STATE OF CALIFORNIA GOVERNOR'S MILITARY COUNCIL Hon. Ellen Tauscher, Chair



EDMUND G. BROWN, JR. GOVERNOR

September 25, 2014

The Honorable Michael Huerta Administrator, AOA-1 Federal Aviation Administration 800 Independence Ave., SW Washington, DC 20591

Mr. James Williams Manager, Federal Aviation Administration Flight Standards Service Unmanned Aircraft Systems Integration Office 490 L'Enfant Plaza, Suite 3200 Washington, DC 20024

Dear Secretary Huerta and Mr. Williams:

On behalf of California Governor Brown, we serve on the Governor's Military Council to support military, national security and aerospace operations in California. Our bipartisan group, comprised of retired flag officers, civic leaders and state legislators, works to support public policy that advances national and state goals for these sectors, and to strengthen California's support for military operations in our state.

We are writing to express support for the UAS-INSIGHT team's application to be designated as the Center of Excellence for Unmanned Aircraft Systems (UAS). Four California universities have joined with 25 academic research institutions from 13 states to explore the safe integration of UAS into the National Airspace. This academic team is co-led by the University of California, Berkeley and the University of Maryland, and in partnership with leading industry is eminently prepared to examine some of the most challenging issues surrounding this process.

California has a long history of innovation in the aerospace industry, and remains at the forefront of UAS technology development. Researchers at its institutions have pioneered many new uses of UAS from precision agriculture to firefighting, and demonstrated industry leaders have agreed to join this team in its effort. Furthermore, as the established center of gravity for military UAS research, California's industry and academic institutions have decades of experience in developing and testing these systems and their applications.

The UAS-INSIGHT team's proposal will leverage the collaborative strengths of higher education, industry, and government to develop deployable solutions that increase the safety, efficiency, reliability, and security of our national airspace transportation networks. Its diverse

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constituency and program will bring together researchers on key issues, critical technologies, and public policy and law, enabling researchers to develop and promote operational strategies to mitigate the increasing congestion and safety concerns of our nation's airspace. It will also give the FAA the best opportunity to understand the training requirements, operational specifications, and technology considerations that are key to the safe use of UAS. The team's bi-coastal leadership and participation from universities nation-wide will ensure that it is effectively able to coordinate well with all test sites, and to explore the full climatic and operational range of the National Airspace.

We strongly believe that there is no team better poised to achieve the FAA's important goal of safely integrating UAS into the national airspace, and urge you to select UAS-INSIGHT as the UAS Center of Excellence. We look forward to future progress on this critical issue.

Sincerely,

Members of the Governor's Military Council

Honorable Ellen O. Tauscher Chair, Governor's Military Council

David S. Baldwin Major General, United States Army Adjutant General, California Military Department

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Alice Astafan Major General, United States Air Force (Ret.)

Thomas R. Berard Senior Executive, Department of the Air Force (Ret.)

Jody Breckenridge Vice Admiral, United States Coast Guard (Ret.)

Honorable Philip E.

Rocky Chavez Assemblymember, 76th Assembly District Colonel, United States Marine Corps (Ret.)

Joseph A. Cźyzyk

Chairman and CEO, Mercury Air Group

Charles A. Giacchi Senior Executive, Department of the Navy (Ret.)

iter Edward Hanlon Lt. General, United States Marine Corps (Ret.)

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Anthony Jackson / Director, Department of Parks and Recreation Major General, United States Marine Corps (Ret.)

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James Johnson Rear Admiral, United States Navy (Ret.)

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Stephen Knight State Senator, 21st Senate District

Dr. Mary E. Lyons President, University of San Diego

Henry Mauz

Admiral, United States Navy (Ret.)

Benjamin Montoya Rear Admiral, United States Navy (Ret.)

Al Muratsuchi Assemblymember, 66th Assembly District

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Daniel Oliver Vice Admiral, United States Navy (Ret.)

Richard Roth State Senator, 31st Senate District Major General, United States Air Force (Ret.)

Eugène Tattini Lieutenant General, United States Air Force (Ret.)