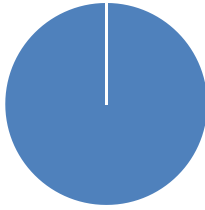


FAA FY2023 CSTI Overview - Closeout



Not
Completed ■ Pending ■ Completed ■

CSTI	Owner	January	February	March	April	May	June	July	August	September	Completion Date
Create a Global Framework to Harmonize AAM Certification Standards with the National Aviation Network (Australia, Canada, New Zealand, UK, and US)	AVS							7/31			9/9
								7/31			
<p>COMPLETED Briefing to NAA Network was completed July 19. Document defining differences/comparison between the FAA's and UK's Airworthiness Criteria was completed and shared with the NAA Network on July 19th. Document defining differences/comparison in coordination was provided to AIR-300 to accomplish target ahead of schedule.</p> <p>Lastly, an FAA draft of the proposed AAM roadmap draft was completed.</p>											
FAA Advanced Air Mobility (AAM) Implementation Plan	ATO	1/31									5/30
			2/28				5/30				
<p>COMPLETED The team has submitted the UAMD Architecture document, Program Safety Plan for the UAMD project, and Operational Requirements Document.</p>											
Advance the Safety of Aircraft Cargo through Safety Oversight and Research	ASH ANG										9/29
<p>COMPLETED The Office of Hazardous Materials Safety (AHX) has completed a draft of the Work Activity Plan (WAP) on the establishment of information to communicate roles and responsibilities to guide FAA safety efforts related to the oversight of cargo safety. The Office of NexGen's (ANG) Aviation Research Division (ARD) researchers continued to participate in task group meetings with industry partners of the Society of Automotive Engineers (SAE) International Air Cargo and Aircraft Ground Equipment and Systems Technical committee (SAE - AGE-2) and International Air Transport Association (IATA) to discuss the development of a battery fire standard for Fire Resistant Containers (FRCs) and Fire Containment Covers (FCCs).</p>											
CSTI	Owner	January	February	March	April	May	June	July	August	September	Completion Date
Publicize Guidance, Adopt, and (TLS) for Drone Operations Implement a Target Level of Safety	AVS										9/29
<p>COMPLETED AUS worked with FS, ARM, and AIR to finalize the conditions and limitations (C&Ls) for the four BVLOS exemption petitions published in the Federal Register in May 2023. The first exemption for Phoenix Air Unlimited was published in August 2023. Following shortly after, in September 2023, the FAA published the grants of approval for UPS Flight Forward UPSFF and uAvionix, while the final exemption (Zipline) was approved as a summary grant using similar C&Ls to UPSFF. The publication of the C&Ls for the four exemptions has signaled to industry what risk mitigations and levels of safety FAA expects for these types of operations.</p>											
Develop an agency-wide workforce planning and engagement strategy, including implementation of new DEIA plan, to support the FAA's mission	AHR ATO ACR			3/31							9/30
					4/30		6/30				
<p>COMPLETED Developed a framework and strategy for collecting data on the FAA's most critical positions; analyzed data submitted by all FAA LOBs/SOs, and determined the top 10 most critical positions that required succession planning.</p> <p>Additionally, developed insights about the needs of each LOB/SO. Conducted a thorough analysis of 126+ flexibilities/incentives that FAA uses to attract and retain talent, and assessed usage. Additionally, conducted benchmarking with other non-Title V agencies and private sector competitors to determine if there are additional flexibilities that FAA could use but do not.</p>											
Technical Assistance Process Improvement	APL										9/29
<p>COMPLETED API developed a new order (FAA Order 1240.18, International Agreements, International Contracts, and Non-Binding Instruments) that served two purposes: 1) to establish agency policy on international agreement, international contract, and non-binding instrument processes, and 2) to incorporate by reference process documents that contain the de facto agency-wide technical assistance agreement process (API Business Management System document number API-002-002). On Monday, August 28, 2023, API submitted Order 1240.18 to the APL Directives Management Officer for formal coordination across the agency.</p> <p>After collaborating with several supporting organizations, API submitted developed and received all required agency approvals for a new FAA blanket C-175 authority to negotiate and conclude technical assistance agreements utilizing new risk-based liability language. The FAA concluded its preparation and coordination of the new technical assistance agreements that include the risk-based liability language, which was coordinated with the State Department. API identified the Bolivia Civil Aviation Authority as the first foreign entity to utilize this new agreement framework for work in support of safety training assistance. In September, the agreement was submitted to the Bolivian Civil Aviation Authority to support this engagement.</p>											
CSTI	Owner	January	February	March	April	May	June	July	August	September	Completion Date
Increase Engagement with Mexico to Create One- Level of Aviation Safety	APL			3/31							9/29
<p>COMPLETED AVS coordinated the final IASA cable and final report with OST and State. AWH coordinated a phone call between ADA and Ambassador Ken Salazar to discuss FAA concerns related uncertainty surrounding the aviation law. Related, the FAA agreed to amend language in the cable prior to sending the demarche to the Government of Mexico. The final IASA cable and report was delivered to the Government of Mexico and subsequently, the final discussions were held September 6th.</p> <p>AVS/API/AGC/AOC have been working on a public statement and talking points in anticipation of an IASA determination. Both the GoM and the Mexican press have been very engaged in the IASA process.</p>											
Streamline the delivery of NAS assets services through divestiture of NAS	ATO										9/30
<p>COMPLETED As of 6/21/23, site that met CSTI goal was Lake Charles, LA (LCH). The Safety Risk Management Panel completed on 5/2/23 with one medium risk identified. Operational Evaluation with LCH removed from the automation system started on 6/21/23.</p> <p>Also met CSTI goal for the discontinuance of twenty two (22) Very High Frequency Omni-Directional Range Systems (VORs): The program exceeded the goal to discontinue 22 VORs; 29 VORs have been discontinued.</p>											
BIL - Focus 19	ARP										4/28
<p>COMPLETED ATP FY23 selections announced on 2/27/23 104 projects including 86 terminals. The FY 23 allocations were announced 11/30/22. We funded 200 pavement projects (Q1=5, Q2=57, April=65, May=73).</p>											
Sustainability - FAA Facilities and Operations	APL										9/30
<p>COMPLETED AEE checked in with LOBs and SOs with possible new construction each quarter. No LOBs or SOs had any applicable new construction (greater than 25,000 gs) entering the design phase in this fiscal year.</p>											