1		DR REVIEWING the Public Transportation A deway System:	Agenc	y Safe	ety Plan (PT	ASP)
	Reviewer:			Date:	11/9/2022	
CFR Ref.	CHECKLIST ITEM PUC - RULE #	PTASP REQUIREMENTS Does the plan contain or provide for:	INCL Yes	UDED No	PAGE or SECTION	COMMENTS
673.21(a) 673.23	7345(a)	Safety Management Policy - the Introduction section of the PTASP shall Contain the following:				
673.11 (a)(1)	7345(a)(I)(A)	A safety management policy supporting the PTASP signed by the accountable executive and the chief safety officer or safety management system executive of the RTA and approved by the Board of Directors or equivalent authority.			1.1	
673.11(a)(3) 673.23(a)	7345(a)(I)(A)(i)	The safety management policy must establish the RTA's organizational accountabilities and responsibilities and have a written statement of the safety management policy that includes the RTA's safety objectives and include performance targets based on the safety performance measures established under the NPTSP.			1.2	
673.23(b)	7345(a)(I)(A)(ii)	The safety management policy must establish and implement a process that allows employees to report safety conditions to senior management, protections for employees who report safety conditions to senior management, and a description of employee behaviors that may result in disciplinary action.			1.1	
673.23(c)	7345(a)(I)(A)(iii)	The safety management policy must state how the policy will be communicated throughout the RTA			1.1	
673.23(d)	7345(a)(I)(A)(iv)	The safety management policy must state the legal authority for the PTASP			1.1	

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Ref.	PUC- RULE #	Does the plan contain or provide for:	Yes	No	SECTION	
673.23(d)	7345(a)(I)(A)(v)	The safety management policy must establish				
		necessary authorities, accountabilities, and				
		responsibilities for the management of safety				
		including organizational diagrams of the RTA and				
		the safety unit that identify the lines of authority and				
		communications used by the RTA amongst the				
		following individuals:				
673.23(d)(1) $7345(a)(I)(A)(v)(1)$	Accountable Executive			1.3	
673.23(d)(2	2) $7345(a)(I)(A)(v)(2)$	Chief Safety Officer or SMS Executive			1.3	
673.23(d)(3		RTA Leadership and Executive Management			1.3	
673.23(d)(4	7345(a)(I)(A)(v)(4)	Key Staff			1.3	
673.11(a)(5) 7345(a)(II)	PTASP Implementation and Maintenance. The				
		PTASP Implementation and maintenance section of				
		the PTASP shall contain the following information:				
673.11(a)(5	(i) $7345(a)(II)(A)$	Specific time intervals between PTASP reviews to			1.4	
		determine whether or not the PTASP needs to be				
		revised because of changed operating conditions				
		and/or system modifications.				
673.11(a)(5	(i) $7345(a)(II)(B)$	A detailed description of the PTASP revision			1.4	
		process including the identification of the persons				
		responsible for initiating, developing, and approving				
		changes to the PTASP				
673.11(a)(5) 7345(a)(II)(C)	A statement that the Commission will be notified of			1.4	
		all changes to the PTASP and supplied with copy of				
		all revised pages.				
673.11(a)(6	b) 7345(a)(III)	Emergency preparedness and response plans and				
		procedures. The PTASP must include or				
		incorporate by reference and emergency				
		preparedness and response plan or procedures that				
		address at minimum:				
673.11(a)(6	b) $7345(a)(III)(A)$	The assignment of employee's responsibilities			1.7	
		during an emergency				
673.11(a)(6	b) $7345(a)(III)(B)$	Coordination with federal, state, regional and local			1.7	
		officials with roles and responsibilities for				
		emergency preparedness and response in the RTA's				
		service area				

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of 11	No. 22A-0459R CFR	CHECKLIST ITEM	PTASP REQUIREMENTS		PLAN	PAGE or	COMMENTS
	Ref.	PUC- RULE #	Does the plan contain or provide for:	Yes	No	SECTION	
6	573.15	7345(a)(IV)	Coordination with metropolitan, statewide, and non-			1.7	
			metropolitan planning processes.				
6	673.15(a)	7345(a)(IV)(A)	The RTA must make its safety performance targets			3.1	
			available to states and Metropolitan Planning				
			Organizations to aid in the planning process				
6	673.15(b)	7345(a)(IV)(B)	To the maximum extent practicable, the RTA must			3.1	
			coordinate with states and Metropolitan Planning				
			Organizations in the selection of state and				
			Metropolitan Planning Organization safety				
			performance targets.				
6	673.21(b)	7345(b)	Safety Risk Management – The safety risk				
6	673.25(a)		management section of the PTASP shall develop				
			and implement a safety risk management process				
			that will be comprised of the following activities:				
6	673.25(b)	7345(b)(I)	Safety Hazard Identification				
6	673.11(a)(4)	7345(b)(I)(A)	Pursuant to 49 U.S.C. Section 5329(d)(1)(c), the				
	673.25(b)(1)		RTA must establish methods for identifying and				
			evaluating safety risks throughout all FTA regulated				
			elements of its public transportation system. For				
			purpose of the requirements of this State Safety				
			Program Standard, the RTA must establish methods				
			for identifying and evaluating safety risks for its				
			RFGPTS.				
			The methods and processes applicable to the				
			RFGPTS must include a description of:				
6	673.25(b)(1)	7345(b)(I)(A)(i)	how hazards will be analyzed, evaluated, and ranked			2.1	Appendix Exhibit E.5
			for elimination or control including hazards				
			associated with operations, maintenance, and				
			engineering				
6	673.25(b)(1)	7345(b)(I)(A)(ii)	the process and mechanism used to track identified			2.1	
			hazard(s) through resolution to the extent practical				
6	673.25(b)(1)	7345(b)(I)(A)(iii)	How the RTA will provide on-going reporting of			2.1	
			hazard resolution activities to the commission				
6	673.25(b)(2)	7345(b)(I)(B)	The RTA must consider as a source of hazard			2.1	
			identification, data, and information provided by the				
			SSOA and the FTA				
6	673.25(c)	7345(b)(II)	Safety Risk Assessment				

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eeding No. 22A-0459R e 4 of 11 CFR CHECKLIST ITEM		CHECKLIST ITEM	HECKLIST ITEM PTASP REQUIREMENTS			PAGE or	Page 4 COMMENTS
of 1	Ref.	PUC- RULE #	Does the plan contain or provide for:	Yes	PLAN No	SECTION	COMMENTS
	673.25(c)(1)	7345(b)(II)(A)	The RTA must establish methods or processes to assess the safety risks associated with identified safety hazards			2.1	
	673.25(c)(2)	7345(b)(II)(B)	A safety risk assessment includes an assessment of the likelihood (probability) and severity of the consequences of the hazards, including existing mitigations, and prioritization of the hazards based on the safety risk			2.1	
	673.25(d)	7345(b)(III)	Safety Risk Mitigation				
	673.25(d)	7345(b)(III)(A)	The RTA must establish methods or processes to identify mitigations or strategies necessary as a result of the RTA's safety risk assessment to reduce the likelihood (probability) and severity of the consequences.			2.1	
	673.25(d)	7345(b)(III)(A)(i)	The methods and processes must include a description of the established criteria for the development of safety risk mitigations that are necessary based on the result of the RTA's safety risk assessment			2.1	
	673.25(d)	734 (b)(III)(A)(ii)	The methods and processes must take into account safety risk mitigation efforts already in place to reduce the probability or severity of the potential consequences analyzed			2.1	
	673.25(d)	7345(b)(III)(A)(iii)	The methods and processes must identify mitigations or strategies to minimize the exposure of the public, personnel, and property to hazards and unsafe conditions and consistent with the guidelines of the Centers for Disease Control and Prevention or a State health authority, minimize exposure to infectious disease.			1.7	
	673.21(c) 673.27	7345(c)	Safety Assurance – The safety assurance section of the PTASP shall develop and implement a safety assurance process that will be comprised of the following activities:				
	673.27(b)	7345(c)(I)	Safety Performance Monitoring and Measurement				

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f 11 CFR Ref.	CHECKLIST ITEM PUC- RULE #	PTASP REQUIREMENTS Does the plan contain or provide for:	Yes	PLAN No	PAGE or SECTION	COMMENTS
			103			
673.27(b)(1)	734 (c)(I)(A)	The RTA shall monitor its system for compliance			3.1	
		with, and sufficiently of, the RTA's procedures for				
(72.27/1)(2)		operations and maintenance				
673.27(b)(2)	7345(c)(I)(B)	The RTA shall monitor its operations to identify any			4.1	
		safety risk mitigations that may be ineffective,				
		inappropriate, or were not implemented as intended.				
673.27(b)(3)	7345(c)(I)(C)	The RTA shall conduct investigations of safety			3.1	
		events to identify causal factors and contributing				
		factors				
673.27(b)(4)	7345(c)(I)(D)	The RTA shall monitor information reported			1.3	
		through any internal safety reporting programs				
673.27(c)	7345(c)(II)	Management of Change				
673.27(c)(1)	7345(c)(II)(A)	The RTA must establish a configuration			3.1	
		management control process for identifying and				
		assessing changes that may introduce new hazards				
		or impact the RTA's safety performance.				
673.27(c)(1)	734 (c)(II)(A)(i)	The management of change process shall include the			3.2	
		identification of the unit(s) or groups of the RTA				
		responsible for ensuring that the hazards associated				
		with the system expansion of modifications are				
		included in the RTA's hazard resolution process and				
		are assessed for the introduction of new hazards or				
		impacts to the RTA safety performance.				
673.27(c)(1)	7345(c)(II)(A)(ii)	The management of change process shall include			3.2	
		participation of operating and safety department				
		personnel in the design review process for new				
		equipment, new or replacement vehicles, new starts				
		projects, subsequent major projects to extend,				
		rehabilitate, modify, or expand the existing system				
		to ensure that safety concerns and hazards are				
		adequately addressed				
673.27(c)(1)	7345(c)(II)(A)(iii)	The management of change process shall include a			3.2	
		safety certification and sign off process for				
		verification of operational readiness of new				
		equipment and system expansions of modifications				
		prior to entering revenue service				

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f 11 CFR	CHECKLIST ITEM	PTASP REQUIREMENTS		PLAN	PAGE or	COMMENTS
Ref.	PUC- RULE #	Does the plan contain or provide for:	Yes	No	SECTION	
673.27(c)(1)	734 (c)(II)(A)(iv)	The management of change process shall include documentation of responsibility and authority for			3.2	
		approval of modification exceptions to established				
		design criteria for new equipment and system				
		expansions				
673.27(c)(1)	7345(c)(II)(A)(v)	The management of change process shall include			3.1	
		procurement procedures the preclude the				
		introduction into the RFGPTS of unauthorized				
		hazardous materials and supplies, as well as				
		defective or deficient equipment.			1.0	
673.27(c)(2)	7345(c)(II)(B)	If the RTA determines that a change may impact its			1.3	
		safety performance, then the RTA must evaluate the				
		proposed change through its safety risk management process.				
673.27(d)	7345(c)(III)	Continuous Improvement				
673.27(d)(1)	7345(c)(III)(A)	The RTA must establish a process to assess its				
		safety performance				
673.27(d)(1)	7345(c)(III)(A)(i)	Assessment of Safety Performance must include a			1.5	
		process and procedure for conducting, at a minimum				
		annually, planned and scheduled internal safety				
		reviews and safety assessments to evaluate				
		compliance with the PTASP and comply with Rule				
		7351 including the review and modification of the				
		PTASP based upon the results.			1.5	
673.27(d)(1)	7345(c)(III)(A)(i)(1)	Assessment of Safety Performance process and			1.5	
		procedure shall include identification of the RTA departments and functions subject to review				
673 27(d)(1)	7345(c)(III)(A)(i)(2)	Assessment of Safety Performance process and			3.1	
673.27(d)(1)	/ 545(C)(III)(A)(I)(2)	procedure shall include identification of the RTA's			5.1	
		schedule for conducting internal safety reviews and				
		the responsibility for scheduling such reviews				
673.27(d)(1)	7345(c)(III)(A)(i)(3)	Assessment of Safety Performance process and			3.1	
		procedure shall include a description of the process				
		for conducting internal safety reviews, including the				
		development of written checklists and procedures				
		and the issuance of findings				

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in CFR	CHECKLIST ITEM	PTASP REQUIREMENTS		PLAN	PAGE or	COMMENTS
Ref.	PUC- RULE #	Does the plan contain or provide for:	Yes	No	SECTION	
673.27(d)(1)	7345(c)(III)(A)(i)(4)	Assessment of Safety Performance process and procedure shall include written documentation of the process and procedures for issuing internal safety review findings including an evaluation of the adequacy and effectiveness of the PTASP			3.1	
673.27(d)(1)	7345(c)(III)(A)(i)(5)	Assessment of Safety Performance process and procedure shall include a description of the process to assess the RTA's safety performance			3.1	
673.27(d)(1)	7345(c)(III)(A)(i)(6)	Assessment of Safety Performance process and procedure shall include a process for the review of reporting requirements, identification of any deficiencies as part of the safety performance assessment, and how the RTA will develop and carryout, under the direction of the accountable executive and chief safety officer plan to address the identified safety deficiencies			3.1	
673.27(d)(1)	7345(c)(III)(A)(i)(7)	Assessment of Safety Performance process and procedure shall include a description of the process for tracking the status of implemented recommendations			3.1	
673.27(d)(1)	7345(c)(III)(A)(i)(8)	Assessment of Safety Performance process and procedure shall include a requirement for an annual internal safety review and audit report, a copy of which must be submitted to the commission by February 15 th each year, which summarizes the results of the internal safety reviews performed during the previous year, including a summary of required corrective actions taken, if any, and provision for follow up to ensure timely implementation and to determine effectiveness			3.1	
673.27(d)(1)	7345(c)(III)(A)(i)(9)	Assessment of Safety Performance process and procedure shall include coordination with the Commission			3.1	

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f 11 CFR	CHECKLIST ITEM	PTASP REQUIREMENTS Does the plan contain or provide for:	IN PLAN	PAGE or	COMMENTS
Ref.	PUC- RULE #		Yes No		
673.27(d)(1)	7345 (c)(III)(A)(ii)	Assessment of safety performance must include a procedure for accident, incident, occurrence, and hazard notification, reporting and investigation. This procedure shall comply with rules 7348, 7349, and 7350.		3.1	
673.27(d)(1)	7345(c)(III)(A)(ii)(1)	The procedure for Assessment of safety performance shall include notification thresholds for internal and external organizations		3.1	
673.27(d)(1)	7345(c)(III)(A)(ii)(2)	The procedure for Assessment of safety performance shall include the criteria for determining which accidents require investigation and who is responsible for conducting the investigation		3.1	
673.27(d)(1)	7345(c)(III)(A)(ii)(3)	The procedure for Assessment of safety performance shall include a description of the safety risk management process and safety assurance process and procedures used for conducting accident investigations which include the reporting of findings to internal and external organizations, conclusions, development, implementation and tracking of corrective action implementation		3.1	
673.27(d)(1)	7345(c)(III)(A)(ii)(4)	The procedure for Assessment of safety performance shall include coordination with the Commission		3.1	
673.27(d)(1)	7345(c)(III)(A)(iii)	A description of the process used to monitor, collect, maintain, analyze, and distribute safety data, including data and information provided to the RTA by the SSOA, the FTA, and any internal safety reporting programs to ensure that the safety function within the RTA receives the necessary information to support implementation of the PTASP		3.1	
673.27(d)(2)	7345(c)(III)(B)	If a RTA identifies any deficiencies as part of its safety performance assessment then the transit agency must develop and carry out, under the direction of the accountable executive, a plan to address the identified safety deficiencies.		4.1	

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Ref.	PUC- RULE #	Does the plan contain or provide for:	Yes	No	SECTION	
673.21(d)	7345(d)	Safety Promotion – The safety promotion section				
673.29		of the PTASP shall develop and implement a safety				
		promotion process for the RTA that will include the				
		following activities:				
673.29(a)	7345(d)(I)	Competencies and Training				
673.29(a)	7345(d)(I)(A)	The RTA must establish and implement a			3.6	
		comprehensive training program for all agency			4.2	
		employees and contractors directly responsible for			4.3	
		safety in the agency's public transportation system.				
		The training program must include refresher training				
		as necessary. The program must include training and				
		certification, drug and alcohol testing, as well as				
		information about drug and alcohol abuse, and a				
		hazardous materials program. The employee and				
		contractor certification and training program shall				
		include a description of the training material and				
		documentation of training test scores and dates and				
		must maintain training records. The comprehensive				
		employee and contractor training program shall				
		apply to personnel directly responsible for safety of				
		the RFGPTS and shall comply with the				
		requirements of the public transportation safety				
		certification training program.				
673.29(a)	7345(d)(I)(A)(i)	The employee and contractor training and			4.3	
		certification shall also include categories of safety-				
		related work requiring training and certification				
673.29(a)	7345(d)(I)(A)(ii)	The employee and contractor training and			4.3	
		certification shall also include a description of the				
		training and certification program for employees and				
		contractors in safety-related positions including a				
		description of the training material used				
673.29(a)	7345(d)(I)(A)(iii)	The employee and contractor training and			4.3	
		certification shall also include a process used to				
		maintain and access employee and contractor				
		records including documentation of training test				
		scores and dates, when applicable				

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Ref.	PUC- RULE #	Does the plan contain or provide for:	Yes	No	SECTION	
673.29(a)	7345(d)(I)(A)(iv)	The employee and contractor training and certification shall also include a process used to access compliance with training and certification requirements			4.2 4.3 4.4	
673.29(b)	7345(d)(II)(A)	<i>Safety Communication.</i> The RTA must communicate safety and safety performance information throughout the RTA's organization that, at minimum, conveys information on hazards and safety risks relevant to employees roles and responsibilities and informs employees of safety actions taken in response to reports submitted			1.2	
		through an employee safety reporting program				
673.11(2) 673.31	7345(e)	Safety Plan Documentation. The RTA must maintain documents that set forth its PTASP, including those related to the implementation of its SMS, and results from SMS processes and activities. The RTA must maintain documents that are included in whole, or by reference, that describe the programs, policies, and procedures that the RTA uses to carry out its PTASP. These documents must be made available upon request by the FRA (FTA) or other Federal entity, or the SSOA. The RTA must maintain these documents for a minimum of three years after they are created.			1.6	
	7345(f)	Safety Committee				
49 U.S.C. §5329(d)(5) (A)	7345(f)(I)	The RTA is required to form a safety committee that is convened by a joint labor-management process.			1.3	
49 U.S.C. §5329(d)(5) (A)	7345(f)(II)	The RTA is required to form a safety committee that consists of an equal number of:				

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Ref.	PUC- RULE #	Does the plan contain or provide for:	Yes	No	SECTION	
49 U.S.C. \$5329(d)(5) (A)	7345(f)(II)(A)	Frontline employee representatives, selected of a labor organization representing the plurality of the frontline workforce employed by the RTA or, if applicable, a contractor of the RTA, to the extent frontline employees are represented by labor organizations			1.3	
49 U.S.C. \$5329(d)(5) (A)	7345(f)(II)(B)	Management representatives			1.3	
49 U.S.C. \$5329(d)(5) (A)	7345(f)(III)	Safety Committee minimum responsibilities				
49 U.S.C. \$5329(d)(5) (A)	7345(f)(III)(A)	The Safety Committee is responsible for identifying and recommending risk-based mitigations or strategies necessary to reduce the likelihood and severity of consequences identified through the agency's safety risk assessment			1.3	
49 U.S.C. \$5329(d)(5) (A)	7345(f)(III)(B)	The Safety Committee is responsible for identifying mitigations or strategies that may be ineffective, inappropriate, or were not implemented as intended			1.3	
49 U.S.C. §5329(d)(5) (A)	7345(f)(III)(C)	The Safety Committee is responsible for identifying safety deficiencies for purposes of continuous improvement			1.3	
49 U.S.C. \$5329(d)(5) (A)	7345(f)(III)(D)	The Safety Committee is responsible for establishing risk reduction performance targets using a three-year rolling average of the data submitted by the RTA to the National Transit Database under 49 U.S.C. Section 5335. Risk reduction performance targets are not required to be in place until after FTA updates the NPTSP to include applicable performance measures.			1.3	
49 U.S.C. \$5329(d)(5) (A)	7345(f)(IV)	Safety Committee PTASP approval. The Safety Committee is required to approve the PTASP prior to providing the PTASP to the RTA Board of Directors for approval.			1.3	