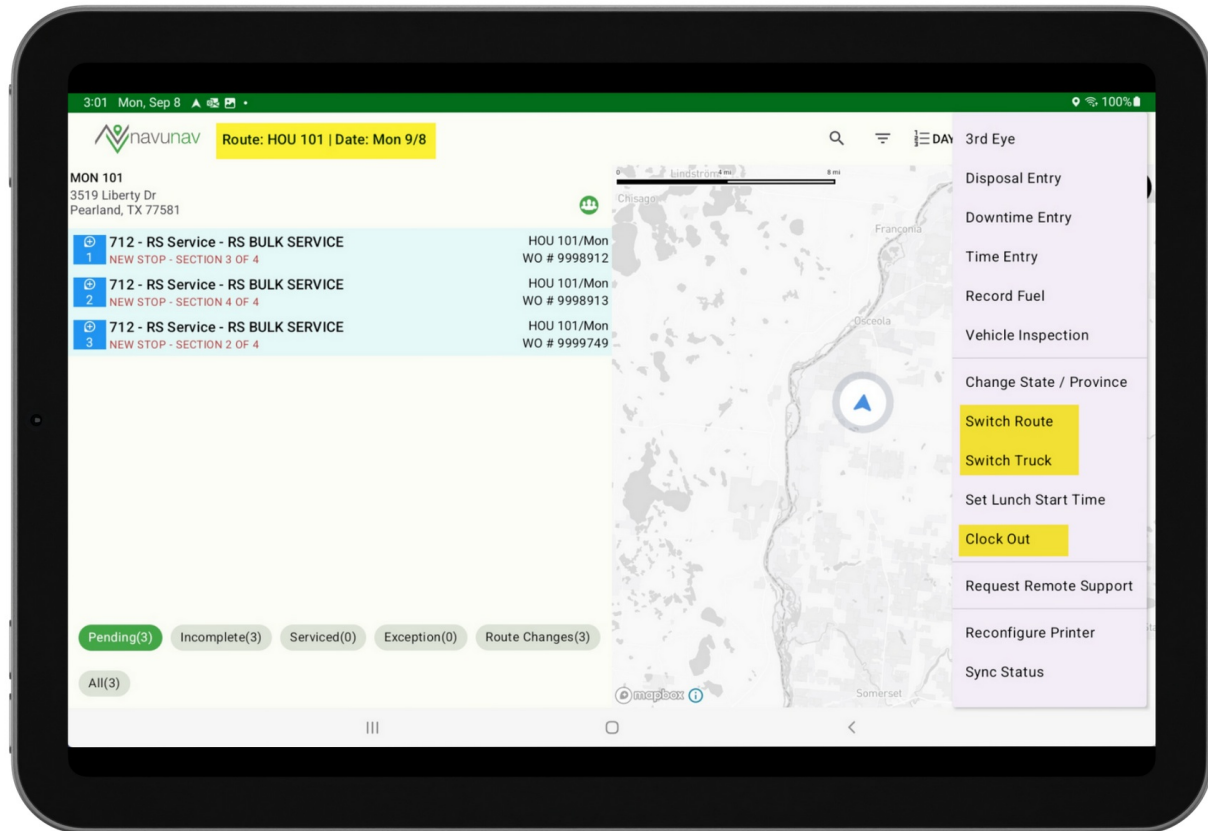


NavuNav - Switch Route and Switch Truck Functionality Added (16977) [New Feature]

Last Modified on 09/11/2025 12:24 pm PDT

The following new features and enhancements are coming to the NavuNav Android application in the 6.5 release.



Route Information

When displayed in landscape mode, the route name and date will display in bold at the top of the screen. Refer to the image above for an example.

Check In Screen Updates

1. This screen has been renamed to 'Clock In,' and 'Check Out' has been updated to 'Clock Out' to reflect the new naming convention.
2. A new **Route** selection drop down has also been added, limited to the routes assigned to the driver.

8:50 Tue, Sep 9 71%

Clock In

Route

Truck
Unknown Truck

Start Time
8:50 AM

State / Province

Odometer

Engine Hours

✓

Switch Route

To improve productivity and profitability reporting, drivers assigned to multiple routes must use the Switch Route feature in the application menu to move between them. While a driver can be assigned multiple routes in a day, they can only service stops on one route at a time.

9:45 Tue, Sep 9 63%

Switch Route

Route
LA 101

Truck
LA-1

Start Time
9:45 AM

Odometer
25,690 miles

Engine Hours

←

✓

Route

Only routes assigned to the driver will populate.

Truck

This read-only field displays the truck assigned to the selected route. If a new route involves a different truck, the system will require the driver to complete a Pre-Trip Vehicle Inspection, which will be recorded in Navusoft under the Pre-Trip Inspection column for that route.

Start Time

When switching routes, the Start Time of the new route is automatically applied as the End Time of the previous route.

Odometer

The odometer reading captured here is reported back to Truck Productivity and Truck(Distance) in Dispatch for the route. For the current route, it is recorded as the *End Odometer*.

Engine Hours

The engine reading captured here is reported to Truck Productivity in Dispatch. For the current route, it is recorded as the *End Engine Hours*.

Additional notes: this feature will not display when lunch or downtime is in progress.

Switch Truck

To improve productivity and profitability reporting, drivers switching to another truck must use the Switch Truck option in the application menu. The process highlights required fields in red to ensure completion.

The screenshot shows a tablet displaying the 'Switch Truck' screen. At the top, the status bar shows '3:02 Mon, Sep 8' and '100%' battery. The screen title is 'Switch Truck'. Below the title, it says 'Route: HOU 101 | Date: Mon 9/8'. The form contains several fields: 'Truck' (dropdown menu showing '3002'), 'Current Odometer' (text input field with a red border and a red exclamation mark icon, with a hint 'Please enter a valid number of miles'), 'Current Engine Hours' (text input field), 'New Truck' (dropdown menu with a red border and a red exclamation mark icon, with a hint 'Please select a truck'), 'Start Odometer' (text input field with a red border and a red exclamation mark icon, with a hint 'Please enter a valid number of miles'), and 'Start Engine Hours' (text input field). At the bottom, there is a back arrow icon on the left and a checkmark icon on the right. The bottom of the screen shows the Android navigation bar with three icons: a square, a circle, and a triangle.

Truck

Displays the ID of the current truck.

Current Odometer / Current Engine Hours

Entries made to these fields will be recorded back into Dispatch under the End Odometer and End Engine Hours fields.

New Truck

Will only display the ID of trucks that match the current route's line of business.

Start Odometer / Start Engine Hours

Entries made to these fields will be recorded back in Dispatch in Truck Productivity for the route.

Additional notes: this feature will not display when lunch or downtime is in progress.
