

Transportation Manager – NewGen

A single stop for all your information needs



Shah Software. Inc

www.shahsoftware.com | 800-968-2748

Transportation Manager-NewGen

is a comprehensive, web-based system that includes utilities for all users whether they are managers, dispatchers, drivers or passengers.



Tablet Integration

Drivers use a tablet to login, perform pre-trip inspections and get their assigned routes. Fleet managers receive any exception noted on the vehicle inspection. Built-in GPS navigation with text, voice feature & live traffic layering helps driver get to his stops on time.



Integrated Electronic Fare Collection

Get away from cash collection!
This feature is beneficial to both - clients as well as the Transit services to maintain trip charges and reduce discrepancies in fare reconciliation. A SMART card is pre-loaded with funds that client's pre-pays. Card is scanned by the driver when passenger boards and fare is deducted in real time. System send automated reminders when balance on card falls below recharge levels.



Customer Self Service Mobile app

Give your client the ability to books rides, edit existing rides, cancel rides using their mobile devices and relieve your stressed out staff



My-Ride

This is a mobile phone app that allows end users to view their ride in real time. The users can also cancel or rebook their reservation under parameters set by you.

Auto Calls

The system sends automated phone calls to all clients that have a trip reservation. Reduces no-shows & late cancellations

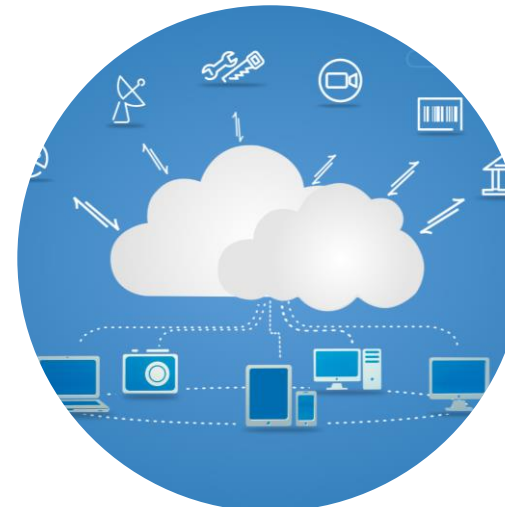


AVL Tracking | Reporting

Track your vehicles in real time. Vehicle location information updated every couple of minutes on your AVL screen.

Cloud Optimization

This allows the system to optimize trips by assigning routes to the most logical vehicle.



A complete information system for Transportation Providers

- Trip Reservation, Scheduling, Dispatching
- Trip Optimization.
- Manage Paratransit as well as Fixed routes.
- Tablet Integration with AVL Tracking.
 - Automated Trip Alerts and Trip Confirmations.
- Electronic Fare Collection System integration.
- Includes Vehicle Maintenance tracking.

Driver`s Tablet Integration

- •An extremely easy to use Drivers app with a learning curve of only 45 minutes.
- •Driver`s Electronic Manifests.
- •Vehicle Pre and Post inspection capability.
- •Turn by turn navigation with voice alerts and live traffic layering.
- •With audio and visual alerts on receipt of new trips and cancelled trips, you can be sure your driver will not miss any vital information.
- •Built-in AVL tracking. No separate device necessary.
- •Automated capture of time of arrival, pickup and drop-off.
- •Automated capture of odometer values during pickups and drop-offs
- •Text messaging capability between drivers and dispatchers.
- •Robust architecture allows the use of Tablets even in areas with spotty coverage.



ELECTRONIC FARE COLLECTION



- Inexpensive Hardware.
- No transaction charge.
- Ease of use with less paper, faster boarding times, easy fare reconciliation.
- Delivers environmental as well as economic benefits.
- **NEW** 'Smart Stickers' to convert any phone to a medium for fare payment.
- Complete Management of Operation from same system

My-Ride

The Self Service App for Customers

- **The Self Service Customer app for MicroTransit is designed on the latest technology platform and operable on all device that connects to the internet.**
- **Give your customer the ability to register and book their rides using their mobile devices.**
- **Take full control by setting your own preferences.**
- **Help your overwhelmed and stressed out team by reducing phone calls from clients requesting new rides, cancelling existing rides or from clients that want to know *‘where is my ride?’***
- **Let the customer use the My-Ride’ app for all such requests.**



TRANSPORTATION MANAGER SYSTEM

The most complete software system for trip reservations, scheduling, dispatching and reporting.



AUTOMATED CALL AHEAD FUNCTIONALITY FOR TRIP CONFIRMATION



Many 'No-Shows' and late cancels could be avoided if there was an easy way to call all clients to confirm their upcoming trips.

A wasted trip is a waste of resources. In these times of rising fuel costs and a growing demand for public transportation, it would be of great advantage if there was an easy way of confirming every trip.

With the '**Call Ahead Module**'- all clients scheduled to ride the next day, will be called automatically for trip confirmation. No human intervention is needed beyond couple of mouse clicks from your dispatchers. If the client is unavailable or the phone line is busy, the system will retry the call at pre-set intervals.



For more information

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