NATCA Safety and Technology Leadership Council (NSTLC) Meeting Minutes November 19 and November 20, 2024 (In-Person)

The November 2024 NATCA Safety and Technology Leadership Council (NSTLC) Meeting was held in-person at the National Office on November 19 and November 20, 2024.

Attendance/Committee Members

John Murdock – National Safety Article 114 Representative – Chair

Mark McKelligan – Director of Safety and Technology – Co- Chair

Phil Hargarten – Deputy Director of Safety and Technology

Dan Hamilton – National Program Management Office (PMO) Article 114 Representative

Jamaal Haltom – National Training Article 114 Representative

Adam Rhodes – National NextGen Article 114 Representative

Jen McCoy – National Procedures Article 114 Representative

Josh Haviland – National Airspace Article 114 Representative

Mark Ostronic – National Strategy Article 114 Representative

Aaron Merrick – Regional Vice President (RVP) for the Central Region (NCE)

Clint Lancaster – Regional Vice President (RVP) for the Alaska Region (NAL)

Brianna Deaver – Safety and Technology Administrator (non-committee member)

SCHEDULED BRIEFINGS

November 19, 2024

10:00: Unmanned Aircraft Systems (UAS) briefing by Jimmy Smith (UAS Article 114 Representative)

10:30: Remote Towers briefing by Adam Rhodes (NextGen Article 114 Representative)

12:00: Urban Air Mobility (UAM) briefing by Will Hutson (UAM Article 114 Representative)

12:30: Space Operations briefing by Paul Behan (Commercial Space Article 114 Representative)

13:00: Consolidated Wake Turbulence (CWT) briefing by Luke Miller (Wake Turbulence Article 114 Representative)

November 20, 2024

10:00: Partnership for Safety (PFS) briefing by Mike Taylor (PFS Article 114 Representative)

Standing Agenda Items

NSTLC Priority List:

The NSTLC reviewed and updated briefing dates on the NSTLC Priority List.

Reviewed Requested Travel:

- IFATCA Remote Tower Guidance Position/Policy Meeting January 27-29, 2025, in Amsterdam, Netherlands.
 - o NSTLC Recommended

NEW BUSINESS

NATCA AI Position Statement

The NSTLC is working on developing an AI position description.

Use of Air Traffic Control Data For AI Development

Mark Ostronic provided a brief update on the Air Traffic Space Operations program and raised concerns about the use of Air Traffic Control (ATC) data in AI development.

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OLD BUSINESS

NSTLC Standard Operating Procedures — Josh Haviland, Adam Rhodes, and Mark Ostronic

The NSTLC reviewed and continues to work on the NSTLC SOP.

FAA Re-Auth

Tabled for a future NSTLC meeting.

1/5/10 Year Outlook (AI/ML)

Tabled for a future NSTLC meeting.

NSTLC Priority List Restructuring

The NSTLC brainstormed the top priorities for restructuring the current Priority List.

Constitution and Policy Statement Proposed Changes

The NSTLC reviewed and discussed "SECTION G: SAFETY, TECHNOLOGY, & EQUIPMENT" of the NATCA Constitution.

Upcoming Meetings

- December 11, 2024 (In-Person ATX (Las Vegas))
- January 14, 2025 (Virtual)
- February 11 and 12, 2025 (In-Person)
- March 19, 2025 (Virtual)
- April 15 and 16, 2025 (In-Person)
- May 14, 2025 (Virtual)
- June 17 and 18, 2025 (In-Person)
- July 16, 2025 (Virtual)
- August 5 and 6, 2025 (In-Person)
- September 24, 2025 (Virtual)
- October 21 and 22, 2025 (In-Person)
- November 12, 2025 (Virtual)
- December 16 and 17, 2025 (In-Person)