Congress of the United States

House of Representatives

COMMITTEE ON OVERSIGHT AND GOVERNMENT REFORM 2157 RAYBURN HOUSE OFFICE BUILDING

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MEMORANDUM

June 18, 2025

To: Members, Subcommittee on Cybersecurity, Information Technology, and Government Innovation

From: Committee Staff

Re: Hearing titled "Preparing for the Quantum Age: When Cryptography Breaks"

On Tuesday, June 24, 2025, at 2:00 p.m. ET in 2247 Rayburn House Office Building, the Subcommittee on Cybersecurity, Information Technology, and Government Innovation will host a hearing titled "Preparing for the Quantum Age: When Cryptography Breaks."

I. BACKGROUND:

Quantum technologies will be transformative across the scientific, economic, and defense realms. As a result, the United States is in a competitive global race for technological dominance in quantum computing.

II. HEARING PURPOSE:

The hearing will examine the current state of quantum computing, its impact on cybersecurity, and the global competitive landscape.

III. WITNESSES:

Dr. Scott Crowder

Vice President IBM Quantum Adoption

Ms. Marisol Cruz Cain

Director, Information Technology and Cybersecurity U.S. Government Accountability Office

Mr. Denis Mandich

Chief Technology Officer Qrypt