2	2	2	9			
е	14	1	1	1	3	2	1		9			
D	15				2	1	1	2	6			
а	16	1	1		1		3	4	10			
У	17	4	1		2			3	10			
	18	5			1			6	12			
	19		1		1	1	2	1	6			
	20	3		2	1	2	1	1	10			
	21	7	3	1	1			1	13			
	22	3	2	3	1	2	1	1	13			
	23	2	1	2	1			1	7			
	Total	50	19	13	21	16	19	40				

Fort Vermilion Provincial Detachment - Assaults (Excluding Sexual Assaults)



			Assaults	(Excluding S	exual Assaul	ts) - Day of tl	ne Week		
		Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total
	0	2	1	1		2	2		8
	1	4	2	2	1	4	2	1	16
	2	5	3	2	2	3	1	6	22
	3	6		2	3	3		2	16
	4	3	2		1	4		1	11
١	5	2	2	1	2		2	5	14
Н	6	7	1		2		3	2	15
u	7	2		1	4			1	8
r	8	3	2		2	3	2	2	14
	9	5		3		1	1	2	12
o f	10	2		1	1		1	2	7
•	11	2			2		2	6	12
t	12	3		2	3		2		10
h	13		1	1	2	4			8
е	14	1	2	1	1	1		1	7
D	15	3	1	3	2	3	3	2	17
a	16	4	2	2	1	4	3	2	18
У	17	4	3	2		3	2	3	17
	18	5		1	2	3	1	2	14
	19		3	1		3	1	4	12
	20	2	1	2	5	4	1	1	16
	21	5	2	6		1	3	4	21
	22	1	4	2	5	4	2	1	19
	23	3	1	2		1	2	2	11
	Total	74	33	38	41	51	36	52	

Fort Vermilion Provincial Detachment - Injury & Fatal MVCs



			Assaults	(Excluding S	exual Assaul	ts) - Day of t	he Week		
		Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total
	0								0
	1								0
	2								0
	3								0
	4								0
н	5								0
0	6								0
u	7				1				1
r	8		1		1	1	1		4
	9	1	1				2		4
o f	10					1		1	2
'	11								0
t	12						1		1
h	13	1					1		2
е	14	1		1				1	3
D	15								0
a	16						1		1
у	17								0
	18					1		1	2
	19							1	1
	20			1			1		2
	21	1			1			1	3
	22							1	1
	23							1	1
	Total	4	2	2	3	3	7	7	



Operations

Strategy

Branch

"K" Division

2017 Detachment Profile:

High Level Provincial Detachment

March 23, 2018



The information in this report is based on Line 1 UCR scoring only. This differs from the standard monthly reports that count all lines of scoring. Counting all lines of scoring provides a more complete picture of the criminal activity in a given jursidiction. The move to the Line 1 UCR method to calculate metrics is due to inconsistencies in PROS scoring among several Detachments.

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High Level Provincial Detachment "Actual" - Counts (Line 1 Only)

2013 - 2017

All categories contain "Attempted" and/or "	Completed"						Percent Change	
CATEGORY	Trend	2013	2014	2015	2016	2017	2013-2017	2016-2017
Offences Related to Death		2	2	2	0	1	n/a	n/a
Robbery		2	2	5	6	12	n/a	n/a
Sexual Assaults	<u> </u>	16	12	28	25	32	100%	28%
Other Sexual Offences	✓	4	1	5	4	6	n/a	n/a
Assault		310	321	418	400	486	57%	22%
Kidnapping/Hostage/Abduction	~	2	5	1	10	12	n/a	n/a
Extortion		0	0	0	3	1	n/a	n/a
Criminal Harassment		36	40	50	55	46	28%	-16%
Uttering Threats		66	89	103	103	111	68%	8%
Other Persons	<u> </u>	2	1	6	2	1	n/a	n/a
TOTAL Persons		440	473	618	608	708	61%	16%
Break & Enter		63	75	80	101	64	2%	-37%
Theft of Motor Vehicle		43	37	50	43	35	-19%	-19%
Theft Over \$5,000	<u></u>	4	8	5	4	1	n/a	n/a
Theft Under \$5,000		109	120	152	137	150	38%	9%
Possn Stn Goods		6	14	18	14	14	n/a	n/a
Fraud		26	18	26	48	42	62%	-13%
Arson		6	1	4	5	7	n/a	n/a
Mischief To Property	<u></u>	748	703	1,060	668	624	-17%	-7%
TOTAL Property	\	1,005	976	1,395	1,020	937	-7%	-8%
Offensive Weapons		12	9	14	24	22	83%	-8%
Disturbing the peace	~	357	234	308	230	214	-40%	-7%
Other Criminal Code		269	195	247	408	543	102%	33%
TOTAL Other Criminal Code		638	438	569	662	779	22%	18%
TOTAL CRIMINAL CODE		2,083	1,887	2,582	2,290	2,424	16%	6%

n/a = if count is lower than 20. Percent change is not statistically valid with small numbers



High Level Provincial Detachment

High Level Provincial Detachment "Actual" - Counts (Line 1 Only) 2013 - 2017

All categories contain "Attempted" and/or "Co	mpleted"						Percent	Change
CATEGORY	Trend	2013	2014	2015	2016	2017	2013-2017	2016-2017
Drug Enforcement - Production	/	0	0	1	0	1	n/a	n/a
Drug Enforcement - Possession	\	17	25	24	31	40	135%	29%
Drug Enforcement - Trafficking		18	35	36	43	51	183%	19%
Drug Enforcement - Other		0	0	0	0	2	n/a	n/a
Total Drugs		35	60	61	74	94	169%	27%
Federal - General	\	9	8	16	12	12	n/a	n/a
TOTAL Federal		44	68	77	86	106	141%	23%
Liquor Act		373	501	554	698	755	102%	8%
Other Provincial Stats		159	172	210	202	216	36%	7%
Total Provincial Stats		532	673	764	900	971	83%	8%
Municipal By-laws Traffic	\langle	1	4	1	0	1	n/a	n/a
Municipal By-laws	}	61	48	51	46	49	-20%	7%
Total Municipal	}	62	52	52	46	50	-19%	9%
Fatals		0	0	0	0	4	n/a	n/a
Injury MVC	\	11	9	4	20	8	n/a	n/a
Property Damage MVC (Reportable)		149	128	137	122	122	-18%	0%
Property Damage MVC (Non Reportable)	\	40	37	28	15	22	-45%	47%
TOTAL MVC		200	174	169	157	156	-22%	-1%
Provincial Traffic	{	809	899	450	572	417	-48%	-27%
Other Traffic	>	8	8	1	0	5	n/a	n/a
Criminal Code Traffic		213	148	154	154	133	-38%	-14%

n/a = if count is lower than 20. Percent change is not statistically valid with small numbers

Line 1 Data does not include "Bulk" files/counts



High Level Provincial Detachment

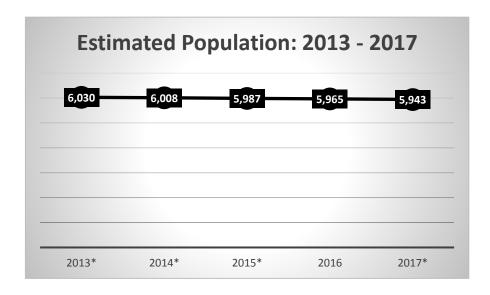
Established Positions

General Duty Members	S	Specialized Sections		
Inspector:	0	GIS	0	
Staff Sergeant:	1	FNP/CTA	0	
Sergeant:	1	FIS	0	
Corporal:	2	Enhanced	3	
Constable:	12	SRO/CPVS/PDS:	1	
Total General Duty:	16	PS	4	

2017 Total RM's (all positions): 20
RM's Used for Metrics*: 16

Detachment Area Population

The 2016 Census population for the High Level Provincial Detachment was 5,965. There was an estimated 1.4% decrease in population between 2013 and 2017.



^{*}The Detachment area population is estimated from the 2011 and 2016 Census. The difference between the two Census calculations is averaged over the 5 year time period using a simple linear slope.

^{*}RM counts used to calculate CC/RM and PPR do not include FIS, PDS, Enhanced Positions, or CTA/FNP. GIS positions are only included if the position is specific to the Detachment.



Detachment Metrics

High Level Provincial Detachment 2017 Metrics								
Metric	2013	2014	2015	2016	2017			
CC/RM	130.2	111.0	161.4	143.1	151.5			
CSI	218.4	243.5	319.9	293.5	n/a			
CC/1000	345.5	314.1	431.3	383.9	407.8			
PPR	377	353	374	373	371			

Criminal Code per Regular Member (CC/RM):

Criminal code incidents per Regular Member refers to the proportion of criminal code incidents to the number of police officers.

Crime Severity Index (CSI)

The Crime Severity Index tracks changes in the severity of police-reported crime by accounting for both the amount of crime reported by police in a given jurisdiction and the relative seriousness of these crimes. It tells us not only how much crime is coming to the attention of police, but also about the seriousness of that crime.

By design, the specific Crime Severity Index value in a given jurisdiction depends on its mix of crimes and their relative seriousness. If a jurisdiction has a high proportion of less serious, and hence lower-weighted, offences, it will have a lower Index value. Conversely, a jurisdiction with a high proportion of more serious crimes will have a higher Index value. The base line for measurement of the CSI is 100.

Detachments with a population less 5,000 should compare CSI rates with caution. A few serious files could cause large increases the overall CSI. The 2017 CSI will be published in July or August, 2018.

Criminal Code Cases per 1,000 (CC/1000):

The traditional crime rate is expressed as a rate per 1,000 population. The crime rate is calculated by summing all Criminal Code incidents and dividing by the population.

Police to Population Ratio (PPR):

The police to population ratio (PPR) quantifies the relationship between the number of police officers and the total population served.



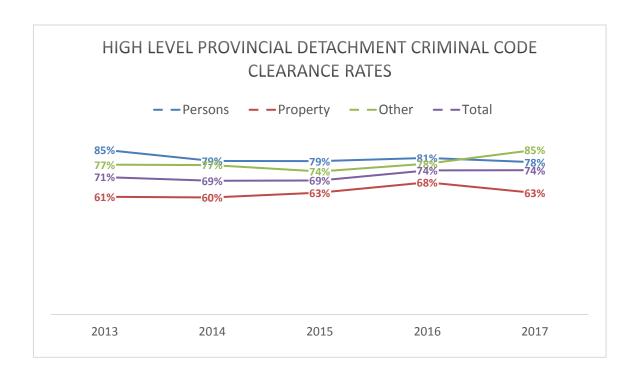
HOTAL CANADIAN MOONTED POLICE V GENDARMENIE ROTALE DO CANADA

High Level Provincial Detachment

Clearance Rates

When a police investigation leads to the identification of a suspect against whom a charge could be laid, then that incident can be cleared. Criminal incidents can either be "cleared by charge" or "cleared otherwise". When an information is laid against the suspect (i.e., the person is formally charged), then from a statistical point of view the related actual incident can be cleared by charge. In cases where the police do not lay an information, even though they have identified a suspect and have enough evidence to support the laying of such, the incident is cleared otherwise.

High Level Provincial Detachment Criminal Code Clearance Rates							
CC Category	2013	2014	2015	2016	2017		
Persons	85%	79%	79%	81%	78%		
Property	61%	60%	63%	68%	63%		
Other	77%	77%	74%	78%	85%		
Total	71%	69%	69%	74%	74%		



Adults Charged

Adults Charged in Criminal Code Offences								
CC Category	Trend	2013	2014	2015	2016	2017		
Persons		209	219	270	269	310		
Property		96	107	104	113	76		
Other)	333	193	175	296	426		
Total		638	519	549	678	812		

There were 812 people charged with Criminal Code Offences in 2017. This represents a 19.8% increase from 2016. In 2017 adult males accounted for 70.5% of those charged.

Youth Charged

Youths Charged and Not Charged in Criminal Code Offences								
CC Category	Trend	2013	2014	2015	2016	2017		
Persons	>	30	12	28	18	19		
Property		44	33	40	34	32		
Other		16	5	11	21	24		
Total	\	90	50	79	73	75		

There were 75 youth charged (or not charged) with Criminal Code Offences in 2017. This represents a 2.7% increase from 2016.

Top Youth Involved File Types

Top Youth Involved File Types										
File Type Trend 2013 2014 2015 2016 2017										
Mischief	\	19	10	20	16	13				
Assault	~	15	7	13	9	9				
Fail to comply/appear		0	0	0	1	7				
Assault With Weapon / CBH	~	3	3	4	1	6				
Break and Enter - Business	~	1	4	3	2	6				



High Level Provincial Detachment Clearance Rates - by Category 2013 - 2017

All categories contain "Attempted" and/or "Completed"

CATEGORY	Trend	2013	2014	2015	2016	2017
Offences Related to Death	~	100.0%	50.0%	100.0%	n/a	0.0%
Robbery	<u> </u>	100.0%	50.0%	40.0%	100.0%	41.7%
Sexual Assaults	\	106.3%	83.3%	57.1%	84.0%	59.4%
Other Sexual Offences		100.0%	100.0%	80.0%	100.0%	33.3%
Assault		87.1%	80.7%	83.3%	79.8%	83.7%
Kidnapping/Hostage/Abduction		150.0%	100.0%	100.0%	100.0%	66.7%
Extortion		n/a	n/a	n/a	33.3%	100.0%
Criminal Harassment		72.2%	70.0%	62.0%	74.5%	56.5%
Uttering Threats		74.2%	76.4%	80.6%	84.5%	77.5%
Other Persons	/	0.0%	100.0%	16.7%	50.0%	100.0%
TOTAL Persons		84.8%	79.1%	79.0%	80.6%	78.4%
Break & Enter		42.9%	40.0%	36.3%	52.5%	39.1%
Theft of Motor Vehicle		39.5%	43.2%	36.0%	41.9%	65.7%
Theft Over \$5,000	<	50.0%	12.5%	40.0%	0.0%	0.0%
Theft Under \$5,000		32.1%	37.5%	40.8%	41.6%	36.0%
Possn Stn Goods	\	100.0%	71.4%	83.3%	64.3%	35.7%
Fraud		61.5%	44.4%	53.8%	54.2%	33.3%
Arson	\	0.0%	100.0%	25.0%	20.0%	0.0%
Mischief To Property		67.6%	67.9%	69.2%	79.3%	74.5%
TOTAL Property		60.6%	60.2%	62.7%	68.0%	62.5%
Offensive Weapons		75.0%	77.8%	50.0%	58.3%	77.3%
Disturbing the peace		63.9%	65.0%	65.3%	69.6%	74.8%
Other Criminal Code		94.8%	91.3%	85.4%	83.3%	89.0%
TOTAL Other Criminal Code		77.1%	76.9%	73.6%	77.6%	84.7%
TOTAL CRIMINAL CODE		70.8%	68.8%	69.0%	74.1%	74.3%



High Level Provincial Detachment Clearance Rates - by Category 2013 - 2017

All categories contain "Attempted" and/or "Completed"

CATEGORY	Trend	2013	2014	2015	2016	2017
Drug Enforcement - Production		n/a	n/a	0.0%	n/a	0.0%
Drug Enforcement - Possession		70.6%	68.0%	66.7%	58.1%	82.5%
Drug Enforcement - Trafficking	\	38.9%	45.7%	27.8%	20.9%	33.3%
Drug Enforcement - Other		n/a	n/a	n/a	n/a	0.0%
Total Drugs	\	54.3%	55.0%	42.6%	36.5%	53.2%
Federal - General	<u> </u>	22.2%	25.0%	31.3%	58.3%	33.3%
TOTAL FEDERAL		47.7%	51.5%	40.3%	39.5%	50.9%
Liquor Act		87.4%	79.8%	69.5%	87.2%	87.2%
Other Provincial Stats		34.6%	20.3%	26.7%	36.1%	36.1%
Total Provincial Stats	\	71.6%	64.6%	57.7%	75.8%	75.8%
Municipal By-laws Traffic	<u> </u>	0.0%	50.0%	0.0%	n/a	0.0%
Municipal By-laws	~	49.2%	58.3%	37.3%	54.3%	51.0%
Total Municipal	~	48.4%	57.7%	36.5%	54.3%	50.0%
Fatals		n/a	n/a	n/a	n/a	0.0%
Injury MVC		9.1%	11.1%	50.0%	45.0%	37.5%
Property Damage MVC (Reportable)	\	16.8%	19.5%	14.6%	32.0%	23.8%
Property Damage MVC (Non Reportable)	~	5.0%	5.4%	0.0%	26.7%	4.5%
TOTAL MVC	~	14.0%	16.1%	13.0%	33.1%	21.2%
Provincial Traffic	\	80.7%	82.9%	54.0%	73.4%	70.3%
Other Traffic		37.5%	12.5%	0.0%	n/a	20.0%
Criminal Code Traffic		44.6%	33.8%	33.1%	48.1%	45.9%



Provincial Detachment Averages

Comparisons between detachments should be made with caution as each detachment has unique issues due to location, population, demographics and other factors.

Provincial Detachments with Under 5,000 Population (34 Detachments)

Metric	2013	2014	2015	2016	2017
CC/RM	77	71	71	74	78
CC/1000	136	131	133	139	148
CSI (Average Rate)	153.9	155.7	146.0	157.0	n/a
PPR	561	545	535	532	529
Clearance Rates					
CC Persons	87%	89%	87%	81%	76%
CC Property	47%	46%	40%	33%	33%
CC Other	65%	73%	73%	68%	71%
Total CC	60%	62%	57%	51%	50%

Provincial Detachments with 5,000 - 10,000 Population (49 Detachments)

Metric	2013	2014	2015	2016	2017
CC/RM	86	87	99	98	104
CC/1000	100	104	117	116	121
CSI (Average Rate)	101.4	109.1	133.4	134.6	n/a
PPR	857	835	846	847	855
Clearance Rates					
CC Persons	81%	79%	79%	79%	73%
CC Property	36%	34%	30%	28%	25%
CC Other	62%	59%	59%	63%	58%
Total CC	53%	50%	46%	45%	42%

Populations calculated from the 2016 Census



Provincial Detachment Averages (cont'd.)

Comparisons between detachments should be made with caution as each detachment has unique issues due to location, population, demographics and other factors.

Provincial Detachments with 10,000 - 20,000 Population (16 Detachments)

Metric	2013	2014	2015	2016	2017
CC/RM	89	90	102	103	112
CC/1000	74	79	91	91	97
CSI (Average Rate)	84.3	91.9	112.5	110.2	n/a
PPR	1,195	1,139	1,115	1,135	1,155
Clearance Rates					
CC Persons	77%	81%	78%	78%	71%
CC Property	27%	24%	23%	21%	17%
CC Other	65%	67%	61%	64%	59%
Total CC	46%	44%	40%	39%	32%

Provincial Detachments with greater than 20,000 Population (5 Detachments)

Metric	2013	2014	2015	2016	2017
CC/RM	85	83	108	103	102
CC/1000	60	61	80	74	73
CSI (Average Rate)	61.0	66.1	93.6	87.2	n/a
PPR	1,416	1,348	1,349	1,392	1,393
Clearance Rates		-			
CC Persons	77%	76%	72%	68%	67%
CC Property	20%	17%	15%	15%	14%
CC Other	51%	47%	42%	47%	46%
Total CC	39%	35%	30%	30%	29%

Populations calculated from the 2016 Census



"K" Division

Operations

Strategy

Branch

CompStat

Strategic and Performance Planning

High Level Provincial Detachment

January - December, 2017

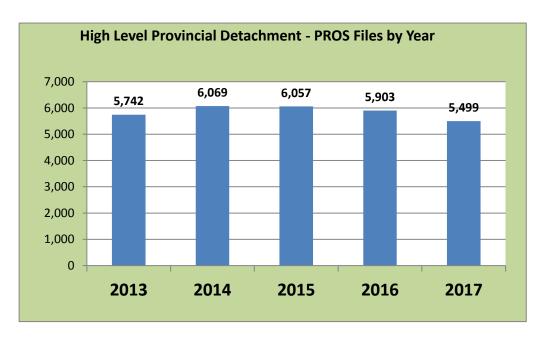
Date: February 5, 2018



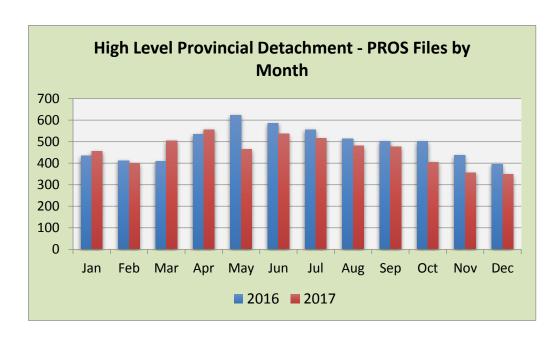
High Level Provincial Detachment

File Counts

Based on PROS data, the High Level Provincial Detachment generated 5,499 files between January - December, 2017. This includes calls for service from the public as well as self-generated and proactive files. There was a decrease of 6.8% in 2017 when compared to 2016.



In 2017 April had the most files generated (2016: May), while December had the least. (2016: December).





High Level Provincial Detachment

Generated file times:

The following chart illustrates when all PROS files 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 (columns) and each hour of the day (rows).

Saturday had the most files generated, while Monday had the least.

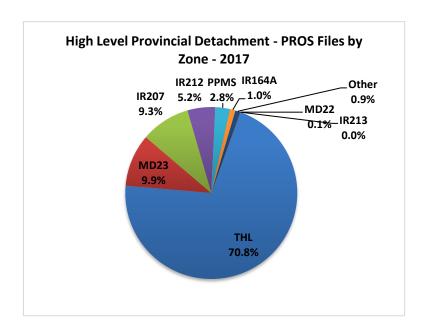
					Day				
		Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total
	0	33	36	34	36	40	31	46	256
	1	49	21	19	29	25	35	38	216
	2	38	16	14	22	22	33	50	195
	3	42	15	13	13	14	17	35	149
	4	28	13	4	8	11	14	29	107
١	5	17	13	8	13	9	9	19	88
Н	6	21	3	15	7	9	11	23	89
u	7	17	6	11	16	16	14	22	102
r	8	11	15	22	20	18	20	23	129
	9	17	31	30	39	33	30	15	195
o f	10	17	20	21	20	28	26	17	149
•	11	28	24	26	33	27	35	29	202
t	12	29	114	20	27	25	25	47	287
h	13	24	20	32	31	40	42	38	227
е	14	27	43	42	47	42	42	47	290
D	15	33	38	51	44	39	52	47	304
а	16	35	36	60	52	52	45	40	320
У	17	38	36	47	48	45	42	49	305
	18	31	38	47	38	50	58	48	310
	19	42	43	45	44	49	60	64	347
	20	38	49	47	39	43	61	54	331
	21	43	38	43	45	47	57	36	309
	22	42	38	43	36	40	65	55	319
	23	35	18	37	35	36	58	54	273
	Total	735	724	731	742	760	882	925	



High Level Provincial Detachment

File Generation by Zone:

The following graph and table shows a break-down of where files were generated in 2017 as well as a comparison to previous years for how many files were generated in each. The zone 'Other' is used for files that were improperly zoned. In 2017 the zone 'THL' had the most files generated.



High	High Level Provincial Detachment - PROS Files by Zone											
Zone	2013	2014	2015	2016	2017							
THL	3,367	3,750	3,932	4,032	3,893							
MD23	875	975	691	648	543							
IR207	699	641	718	590	512							
IR212	435	367	414	301	287							
PPMS	182	209	189	215	152							
IR164A	78	53	61	64	56							
Other	103	70	50	51	52							
MD22	2	3	1	1	3							
IR213	1	1	1	1	1							



High Level Provincial Detachment

Public Calls for Service (CIIDS Files):

The following chart shows calls for service for 2017 broken down by day and hour of the day. There were 1,716 self-generated, front counter and proactive files created in 2017 accounting for 31.2% of all files generated. There were 3,783 calls for service from the public through the OCC in 2017.

When just OCC calls for service are considered, Saturday had the most calls for service while Monday had the least.

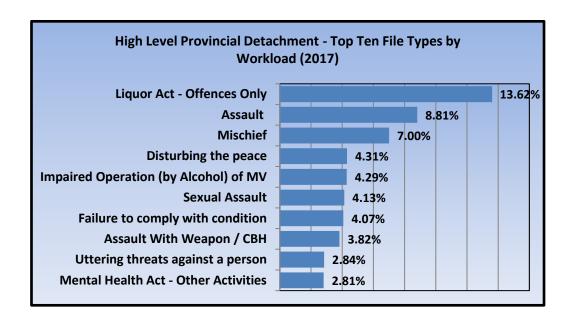
					Day				
		Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total
	0	22	23	23	29	34	23	35	189
	1	43	17	16	25	20	30	30	181
	2	33	14	11	16	20	30	32	156
	3	31	11	10	10	10	14	30	116
	4	25	10	4	7	10	12	24	92
Н	5	13	12	7	12	9	9	13	75
0	6	18	3	15	7	9	11	22	85
u	7	13	6	10	16	16	14	21	96
r	8	11	9	18	12	15	18	22	105
	9	16	18	10	10	12	17	12	95
o f	10	14	8	11	10	12	18	17	90
	11	25	9	9	15	10	21	27	116
t	12	24	8	14	15	11	14	34	120
h	13	18	7	15	14	11	26	35	126
е	14	18	12	12	20	12	11	34	119
D	15	32	15	23	20	13	26	43	172
а	16	29	19	27	23	23	19	25	165
У	17	36	23	31	38	37	27	43	235
	18	27	29	40	29	35	44	39	243
	19	32	39	37	35	34	42	52	271
	20	31	37	37	27	31	42	41	246
	21	33	29	35	36	31	45	29	238
	22	32	34	33	30	33	43	42	247
	23	30	13	28	26	29	41	38	205
	Total	606	405	476	482	477	597	740	

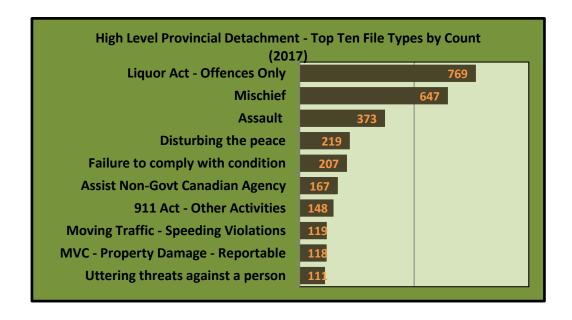


High Level Provincial Detachment

Top Ten File Types by Workload and by File Count:

The two graphs below show the top 10 files types that were generated in 2017 both by estimated workload and by frequency.

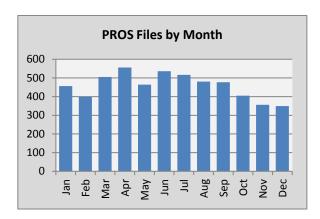


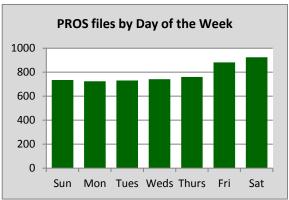


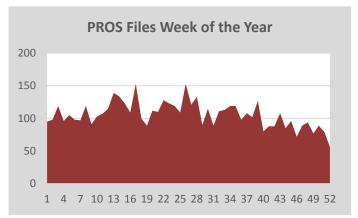


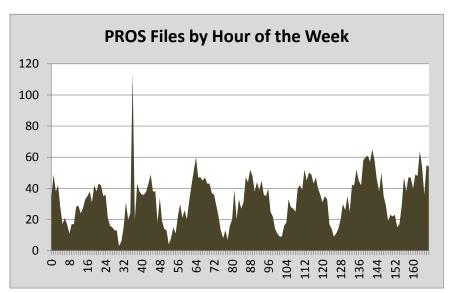
High Level Provincial Detachment

Distribution of Files



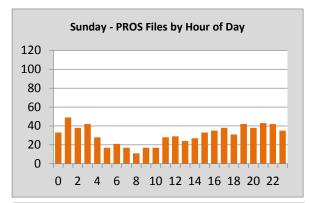


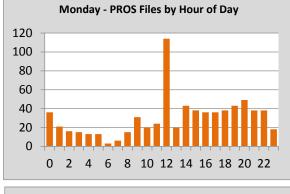


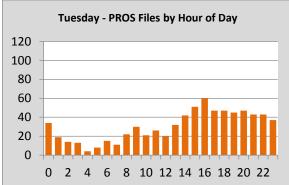


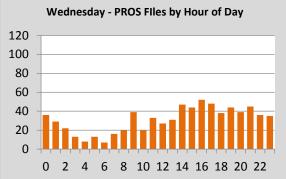


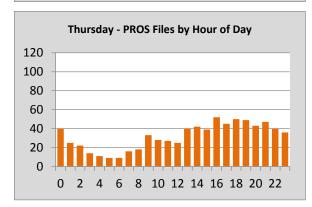
High Level Provincial Detachment - Files by Day

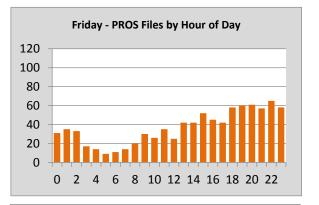


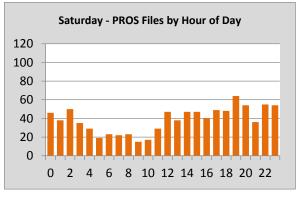


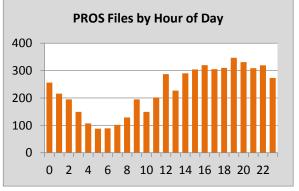




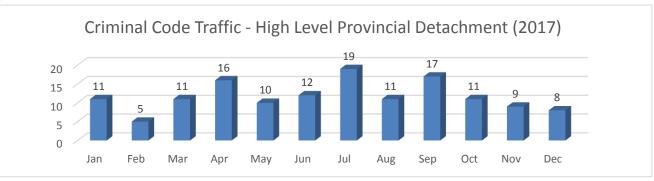






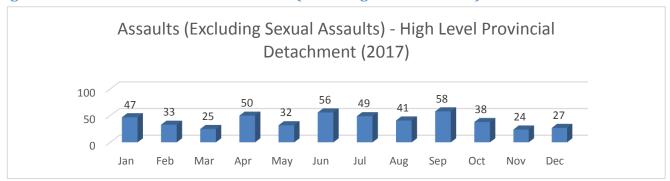


High Level Provincial Detachment - Criminal Code Traffic



		Criminal Code Traffic - Day of the Week									
		Sun Mon Tue Wed Thu Fri Sat									
	0	4			1	1	1	2	9		
	1	3				1	1	2	7		
	2	2			1		2	3	8		
	3	2	1	1	1		1	3	9		
	4	4	1		1	3		2	11		
н	5	1						1	2		
0	6	1		1				1	3		
u	7	2			1		1		4		
r	8			1	1		1	1	4		
	9						1	1	2		
o f	10	1					1	1	3		
	11	1			1				2		
t	12	3						1	4		
h	13	1				2	1		4		
е	14	2			2			2	6		
D	15		1			1	1	3	6		
а	16	1	1			1	1		4		
У	17							1	1		
	18	1	1				1	1	4		
	19	1	1		1			1	4		
	20	1	4			1	1	1	8		
	21	3		2	1	2	2	1	11		
	22	4	1			1	1	5	12		
	23	3			1		1	7	12		
	Total	41	11	5	12	13	18	40			

High Level Provincial Detachment - Assaults (Excluding Sexual Assaults)



			Assaults	(Excluding S	exual Assaul	ts) - Day of tl	he Week			
		Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	
	0	2	4	2	5	4	4	3	24	
	1	13	2	2	1	4	4	4	30	
	2	8	4	2	4	1	2	7	28	
	3	6	1	2		1		4	14	
	4	7	1		2	1	4	6	21	
н	5	1	3	1	3		2	3	13	
0	6	6					3	4	13	
u	7	3	1	2	2	2		3	13	
r	8	2		1		1	3	2	9	
	9	3	1			2	2	3	11	
o f	10	1	1	2	1	2		3	10	
-	11	3	1	1			4	4	13	
t	12	3	2	1	4		5	5	20	
h	13		2	3	6	4	3	5	23	
е	14	5	1	1	2		1	3	13	
D	15	9	1	4	5	1	2	1	23	
а	16	1	3	5	3	4	2	6	24	
У	17	2	2		3	4	4	5	20	
	18	5	4	3	2	6	4	4	28	
	19	3	2	2	5	2	3	7	24	
	20	4	5	3	5	3	5	7	32	
	21	8	3	3	6	2		5	27	
	22	3	3	1	1	4	5	4	21 26	
	23 4 5 5 2 3 7									
	Total	102	47	46	65	50	65	105		

High Level Provincial Detachment - Injury & Fatal MVCs



		Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total
	0								0
	1								0
	2								0
	3								0
	4								0
н	5								0
0	6								0
u	7						1	1	2
r	8			1					1
	9								0
o f	10					1			1
	11								0
t	12								0
h	13								0
е	14				1			2	3
D	15								0
а	16								0
У	17								0
	18								0
	19	1							1
	20	1							1
	21								0
	22	1		1			1		1
	23 Total	3	0	2	1	1	2	3	2
	IUlai	3	U		1	1		3	



Operations

Strategy

Branch

"K" Division

2017 Detachment Profile:

Chateh Provincial Detachment



Chateh Provincial Detachment

The information in this report is based on Line 1 UCR scoring only. This differs from the standard monthly reports that count all lines of scoring. Counting all lines of scoring provides a more complete picture of the criminal activity in a given jursidiction. The move to the Line 1 UCR method to calculate metrics is due to inconsistencies in PROS scoring among several Detachments.

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Chateh Provincial Detachment "Actual" - Counts (Line 1 Only) 2013 - 2017

All categories contain "Attempted" and/or "Completed"							Percent Change		
CATEGORY	Trend	2013	2014	2015	2016	2017	2013-2017	2016-2017	
Offences Related to Death	∼	0	1	0	2	0	n/a	n/a	
Robbery	<u> </u>	5	3	5	3	1	n/a	n/a	
Sexual Assaults	~	10	11	8	18	10	n/a	n/a	
Other Sexual Offences		1	3	2	2	1	n/a	n/a	
Assault		254	221	220	237	203	-20%	-14%	
Kidnapping/Hostage/Abduction	/	1	4	4	2	6	n/a	n/a	
Extortion		0	0	0	0	0	n/a	n/a	
Criminal Harassment		25	15	11	13	8	n/a	n/a	
Uttering Threats		38	50	45	26	24	-37%	-8%	
Other Persons	^	0	0	0	3	0	n/a	n/a	
TOTAL Persons		334	308	295	306	253	-24%	-17%	
Break & Enter	~	37	48	33	14	28	-24%	100%	
Theft of Motor Vehicle		40	18	12	11	13	n/a	n/a	
Theft Over \$5,000	^	0	1	0	2	1	n/a	n/a	
Theft Under \$5,000		41	35	20	21	26	-37%	24%	
Possn Stn Goods	✓	6	2	11	3	3	n/a	n/a	
Fraud	~	6	3	4	2	6	n/a	n/a	
Arson	<u> </u>	2	8	2	2	3	n/a	n/a	
Mischief To Property		680	634	475	553	686	1%	24%	
TOTAL Property)	812	749	557	608	766	-6%	26%	
Offensive Weapons	\	9	8	6	4	7	n/a	n/a	
Disturbing the peace		104	156	201	157	116	12%	-26%	
Other Criminal Code		494	126	159	184	146	-70%	-21%	
TOTAL Other Criminal Code		607	290	366	345	269	-56%	-22%	
TOTAL CRIMINAL CODE		1,753	1,347	1,218	1,259	1,288	-27%	2%	

n/a = if count is lower than 20. Percent change is not statistically valid with small numbers



Chateh Provincial Detachment

Chateh Provincial Detachment "Actual" - Counts (Line 1 Only) 2013 - 2017

All categories contain "Attempted" and/or "Completed"							Percent Change		
CATEGORY	Trend	2013	2014	2015	2016	2017	2013-2017	2016-2017	
Drug Enforcement - Production		0	0	0	0	0	n/a	n/a	
Drug Enforcement - Possession	1	10	11	2	3	3	n/a	n/a	
Drug Enforcement - Trafficking	/	5	7	3	2	2	n/a	n/a	
Drug Enforcement - Other		0	0	0	0	0	n/a	n/a	
Total Drugs	7	15	18	5	5	5	n/a	n/a	
Federal - General	>	11	5	2	6	0	n/a	n/a	
TOTAL Federal	}	26	23	7	11	5	n/a	n/a	
Liquor Act	\rangle	225	51	27	142	187	-17%	32%	
Other Provincial Stats	\	55	56	48	69	66	20%	-4%	
Total Provincial Stats	>	280	107	75	211	253	-10%	20%	
Municipal By-laws Traffic		0	0	0	0	0	n/a	n/a	
Municipal By-laws		0	0	0	3	3	n/a	n/a	
Total Municipal		0	0	0	3	3	n/a	n/a	
Fatals		0	0	0	0	0	n/a	n/a	
Injury MVC	1	3	3	1	1	1	n/a	n/a	
Property Damage MVC (Reportable))	22	14	9	12	14	n/a	n/a	
Property Damage MVC (Non Reportable)	\	5	8	1	3	1	n/a	n/a	
TOTAL MVC	>	30	25	11	16	16	n/a	n/a	
Provincial Traffic	}	95	61	45	84	88	-7%	5%	
Other Traffic	/	0	1	0	0	3	n/a	n/a	
Criminal Code Traffic		63	88	84	76	42	-33%	-45%	

n/a = if count is lower than 20. Percent change is not statistically valid with small numbers

Line 1 Data does not include "Bulk" files/counts



Chateh Provincial Detachment

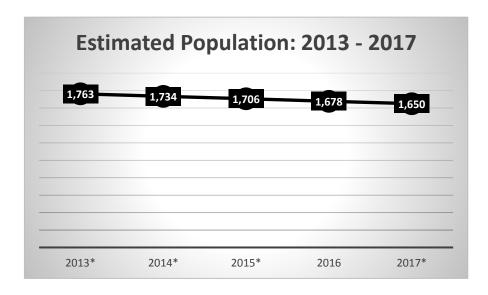
Established Positions

General Duty Members	3	Specialized Sections				
Inspector:	0	GIS	0			
Staff Sergeant:	0	FNP/CTA	0			
Sergeant:	1	FIS	0			
Corporal:	1	Enhanced	0			
Constable:	8	SRO/CPVS/PDS:	0			
Total General Duty:	10	PS	3			

2017 Total RM's (all positions): 10
RM's Used for Metrics*: 10

Detachment Area Population

The 2016 Census population for the Chateh Provincial Detachment was 1,678. There was an estimated 6.4% decrease in population between 2013 and 2017.



^{*}The Detachment area population is estimated from the 2011 and 2016 Census. The difference between the two Census calculations is averaged over the 5 year time period using a simple linear slope.

^{*}RM counts used to calculate CC/RM and PPR do not include FIS, PDS, Enhanced Positions, or CTA/FNP. GIS positions are only included if the position is specific to the Detachment.



Chateh Provincial Detachment

Detachment Metrics

	Chateh Provincial Detachment 2017 Metrics											
Metric	2017											
CC/RM	194.8	134.7	121.8	125.9	128.8							
CSI	533.6	599.8	421.5	414.5	n/a							
CC/1000	994.6	776.6	713.9	750.3	780.7							
PPR	196	173	171	168	165							

Criminal Code per Regular Member (CC/RM):

Criminal code incidents per Regular Member refers to the proportion of criminal code incidents to the number of police officers.

Crime Severity Index (CSI)

The Crime Severity Index tracks changes in the severity of police-reported crime by accounting for both the amount of crime reported by police in a given jurisdiction and the relative seriousness of these crimes. It tells us not only how much crime is coming to the attention of police, but also about the seriousness of that crime.

By design, the specific Crime Severity Index value in a given jurisdiction depends on its mix of crimes and their relative seriousness. If a jurisdiction has a high proportion of less serious, and hence lower-weighted, offences, it will have a lower Index value. Conversely, a jurisdiction with a high proportion of more serious crimes will have a higher Index value. The base line for measurement of the CSI is 100.

Detachments with a population less 5,000 should compare CSI rates with caution. A few serious files could cause large increases the overall CSI. The 2017 CSI will be published in July or August, 2018.

Criminal Code Cases per 1,000 (CC/1000):

The traditional crime rate is expressed as a rate per 1,000 population. The crime rate is calculated by summing all Criminal Code incidents and dividing by the population.

Police to Population Ratio (PPR):

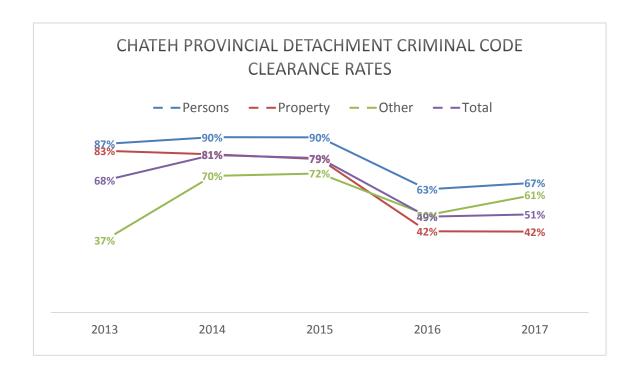
The police to population ratio (PPR) quantifies the relationship between the number of police officers and the total population served.



Clearance Rates

When a police investigation leads to the identification of a suspect against whom a charge could be laid, then that incident can be cleared. Criminal incidents can either be "cleared by charge" or "cleared otherwise". When an information is laid against the suspect (i.e., the person is formally charged), then from a statistical point of view the related actual incident can be cleared by charge. In cases where the police do not lay an information, even though they have identified a suspect and have enough evidence to support the laying of such, the incident is cleared otherwise.

Chateh Provincial Detachment Criminal Code Clearance Rates											
CC Category	2013	2014	2015	2016	2017						
Persons	87%	90%	90%	63%	67%						
Property	83%	81%	79%	42%	42%						
Other	37%	70%	72%	50%	61%						
Total	68%	81%	79%	49%	51%						



Adults Charged

	Adults Charged in Criminal Code Offences										
CC Category	Trend	2013	2014	2015	2016	2017					
Persons		88	134	140	127	95					
Property	\	21	15	25	13	12					
Other)	76	60	57	89	102					
Total		185	209	222	229	209					

There were 209 people charged with Criminal Code Offences in 2017. This represents a 8.7% decrease from 2016. In 2017 adult males accounted for 70.4% of those charged.

Youth Charged

Yo	Youths Charged and Not Charged in Criminal Code Offences										
CC Category	Trend	2013	2014	2015	2016	2017					
Persons	/	35	25	9	10	7					
Property	/	60	42	27	17	6					
Other	/	25	22	17	6	4					
Total	/	120	89	53	33	17					

There were 17 youth charged (or not charged) with Criminal Code Offences in 2017. This represents a 48.5% decrease from 2016.

Top Youth Involved File Types

Top Youth Involved File Types										
File Type	Trend	2013	2014	2015	2016	2017				
Assault	}	12	11	5	6	5				
Mischief		47	24	11	10	4				
Liquor Act - Offences Only		4	1	2	4	4				
Fail to comply probation order	~~	1	2	1	4	2				
Assault With Weapon / CBH		11	5	0	1	2				



Chateh Provincial Detachment

Chateh Provincial Detachment Clearance Rates - by Category 2013 - 2017

All categories contain "Attempted" and/or "Completed"

CATEGORY	Trend	2013	2014	2015	2016	2017
Offences Related to Death		n/a	100.0%	n/a	100.0%	n/a
Robbery		100.0%	66.7%	80.0%	66.7%	100.0%
Sexual Assaults		60.0%	90.9%	100.0%	61.1%	60.0%
Other Sexual Offences	$\left\langle \right\rangle$	100.0%	0.0%	0.0%	100.0%	100.0%
Assault		85.8%	91.0%	90.9%	66.2%	67.5%
Kidnapping/Hostage/Abduction		100.0%	100.0%	100.0%	100.0%	100.0%
Extortion		n/a	n/a	n/a	n/a	n/a
Criminal Harassment		96.0%	86.7%	72.7%	38.5%	62.5%
Uttering Threats		92.1%	94.0%	93.3%	42.3%	54.2%
Other Persons	\	n/a	n/a	n/a	66.7%	n/a
TOTAL Persons	}	86.8%	90.3%	90.2%	63.4%	66.8%
Break & Enter		32.4%	33.3%	39.4%	28.6%	10.7%
Theft of Motor Vehicle	/	55.0%	44.4%	25.0%	0.0%	15.4%
Theft Over \$5,000	\	n/a	200.0%	n/a	50.0%	0.0%
Theft Under \$5,000)	46.3%	42.9%	25.0%	19.0%	26.9%
Possn Stn Goods	{	50.0%	50.0%	45.5%	66.7%	33.3%
Fraud		33.3%	66.7%	75.0%	50.0%	0.0%
Arson		0.0%	25.0%	100.0%	50.0%	0.0%
Mischief To Property		90.9%	89.0%	86.1%	43.6%	44.6%
TOTAL Property		83.3%	81.4%	79.0%	41.8%	41.6%
Offensive Weapons		33.3%	75.0%	83.3%	75.0%	85.7%
Disturbing the peace	\ \	74.0%	63.5%	79.6%	36.9%	30.2%
Other Criminal Code		29.6%	78.6%	61.0%	60.9%	83.6%
TOTAL Other Criminal Code		37.2%	70.3%	71.6%	50.1%	60.6%
TOTAL CRIMINAL CODE		68.0%	81.1%	79.5%	49.3%	50.5%



Chateh Provincial Detachment Clearance Rates - by Category 2013 - 2017

All categories contain "Attempted" and/or "Completed"

CATEGORY	Trend	2013	2014	2015	2016	2017
Drug Enforcement - Production		n/a	n/a	n/a	n/a	n/a
Drug Enforcement - Possession	~	90.0%	90.9%	50.0%	100.0%	33.3%
Drug Enforcement - Trafficking		0.0%	0.0%	0.0%	0.0%	0.0%
Drug Enforcement - Other		n/a	n/a	n/a	n/a	n/a
Total Drugs	~	60.0%	55.6%	20.0%	60.0%	20.0%
Federal - General	~	36.4%	40.0%	0.0%	16.7%	n/a
TOTAL FEDERAL	~	50.0%	52.2%	14.3%	36.4%	20.0%
Liquor Act		84.4%	78.4%	77.8%	77.5%	75.4%
Other Provincial Stats		23.6%	25.0%	6.3%	2.9%	6.1%
Total Provincial Stats	\	72.5%	50.5%	32.0%	53.1%	57.3%
Municipal By-laws Traffic		n/a	n/a	n/a	n/a	n/a
Municipal By-laws		n/a	n/a	n/a	0.0%	0.0%
Total Municipal		n/a	n/a	n/a	0.0%	0.0%
Fatals		n/a	n/a	n/a	n/a	n/a
Injury MVC	_	33.3%	33.3%	100.0%	0.0%	0.0%
Property Damage MVC (Reportable)	✓	18.2%	35.7%	77.8%	0.0%	0.0%
Property Damage MVC (Non Reportable)		0.0%	12.5%	0.0%	0.0%	0.0%
TOTAL MVC	~	16.7%	28.0%	72.7%	0.0%	0.0%
Provincial Traffic		53.7%	54.1%	42.2%	54.8%	78.4%
Other Traffic		n/a	0.0%	n/a	n/a	33.3%
Criminal Code Traffic		31.7%	30.7%	25.0%	34.2%	33.3%



Provincial Detachment Averages

Comparisons between detachments should be made with caution as each detachment has unique issues due to location, population, demographics and other factors.

Provincial Detachments with Under 5,000 Population (34 Detachments)

Metric	2013	2014	2015	2016	2017
CC/RM	77	71	71	74	78
CC/1000	136	131	133	139	148
CSI (Average Rate)	153.9	155.7	146.0	157.0	n/a
PPR	561	545	535	532	529
Clearance Rates					
CC Persons	87%	89%	87%	81%	76%
CC Property	47%	46%	40%	33%	33%
CC Other	65%	73%	73%	68%	71%
Total CC	60%	62%	57%	51%	50%

Provincial Detachments with 5,000 - 10,000 Population (49 Detachments)

Metric	2013	2014	2015	2016	2017
CC/RM	86	87	99	98	104
CC/1000	100	104	117	116	121
CSI (Average Rate)	101.4	109.1	133.4	134.6	n/a
PPR	857	835	846	847	855
Clearance Rates					
CC Persons	81%	79%	79%	79%	73%
CC Property	36%	34%	30%	28%	25%
CC Other	62%	59%	59%	63%	58%
Total CC	53%	50%	46%	45%	42%

Populations calculated from the 2016 Census



Provincial Detachment Averages (cont'd.)

Comparisons between detachments should be made with caution as each detachment has unique issues due to location, population, demographics and other factors.

Provincial Detachments with 10,000 - 20,000 Population (16 Detachments)

Metric	2013	2014	2015	2016	2017
CC/RM	89	90	102	103	112
CC/1000	74	79	91	91	97
CSI (Average Rate)	84.3	91.9	112.5	110.2	n/a
PPR	1,195	1,139	1,115	1,135	1,155
Clearance Rates					
CC Persons	77%	81%	78%	78%	71%
CC Property	27%	24%	23%	21%	17%
CC Other	65%	67%	61%	64%	59%
Total CC	46%	44%	40%	39%	32%

Provincial Detachments with greater than 20,000 Population (5 Detachments)

Metric	2013	2014	2015	2016	2017
CC/RM	85	83	108	103	102
CC/1000	60	61	80	74	73
CSI (Average Rate)	61.0	66.1	93.6	87.2	n/a
PPR	1,416	1,348	1,349	1,392	1,393
Clearance Rates		-			
CC Persons	77%	76%	72%	68%	67%
CC Property	20%	17%	15%	15%	14%
CC Other	51%	47%	42%	47%	46%
Total CC	39%	35%	30%	30%	29%

Populations calculated from the 2016 Census



"K" Division

Operations

Strategy

Branch

CompStat

Strategic and Performance Planning

Chateh Provincial Detachment

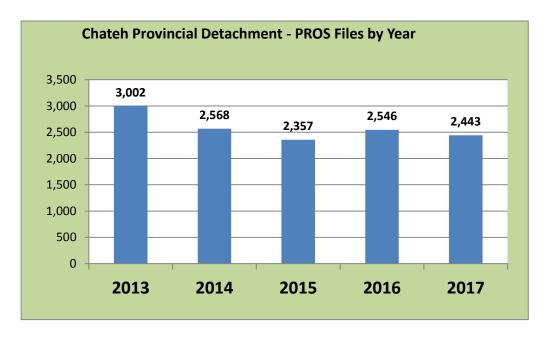
January - December, 2017

Date: February 5, 2018

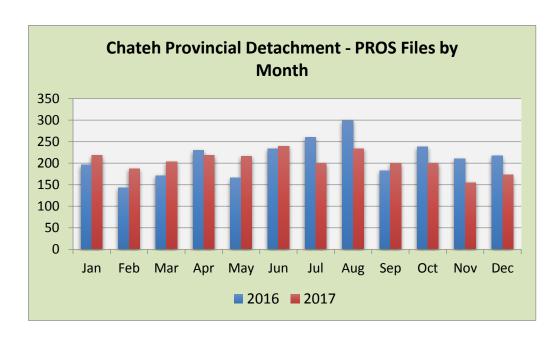


File Counts

Based on PROS data, the Chateh Provincial Detachment generated 2,443 files between January - December, 2017. This includes calls for service from the public as well as self-generated and proactive files. There was a decrease of 4% in 2017 when compared to 2016.



In 2017 June had the most files generated (2016: August), while November had the least. (2016: February).





Chateh Provincial Detachment

Generated file times:

The following chart illustrates when all PROS files 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 (columns) and each hour of the day (rows).

Wednesday had the most files generated, while Monday had the least.

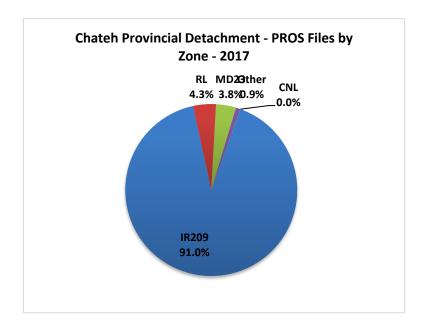
					Day				
		Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total
	0	17	13	11	35	24	18	21	139
	1	20	6	15	15	20	15	28	119
	2	18	9	14	10	18	18	21	108
	3	16	2	4	14	8	9	13	66
	4	15	6	9	16	9	8	19	82
Н	5	13	3	6	6	8	6	7	49
0	6	10	4	4	6	6	8	11	49
u	7	5	4	6	9	6	8	7	45
r	8	2	3	5	8	5	5	11	39
	9	4	7	8	20	14	15	9	77
o f	10	9	9	12	19	15	11	18	93
	11	15	9	11	12	14	15	16	92
t	12	15	15	20	16	13	16	11	106
h	13	10	13	15	19	19	16	16	108
е	14	14	4	17	12	13	18	16	94
D	15	15	11	23	25	15	27	12	128
а	16	10	8	16	28	24	17	23	126
У	17	13	17	13	17	11	12	20	103
	18	16	11	14	24	18	10	29	122
	19	18	16	20	27	14	12	23	130
	20	15	15	13	39	12	26	15	135
	21	12	15	17	25	23	20	19	131
	22	21	19	30	28	21	23	20	162
	23	11	15	25	22	20	26	21	140
	Total	314	234	328	452	350	359	406	



Chateh Provincial Detachment

File Generation by Zone:

The following graph and table shows a break-down of where files were generated in 2017 as well as a comparison to previous years for how many files were generated in each. The zone 'Other' is used for files that were improperly zoned. In 2017 the zone 'IR209' had the most files generated.



Cha	Chateh Provincial Detachment - PROS Files by Zone										
Zone	2013	2014	2015	2016	2017						
IR209	2,739	2,348	2,203	2,410	2,224						
RL	139	131	83	69	105						
MD23	115	83	67	59	92						
Other	9	6	4	8	21						
CNL	0	0	0	0	1						



Public Calls for Service (CIIDS Files):

The following chart shows calls for service for 2017 broken down by day and hour of the day. There were 358 self-generated, front counter and proactive files created in 2017 accounting for 14.7% of all files generated. There were 2,085 calls for service from the public through the OCC in 2017.

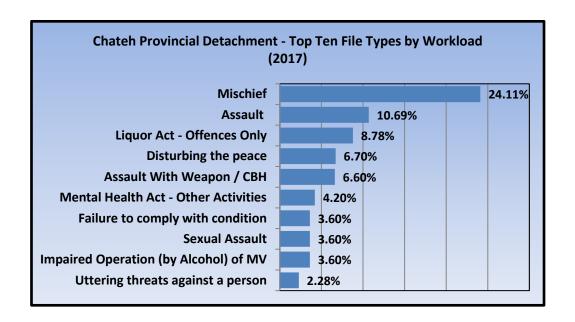
When just OCC calls for service are considered, Wednesday had the most calls for service while Monday had the least.

					Day				
		Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total
	0	14	13	10	29	22	16	19	123
	1	17	5	13	13	19	11	25	103
	2	17	9	13	9	16	18	20	102
	3	16	2	4	13	6	8	12	61
	4	14	6	9	16	9	8	19	81
١	5	13	3	6	6	8	5	7	48
Н	6	10	4	4	6	6	8	11	49
u	7	5	4	6	8	5	8	7	43
r	8	2	2	5	8	5	5	11	38
	9	4	6	6	17	13	13	9	68
o f	10	8	3	7	10	13	7	14	62
•	11	13	6	9	11	8	10	11	68
t	12	11	10	10	11	9	14	10	75
h	13	7	6	11	11	16	13	12	76
е	14	13	2	15	11	9	13	13	76
D	15	12	7	19	23	12	19	11	103
а	16	8	5	13	19	17	17	18	97
У	17	11	11	11	14	11	11	17	86
	18	14	11	11	18	13	8	25	100
	19	17	12	15	26	14	12	22	118
	20	13	13	13	34	12	25	15	125
	21	10	12	14	22	21	18	18	115
	22	20	18	29	26	17	22	17	149
	23	9	11	24	20	17	19	19	119
	Total	278	181	277	381	298	308	362	



Top Ten File Types by Workload and by File Count:

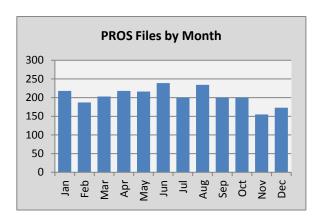
The two graphs below show the top 10 files types that were generated in 2017 both by estimated workload and by frequency.

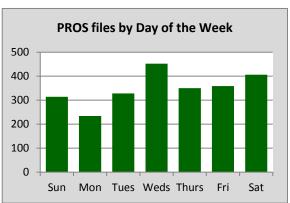


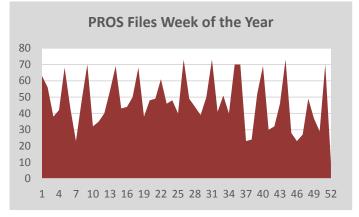


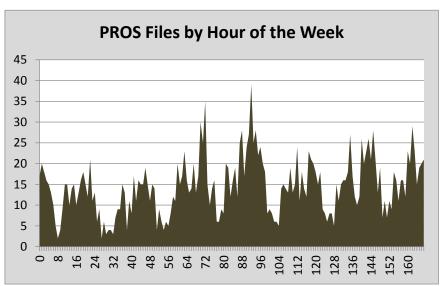


Distribution of Files



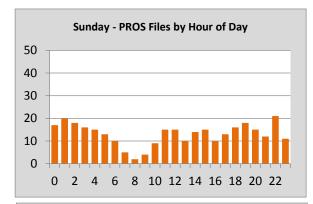


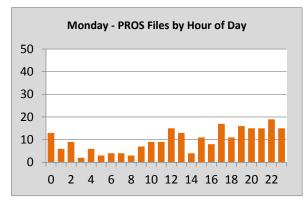


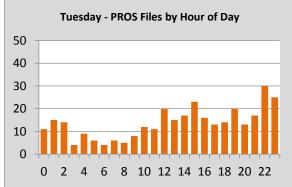


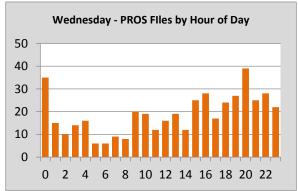


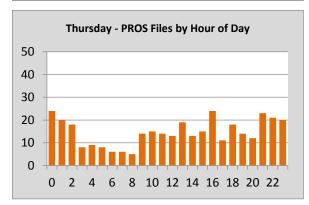
Chateh Provincial Detachment - Files by Day

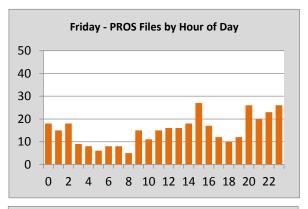


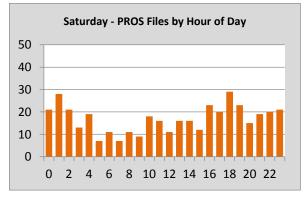


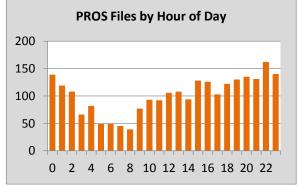




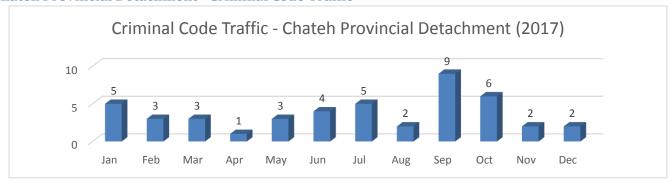






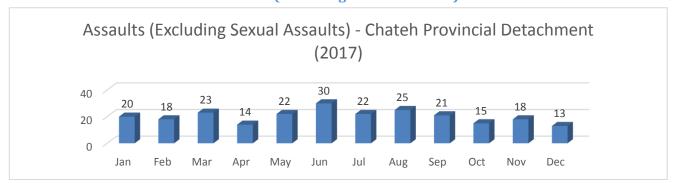


Chateh Provincial Detachment - Criminal Code Traffic



		Criminal Code Traffic - Day of the Week							
		Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total
	0							2	2
	1	1					1	2	4
	2								0
	3								0
	4								0
н	5	1							1
0	6	1							1
u	7				1				1
r	8							1	1
	9				1		1		2
o f	10								0
1	11								0
t	12					2			2
h	13				1	1			2
е	14					1		1	2
D	15			1			1		2
а	16				2	2			4
У	17								0
	18					1			1
	19		1	1				2	4
	20				3	2	1	1	7
	21	1				1		1	3
	22	1	2	2				_	5
	23	_		_		4.0	_	1	1
	Total	5	3	4	8	10	4	11	

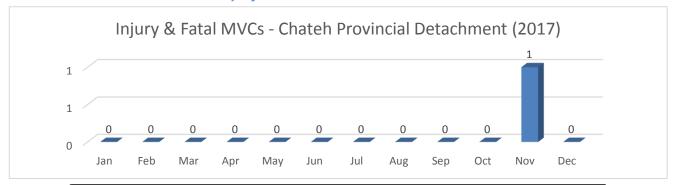
Chateh Provincial Detachment - Assaults (Excluding Sexual Assaults)



		Assaults (Excluding Sexual Assaults) - Day of the Week							
		Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total
	0	6		1	2	3	2	3	17
	1	1	2	2		1	2	1	9
	2	3	1	2	1	3	1		11
	3	1					3		4
	4	4		3	3	1	1	1	13
н	5	1			2		1		4
0	6	1			1		1	4	7
u	7	2		1	1		1		5
r	8			3	1	1		2	7
	9	2			4		2	1	9
o f	10	1	1				2	3	7
	11	3		1	1		3	3	11
t	12		2	3	1	1	3		10
h	13	1	1	1	2	1		2	8
е	14	2		1		1	2	2	8
D	15	1	2	3	3	2	1		12
а	16	1			1	1	3	6	12
У	17	3	1	2	3	2	1	3	15
	18	2	2	3	2		2	1	12
	19	2	3	1	1	2	1	2	12
	20	1	2	2	2	1	2	1	11
	21	2	1	3	1	2	2	2	13
	22	3		3	4	2	1	1	14
	23	1	2	1	1	2	2	1	10
	Total	44	20	36	37	26	39	39	



Chateh Provincial Detachment - Injury & Fatal MVCs



		Assaults (Excluding Sexual Assaults) - Day of the Week							
		Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total
	0								0
	1								0
	2								0
	3								0
	4								0
н	5								0
0	6								0
u	7								0
r	8								0
	9								0
o f	10						1		1
-	11								0
t	12								0
h	13								0
е	14								0
D	15								0
а	16								0
У	17								0
	18								0
	19								0
	20								0
	21								0
	22								0
	23								0
	Total	0	0	0	0	0	1	0	