



Homeland Security

Science and Technology

# GETTING LIFE BACK

## Making Research Work for You!



### VIRTUAL SXSW 2021 // U.S. GOVERNMENT PANEL



MARCH 18, 2021, 6:00PM CT // 7:00PM ET

As governments step-up investments in research and science to accelerate pandemic recovery efforts, there is an urgent need to focus on communities vulnerable to systemic shocks and persistent stressors, brought by natural and man-made disasters. To answer this “call to action,” government and private sector innovators are accelerating data and technology solutions, which are critical for enhancing security and resilience equity in areas of transportation, public health and emergency response. Learn how government is making research work for you by adapting to new realities and producing cross-cutting solutions, so no community is left behind.

#### CALL TO ACTION:

- Understand how new partnerships are accelerating new solutions and business models to prepare for day-to-day emergencies and a national crisis.
- Know how new science and technology applications are enhancing resilience equity and protecting life-line systems and networks.
- In the face of future threats, learn what tools and techniques are available to incentivize collaboration among government, industry, and academia.
- Recognize why it is important for communities to invest in automated and digital technologies, and how is data changing the way we think about risk and preparedness?

#### SPEAKERS

- **RHONDA BINDA**  
Deputy Borough President, Queens, New York City, NY (Moderator)
- **LAHNE MATTAS-CURRY**  
Communications Director, Office of Research and Development, Environmental Protection Agency (EPA)
- **DAVID ALEXANDER**  
Director, Research and Partnerships, DHS Science and Technology Directorate (S&T)
- **DAVID CORMAN**  
Program Director, Cyber-Physical Systems and Smart and Connected Communities, National Science Foundation (NSF)



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