DEVIA TED FIXED ROUTE MANAGEMENT

Friendly Fixed Route (FFR) is a functionality that can be enabled within TripSpark’s demand-response software, NovusDR, that enables agencies with deviated fixed routes to create and manage these routes within Novus. This allows for basic fixed route and deviated fixed route functionality without the complexity, or cost of a dedicated Fixed Route system like TripSpark’s Streets.

KEY BENEFITS

- Quick and simple to enable within NovusDR
- No complicated route creation, scheduling rules, blocking, or other complex steps required to build your routes - your flex route can be created using a single screen
- Stops can easily be edited, deleted, or duplicated and patterns can be cloned with a defined headway
- Ability to use NovusDR’s proven scheduling algorithm to schedule trips to the deviated fixed routes
- Drivers can add flag stops in real time using their DriverMate enabled devices
- Includes the capability to create a buffer polygon (i.e. ¾ mile) around the route to enable schedulers to identify trips that can be scheduled to that flex run
- FFR can identify if a route deviation will keep the driver on track for subsequent stops
- Improve your agency’s on-time performance by utilizing NovusDR’s dispatching screens that alert users when vehicles start to run late.
- Capture the number of passengers boarding/alighting at each stop through DriverMate, no need to enter that information in manually
- Manage and track your fixed route vehicles on a map in the Novus framework, without needing to purchase a robust, fixed route software solution
- NovusDR and FFR will automatically consider both paratransit and flex runs when scheduling a trip, to see where it fits best, potentially freeing up space on the paratransit runs for more rides

MOVING TOGETHER

TripSpark Technologies is a transportation technology company focused on helping Fixed Route, Paratransit, Rideshare and private operators increase service and access to transportation, improve rider satisfaction, drive revenue, and overcome operational challenges. We are not just a vendor—we are your long-term strategic partner, offering the latest technologies and providing exceptional support.

www.tripspark.com | info@tripspark.com

©TripSpark Technologies, its subsidiaries and affiliates. All rights reserved. Any trademarks or registered trademarks mentioned herein are the property of their respective owners.