Rail Security – Measures of Preparedness January – December 2015

Security Priority	Performance Measure	Rating
Security Planning	Percentage of railroads that transport rail security sensitive materials (RSSM) through high threat urban areas (HTUAs) that have security plans and contingency preparations to implement enhanced risk mitigating measures at elevated terrorism alert levels.	100%
implemented in the a networks and environ protective measures and cyber security co and emerging threats enhance capabilities	North American railroad industry operates under a unified Security Management Plan, initially develop ftermath of the 9/11 attacks. More than 130 railroads have applied and adapted this Plan for their resp ments – a group that encompasses all carriers involved in transport of RSSM in HTUAs. With alert 1 geared to assessments and analyses of developing threats and concerns, the Plan effects a risk-based ap pommittees, which form the Rail Sector Coordinating Council (SCC), assure the plan's sustained viabili and security concerns – through recurring risk assessments, annual industry-wide security exercises, a and practices based on lessons learned in exercises and experience with security-related incidents and eir applications and adaptations of the Plan – internally, with local emergency responders, and industry	ective operating evels and oproach. Physical ity to meet current and actions to concerns.
Security Training	Employees for railroads that transport RSSM in HTUAs who received security awareness training. Note: Security training in the industry occurs on recurring cycles, per the respective railroads' training plans and schedules. As a result, the quantity reported will vary annually – and is only a subset of the total railroad employees that are currently trained. Further, this report does not reflect the numerous awareness advisories, bulletins, and similar notifications of security-related concerns provided to employees during the year.	77,903
	rted figure reflects the total number of railroad employees who participated in a security training progr a classroom setting, by electronic communications, or through written presentation.	am or session,
Security Exercises	Exercises focused on preparedness to address general or specific threats and security-related incidents or contingencies participated in by railroads that transport RSSM in HTUAs.	130
exercise, which empl railroads at facilities responders; table-top	rted figure reflects security and related preparedness exercises of varying types, including: annual inde loys physical and cyber threat and incident scenarios; physical and cyber security drills and exercises of and with employees internally; joint security and related preparedness exercises held with local police exercises held within the industry and with governmental organizations at Federal, State, Provincial, rcises coordinated by Federal government departments and agencies in the United States and Canada.	conducted by and emergency

Security Priority	Performance Measure	Rating	
Risk Reduction	Risk Reduction – Rail Transport of Toxic Inhalation Hazardous (TIH) Materials: Railroads that transport TIH, from, to, or through HTUAs, maintain measures that mitigate security risk.	Complied 49 CFR 1580.107: 99.76% Attended rate - RSSM cars in HTUAs: 96.38%	
hand-off or exchange, requirements define sp Surface inspect compl transporting TIH mate	as promulgated regulations at 49 CFR section 1580.107 that define requirements for security inspect and secure chain-of-custody for rail cars transporting TIH materials from, to, or through HTUAs. To becific actions on which railroad employees receive training and oversight. TSA Transportation Sec iance with the required actions. Railroads further implement agreed security actions for attendance trials in HTUAs. The reported data reflects the cumulative results of compliance inspections and over by inspectors. TSA provides this information, following specific consultation with the industry Security	These regulatory curity Inspectors- of cars ersight and	
Intelligence and Security Information Sharing	Percentage of Rail Security Coordinators (RSCs) for railroads that transport RSSM through HTUAs that receive intelligence and security analyses, advisories, and alerts.	100%	
Explanation: Reported figure reflects the thorough engagement and cooperative effort, within the North American railroad industry and with government departments and agencies, devoted to sharing of intelligence and related security information on threats, incidents, and concerns. The industry Railway Alert Network (RAN) produces and disseminated security awareness messages for more than 800 recipients with freight and passenger railroads, industry organizations, and government entities at Federal, State, Provincial, and local levels. Further, railroads receive information on security threats and incidents from industry developed sources, such as the information sharing and analysis center, and government departments and agencies.			
Community Awareness	Engagements and interactions with law enforcement, emergency responders, and the public by railroads in their operating areas for the purposes of broadening security awareness, addressing security-related concerns, and enhancing preparedness.	15,586	
governmental entities; enforcement organizat	ed figure encompasses multiple categories of activity, including: joint consultations and information industry-driven coordination sessions; sharing of intelligence analyses and related rail security info- tions; programs to support preparedness of emergency response agencies; public security awareness ness information initiatives.	rmation with law	