

Attachment: Surface Transportation Security Advisory Committee

Fiscal Year 2021 Recommendations Periodic Update

According to the requirements of Section 1969(e)(4) of the TSA Modernization Act, Division K of the FAA Modernization Act of 2018 (Public Law 115–254; Oct. 5, 2018), this report provides a status update on the 18 recommendations submitted by the Surface Transportation Security Advisory Committee (STSAC) to the Transportation Security Administration Administrator on April 1, 2021.

This report was first posted online for the public on June 30, 2021, and has since been updated quarterly.

Questions, comments, and concerns about the information presented in this document should be addressed to the STSAC at STSAC@tsa.dhs.gov.

Surface Transportation Security Advisory Committee

Fiscal Year 2021 Recommendations



Recommendation	Concur/Non- Concur	Current Stage		
Security Risk and Intelligence Subcommittee				
Establish a National Intelligence Manager for surface transportation	Concur	Administrator Review Complete. Implementation Underway.		
Use private sector intelligence requirements to guide federal intelligence collection and inform intelligence analyses and product development by Intelligence Community agencies and analytical centers	Concur	Administrator Review Complete. Implementation Underway.		
Approve and implement the Surface Information Sharing Cell (SISC) charter	Concur	Administrator Review Complete. Implementation Underway.		
Complete the Security Risk Methodology Matrix as a resource to support efforts to drive down risk across surface transportation modes	Concur	Administrator Review Complete. Implementation Underway.		

Cybersecurity Information Sharing Subcommittee		
Establish a surface transportation cyber information		Administrator Review
sharing network on threats, incidents, and security		Complete.
concerns and related alerts, advisories, analyses, and		Implementation
assessments	Concur	Underway.
Manage the operations of the Surface Information		Administrator Review
Sharing Cell (SISC) under the express authorization		Complete.
provided by the Cybersecurity Information Sharing Act		Implementation
of 2015	Concur	Underway.
		Administrator Review
Establish effective procedures for broad sharing of cyber		Complete.
threat and security information across surface		Implementation
transportation modes	Concur	Underway.
		Administrator Review
		Complete.
Conduct an annual review to assess the performance and		Implementation
impact of the Surface Information Sharing Cell (SISC)	Concur	Underway.

Insider Threat Subcommittee		
Expand the newly established Insider Risk Mitigation		Administrator Review
Hub (IRMH) by integrating surface transportation		Complete.
industry representatives and leveraging the combined		Implementation
expertise of public and private security professionals	Concur	Underway.
Develop a Case Optimization and Risk Evaluation		Administrator Review
(CORE) tool by applying analyses of, and lessons		Complete.
learned from, case studies of insider incidents that have		Implementation
affected transportation organizations	Concur	Underway.
Implement a nationwide online tip capability that		•
provides a timely and simple means to report suspicious		Administrator Review
activity and threats for surface transportation		Complete.
organizations lacking effective procedures for reporting		Implementation
significant security concerns	Concur	Underway.
		Administrator Review
Define parameters for assessing the level of potential		Complete.
insider threat risk posed to organizations in the surface		Implementation
transportation modes	Concur	Underway.
		Administrator Review
Produce and disseminate recommendations on effective		Complete.
practices for workforce vetting programs for surface		Implementation
transportation organizations	Concur	Underway.
Expand the scope of participation in TSA's existing		
Insider Threat Executive Steering Committee by		
including representatives of the STSAC and Aviation	Concur with	
Security Advisory Committee (ASAC)	Conditions	Fully Implemented
Establish a consistent coordination process to facilitate		Administrator Review
communication of sensitive information on reports or		Complete.
allegations of terrorist or extremist ties, or suspected	Concur with	Implementation
illicit insider activity	Conditions	Underway.
		Administrator Review
Maintain a consolidated insider threat information		Complete.
resource for transportation on the Homeland Security		Implementation
Information Network (HSIN).	Concur	Underway.

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Emergency Management and Resiliency Subcomm	uttee			
Enhance pandemic preparedness by sharing lessons				
learned on response to COVID-19 across modes	Concur	Fully Implemented		
Support COVID continuing education to enhance				
response capabilities and resiliency through recurring				
review and update of the report on effective practices and				
lessons learned and supporting information	Concur	Fully Implemented		