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Booz Allen to Build a Modern Cloud-based Data Platform for National Weather Service

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Delivering a mission-critical scalable platform for weather data and forecasting

McLean, VA – [Booz Allen Hamilton](#) (NYSE: BAH) today announced it has been selected by the National Oceanic and Atmospheric Administration's (NOAA) National Weather Service (NWS) to build a first-of-its-kind cloud-based data platform that will power the nation's weather forecasting tools and services. The work supports a new NWS initiative, the NWS Central Integrated Real-Time Repository for Unified Services (NWS CIRRUS), aimed at transforming how weather data is processed, analyzed, and delivered by using cloud technology, advanced data engineering, and AI.

As part of this effort, Booz Allen will help rebuild the Advanced Weather Interactive Processing System (AWIPS)—the cornerstone system used to ingest, analyze, forecast, and disseminate operational weather data to forecasters—in a secure cloud environment and at speed. This critical system enables forecasters to generate accurate predictions, issue timely severe weather warnings, and deliver the information to protect American lives and properties.

"Building the systems that power our nation's weather forecasting is a mission of national importance," said Katie Hermosilla, Executive Vice President at Booz Allen. "This work will accelerate NWS's ability to deliver faster, more actionable environmental intelligence that protects communities, infrastructure, and economic activity across the United States."

Booz Allen will help build an enterprise cloud-based data platform that enables faster and more resilient delivery of weather data, products and a multitude of current and future applications.

"We are excited to partner with the NWS to build the next generation weather data platform that helps the NWS transform their operating model through an untethered workforce," said Prachi Sukhatankar, Vice President at Booz Allen. "NWS CIRRUS is a groundbreaking initiative that represents a significant shift in how weather data and products are managed and delivered, creating a scalable foundation for advanced forecasting capabilities nationwide."

Booz Allen brings deep expertise in building mission-critical cloud architecture, advanced data science and engineering environments, and AI-powered systems for complex federal missions. The company's work with the NWS reflects Booz Allen's broader commitment to advancing data-driven solutions that strengthen national resilience and enable faster, more informed decision-making.

About Booz Allen Hamilton

Booz Allen is the advanced technology company delivering outcomes with speed for America's most critical defense, civil, and national security priorities. We build technology solutions using AI, cyber, and other cutting-edge technologies to advance and protect the nation and its citizens. By focusing on outcomes, we enable our people, customers, and their missions to succeed—accelerating the nation to realize our purpose: Empower People to Change the World®.

With global headquarters in McLean, Virginia, our firm employs approximately 31,600 people globally as of December 31, 2025, and had revenue of \$12.0 billion for the 12 months ended March 31, 2025. To learn more, visit www.boozallen.com. (NYSE: BAH)

Forward-Looking Statements

Certain statements contained in this release include "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Examples of forward-looking statements include statements that do not directly relate to any historical or current fact. In some cases, you can identify forward-looking statements by terminology such as "may," "will," "could," "should," "forecasts," "expects," "intends," "plans," "anticipates," "projects," "outlook," "believes," "estimates," "predicts," "potential," "continue," "preliminary," or the negative of these terms or other comparable terminology. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we can give you no assurance these expectations will prove to have been correct.

These forward-looking statements relate to future events or our future financial performance and involve known and unknown risks, uncertainties and other factors that may cause our actual results, levels of activity, performance or achievements to differ materially from any future results, levels of activity, performance or achievements expressed or implied by these forward-looking statements. A number of important factors could cause actual results to differ materially from those contained in or implied by these forward-looking statements, including those factors discussed in our filings with the Securities and Exchange Commission (SEC), including our Annual Report on Form 10-K for the fiscal year ended March 31, 2025, which can be found at the SEC's website at www.sec.gov. All forward-looking statements attributable to us or persons acting on our behalf are expressly qualified in their entirety by the foregoing cautionary statements. All such statements speak only as of the date made and, except as required by law, we undertake no obligation to update or revise publicly any forward-looking statements, whether as a result of new information, future events or otherwise.

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