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Schedule at a Glance

Day One:

8:00 AM — 1:00 PM	Registration
11:00 AM — 6:30 PM	Exhibitor Area Open
1:00 — 5:00 PM	General Session
5:00 — 6:30 PM	Exhibitor Reception

Day Two:

7:00 — 8:00 AM	Breakfast
	Registration
7:00 AM — 3:30 PM	Exhibitor Area Open
8:00 AM — 5:00 PM	Breakout Sessions
11:40 AM — 1:00 PM	Lunch Provided

Day Three:

7:00 — 8:00 AM	Breakfast
8:00 AM — 12:00 PM	General Session

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BLOCK ONE

1.1 CHINA RX 2.0 - THE COVID-19 PANDEMIC AND BEYOND

The Hastings Center

The book China Rx discussed the public health and national security risks of U.S. and world dependence on China for the components to make thousands of generic medicines, including antibiotics and other essential medicines for hospitals, long-term care, and EMS. The COVID-19 pandemic revealed the impact of a highly centralized supply chain in a single country on availability and shortages of essential medicines. This session will focus on the threats and implications that have occurred since China Rx was first published.

1.2 WEAPONS OF MASS DESTRUCTION (WMD)

Federal Bureau of Investigation

1.3 GAYLORD RESPONSE

Michigan State Police
Gaylord City Police Department
Gaylord EMS

The session will be an overview of events that occurred May 20 in Gaylord Michigan.

1.4 READY TO RESPOND: EMERGENCY MANAGEMENT IN MICHIGAN'S UTILITY SECTOR

Panel Presentation

This session brings together emergency management leaders from Michigan's electric and gas utilities to discuss how they prepare to respond to emergencies utilizing the Incident Command System (ICS), the Homeland Security Exercise and Evaluation Program (HSEEP), and other nationally recognized best practices to ensure safe, efficient, and coordinated response. This facilitated panel discussion will be led by the Michigan State Police, Emergency Management and Homeland Security Division (MSP/EMHSD) as part of their Public/Private Partnership (P3) initiative and will involve discussion on how the State and the utilities work together before and during emergencies.

1.5 DOMESTIC TERRORISM THREATS

Federal Bureau of Investigation

This presentation will discuss the Racially and Ethnically Motivated Violent Extremist (REMVE) group known as "The Base."

1.6 SCHOOL TRACK CURRENT TRENDS IN SCHOOL SAFETY

Michigan State Police

In this session, attendees will learn about the Michigan State Police, Office of School Safety and the resources it provides to schools and local law enforcement agencies. Attendees will also have the opportunity to share their school safety success stories and challenges during an interactive tabletop exercise.

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BLOCK TWO

2.1 EMOTIONAL MOULAGE: ADDING REALISM TO TRAINING EXERCISES

Wayne County Health Department

This course is designed to help you teach volunteers how to accurately portray the signs and symptoms of their injuries in your training exercises. The course will begin by introducing the concept of emotional moulage and its importance in training exercises. Next, participants will learn how to develop and execute injury scenarios. They will learn how to create realistic characters and backstories, as well as how to improvise and respond to unexpected events during the training exercise. They will also learn how to develop tools that their exercise actors can use to identify how they should behave and respond to the players. By the end of the course, participants will have the knowledge and skills necessary to create realistic injury scenarios that can be used to train emergency responders, medical personnel, and other professionals.

2.2 OPERATION UNITED - UNKNOWN NAMES IDENTIFIED THROUGH EXHUMATION AND DNA

Federal Bureau of Investigation

This session takes an inside look into Operation UNITED (Unknown Names Identified Through Exhumation and DNA). This is a joint operation with the Detroit Police Department and the FBI. Law enforcement personnel from over 50 agencies team up each summer to conduct mass exhumations of unidentified human remains in attempts to identify them using the latest in DNA technology. Come learn about the project's origins and successes!

2.3 PROTECTED CRITICAL INFRASTRUCTURE INFORMATION (PCII) PROGRAM (CISA)

Cybersecurity and Infrastructure Security Agency, Department of Homeland Security

The session will be an overview of the PCII program.

2.4 USING CBRNRESPONDER TO ENHANCE MICHIGAN'S RND PROGRAM

Michigan State Police

There are great tools around the state to help protect responders and our communities before, during, and after a radiological emergency or disaster. As the war continues in Ukraine, it is vital that we remain vigilant against attacks or accidents involving radioactive materials. While such a task may seem daunting, one of the best first steps is to know what tools are available to you and know they are ready to be put into action. Join us as we discuss Michigan's Radiological/Nuclear Detection (RND) Program, how EMHSD is leveraging the CBRNResponder mobile app and website to enhance radiological emergency preparedness, and what you can do to prepare for a radiation disaster in your own communities.

2.5 SOCIAL VULNERABILITY INDEX

Michigan Department of Health and Human Services

This presentation covers the CDC/ASTDR Social Vulnerability Index (SVI) and how to use it for planning and response activities. There will be examples of how SVI was used in different scenarios. A walk through of using the SVI tool and how to glean data for mapping purposes as well as quick hits for use during emergencies when time is limited.

2.6 SCHOOL TRACK MANAGING HIGH-RISK ADOLESCENTS IN COMMUNITY CONTEXTS

Safe and Sound Schools and the Adolescent Targeted Violence Prevention Project

This session will discuss the case study of the averted Paw Paw High School shooting

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BLOCK THREE

3.1 SERVICE ANIMALS AND THEIR HANDLERS - SPECIAL CONSIDERATIONS WHEN PLANNING AND RESPONDING TO MASS CASUALTY AND OTHER DISASTERS

Guide Dogs for the Blind

Disasters impact everyone, including individuals who use service animals. What special considerations should pre-hospital, hospital, public health, and emergency management take into account when planning to accommodate service animals to ensure equal access by making reasonable modification to policies, practices, and procedures when necessary in emergency plans.

3.2 UAS - THREATS AND PLATFORMS

Federal Bureau of Investigation

This program will provide an overview of international and domestic threat activity involving misuse of UAS, discuss recent domestic UAS incidents and prosecutions, and identify issues for future concern in the unmanned systems threat landscape.

3.3 RADICALIZATION TRENDS AND INDICATORS FOR YOUTHS AND ADULTS

National Counterterrorism Center

Federal Bureau of Investigation

In the presentation we will discuss common myths and academic research describing the radicalization process backed up by case studies along with providing indicators to assist first responders and the general public to identify these factors in adults and youths.

3.4 OTTAWA COUNTY CRITICAL INFRASTRUCTURE (CI) DATA

Ottawa County Emergency Management

Michigan State Police

We are all aware that resources in emergency/disaster can be limited, so getting them where they are needed the most is vital. A large volume of valuable CIKR information has already been collected and can be used to strategically deploy resources before identified needs become critical in an emergency. Join us to learn how Ottawa County is using CIKR data mapping as a proactive tool in the EOC.

3.5 PROTECT OUR KIDS AND PARENTS: STAYING SAFE ONLINE

Michigan State Police

Criminals are preying on children and seniors both monetarily and sexually. This presentation will cover threats posed to children and seniors through grooming, sextortion, monetary scams, and other common dangers each age group faces online.

3.6 SCHOOL TRACK PRACTICAL TIPS FOR BUILDING AND MAINTAINING A REGIONAL SAFE SCHOOLS NETWORK

Ottawa Area Intermediate School District

During this panel discussion, professionals from schools, law enforcement, and emergency management provide a roadmap for building a regional safe schools network. The multi-disciplinary networks built in Allegan, Kent, and Ottawa counties may serve as models for other counties/regions to collaborate on topics, such as training, emergency operations plans, infrastructure improvements, threat assessment, and more. Learn from leaders who have built and maintained these networks to support cohesive practices across multiple agencies.

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BLOCK FOUR

4.1 MIPOST

Michigan Department of Health and Human Services

This presentation will discuss the crossover of law enforcement officers and advanced directives, generally (DNRs, Power of Attorney, etc.). The presentation will address advanced directives (MI-POST, DNR, etc.), interfacing with EMS, family, and other non-medical first responders.

4.2 CYBERSECURITY AND INFRASTRUCTURE SECURITY AGENCY PROGRAMS

Cybersecurity and Infrastructure Security Agency (CISA)

Who we are and what we do. Products, services, and resources available to State, Local, Tribal, and Territorial (SLTT) government partners and Private Sector Stakeholders.

4.3 FUSION LIAISON PROGRAM

Michigan State Police

Cooperation and collaboration between the private sector and governmental agencies are key to the protection of critical infrastructure and the public in general. The national network of fusion centers has experienced great success in using Fusion Liaison Officer (FLO) programs as a force-multiplier to observe, detect, report, and prevent threats and acts of violence, vandalism, or other public safety incidences from occurring. By identifying liaison personnel in partner entities from police, fire, public health, private security, and critical infrastructure, the sharing of appropriate information and intelligence can be more structured and efficient. This session will inform the audience on benefits of involvement in the Fusion Liaison Officer program and other training and outreach opportunities.

4.4 USING THREAT ASSESSMENTS IN THE PREVENTION AND INTERVENTION OF TARGETED VIOLENCE/ACTIVE SHOOTERS. PART ONE

University of Michigan

Tragic events across the country in recent years have highlighted the dangers posed by targeted violence and active shooters. To identify, evaluate and address potentially threatening situations affecting our communities, multi-disciplinary Threat Assessment and Management programs must be developed to evaluate and address violence and threats of violence made towards members of the community. In 2021, information was uncovered that led investigators to believe that a patient had purchased a handgun with the intent to kill a physician. This presentation takes you through the parallel journey of the investigators and the victim, each with unique yet similar frustrations, emotional impacts and identified gaps in the process.

4.5 ELECTION THREATS

Federal Bureau of Investigation

4.6 SCHOOL TRACK SEXTORTION: WHAT IT IS AND WHAT SCHOOLS NEED TO KNOW

Michigan State Police

Sextortion can start on any site, app, messaging platform, or game where people meet and communicate. In some cases, the first contact from the criminal will be a threat. The person may claim to already have a revealing picture or video of a child that will be shared if the victim does not send more pictures. More often, however, this crime starts when young people believe they are communicating with someone their own age who is interested in a relationship, or with someone who is offering something of value.

After the criminals have one or more videos or pictures, they threaten to publish that content, or they threaten violence, to get the victim to produce more images. The shame, fear, and confusion children feel when they are caught in this cycle often prevents them from asking for help or reporting the abuse. Schools should understand how the crime occurs and openly discuss online safety.

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BLOCK FIVE

5.1 STAY WELL COUNSELING PROGRAM

Michigan Department of Health and Human Services

Born out of a disaster, the Stay Well program was designed to help Michiganders maintain mental wellness throughout the COVID-19 pandemic. Through the work of an interdisciplinary team of specialists, the program reaches out to first responders, healthcare workers, and others heavily impacted by this public health crisis. By offering psychoeducation and virtual support, Stay Well aims to validate, humanize, and “normalize” the stressful reactions felt by people every day. Amid predictions that pandemic-related behavioral health issues will not subside anytime soon, Stay Well continues to evolve its outreach and develop new ways to help. This session will give a very real overlook of the disaster behavioral health challenges, successes, and limitations from working within a pandemic.

5.2 CYBER THREATS TO CRITICAL INFRASTRUCTURE

Federal Bureau of Investigation

This presentation will detail current and ongoing threats nationwide including discussing the necessary tools for prevention.

5.3 FOREIGN INFLUENCE AND ECONOMIC THREATS IN THE HOMELAND

Department of Homeland Security

This presentation will include an introduction and brief history of the United States’ historical trade and economic relationship and discuss Chinese economic influence around the world, examples of Chinese espionage and Intellectual property/technology theft, and how you can protect yourself.

5.4 USING THREAT ASSESSMENTS IN THE PREVENTION AND INTERVENTION OF TARGETED VIOLENCE/ACTIVE SHOOTERS PART TWO

University of Michigan

Tragic events across the country in recent years have highlighted the dangers posed by targeted violence and active shooters. To identify, evaluate and address potentially threatening situations affecting our communities, multi-disciplinary Threat Assessment and Management programs must be developed to evaluate and address violence and threats of violence made towards members of the community. In 2021, information was uncovered that led investigators to believe that a patient had purchased a handgun with the intent to kill a physician. This presentation takes you through the parallel journey of the investigators and the victim, each with unique yet similar frustrations, emotional impacts and identified gaps in the process.

5.5 THE DARK WEB AND RANSOMWARE: A DEEPER DIVE

Michigan State Police

The term “dark web” can be found in the news nearly every day. Join the Michigan State Police, Michigan Cyber Command Center, as they explain what the dark web is, who’s accessing it, and then provide a deep dive into the dark web landscape of recent, common threats and scams. Plus, a closer look at Ransomware and its connection to the dark web.

5.6 SCHOOL TRACK GETTING THE MOST OUT OF YOUR DISTRICT’S SCHOOL RESOURCE OFFICER (SRO)

Panel

Learning is most effective when schools are safe and welcoming environments for all students and adults. Principals know that their first responsibility is to foster such a culture. School staff, parents, community members, and policymakers continue to affirm that priority. Principals also know that School Resource Officers (SROs) can play an integral role in ensuring the physical safety of a school building and all inside, and these SROs can be an important resource to welcome, counsel, and mentor students. The best SROs, like teachers and administrators, are great educators first. In this session, school administrators and SROs share strategies for maximizing the SROs in their districts by building transparent, trusting relationships.

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Keynote Speaker

The Age of the Coronavirus - What's Next? Nathan Wolfe, Ph.D.

American Virologist and founder of Metabiota Risk Management

Scientist and “virus hunter” Nathan Wolfe rethinks pandemic control for our globalized world. Currently, his focus is on the roiling social, medical, and economic impacts of the ongoing COVID-19 pandemic. By concentrating on how epidemic diseases—such as HIV, SARS, West Nile—all stem from human contact with infected animals, he discovers new threatening viruses where they first emerge, and he has become a much-sought-after speaker on epidemics. Wolfe has written and been featured in *The Washington Post*, *Forbes*, *The New York Times*, and *The Economist*, among others. He tackles the enormous risks, questions, and challenges we face as we learn how to stop the next new virus.

Nathan Wolfe holds the Lorry I. Lokey Business Wire Consulting Professorship in Human Biology at Stanford University. He received his doctorate in Immunology and Infectious Diseases from Harvard and is the recipient of a Fulbright Fellowship, as well as the NIH Director’s Pioneer Award. He has been named a World Economic Forum Young Global Leader and a National Geographic Emerging Explorer. He has also spoken at TED. Wolfe has published over 90 technical articles and book chapters, and his work has been published in and covered by *Nature*, *Science*, *Scientific American*, *The New York Times*, *The Economist*, *The Wall Street Journal*, *NPR*, *The New Yorker* (which profiled him), *National Geographic Magazine*, *Forbes*, and *Wired*, which wrote that “Wolfe’s brand of globe-trotting echoes an almost Victorian scientific ethic, an expedition to catalog the unseen menagerie of the world.” Wolfe has over eight years of experience living and conducting biomedical research in Southeast Asia and sub-Saharan Africa. His endeavors have attracted grant, contract, and investment support totaling over \$100 million. His debut book, *The Viral Storm*, is an “engrossing and fast-paced chronicle of medical exploration and discovery” (*Publisher’s Weekly*) that many in 2020 view as prescient.



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Keynote Speaker

(Ret) Lt. Col. Scott Mann

U.S. Army Green Beret (Ret.), Pineapple Express Mission Leader, Rooftop Leadership Expert

Lieutenant Colonel (Retired) Scott Mann is a former U.S. Army Green Beret with tours all over the world, including Colombia, Iraq, and multiple tours in Afghanistan. He is a warrior storyteller and the founder of Rooftop Leadership where he shares the rapport-building skills he learned in Special Forces to help today's leaders make better human connections in high-stakes, low-trust engagements. Scott helps organizations gain a better understanding of their internal culture while exposing the potential for conflict that exists when trust has deteriorated. In the same way, he empowered local tribes in Iraq and Afghanistan to make transformative decisions using very few resources. Scott teaches corporate leaders and their teams the relationship-building techniques that drove so many of his successful combat operations.

Scott is the #1 International Best-Selling Author of *Game Changers*, *Going Local to Defeat Violent Extremists*, and has spoken on three TEDx stages. Scott is also a playwright and actor in his recent play brought to film about the Afghan War and the unforeseen cost of war on our Veterans called "Last Out," which is available on Amazon Prime Video, Google Play, AppleTV, and VUDU.

Scott is also the founder of Task Force Pineapple where he actively advocates in Congress and on national media outlets, such as CNN, Fox, and ABC, for the safe passage and resettlement of our abandoned Afghan Allies. He is also the founder of the 501c3, The Heroes Journey, where he helps warriors, first responders, and their families find their voices and tell their stories in order to bridge the civilian-military divide.



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Keynote Speaker

Travis Mills

Retired United States Army Staff Sergeant and recalibrated warrior.

Retired United States Army Staff Sergeant Travis Mills of the 82nd Airborne is a recalibrated warrior, motivational speaker, actor, author, and an advocate for veterans and amputees. Travis's New York Times bestselling memoir, *Tough as They Come*, is currently available on sale in bookstores everywhere. Despite losing portions of both arms and legs from an IED while on active duty in Afghanistan, Travis continues to overcome life's challenges, breaking physical barriers and defying odds. Travis lives by his motto:

"Never give up. Never quit."

On April 10, 2012, United States Army Staff Sergeant Travis Mills of the 82nd Airborne was critically injured on his third tour of duty in Afghanistan by an IED (improvised explosive device) while on patrol, losing portions of both legs and both arms. He is one of only five quadruple amputees from the wars in Iraq and Afghanistan to survive his injuries.

Thanks to his amazing strength, courage, an incredible will to live, the heroic actions of the men in his unit, the prayers of thousands, and all the healthcare providers at the Walter Reed Army Medical Center, near Washington D.C., Travis remains on the road to recovery. Every day is a battle, but Travis continues to astound friends and family alike with his progress and with his amazing spirit.



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Keynote Speaker

Chief Lou Jogmen

Highland Park Police Chief

Chief Lou Jogmen is Chief of Police for the Highland Park Police Department. He started his law enforcement career with the Prospect Heights Police Department in 1993. In 1994, he accepted a position with the Park Ridge Police Department, where he served in many capacities, including patrol officer, the department's first DARE Officer, Accreditation Manager, Traffic Section supervisor, Investigations Commander, Public Information Officer, and ultimately, Deputy Chief. He was selected as Park Ridge Police Officer of the Year in 1996. In 2018, he accepted a position as Chief of Police for the City of Highland Park.

In 1992, Jogmen graduated from the University of Illinois Champaign-Urbana with a Bachelor of Science Degree in Psychology and a Bachelor of Arts Degree in Sociology. He holds a Master of Arts Degree in Industrial/Organizational Psychology from Roosevelt University. In his work away from the department, he has conducted individual, pre-employment psychological assessments for public safety agency candidates and public safety promotional assessment center processes. He is also a graduate of Northwestern University's School of Police Staff and Command, Senior Management Leadership Program, and its Executive Management Program. In 2013, Jogmen became a Certified Police Chief through the Illinois Association of Chiefs of Police credentialing program.

