

<u>Social Media Investigations:</u> <u>Gun Recovery Unit Edition</u>



Detective Sergeant





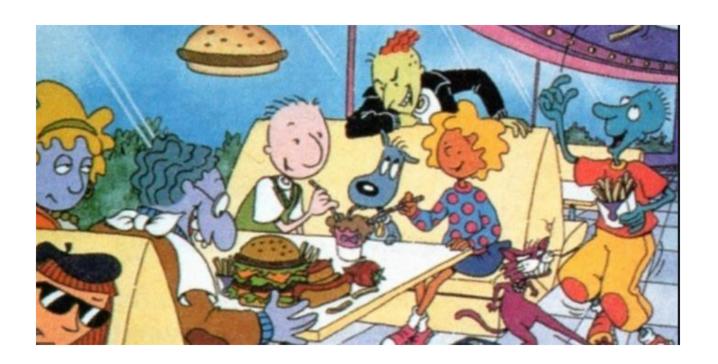
Attention Gun Recovery Unit!!!

I am teaching this class as a supplemental to your current knowledge base of social media. It was designed using best practices acquired over my time doing social media investigations. Things we are going to cover today:

- Personal Use of the Social Media
- Legal Process Pitfalls (and how to avoid them)
- Online Covert Accounts



Understanding the Anti-Customer (everything is going to be OK, guys)





We are getting crushed by Internal Affairs and Citizen Complaints on how we conduct ourselves in our personal lives. Understand that every conversation you make could be screen captured and taken out of context.





There is no such thing as a secret group on social media. Be cognizant that anything you say even in jest can be taken out of context and exploited.





Path of least resistance: Do not use social media while on duty.





Understand as a member of the Metropolitan Police Department, any comments you make reflect on the Department. Context and humor are subjective.





This includes blogs and media outlets.

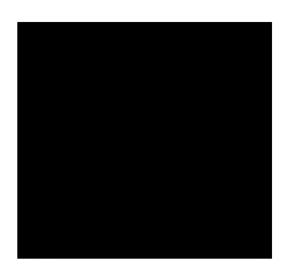
BLOOMINGDALE, CRIME, TRUXTON CIRCLE

"After the suspect refused to follow numerous commands, two officers discharged their firearms"

Prince Of Petworth February 5, 2021 at 9:30am



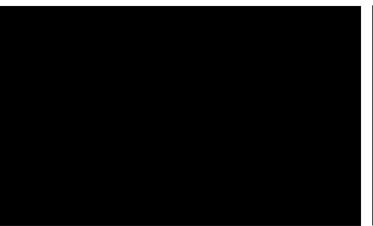
Practice operational security in your personal life

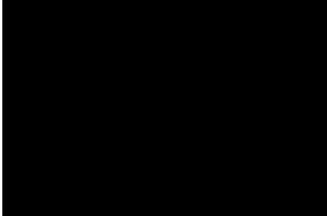






Do not post any work-related content that involves crime scenes, tactics, or investigations.







Don't use personal accounts or private workspace for investigations

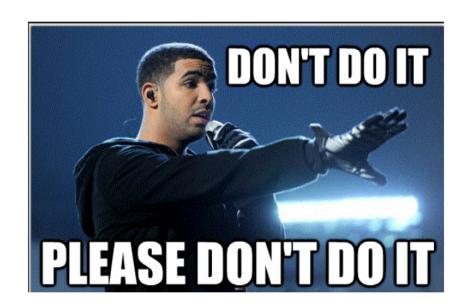






Media Contacts through Social Media

Defer to the PIO





Legal Process for Social Media





- There are three types of legal process that an Investigator will find themselves issuing in an investigation. Those are:
- 1) Preservation Letters
- 2) Search Warrants
- 3) Emergency Disclosures



Preservation Requests

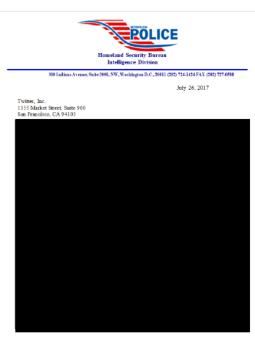
↑ 18 U.S.C. §2703(f)(1) states: "A provider of wire or electronic communication service or a remote computing service, upon the request of a governmental entity, shall take all necessary steps to preserve records and other evidence in its possession pending the issuance of a court order or other process."

- Good for at least 90 days
- Retroactive
- Customer not notified



Preservation Requests







Preservation Requests

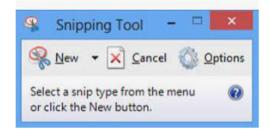




Preservation Requests

Snipping Tool







Preservation Requests

Screen Recorders through phone/PC and MP4 downloads through source







Search Warrants





At this point in your career, I am not going to walk you through the warrant process. What I can do is highlight recurring issues with social media search warrants. I have made all of these mistakes myself.





1) Training and Experience

If you are using the phrase "training and experience," you need to be able to articulate what training and experience you have beyond the Maurice J Turner Institute of Police Science.

Places to get Training

- Private Sector offerings
- Community College
- Government-affiliated offerings (NCTC, HIDTA)

If you want the training, hunt for it. If the Department won't grant you Admin Leave, take personal leave. INVEST IN YOURSELF.

1) Training and Experience

If you are using the phrase "training and experience," you need to be able to articulate what training and experience you have beyond the Maurice J Turner Institute of Police Science.

Articulating Experience

We all have life experience. In addition to on-the-job experience, your personal life plays a role in justifying that your training and experience



2) "I know statements"

How do you know? Is it just template language or do you actually know?

One of the reasons I create social media accounts for familiarization is to understand how communication works. I know people communicate through direct messages because I have my own account. I know the data that is collected because I read the User Agreement when I created the account.



3) Language is important

If slang is used to describe a firearm, be prepared to discuss how you know a _____ is a firearm or _____ is a shooting. Visuals and criminal records help.

TOP DEFINITION	¥ f >
blickie	
a <u>firearm</u>	
After he popped off he tossed the blickie in the river.	
by YoungDon609 December 28, 2008	
1 91	FLAG
Get a blickie mug for your mom Yasemin.	Word selection of the s



4) High Crime Area

The Gun Recovery Unit is not the low crime response unit. If you are in area, there is probably a reason. Instead of exclusively using high crime area, articulate how you happened upon an investigation or a subject. Things that help:

- CRS Analytical Products
- Heat Maps
- Deployment Orders and historical knowledge



5) The social media platform rejected my warrant





5) The social media platform rejected my warrant

Most Common reason: wrong address/company allocation

https://www.search.org/resources/isp-list/

https://www.arin.net/

Law Enforcement Portals

Google



5) The social media platform rejected my warrant

Second Most Common Reason: No one caught an error on the law enforcement side.

- Does the warrant match the affidavit?
- Is the URL correct?
- Is the charge correct?
- Did you use a template?

UNITED STATES DISTRICT COURT FOR THE DISTRICT OF COLUMBIA

IN THE MATTER OF THE SEARCH OF INFORMATION ASSOCIATED WITH ONE YOUTUBE ACCOUNT PURSUANT TO 18 U.S.C. § 2703 FOR INVESTIGATION OF VIOLATIONS OF 18 U.S.C. \$75(c)

SC No. _____



Emergency Disclosures

18 U.S. Code § 2702 - Voluntary disclosure of customer communications or records

A social media platform can provide you subscriber level information on an account if you can articulate (in good faith), that an emergency involving danger of death or serious physical injury to any person requires disclosure without delay of communications relating to the emergency.



Emergency Disclosures

These should not be used in lieu of legal process. It's a handshake agreement with a company to mitigate a threat, with the expectation that legal process will be forthcoming(if applicable).



Emergency Disclosures

The two requirements needed for most companies are:

- A demonstration that there is a threat
- A demonstration that the threat is imminent (not eminent)



Emergency Disclosures

An Emergency Disclosure may require an additional disclosure request







Emergency Disclosures

Document everything as part of the investigation

Be sure to follow up with legal process (Congress expects it)



A threat is mitigated with an arrest. If the imminent threat from 37th Place is revealed to be the 37th Place from Vero Beach, contact the Vero Beach Police Department or State Police







Online Threats that actually Happened

Jeff Weise and Newgrounds (2005)







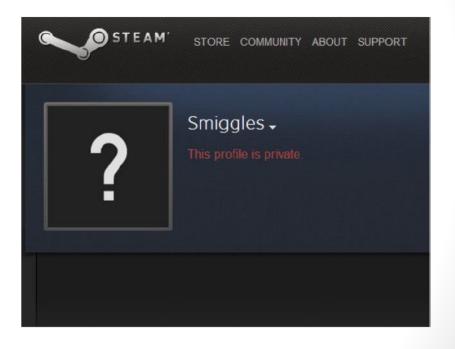
When: March 21, 2005 Number Killed: 9 Number Injured: 5 Killer: Veffrey Weise





Adam Lanza and Steam (2012)







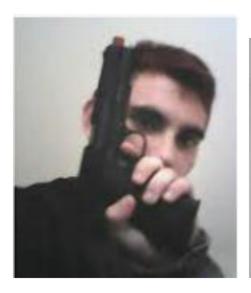


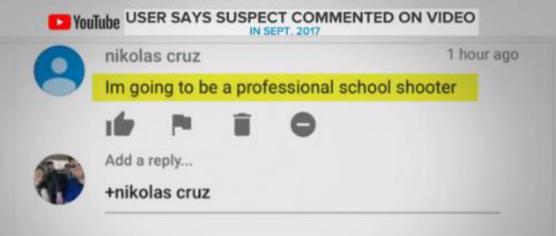
Adam Lanza Threatened Sandy Hook Killings Years Earlier, Records Show





Nikolas Cruz and Youtube (2018)







Nikolas Cruz and Youtube (2018)









MPD Receives a complaint from a tipster







Assess and Decipher the Threat

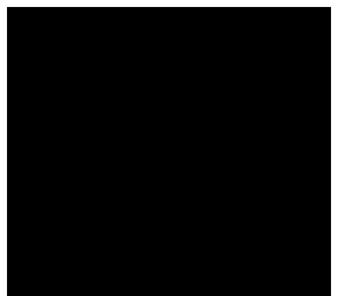
 After reviewing the provided information, the Redditor does openly discuss plans to shoot up the



Based on the
 you determine this threat requires immediate
 action. You contact
 ho have no record of a
 being banned, and you submit a preservation request
 to Reddit



 You submit an Emergency Disclosure request to Reddit. It is granted, providing you subscriber level information on the account















Requester

 You submit an Emergency Disclosure request to Google for subscriber information on the account, who identify the user as has no record of interaction





 You submit search warrants to Google and Reddit for the contents of the Users account.





The returns provide enough information to identify the user as











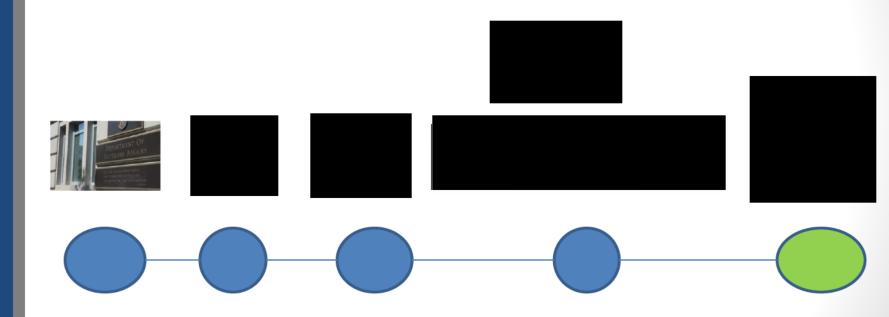
Threat Mitigated

You notify law enforcement, and the tipster of the resolution.



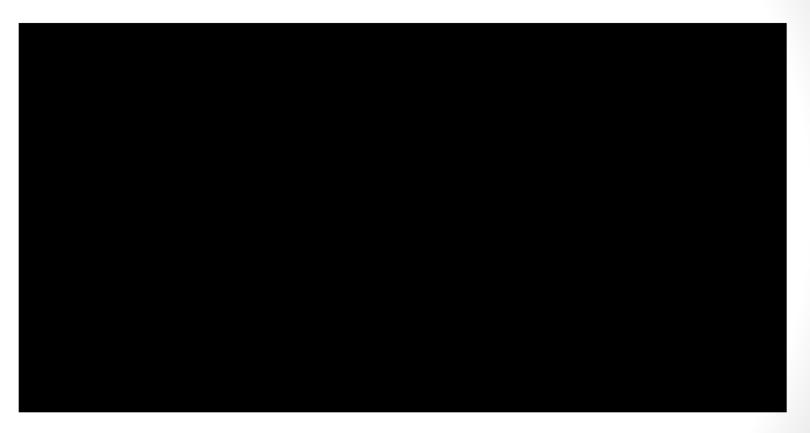


THE FLOWCHART OF JUSTICE





Unique Threat Cases I've Worked





Unique Threat Cases I've Worked

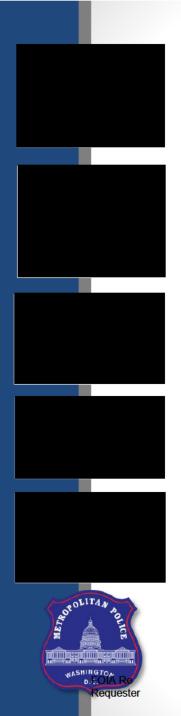




Unique Threat Cases I've Worked







Social Media Scenarios: Scenario Edition

Detective Sergeant



On Achan user makes threats to the District of Columbia. Mitigate!





 There is a specific date given to shoot the Kent neighborhood.
 You submit an Emergency Disclosure to 4Chan...and it is denied. You also submit a preservation request





 You notify 2D of the Threat to Kent, and SOD of the threat to the FSK Bridge.





 You obtain a warrant for the account and 4Chan provides you with an IP address and more posts*





Warrant is submitted, and subsequently declined





 You document the incident, the declination, and you refer the available info to documented)





On a telephonic threat is made to the Sixth District, threatening to shoot everyone inside. The call comes from Verizon Wireless telephone number Mitigate!



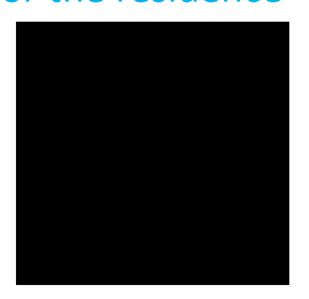


Emergency Legal Process provides subscriber information on the number, revealing it to belong to a resident at





An interview with the building manager confirms the subject resides at and an Emergency Search Warrant is obtained for the residence





The Search Warrant is executed, recovering multiple firearms and 3D Printing equipment. The subject is PC arrested on scene





A follow up subpoena is submitted to the telephone provider.

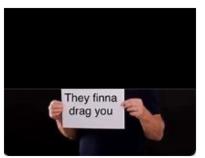




Threat #3: Twitter hates block parties

announced on Twitter that she will be holding a Mask-Free Block party in the 1800 Block of Columbia Road, with no concern for Law Enforcement. On eports to law enforcement that she received the below hate crime threat in response. Mitigate!





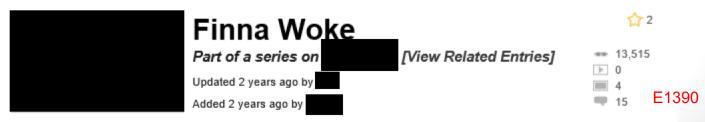


Threat #3: Twitter hates block parties

You consult knowyourmeme and urban dictionary, revealing "They finna drag you" to be a "Finna Woke" reaction meme, used to suggest that someone is going to get dragged through the comments section. A cursory review of the comments from the block party announcement reveal that she was indeed dragged through the comments.







Threat #3: Twitter hates block parties

- If the user is known, interview to ensure it was just internet tomfoolery. Suggest the post be deleted.
- If there is evidence of constant harassment from the account, consider reporting it.
- Advice f your findings, encourage her to report it.
- Report party to the 3rd District to ensure it doesn't happen
- Document and save everything



On twitter account makes threats to shoot up a school. A cursory review of the account shows it is likely in but you ended up with it as a District Detective. Mitigate!





The complaint was submitted anonymously.

The threat should be considered credible and imminent.



The complaint was submitted anonymously.

The threat should be considered credible and imminent.

Submit a Preservation Request and Emergency Disclosure to Twitter

Law Enforcement Request

Please fill out all the fields below so we can review your report.

- Tell us about yourself I am an authorized law enforcement representative (e.g., police officer, federal agent).
 - I am an authorized government representative (e.g., district attorney, minister).
 - None of the above.







Submit a Preservation Request and Emergency Disclosure to Twitter

- Tall us about yourself

 I am an authorized law enforcement representative (e.g., police officer, federal agent).
 - I am an authorized government representative (e.g., district attorney, minister).
 - None of the above.

Type of request or report

- How can we help?

 Request for account information
 - Non-emergency information request
 - Emergency disclosure request
 - Report potentially illegal content
 - Report other violations
 - Other inquiries





Submit a Preservation Request and Emergency Disclosure to Twitter





Twitter provides Subscriber Information,





You contact (speaking with a live person), and provide them with the reporting information. later advise that the subject was identified, interviewed, and arrested (document).





On a threat from the Washington DC Missed Connections section of Craigslist. Mitigate!



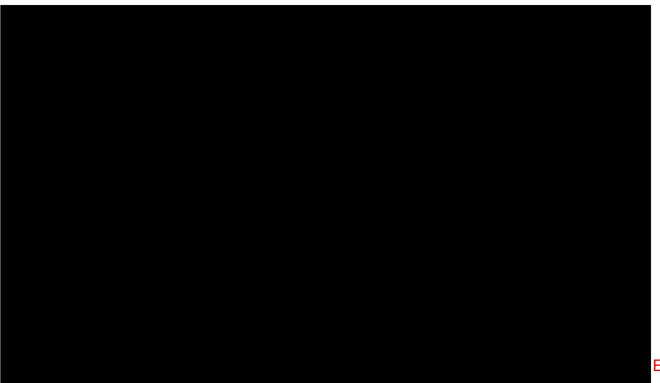


The statement is concerning, but lacks a timeframe to show exigency.





A warrant is submitted to Craigslist





The warrant provides an IP address, an email address,





Follow up warrants are conducted on the email address and ISP, identifying the poster as





You attempt to interview him and he declines. A warrant is present and signed.







Threat #6: hates Gallaudet

On against Gallaudet University. Gallaudet Staff advise

Mitigate!





Threat #6: hates Gallaudet

The threat account is publically viewable, and you are able to view the threat.

Snip it! Save it! Document it!



Threat #6: hates Gallaudet

You submit an Emergency Disclosure request to Facebook, which is granted. A follow up ED is submitted





Threat #6: hates Gallaudet

Police interview the subject, who admits he did it. A warrant is submitted and signed, and Gallaudet University is advised



Threat #7: The Flash hates PlaylistLive

On

She reports to DC that she has

received threats from

Mitigate!



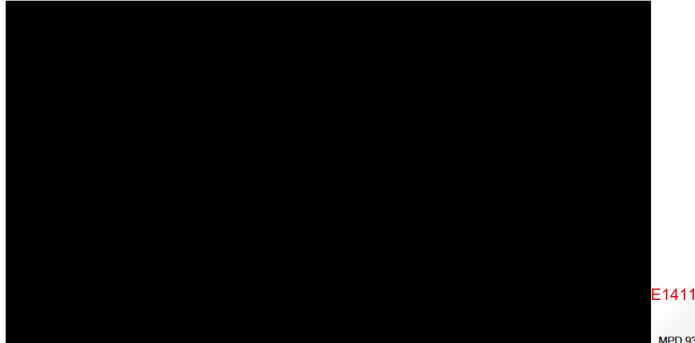
MPD 91

You interview revealing that the subject has contacted her via 19 separate accounts





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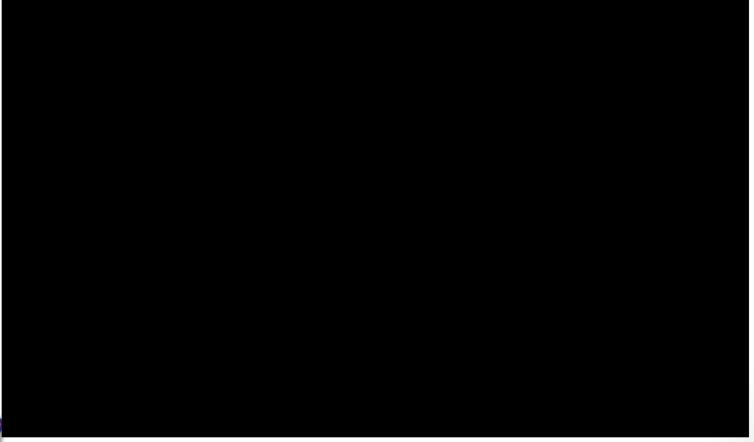


You submit an Emergency Disclosure to Facebook for all accounts.













incident. You call from the numbers on his Account returns, and he admits that he made the calls due to "his problems"



You obtain a warrant fo subpoenas are submitted to Facebook and the ISP to serve as legal process





Why create an Online Covert Account (Undercover account)?





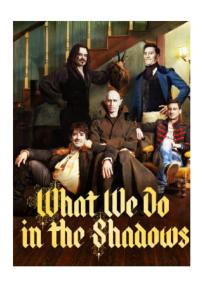
Social Media has become a language of its own over the last two decades. As a form of communication, it is critical to successful. Investigations. Things to consider:

- Undercover Accounts typically violate the User Agreement from social media platforms
- Intellectual Property is a thing
- Documentation is the fine line between focused investigations and targeted harassment.



There are two variations of an OCA, and they should be kept exclusive of each other. Overt accounts are used to monitor opensource social media, and Covert accounts are used for focused contact on predicated individuals.







Overt Accounts

- An Overt Account monitors social media that is otherwise. publicly viewable. The three platforms this is most often seen in are:
- Facebook
- Instagram
- Twitter



Covert Accounts

- A Covert Account is used for focused investigations. We gain information on bumping (contacting) subjects through a starting point (we need to have a reason). These starting points could include:
- IQ Reports
- Tips from Citizens
- Tips from Officers
- Social Media Aggregators
- Hashtags or Names from your experiences as a law enforcement Officer
- Gang Books and MPD Databases































Building Your Accounts:

With overt Accounts, no contact should be made with subjects. These are simply made to view opensource platforms. Every search or viewing merits documentation.



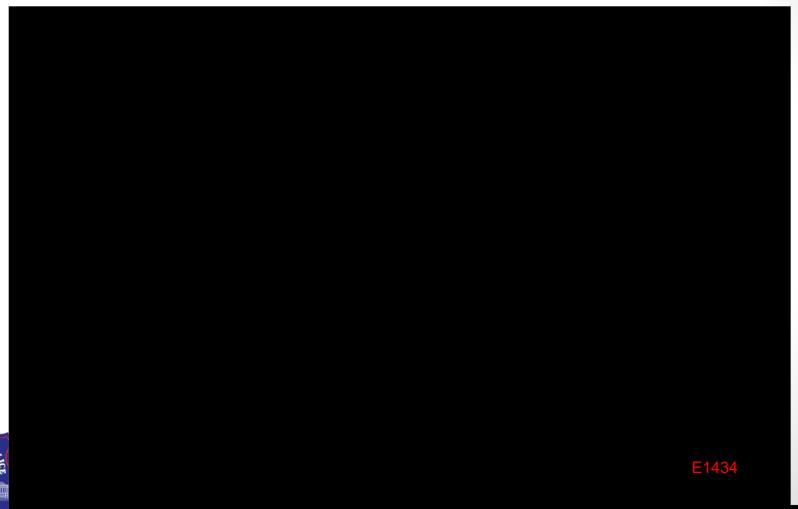
Building Your Accounts:

With covert Accounts, the end goal is an arrest. This may be done through an operation that introduces an Undercover or a Confidential Informant, or in the case of threats by way of a search warrant for the account.





















That's it, Amigos!



