

KVRTA Safety Performance Targets for Bus Service

Safety Performance Category	Target
Fatalities (total number of NTD-reportable fatalities and rate per total vehicle revenue miles by mode)	Less than .05 per 1,000,000 vehicle revenue miles
Injuries (total number of NTD-reportable injuries and rate per total vehicle revenue miles by mode)	Less than 10 major/minor injuries per 1,000,000 vehicle revenue miles
Safety events (total number of NTD-reportable events and rate per total vehicle revenue miles by mode)	Less than 10 major/minor reportable events per 1,000,000 vehicle revenue miles
System reliability (measured as revenue miles operated divided by the number of major mechanical failures)	Distance between Major Failures: Greater than 80,000 miles Distance between Minor Failures: Greater than 3,000 miles

KVRTA Safety Performance Targets for Demand Response Service

Safety Performance Category	Target
Fatalities (total number of NTD-reportable fatalities and rate per total vehicle revenue miles by mode)	Less than .05 per 500,000 vehicle revenue miles
Injuries (total number of NTD-reportable injuries and rate per total vehicle revenue miles by mode)	Less than 5 major/minor injuries per 250,000 vehicle revenue miles
Safety events (total number of NTD-reportable events and rate per total vehicle revenue miles by mode)	Less than 5 major/minor reportable events per 250,000 vehicle revenue miles
System reliability (measured as revenue miles operated divided by the number of major mechanical failures)	Distance between Major Failures: Greater than 80,000 miles Distance between Minor Failures: Greater than 3,000 miles