

**2021 HOUSE APPROPRIATIONS**

**HB 1064**

# 2021 HOUSE STANDING COMMITTEE MINUTES

## Appropriations - Government Operations Division Brynhild Haugland Room, State Capitol

HB1064  
1/19/2021

A BILL for an Act to amend and reenact section 54.8209;59.8209;05 of the North Dakota Century Code, relating to the powers and duties of the information technology department.

09:06 **Chairman Vigesaa** called the meeting to order. Members present: Chairman Vigesaa, Vice Chairman Brandenburg, Representative Kempenich, Representative Howe, Representative Meier, Representative Mock. Members absent: Representative Bellew.

### Discussion Topics:

- Overview of HB1064.

09:07 **Kevin Ford, Chief Information Security Officer, ND Information Technology Department.** Testimony #1477.

Additional written testimony:

**Blake Crosby, Executive Director, ND League of Cities.** Testimony #991 was submitted but not discussed.

09:47 **Chairman Vigesaa** adjourned the meeting.

*Sheri Lewis, Committee Clerk*





#1477

# TESTIMONY TO HOUSE APPROPRIATIONS GOVERNMENT OPERATIONS DIVISION REGARDING BILL 1064

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Kevin Ford – Chief Information Security Officer NDIT  
1/19/2021

NORTH  
**Dakota**  
Be Legendary.™



# The State and Local Cyber Problem

- State and local governments have the same problems
- We aren't addressing our problems in coordinated way



“States and localities are stronger when they share awareness and resources, thereby fostering resilience beyond any individual legal jurisdiction.”

# National Adoption of Mutual Aid

“The most consequential cyber challenges require resources beyond the capacity of the federal government or that of a single state.”

“Just as state and regional incidents in the physical world are dealt with by FEMA, states, and private surge arrangements for mutual aid so too should cyber challenges be handled effectively through a spectrum of arrangements.”



Homeland  
Security

# Memorandums of Understanding for Cybersecurity Information Sharing



What are they targeting?



Who are they?



How do they act?



How do we beat them?

Personal Data is not Shared

# Mutual Aid Agreements



Access to varied toolsets  
and capabilities



Swarming to most acute  
site of an attack before it  
spreads



Coordination of actions to  
beat attackers, not just  
repel them



Promotes overall network  
health by exposing it to  
fewer attacks from  
partners

# Opportunities



COVID relief grants tied to  
Cyber Mutual Aid



DHS arranged bulk  
purchase vehicles for  
commonly used cyber  
essentials



Multiple bills and draft  
bills include cybersecurity  
funds for mutual aid



Multistate purchasing for  
bulk tools



# Appendix

# External Threats

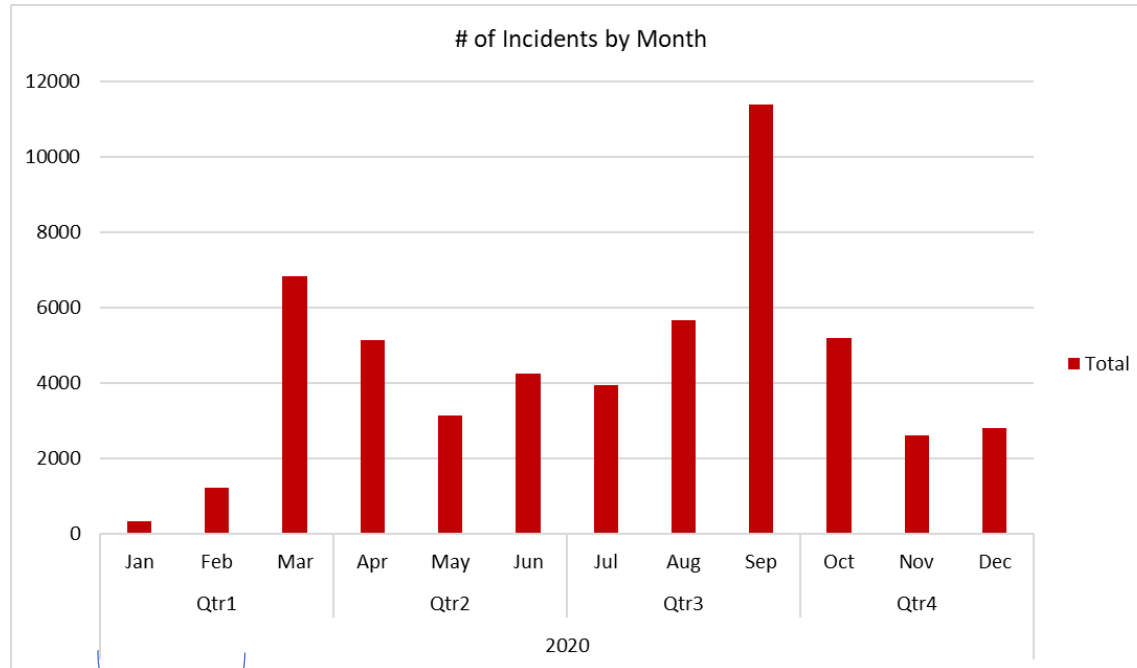


North Dakota receives over **177 Million detected attacks per month**<sup>1</sup> from external threats including:

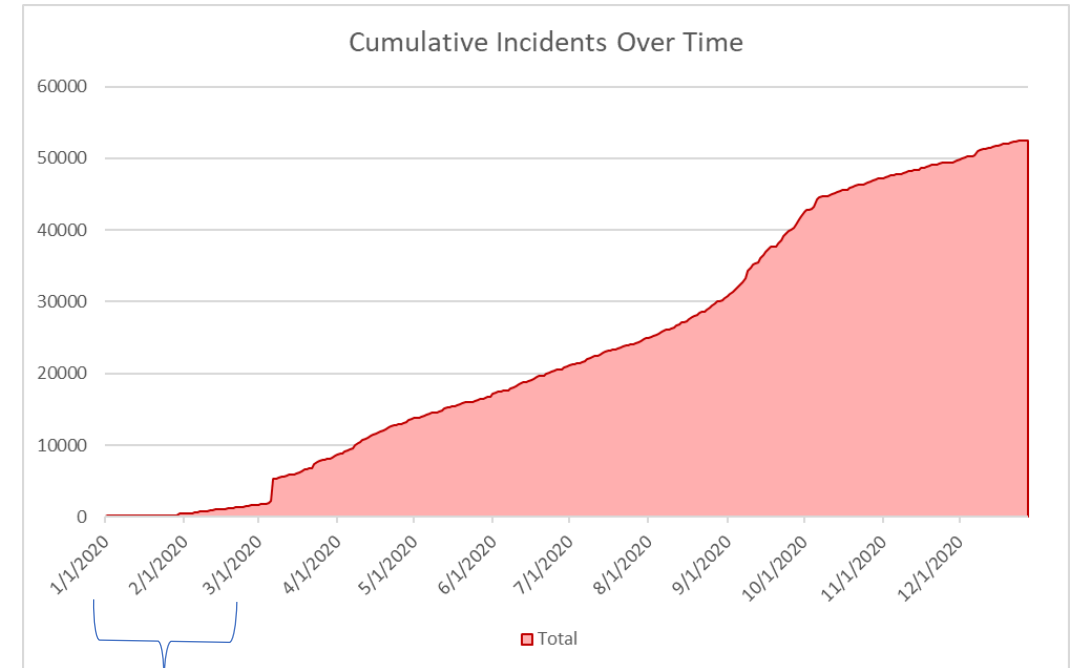
- Nation States,
- Corporate Espionage, and
- Organized Crime Syndicates.

1. Based on ¼ Sampling of 2020 Firewall logs from June 2020, August 2020, October 2020, and Last 30 days (as of December 20, 2020) - Logs available in appendix

# 52,415 Cyber Incidents (March 2020 to Nov 2020)



Most tools were not integrated, count is artificially low



Most tools were not integrated, count is artificially low



HB 1064  
House Appropriations Committee  
Government Operations Division  
Rep. Vigesaa, Chair  
January 18, 2021

Good morning Chairman Vigesaa and Committee members. For the record, Blake Crosby, Executive Director, North Dakota League of Cities

We are in support of HB 1064 allowing NDITD to enter into agreements with various government entities for cybersecurity prevention and strategies. We recognize the interplay with other cities and with State, Federal and other agencies that makes it vital to protect all systems critical to the function of local government.

We support a DO-PASS on HB 1064. Thank you for your time and consideration.



# 2021 HOUSE STANDING COMMITTEE MINUTES

## Appropriations - Government Operations Division

Brynhild Haugland Room, State Capitol

HB1064

2/8/2021

AM

A BILL for an Act to amend and reenact section 54-59-05 of the North Dakota Century Code, relating to the powers and duties of the information technology department.

09:16 **Chairman Vigesaa** brought the meeting to order. Members present: Chairman Vigesaa, Representative Howe, Representative Meier, Representative Bellew, Representative Kempenich, Representative Mock. Members absent: Vice Chairman Brandenburg.

### Discussion Topics:

- Elected officials

09:16 **Chairman Vigesaa** discussed agencies that are part of desktop services.

09:17 **Representative Mock** made a motion for a "Do Not Pass".

09:17 **Representative Howe** seconded the motion.

09:17 Roll call vote 6 Yeas 0 Nays 1 Absent

09:18 Motion carried.

<i><b>Representatives</b></i>	<b>Yes</b>	<b>No</b>
<i>Chairman Vigesaa</i>	X	
<i>Vice Chairman Brandenburg</i>	A	
<i>Representative Kempenich</i>	X	
<i>Representative Howe</i>	X	
<i>Representative Meier</i>	X	
<i>Representative Bellew</i>	X	
<i>Representative Mock</i>	X	

09:18 **Chairman Vigesaa** adjourned the meeting.

*Sheri Lewis, Committee Clerk*

# 2021 HOUSE STANDING COMMITTEE MINUTES

## Appropriations Committee Brynhild Haugland Room, State Capitol

HB 1064  
2/12/2021

A BILL for an Act to amend and reenact section 54-59-05 of the North Dakota Century Code, relating to the powers and duties of the information technology department.

**11:21 Chairman Delzer** Opened the meeting for HB 1064;

Representatives	P/A
Representative Jeff Delzer	P
Representative Keith Kempenich	A
Representative Bert Anderson	P
Representative Larry Bellew	P
Representative Tracy Boe	A
Representative Mike Brandenburg	P
Representative Michael Howe	P
Representative Gary Kreidt	A
Representative Bob Martinson	P
Representative Lisa Meier	P
Representative Alisa Mitskog	P
Representative Corey Mock	P
Representative David Monson	P
Representative Mike Nathe	P
Representative Jon O. Nelson	P
Representative Mark Sanford	P
Representative Mike Schatz	P
Representative Jim Schmidt	P
Representative Randy A. Schobinger	P
Representative Michelle Strinden	P
Representative Don Vigesaa	P

### Discussion Topics:

- Agency bill
- ITD entrance into MOUs
- Duplicate bill

**11:21 Representative Mock-** Explained HB1064

**11:22 Representative Mock-** Makes a motion for a Do Not Pass

**Representative Howe-** Seconds the motion

Further discussion

**Roll call vote was taken;**

<b>Representatives</b>	<b>Vote</b>
Representative Jeff Delzer	Y
Representative Keith Kempenich	A
Representative Bert Anderson	Y
Representative Larry Bellew	Y
Representative Tracy Boe	A
Representative Mike Brandenburg	Y
Representative Michael Howe	Y
Representative Gary Kreidt	A
Representative Bob Martinson	Y
Representative Lisa Meier	Y
Representative Alisa Mitskog	Y
Representative Corey Mock	Y
Representative David Monson	Y
Representative Mike Nathe	Y
Representative Jon O. Nelson	Y
Representative Mark Sanford	Y
Representative Mike Schatz	Y
Representative Jim Schmidt	Y
Representative Randy A. Schobinger	Y
Representative Michelle Strinden	Y
Representative Don Vigesaa	Y

**Motion Carries 18-0-3**

**Representative Mock will carry the bill**

**Additional written testimony:** No written testimony

**11:24 Chairman Delzer-** Closes the meeting for HB 1064

*Risa Berube, House Appropriations Committee Clerk*

**REPORT OF STANDING COMMITTEE**

**HB 1064: Appropriations Committee (Rep. Delzer, Chairman)** recommends **DO NOT PASS** (18 YEAS, 0 NAYS, 3 ABSENT AND NOT VOTING). HB 1064 was placed on the Eleventh order on the calendar.