

FEDERAL TRANSIT ADMINISTRATION

2019 Joint SSO and RTA Workshop

State Safety Oversight Reporting (SSOR) Tool

Office of Transit Safety and Oversight Federal Transit Administration



September 24, 2019

Overview

- State Safety Oversight Reporting (SSOR) tool
- SSOR & NTD

- SSOR Pilot Review
- SSOA Pilot Feedback

- SSOR Launch
- Future Enhancements



SSOR

- Annual Reporting System for SSOAs
 - Due by March 15th

- Supports Safety Oversight
 - RTA Internal Audits and SSOA Audits
 - CAPS, Hazards and Event Data

- Eliminate reporting burden & duplication
- Improve data access and consistency
- Reporting can be done at anytime

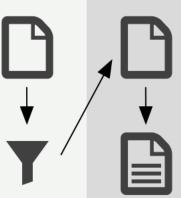


SSOR and NTD

NTD

Reporter: RTA

- 1 RTA submits an event report to NTD (within 30 days)
- 2 If the system determines a Part 674 threshold has been met, the record is immediately pulled into SSOR



SSOR

Reporter: SSOA

SSOA views the event record in SSOR



Upon completion of the investigation, SSOA adds cause to record in SSOR





SSOR and NTD

What events from NTD get pushed into SSOR?

- SSOR uses 49 C.F.R. Part 674 accident thresholds
 - Any event that includes:
 - a fatality;
 - a serious injury;
 - a collision between rail vehicles;
 - a collision resulting in substantial damage;
 - a derailment;
 - an evacuation for life safety reasons; or
 - a runaway train



SSOR and NTD

What about other events reported to the NTD?

- NTD captures events beyond 49 C.F.R. Part 674 thresholds
 - These events <u>are not</u> pushed into SSOR

- An SSOA may have established thresholds that exceed 49 C.F.R. Part 674 thresholds
 - These events <u>are not</u> reported in SSOR
- SSOAs only report investigation data for 49 C.F.R. Part 674 accidents pushed from NTD into SSOR



SSOR Pilot Review

Pilot Training: June 26th – 27th

- Started Monday, July 1st
- 6 SSOA Feedback Sessions
 - Feedback on System & User Manual
 - 60+ Items
- UI Enhancements to SSOR
- Ended Friday, September 20th





Tennessee Department of Transportation



California Public Utilities Commission



Colorado Public Utilities Commission



SSOR Launch

Monday, September 30th

- Training (Part I & II)
 Training sessions are from 2:00 PM 4:00 PM ET
 - October 9th 10th
 - − October 23rd − 24th
 - November 6th 7th

User Manual



Importing Data

- SSOA Corrective Action Plans (CAPs)
 - SSOAs will be provided a template
 - Available November 2019



SSOR Help Desk

FTA.SSOR.HELP@dot.gov

Monday – Friday 9 AM – 5 PM EST



Questions?

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