The Changing Landscape of Policing



Presented to the Greater Sudbury Police Services Board September 17, 2018



Agenda

- Situational Context
- Business Influences
- New legislation, new standards and new expectations
- Developing and emerging trends versus what's still around
- Doing more with less implications on staff
- Net new work statistics
- Staffing levels
- Public perception and expectations how are we responding?
- Current Funding Model
- Moving Forward



Situational Context

- Net new business and net new work
- One of the only public organizations that has evolved and undergone such radical change
- Significant evolution
- Shifts in service demands
- Public expectations
- Traditional expectations versus new expectations
- Pre-existing business still exists with many new business add-ons
- Impacts on staff



External Influences





New Legislation, New Standards and New Expectations

- New Laws and Legislative Amendments
 - Occupational Health and Safety Bill 168/Bill 132
 - •Workplace Violence and Sexual Harassment in the Workplace
 - •Bill 175
 - YCJA
 - •AODA
 - •Bill 207 (Safe Schools)
 - •WSIB Presumptive Legislation
 - Collection of Identifying Information
- Federal Laws
 - •C45
 - •C46



New Legislation, New Standards and New Expectations

Standards

Search Warrant Requirements

Case file disclosure

Major Case Management

Production orders

Judicial Authorization

ViClas

Power Case

Specialized facilities to support specialized work

- HRTO Complaints and Decisions
- Police Oversight OSIU/OIPRD
- Case Law decisions

Jordan/911 Tape Disclosure



Developing and Emerging Trends

Technology-based crime

Sexting/Sextortion
Bitcoin/Cryptocurrency
Child exploitation
Dark web/Back pages
Online bullying/harassment
Scams i.e. phishing
Borderless crime



- Identity theft
- Human Trafficking
- Opioid Crisis Fentanyl
- Provincial Cannabis offences
- Weekend and Statutory Holliday Court (WASH) Court
- Sophisticated organized crime networks
- Social media driving public reaction

What's Still Around...

Property Crimes → Up by 30.6%

Break and Enters
Theft from vehicles

Violent Crimes → Up by 6.3%

Robberies

Sexual assaults

Domestic violence

Weapons

Proactive Policing

SRO's

Bike Patrol

Foot Patrol

Youth Engagement

- Traffic Concerns
 - Education, Engineering, Enforcement





Zone 11					
Road Cross Road/Intersection Complaint					
Kantola Road	Finwoods	Speeding			
Main Street		Speeding & Stop Sign			
Municipal R55		Speeding			

Zone 12			
Road	Cross Road/Intersection	Complaint	
MR 8		Speeding	



Zone 13					
Road Cross Road/Intersection Complaint					
Municipal Road 35	Notre Dame	Multiple HTA			
Mont Calm		Stop Sign			
Landry	St. Jean	Stop Sign			

Zone 14					
Road Cross Road/Intersection Complaint					
Municipal Road 80	Dominion Notre Dame	Speeding/Red Light			
Bodson Drive	Kalamo	Speeding			
Cote		Speeding			
Elmview		Stop Sign			
Main Street		Speeding			
Radar Road		Speeding			

Zone 15						
Road	Road Cross Road/Intersection					
	Church Pilotte					
Falconbridge	Margaret	Speeding				
Garson Coniston						
Road		Speeding & Stop Sign				
Metcalfe		Speeding				
Skead Road		Speeding				

Zone 20			
Road	Cross Road/Intersection	Complaint	
Elgin	Beech	Pedestrian Safety	
Notre Dame	St. Anne	Red Light	
Van Horne	Howey		

Zone 30				
Road	Cross Road/Intersection	Complaint		
Bruce	744 (in the complex)	Speeding		
Kathleen	Lloyd Melvin	Stop Sign & Pedestrian Safety		
Notre Dame	Lasalle Turner	Speeding & School Bus Violations		
Frood	St. David's	Speeding		

Zone 40				
Road	Cross Road/Intersection	Complaint		
Auger	Hawthorne	Stop Sign		
Atlee		CMV		
Auger		CMV		
Barrydowne		Erratic Driving		
Churchill	Gemmill	Stop Sign		
Falconbridge		Speeding		
Kingsway		Erratic Driving		
		Speeding & Erratic		
Lasalle		Driving		
		Speeding & Erratic		
Manhattan		Driving		
Moonlight		Speeding & ATV's		



Zone 50				
Road	Cross Road/Intersection	Complaint		
Horseshoe Lake Road		Speeding & CMV		
Paris	Boland	Red Light & Pedestrian Safety		
Beverly		Speeding		
Dill Lake Road		Speeding		
Long Lake		Speeding		
Paris	Near Four Corners	Speeding & School Bus		
Tilton Lake Road		Speeding		
Robinson		Speeding & CMV		
Southview		CMV		

Zone 60			
Road	Cross Road/Intersection	Complaint	
Balsam		Speeding	
Peter		Speeding	
Tuddenham	Irving	Speeding & Stop Sign	



Do More with Same Resources

- Demands for same levels of service but with funding shortfalls and possible cuts
- Expectations for more
- Wait times are increasing
- Emergency vs. Non-Emergency calls
- Increased administrative time and extensive paperwork
- Court testimony time
- Training demands create absences impacting on available staffing





What does this create?

Human Resource Impacts

- Stress
- Heavier workload
- Physical Injuries versus Invisible Injuries

Budgets

- WSIB premiums up by 85% since 2015
- Staffing pressures due to absences/accommodated duty part time staffing costs
- Investment in health and wellness programs
- Demands for specialized equipment
- Requirements for special purpose built facility/furnishings

Service Delivery

- Impacts on calls for service queue
- Lack of staff resulting in delayed response
- Increased wait times



Net New Work Statistics

Cyber Crime (2014-2017)

New investigations: 1,027

Total persons charged by the Cyber Crime Unit: 81

Repeat offenders: 12

Charges laid: 514

PCRC/Fraud (2017)

Calls for service: **1,872** CopLogic Reports: **2,343**

Human Trafficking (2016-2017)

31 Victims in 2016

25 Victims in 2017

Resources in enforcement and public education

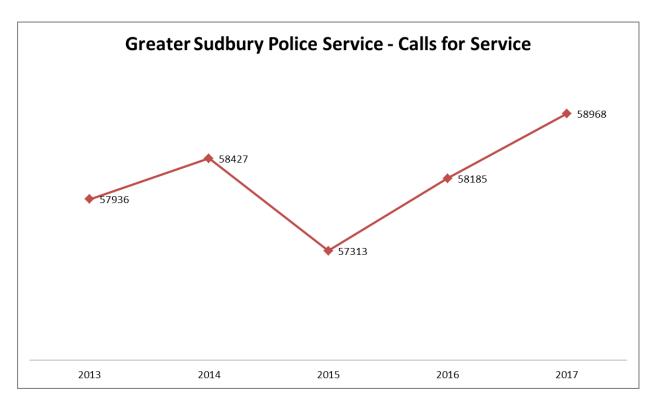
Opioid Crisis

Locally, **33** people in our jurisdiction died from an opioid overdose from Jan 1, 2017 – July 1, 2018

These are all crimes involving extensive and complex investigative skills



Calls for Service – Annually



• With an average 150 calls for service per day



How Do We Compare?

Other municipalities:

Costs of policing increasing across Canada Complexities of policing increasing Population levels and number of officers increasing in many areas

Greater Sudbury:

Costs of policing increasing
Complexities of policing increasing
No new police officers to net strength since 2011
No population growth





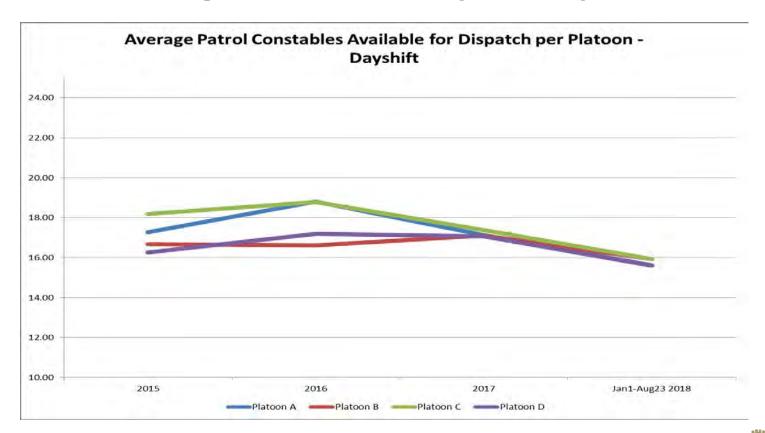
2017 Geographical Comparison

2017 Geographic Comparison					
Municipality	Land Area (km/sq)	Total Population	Sworn Officer per 100,000 Population	Population per sq/km	Sworn Officer per sq/km
Toronto	630.21	2,876,095	180.45	4563.71	8.24
Calgary	825.29	1,318,817	167.95	1598.00	2.68
Edmonton	684.37	969,068	183.17	1416.00	2.59
Regina	179.97	223,637	177.52	1242.63	2.21
Saskatoon	228.13	266,064	172.89	1166.28	2.02
London	420.35	397,493	152.20	945.62	1.44
Hamilton	1117.29	561,022	148.84	502.13	0.75
Thunder Bay	328.36	115,740	196.99	352.48	0.69
Sherbrooke	353.76	164,538	121.55	465.11	0.57
Abbotsford	375.55	146,498	138.57	390.09	0.54
Kingston	451.19	131,746	154.08	292.00	0.45
Ottawa	2790.3	973,481	127.58	348.88	0.45
Saguenay	1126.48	147,543	120.64	130.98	0.16
Greater Sudbury	3228.35	165,154	159.85	51.16	0.08
Chatham-Kent	2457.9	104,859	147.82	42.66	0.06
Timmins	2978.83	42,739	191.86	14.35	0.03
Kawartha Lakes	3084.38	26,790	156.77	8.69	0.01

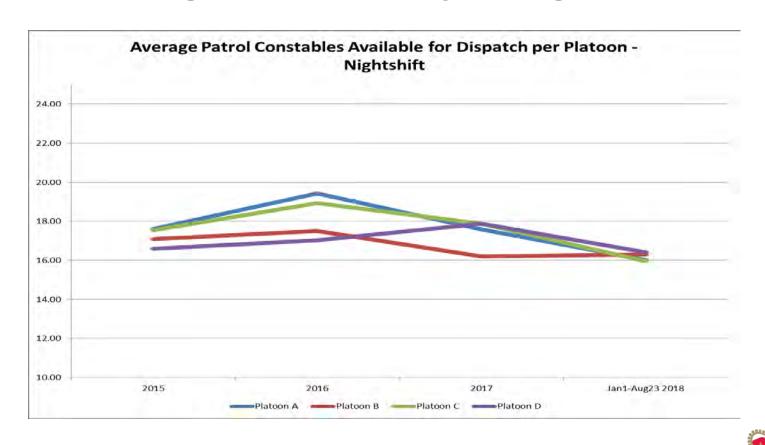
Source: Statistics Canada (2017). Population and dwelling counts, for Canada, provinces and territories, and census subdivisions (municipalities), 2016 and 2011 censuses. Retrieved from $\frac{\text{http://www12.statcan.gc.ca/census-recensement/2016/dp-pd/hlt-fst/pd-pl/Table.cfm?Lang=Eng\&T=302\&SR=1\&S=9\&O=D\&RPP=25\&PR=35\&CMA=0\#tPopDwell}$

Statistics Canada (2018). *Police personnel and selected crime statistics, municipal police services,* Table 35-10-0077-01. Retrieved from https://www150.statcan.gc.ca/t1/tbl1/en/cv.action?pid=3510007701.

Average Availability – Dayshift



Average Availability – Nightshift



Public Perception and Expectations

- Police visibility in neighbourhoods
- Just-in-time communications and updates on events in progress
- 7/24 hour availability touch of a button access on all types of calls; not necessarily police related
- High level of accountability
- Lack of trust
- Perception that policing costs too much





Functions of a Sworn Officer versus Non-Sworn

Both a Sworn and Non-Sworn Officer can:

Prevent crime Keep the peace Assist victims

Only a Sworn Officer can:

Apprehend criminals
Lay charges
Execute warrants





How are we responding?

Alternative service delivery

Online reporting

Mental Health Crisis Intervention

Collision Reporting Centre

Police Community Response Centre

Delayed Mobile Response

Call Triage Operators

Community Safety Personnel

Use of Cameras - ALPR

Hand-held technology

Community HUB Situation Tables



Enhanced PCRC



Current Funding Model

Policing is funded by the Municipal Tax levy primarily

- Inequitable formula by the very nature of municipal capacity in terms of growth/business/residential development
- Some areas have seen exponential growth in recent years which have yielded significant revenues through development charges while others have seen stable if not declining growth
- Provides for additional staffing due to population growth, and sheer demands on the business of policing

Federal capital investment programs have not had any allocations for capital improvement projects such as police facilities.



Moving Forward

Focus on:

- That which poses the greatest risk
- Core functions of Sworn Officers
- Upstream thinking and partnerships
- Investment in community safety directly correlates to costs of policing
- Staffing models that address expected rates of absenteeism
- Mental health and well-being of our people so they can focus on the safety and well-being of our community





Questions?

