PARAS 0066 Operational Recovery Strategies for Airport Cybersecurity Incidents

Funds: Up to $250,000
Contract Time: 16 Months
Staff Responsibility: Jessica Grizzle
Fiscal Year: 2025

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 2025.

The operational results of a cyberattack on an airport are not unlike other operational disruptions, such as a destructive storm or wide spread operating system failure. The primary difference is the recovery options available and how long they take to fully implement for a return to normal service. To minimize down time and operational impacts, airports must have well thought out, practical plans for continuity of operations when relevant systems are not available.

The objective of this research is to assist airports in effective planning for continuity of operations after a cybersecurity incident impacting essential systems.