



FreightTracer

Shipment tracking made **simple.**

Shutterstock
by Getty Images

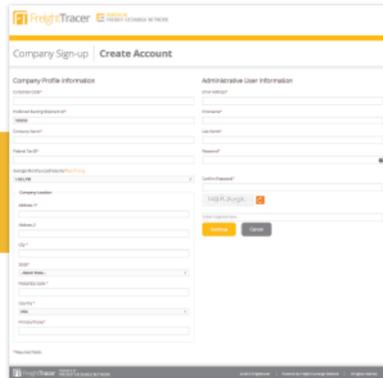
Application Interface Overview

Get Started

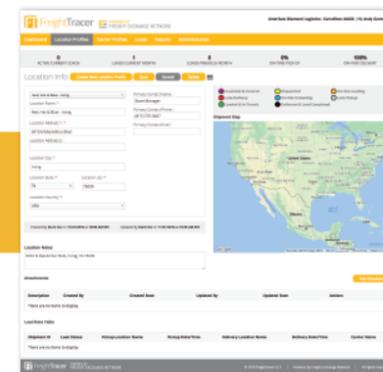
Contents

Thank you for your interest in FreightTracer. This Application Interface Overview will give you a high-level look at the screen interfaces for the top-level navigation areas of the application and the features they offer. Although you can navigate pages using the standard options in your PDF viewer, this document is also interactive and offers click-through options on each page. To begin, select a top-level screen below, or start with [Registration](#).

Registration



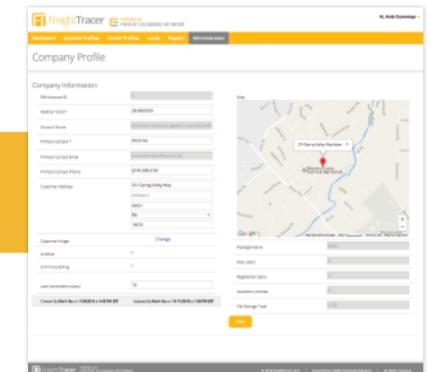
Location Profiles



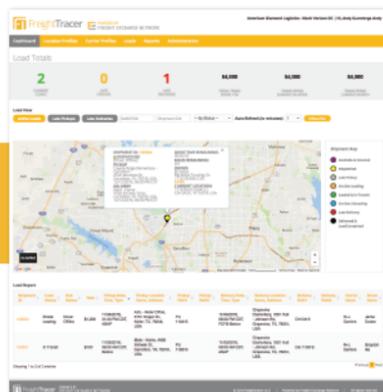
Loads



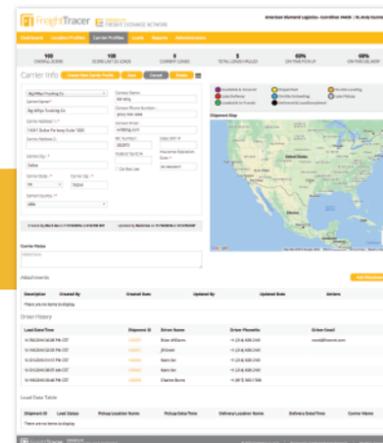
Reports



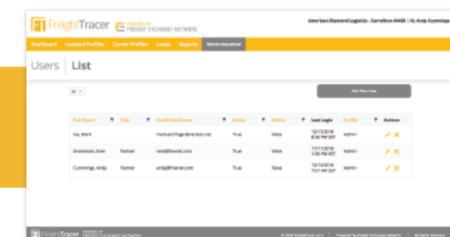
Dashboard



Carrier Profiles



Administration



Registration

Company & User Info | Payment Information & Confirmation

Corporate Code

The Corporate Code can be sent via a link or directly. If within a link, this field will be pre-populated and won't be editable by the applicant.

Federal Tax ID

The Federal Tax ID is a crucial component of the customer account and is required.

Average Monthly Load Volume

Our tiered pricing structure is based on Average Monthly Load Volume. At this point we ask applicants to select a load range based on their current volume. Once the account is active and tracking shipments, we will monitor volume to ensure proper pricing is applied.

Company Location

Company address and phone number provided here.



FreightTracer POWERED BY FREIGHT EXCHANGE NETWORK

Company Sign-up
Create Account

Company Profile Information

Corporate Code*

Preferred Starting Shipment ID*

Company Name*

Federal Tax ID*

Average Monthly Load Volume: *See Pricing
1-50 LPM

Company Location

Address 1*

Address 2

City*

State*

Postal/Zip Code*

Country*

Primary Phone*

Administrative User Information

Email Address*

First Name*

Last Name*

Password*

Confirm Password*



Enter Captcha here

*Required fields

Administrative User Information

This will be the main administrative user for the account. Applicants will need to enter a valid email address that's not already in the system. They will also need to enter and confirm a valid and strong password (password strength meter provided).

CAPTCHA Form Security

We use CAPTCHA to secure our registration form by preventing automated account creation attempts.

Next: Payment Information & Confirmation

Registration

Company & User Info | **Payment Information & Confirmation**

Payment Information

Applicants will be asked to enter valid credit card information for account billing purposes.

Promotion Code

If applicants have been provided a promo code for a trial period, they can enter it here. Their payment card will not be charged until the next billing cycle after the trial period ends.

Company Sign-up | Payment Information

Payment Information

Card Number*

Expiration Month*

Expiration Year*

CV2 Information*

Promotion Code

Zip Code

*Required fields

Continue Back

Company Sign-up | Confirmation

Account Information

Email Address	john.smith@smithcompany.com
First Name	John
Last Name	Smith
Password	***** Show Password
Company Name	Smith Company
Federal Tax ID	56829829595
Address 1	123 Main Street
Address 2	Suite 200
City	Smithtown
State/Province	California
Postal Code	76543
Country	United States
Primary Phone	(555) 555-5555

Package & Payment Information

Avg. Monthly Load Vol.	1-50 LPM
>>> Credit Card Number	5628 6528 5621 5415 <<<
Exp. Month	11
Exp. Year	2019
CVV2	845
Promotion Code	FEN2016

Edit

Account Confirmation

After submitting payment information, applicants will be presented with a summary of the information they've entered. They'll be given an opportunity to make edits/corrections, if needed, after which they'll submit to confirm the submission.

Activation Email

Once the account confirmation success screen loads, the user will be sent an email to activate and validate their account.

Next: Dashboard

Dashboard

Load Statistics

Users can get a quick glance summary of the status of current loads, including late pickups and late deliveries.

Filterable Load Map

The map will show a status icon for all active loads. The map can be filtered by active loads, late pickups, late deliveries, reference/PO number, shipment ID, or status. The map's refresh rate can be set by the user and the map can be collapsed and hidden from view on the page.

Load Details

Each load icon on the map can be clicked to reveal a summary of load details. Clicking the Shipment ID will take the user to Load Sheet for that load. The Driver's email address is also accessible here.

Transportation Spend Statistics

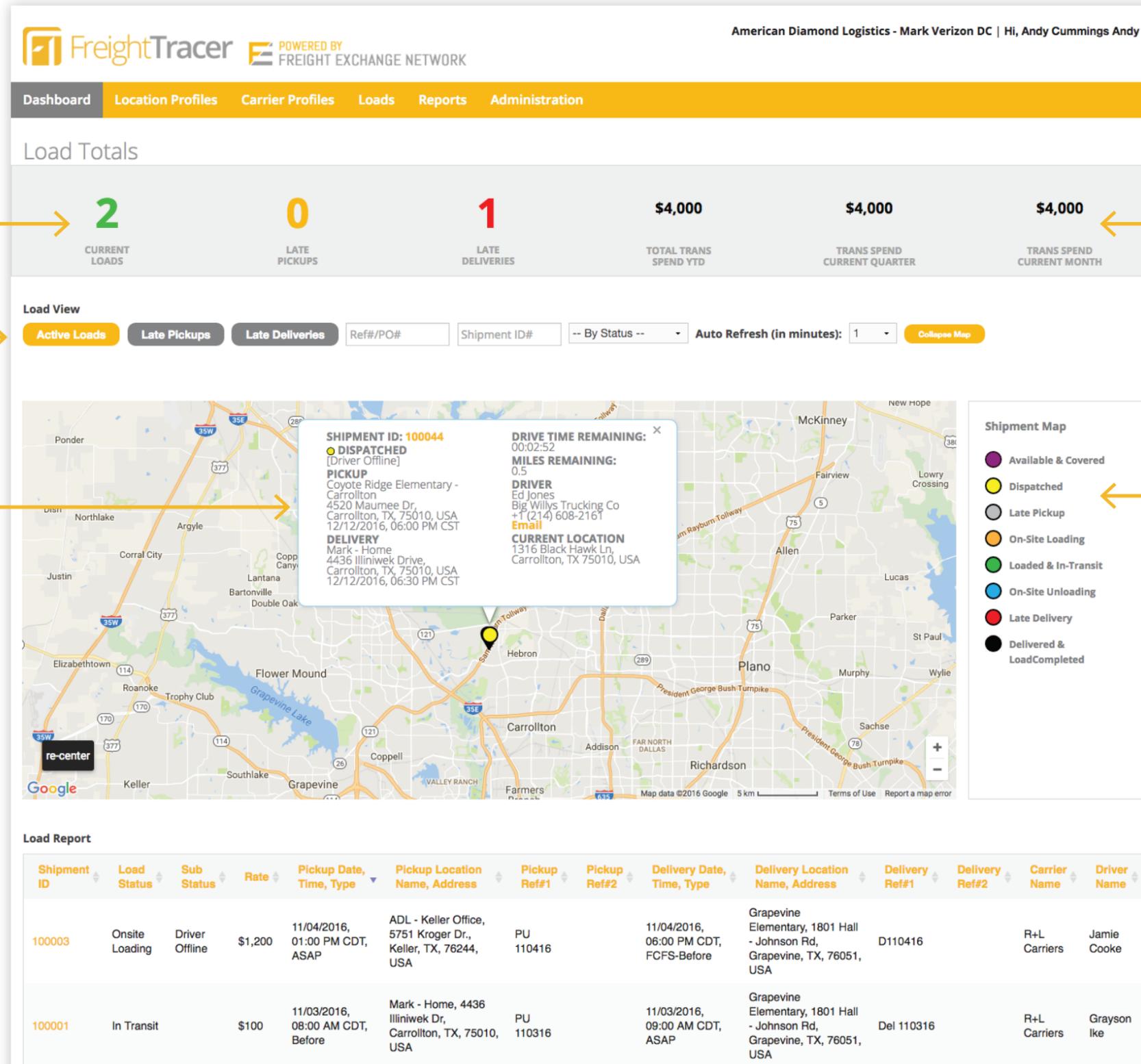
Users can get a quick summary of transportation spend for year-to-date, current quarter, and current month.

Shipment Status Legend

The icons on the map represent the multiple status options available for loads: Available & covered, dispatched, late pickup, on-site loading, loaded & in-transit, on-site unloading, late delivery, and delivered & load completed.

Shipment List View

Shipment summary information is also provided in a list view. When the map is collapsed, this becomes the primary view. The list is sortable and, like the load details pop-up, clicking on the Shipment ID takes the user to the Load Sheet.



FreightTracer POWERED BY FREIGHT EXCHANGE NETWORK
American Diamond Logistics - Mark Verizon DC | Hi, Andy Cummings Andy

Dashboard | Location Profiles | Carrier Profiles | Loads | Reports | Administration

Load Totals

2	0	1	\$4,000	\$4,000	\$4,000
CURRENT LOADS	LATE PICKUPS	LATE DELIVERIES	TOTAL TRANS SPEND YTD	TRANS SPEND CURRENT QUARTER	TRANS SPEND CURRENT MONTH

Load View

Active Loads | Late Pickups | Late Deliveries | Ref#/PO# | Shipment ID# | -- By Status -- | Auto Refresh (in minutes): 1 | Collapse Map

SHIPMENT ID: 100044

- DISPATCHED (Driver Offline)
- PICKUP: Coyote Ridge Elementary - Carrollton, 4520 Maumee Dr, Carrollton, TX, 75010, USA, 12/12/2016, 06:00 PM CST
- DELIVERY: Mark - Home, 4436 Illiniwek Drive, Carrollton, TX, 75010, USA, 12/12/2016, 06:30 PM CST
- DRIVE TIME REMAINING: 00:02:52
- MILES REMAINING: 0.5
- DRIVER: Ed Jones, Big Willys Trucking Co, +1 (214) 608-2161, Email
- CURRENT LOCATION: 1316 Black Hawk Ln, Carrollton, TX 75010, USA

Shipment Map Legend

- Available & Covered
- Dispatched
- Late Pickup
- On-Site Loading
- Loaded & In-Transit
- On-Site Unloading
- Late Delivery
- Delivered & Load Completed

Load Report

Shipment ID	Load Status	Sub Status	Rate	Pickup Date, Time, Type	Pickup Location Name, Address	Pickup Ref#1	Pickup Ref#2	Delivery Date, Time, Type	Delivery Location Name, Address	Delivery Ref#1	Delivery Ref#2	Carrier Name	Driver Name
100003	Onsite Loading	Driver Offline	\$1,200	11/04/2016, 01:00 PM CDT, ASAP	ADL - Keller Office, 5751 Kroger Dr., Keller, TX, 76244, USA	PU 110416		11/04/2016, 06:00 PM CDT, FCFS-Before	Grapevine Elementary, 1801 Hall - Johnson Rd, Grapevine, TX, 76051, USA	D110416		R+L Carriers	Jamie Cooke
100001	In Transit		\$100	11/03/2016, 08:00 AM CDT, Before	Mark - Home, 4436 Illiniwek Dr, Carrollton, TX, 75010, USA	PU 110316		11/03/2016, 09:00 AM CDT, ASAP	Grapevine Elementary, 1801 Hall - Johnson Rd, Grapevine, TX, 76051, USA	Del 110316		R+L Carriers	Grayson Ike

Next: Location Profiles

Location Profiles

Location Load Statistics

As with the Dashboard, users are able to view quick statistics associated with each of their locations, including number of active current loads, number of loads for the current month, and number of loads for the previous month. They can also see percentages of on-time pickups and on-time deliveries.

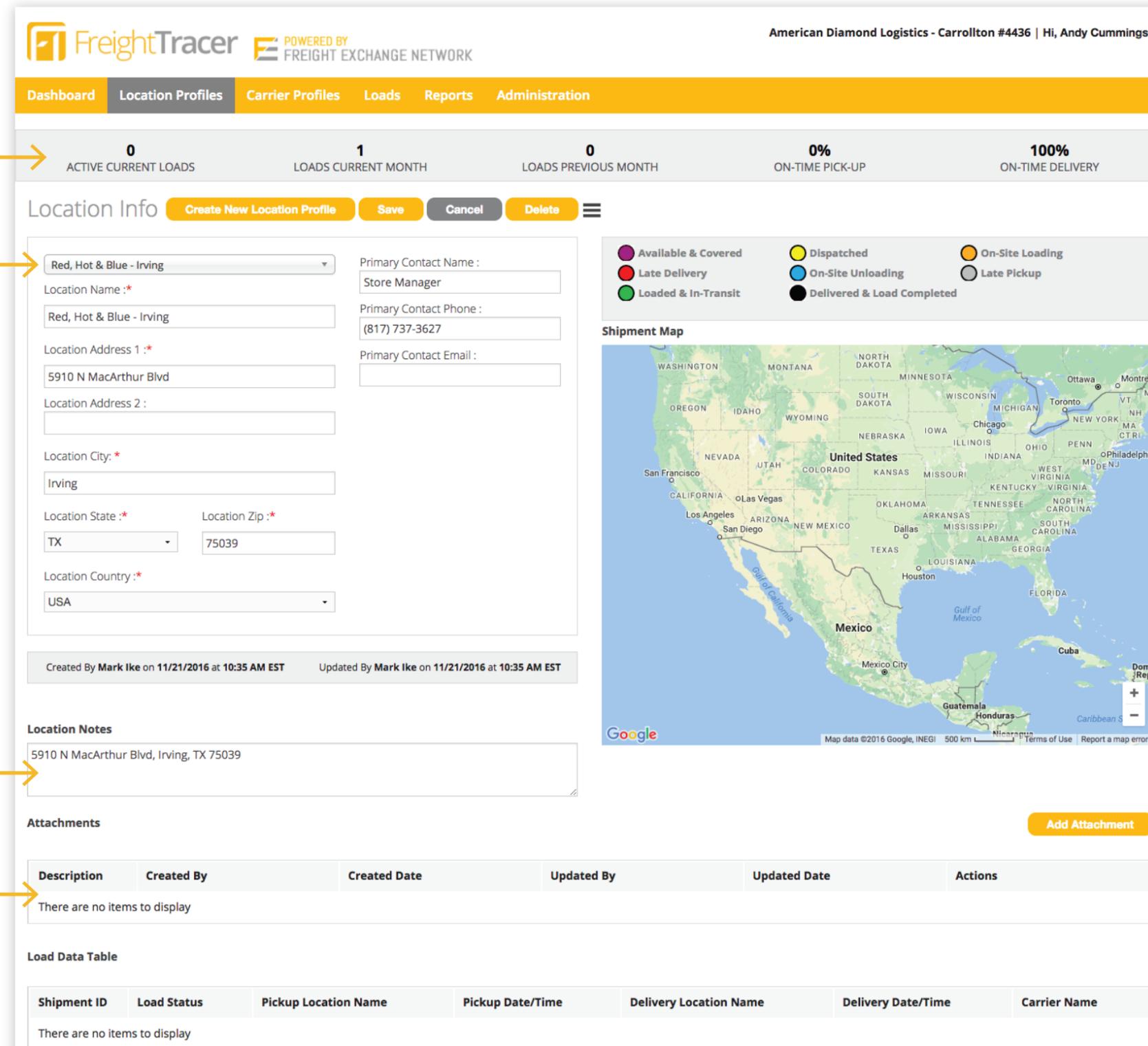
Location Info

Users can scroll through or search their list of locations. Selecting a different location will refresh the page with the appropriate information.

Users can also create new location profiles, save changes, cancel changes or delete locations with the buttons above.

Notes & Attachments

Users can save any notes they need about each location, such as details about their location, billing preferences, employees, etc. Attachments, such as contracts, billing agreements, etc., can also be uploaded and stored.



The screenshot shows the 'Location Profiles' page in the FreightTracer system. At the top, there are navigation tabs: Dashboard, Location Profiles (selected), Carrier Profiles, Loads, Reports, and Administration. Below the navigation, there are statistics for the selected location: 0 Active Current Loads, 1 Loads Current Month, 0 Loads Previous Month, 0% On-Time Pick-Up, and 100% On-Time Delivery. The main section is titled 'Location Info' and includes a dropdown menu for the location name, 'Red, Hot & Blue - Irving'. Below this are input fields for Location Name, Location Address 1, Location Address 2, Location City, Location State (TX), Location Zip (75039), and Location Country (USA). To the right of these fields are input fields for Primary Contact Name (Store Manager), Primary Contact Phone ((817) 737-3627), and Primary Contact Email. A legend for load statuses is shown: Available & Covered (purple), Late Delivery (red), Loaded & In-Transit (green), Dispatched (yellow), On-Site Unloading (blue), and Delivered & Load Completed (black). Below the legend is a 'Shipment Map' showing the United States and Mexico. At the bottom, there are sections for 'Location Notes' (containing the address '5910 N MacArthur Blvd, Irving, TX 75039'), 'Attachments' (with an 'Add Attachment' button), and a 'Load Data Table' (which is currently empty).

Location Load Map

Shows each load associated with the location and its status.

Load Data Table

This is a list view of loads associated with the location that are displayed in the map.

Next: Carrier Profiles

Carrier Profiles

Carrier Statistics

Users can see a quick summary of the carrier's performance, including overall score, score for last 25 loads, current loads, and the total loads hauled. They can also see percentages of on-time pickups and on-time deliveries.

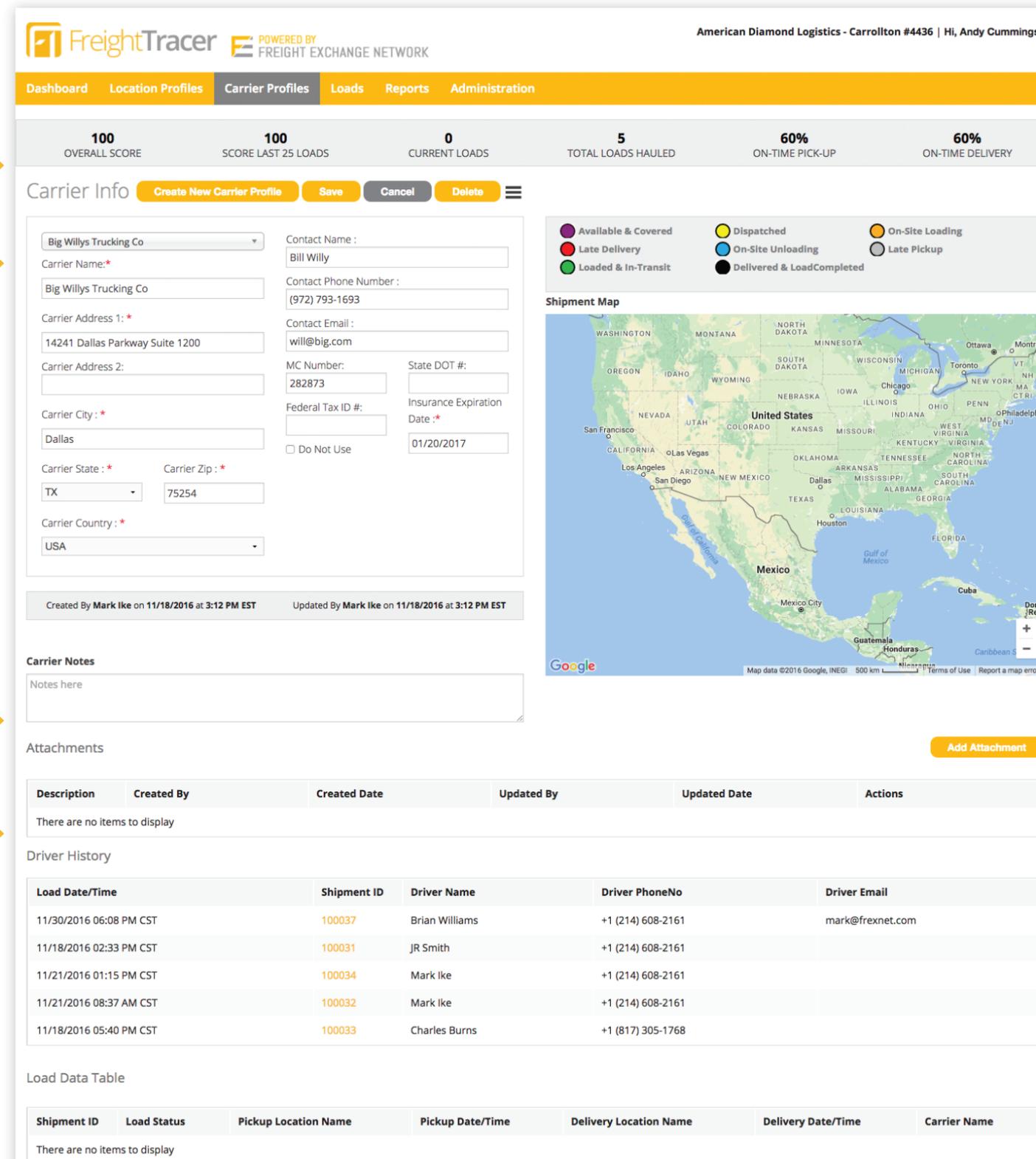
Carrier Info

Users can scroll through or search their list of carriers. Selecting a different carrier name will refresh the page with the appropriate information.

Users can also add new carrier profiles, save changes, cancel changes or delete carriers with the buttons above.

Notes & Attachments

Users can save any notes they need about each carrier, such as details about their location, billing preferences, employees, etc. Attachments, such as contracts, billing agreements, etc., can also be uploaded and stored.



The screenshot shows the 'Carrier Profiles' page for 'Big Willys Trucking Co'. At the top, there are navigation tabs: Dashboard, Location Profiles, **Carrier Profiles**, Loads, Reports, and Administration. Below the navigation is a summary bar with statistics: Overall Score (100), Score Last 25 Loads (100), Current Loads (0), Total Loads Hauled (5), On-Time Pick-Up (60%), and On-Time Delivery (60%).

The main section is 'Carrier Info' with a form containing the following fields:

- Carrier Name: Big Willys Trucking Co
- Contact Name: Bill Willy
- Contact Phone Number: (972) 793-1693
- Contact Email: will@big.com
- Carrier Address 1: 14241 Dallas Parkway Suite 1200
- Carrier Address 2: (empty)
- Carrier City: Dallas
- Carrier State: TX
- Carrier Zip: 75254
- Carrier Country: USA
- MC Number: 282873
- State DOT #: (empty)
- Federal Tax ID #: (empty)
- Insurance Expiration Date: 01/20/2017
- Do Not Use: (checkbox)

Buttons for 'Create New Carrier Profile', 'Save', 'Cancel', and 'Delete' are visible. A 'Carrier Notes' section is empty. Below is an 'Attachments' section with an 'Add Attachment' button. A 'Driver History' table is shown below:

Load Date/Time	Shipment ID	Driver Name	Driver PhoneNo	Driver Email
11/30/2016 06:08 PM CST	100037	Brian Williams	+1 (214) 608-2161	mark@frefnet.com
11/18/2016 02:33 PM CST	100031	JR Smith	+1 (214) 608-2161	
11/21/2016 01:15 PM CST	100034	Mark Ike	+1 (214) 608-2161	
11/21/2016 08:37 AM CST	100032	Mark Ike	+1 (214) 608-2161	
11/18/2016 05:40 PM CST	100033	Charles Burns	+1 (817) 305-1768	

At the bottom, there is a 'Load Data Table' which is currently empty.

Carrier Load Map

Shows each load associated with the carrier and its status.

Driver History

Displays a list of the carrier's drivers who have transported loads for the user's company, showing completion date, shipment ID, name, phone number, and email address.

Load Data Table

This is a list view of loads associated with the carrier that are displayed in the map.

Loads

Shipment Info

Users can scroll through or search their list of loads. Selecting a different shipment ID will refresh the page with the appropriate information. Users can also modify the load's status, as well as the score once the load is completed.

Carrier Info

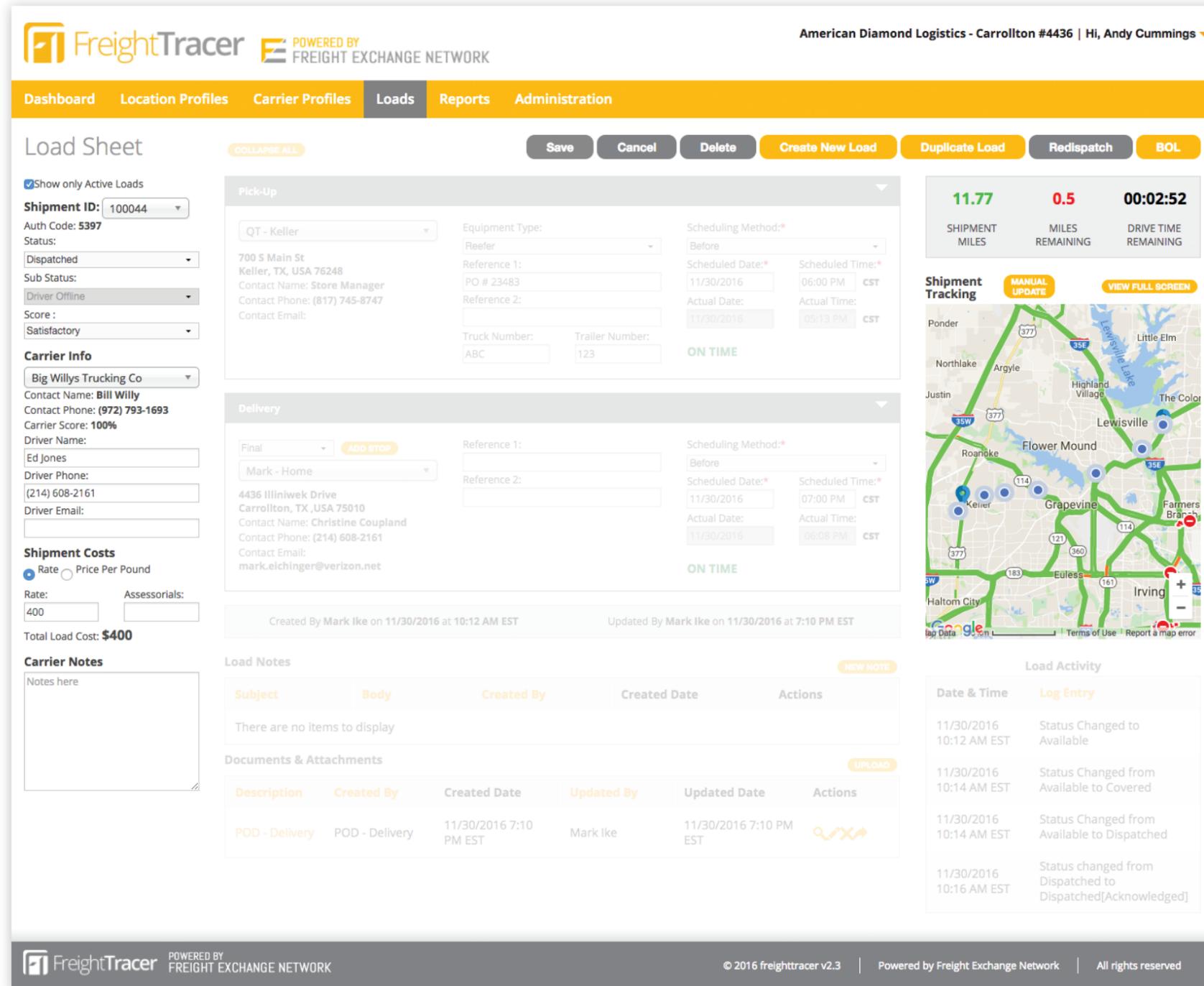
When creating a load, users can select the carrier they want to use. Contact info and the carrier's score will appear below the name. Driver information can be added once the load has been dispatched.

Shipment Costs

Users can enter the cost for the load, either as a flat rate or price per pound, and any assessorials associated with the load.

Carrier Notes

Any additional information about the carrier can be stored here.



Load Sheet Controls

With these control options, users have the ability to save or cancel any changes made, delete the load sheet, create a new load, duplicate the load (which saves time when creating multiple loads), dispatch or re-dispatch the load, and view the bill of lading (BOL).

Load Stats

A quick summary of real-time stats while the load is in transit, including shipment miles completed, miles remaining, and drive time remaining.

Load Map

A real-time view of the location of the load and the path it has traveled. User options to manually update the load's location and view map full screen.

Loads (Continued)

Pick-Up

Users can see and manage information about the pick-up and delivery locations, and each stop along the way, if multiple.

The Pick-up area displays the location information, equipment type, reference information, and truck information. This is also where the scheduling method and scheduled pick-up date and time is determined. After the load is picked up, the actual date and time is displayed along with a status of "On Time" or "Late."

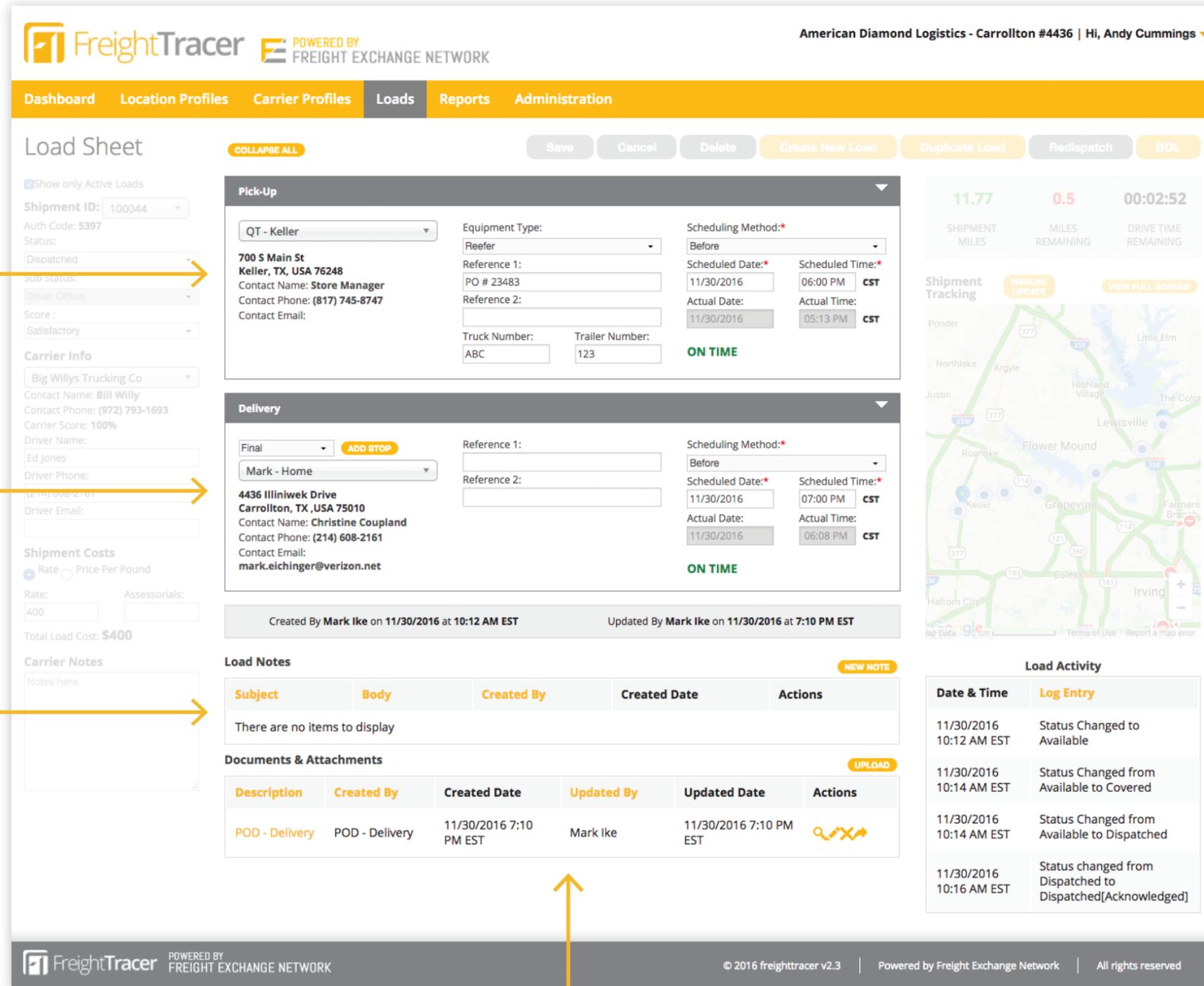
Delivery

The Delivery area displays much of the same information as Pick-up. The user has the ability to add stops and set the order.

The Pick-up and Delivery areas can be collapsed individually or all at once. When collapsed, a summary of information is visible on the header bar.

Load Notes

The user can create and save notes about the load.



Load Sheet

Shipment ID: 100044
Auth Code: 5397
Status: Dispatched
Sub Status: Driver Offline
Score: Satisfactory

Pick-Up
QT - Keller
700 S Main St
Keller, TX, USA 76248
Contact Name: Store Manager
Contact Phone: (817) 745-8747
Contact Email:
Equipment Type: Reefer
Reference 1: PO # 23483
Reference 2:
Truck Number: ABC
Trailer Number: 123
Scheduling Method: Before
Scheduled Date: 11/30/2016
Scheduled Time: 06:00 PM CST
Actual Date: 11/30/2016
Actual Time: 05:13 PM CST
ON TIME

Delivery
Final
Mark - Home
4436 Illiniwek Drive
Carrollton, TX, USA 75010
Contact Name: Christine Coupland
Contact Phone: (214) 608-2161
Contact Email: mark.eichinger@verizon.net
Scheduling Method: Before
Scheduled Date: 11/30/2016
Scheduled Time: 07:00 PM CST
Actual Date: 11/30/2016
Actual Time: 06:08 PM CST
ON TIME

Created By Mark Ike on 11/30/2016 at 10:12 AM EST
Updated By Mark Ike on 11/30/2016 at 7:10 PM EST

Load Activity

Date & Time	Log Entry
11/30/2016 10:12 AM EST	Status Changed to Available
11/30/2016 10:14 AM EST	Status Changed from Available to Covered
11/30/2016 10:14 AM EST	Status Changed from Available to Dispatched
11/30/2016 10:16 AM EST	Status changed from Dispatched to Dispatched[Acknowledged]

Documents & Attachments

Description	Created By	Created Date	Updated By	Updated Date	Actions
POD - Delivery	POD - Delivery	11/30/2016 7:10 PM EST	Mark Ike	11/30/2016 7:10 PM EST	  

Load Activity

FreightTracer records every touchpoint in the shipment process and keeps a running history. This gives the user additional visibility into the shipment's progress every step of the way.

Documents & Attachments

This is where the user can view any documents and attachments associated with the account. These can be documents uploaded by the user or by the driver, such as a Proof of Delivery (POD) when the load is completed.

Reports

Content to be determined

Administration

Company Profile | User List



POWERED BY
FREIGHT EXCHANGE NETWORK

Hi, Andy Cummings ▾

Dashboard
Location Profiles
Carrier Profiles
Loads
Reports
Administration

Company Profile

Company Information

FEN Account ID	3
Federal Tax ID*	28-3833729
Account Name	American Diamond Logistics - Carrollton #4
Primary Contact *	Mark Ike
Primary Contact Email	mark.eichinger@verizon.net
Primary Contact Phone	(214) 608-2161
Customer Address	214 Spring Valley Way
Address 2	
	Aston
	PA
	19070

Customer Image [Change](#)

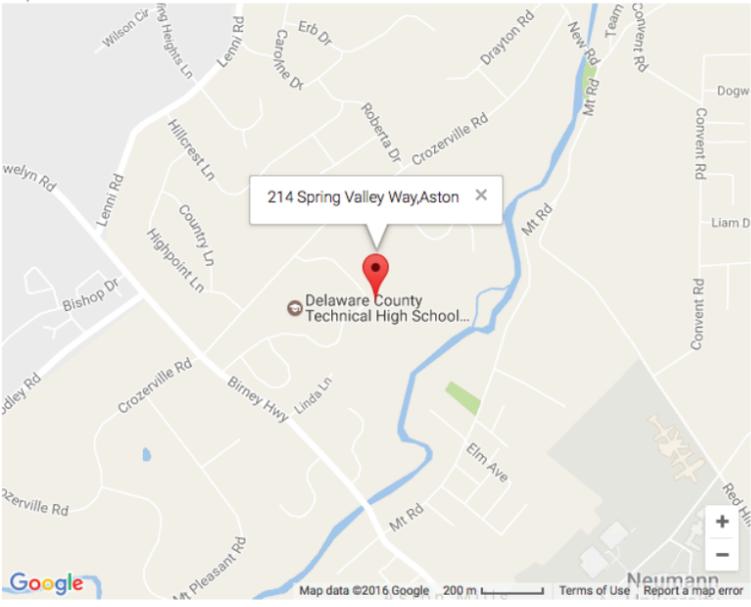
Is Active

Is Primary Billing

Late Variance(minutes)

Created By **Mark Ike** on 11/8/2016 at 4:43 PM EST Updated By **Mark Ike** on 11/11/2016 at 1:36 PM EST

Map



Package Name	Basic
Max Users	5
Registered Users	3
Available Licenses	2
File Storage Total	5 GB

[Save](#)

Next: [User List](#)

Administration

 **FreightTracer** POWERED BY FREIGHT EXCHANGE NETWORK

American Diamond Logistics - Carrollton #4436 | Hi, Andy Cummings ▼

[Dashboard](#) | [Location Profiles](#) | [Carrier Profiles](#) | [Loads](#) | [Reports](#) | **Administration**

Users | **List**

▼ Add New User

Full Name ▼	Title ▼	Email/UserName ▼	Active ▼	Delete ▼	Last Login	Profile ▼	Actions
Ike, Mark		mark.eichinger@verizon.net	True	False	12/13/2016 8:56 PM EST	Admin	 
Sivaraman, Sree	Partner	ram@frexnet.com	True	False	11/11/2016 1:35 PM EST	Admin	 
Cummings, Andy	Partner	andy@frexnet.com	True	False	12/14/2016 7:51 AM EST	Admin	 

 **FreightTracer** POWERED BY FREIGHT EXCHANGE NETWORK

© 2016 freighttracer v2.3 | Powered by Freight Exchange Network | All rights reserved