

National Safe Skies Alliance

**SAFE
SKIES**



ACC/TSA Security Capabilities Workshop

July 19, 2017



National Safe Skies Alliance

- 501(c)3 non-profit, grant-funded through the FAA with AIP funds
- Governed by a Board of Directors and the Safe Skies Oversight Committee
- Membership-based organization - No fee
 - Airports (81)
 - Airlines (3)
 - Government & Education (17)
 - Associations (22)
 - Individual (12)
 - Industry (241)



What We Do: PARAS

Program for Applied Research in Airport Security

- Focuses on investigating near-term, practical solutions to security-related issues faced by airport operators
- Projects start as Problem Statements submitted by industry
- Oversight Committee selects projects for funding annually
- Research is guided by Project Panels
 - Approximately 7 people representing airports, consultants, government agencies, or other industry representatives
 - Responsibilities include drafting RFP, reviewing proposals to select a contractor, and reviewing deliverables
- FY 2018 Project Panels will be formed Sept/Oct 2017
- RFPs will be available early next year



PARAS Projects

Completed: <https://www.sskies.org/paras/reports/>

PARAS 0001 – Guidebook for Criminal History Records Checks (CHRCs) and Vetting Aviation Workers

PARAS 0002 – Companion Guide to U.S. Customs and Border Protection’s *Airport Technical Design Standards*

PARAS 0004 - Recommended Security Guidelines for Airport Planning, Design, and Construction

In Progress: <https://www.sskies.org/paras/projects/>

PARAS 0009 – Guidance for Security Management Systems (SeMS)

PARAS 0011 - Guidance for Airport Security Master Planning

PARAS 0012 - Guidance for Integrating UAS into Airport Security

PARAS 0013 - Managing Congestion in Public Areas to Mitigate Security Vulnerabilities

PARAS 0014 - Blast Mitigation Strategies for Non-Secure Areas at Airports



What We Do: ASSIST

Airport Security System Integrated Support Testing Program

- Perimeter and Access Control Technologies
- Testing Methods:
 - Airport Assessments: Collaborations with individual airports to address specific security needs
 - Pre-Operational Testing: Testing of security equipment in a simulated operational environment to demonstrate its suitability for use
 - Life Cycle Analysis: Long-term evaluation that tracks and documents a device or system's performance continuously over its life cycle
- Reports are available at no cost to U.S. airports



What We Do: FAST

Find Airport Security Technologies

- Web-based tool to assist with finding technology specific to an airport's needs
- Searchable categories and subcategories
- Not recommendations – informational purposes only
- No fee for submissions or use



Contact Us

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