

# Safe Fleet<sup>®</sup> Compass<sup>™</sup>

All-in-One Routing and Tracking Solution



## Compass Routing

100% Web-based transportation management solution.

- Seamless and effective routing and tracking
- Real-time route optimization
- No need for additional specialized software

Safe Fleet Compass is an esri-based program using ArcGIS<sup>™</sup> Server and Network Analyst as core components of the system that delivers routing, vehicle tracking, video surveillance and vehicle data status in a single interface.



### True Web-Based Reporting

With Safe Fleet Compass there is no software to install or servers to maintain. Simply log in via any web browser to plan safe and efficient routes, and track students and vehicles in real-time



### View Planned vs Actual Routes in Real-Time

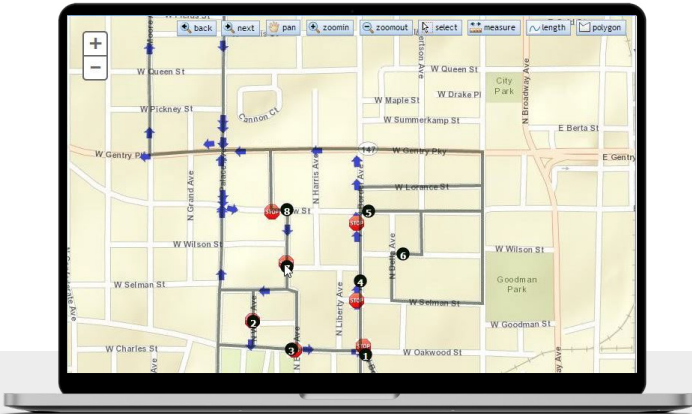
All your data can be accessed through Safe Fleet Compass – live vehicle positions, historical tracks, and planned routes are displayed in a single map view



### Complete Integration of Routing, Tracking and Video

Safe Fleet Compass offers one stop for student safety through integration to Safe Fleet video and fleet management applications. Access routing plans, vehicle and student tracking, live video and vehicle data status such as stop-arm deployment, DVR health check, and panic alarms in a single interface

# Safe Fleet Compass



## Standard ESRI-Based Maps

Safe Fleet Compass uses Esri-based maps which can be adjusted to suit the needs of each district.

## One Database for Student Information

Student information systems are easily integrated to offer a seamless experience for users. Records can be managed in the student information system and synchronized to Safe Fleet Compass.

## Automatic Route Optimization and Student Assignment

Based on Esri™ technology used by FedEx and the US Military, a powerful route solver automatically assigns students to stops and optimizes routes for distance, mileage, bell times, hazards, turn restrictions, special needs equipment, and vehicle capacity.

## Track Routes, Vehicles, and Students in Real-Time

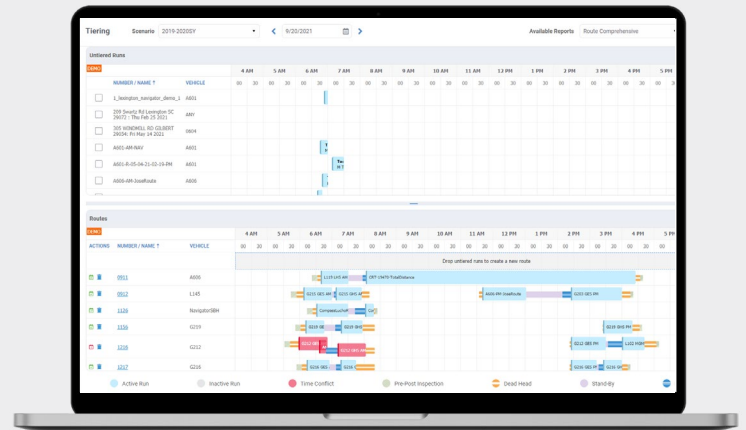
See live, historical and planned vehicle tracks in a single map view. Get an up-to-the-minute list of vehicle occupants at the click-of-a-button.

## 100% Web-based Transportation Management

With no software to install, users simply log in from any web browser to plan routes, access transportation requests, track vehicles and students, and monitor video systems in real-time.

## Calendar-Based View of Your Routes

Visual layout of runs makes adjustments easy and intuitive.



## Logged Route History and Audit Trail

As routes are modified, each revision is stored in the database and can be re-activated as required.

## Web-based Parent Portal

Post essential school transportation information to a public portal giving parents easy access to transportation eligibility maps, available bus stops, and pick-up and drop-off times.

1073-COMPASS-ROUTING-BR-SB-092021

Copyright ©2021 Safe Fleet and its subsidiaries. All rights reserved. No part of this publication may be reproduced by any means without written permission from Safe Fleet. The information in this publication is believed to be accurate. However, Safe Fleet does not make any representation or warranty to that effect and does not assume responsibility for any consequences resulting from use of such information. Revisions or new editions of the publication may be issued (or not issued) in our discretion to incorporate such changes.

1.877.630.7366  
safefleet.net

SAFE FLEET  
Driving Safety Forward™