Good afternoon. Welcome Chair William Bratton, Vice-Chair Karen Tandy, Chair Emeritus Judge William Webster, Homeland Security Advisory Council Members, and members of the public, to this virtual meeting of the Homeland Security Advisory Council.

This meeting is convened pursuant to a notice that appeared in the Federal Register on Tuesday, October 20, 2020.

By way of background, the Homeland Security Advisory Council, or HSAC, is a nonpartisan Federal Advisory Committee at the Department of Homeland Security, serving the Secretary and senior leadership. Under the Federal Advisory Committee Act, or FACA, these meetings are open to the public. Executive summary and meeting minutes will be posted on the DHS web site at www.dhs.gov and the public FACA database within 90 days of today’s meeting.

For members of the public, if you wish to do so, will be able to submit a comment or question via the Q&A feature, located in your menu toolbar, of the Microsoft Live Event after reports are briefed and Subcommittee leadership may respond if appropriate.

For the record, we have a quorum with more than 30 members participating in today’s meeting.

Once the reports are briefed, we will take public comments, have Council deliberations, and then vote on the reports.
On behalf of Acting Secretary Chad Wolf, I would like to welcome his two recent appointments to the HSAC. They are:

**Tom Jenkins** who was appointed Fire Chief for the City of Rogers, Arkansas on January 16, 2009. In this capacity he is responsible for over 150 career firefighters in ten locations. Chief Jenkins has served under Governors Beebe and Hutchison on several state commissions and groups, including the Trauma Advisory Council, the Firefighter Benefit Review Panel and the Safe Schools Commission. Chief Jenkins has served as a professor for both Northwest Arkansas Community College, Drury University and Oklahoma State University, teaching topics that range from leadership and administration to fire hydraulics and suppression tactics. Chief Jenkins served as the President of the International Association of Fire Chiefs from 2017-2018.

**Catherine Lotrionte** is a Senior Researcher at Georgetown University, a Senior Associate in the Technology Policy Program at the Center for Strategic and International Studies and a Senior Fellow at the McCrary Institute for Cyber and Critical Infrastructure Security at Auburn University. Previously she served as the Brent Scowcroft scholar at the Atlantic Council. She is also the founder and former Director of the CyberProject at Georgetown University, where she has taught and written on international and national security law, international affairs and technology. At Georgetown she founded the Annual International Conference on Cyber Engagement which draws on the experience of government practitioners, industry representatives and academic scholars, providing technical, corporate, legal and policy perspectives from the international community.
Thank you, Mike. My name is William Bratton and I am the Chair of the Homeland Security Advisory Council or HSAC for short. I welcome you to today’s public meeting where we will receive the draft reports of the HSAC subcommittees on Biometrics, Economic Security, Information and Communication Technology Risk Reduction, and Emerging Technologies.

I would like to welcome our HSAC members and those of the public we have in attendance.

I’d also like to welcome our two new HSAC members – Catherine Lotrionte a Senior Researcher at Georgetown University and Fire chief Tom Jenkins of the City of Rogers, Arkansas.

A special thank you to the HSAC staff of Mike Miron, Evan Hughes, Garret Conover and Colleen Silva for their continuous support of the Council’s hard work.

I’d like to thank the leadership, the chairs, co-chairs, and vice chairs, and the members of these five subcommittees for their hard work. They are:
Chair Robert Bonner and Vice Chair Leon Fresco of the Biometrics Subcommittee; 
Chair Frank Cilluffo, and Stewart Baker, and Bob Rose Vice Chairs of the Economic Security Subcommittee; 
Chair Bob Rose and Vice Chair Steve Adegbite of the Information and Communications Technology Risk Reduction Subcommittee; 
Co-Chairs Bob Rose and Cathy Lanier of the Emerging Technologies Subcommittee; and; 
Co-Chairs Carie Lemack and Paul Goldenberg and Vice Chair Mark Dannels of the Youth Focused Engagement Subcommittee

• I look forward to hearing each of these subcommittee briefings today.

• I now turn it over to the HSAC’s Vice Chair Karen Tandy for remarks.

• INVITE KAREN TANDY FOR REMARKS

MIKE

2:15 P.M. – 2:35 P.M. – Economic Security Subcommittee Present

• Thank you, Chair Bratton and Vice Chair Tandy, for those remarks.

• At this time, I’d ask Chair Frank Cilluffo, Vice Co-Chairs Stewart Baker and Robert Rose, of the subcommittee on Economic Security to provide their briefing.

• Chair Cilluffo, the floor is yours.

2:35 P.M. MIKE
2:35 P.M. – 2:55 P.M. – Biometrics Subcommittee Present

- Thank you, Frank, Stewart, and Bob.

- At this time, I’d ask Chair Robert Bonner and Vice Chair Leon Fresco, of the subcommittee on Biometrics, to provide their briefing.

- Judge Bonner, the floor is yours.

2:55 P.M. MIKE

- Thank you, Judge and Leon.

2:55 P.M. – 3:10 P.M. – ICT Risk Reduction Subcommittee Present

- At this time, I’d ask Chair Robert Rose and Vice Chair Steve Adegbite, of the subcommittee on Information and Communication Technology Risk Reduction, to provide their briefing.

- Chair Rose, the floor is yours.

3:10 P.M. MIKE

- Thank you, Bob and Steve. And Bob, don’t go far…you’re up again.

3:10 P.M. – 3:20 P.M. – Emerging Technology Subcommittee Present

- And with that, I’d now ask that the Co-Chairs, Robert Rose and Cathy Lanier, of the subcommittee on Emerging Technology, to provide their briefing on Quantum Information Science.

- Bob and Cathy, the floor is yours.
3:20 P.M. MIKE

- Thank you, Bob and Cathy.

3:20 P.M. – 3:30 P.M. – Youth Focused Engagement Subcommittee Present

- At this time, I’d ask Co-Chairs Carie Lemack and Paul Goldenberg, and Vice Chair Mark Dannels, of the subcommittee on Youth Focused Engagement, to provide their progress report.

- Carie and Paul, the floor is yours.

3:30 P.M. MIKE

- Thank you, Carie, Paul, and Mark.

- I would now like to open up the meeting for public comment. Please add your comment in the Q&A section of this Microsoft Teams call and a staff member will present to the Council.

- Colleen, are there any public comments submitted?

- This concludes the public comment period. Thank you, members of the public. I will now turn it back over to Chair Bratton.

3:40 P.M. WILLIAM BRATTON

- Thank you, Mike.

- I would like to thank ALL the subcommittee leaders and members for their excellent work on the Secretary’s important taskings.
• I now open it up to members of the HSAC for comments on the reports.

*PAUSE: Chair Bratton, Vice Chair Tandy moderate the HSAC discussion.*

• At this time, I would like to ask the HSAC members if they have questions or comments for the subcommittee leaders.

**HSAC VOTING**

• Is there a motion to approve the four draft reports - Economic Security, Biometrics, ICT Risk Reduction, and Emerging Technologies and send them to the Secretary?

• Is there a Second?

• At this time those in favor of approving the draft reports please indicate **AYE**. Thank you.

• If any member is opposed to any of the reports please indicate **NAY** and what report. **Note:** If there are NAY’s we should record them.

• Those abstaining: Please indicate your abstention. We should record them.

• Thank you. The four draft report are approved.

• For the record the four reports passed by acclamation.
CLOSING REMARKS

• Thank you again to our subcommittee chairs, co-chairs and vice chairs, for your leadership and all of the subcommittee’s GREAT work.

• I now invite HSAC Vice-Chair, Karen Tandy, for closing remarks.

INVITE KAREN TANDY FOR REMARKS

• I want to thank the HSAC members and members of the public for attending today’s call and give special thanks to Mike, Evan, Garret and Colleen for organizing today’s meeting.

• We are now going to bring this public session to a close.

• This meeting is now adjourned.

• Thank you.