



National Safe Skies Alliance

Program for Applied Research in Airport Security

Project Statement

PARAS 0030

Guidance for Access Control System Transitions

Funds: Up to \$175,000
Contract Time: 15 Months
Staff Responsibility: Jessica Grizzle
Fiscal Year: 2020

The Project Statement below has been selected by the Safe Skies Oversight Committee and will be the starting point for a panel of experts to develop a Request for Proposals (RFP). The RFP is expected to be available in early 2020.

PARAS 0017 *Access Control Card Technology Guidance* has been published is intended to give the reader a working knowledge of the range of access control card technologies available, and the operational attributes and constraints of each, in order to aid in the selection of an appropriate upgrade or replacement technology. More information is needed to assist airports in planning for the next phase. This project should expand upon information provided in PARAS 0017 to cover the entire process of transitioning to a new or upgraded access control system, so airports fully prepare for such activities.

The objective of the research is to produce guidance detailing considerations, pitfalls, and lessons learned during access control technology selection, installation, migration, and implementation.