

Audit, Safety Compliance and Real Estate Committee: Safety Update

May 14, 2019



Greater Cleveland Regional Transit Authority



Rail System Safety Program Plan (RSSPP)



Greater Cleveland Regional Transit Authority



Rail System Safety Program Plan (RSSPP)

Definition: A guidance document developed for Rail, describing its policies, objectives, responsibilities, and procedures to safely manage the system. Under MAP-21 requirements, (49 CFR Part 673), the RSSPP serves as the interim Public Transportation Agency Safety Plan until July 19, 2020.



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Rail System Safety Program Plan (RSSPP)

- First developed by GCRTA in 2001.
- Primary goal is to plan, design, construct, test, and operate a rail system that attains an optimum level of safety.
- 21 sections audited over 3 years. Approved by ODOT on 2/28/19.
- Required to be approved by Board of Trustees annually.
- Triennial Audit of the RSSPP was completed September 2018.



- A Bus System Safety Program Plan (BSSPP) also exists for GCRTA.
- The GCRTA Public Transportation Agency Safety Plan will combine the two SSPPs in 2020 and include SMS (Safety Management System) as a formal, top-down organization-wide approach to managing risk and our mitigation strategies.



RSSPP TABLE OF CONTENTS

SECTION 1	POLICY STATEMENT
SECTION 2	OVERVIEW
SECTION 3	MANAGEMENT STRUCTURE
SECTION 4	SSPP REVIEW AND MODIFICATION
SECTION 5	SSPP IMPLEMENTATION REQUIREMENTS
SECTION 6	HAZARD MANAGEMENT
SECTION 7	SAFETY AND SECURITY CERTIFICATION
SECTION 8	SYSTEM MODIFICATION
SECTION 9	SAFETY DATA ACQUISITION
SECTION 10	INCIDENT NOTIFICATION, INVESTIGATION, AND REPORTING
SECTION 11	EMERGENCY MANAGEMENT
SECTION 12	INTERNAL SAFETY AUDIT PROGRAM
SECTION 13	RULES AND PROCEDURES REVIEW
SECTION 14	FACILITIES AND EQUIPMENT INSPECTIONS
SECTION 15	MAINTENANCE AUDIT AND INSPECTIONS
SECTION 16	EMPLOYEE AND CONTRACTOR TRAINING AND CERTIFICATION
SECTION 17	CONFIGURATION MANAGEMENT
SECTION 18	COMPLIANCE WITH LOCAL, STATE AND FEDERAL SAFETY REQUIREMENTS
SECTION 19	HAZARDOUS MATERIALS PROGRAM
SECTION 20	DRUG AND ALCOHOL ABUSE PROGRAM
SECTION 21	PROCUREMENT



The plan objective is to ensure all facets of the operations are considered in order to anticipate hazards and institute controls to eliminate or mitigate those hazards. Example subjects include:

- Passenger Safety
- Occupational Safety
- Construction & Fire Safety
- Regulatory Requirements Compliance



Safety Performance

- Zero Grade Crossing Incidents in 2018 and year-to-date.
- The Rail District achieved an Occupational Injury Rate 7% better than the TEAM goal 2018.
- The Power & Way unit and the Rail Operators have reduced injury experience by 50% year-to-date.



Rail System Safety Program Plan (RSSPP)

Staff requests the Audit, Safety Compliance and Real Estate Committee to recommend approval of the Rail System Safety Program Plan (RSSPP) to the Full Board.



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Questions?



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