

EXHIBIT V



Michigan Tech Police
MICHIGAN TECH - PUBLIC SAFETY & POLICE SERVICES

Case Report

Reported By: DEVOGE, REID

Incident Types Label

7300 MISCELLANEOUS CRIMINAL OFFENSE

Report Disposition

CLEARED/CLOSED

Offender:

Incident Disposition:

Related Numbers

2015-11-12-18470

Incident Occurred Date

11/12/2015 at 1:45 PM

Incident Occurred End Date

11/13/2015 at 1:45 PM

Incident Discovered / Called In

11/12/2015 at 2:05 PM

Location

MICHIGAN TECH BUILDINGS: WIDMAIER HOUSE

Specific Location

Report Synopsis/Overview

Report of a threat posted on YikYak.

List of supplemental reports

Follow Up 2015-002257_1
Follow Up 2015-002257_2
Follow Up 2015-002257_3
Follow Up 2015-002257_4
Follow Up 2015-002257_5
Follow Up 2015-002257_6
Follow Up 2015-002257_7
Follow Up 2015-002257_8
Follow Up 2015-002257_9

List of contacts in this report

LEHMAN, JOHN
CADWELL, BRIAN
[REDACTED]
[REDACTED]
GRAINGER, RYAN
JOHNSON, ADAM
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

COMPLAINANT
OTHER

OTHER
OTHER

WITNESS
WITNESS

GRAINGER, RYAN
HALE, DAVID

Contact # 1 (SUSPECT)

Prepared By:
DEVOGE, REID(RDEVOGE)

Submitted Date
11/13/2015 4:04 AM

Signature

Reviewed By/Date
CADWELL, BRIAN 11/16/2015 12:50 PM

Full Name: [REDACTED]

Age: [REDACTED] Date of Birth: [REDACTED] Gender: [REDACTED] Race: [REDACTED]

Street Number: [REDACTED] Street Direction: [REDACTED] Street Name: [REDACTED] Street Type: [REDACTED] Apt./Suite: [REDACTED]

City: [REDACTED] State: MI Zip: [REDACTED] Country: [REDACTED] Address Type: [REDACTED]

Phones: [REDACTED]

Contact # 2 (WITNESS)

Full Name: [REDACTED]
DAVID HALE

Drivers License: [REDACTED] Drivers License State: [REDACTED] Email Address: [REDACTED]
DDH@MTU.EDU

Age: [REDACTED] Date of Birth: [REDACTED] Gender: M Race: [REDACTED]

Notes: [REDACTED]
IT SECURITY OFFICER

Street Number: [REDACTED] Street Direction: [REDACTED] Street Name: [REDACTED] Street Type: [REDACTED] Apt./Suite: [REDACTED]

City: [REDACTED] State: MI Zip: 49931 Country: [REDACTED] Address Type: [REDACTED]

Phones: [REDACTED]
(WORK) 9064871727

Contact # 3 (WITNESS)

Full Name: [REDACTED]
RYAN J GRAINGER

Age: [REDACTED] Date of Birth: [REDACTED] Gender: M Race: [REDACTED]

Street Number: [REDACTED] Street Direction: [REDACTED] Street Name: BLANCHE ST. Street Type: [REDACTED] Apt./Suite: [REDACTED]

City: [REDACTED] State: MI Zip: 49931 Country: [REDACTED] Address Type: [REDACTED]

Phones: [REDACTED]


Prepared By: [REDACTED]
DEVOGE, REID(RDEVOGE)


Submitted Date: [REDACTED]
11/13/2015 4:04 AM

Signature: [REDACTED]

Reviewed By: [REDACTED]
CADWELL, BRIAN 11/16/2015 12:50 PM

11-002257

Property #1 (EVIDENCE)			
Property Reference #	Property Type	Property Category	
1	OTHER	EVIDENCE	
Property Disposition	Barcode Number		
SEIZED/ TAKEN INTO CUSTODY	100000001661		
Property Description	Property Location		
DVD	EVIDENCE LOCKER #5		
Brand	Model	Serial Number	
MEMOREX			
Approximate Size	Property Color	Owner	
4.7GB	SILVER		
Approximate Value	Quantity	Total	
\$0.00	1		

Property #2 (EVIDENCE)			
Property Reference #	Property Type	Property Category	
2	OTHER	EVIDENCE	
Property Disposition	Barcode Number		
SEIZED/ TAKEN INTO CUSTODY	100000001662		
Property Description	Property Location		
MICROSD CARD	EVIDENCE LOCKER #5		
Brand	Model	Serial Number	
HC			
Approximate Size	Property Color	Owner	
4GB	BLACK		
Approximate Value	Quantity	Total	
\$0.00	1		

Narrative text

On 11-12-15, at approximately 1400 hours, while on duty at the Michigan Technological University (Michigan Tech) the Department of Public Safety and Police Services (DPSPS), simultaneously received a report from John Leahman (Associate Vice President, Enrollment, Marketing, and Communications), and a student, identified as Bran Grainger, that a threatening message was posted through a social media application identified as "YikYak". YikYak is best described as a software application that allows users to post anonymous messages to other users that are located within a specific geographical area.

The message that was reported to DPSPS from Leahman stated the following, "Gonna shoot all black people..... A smile tomorrow." The message also had a small picture, commonly referred to as an "emoji", at the end which indicated a smile or laughter (See attachment for details). Grainger reported a similar message, but left out the "..... A smile tomorrow" portion.

Due to the fact that the message was threatening in nature, Deputy Chief Cadwell investigated the message further. Upon reviewing the message Deputy Chief Cadwell saw that the user who posted the comment was located somewhere in the Houghton, MI area when they posted. This was determined by the "Houghton" place marker that was associated with the comment. It was also determined that such place markers are associated with all comments made on YikYak so as to

Prepared By
DEVOGE, REID(RDEVOGE)

Submitted Date
11/13/2015 4:04 AM

Signature

Reviewed By/Date

CADWELL, BRIAN 11/16/2015 12:50 PM

US 002257

entity where a user posts from. It was also determined that the message was posted at approximately 1444 hours, as indicated by the time since the comment was posted on the bottom left of the message.

Due to the fact that the message in question threatened violence, the message identified a specific group of people on which the violence was to be enacted, the user was located within the Houghton, MI area, and it indicated the user would be smiling tomorrow, it was determined the threat was immediate. As a result, Deputy Chief Cadwell sent YikYak an emergency request via email that requested user information associated with the post (see attached for details). Deputy Chief Cadwell and Chief Bennett also notified the University Marketing and Communications (UMC) Department to send out a timely warning notice. The notice was subsequently sent out at approximately 1455 hours, and made the campus community aware of the threat and ongoing investigation (See attachment for details).

At approximately 1611 hours, YikYak responded to Deputy Chief Cadwell via email stating that his request was denied as they did not have, "sufficient basis to form a good faith belief that post in question constitute "an emergency involving danger of death or serious physical injury" (See attachment for details). They further explained that in order to obtain the requested information, he would need to send a search warrant or subpoena.

As a result of the emergency request being denied, I prepared a search warrant affidavit requesting all user information associated with the account that posted the comment "Gonna shoot all black people..... A smile tomorrow." on Yik Yak following: The IP address from which the message was posted; the GPS coordinates of the location from which the message was posted; the time and date when the message was posted; the Media Access Control (MAC) address associated with the account; any names associated with the account; any telephone numbers associated with the account and the user-agent string associated with the device from which the message was posted.

Upon completing the affidavit, I took it to the 97th district Court Magistrate, identified as Sheryl Ala, where the affidavit along with the actual search warrant were officially sworn out and signed (See attached for details).

At approximately 2118 hours, I sent the search warrant via email to YikYak's legal department. At approximately 2132 hours, Yik Yak responded back with the following information:

Post: Gonna shoot all black people..... A smile tomorrow. 8Y

IP Address: [REDACTED]

Latitude: 47.1196

Longitude: -88.5491

Time Posted: 2015-11-12 18:46:44 (UTC)

User Agent: Yik Yak/2.10.3 (iPhone; iOS 9.1; Scale/2.00)

Phone Number: [REDACTED]

Upon reviewing the information YikYak provided, it was determined that the longitude and latitude was located in the Mechanical Engineering-Engineering Mechanics (MEEM) Building on Michigan Tech's campus. A search through student records revealed that the phone number was associated with a student identified as [REDACTED] [REDACTED] was also identified as a mechanical engineering student. The IP address, which is best described as specific connection to the internet, was sent to David Hale (Chief Information Security Officer) for review. A short time later Hale informed me that the user the IP address was assigned to at the time the message was sent was [REDACTED].

Due to the fact that [REDACTED] was identified as a mechanical engineering student, the message were sent from inside the MEEM, his telephone number was associated with the comment, and he was assigned the IP address that was used to send the comment, it was determined that there was enough probable cause to arrest [REDACTED] for MCL 750.543p Internet or telecommunications or electronic device; prohibited use.

Next it was determined that [REDACTED] had a current address of [REDACTED] MI. I was unable to determine an apartment number. It was also determined that [REDACTED] had a [REDACTED] Jeep Laredo [REDACTED] registered to him. Due to the fact that [REDACTED] lived in [REDACTED], the [REDACTED] Police Department ([REDACTED]) was asked for assistance. Upon arriving in the area

Prepared By:
DEVOGE, REID(RDEVOGE)

Submitted Date:
11/13/2015 4:04 AM

Signature

Reviewed By/Date:
CADWELL, BRIAN 11/16/2015 12:30 PM

015 00157
 of [REDACTED] I saw a vehicle that matched the previous description parked behind the building ([REDACTED] parking lot). As result, [REDACTED] was contacted via telephone under the false pretense that his vehicle was involved in a minor accident and that he needed to come to the scene.

A short time later [REDACTED] came out to his vehicle where he was immediately placed under arrest for for Prohibited use of Internet or Telecommunications or Electronic Device [REDACTED] was placed in handcuffs, which were then double locked and checked for lightness. [REDACTED] was advised of his rights per Miranda. I asked [REDACTED] if he understood his rights and he said, "Yes." A search incident to arrest of [REDACTED] person revealed an iPhone that had a black protective case on it. The phone was discovered in his front right jean pocket. Video of the arrest was captured on my department issued Body Camera.

[REDACTED] was then transported to the Michigan DPSPS station for questioning. Upon arrival I interviewed [REDACTED]. The interview was recorded via my department issued body camera. Upon interviewing [REDACTED] I advised him that I needed to talk to him about a YikYak post that was made. He stated, "I think I know what you're talking about." I asked if he could explain and he said it probably had to do with his post about "smiles". I told him that it was. He then proceeded to tell me that he made the post and quickly realized it may have been a mistake and that is why he had it taken down so fast. He then said he had, "No bad thoughts or intentions about that comment" and that he was "not that kind of person." I asked him about the comment before he mentions smiles, where it stated he wanted to shoot black people. He stated that portion of the comment was referring to another comment someone made at the University of Missouri. He stated he was essentially making fun of that comment, but quickly realized the manner in which he posted it may not be received well. He stated his comment was to poke fun at the ridiculousness of the one posted at University of Missouri and that he did not intend on harming anyone. I informed him his posting was not taken that way and many felt it was a threat. He continually stated that was not his intention with the post. I asked [REDACTED] if he posted any other comments on YikYak to clarify his posting and he said he did not.

I asked [REDACTED] if he was in the MEEM when he posted the comment and he said that he was. He also said he posted it using his iPhone 5. He stated the phone he had in his pocket was the one he used to post the comment.

At the conclusion of the interview, I informed [REDACTED] that he would be booked at the Houghton County Jail (HCJ) for the previously mentioned charge. [REDACTED] was then transported to the HCJ and booked without incident.

Upon returning to the DPSPS station, Body Camera video of the incident was booked into evidence locker #5.

Attachments: (1) Copy of image of YikYak comment, (1) Copy of Emergency request Emails and responses, (1) Copy of Search Warrant and Search Warrant Affidavit, (1) Copy of Booking Sheet, (1) Copy of Email from Hale, (1) copy of Timely Warning Notice

Prepared By: [REDACTED]
 DEVOGE, REID(RDEVOGE)

Submitted Date:
 11/13/2015 4:04 AM

Signature: [REDACTED]

Reviewed By/Date:
 CADWELL, BRIAN 11/16/2015 12:50 PM



To: Michigan Police
MICHIGAN TECH - PUBLIC SAFETY & POLICE SERVICES

Follow Up

Reported By: DEVOGE, REID

Parent Report Information

Report Type of Case Report

Reference Number
2015-002257

Report Recorder
DEVOGE, REID

Report Disposition
CLEARED/CLOSED

Related Number:

Tracking Number
250632

Follow Up Information

Synopsis
Arrest warrant and search warrant obtained.

List of contacts in this report

SUSPECT

Contact # 1 (SUSPECT)

Full Name

Age

Date of Birth

Gender

M

Race

Addresses

Street Number

Street Direction

Street Name

Street Type

Apt/Suite

City

State

MI

Zip

Country

Address Type

Phones

Property #1 (EVIDENCE)

Property Reference #

6

Property Type

ELECTRONICS

Property Category

EVIDENCE

Property Disposition
SEIZED/ TAKEN INTO CUSTODY

Barcode Number

100000001663

Property Description

IPHONE

Property Location

EVIDENCE LOCKER #3

Brand

APPLE

Model

5

Serial Number

Prepared By
DEVOGE, REID(RDEVOGE)

Submitted Date
11/13/2015 10:11 PM

Signature

Reviewed By/Date

CADWELL, BRIAN 11/16/2015 12:37 PM

15-002257 1

Approximate Size	Property Color	Owner
	BLUE	[REDACTED]
Approximate Value	Quantity	Total
\$0.00	1	

Note

Blue phone in black protective case.

Property #2 (EVIDENCE)

Property Reference #	Property Type	Property Category
4	COMPUTERS	EVIDENCE
Property Disposition	Barcode Number	
SEIZED/ TAKEN INTO CUSTODY	100000001664	
Property Description	Property Location	
LAPTOP COMPUTER	EVIDENCE LOCKER #3	
Brand	Model	Serial Number
IBM	THINKPAD	LJ-BW922
Approximate Size	Property Color	Owner
	BLACK	[REDACTED]
Approximate Value	Quantity	Total
\$0.00	1	

Property #3 (EVIDENCE)

Property Reference #	Property Type	Property Category
3	COMPUTERS	EVIDENCE
Property Disposition	Barcode Number	
SEIZED/ TAKEN INTO CUSTODY	100000001665	
Property Description	Property Location	
LAPTOP COMPUTER	EVIDENCE LOCKER #6	
Brand	Model	Serial Number
LENOVO	THINKPAD	R8-21234
Approximate Size	Property Color	Owner
	BLACK	[REDACTED]
Approximate Value	Quantity	Total
\$0.00	1	

Property #4 (EVIDENCE)

Property Reference #	Property Type	Property Category
5	OTHER	EVIDENCE
Property Disposition	Barcode Number	
SEIZED/ TAKEN INTO CUSTODY	100000001666	
Property Description	Property Location	
USB DRIVE	EVIDENCE LOCKER #3	
Brand	Model	Serial Number

Prepared By:
DEVOGE, REID(RDEVOGE)

Submitted Date
11/13/2015 10:11 PM

Signature

Reviewed By/Date

CADWELL, BRIAN 11/16/2015 12:37 PM

15-002257 1

MICROSOFT

Approximate Size	Property Color	Owner
	BLACK	[REDACTED]
Approximate Value	Quantity	Total
\$0.00	1	

Property #5 (EVIDENCE)

Property Reference #	Property Type	Property Category
5	OTHER	EVIDENCE
Property Disposition	Barcode Number	
SEIZED/ TAKEN INTO CUSTODY	100000001667	
Property Description	Property Location	
USB DRIVE	EVIDENCE LOCKER #3	

Brand	Model	Serial Number
STEWART		
MANUFACTURING		
LLC		

Approximate Size	Property Color	Owner
	RED	[REDACTED]
Approximate Value	Quantity	Total
\$0.00	1	

Property #6 (EVIDENCE)

Property Reference #	Property Type	Property Category
7	OTHER	EVIDENCE
Property Disposition	Barcode Number	
SEIZED/ TAKEN INTO CUSTODY	100000001668	
Property Description	Property Location	
DVD OF BODY CAMERA VIDEO	EVIDENCE LOCKER #3	

Brand	Model	Serial Number
MEMOREX		

Approximate Size	Property Color	Owner
	SILVER	
Approximate Value	Quantity	Total
\$0.00	1	

Narrative text

On 11-13-15, at approximately 1400 hours, Deputy Chief Cadwell, with assistance from Prosecuting Attorney Makenin, determined that a search of [REDACTED] home was needed to gather additional evidence and information that would indicate [REDACTED] intent when he submitted the original message. As a result, a search warrant affidavit was completed.

The affidavit requested that [REDACTED] residence [REDACTED] be searched for electronic related devices that could be used to post the original comment, any weapons or evidence related to violence, terroristic methods or preparations for such activities. The affidavit also requested that the iPhone 5 he had in possession at the time of arrest be searched (See attached for details).

Prepared By:
DEVOGE, REID(RDEVOGE)

Submitted Date:
11/13/2015 10:11 PM

Signature

Reviewed By/Date:
CADWELL, BRIAN 11/16/2015 12:37 PM

11/13/2015 11:11 AM

Upon completing the affidavit, Deputy Chief Cadwell took it to the Houghton County Magistrates Office where the affidavit along with a search warrant were subsequently sworn out and signed.

At approximately 1449 hours, Deputy Chief Cadwell and I went to [REDACTED] residence to execute the search warrant. Upon arrival I knocked on the door and announced our presence. No one answered. Upon trying the door handle, it was learned that the door was locked. As a result, the landlord of the building, identified as Mike Lahti, was contacted and asked to assist us with opening the door.

A short time later Lahti arrived and opened the door without incident. Lahti then left the scene.

Prior to conducting a search of the residence, I activated my department issued Body Camera. Upon entering [REDACTED] residence a search was conducted. At the conclusion of the search, the following items were found:

- (1) Lenovo Thinkpad laptop computer
- (1) IBM Thinkpad laptop computer
- (1) Microsoft USB drive
- (1) Stewart manufacturing LLC USB drive

No weapons or evidence related to violence, terroristic methods or preparations for such activities were located. A tabulation of the seized items was filled out and later provided to the Magistrate's Office and [REDACTED].

The items were then taken to the the Michigan Tech. DPSPS station where they were booked into evidence locker #3. A copy of the Body Camera video during the search was booked into evidence locker #6.

A short time later I was informed by the Prosecutor's Office that the official charge against [REDACTED] would be a misdemeanor for Disturbing the Peace. An arrest warrant was subsequently prepared, sworn out and served to [REDACTED] at the Houghton County Jail.

While at the jail, I retrieved [REDACTED] iPhone 5. The phone was later booked into DPSPS evidence locker #3.

Attachments: (1) copy of Search warrant, (1) Copy of Search Warrant Affidavit, (1) Copy of Warrant Tabulation.

Prepared By:
DEVOGE, REID(RDEVOGE)

Submitted Date
11/13/2015 10:11 PM

Signature

Reviewed By/Date

CADWELL, BRIAN 11/16/2015 12:37 PM



Michigan Tech Police
MICHIGAN TECH - PUBLIC SAFETY & POLICE SERVICES

Follow Up

Reported By: CROUCH, CHRIS

Parent Report Information

Report Type	Reference Number
Cause Report	2015-002257
Report Recorder	Report Disposition
DEVOGE, REID	CLEARED/CLOSED
Related Number	Tracking Number
	250632

Narrative text

INFORMATION: On 11/18/2015 at approx. 1:40pm below listed items were released to Agent Andrea Johnston to be transported to the Michigan State Police Crime Lab in Marquette, Michigan for further examination, Laboratory Examination Request Form filed and signed by Agent Andrea Johnston.

PROPERTY RELEASED FOR FURTHER EXAMINATION:

- #1--Laptop computer, IBM thinkpad #L3-BW922, black in color
- #2--Laptop computer, Lenovo thinkpad #R8-21234, black in color
- #3--Microsoft USB drive
- #4--Stewart manufacturing LLC USB drive
- #5--Apple iPhone 5, blue in color within black protective case

Chris A Crouch

Prepared By:
CROUCH, CHRIS(ccrouch)

Submitted Date
11/19/2015 3:15 PM

Signature

Reviewed By/Date
CADWELL, BRIAN 11/19/2015 2:51 PM



Michigan State Police
MICHIGAN STATE PUBLIC SAFETY & POLICE SERVICES

Follow Up

Reported By: BENNETT, DANIEL

Parent Report Information

Report Type: [REDACTED]
 Cause Report: [REDACTED]
 Report Record: [REDACTED]
 DEVOGE, REID
 Related Number: [REDACTED]
 Reference Number: 2015-002257
 Report Disposition: CLEARED/CLOSED
 Tracking Number: 250632

List of contacts in this report

LEHMAN, JOHN
 CADWELL, BRIAN
 JOHNSON, ADAM
 COMPLAINANT
 OTHER
 OTHER

Contact # 1 (COMPLAINANT)

Full Name: [REDACTED]
 JOHN LEHMAN
 Age: [REDACTED] Date of Birth: [REDACTED] Gender: M Race: [REDACTED]

Addresses

Street Number: 1400 Street Direction: [REDACTED] Street Name: TOWNSEND Street Type: DRIVE Apt/Suite: 134
 City: HOUGHTON State: MI Zip: 49931 Country: [REDACTED] Address Type: WORK
 Phones: [REDACTED]
 (WORK) 906-4871832

Contact # 2 (OTHER)

Full Name: [REDACTED]
 ADAM C. JOHNSON
 Drivers License: [REDACTED] Drivers License State: [REDACTED] Email Address: ADAM@MTU.EDU
 Age: 40 Date of Birth: [REDACTED] Gender: M Race: [REDACTED]

Addresses

Street Number: [REDACTED] Street Direction: [REDACTED] Street Name: [REDACTED] Street Type: [REDACTED] Apt/Suite: [REDACTED]

Prepared By: BENNETT, DANIEL (dpbennet)

Submitted Date: 12/02/2015 11:54 AM

Signature: [REDACTED]

Reviewed By/Date: CADWELL, BRIAN 12/03/2015 10:27 AM

100
TOWNSEND DR.
City
HOUGHTON State
MICH Zip
49931 Country
UNITED STATES Address Type

Contact # 3 (OTHER)

Full Name:

BRIAN CADWELL

Drivers License:

Drivers License State:

Email Address:

BJCADWEL@MTU.EDU

Age:

Date of Birth:

Gender:

M

Race:

Addressee

Digital Media List

Digital Media # 1



Title:

FACEBOOK PAGE

Description:

Andrea Schultz Facebook Page

Digital Media # 2



Title:

PIXEL FILTER

Description:

screen shot #4

Prepared By
BENNETT, DANIEL(dpbennet)

Submitted Date
12/02/2015 11:54 AM

Signature

Reviewed By/Date
CADWELL, BRIAN 12/03/2015 10:27 AM

015.002257 1

Digital Media # 3



Houghton

Gonna shoot all black
people.....

0

Title

CONTRAST AND EXPOSURE FILTER

Description

screen shot #3

Digital Media # 4



Houghton

Gonna shoot all black
people.....

0

Title

PHOTOSHOP SCREEN SHOT

Description

screen shot #2

Digital Media # 5



Houghton

Gonna shoot all black
people.....

0

Title

PHOTOSHOP SCREEN SHOT

Description

screen shot #1

Prepared By:

BENNETT, DANIEL(dpbennet)

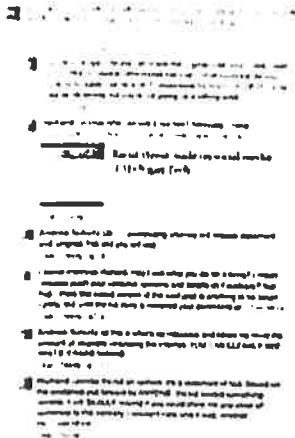
Submitted Date

12/02/2015 11:54 AM

Signature

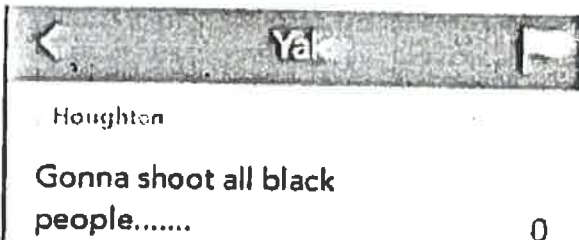
Reviewed By/Date

CADWELL, BRIAN 12/03/2015 10:27 AM

Digital Media # 6

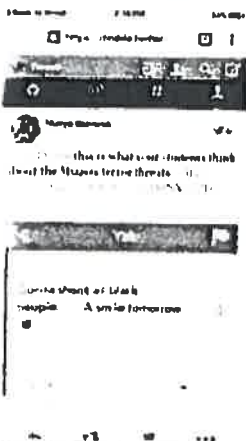
Title
FACEBOOK POST

Description
Facebook discussion post

Digital Media # 7

Title
YAK POST SENT FROM GRAINGER

Description
photo of yik yak post

Digital Media # 8

Title
TWITTER POST

Description
complete yik yak message

Narrative text**RECAP**

On November 12, 2015 I was contacted by Dr. John Lehman and advised that Dr. Les Cook received a screen shot or 'Tweet' on his (Dr. Cook's) Twitter account. The 'Tweet' was sent at approximately 1:49 PM by the Twitter account of @Nunya

Prepared By:
BENNETT, DANIEL(dpbennet)

Submitted Date
12/02/2015 11:54 AM

Signature

Reviewed By/Date
CADWELL, BRIAN 12/03/2015 10:27 AM

Business MTUYaks The screen shot from the Yik Yak post said 'Gonna shoot all black people
post was followed by a 'grimacing smiley face' emoticon (picture) Copy attached

A smile tomorrow The

On November 12, 2015, Deputy Chief Brian Cadwell was contacted via phone and email by a former Michigan Tech student named Ryan Grainger. The email, sent at 1:59 PM, said 'Here's the offending post, which has been deleted.' Attached to the email was a screen shot of a 'Yik Yak' post that said 'Gonna shoot all black people.' Copy attached

INVESTIGATION

On November 17, 2015, I was contacted by Dr. John Lehman and advised that another Michigan Tech employee, Adam Johnson, had information regarding the second post forwarded to Brian Cadwell by Ryan Grainger. I contacted Adam Johnson by phone and Johnson agreed to meet me in his office at the Lake Shore Center. It should be noted that Mr. Johnson, in addition to his employment at Michigan Tech, is an accomplished professional photographer and is an instructor for all of Adobe's lines of imaging software, including Photoshop.

Johnson said that on the evening of November 16, 2015, he was looking at content on social media and noticed that a couple of people on Facebook were insistent that the post in question had been altered or changed. (Copy of Facebook discussion attached). In the post, an Andrea Schultz states 'YAK WAS EDITED. THAT WAS NOT HIS ORIGINAL POST. CAN EVERYONE JUST STOP MAKING THINGS up' (written with the same capital punctuation as the original post). I went to the Facebook Page of Andrea Schultz in an attempt to contact her regarding her post (copy of Facebook page attached.) Ms. Schultz Facebook page did not list a phone number or email address, but did list two places of employment, the "National Strength and Conditioning Association" and "Chiropractic and Wellness", both in Colorado Springs, Colorado. I contacted the National Strength and Conditioning Association at 800-815-6826 and was advised that Andrea Schultz did not work there. I contacted Chiropractic and Wellness at 719-867-3007 and was advised that Andrea Schultz did not work there. Neither business had any contact information for Ms. Schultz.

Johnson said these Facebook posts made him curious, so he attended the suspects' court hearing in order to 'get to the source'. After court, Johnson decided to look at the post from Twitter and see what he could find out. Johnson copied the image of the post from the Twitter feed of "MTUYaks" and opened it in Photoshop. Once in Photoshop, Johnson began to increase the contrast of the photograph and look at the pixels. Johnson demonstrated this for me in his office and then provided copies of the different contrast levels. (copies attached) As the contrast increased, it appeared that unknown persons had deleted or 'erased' the words "A smile tomorrow" from the original post and deleted the 'grimacing smiley face' emoticon (picture). The new altered post, containing only the unaltered text "Gonna shoot all black people....." is the post that was circulating in the news and social media.

SUMMARY

As stated in the original report, a search warrant was issued to Yik Yak regarding the post "Gonna shoot all black people..... A smile tomorrow (grimacing smiley face emoticon). The records from Yik Yak clearly indicate that the post was connected to the IP address [REDACTED] and provided a cell phone number of [REDACTED]

A search of records indicate that the phone number returned from the Yik Yak search warrant is registered to [REDACTED] cell phone.

Michigan Tech's Chief Information Security Officer, Mr. David Hale, advised that the IP address [REDACTED] is registered to [REDACTED]. Mr. Hale is a GIAC (Global Information Assurance Certification) certified lead forensic analyst.

Yik Yak's records state that the post was sent at 18:46:44 (UTC) (Coordinated Universal Time) which is equivalent to 13:46:44 Eastern Standard Time (EST) or 1:46:44 PM. The Twitter post sent to Dr. Les Cooks Twitter account was sent at approximately 1:49 PM and the email sent to Deputy Chief Cadwell's email account was sent at 1:59 PM. Both of these events occur AFTER the time of the Yik Yak post. The Yik Yak records clearly show that the original post of "Gonna shoot all black people..... A smile tomorrow ('grimacing smiley face emoticon) was sent from [REDACTED] cell phone using

Prepared By:
BENNETT, DANIEL(dpbennet)

Submitted Date:
12/02/2015 11:54 AM

Signature:

Reviewed By/Date:
CADWELL, BRIAN 12/03/2015 10:37 AM

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Michigan Tech wireless internet connection (IP address) assigned to [REDACTED] prior to any altered version

It is unclear why anyone would alter the original post. This department will attempt to contact the person using the account MTUYaks in an attempt to determine if this person altered the original post or if they know who altered the original post and why.

Prepared By:

BENNETT, DANIEL (dlpbennet)

Submitted Date:

12/02/2015 11:54 AM

Signature

Reviewed By/Date:

CADWELL, BRIAN 12/03/2015 10:27 AM

FILED

JAN 002257 4



Michigan Tech Police
MICHIGAN TECH - PUBLIC SAFETY & POLICE SERVICES

Follow Up

Reported By: DEVOGE, REID

Parent Report Information

Report Type:	Reference Number:
Case Report	2015-002257
Report Recorder:	Report Disposition:
DEVOGE, REID	CLEARED/CLOSED
Related Number:	Tracking Number:
	250632

Follow Up Information

Synopsis:

Property returned from crime lab.

Narrative text

On 12-11-15, at approximately 1900 hours, the property that was sent to the Michigan State Police (MSP) Computer Crimes Unit for analysis was returned. A report of the analysis and a property receipt accompanied the property. The property was delivered by Houghton City Police Department's Sgt. Kari. The items were originally released to Sgt. Kari as he was at the Computer Crimes Unit (CCU) a short time earlier and it was requested he return the items to us by the CCU.

Upon receiving the the property, I saw that it was all properly secured. I then signed the chain of custody line on the property and placed them back into DPSPS evidence.

Next, I read the report that accompanied the property. Upon reading the report I saw that no apparent items of interest to the investigation were found with the exception of one file located on the hard drive of the IBM Thinkpad. The analysis of the hard drive found an internet history file titled "File//C:Users\desktop\hitler.jpg." The report stated the file most likely contained an image (See report for details).

Attachments: (1) Copy of Authorized to Release Property Receipt, (1) Copy of Analysis Report.

Prepared By:
DEVOGE, REID(RDEVOGE)

Submitted Date
12/12/2015 3:52 AM

Signature

Reviewed By/Date

Printed On:

013 002257 3



Michigan Tech Police
MICHIGAN TECH - PUBLIC SAFETY & POLICE SERVICES

Follow Up

Reported By: GAU, JUSTUS

Parent Report Information

Report Type	Reference Number
Case Report	2015-002257
Report Recorder	Report Disposition
DEVOGE, REID	CLEARED/CLOSED
Related Number	Tracking Number
	250632

Follow Up Information

Synopsis

Search warrant for Twitter Account was granted by Magistrate. Warrant served on Twitter Inc via fax.

Prepared By:
GAU, JUSTUS(JCGAU)

Submitted Date
01/08/2016 11:23 AM

Signature

Reviewed By/Data



Michigan State Police
MICHIGAN TECH. PUBLIC SAFETY & POLICE SERVICES

Follow Up

Reported By: GAU, JUSTUS

Parent Report Information

Report Type	Case Report	Reference Number	2015-002257
Report Recorder	DEVOGE, REID	Report Disposition	CLEARED/CLOSED
Related Number		Tracking Number	250632

Follow Up Information

Synopsis

Information requested by Twitter was received by MTDSPS.

Digital Media List

Digital Media # 1



Title
TWITTER-PUBLIC-KEY-GPG.ASC

Description

Digital Media # 2



Title
EVIDENCE-KEY.TXT

Description

Digital Media # 3



Title
4193892799-IPAUDIT.TXT

Description

Prepared By:
GAU, JUSTUS(JCGAU)

Submitted Date
01/23/2016 5:28 PM

Signature

Reviewed By/Data

11-002257 6

Digital Media # 4

Title
4193892799-DEVICES.TXT

Description

Digital Media # 5

Title
4193892799-ACCOUNT-CREATION-IP.TXT

Description

Digital Media # 6

Title
4193892799-ACCOUNT.TXT

Description

Narrative text**HISTORY:**

I served a search warrant on Twitter requesting all account information relating to the account "Nunya Bizness@MTUYaks" on January 8, 2016 via fax. I received a reply via e-mail from Twitter January 22, 2016 at approximately 1609 hours.

INFORMATION:

The E-mail sent by Twitter included a link from which I could download digital text files containing all of the relevant account information. I attached the files as digital media files to this report and forwarded the response from Twitter to Officer DEVOGE and Chief BENNETT. I also filled out the search warrant return so that it may be returned to the Magistrate on Monday, January 25, 2016.

Supplement written and submitted by:

Officer Justus C. Gau #126
Michigan Technological University
Dept. Public Safety and Police Services

Prepared By:
GAU, JUSTUS(JCGAU)

Submitted Date:
01/23/2016 5:28 PM

Signature

Reviewed By/Date

15-002257-7



Michigan Tech Police
MICHIGAN TECH - PUBLIC SAFETY & POLICE SERVICES

Follow Up

Reported By: BENNETT, DANIEL

Parent Report Information

Report Type	Reference Number
Case Report	2015-002257
Report Recorder	Report Disposition
DEVOGE, REID	CLEARED/CLOSED
Related Number	Tracking Number
	250632

Follow Up Information

Synopsis

Information on the return from the search warrant to Twitter.com

List of contacts in this report

[REDACTED]
[REDACTED]
[REDACTED]
GRAINGER, RYAN
[REDACTED]
[REDACTED]

Contact # 1 (OTHER)

Full Name

[REDACTED]

Contact # 2 (OTHER)

Full Name

[REDACTED]

Addresses

Street Number	Street Direction	Street Name	Street Type	Apt/Suite
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
City	State	Zip	Country	Address Type
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

Phones :

(HOME) 972-978-7491

Contact # 3 (OTHER)

Prepared By:

BENNETT, DANIEL(dpbenett)

Submitted Date

02/08/2016 12:31 PM

Signature

Reviewed By/Date

Name

[REDACTED]

Street Number	Street Direction	Street Name	Street Type	Apt./Suite
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

Contact # 4 (OTHER)

Full Name

[REDACTED]

Age

Date of Birth

Gender

Race

[REDACTED]

Addresses

Contact # 5 (OTHER)

Full Name

RYAN J GRAINGER

Age

Date of Birth

Gender

Race

[REDACTED]

W - WHITE

Addresses

Street Number	Street Direction	Street Name	Street Type	Apt./Suite
211		BLANCHE	STREET	4
City		State	Zip	Country
HOUGHTON		MI	49931	

Digital Media List

Digital Media # 1



Title

GOOGLE DOC

Description

audit report

Prepared By
HENNETT, DANIEL(dpbennet)Submitted Date
02/08/2016 12:31 PM

Signature

Reviewed By/Date

915-002257 7

Digital Media # 2

Title
EMAILDescription
email from Dave HaleNarrative text

On 1/23/16, Officer Gau sent me an email containing information from twitter.com regarding the search warrant sent to them in this case.

On 1/25/16, I forwarded the information to Mr. David Hale of Michigan Tech IT services via email (hard copy attached). Mr. Hale responded on the same day and informed me that the documents received from Twitter show that the account in question showed only one I.P. address being used for this account. He advised that the I.P. address, [REDACTED] is a local Charter Communications address. Mr. Hale checked Michigan Tech's network records and found that the I.P. address in question was used by the following individuals at various times. Mr. Hale provided a printout (attached) of the users and the dates/times the I.P. address accessed Michigan Tech's network.

The names of the individuals are:

Ryan Grainger

Mr. Hale said that it was possible that the I.P. address in question was being used by multiple users due to people being roommates or friends of the account owner.

I have attempted to contact each of the individuals listed, via telephone, with no success. On 1/28/16, I dialed the phone number listed in Michigan Tech records for [REDACTED] and was able to speak with a woman who identified herself as the mother of [REDACTED]. The woman said that [REDACTED] no longer attended Michigan Tech and was home in early November, however at one time [REDACTED] was dating [REDACTED].

This department will continue attempting to contact these subjects in an attempt to determine who is the originator of the Twitter account in question.

Prepared By:

BENNETT, DANIEL(dpbenett)

Submitted Date:

02/08/2016 12:31 PM

Signature

Reviewed By/Date

115-002257-8



Michigan Tech Police
MICHIGAN TECH - PUBLIC SAFETY & POLICE SERVICES

Follow Up

Reported By: BENNETT, DANIEL

Parent Report Information

Report Type	Reference Number
Case Report	2015-002257
Report Recorder	Report Disposition
DEVOGE, REID	CLEARED/CLOSED
Related Number	Tracking Number
	250632

Follow Up Information

Synopsis

Follow up interviews

Narrative text

On 1/28/16 at approximately 11:30 AM, I received a voice message from a woman who identified herself as the mother of [REDACTED]. The persons voice sounded like the same person I had spoken with earlier and the caller ID registered as the home number of [REDACTED]. The woman said that her name was [REDACTED] and that she had checked her records and determined that her daughter was home [REDACTED] in October of 2015, not November.... before this case was initiated.

On 1/28/16 at approximately 12:32 PM, I returned a phone call left by [REDACTED]. I spoke with [REDACTED] and advised why I was contacting him. [REDACTED] said that he and [REDACTED] are former boyfriend/girlfriend and for a time they lived together at [REDACTED] Michigan. [REDACTED] said that the apartment had wireless internet that was owned by [REDACTED] and that everyone in the apartment paid him a monthly fee for the use of the wireless internet. I asked [REDACTED] if he operated the Twitter account @MTUYAKS and he said no. He added that he had never heard of that Twitter account. I explained the circumstances surrounding the case and asked if he could surmise who would be the owner of @MTUYAKS. [REDACTED] said that he did not believe that [REDACTED] would run such a twitter account, but he believed that Ryan Grainger would. [REDACTED] said "Grainger was the most tech savvy of all of us." [REDACTED] said that he no longer attends Michigan Tech.

On 1/29/16, I received a phone message from [REDACTED]. I called [REDACTED] back at approximately 11:00 AM and explained why I was calling and the events surrounding the case. [REDACTED] said that he graduated from Michigan Tech two years ago and knows nothing about the Yik Yak post, nor is he the owner of @MTUYAKS.

I will continue attempting to contact Ryan Grainger [REDACTED]

Prepared By:

BENNETT, DANIEL(dpbennet)

Submitted Date:

01/29/2016 11:27 AM

Signature

Reviewed By/Date



Michigan State Police
MICHIGAN STATE PUBLIC SAFETY & POLICE SERVICES

Follow Up

Reported By: BENNETT, DANIEL

Parent Report Information

Report Type:	Reference Number:
Case Report	2015-002257
Report Recorder:	Report Disposition:
DEVOGE, REID	CLEARED/CLOSED
Related Number:	Tracking Number:
	250632

Follow Up Information

Synopsis

Interview with Ryan Grainger

Narrative text

On February 5th, 2015 at approximately 12:53 PM, I proceeded to the Apartment of Ryan Grainger on Blanch Street. I knocked on the door to his apartment (#4) and was greeted by a subject who identified himself as [REDACTED] 7/24/88. I asked [REDACTED] if Grainger lived at this address and if he was home. [REDACTED] replied 'yes' to both questions. [REDACTED] then invited me into the apartment and showed me where Grainger's room was. The door was closed. I knocked on the door and a subject who identified himself as Ryan Grainger answered the door. I explained why I was at the residence and said that Grainger was not a suspect in any criminal investigation. I asked Grainger if he was the user/owner of a Twitter account called @MTUYAKS. Grainger said that he was. I explained to Grainger that the original Yik Yak post was made at 1:46 PM. At 1:49 PM a twitter post was made to @lespcook with a screen shot of the original post. At 1:59 PM, we received an email from Grainger containing a screen shot of the altered post. This altered Yik Yak post was later posted onto @lespcook twitter feed. I asked Grainger if he altered the original Yik Yak post and, if so, why. Grainger said that he did not alter the original post. He said that his computer is set up to automatically screen capture all Yik Yak posts and then automatically post them to his Twitter account. He also said that he is not the only person using the @mtuyaks twitter account.

I asked Grainger if he could or would supply me with any information on the other person he was allowing to use @mtuyaks. Grainger said that he met this person on www.reddit.com and does not have any information on who he is. He also said that the only way he communicates with this person is through the TOR, or underground (untraceable) internet. Grainger said that he did not know if this person was local or if this person altered the original Yik Yak post. I asked Grainger one final question. I asked Grainger if he thought that the person who altered the post did it with the intention to make the post look worse, more threatening. Grainger said 'yes'. Grainger went on to say that he is a journalism major and if it got out that he was altering any information it could hurt his career.

Prepared By:

BENNETT, DANIEL (dpbennett)

Submitted Date:

02/08/2016 11:29 AM

Signature:

Reviewed By/Date: