Curriculum Vitae - Sgt. Warren Krahenbil

Education

Bachelor of Arts (Sociology) University of Alberta 1995

Emergency Medical Technician Alberta Vocational College 1998

Service

Federal Cybercrime Operations Group Team Leader (Sergeant) April 2020 - present

I am currently the Team Leader of the newly formed Cybercrime Operations Group (COG). The mandate of COG is to investigate cybercrime inline with Federal policing strategic priorities. The goal of Cyber Ops is to transition online investigations into real world police enforcement. This approach is intelligence-led and project based.

Federal Serious and Organized Crime Team Leader (Sergeant) July 2015 - April 2020

I was leading a team of three Corporals and nine Constables. As Team Leader I was responsible for the human resources of the team and acted as Team Commander on major projects. I managed the team and provided guidance on files. I was the Team Commander for projects EPlebania and EPateriform.

Ridge Meadows Detachment Professional Standards (Sergeant) February 2015 - July 2015

I worked on member conduct and public complaints. I investigated and completed public complaints formally and informally as per the policy.

Ridge Meadows Detachment Street Enforcement Unit (Sergeant) February 2014 - February 2015

I supervised a team of two Corporals and eight Constables with a wide mandate including property crime, drugs, auto crime, prolific offender management and more. I led the team

and provided direction on their files. I directed their work toward the detachment priorities and crime reduction.

Ridge Meadows Detachment General Duty (Sergeant) October 2010 - February 2014

I worked in front line policing as a road supervisor of 14 junior members. I also spent time as acting Staff Sergeant in the Watch Commander role.

Combined Forces Special Enforcement Unit - Uniform Division (Sergeant) July 2009 - October 2010

I was the Operations NCO for the CFSEU-GTF-Uniform Division. I performed the daily tasks of keeping an integrated municipal / RCMP team of 40 members working.

BC Integrated Gang Task Force (Corporal) October 2007 - July 2009

I was the Primary Investigator of project EPaceman and supervisor of nine Constables on an investigative team primarily responsible for investigating the Bacon Brothers / Red Scorpion crime group during their most violent crime spree of shootings, murder (Surrey 6 homicides EPeseta) and intimidation to expand their drug territory.

Federal Criminal Intelligence Section - North Fraser Probe Team March 2005 - October 2007

I was Primary Investigator on Project EPoisoned, an intelligence probe into the Red Scorpions. I was also PI on Project EPork which was an investigation into firearms trafficking by organized crime that became a successful IGTF project. EPork exposed a major loophole in the Firearms Registry being used by organized crime to obtain firearms unlawfully by false firearm decommissioning.

Coquitlam Detachment Street Enforcement Unit September 2002 - March 2005

I performed surveillance, did vehicle takedowns and managed a large file load. I wrote and executed a number of CDSA and Criminal Code search warrants. I specialized in financial robberies so I did a large amount of interviews with victims.

Coquitlam Detachment General Duty January 2000 - September 2002

I completed RCMP training and was assigned patrol duties where I learned the basics of front line policing.

Training

Chainalysis Seminar

Coin Joins

June 2020

Chainalysis Reactor Certification

May 2020

Chainalysis Seminar

Reactor Essentials

April 2020

Calgary Police Service Cyber Summit 2020

March 2020

Chainalysis Seminar

Cryptocurrency Essentials Training

March 2020

National Cyber-Forensics and Training Alliance

Cryptocurrency Investigator Certification

February 2020

Chainalysis Seminar

The 2020 State of Crypto Crime (Part 1 / Part 2)

February 2020

National Cyber-Forensics and Training Alliance

Cybercrime Forum

June 2019

National Cyber-Forensics and Training Alliance

Cybercrime Forum
June 2018

Operational Police Experience

Cryptocurrency Investigations

I have been involved in a number of investigations involving cryptocurrency while in Federal Policing. In these investigations I have:

- Purchased cryptocurrency in person with fiat currency and credit.
- Exchanged cryptocurrency for fiat currency.
- Purchased cryptocurrency from automated teller machines.
- Used hardware and software (computer and phone based) cryptocurrency wallets.
- Performed cryptocurrency transactions and recorded the information stored on the blockchain.
- Recovered cryptocurrency wallets from seed phrases.
- Seized cryptocurrency and transferred it to a secure wallet.
- Mined cryptocurrency.
- Traced cryptocurrency using Chainalysis, Coinbase Analytics and CipherTrace (tracing tools).
- Traded in cryptocurrency using online exchanges.
- Educated others in the use of cryptocurrency.

I have been the Team Commander of projects that have involved the use of cryptocurrency on the dark web. I am also a member of an RCMP working group developing a national cryptocurrency course.

Project EPlebania:

The focus of EPlebania was investigation into online fentanyl trafficking in response to the opioid crisis in British Columbia. The project encompassed multiple separate investigations (4). The investigations used a large number of covert online purchases of illicit substances using cryptocurrency. The project was successful in locating, identifying and arresting multiple online fentanyl traffickers.

Project EPateriform:

EPateriform was a targeted investigation to geolocate online fentanyl traffickers operating

in British Columbia. The project again used numerous purchases of illicit substances using cryptocurrency. The project was successful in locating, identifying and arresting online fentanyl traffickers.

Professional Development

As I work in a niche field I have developed presentations on cryptocurrency and the dark web. I have presented this to:

- Canada Border Services Agency
- Surrey RCMP
- Kelowna RCMP
- Federal Serious and Organized Crime
- British Columbia Chiefs of Police
- Integrated National Security Enforcement Team
- Organized Crime Course
- Financial Crime Course
- Simon Fraser University Criminology
- Criminal Intelligence Service British Columbia
- Project North Star (US / Canada conference)