

individual safety risk mitigations during safety committee meetings, based on the reporting schedule determined for each mitigation, and determine if a specific safety risk mitigation is not implemented or performing as intended. If the mitigation is not implemented or performing as intended, the safety committee will propose a course of action to modify the mitigation or take other action to manage the safety risk. The CSO will approve or modify this proposed course of action and oversee its execution.

4.3 Safety Performance Measures and Targets

Among the various KPI that we use are the five performance measures that are required by the National Public Transportation Safety Plan (NPTSP): Fatalities, Injuries, Safety Events and System Reliability, as defined below:

- o Fatalities – Total number of reportable^[1] fatalities and rate per total vehicle revenue miles (VRM), by mode;
- o Assault on Transit Workers
- o Injuries – Total number of reportable injuries and rate per total VRM by mode.
- o Safety Events – Total number of reportable events and rate per total VRM, by mode; and
- o System Reliability – Mean (or average) distance between major mechanical failures (MDBF) by mode.

These safety performance measures are based on data submitted to the National Transit Database (NTD). Our annual performance targets for these measures for FY 2022 are as below on **Table 1**. These safety performance targets will be shared with VLAMPO to aid in the planning process. VOD will coordinate with the GDOT and VLAMPO in the selection of State and MPO safety performance targets as requested.

Table 1 – FY 2023 Safety Performance Measures and Targets

| DR***/DO (per 100,000 VRM) | | | | | | | | | |
|----------------------------|------------|---------------------|----------|------------------|-----------------------------|------------------|---------------|-----------------------|---------------------|
| Mode - DR | Fatalities | Rate* of Fatalities | Injuries | Rate of Injuries | Assaults on Transit Workers | Rate of Assaults | Safety Events | Rate of Safety Events | System Reliability* |
| 2021 Actual | 0 | 0.00 | 0 | 0.00 | | | 0 | 0.00 | Need Breakdown |
| 2022 Actual | 0 | 0.00 | 0 | 0.00 | | | 0 | 0.00 | Need Breakdown |
| 2023 Actual | 0 | 0.00 | 0 | 0.00 | 0.00 | 0.00 | 0 | 0.00 | Need Breakdown |
| Average | 0.00 | 0.00 | 0 | 0.00 | | | 0 | 0.00 | #DIV/0! |
| 2025 SPT (DR) | 0.00 | 0.00 | 0.00 | 0.00 | | | 0.00 | 0.00 | #DIV/0! |