



National Safe Skies Alliance

Program for Applied Research in Airport Security

Project Statement

PARAS 0037

Operational Security Guidance for Airport Construction Projects

Funds: Up to \$150,000
Contract Time: 12 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.

As airport traffic grows and facilities expand, construction projects have become a consistent activity at many airports. While some may occur in the public area, many also take place in sterile and secure areas. With these construction projects come many questions and issues that the airport must address in order to maintain their security posture.

Throughout the life of a project, airports may encounter lessons learned that allow them to make adjustments that minimize the impact of construction projects on their operations while still maintaining the appropriate level of security. Sharing tips and lessons learned with others could prevent burdensome, costly, and time-consuming decisions for airports embarking on construction projects. Additionally, engineering and construction firms who conduct these projects at airports may have useful insights that could be beneficial in avoiding pitfalls during the life of a project.

The objective of this research is to gather considerations, lessons learned, successful practices, and potential pitfalls to create guidance that will assist airports in making decisions that impact security during the life of a construction project.