



Public Transit Agency Safety Plan, 2025



49 CFR 673.11(d)

A State must draft and certify a Public Transportation Agency Safety Plan on behalf of any small public transportation provider that is located in that State. A State is not required to draft a Public Transportation Agency Safety Plan for a small public transportation provider if that transit agency notifies the State that it will draft its own plan. In each instance, the transit agency must carry out the plan. If a State drafts and certifies a Public Transportation Agency Safety Plan on behalf of a transit agency, and the transit agency later opts to draft and certify its own Public Transportation Agency Safety Plan, then the transit agency must notify the State. The transit agency has one year from the date of the notification to draft and certify a Public Transportation Agency Safety Plan that is compliant with this part. The Public Transportation Agency Safety Plan drafted by the State will remain in effect until the transit agency drafts its own Public Transportation Agency Safety Plan.

Transit Agency Information

TRANSIT AGENCY INFORMATION

Transit Agency	Name	Address
	Shoreline Metro	608 S Commerce St Sheboygan, WI 53081
	Name	Title
Accountable Executive	Derek Muench	Director of Transit & Parking
Chief Safety Officer	Valentine "Bud" Schultz	Safety & Training Coordinator
Mode(s) of Service Covered by This Plan:	List All FTA Funding Types (e.g., 5307, 5337, 5339):	
Fixed Route and Paratransit Service	5307, 5310, 5339, CMAQ	
Mode(s) of Service Provided by the Transit Agency (Directly operated or contracted service)		
Fixed Route – Directly Operated		
Paratransit – Directly Operated		
Does the agency provide transit services on behalf of another Transit Agency or entity?	Yes	No
		X
Description of Arrangement(s)		

PLAN DEVELOPMENT, APPROVAL, AND UPDATES

Approval by Safety Committee	Approving Entity	Date of Approval
	Shoreline Metro Safety Advisory Committee	xx/xx/2026
Approval by Safety Committee	Kate McEwan _____ Julia DuBois _____ Brian Wheeler _____ Noah Wilterdink _____	
Approval by Board of Directors (or Equivalent)	Approving Entity	Date of Approval
	Sheboygan Transit Commission	
	Members	
	Mayor Ryan Sorenson (Chair)	
	Roy Kluss (Vice-Chair)	
	Aldersperson Dean Dekker	
	Aldersperson Susan Boorse	
	Aldersperson Trey Mitchell	
	Emily Hening	
	VACANT	
	Kurt Zempel	
Taylor Zeinert		
Certification by Accountable Executive of Compliance with Part 673	Signature	Date of Signature
		xx/xx/2026

Shoreline Metro has developed and adopted this Public Transportation Agency Safety Plan (PTASP) to comply with 49 CFR Part 673, the FTA regulation established by Section 5329(d) of the Moving Ahead for Progress in the 21st Century (MAP-21) Act, which was signed into law by President Barack Obama on July 6, 2012. This plan will be re-approved by the Accountable Executive and the Sheboygan Transit Commission upon updating this PTASP.

Activity Log

Version Number and Updates

Complete history of successive versions of this plan

Version No.	Section/Pages Affected	Reason for Change	Date Issued
1	Entire Document	Creation and adoption of Plan	9/22/2020
2	Entire Document	Edits suggested by PTASP TAC	11/23/2020
3	Entire Document	Edits suggested by PTASP TAC	1/22/2021
4	Chapters 3 & 4	Edits suggested by PTASP TAC	2/1/2021
5	Entire Document	Adoption of revised Plan	2/16/2021
6	Entire Document	Revisions of Plan based off Bipartisan Infrastructure Law	5/10/2022
7	Appendices B,G, H	Revisions of Plan to Update Appendices B,G and H	11/15/2022
8	Entire Document	Review & Acceptance by Shoreline Metro Safety Committee	11/19/2022
9	Entire Document	Adoption of Revised Plan	11/29/2022
10	Entire Document	Revisions of Plan based off FTA Final Rule dated 4/9/24	07 / 3 / 2024
11	Entire Document	Review & Acceptance by Shoreline Metro Safety Committee	
12	Entire Document	Adoption of Revised Plan	

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Definitions and Acronyms

The following definitions may be used throughout the document, and correspond to the definitions provided in 49 CFR 673.5:

- **Accountable Executive** means a single, identifiable individual who has ultimate responsibility for carrying out the Public Transportation Agency Safety Plan (as defined below) of a transit agency; responsibility for carrying out the transit agency's Transit Asset Management Plan (as defined below); and control or direction over the human and capital resources needed to develop and maintain both the transit agency's Public Transit Agency Safety Plan, in accordance with 49 U.S.C. 5329(d), and the transit agency's Transit Asset Management Plan in accordance with 49 U.S.C. 5326.
- **Assault on a transit worker** means, as defined under 49 U.S.C. 5302, a circumstance in which an individual knowingly, without lawful authority or permission, and with intent to endanger the safety of any individual, or with a reckless disregard for the safety of human life, interferes with disables, or incapacitates a transit worker while the transit worker is performing the duties of the transit worker.
- **CDC** means the Centers for Disease Control and Prevention of the United States Department of Health and Human Services.
- **Chief Safety Officer** means an adequately trained individual who has responsibility for safety and reports directly to a transit agency's chief executive officer, general manager, president, or equivalent officer. A Chief Safety Officer may not serve in other operational or maintenance capacities, unless the Chief Safety Officer is employed by a transit agency that is a small public transportation provider as defined in this part, or a public transportation provider that does not operate a rail fixed guideway public transportation system.
- **Direct recipient** means an entity that receives Federal financial assistance directly from the Federal Transit Administration.
- **Emergency** means, as defined under 49 U.S.C. 5324, a natural disaster affecting a wide area (such as a flood, hurricane, tidal wave, earthquake, severe storm, or landslide) or a catastrophic failure from any external cause, as a result of which the Governor of a State has declared an emergency and the Secretary has concurred; or the President has declared a major disaster under section 401 of the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5170).
- **Equivalent entity** means an entity that carries out duties similar to a Board of Directors, for a recipient or subrecipient of FTA funds under 49 U.S.C. Chapter 53, including sufficient authority to review and approve a recipient or subrecipient's Public Transportation Agency Safety Plan.
- **FTA** means the Federal Transit Administration, an agency within the United States Department of Transportation.
- **Hazard** means any real or potential condition that can cause injury, illness or death; damage to or loss of the facilities, equipment, rolling stock or infrastructure of a public transportation system; or damage to the environment (as defined below).

- **Injury** means any harm to persons as a result of an event that requires immediate medical attention away from the scene.
- **Investigation** means the process of determining the causal and contributing factors of a “safety event” (as identified below), for the purpose of preventing recurrence and mitigating safety risk.
- **Joint labor-management process** means a formal approach to discuss topics affecting transit workers and the public transportation system.
- **Large urbanized area provider** means a recipient or subrecipient of financial assistance under 49 U.S.C. 5307 that serves an urban area with a population of 200,000 or more as determined by the most recent decennial Census.
- **National Public Transportation Safety Plan** means the plan to improve the safety of all public transportation systems that receive federal financial assistance under 49 U.S.C. Chapter 53.
- **Near-miss** means a narrowly avoided safety event.
- **Operator of a public transportation system** means a provider of public transportation.
- **Performance Measure** means an expression based on a quantifiable indicator of performance or condition that is used to establish targets and to assess progress toward meeting the established targets.
- **Potential consequence** means the effect of a hazard
- **Public transportation** means, as defined under 49 U.S.C. 5302, regular, continuing shared-ride surface transportation services that are open to the general public or open to a segment of the general public defined by age, disability, or low income; and does not include:
 - A. Intercity passenger rail transportation provided by the entity described in 49 U.S.C. Chapter 243 (or a successor to such entity);
 - B. Intercity bus service;
 - C. Charter bus service;
 - D. School bus service;
 - E. Sightseeing service;
 - F. Courtesy shuttle service for patrons of one or more specific establishments; or
 - G. Intra-terminal or intra-facility shuttle services.
- **Public Transportation Agency Safety Plan** means the documented comprehensive agency safety plan for a transit agency that is required by 49 U.S.C. 5329 and this part.
- **Recipient** means a State or local governmental authority, or any other operator of a public transportation system, that receives financial assistance under 49 U.S.C. Chapter 53.
- **Safety Assurance** means processes within a transit agency’s Safety Management System that function to ensure the implementation and effectiveness of safety risk mitigation, and to ensure that the transit agency meets or exceeds its safety objectives through the collection, analysis and assessment of information.
- **Safety Committee** means the formal joint labor-management committee on issues related to safety that is required by 49 U.S.C. 5329 and this part.

- **Safety event** means an unexpected outcome resulting in injury or death; damage to or loss of the facilities, equipment, rolling stock, or infrastructure of a public transportation system; or damage to the environment.
- **Safety Management Policy** means a transit agency's documented commitment to safety, which defines the transit agency's safety objectives and the accountabilities and responsibilities for the management of safety.
- **Safety Management System (SMS)** means the formal organization-wide approach to managing safety risk and assuring the effectiveness of a transit agency's safety risk mitigation. SMS includes systematic procedures, practices and policies for managing hazards and safety risk.
- **Safety Management System (SMS) Executive** means a Chief Safety Officer or an equivalent.
- **Safety Performance Target** means a quantifiable level of performance or condition, expressed as a value for measure, related to safety management activities, to be achieved within a specified time period.
- **Safety Promotion** means a combination of training and communication of safety information to support SMS as applied to the transit agency's public transportation system.
- **Safety risk** means the composite of predicted severity and likelihood of a potential consequence of a hazard.
- **Safety Risk Assessment** means the formal activity whereby a transit agency determines Safety Risk Management priorities by establishing the significance or value of its safety risk.
- **Safety Risk Management** means a process within the transit agency's Public Transportation Agency Safety Plan for identifying hazards and analyzing, assessing and mitigating the safety risk of their potential consequences..
- **Safety risk mitigation** means a method or methods to eliminate or reduce the severity and/or likelihood of a potential consequence of a hazard.
- **Safety set-aside** means the allocation of not less than 0.75 percent of assistance received by a large urbanized area provider under 49 U.S.C. 5307 to safety-related projects eligible under 49 U.S.C. 5307.
- **Small Public Transportation Provider** means a recipient or subrecipient of federal financial assistance under 49 U.S.C. 5307 that has one hundred (100) or fewer vehicles in peak revenue service across all non-rail fixed route modes or in any one non-fixed route mode and does not operate a rail fixed guideway public transportation system.
- **State** means a State of the United States, the District of Columbia, Puerto Rico, the Northern Mariana Islands, Guam, American Samoa, and the Virgin Islands.
- **State of Good Repair** means the condition in which a capital asset is able to operate at a full level of performance.
- **State Safety Oversight Agency** means an agency established by a State that meets the requirements and performs the functions specified by 49 U.S.C. 5329(e) and (k) and the regulations set forth in 49 CFR part 674.
- **Transit agency** means an operator of a public transportation system. that is a recipient or subrecipient of Federal financial assistance under 49 U.S.C. 5307 or a rail transit agency.

- **Transit Asset Management Plan** means the strategic and systematic practice of procuring, operating, inspecting, maintaining, rehabilitating and replacing transit capital assets to manage their performance, risks and costs over their life cycles, for the purpose of providing safe, cost-effective and reliable public transportation, as required by 49 U.S.C. 5326 and 49 CFR Part 625.
- **Transit worker** means any employee, contractor, or volunteer working on behalf of the transit agency.
- **Urbanized area** means, as defined under 49 U.S.C. 5302, an area encompassing a population of 50,000 or more that has been defined and designated in the most recent decennial census as an urban area by the Secretary of Commerce.

In addition, the following acronyms may be used throughout the document:

- **BIL** - Bipartisan Infrastructure Law
- **CFR** - Code of Federal Regulations
- **CSO** - Chief Safety Officer
- **FAST** - Fixing America's Surface Transportation Act
- **ISTEA** - Intermodal Surface Transportation Equity Act of 1991
- **MAP-21** - Moving Ahead for Progress in the 21st Century Act
- **NTD** - National Transit Database
- **PTASP** - Public Transit Agency Safety Plan
- **SAFETEA-LU** - Safe, Accountable, Flexible, Efficient, Transportation Equity Act: A Legacy for Users
- **SMS** - Safety Management System
- **SOP** - Standard Operating Procedure
- **TAM** - Transit Asset Management
- **TEA-21** - Transportation Equity Act for the 21st Century
- **TMI** - Transit Mutual Insurance
- **U.S.C.** - United States Code

Background

The Moving Ahead for Progress in the 21st Century Act (MAP-21) and subsequent federal transportation acts grant the Federal Transit Administration (FTA) the authority to establish and enforce a comprehensive regulatory framework to oversee the safety of public transportation throughout the United States. As a component of this safety oversight framework, MAP-21, the Fixing America's Surface Transportation (FAST) act, and the Bipartisan Infrastructure Law (BIL) require certain recipients of FTA Chapter 53 funding to develop and implement a Public Transportation Agency Safety Plan (PTASP).

In addition to greater safety oversight responsibilities, BIL's grant of expanded regulatory authority puts FTA in a position to provide guidance to transit agencies that strengthens the use of safety data to support management decisions, improves the commitment of transit leadership to safety, and fosters a culture of safety that promotes awareness and responsiveness to safety risks. The framework to this approach is called a safety management system (SMS), which moves the transit industry toward a more holistic, performance-based approach to safety. The SMS framework has been adopted by FTA in its National Public Transportation Safety Plan ("national safety plan").

The PTASP for Shoreline Metro supports and is consistent with an SMS approach to safety risk management. SMS is an integrated collection of policies, processes and behaviors meant to ensure a formalized, proactive and data-driven approach to safety risk management. The aim of an SMS is to increase the safety performance of transit systems by proactively identifying, assessing and controlling safety risks. The approach is meant to be flexible and scalable, so that transit agencies of all types and sizes can efficiently meet the basic requirements of the current transportation act, BIL. The PTASP for Shoreline Metro addresses the following elements, outlined in Table 1 (below):

Table 1: Elements of a Public Transportation Agency Safety Plan (PTASP)

Element	Definition
Safety Management Policy Statement	A policy statement establishing senior management commitment to continual safety improvement and inclusion of frontline transit worker representatives in those safety improvements, signed by the executive accountable for the operation of the agency and the board of directors. This Policy shall be communicated throughout the transit agency's organization.
Document Control	A description of the regular annual process used to review and update the plan, including a timeline for implementation of the process.
Core Safety Responsibilities	A description of the responsibilities, accountabilities, and authority of the accountable executive, the key safety officers, and key members of the safety management team.
Safety Training Program	A description of the comprehensive safety training program for agency staff that ensures that staff are trained and competent to perform their safety duties.
Safety Risk Management	A description of the formal processes the agency uses to identify hazards, analyze and assess safety risks, and develop, implement and evaluate risk controls.
Safety Risks	A description of the most serious safety risks to the public, personnel, and property.
Risk Control	A description of the risk control strategies and actions that the agency will undertake to minimize exposure of the public, personnel, and property to hazards, including a schedule for implementing the risk control strategies and the primary entity responsible for each strategy.
Safety Assurance	A list of defined safety performance indicators for reaching priority risk and associated targets the agency will use to determine if it is achieving the specified safety goals.
Desired Safety Outcomes	A description of desired safety outcomes for each risk using the measurable safety performance indicators established.

Chapter 1: Safety Policies and Procedures

Section 1.1 Commitment to Safety

Safety is a core value of Shoreline Metro, and managing safety is a core business function of the transit system. Shoreline Metro is committed to developing, implementing, maintaining and continuously improving processes to ensure the safety of its customers, employees and the public. Shoreline Metro will use safety management processes to direct the prioritization of safety and allocate its organizational resources (people, processes and technology) in balance with its other core business functions. Shoreline Metro aims to support a robust safety culture and achieve the highest level of safety performance, meeting all established safety standards.

All levels of management and all frontline employees are accountable for the delivery of the highest level of safety performance, starting with the Director of Shoreline Metro.

Shoreline Metro is committed to:

- **Executive Commitment to Safety:** Executive Management will lead the development of an organizational culture that promotes safe operations and provides appropriate resources to supporting this core management function through fostering and ensuring safe practices, improving safety when needed, and encouraging effective employee safety reporting and communication. Shoreline Metro will hold executives, managers and all employees accountable for safety performance.
- **Communication and Training:** Employee engagement is crucial to a functioning safety management system (SMS). Communication systems will be put in place to enable greater awareness of Shoreline Metro's safety objectives and safety performance targets as well as to provide ongoing safety communication up, down and across the organization. All levels of management must proactively engage employees and work to keep the lines of safety communication honest and open. All employees will be made aware of Shoreline Metro's SMS and will be trained in safety reporting procedures. The development and subsequent updates to the PTASP will be in cooperation with frontline transit worker representatives.
- **Responsibility and Accountability:** All levels of management will be responsible for delivering safe and quality transit services that represent Shoreline Metro's performance of its SMS. Managers will take an active role in the Safety Risk Management (SRM) process and ensure that Safety Assurance (SA) functions are supported. Managers are responsible for ensuring that SRM is being performed in their operational areas of control to assure that the safety risk associated with safety hazards is assessed and mitigated. Safety performance will be an important part of performance evaluations for Shoreline Metro managers and employees.
- **Responsibility of Employees and Contractors:** All employees and contractors will support safety management by ensuring that hazards are identified and reported.
- **Employee Reporting:** Executive management will establish a safety reporting program as a viable tool for employees to voice their safety concerns. All frontline transit employees will be responsible for utilizing this program as part of the SMS. No action will be taken against any employee who communicates a safety condition through the Shoreline Metro safety reporting program unless such disclosure indicates the following: an illegal act, gross misconduct or negligence, or a deliberate or willful disregard of Shoreline Metro rules, policies and procedures. Frontline transit worker representatives will be made aware of any reported safety concerns submitted to executive management.

- **Performance Monitoring and Measuring:** Shoreline Metro will establish realistic measures of safety performance and will establish annual safety performance targets to ensure continual improvement in safety performance. Managers will verify that the safety risk mitigations put in place are appropriate and effective.
- **Review and Evaluation:** Shoreline Metro will measure SMS performance by: analyzing key safety performance indicators; reviewing inspections, investigations and corrective action reports; and auditing the processes that support the SMS. These activities will become the basis for revising or developing safety objectives, safety performance targets and plans with the goal of continuous safety improvement.

Other policies and plans that detail specific safety related topics at Shoreline Metro are listed below. These are in addition to any measures implemented in the PTASP. When policies are updated, all employees will receive a new written copy of the policy.

- Transit Employees Approach Manual (T.E.A.M.) on Departmental Policies, Procedures and Best Practices
- Security Assessment Program
- City Emergency Operations Plan
- City Anti-Harassment
- Drug & Alcohol Policy
- Prescription Drug Policy
- Drug-Free Workplace Policy
- Preventative Maintenance Program
- Paratransit Program
- Labor Agreement

Section 1.2 Annual PTASP Review and Update

Shoreline Metro management (including the Safety Manager) will review the PTASP annually by June 15 and update the document as necessary. Any updates made will be presented to the Accountable Executive for review who will then forward the document to the Sheboygan Transit Commission for approval at its meeting the third Tuesday in July to allow the agency to timely submit to any annual or other periodic reviews, including its annual self-certification of compliance which certifies that Shoreline Metro and all applicable subrecipients are in compliance with the requirements of the Federal Transit Administration's Public Transportation Agency Safety Plans regulations [49 CFR Part 673]. At a minimum, annual self-certification will consist of both the Accountable Executive and Board of Directors (Sheboygan Transit Commission) signing and dating this document.

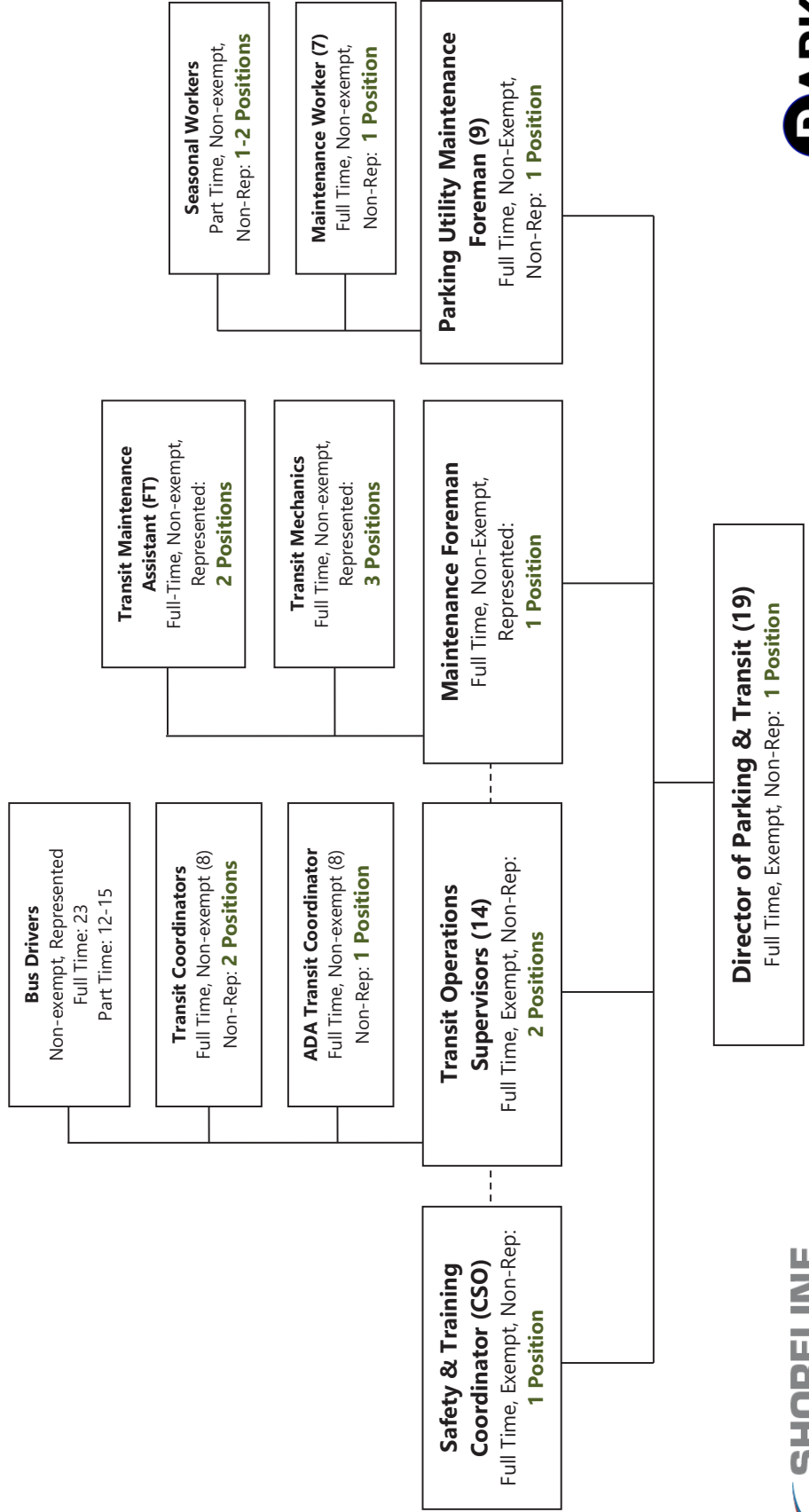
Frontline transit employees representatives and all Shoreline Metro staff and contractors, as well as all others, are furnished with a copy of this plan and are able to make suggestions of changes to the plan to the Accountable Executive or CSO at any time. The CSO conducts quarterly safety meetings where staff is able to discuss safety and this plan.

Table 2: Transit & Parking Utility Table of Organization (TOC) - January 2026

Parking & Transit Utility Table of Organization (TOC)

City of Sheboygan

JANUARY 2026



Section 1.3 Organization Structure and System Safety Responsibilities

While the Accountable Executive has the ultimate responsibility for Shoreline Metro's implementation of its PTASP, Shoreline Metro's executive management has the overall responsibility of safe and secure operations of Shoreline Metro and contract service operators. Each employee is required to carry out specific safety responsibilities, depending on the employee's position, in compliance with the PTASP.

The information provided in the Staff Safety Roles and Responsibilities table (Appendix A) describes each position and general system safety responsibilities, and the agency's reporting structure.

Chapter 2: Safety Risk Management

Section 2.1 Hazard Identification

Establishing an effective hazard identification program is fundamental to safety management at Shoreline Metro. Hazard identification can come from many sources, including FTA, manufacturers, safety bulletins, and public reports on safety information. Hazard identification can be reactive or proactive in nature: safety event reporting, incident investigation, and trend monitoring are essentially reactive; other hazard identification methods proactively seek feedback through data collection, observation and day-to-day operations analysis. Common hazard identification activities include:

- Safety assessments
 - Assessments are conducted in collaboration with the City of Sheboygan Human Resources department, Shoreline Metro, and Transit Mutual Insurance (TMI)
 - TMI safety audit
 - TMI mystery riders approximately 20 times per year
 - Lead Mechanic monitors the facility and rolling stock preventative maintenance schedules to ensure compliance.
- Trend monitoring
 - Shoreline Metro receives reports from TMI regarding trends within our system as well as all the transit systems in the state of Wisconsin.
 - Shoreline Metro receives reports from the City of Sheboygan Human Resources department in regards to current safety trends within City departments.
 - Shoreline Metro analyzes Worker's Comp claims to look for similarities and trends in causes.
 - The Safety Supervisor tracks and categorizes every incident and accident that occurs and trends are discussed quarterly at Safety Meetings. Information is also shared via the Safety Team which is made up of representatives from each division within Shoreline Metro.
- Hazard and safety event reporting (with causal factor analysis)
 - Hazards will be monitored by utilizing Appendices D through F which are updated frequently.
- Safety surveys
 - Employees can report safety concerns, such as poor road conditions or communication issues, either by email, phone or in-person. Suggestions can also be submitted by writing concerns on a piece of paper and placing them in the safety suggestion box located in the break room which will be checked periodically by a Supervisor. Suggestions will then be evaluated by the Safety Team, which includes frontline transit employee representatives. If a suggestion is approved by the Safety Team, it will be brought to the Transit Director for final approval and implementation.
- Safety audits
 - Route qualification audits, which ensure that all operators are qualified to drive all routes.

- Recertification on safe driving techniques.
- Observation audits conducted by an Operations Supervisor riding along with an operator to evaluate their adherence to policy. Observation audits are also done by reviewing video from the bus. Checks are done on the Operator's adherence to safety policies, their uniforms, their customer relation skills and the general operation of the bus. Upon conclusion of the ride along, time is scheduled with the Operator to go over the results and discuss what was done well and what areas could be improved upon.
- Hours of service audits conducted daily when creating Operators driving schedules to ensure no driver is allowed to drive for more than 12.0 hours per day in accordance with department policy.
- The department monitors all applicable employees with a Commercial Driving License (CDL) to ensure up to date and accurate information. Shoreline Metro is in compliance with the Federal Highway Administration's Commercial Driver Licensing Standards. All Bus Operators and Maintenance personnel are required to have a CDL in the class required by the state issuing the license.
- Evaluating customer suggestions and complaints.
 - Customer suggestions and complaints can be submitted in one of three ways. Passengers can call the customer service line at (920) 459-3281, by emailing contact@shorelinemetro.com, by requesting to speak with an Operations Supervisor when at the Transfer Station or by calling the Transit Director directly on the Shoreline Metro phone tree at (920) 459-3281.
- Consultation of known data sources:
 - Data, guidance, and other information provided by an oversight authority, including but not limited to FTA, the State, or as applicable, the State Safety Oversight Agency having jurisdiction;
 - Data, guidance, and other information regarding exposure to infectious disease provided by the CDC or a State health authority;
 - Guidelines to prevent or control exposure to infectious diseases provided by the CDC and/or the Wisconsin Department of Health Services; and
 - Safety concerns identified through Safety Assurance activities.

The number of near-misses, known as accident precursor data, is significantly greater than the number of accidents for comparable types of events. The practice of reporting and learning from accident precursor data is a valuable complement to other hazard identification practices. To be successful, hazard identification must take place within a non-punitive and just safety culture. Shoreline Metro employs systematic safety improvements by discovering and learning of potential weaknesses in the system's safety.

Shoreline Metro has also collaborated with the Transportation Safety Administration (TSA) to conduct an evaluation of the system's security and identify any hazards that may need to be addressed.

Subsection 2.1.1 Non-Punitive Reporting Policy

Shoreline Metro is committed to the safest transit operating standards practicable. To achieve this, it is imperative that Shoreline Metro has uninhibited reporting of all safety events that may compromise safe operations. To this end, every employee is responsible for the communication of any information that may affect the integrity of transit safety. Such communication must be completely free of any form of reprisal.

Shoreline Metro will not take disciplinary action against any employee who discloses a safety event. This policy shall not apply to information received by Shoreline Metro from a source other than the employee, or that involves an illegal act, or a deliberate or willful disregard of rules, regulations, or agency policies or procedures. For any transit worker behaviors that may result in disciplinary action, the specific behaviors which the transit worker violated shall be identified.

Shoreline Metro's method of collection, recording, and dissemination of information obtained from transit safety reports has been developed to protect, to the extent permissible by law, the identity of any employee who provides transit safety information.

Section 2.2 Safety Risk Assessment

Once a hazard has been identified, Shoreline Metro will conduct an assessment, using the Risk Assessment Matrix (Appendix D), to determine the potential consequences. A safety risk assessment includes an assessment of the likelihood and severity of the potential consequences of identified hazards, taking into account existing safety risk mitigations, to determine if safety risk mitigation is necessary and to inform prioritization of safety risk mitigations. Factors to be considered include the likelihood of occurrence, the severity of the consequences (should there be an occurrence), the level of exposure to the hazard, and the existing mitigation efforts in place. Shoreline Metro will assess risks subjectively by experienced personnel using a risk assessment matrix. Results of the risk assessment process will help determine whether the risk is being appropriately managed or controlled. If the risks are acceptable, the hazard will continue to be monitored. If the risks are unacceptable, steps will be taken by Shoreline Metro to lower the risk to an acceptable or tolerable level, or to remove, avoid, or otherwise eliminate the hazard.

Section 2.3 Safety Risk Mitigation

The assessment process may indicate that certain hazards have an acceptable level of risk, while others require mitigation to an acceptable or tolerable level. Shoreline Metro will further mitigate risk by completing a hazard assessment log (Appendix E) that can help prioritize safety risks. The level of risk can be lowered by reducing the severity of the potential consequences, likelihood of occurrence, exposure to that risk, or by some combination.

In general, Shoreline Metro will take the following safety actions to mitigate risk – these actions can be categorized into three broad categories, including:

1. **Physical Defenses:** These include objects and technologies that are engineered to discourage, or warn against, or prevent inappropriate action or mitigate the consequences of events (e.g.: traffic control devices, fences, safety restraining systems, transit controls/signals, transit monitoring systems, etc.).
2. **Administrative Defenses:** These include procedures and practices that mitigate the likelihood of accidents/incidents (e.g.: safety regulations, standard operating procedures, personnel proficiency, supervision inspection, training, etc.).

3. **Behavioral Defenses:** These include behavioral interventions through education and public awareness campaigns aimed at reducing risky and reckless behavior of motorists, passengers and pedestrians; factors outside the control of the agency (e.g.: the Zero in Wisconsin campaign).
4. **Infectious Diseases Defenses:** These include interventions aimed at reducing the spread of infectious diseases (e.g.: the installation of UV filtration systems on all buses, the use of Halo-Fogger sanitation spraying systems regularly on buses, and the elimination of reusable physical fare media). Shoreline Metro also follows guidelines from Sheboygan County Health and Human Services and the Centers for Disease Control and Prevention for infectious disease prevention.

Section 2.4 Safety Risk Prioritization

Once a hazard has been identified and the risk level assessed, Shoreline Metro will prioritize safety risks. Appendix E will be used to analyze the transit system as a whole and identify hazards. After hazards have been identified, Appendix F will prioritize these hazards and identify a timeline for corrective action.

Chapter 3: Safety Assurance

Safety assurance provides the necessary feedback to ensure that the SMS is functioning effectively, and that Shoreline Metro is meeting or exceeding its safety objectives. Safety assurance requires a clear understanding of how safety performance will be evaluated, or in other words, what metrics will be used to assess system safety and determine whether the SMS is working properly. Having decided on the metrics by which success will be measured, safety management requires embedding these metrics in the organizational culture and encouraging their use for ongoing performance improvement.

Section 3.1 Defining Safety Goals and Objectives/Outcomes

Setting safety goals and objectives is part of strategic planning and establishment of safety policy for Shoreline Metro. Clearly defining safety goals is the first part in creating a safety performance measurement system.

Safety goals are general descriptions of desirable long-term impacts. Safety goals for Shoreline Metro include the following:

1. Shoreline Metro will utilize a safety management systems framework to identify safety hazards, mitigate risk and reduce casualties and occurrences resulting from transit operations.
2. Shoreline Metro will foster agency-wide support for transit safety by establishing a culture where management is held accountable for safety and everyone in the organization takes an active role in securing transit safety.
3. Shoreline Metro will provide a safe and efficient transit operation by ensuring that all vehicles, equipment and facilities are regularly inspected, maintained and serviced as needed.
4. Shoreline Metro will foster an environment which promotes the safety of transit employees from assaults, verbal or physical abuse, or other actions which decrease the safety of public transit.

Safety objectives or outcomes are more specific statements that define measurable results. Safety objectives or outcomes for Shoreline Metro include the following:

1. Reduce the number of reportable fatalities
2. Reduce the number of reportable injuries
3. Reduce the number of reportable safety events
4. Reduce mean distance between major mechanical failures
5. Increase assessment and analysis of existing personnel, equipment, and procedures to identify and mitigate any potential safety hazards
6. Develop a corrective action plan and mitigation strategies to address identified hazards
7. Maintain a dedicated staff person as the Transit Agency Safety Officer to manage the agency's transit safety program
8. Continue to hold regular transit safety meetings comprised of staff at varying levels, including executives, officers, managers, operators, and maintenance personnel
9. Increase the reporting of near miss occurrences and incidents that would otherwise go unreported
10. Continue to provide employee safety training opportunities and attendance
11. Continue distribution of safety material amongst employees and the general public
12. Continue scheduled preventative maintenance on revenue vehicles

13. Continue scheduled preventative maintenance on equipment
14. Continue scheduled preventative maintenance on ADA equipment
15. Continue scheduled preventative maintenance on facilities

The safety objective or outcome will then be measured by defining specific performance metrics, including a baseline and target, that Shoreline Metro will determine is reasonable.

Section 3.2 Defining Safety Performance Measures

Performance measurement is the regular systematic collection, analysis and reporting of data that track resources used, work produced, and whether specific outcomes were achieved. In other words, it is a tool to quantify and improve performance, and engage and communicate with Shoreline Metro staff and external stakeholders.

The two core functions of performance measurement include monitoring and evaluating progress. Performance can be measured in terms of inputs, outputs, outcomes and efficiency, among other criteria.

Shoreline Metro will utilize these basic principles of performance management, including:

- Stakeholder involvement and acceptance
- Focus on agency goals and activities
- Clarity and precision
- Creditability and robustness
- Variety of measures
- Number of measures
- Hierarchy of measures
- Forward-looking measures
- Integration into agency decision making
- Timely reporting
- Understand agency specifics, including context and scale of operations
- Realism of goals and targets

Subsection 3.2.1 Metrics

System safety data can be collected through a variety of sources, including:

- Near miss information
- Accident investigation reports (with causal factor analysis)
- Internal safety audits (or reviews)
- Safety committee meetings
- Injury reports (including occupational injuries)
- Safety event reports (including accidents, incidents and occurrences)
- System monitoring (including testing and inspection records)

- Hazard management program

These safety data will be analyzed and used for development of key safety performance indicators and targets.

Shoreline Metro will initially focus on areas based on data delivered to the National Transit Database (NTD), including the following:

1. Fatalities
 - A. Total number of reportable crashes
 - B. Rate of reportable fatalities per total vehicle revenue miles
2. Injuries
 - A. Total number of reportable injuries
 - B. Rate of reportable injuries per total vehicle revenue miles
3. Safety Events
 - A. Total number of reportable safety events
 - B. Rate of reportable safety events per total vehicle revenue miles
4. System Reliability
 - A. Mean distance between major mechanical failures

These safety performance measures are used to select improvement targets for these four measures and for each mode of transit, in order to encourage improvements and monitor the safety performance of delivering transit services. In addition, Shoreline Metro will select additional performance measures and targets, both leading and lagging, to ensure continual improvement of its SMS.

Shoreline Metro will make its safety performance measure improvement targets available to applicable state agencies and metropolitan planning organizations (MPOs), and, to the maximum extent practicable, will coordinate with both in the selection of safety performance targets. Targets were submitted to the MPO on September 22nd and were transmitted to WisDOT on November 19th. Targets will be approved and included in local Transportation Improvement Programs (TIPs) and TIP amendments that will be submitted to the state by November 30th of each year.

Shoreline Metro and the Sheboygan MPO (Bay-Lake Regional Planning Commission) work very closely on various transportation planning activities. The Sheboygan MPO includes Shoreline Metro operations and projects in the MPO long-range transportation plan and TIP, and assists Shoreline Metro with the PTASP and the TAM Plan. The Sheboygan MPO also provides frequent technical assistance to Shoreline Metro, and occasionally completes transit development programs (TDPs, including transit surveys) for Shoreline Metro.

The safety data collected from the above sources will be analyzed for potential safety impacts. Identified areas of concern are reported to appropriate personnel in the form of specific project reports, memoranda, and recommendations from the safety committee.

Records of system safety data are maintained for a minimum of three years. Certain information, such as safety certification backup documentation, is maintained by Shoreline Metro's document control process. In addition to safety data, Shoreline Metro maintains other data and documentation of activities required by the PTASP. Distribution of safety-related reports and data is accomplished through the Shoreline Metro safety committee. Shoreline Metro will ensure that required SMS documentation is available upon request to FTA and other oversight agencies.

Section 3.3 Monitoring Performance and Evaluating Results

Once safety goals, objectives/outcomes and measures have been defined, they can be organized into a Safety Performance Matrix (Appendix G) or a Safety Performance Outline (Appendix H). Organizing information (particularly in a matrix) will allow Shoreline Metro to continuously monitor safety performance and update documentation at least semi-annually.

Shoreline Metro will monitor the system for safety assurance using the following procedures:

1. Monitor Safety Risks
 - A. Procedures to mitigate the safety risk, such as educating the public about a safety hazard
 - B. Create and install signage on vehicles
 - C. Train operators and staff to communicate the hazard to customers and make them aware of the mitigation to reduce future risk.
 - D. Monitor the educational efforts and determine the effectiveness of communication.
 - E. Safety audits and safety surveys
 - F. Quarterly and as-needed Safety Meetings
 - G. Safety Committee consisting of frontline transit work representatives including drivers and maintenance staff, and admin staff
 - H. Informal inspections of vehicles and facilities
 - (i) Review Pre-trip and Post-trip inspection cards and comments
 - (ii) Periodic inspection observation by the Safety Officer or his/her designee
 - I. Safety review and inspection of new or modified service(s)
 - J. Regular vehicle and facility inspections and preventative maintenance
 - K. Daily operations log sheet used by dispatchers and operations supervisors to monitor and document daily activities
 - (i) Reviewed by the Safety Officer for safety items and accuracy
2. Benchmarks
 - A. Create benchmarks for continuous monitoring for performance improvement.
 - (i) Valid complaints received
 - (ii) Accidents per 100,000 vehicle revenue miles operated
 - (iii) Preventable accidents per year
 - (iv) Non-preventable accidents per year
 - (v) Number of claims submitted by type per year
3. Monitor the Effects of Safety Promotion
4. Is the promotion/message working to improve safety performance? Use feedback to determine if the promotion or procedure should be adjusted for improvement.

Operations and maintenance supervisors report on these activities monthly to the Safety Officer who works with supervisors to review and investigate findings with implications for agency-wide compliance with and sufficiency of operations and maintenance procedures and determine the root cause and contributing factors for any issues.

Subsection 3.3.1 Conducting Investigations of Safety Events

Shoreline Metro utilizes an Accident Review Committee (as outlined as part of the labor agreement) that reviews and investigates accidents, incidents, and occurrences that take place on board a bus or at a facility. The group is two-tiered comprised of the Safety Supervisor (Safety Officer) and Union Steward in the first round review and additionally an Operations Supervisor, Lead Mechanic, and Transit Director (Accountable Executive) in the second round review. The second round is only required if there isn't consensus in the first round with preventability and accountability. The group is tasked with the following items:

1. Review and investigation of accidents, incidents, and occurrences
2. Interview drivers, staff, and witnesses (if applicable)
3. Determine preventability
 - A. The accident, incident, or occurrence was preventable or non-preventable
4. Carry out causal analysis by identifying any potential causal factors
5. Determine accountability
 - A. The employee was accountable for the accident, incident, or occurrence
 - B. The employee requires corrective action and/or training (retraining)
 - C. Observe the employee's behavior as the lone or contributing cause of the accident, incident, or occurrence
6. Recommend appropriate level of corrective action
7. Provide a summary of the Accident Review Committee's determinations and recommend level of corrective action (if applicable) to Operations Supervisors and the Director of Transit

In the event a deficiency is found through the review process, the Accident Review Committee will conduct steps b. through f. listed above. The Committee meets monthly and reviews accidents, incidents, and occurrences from the previous month.

The Safety Officer maintains documentation of Shoreline Metro's investigation policies and procedures as well as the Accident Review Committee's activities and results.

Following the Accident Review Committee's determinations, the Safety Officer works with an Operations Supervisor to follow up to coordinate corrective action and additional training for employees.

Shoreline Metro staff, including Transit Operations Supervisors, Safety Officer, mechanics, and the Director of Transit will monitor the system for compliance and sufficiency using the following procedures:

1. Safety Performance Monitoring
 - A. Maintenance records, including repairs, inspections, road calls and training
 - B. Operations records, including new employee training, refresher training, supervisor training, complaint logs, accident records and accident logs, TMI monthly loss runs and daily operation logs.
 - C. One-on-one conversations, ride checks, suggestions from employees, video from on-board security cameras and checklists.
2. Monitor Compliance with and Sufficiency of Operations and Maintenance Procedures
 - A. Rules compliance programs
 - B. Internal audits
 - C. Records reviews

D. Observations

E. Ride alongs

3. Review Findings

- A. Review of policies, procedures and mitigations should be conducted periodically by the Chief Safety Officer and the Safety Manager and share such reviews and findings with the Accountable Executive and other appropriate team members.

The Hazard Identification and Risk Assessment Log (Appendix E) and all information collected and tracked from the procedures listed above will be reviewed quarterly to identify safety risk mitigations and assess their effectiveness. At that time, if needed, risk mitigations will be adjusted to better serve a safe environment.

Subsection 3.3.2 Monitoring Safety Risk Mitigations

Shoreline Metro's Safety Officer along with the Safety Committee, Operations Supervisors, and Director (Accountable Executive) will conduct all monitoring activities including Shoreline Metro's operations to identify mitigations that may be ineffective, inappropriate, outdated, or not implemented correctly by:

- Reviewing results from accident, incident and occurrence investigations
- Completing and reviewing of the daily operations report
- Monitoring employee safety reporting
- Reviewing results of internal safety audits, surveys and inspections
- Analyzing operational and safety data and trends to identify emerging or problematic safety concerns

Subsection 3.3.3 Monitoring Information Through Internal Safety Programs

The Safety Officer routinely reviews safety data and information captured in employee safety reports, safety meeting minutes, customer complaints, and other safety communication channels. When necessary, the SO ensures that the issues and concerns are investigated or analyzed through the SRM process. Information and documentation from employee safety reporting will be collected and maintained by the Safety Officer and will be reviewed quarterly.

Section 3.4 Integrating Results Into Agency Decision-Making Process

Shoreline Metro is committed to using the data collected and information learned to inform decision making and instill positive change. The main objective is the continuous improvement of transit system safety. When performance goals are not met, Shoreline Metro will work to identify why such goals were not met and what actions can be taken to minimize the gap in achieving defined goals. However, when goals are easily achieved, action will be taken to exceed expectations and reestablish a reasonable baseline.

Uses of performance results include:

- Focus attention on performance gaps and trigger in-depth investigations of what performance problems exist
- Help make informed resource allocation decisions
- Identify needs for staff training or technical assistance
- Help motivate employees to continue making program improvements

- Support strategic planning efforts by providing baseline information for tracking progress
- Identify best practices through benchmarking
- Respond to elected officials and the public's demand for accountability

Section 3.5 Sustaining a Safety Management System

In order to sustain the SMS, Shoreline Metro will ensure that particular processes are employed to instill an organizational foundation. Examples of actions taken to sustain the SMS include:

- **Create a measurement-friendly culture:** All staff, including senior managers, should be actively engaged in creating a measurement-friendly culture by promoting performance measurement as a means of continuous improvement. Senior managers will also lead by example and utilize performance metrics in decision making processes.
- **Build organizational capacity:** Investment in developing skilled human resources capacity is essential to sustaining an SMS. Both technical and managerial skills will be needed for data collection and analysis, as well as for setting goals. Managing staff and the governing board will commit the financial resources required for organizational capacity and maintaining an SMS on a continuous basis.
- **Reliability and transparency of performance results:** The SMS will be able to produce and report its results, both good and bad. Performance information should be transparent and made available to all stakeholders. Messengers should be protected to preserve the integrity of the measurement system. The focus should be on opportunities for improvement rather than allocating blame.
- **Demonstrate continuous commitment to measurement:** Visible commitment to using metrics is a long-term initiative. Shoreline Metro will demonstrate a commitment to performance measurement by establishing a formal process of reporting performance results, such as including transit safety and performance measurement as a standing agenda item at meetings of the Sheboygan Transit Commission.

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Chapter 4: Safety Promotion

Section 4.1 Safety Promotion, Culture, and Training

Shoreline Metro believes that safety promotion is critical to the success of an SMS by ensuring that the entire organization fully understands and trusts its safety policies, procedures and structure. Further, safety promotion involves establishing an organizational and workplace culture that recognizes safety as a core value, training employees in safety principles, and allowing open communication of safety issues.

Shoreline Metro's comprehensive safety training program applies to all safety-sensitive employees directly responsible for safety including:

- Bus operators
- Dispatchers /Transit Coordinators
- Mechanics /Mechanic Assistants
- Transit Operation Supervisors
- Safety Supervisor (Safety Officer)
- Transit Director (Accountable Executive)

Subsection 4.1.1 Safety Culture

Positive safety culture must be generated from the top. The actions, attitudes and decisions at the policy-making level must demonstrate a genuine commitment to safety. Safety must be recognized as the responsibility of each employee, with the ultimate responsibility for safety resting with the Accountable Executive. Employees must trust that they will have management support for decisions made in the interest of safety, while also recognizing that intentional breaches of safety will not be tolerated.

The primary goal of safety promotion at Shoreline Metro is to develop a positive safety culture that allows the SMS to succeed. A positive safety culture is defined as one which is:

1. An Informed Culture
 - Employees understand the hazards and risks involved in their areas of operation.
 - Employees are provided with the necessary knowledge, training and resources.
 - Employees work continuously to identify and overcome threats to safety.
2. A Just Culture
 - Employees know and agree on what is acceptable and unacceptable behavior.
 - Human errors must be understood, but negligence and willful violations cannot be tolerated.
3. A Reporting Culture
 - Employees are encouraged to voice safety concerns and to share critical safety information without the threat of punitive action. Safety concerns include, but are not limited to:
 - Reporting assaults on transit workers to senior management
 - Reporting near-mises to senior management
 - Reporting unsafe acts to senior management

- Reporting unsafe conditions to senior management
- When safety concerns are reported, they are analyzed, and appropriate action is taken.
- All reported safety concerns are identified weekly on the employee message boards.

4. A Learning Culture

- Learning is valued as a lifetime process beyond basic skills training.
- Employees are encouraged to develop and apply their own skills and knowledge to enhance safety.
- Employees are updated on safety issues by management, and safety reports are communicated back to staff so that everyone learns the pertinent lessons.

Shoreline Metro Safety Promotion activities and processes include steps and processes for identifying safety hazards, risk assessment and risk mitigation.

1. Hazard Identification

A. Safety Committee: Group comprised of frontline transit worker representatives, including transit operators, maintenance staff and supervisors. The group meets quarterly to discuss safety items, such as potential hazards, risks and employee suggestions. The group is tasked with the following items:

- (i) Review of historical safety records
- (ii) Accident trends
- (iii) Employee safety complaints and suggestions
- (iv) Past accidents/incidents
- (v) Near misses
- (vi) Review and approve Shoreline Metro's Public Transportation Agency Safety Plan and any required updates
- (vii) Set annual safety performance targets for the safety risk reduction programs.
- (viii) Support operation of the Shoreline Metro's SMS by:
 - (a) Identifying and recommending safety risk mitigations necessary to reduce the likelihood and severity of potential consequences identified through the transit agency's safety risk assessment, including safety risk mitigations associated with any instance where the transit agency did not meet an annual safety performance target in the safety risk reduction program.
 - (b) Identifying and recommending safety risk mitigations necessary to reduce the likelihood and severity of potential consequences identified through the transit agency's safety risk assessment, including safety risk mitigations associated with any instance where the transit agency did not meet an annual safety performance target in the safety risk reduction program
 - (c) Identifying safety deficiencies for purposes of continuous improvement as required at § 673.27(d), including any instance where the transit agency did not meet an annual safety performance target in the safety risk reduction program.
- (ix) Other safety items

B. Critical Safety Behaviors: A system to help with identifying and recording unsafe situations or behaviors.

- (i) Work area/site inspections
 - (a) Pre-trip inspections for vehicles
 - (b) Preventative maintenance
- (ii) Brainstorming/observations
- (iii) Employee input
 - (a) Suggestion/comment box
- (iv) Daily facility walkthrough checklist
- (v) Safety culture
 - (a) Quarterly team training and safety meetings
 - (b) Serious about Annual Safety Recognition
 - (c) Quarterly Employee Recognition program

2. Safety Risk Assessment

- A. Risk Management Assessment (RMA): Platform for determining risk associated with certain types of actions including:
 - (i) Training for such tasks
 - (ii) Requirement of assistance to perform tasks
 - (iii) Severity of risk
 - (iv) Return-on-investment
 - (v) Actions to control the risk
 - (vi) Contributing factors
 - (vii) Frequency of task
 - (viii) Adequacy of control measures

3. Safety Risk Mitigation

- A. Training: Platform for educating and equipping personnel with the knowledge, skills and resources to perform a task. This is considered the first and primary step to mitigating risk. Sometimes, this includes retraining personnel once a hazard is identified to further reduce the risk. Examples of such training include:
 - (i) New hire
 - (a) Classroom training, including defensive driving, distracted driving, ADA, customer service, policies and procedures, and expectations
 - (b) Behind the wheel training, including traffic laws, backing, railroad crossings, bus stop procedures, security, emergency management, onboard incidents, etc.
 - (c) CDL (for individuals requiring proper license to operator a vehicle)
 - (ii) Forklift training/certification
 - (a) Maintenance staff
 - (iii) Accidents and Incidents
 - (a) Refresher training for personnel
 - (b) Near miss reporting
 - (iv) Quarterly meetings and as-needed meetings

- (a) Training and safety awareness for personnel
- (v) Bloodborne Pathogen
- (vi) City Policies
 - (a) Harassment
 - (b) Information Technology
 - (c) FLSA, FMLA
 - (d) Workman's Compensation

Subsection 4.1.2 Training

During the initial implementation of an SMS, specific training will be required for all employees and contract staff, to explain the agency's safety culture and describe how Shoreline Metro's SMS works. The Chief Safety Officer is the resource person for providing a corporate perspective on Shoreline Metro's approach to safety management.

All newly hired employees' training is documented using the Shoreline Metro Team Member Onboarding and Training Checklist form. The form documents an employee's progress through the training program and documents hours dedicated to training in the classroom and onboard the bus.

Shoreline Metro provides employees with CDL Training for those employees required to possess a CDL that do not already hold a CDL. Training includes all the necessary tools to pass the CDL driver's test and to become a fixed route or paratransit bus operator. All initial classroom preparation and behind-the-wheel training is conducted by the Safety, Training and Education Supervisor. Once the individual has obtained the CDL and has shown proficiency in operating a transit bus, the employee is moved into driving in service with an experienced and trained bus operator. Evaluations are conducted by the bus operator on the new driver during each training session. These evaluations are then reviewed by the Safety, Training and Education Supervisor to determine if additional training is required or if the employee may be moved into revenue service and thus starting the employee's probation period.

Employees already possessing a CDL upon hire are provided with initial classroom preparation and behind-the-wheel training by the Safety, Training and Education Supervisor. Once the individual has shown proficiency in operating a transit bus, the employee is moved into driving in service with an experienced and trained bus operator. Evaluations are conducted by the bus operator on the new driver during each training session. These evaluations are then reviewed by the Safety, Training and Education Supervisor to determine if additional training is required or if the employee may be moved into revenue service and thus starting the employee's probation period.

Employees involved in an accident during their probation period are evaluated with additional training typically provided as to reduce future hazards and mitigate risks.

Current employees periodically participate in refresher training either via classroom, onboard, post-accident or post-incident. Employees who are off of work for a significant amount of time (30 days or more) participate in refresher training.

Maintenance staff is provided training on-the-job through vendors or manufacturers of products/equipment/services by Shoreline Metro. Additional training includes forklift, lockout/tag out, fire extinguisher, etc.

Safety Management training topics may include:

1. Initial Safety Training for All Staff
 - A. Basic principles of safety management, including the integrated nature of SMS, risk management, safety culture, etc.

- B. Corporate safety philosophy, safety goals and objectives, safety policy, and safety standards
 - C. Importance of complying with the safety policy and SMS procedures, and the approach to disciplinary actions for different safety issues
 - D. Organizational structure, roles and responsibilities of staff in relation to safety
 - E. Transit agency's safety record, including areas of systemic weakness
 - F. Requirement for ongoing internal assessment of organizational safety performance (e.g.: employee surveys, safety audits, and assessments)
 - G. Reporting accidents, incidents and perceived hazards
 - H. Lines of communication for safety managers
 - I. Feedback and communication methods for the dissemination of safety information
 - J. Safety promotion and information dissemination
2. Safety Training for Operations Personnel
- A. Unique hazards facing operational personnel
 - B. Seasonal safety hazards and procedures (e.g.: winter operations)
 - C. Procedures for hazard reporting
 - D. Procedures for identifying and reporting safety events (accidents and incidents)
 - E. De-escalation training
 - F. Emergency procedures
 - G. Safety Training for Management
 - (i) Principles of the SMS
 - (ii) Management responsibilities and accountabilities for safety
 - (iii) Legal issues (i.e.: liability)
3. Training for the Safety Officer
- A. Familiarization with different transit modes, types of operation, routes, etc.
 - B. Understanding the role of human performance in safety event causation and prevention
 - C. Operation of the SMS
 - D. Investigating safety events
 - E. Crisis management and emergency response planning
 - F. Safety promotion
 - G. Communication skills
 - H. Performing safety audits and assessments
 - I. Monitoring safety performance
 - J. National Transit Database (NTD) safety event reporting requirements

Subsection 4.1.3 Communication

Shoreline Metro's communication on safety policies, procedures and observations is critical to promoting safety and ensuring a safety culture. Communicating safety to employees is performed through the following:

- The Safety Officer maintains a Safety Board for employees as a means of keeping safety on the minds of employees, and this board includes safety tips from Transit Mutual Insurance. Additional safety messages and information are provided with a focus on engaging employee participation. Cities and Villages Mutual Insurance Company (CVMIC) also provides safety messages and awareness for employees.
- Shoreline Metro maintains a departmental policies and procedures manual (called T.E.A.M.) for employees that outlines the expectations and accountabilities of the driver positions. Supplemental policies include Safety and Security Assessment Program, Drug and Alcohol Policy, Drug-Free Workplace, Harassment, Information Technology, ADA, and Social Media.
- The labor agreement identifies specifically key safety items that must be followed by Shoreline Metro at all times targeted at keeping employees safe and reducing risk.
- Shoreline Metro has a standing section at each of its quarterly Safety Meetings dedicated to safety training, safety review and policy and procedure review.
- Safety Officer communicates findings in the Accident Review back to key officials and uses these findings to retrain all team members at safety meetings or in memos.
- Accountable Executive and Safety Officer maintain digital communication boards for employees and customers that promote safety and risk reduction especially during winter months when issues seem to rise due to weather.
- Safety Officer follows up directly with the reporter if they self-identified to let them know what actions were taken to address their report and also communicates the results to the entire agency through its digital communication boards

Appendices



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Appendix A: Staff Safety Roles and Responsibilities

APPENDIX A

SHORELINE METRO STAFF SAFETY ROLES AND RESPONSIBILITIES

Completed by: Derek Muench/Bud Schultz		Date: June 10, 2026	
Position Title	Name of Staff Member	Position Description	Safety Responsibilities
Accountable Executive	Derek Muench, Transit Director	49 CFR § 673.5 – Accountable Executive means a single, identifiable person who has ultimate responsibility for carrying out the PTASP; responsibility for carrying out the agency's TAM Plan; and control or direction over the human and capital resources needed to develop and maintain both the agency's PTASP, in accordance with 49 U.S.C. § 5329(d), and the agency's TAM Plan, in accordance with 49 U.S.C. § 5326.	• Ultimate responsibility for carrying out the PTASP • Responsibility for carrying out the TAM Plan • Control or direction over the human and capital resources needed to develop and maintain both plans • Ensuring the agency's SMS is effectively implemented throughout the system • Ensuring action is taken, as necessary, to address substandard performance in the agency's SMS • May delegate specific responsibilities, except ultimate accountability for the agency's safety performance, which always rests with the Accountable Executive
Chief Safety Officer	Bud Schultz, Safety and Training Coordinator	49 CFR § 673.5 – Chief Safety Officer means an adequately trained individual who has responsibility for safety and reports directly to a transit agency's chief executive officer, general manager, president, or equivalent officer. A Chief Safety Officer (CSO) for a small public transportation provider (as defined in Part 673) may serve in capacities (operational or maintenance) unless the agency ceases to be a small public transportation provider or operates a rail transit system.	• Is adequately trained • Responsibility for safety • Reports directly to agency's Accountable Executive • Authority and responsibility for day-to-day implementation and operation of agency's SMS
Safety Manager (Is the same as/merged with CSO position)	Bud Schultz, Safety and Training Coordinator	Ensure coordinated development and implementation of the PTASP (is the same as/merged with CSO position)	• Is the same as/merged with CSO position • Maintains a safe working environment • Adheres to all safety policies and procedures • Promotes safety awareness throughout the organization • Ensures safety documentation is current and accessible to all employees • Communicates changes in safety documents to all personnel • Monitors effectiveness of corrective actions • Provides periodic reports on safety performance • Renders independent advice to the CEO, senior managers, and other personnel on safety-related matters • Ensures that safety management has a high priority throughout the organization

Transit Supervisors	Ann Koeller and Jacob Jensen, Operations Supervisors	Supervisors are responsible for communicating the transit agency's safety policies to all employees.	• Maintains a safe working environment • Adheres to all safety policies and procedures • Full knowledge of all standard and safety operating procedures • Ensures that drivers make safety a primary concern when on the job • Listens and acts upon any safety concerns raised • Immediately reports safety concerns to the CSO/SM • Provides leadership and direction to employees during security incidents • Handles minor non-threatening rule violations • Defuses minor arguments • Determines when to call for assistance • Responds to fare disputes and service complaints • Responds to security related calls with police officers when required, rendering assistance with crowd control, victim/witness information gathering, and general on-scene assistance • Completes necessary security related reports • Takes photographs of damage and injuries • Coordinates with all outside agencies at incident scenes
Bus Operators	17 Full-Time Fixed-Route Drivers; 12 Part-Time Fixed-Route Drivers; 6 Full-Time Paratransit Drivers; 1 Part-Time Paratransit Drivers	Drivers are responsible for exercising maximum care and good judgment in identifying and reporting suspicious activities, in managing security incidents, and in responding to emergencies.	• Maintains a safe working environment • Adheres to all safety policies and procedures • Takes charge of a hazard incident scene until the arrival of supervisory or emergency personnel • Collects fares in accordance with agency policy • Familiar with Shoreline Metro Employee Manual and Procedures • Attempts to handle minor non-threatening rule violations • Responds verbally to complaints • Attempts to defuse minor arguments • Determines when to call for assistance • Maintains control of the vehicle • Reports all safety incidents to Supervisor on duty • Completes all necessary safety related reports
Maintenance Staff	2 Full-Time Maintenance Assitants 3 Full-Time Mechanics 1 Full-Time Maintenance Foreman	Mechanic performs major running repairs of buses. Fully qualified and completely capable of repairing, maintaining, and rebuilding all parts of all equipment.	• Maintains a safe working environment • Adheres to all safety policies and procedures • Responsible for repair of vehicle components, including engine and transmission rebuilds • Conducts all levels of inspections • Assists in all aspects of repair and maintenance work • Makes bus assignments (if needed) • Maintains a safe working environment and adheres to all safety policies and procedures • Makes road calls • Tire changes and repairs • Brake relines • Driver reported defects • Supervises bus-washing activities

Appendix B: Safety Assessment and System Review

APPENDIX B

SHORELINE METRO SAFETY ASSESSMENT AND SYSTEM REVIEW

Complete this form semi-annually to identify potential safety hazards. It is imperative that completion of this review includes only accurate and correct information – data collected from this assessment will guide agency resource allocation and focus priority needs appropriately. Not all questions will apply.

Completed by: Derek Muench/Bud Schultz	Date: July 1, 2024
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SECTION	REVIEW QUESTIONS	YES	NO	N/A
<i>Safety Policies:</i>	• Are all safety policies up to date and reviewed?	X		
	• Is a Public Transit Agency Safety Plan (PTASP) or any other System Safety Plan written for the transit system?	X		
	• Is the Drug and Alcohol Policy current and up to date?	X		
<i>New Hire Employee Files:</i>	• Was there a structured interview conducted and documented?	X		
	• Is the applicant asked questions relating to previous experience with drug and alcohol testing?	X		
	• Is the offer of employment documented in writing?	X		
	• Is there a pre-employment drug screen?	X		
	• Is there a pre-employment physical exam?	X		
	• Are safety sensitive responsibilities outlined in the job description?	X		
	• Is there a completed Substance Abuse Policy and Drug Free Workplace Policy Acknowledgement form?	X		
	• Is there a Current Policies and Procedures Acknowledgement Form?	X		
<i>Post Hire Employee Files:</i>	• Is a current employee roster available?	X		
	• Are the employee files maintained by the transit system?	X		
	• Do existing employee files contain:	X		
	➤ Background check?	X		
	➤ Previous employer request form?	X		

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	➤ Verification of current driver's license and CDL?	X		
	➤ Current MVR?	X		
	➤ PARS Reports?	X		
	➤ Current copy of physical exam certificate?	X		
	➤ Signed Substance Abuse Policy Acknowledgement?	X		
	➤ Drug and Alcohol Testing Record with COC and authorization forms?	X		
	➤ Record of annual supervisor ride checks and evaluations?	X		
Education and Training:	• Are operator certifications current and up to date?	X		
	• Have managers completed Safety Management Systems (SMS) training?		X	
	• Are employees familiar with OSHA topics, including:			
	➤ Hazard Communication?	X		
	➤ Emergency Action Planning?	X		
	➤ Bloodborne Pathogens?	X		
	➤ Lockout/Tagout?	X		
	➤ Personal Protective Equipment (PPE)?	X		
	➤ Injury Prevention Planning?	X		
	• Have all safety sensitive employees received Drug and Alcohol Training?	X		
	• Do new mechanics receive classroom training?	X		
	• Do existing mechanics receive ongoing training?	X		
	• Do operations transit workers receive de-escalation training	X		
	• Do operations transit workers receive concern identification and reporting training?	X		
Safety Meetings:	• Is there an active Safety Committee at the transit agency?	X		
	• Does the Safety Committee include frontline transit worker representatives?	X		
	• Are safety meetings held on a regular basis?	X		
	• Are safety meetings and sign in sheets documented, with publicly posted agendas and minutes?	X		
	• Do senior managers attend safety meetings?	X		
	• Do vehicle operators attend safety meetings?	X		

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	• Do mechanics attend safety meetings?	X		
Incident and Accident Investigation Procedures:	• Are policies in place dictating which incidents are reported and which are not?	X		
	• Are incident report forms kept on board the vehicle?	X		
	• Are accident reports completed for all situations?	X		
	• Are incident/accident reports used as pre-accident training material?	X		
	• Are incident/accident reports used as post-accident training material?	X		
	• Are incident/accident reports used to identify potential hazards and analyzed in a Risk Assessment Matrix (RAM)?	X		
	• Are complaint forms kept on all vehicles?*		X	
	• Are all operators provided with safety vests on their vehicles?**		X	
	• Are incident/accident photos taken?	X		
Substance Abuse:	• Is there a current and updated Drug and Alcohol Policy?	X		
	• Do all staff members understand the Drug and Alcohol Policy?	X		
	• Is random testing being completed?	X		
	• Is reasonable suspicion testing being completed?	X		

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Facility and Shop Inspections:	• Are monthly facility inspections conducted as scheduled?	X		
	• Are facility inspection forms completed properly?	X		
	• Are unsafe conditions or acts, regarding the facility corrected and documented?	X		
	• Are fire extinguishers up to date with annual servicing requirements?	X		
	• Are fire extinguishers inspected on a monthly basis?	X		
	• Are routine inspections of the fire extinguishers documented?	X		
	• Are eye wash stations available with unobstructed access?	X		
	• Are eye wash stations inspected on a scheduled basis?	X		
	• Is machine guarding in place?	X		
	• Are batteries stored safely?	X		
	• Are all containers marked with the contents clearly identified?	X		
	• Are floors clear of tripping hazards?	X		
	• Are hazardous materials stored safely and labeled, and are SDS sheets available for employees?	X		
	• Are emergency exits clearly marked?	X		
	• Are lights out?			X
	• Are jack stands available for use?	X		
	• Are jack stands used whenever a vehicle is elevated on a lift?		X	
	• Is a lock out tag out program in place?	X		
Asset Management (Vehicles):	• Is a current and updated list of vehicles readily available?	X		
	• Is all maintenance activity completed on vehicles tracked?	X		
	• Is a regular maintenance schedule written and followed?	X		
	• Are work order forms, service order forms and parts requested documented?	X		
	• Are vehicle inspection forms completed on a regular basis and available?	X		
	• Are habitual maintenance issues reported to WisDOT?			X
	• Are maintenance issues analyzed and used to forecast future vehicle needs?	X		
	• Are maintenance issues analyzed and used to identify potential hazards and evaluated in a Risk Assessment Matrix (RAM)?	X		
	• Are pre-trip inspection forms completed daily?	X		
	• Are post-trip inspection forms completed daily?	X		

Comments: <i>*The standard complaint form is available on the Shoreline Metro website, as well as by contacting the Shoreline Metro's customer service office.</i> <i>**Supervisor response vehicles contain accident kits that include forms and safety vests.</i>				
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Appendix C: FACILITY SAFETY and SECURITY ASSESSMENT

Completed by: Derek Muench/Bud Schultz

Last Updated: June 10, 2026

APPENDIX C

SHORELINE METRO FACILITY SAFETY and SECURITY ASSESSMENT

Complete this form semi-annually to identify potential safety hazards. It is imperative that the completion of this review includes only accurate and correct information – data collected from this assessment will guide agency resource allocation and focus priority needs appropriately. Not all questions will apply.

Completed by: Derek Muench/Bud Schultz

Date: July 1, 2024

SECTION	REVIEW QUESTIONS	YES	NO	N/A
Buildings and Facility Grounds:	• Are facility grounds randomly and frequently patrolled?	X		
	• Are daily security sweeps conducted?	X		
	• Are smoke/fire/carbon monoxide detectors provided and working?	X		
	• Are distribution and number of keys known and controlled?	X		
	• Are all keys labeled as "DO NOT DUPLICATE"? (Fob system is used)			X
	• Are all unoccupied areas locked and secured?	X		
Lighting:	• Is entire perimeter of facility properly illuminated?	X		
	• Is lighting mounted at approximately second story level?	X		
	• Are lights provided over all entrance doors?	X		
	• Is lighting provided in staff parking areas?	X		
Entrance Doors and Windows:	• Are all doors:			
	➢ Built of commercial grade with metal framing?	X		
	➢ Outside hinges hidden and protected from vandalism?	X		

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	➤ Provided with a commercial grade, one-sided lock? (Fob system is used)	X		
	➤ Provided with push "panic" bar releases?		X	
	➤ In case of breakage or opening are all windows and doors connected to a central station alarm?	X		
Electronic Surveillance:	• Is the entire perimeter of facility protected by a CCTV system?	X		
	• Is this system monitored by management and/or a security company?	X		
	• Is this system always on or activated by motion sensors? (System is always on)	X		
Non-Employee Access:	• Is access restricted to persons without proper credentials and clearance?	X		
	• Are supply deliverers required to show proper I.D. and sign-in a log book?		X	
	• Are all non-employees accompanied and/or observable at all times?	X		
Surrounding Environment:	• Are there other non-City/County buildings connected to the facility that may be vulnerable to unauthorized entry to City/County property?		X	
	• Are all utility components (power transformers, back-up generators) protected and secured from vandalism or attack?	X		
	• Are all outdoor storage areas adequately lighted and secured?	X		
Material Storage:	• Are all hazardous and flammable materials properly identified?	X		
	• Are all materials properly labeled, stored, and secured?	X		
Forms and Written Plans:	• Are emergency numbers (police, fire, ambulance, FBI) current and prominently displayed at each phone? (911)		X	
	• Is a Chain of Command and emergency call list prominently displayed?	X		
	• Are employees trained and checklists provided on how to handle a physical threat or incident called in on the phone?	X		
Evacuation Plan/Procedures	• Are there evacuation plans for this facility?	X		
	• Are staff members trained on this plan?	X		
	• Are assembly areas and alternate assembly areas identified, validated and coordinated with the County Emergency Management Office?	X		
	• Have the primary and alternate assembly areas, evacuation sites, and evacuation routes been verified and coordinated with all appropriate agencies?	X		

	• Has the Emergency Evacuation Plan been reviewed, coordinated, and briefed to staff as appropriate?	X		
Training:	• Is an orientation program in place for each new staff member?	X		
	• Do all staff members receive safety and security training appropriate to their position and level of responsibility?	X		
	• Are periodic safety and security training and briefings completed with staff?	X		
	• Do all new staff members receive briefings on the City/County Evacuation Plan, the Disaster Preparedness Plan, and other security policies and procedures?	X		
Administrative Procedures:	• Is a record of emergency data on file for each staff?	X		
	• Have incident reporting format and procedures been established and staff briefed on them?	X		
	• Are all incident reports treated with confidentiality and transmitted by secure means to the appropriate City/County department?	X		
	• Are background checks conducted and verified on all prospective new hires?	X		
Cash Handling and Transfer:	• Has a secure method for receipt, transfer and storage of cash been established and have appropriate staff members been trained on them?	X		
	• Is cash transported by at least two individuals with cash divided between them?		X	
	• Do all staff members understand that in the event of a robbery they should never risk their lives to protect cash or other valuables?	X		
Fire and Electrical Safety:	• Are fire extinguishers installed in all appropriate locations?	X		
	• Are smoke and heat detectors installed, at least one on each floor?	X		
	• Is a first aid kit present and maintained?	X		
	• Are all electrical devices, outlets, circuit breakers and cords free of damage that may pose a shock hazard?	X		
	• Are all electrical circuit, gas, and telephone boxes, if accessible from the outside, locked to prevent tampering?	X		
	• Do any non-employees have access from outside the building to any fire escapes, stairways, and/or the roof?		X	
	• Are all outdoor trash containers and storage bins located away from the building in the event of a fire?	X		

Appendix D: Risk Assessment Matrix

Safety Performance Measures for Fixed Route System	2021-2025 Average	Target for 2026
Total Number of Reportable Fatalities	0.0	0.0
Rate of Reportable Fatalities per 100,000 Vehicle Revenue Miles	0.0	0.0
Transit Worker Fatality Rate	0.0	0.0
Total Number of Reportable Injuries	1.3	0.8
Rate of Reportable Injuries per 100,000 Vehicle Revenue Miles	0.0	<0.001
Transit Worker Injury Rate	2.4	1.0
Total Number of Assaults on Transit Worker	0.0	0.0
Rate of Assaults on Transit Workers	0.0	0.0
Total Number of Reportable Safety Events	27.6	26.2
Rate of Reportable Safety Events per 100,000 Vehicle Revenue Miles	5.4	5.1
Collision Rate	0.8	0.3
Pedestrian Collision Rate	0.4	0.0
Vehicular Collision Rate	6.8	2.0
Average Distance Between Major Mechanical Failures (Miles)	192,302	250,000

Safety Performance Measures for Para Transit System	2021-2025 Average	Target for 2026
Total Number of Reportable Fatalities	0.0	0.0
Rate of Reportable Fatalities per 100,000 Vehicle Revenue Miles	0.0	0.0
Transit Worker Fatality Rate	0.0	0.0
Total Number of Reportable Injuries	1.0	0.5
Rate of Reportable Injuries per 100,000 Vehicle Revenue Miles	0.0	0.0
Transit Worker Injury Rate	3.2	<1.5
Total Number of Assaults on Transit Worker	0.0	0.0
Rate of Assaults on Transit Workers	0.0	0.0
Total Number of Reportable Safety Events	8.2	7.8
Rate of Reportable Safety Events per 100,000 Vehicle Revenue Miles	6.1	5.8
Collision Rate	0.6	0.2
Pedestrian Collision Rate	0.2	0.0
Vehicular Collision Rate	1.4	0.5
Average Distance Between Major Mechanical Failures (Miles)	133,945	138,000

Source: Shoreline Metro 2026, Bay-Lake Regional Planning Commission, 2026

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Appendix E: Hazard Identification and Risk Assessment Log

SHORELINE METRO HAZARD ASSESSMENT LOG

This form can be used to provide a record of identified hazards and actions taken to eliminate or mitigate the risks associated with it. The recommended action should be associated with a specified individual (i.e. a supervisor, manager, or front-line personnel), and must include a target date for completion.

As a rolling log, entries for identified hazards and their associated mitigations should never be removed, even after required action(s) is completed. Any related forms, logs, or records should be retained permanently. [Blue text is a sample entry]

Completed by: Derek Muench/Bud Schultz				Last Updated: July 1, 2024			
Risk Type	Risk Description	Current Measures to Reduce Risk	Risk Rating Likelihood	Risk Rating Severity	Risk Rating Value (Likelihood x Severity)	Further Action Required to Reduce Risk	Staff Responsibility
Human Error (SAMPLE)	Non-compliance with agency maintenance protocol	• Minimum competency requirements • Effective safety culture in agency (maintenance department) • Effective task planning • Availability of procedures • Procedure reviews and simplification into tasks • Recurrent training	5	4	20	• Introduce compliance monitoring • Effective supervision including work compliance assessment • Competency assessments • Maintenance policy to reinforce need for compliance	• Safety Assurance • Line Manager • Maintenance Manager

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Appendix F: Prioritized Safety Risk Log

SHORELINE METRO PRIORITIZED SAFETY RISK LOG

This form is used to organize identified safety risks facing Shoreline Metro. The log should be updated frequently to demonstrate continual progress towards risk reduction through mitigation strategies. A timeline is used to highlight projected completion dates. [Blue text is a sample entry]

Completed by: Derek Muench/Bud Schultz		Last Updated: July 1, 2024				
Priority	Risk Description	Planned Mitigation Strategies	Outcomes of Planned Mitigation Strategies	Responsible Staff	Timeline	
1 [SAMPLE]	Non-compliance with agency maintenance protocol	• Introduce compliance monitoring • Effective supervision including work compliance assessment • Competency assessments • Maintenance policy to reinforce need for compliance		• Safety Assurance • Line Manger • Maintenance Manager	• Begin January 2020 • Complete August 2020	Open
2						
3						
4						
5						
6						
7						
8						
9						
10						

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Appendix G: Safety Performance Matrix

APPENDIX G

SHORELINE METRO SAFETY PERFORMANCE MATRIX

This safety performance measures allows Shoreline Metro to organize, monitor, and evaluate identified safety goals and objectives/outcomes.

Completed by: Derek Muench/Bud Schultz		Last Updated: July 28, 2026	
GOAL 1: SMS TO REDUCE CASUALTIES/OCCURRENCES Shoreline Metro will utilize a safety management systems framework to identify safety hazards, mitigate risk and reduce casualties and occurrences resulting from transit operations.			
OBJECTIVE/OUTCOME	METRICS	BASELINES 2021-2025	2026 TARGETS
Reduce the number of reportable fatalities	Total number of reportable fatalities	Average Reportable Fatalities: Fixed-Route = 0.0 Paratransit = 0.0	Number of reportable fatalities targets: Fixed-Route = 0.0 Paratransit = 0.0
	Rate of reportable fatalities per 100,000 vehicle revenue miles	Rate of Reportable Fatalities: Fixed-Route = 0.000 Paratransit = 0.0	Rate of reportable fatalities targets: Fixed-Route = 0.000 Paratransit = 0.000
	Transit Worker Fatality Rate	Average Reportable Fatalities: Fixed-Route = 0.0 Paratransit = 0.0	Rate of reportable fatalities targets: Fixed-Route = 0.000 Paratransit = 0.000
Reduce the number of reportable injuries	Total number of reportable injuries	Average Reportable Injuries: Fixed-Route = 1.3 Paratransit = 0.0	Number of reportable injuries targets: Fixed-Route = 0.2 Paratransit = 0.0
	Rate of reportable injuries per 100,000 vehicle revenue miles	Rate of Reportable Injuries: Fixed-Route < 0.001 Paratransit = 0.000	Rate of reportable injuries targets: Fixed-Route < 0.001 Paratransit = 0.000
	Transit Worker Injury Rate	Average Reportable Injury Rate: Fixed-Route = 2.4 Paratransit = 3.2	Rate of reportable injuries targets: Fixed-Route = 1.0 Paratransit < 1.5
	Total Number of Assaults on Transit Worker	Average Reportable Assaults: Fixed-Route = 0.0 Paratransit = 0.0	Average Reportable Assaults targets: Fixed-Route = 0.0 Paratransit = 0.0
Reduce the number of reportable safety events	Total number of reportable safety events	Average Reportable Safety Events: Fixed-Route = 14 Paratransit = 2	Number of reportable safety event targets: Fixed-Route = 26.8 Paratransit = 7.6
	Rate of reportable safety events per 100,000 vehicle revenue miles	Rate of Reportable Safety Events: Fixed-Route = < 0.001 Paratransit < 0.001	Rate of reportable safety event targets: Fixed-Route < 0.001 Paratransit < 0.001
Reduce the number of Collisions	Rate of Collision	Average Reportable Collision Rate: Fixed-Route = 0.8 Paratransit = 0.6	Rate of reportable collisions targets: Fixed-Route = 0.3 Paratransit = 0.2
	Rate of Pedestrian Collision	Average Reportable Pedestrian Collision Rate: Fixed-Route = 0.4 Paratransit = 0.2	Rate of reportable pedestrian collisions targets: Fixed-Route = 0.0 Paratransit = 0.0
	Rate of Vehicular Collision	Average Reportable Vehicular Collision Rate: Fixed-Route = 6.8 Paratransit = 1.4	Rate of reportable vehicular collisions targets: Fixed-Route = 2.0 Paratransit = 0.5
Reduce the number of major mechanical failures	Number of major mechanical failures	Number of major mechanical failures (2024) Fixed-Route = 2 Paratransit = 1	2026 number of major mechanical failures Fixed Route 5 Paratransit 2

Shoreline Metro

Increase assessment and analysis of existing personnel, equipment, and procedures to identify and mitigate any potential safety hazards	Number of safety audits, inspections or assessments completed per specified period of time	Approximately 60 accident reviews, ride checks, safety audits, and facility inspections were completed in 2023.	Maintain monthly facility inspections, monthly safety incident reviews, driver ride checks (anonymous), annual hazardous communication review and as-needed personnel safety reviews.
Develop a corrective action plan and mitigation strategies to address identified hazards	Percent of corrective action strategies completed per specified period of time	Develop a corrective action plan and mitigation strategies to address identified hazards in the previous objective/outcome in 2021	Beginning in 2022, complete all preventable corrective action strategies identified in the plan each year

GOAL 2: CULTURE

Shoreline Metro will foster agency-wide support for transit safety by establishing a culture where management is held accountable for safety and everyone in the organization takes an active role in securing transit safety.

OBJECTIVE/OUTCOME	METRICS	BASELINES	TARGETS
Maintain a dedicated staff person as the Transit Agency Safety Officer to manage the agency's transit safety program	Number of years of transit safety experience	Have a Transit Agency Safety Officer with at least eight years of overall transit experience and at least two years of transit safety experience manage Shoreline Metro's transit safety program	Retain a Transit Agency Safety Officer with at least eight years of overall transit experience and at least two years of transit safety experience manage Shoreline Metro's transit safety program
Continue to hold regular transit safety meetings comprised of staff at varying levels, including executives, officers, managers, operators, and maintenance personnel	Number of meetings per specified period of time or number of additional meetings following each incident/occurrence	Hold meetings quarterly (or more frequently as needed)	Hold meetings quarterly (or more frequently as needed)
Increase the reporting of near miss occurrences and incidents that would otherwise go unreported	Number of near miss occurrences/incidents reported per specified passenger-miles traveled or per specified period of time	Near miss accidents must be reported as they occur to a dispatcher, supervisor or safety officer.	N/A – not measurable; drivers and staff required to report as they occur.
Continue to provide employee safety training opportunities and attendance	Number of employee safety training sessions completed per specified period of time	Training sessions were not held in 2021 due to the pandemic.	Hold training sessions quarterly (or more frequently as needed)
Continue distribution of safety material amongst employees and the general public	Number of manuals, newsletters, brochures, posters, or campaigns distributed per specified period of time	Safety materials are evaluated and provided as needed	Safety materials to be provided will be evaluated on an annual basis

GOAL 3: SYSTEMS/EQUIPMENT:

Shoreline Metro will provide a safe and efficient transit operation by ensuring that all vehicles, equipment, and facilities are regularly inspected, maintained, and serviced as needed.

OBJECTIVE/OUTCOME	METRICS	BASELINES	TARGETS
Continue scheduled preventative maintenance on revenue vehicles	Timeliness of preventative maintenance inspections on revenue vehicles completed per Federal Transit Administration (FTA) standards	Preventative maintenance inspections on revenue vehicles will be completed in accordance with FTA standards	Meet or exceed the FTA standards for preventative maintenance inspections on revenue vehicles
Continue scheduled preventative maintenance on equipment	Timeliness of preventative maintenance inspections on equipment per FTA standards	Preventative maintenance inspections on equipment will be completed in accordance with FTA standards	Meet or exceed the FTA standards for preventative maintenance inspections on equipment
Continue scheduled preventative maintenance on ADA equipment	Timeliness of preventative maintenance inspections on ADA equipment per FTA standards	Preventative maintenance inspections on ADA equipment will be completed in accordance with FTA standards	Meet or exceed the FTA standards for preventative maintenance inspections on ADA equipment
Continue scheduled preventative maintenance on facilities	Timeliness of preventative maintenance inspections and repairs on facilities	Preventative maintenance inspections will be completed regularly, with repairs made timely and in accordance with all FTA requirements	Preventative maintenance inspections will be completed regularly, with repairs made timely and in accordance with all FTA requirements

Appendix H: Safety Performance Outline

APPENDIX H

SHORELINE METRO SAFETY PERFORMANCE OUTLINE

This form allows Shoreline Metro to organize, monitor, and evaluate identified safety goals and objectives/outcomes.

Completed by: Derek Muench/Bud Schultz

Last Updated: June 10, 2026

GOAL 1: SMS TO REDUCE CASUALTIES/OCCURRENCES

Shoreline Metro will utilize a safety management systems framework to identify safety hazards, mitigate risk and reduce casualties and occurrences resulting from transit operations.

1. Objective/Outcome:

Reduce the number of reportable fatalities

- a. *Metric: Number and rate (per 100,000 vehicle revenue miles) of reportable fatalities*
- b. *Baseline: Average reportable fatalities: 2021 – 2025: Fixed-Route = 0.0, Paratransit = 0.0
Rate of reportable fatalities: 2021 – 2025: Fixed-Route = 0.000, Paratransit = 0.000*
- c. *Targets: Maintain average reportable fatalities for both fixed-route and paratransit at 0.0, and maintain the rate of reportable fatalities for both fixed-route and paratransit at 0.000*

2. Objective/Outcome:

Reduce the number of reportable injuries

- a. *Metric: Number and rate (per 100,000 vehicle revenue miles) of reportable injuries*
- b. *Baseline: Average reportable injuries: 2021 – 2025: Fixed-Route = 1.3, Paratransit = 0.0
Rate of reportable injuries: 2021 – 2025: Fixed-Route = < 0.001, Paratransit = 0.000*
- c. *Targets: Maintain average reportable injuries and the rate of reportable injuries at the low 2021 – 2025 levels for both fixed-route and paratransit.*

3. Objective/Outcome:

Reduce the number of reportable safety events

- a. *Metric: Number and rate (per 100,000 vehicle revenue miles) of reportable safety events*
- b. *Baseline: Average reportable safety events: 2021 – 2025: Fixed-Route = 14, Paratransit = 2
Rate of reportable safety events: 2021 – 2025: Fixed-Route < 0.001, Paratransit < 0.001*
- c. *Targets: Reduce average reportable safety events by 5 percent over 2021 – 2025 levels (Fixed-Route = 26.8, Paratransit = 7.6), but maintain the rate of reportable safety events at the low 2021 – 2025 levels for both fixed-route and paratransit.*

4. Objective/Outcome:

Reduce mean distance between major mechanical failures

- a. *Metric: Average distance between major mechanical failures (Miles)*
- b. *Baseline: Average distance between major mechanical failures: 2021 – 2025 (Miles):
Fixed Route = 96,291, Paratransit = 351,586*
- c. *Targets: Increase the average distance between major mechanical failures by 5 percent over 2021 - 2025 levels (Fixed-Route = 101,105, Paratransit = 369,165)*

5. Objective/Outcome:

Increase assessment and analysis of existing personnel, equipment, and procedures to identify and mitigate any potential safety hazards

- a. *Metric: Number of safety audits, inspections or assessments completed per specified period of time*
- b. *Baseline: Approximately 30 safety audits, inspections or assessments were completed in 2025*
- c. *Target: Complete approximately 60 safety audits, inspections, or assessments in 2025*

6. Objective/Outcome

Develop a corrective action plan and mitigation strategies to address identified hazards

- a. *Metric: Percent of corrective action strategies completed per specified period of time*
- b. *Baseline: Develop a corrective action plan and mitigation strategies to address identified hazards in the previous objective/outcome in 2025*
- c. *Target: Beginning in 2025, complete all preventable corrective action strategies identified in the plan each year*

GOAL 2: CULTURE

Shoreline Metro will foster agency-wide support for transit safety by establishing a culture where management is held accountable for safety and everyone in the organization takes an active role in securing transit safety.

1. Objective/Outcome:

Maintain a dedicated staff person as the Transit Agency Safety Officer to manage the agency's transit safety program

- a. *Metric: Number of years of transit safety experience*
- b. *Baseline: Have a Transit Agency Safety Officer with at least eight years of overall transit experience and at least two years of transit safety experience manage Shoreline Metro's transit safety program*
- c. *Target: Have a Transit Agency Safety Officer with at least eight years of overall transit experience and at least two years of transit safety experience manage Shoreline Metro's transit safety program*

2. Objective/Outcome:

Continue to hold regular transit safety meetings comprised of staff at varying levels, including executives, officers, managers, operators, and maintenance personnel

- a. *Metric: Number of meetings per specified period of time or number of additional meetings following each incident/occurrence*
- b. *Baseline: Hold meetings quarterly (or more frequently as needed)*
- c. *Target: Hold meetings quarterly (or more frequently as needed)*

3. Objective/Outcome:

Increase the reporting of near miss occurrences and incidents that would otherwise go unreported

- a. *Metric: Number of near miss occurrences/incidents reported per specified passenger-miles traveled or per specified period of time*
- b. *Baseline: Not collected at this time; will be collected for the first time over calendar year 2023 and will be reported in a future PTASP*
- c. *Target: Target will be established beginning with the 2023 PTASP*

4. Objective/Outcome:

Continue to provide employee safety training opportunities and attendance

- a. *Metric: Number of employee safety training sessions completed per specified period of time*
- b. *Baseline: Training sessions were not held in 2021 due to the pandemic*
- c. *Target: Hold training sessions quarterly (or more frequently as needed)*

5. Objective/Outcome:

Continue distribution of safety material amongst employees and the general public

- a. *Metric: Number of manuals, newsletters, brochures, posters, or campaigns distributed per specified period of time*
- b. *Baseline: Safety materials are evaluated and provided as needed.*
- c. *Target: Safety materials to be provided will be evaluated on an annual basis.*

GOAL 3: SYSTEMS/EQUIPMENT:

Shoreline Metro will provide a safe and efficient transit operation by ensuring that all vehicles, equipment, and facilities are regularly inspected, maintained, and serviced as needed.

1. Objective/Outcome:

Continue scheduled preventative maintenance on revenue vehicles

- a. *Metric: Timeliness of preventative maintenance inspections on revenue vehicles completed per Federal Transit Administration (FTA) standards*
- b. *Baseline: Preventative maintenance inspections on revenue vehicles will be completed in accordance with FTA standards*
- c. *Target: Meet or exceed the FTA standards for preventative maintenance inspections on revenue vehicles*

2. Objective/Outcome

Continue scheduled preventative maintenance on equipment

- a. *Metric: Timeliness of preventive maintenance inspections on equipment per FTA standards*
- b. *Baseline: Preventative maintenance inspections on equipment will be completed in accordance with FTA standards*
- c. *Target: Meet or exceed the FTA standards for preventative maintenance inspections on equipment*

3. Objective/Outcome

Continue scheduled preventative maintenance on ADA equipment

- a. *Metric: Timeliness of preventative maintenance inspections on ADA equipment per FTA standards*
- b. *Baseline: Preventative maintenance inspections on ADA equipment will be completed in accordance with FTA standards*
- c. *Target: Meet or exceed the FTA standards for preventative maintenance inspections on ADA equipment*

4. Objective/Outcome

Continued scheduled preventative maintenance on facilities

- a. *Metric: Timeliness of preventative maintenance inspections and repairs on facilities*
- b. *Baseline: Preventative maintenance inspections will be completed regularly, with repairs made timely and in accordance with all FTA requirements*
- c. *Target: Preventative maintenance inspections will be completed regularly, with repairs made timely and in accordance with all FTA requirements*

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PTASP Acknowledgment Form

I acknowledge that I have received a copy of the Shoreline Metro Public Transportation Agency Safety Plan on the date indicated below. I understand that I am responsible for being familiar with and complying with the policies of the City of Sheboygan and Shoreline Metro.

I agree it is my responsibility to speak to a Supervisor immediately, if I have questions or need clarification.

Print Employee Name

Signature of Employee

Date

Prepared by:
Bay-Lake Regional Planning Commission
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