Introducing the New SmartWay Online Shipper Tool

Matthew Payne, December 2, 2021
Webinar Housekeeping

- The presentation slides will be shared after the webinar.
- Today’s webinar is being recorded.
- Submit a question or comment via the Q&A pane on your Zoom control panel.
- After the presentation, as time permits, our EPA hosts and presenters will answer questions submitted via the Q&A box.
- Please complete the survey at the end of today’s webinar.
SmartWay Webinars & Events

EPA hosts free webinars to help you learn how to get the most out of the SmartWay Program.

On this page:
- Upcoming Webinars
- Past Webinar Recordings

Register for Upcoming Webinars

- Participants must pre-register.
- Registration closes at 12:00 pm on the day of the webinar.
- Click the event name for a description and registration links.

Event Type Legend

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<th>Type</th>
<th>Event Name</th>
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<tr>
<td>Thursday, April 21, 2021</td>
<td>Education</td>
<td>The Benefits of Freight Railroad Transportation Capacity, Safety &amp; Clean Air</td>
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<tr>
<td>Wednesday, May 26, 2021</td>
<td>Education</td>
<td>SmartWay Shippers: Submitting Activity Data Gets You More Out of SmartWay</td>
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Have an idea for a webinar? Email your idea to (smartway_transport@epa.gov) with the subject line “SmartWay Webinar Suggestion.”

Learn more about SmartWay’s Freight Matters! Webinar Series: This series features leaders in the freight sector discussing trends and issues that matter to your business.

Past Webinars

Event Type Legend

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<th>Webinar Type</th>
<th>Event Name</th>
<th>Primary Audience</th>
</tr>
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<tr>
<td>Freight Matters</td>
<td>Alternative Fuel Adoption Accelerators: Discussion with Penske and GFI4</td>
<td>All Partners, General Audience</td>
</tr>
</tbody>
</table>
Quick SmartWay Background
Detailed Overview of the New Online Shipper Tool
Demonstration
Background

- Voluntary Program
- Jointly developed with the freight industry
- Goal: reduce emissions - CO₂, NOₓ, PM
- Goal: Save partners money through efficiency improvements
SmartWay Timeline

- Development started in 2001
- Program launched in 2004
- SmartWay 2.0 Tools (Excel based) started in 2008
- SmartWay 3.0 Online Tools started in 2020 with Online Truck.
- Online Shipper 2021
- Online Multimodal/Logistics in 2022 Planned
Changes due to going Online

- Submit online, not via email
- Use any major web browser
- Saves data in your SmartWay partner portal
- Updates to tools applied instantaneously
- More auto-populate options
- Real-time information on your carrier submittal status
- Easier data management
- Better Navigation
- Scalable to your screen size
Changes due to going Online

- No more Excel security setting issues
- No Excel version issues
- No dual .xls and .xml submission via email
- No more losing your SmartWay files
Getting Started

log into your SmartWay partner portal by entering your SmartWay ID at https://app4.erg.com/smartwayweb/portal/login.cfm?language=ENG

If you don’t receive a login, then your email may be blocking our database messages so ask your PAM for a login.
Welcome to the SmartWay Online Shipper Tool

Submit your annual SmartWay information here.

START
User Choice

SmartWay Online Shipper Tool

Determine Assistance

Indicate the level of assistance you need by selecting one of the options below and then selecting 'Continue' to proceed. You may also select the 'Help' button for additional information.

- I’ve done this many times before, take me right to the data input.
- I would like to review the Help screens before I start.
- Please contact me before I start.

[Buttons: Continue, Help]
Easy Tool Navigation

SmartWay Online Shipper Tool

Help screens

Select the underlined links on this page for details on tool input requirements, help & navigation features, and tool schedules. Selecting the first three links will display the associated information. Select the link again to hide the information. Selecting either of the bottom two links will open a new tab in your browser. To return to this page you may close the new browser tab(s) or click on the Help screens browser tab.

If you do not have a PDF document viewer, you can go to the Adobe Reader Web site and download a free Adobe Reader for Windows, Macintosh, or UNIX systems. Note that there are other PDF viewers you can use instead.

- Gathering Your Data

- Tool Help and Navigation

- Schedule of Tool Due Dates

- Tool User Guide (PDF) (Opens in a new browser tab. To return to this page, simply close the new browser tab or click on the Help screens browser tab.)

- EPA SmartWay Website (Opens in a new browser tab. To return to this page, simply close the new browser tab or click on the Help screens browser tab.)

Accordion Structure, click and expand, click again and minimize
SmartWay Online Shipper Tool

Home

Please complete the following steps in order. Check boxes on the left indicate successful completion of each step. For more information, select the "Help" button, or select the "Back" button to return to the prior page.

☑ Step 1: Select Your Participation Level
☑ Step 2: Partnership Agreement
☑ Step 3: Enter Company & Contact Information
☑ Step 4: Characterize Your Shipper Company(ies)
☑ Step 5: Enter Information for your Shipper Company(ies) (select company name to add information)
  ☑ Morgan Enterprises
☑ Step 6: Review Your Information (reports)
☐ Step 7: Compare this year’s information with last year’s submission
☐ Step 8: Submit Your Information to EPA

Main Navigation Screen
Proceed step-by-step
As you complete steps, a checkmark will appear indicating you have completed it
Click on any previously completed section to review it
## 4 Ways to Participate

- **Way 1:** Not an option in this tool and only for those who want to learn more about the program
- **Way 2:** Basic Assessment, Gives you your % SmartWay carrier usage
- **Way 3:** Standard Assessment, Gives you CO2, NOx and PM inventory
- **Way 4:** Advanced Assessment, gives you everything in Way 3 plus strategy assessment and modal shift analysis options

### Simple button selection
SmartWay Online Shipper Tool

Read the SmartWay Partnership agreement below and check the box at the bottom of the screen indicating you understand and accept the terms of this agreement. Select the 'Save and Continue' button to proceed.

 Partnership Agreement for Shippers 

With this annual agreement, your company joins the SmartWay Transport Partnership and commits to:

1. Measure and report to EPA on an annual basis the emissions performance of your company using EPA’s SmartWay Shipper Tool. (Existing companies must report the 12 months of data for the prior year ending December 31. Newly formed companies require a minimum of 3 months of operational data.)
2. Agree to SmartWay listing your name on the SmartWay Transport Partnership website as a Partner company.
3. Agree to submit supporting documentation to EPA for any data used to complete this tool and agree to EPA audit of this data upon request by EPA.

In return, EPA commits to:

1. Promote company participation in the Partnership by posting Partner names on the SmartWay websites and in related educational, promotional, and media materials. EPA will obtain express written consent from the Partner before using the Partner’s name, other than in the context of increasing public awareness of its participation as described here.
2. Provide companies with industry-wide performance benchmark data, as the data becomes available to EPA.
3. Assist Partners in achieving emission and fuel usage reduction goals (subject to Federal Government Appropriations).
4. Treat individual corporate data as sensitive business information.

General Terms

1. If the Partner or EPA defaults upon this agreement at any point, the agreement shall be considered null and void.
2. Either party can terminate the agreement at any time without prior notice or penalties or any further obligations.
3. EPA reserves the right to suspend or revoke Partner status for any Partner that fails to accomplish the specific actions to which it committed in the SmartWay Transport Partnership Agreement and subsequent annual agreements.
4. The Partner agrees that it will not claim or imply that its participation in the SmartWay Transport Partnership constitutes EPA’s approval or endorsement of anything other than the Partner’s commitment to the program. The Partner will not make statements or imply that EPA, or the United States, endorses the purchase and/or sale of the Partner’s products and services or the views of the Partner.
5. Submission of this SmartWay Tool annually constitutes agreement to all terms in this Partnership Agreement. No separate agreement need be submitted.

By checking the box below, I declare that the information submitted via this Tool is, to the best of my knowledge, accurate. I understand that any person, in the course of negotiating or performing under this Agreement, makes, presents or submits a false or misleading statement to the government, or any person who makes a material omission in the course of negotiating or performing under this Agreement, may be subject to liability under all applicable civil and criminal statutes including 18 U.S.C. 1001 (criminal liability for false statements), 31 U.S.C. 3801 - 3812 (civil liability for false statements) and 31 U.S.C. 3729-33 (The False Claims Act).

✓ I understand and agree to the terms of this agreement.
Note: You can auto populate all your previously submitted contact information.

Auto populate can save you a lot of time - just remember to review it!

Accordion Structure, click and expand, click again and minimize.
Allows Multiple Subsidiaries

You can add multiple subsidiaries

Input your NAICS code for future benchmarking with other companies
Multiple ways to load data

Remaining Steps to complete section (red box)
Select one or more of the links below to identify and select the carriers you used to move your freight in the current reporting period. These options are not mutually exclusive. For example, you can start by selecting ‘Auto Populate Carriers’ to load the carriers from your approved submission from last year. You can then modify this list of carriers using one or both of the ‘View and Manually Select Carriers’ options, allowing you to remove and/or add carriers. You can also Export your list of selected carriers, merge in the activity data for each carrier using Excel, and then Import the updated file back into the tool.

When you are finished selecting your carriers, select the ‘Enter Activity’ button to proceed to the next step.

- **Auto Populate Carriers** - Use this option to load the carriers from your approved tool submission from last year. After you have brought in these carriers, you can send a reminder email to those SmartWay carriers who haven’t submitted their data for the current year.

- **Import Carriers** - Use this option to import your carriers from an Excel file. You can include each carrier’s activity data. If you have selected Way 4 as your participation level and plan to use Carrier Subdivision, you can include the subdivision fields in the Excel file. After you have imported your carriers, you can send a reminder email to those SmartWay carriers who haven’t submitted their data for the current year.

**NOTE:** the format of the Excel file used in this tool is not the same format that is used in the SmartWay Excel Shipper Tool. The new format is described in the User Guide.

- **View and Manually Select SmartWay Carriers** - Use this option to identify and select your carriers from the current list of SmartWay partners. If you have a small number of carriers (e.g., 50 or less), this option might be your preferred approach. If you used the Auto Populate function, you can use this option to add and remove SmartWay carriers.

- **View and Manually Select Non-SmartWay Carrier Modes/Categories** - Use this option to select your Non-SmartWay carriers (e.g., Non-SmartWay Truckload/Dry Van, Non-SmartWay Logistics). If you used the Auto Populate function, you can use this option to add and remove Non-SmartWay carriers. If you do not use any Non-SmartWay Carriers you must still select this option to confirm that you do not use Non-SmartWay carriers.

- **Carrier Subdivision** - Use this option to subdivide your freight activity based on shipment borders (domestic or international), shipment movement (inbound, outbound, internal), discrete business units, and/or other criteria.

- **Export Carriers** - Use this option to export your current list of carriers or the entire set of SmartWay Carriers and Non-SmartWay Carrier Modes/Categories into an Excel file. You can then modify the file to edit your carrier list, activity data, and (if applicable) subdivision information for importing back into the tool.

- **Identify Your In House Carrier Fleets** - Use this option to identify the SmartWay Carriers that your company controlled and operated during the current reporting year.
### Auto Populate Results: Trinity Industries

The following table lists the SmartWay Carriers and Non-SmartWay Carrier Types from your approved shipper tool submission from last year. Please review this list to create your CURRENT year’s Carrier List. You can sort through the list or filter to view selected categories.

Please note special note of each carrier’s status:

- Carriers with a 'Current' status have submitted their fleet information for the current reporting year and are approved by SmartWay.
- Carriers with a status of 'Pending' have submitted their information but have not been approved by SmartWay if you finalize your carriers before their submission is approved.
- Carriers who have a status of 'Did Not Report' will be categorized as Non-SmartWay carriers when you finalize your carriers. You can send an email to these carriers asking them to submit their current year data by using the 'Contact Non-Submitting Carriers' button below.
- Carriers who have a status of 'Selection Needed' have submitted their current fleet but the carrier has multiple fleets from which you may select. These carriers will be categorized as Non-SmartWay Carriers if you finalize your list without specifying which fleet they are.

**Carrier Counts:** Current: 103 | Pending: 14 | Did Not Report: 16 | Selection Needed: 1

You can remove specific carriers or non-SmartWay Carrier Types you no longer use by checking the 'Delete Carrier' box in the left-hand column and then selecting the 'Delete Carriers' button at the bottom of the screen. You may select multiple checkboxes at a time, but they must be visible for the carrier to be deleted.

<table>
<thead>
<tr>
<th>Carrier Name</th>
<th>Status</th>
<th>SCAC</th>
<th>MCN</th>
<th>DOT</th>
<th>NSC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A.D. Transport Express, Inc.</td>
<td>Current</td>
<td>160925</td>
<td>0268850</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Action Resources, LLC</td>
<td>Current</td>
<td>318889</td>
<td>8980185</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Andover Companies Transport, Inc.</td>
<td>Current</td>
<td>264480</td>
<td>1932090</td>
<td></td>
<td></td>
</tr>
<tr>
<td>American Carriers Van</td>
<td>Current</td>
<td>163268</td>
<td>165102</td>
<td></td>
<td></td>
</tr>
<tr>
<td>American Freight Systems LLC</td>
<td>Current</td>
<td>430344</td>
<td>1251860</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Antler Transportation Inc.</td>
<td>Current</td>
<td>200073</td>
<td>333227</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Arnell Trucking Inc.</td>
<td>Current</td>
<td>150050</td>
<td>107560</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A.P. Logistics, Inc.</td>
<td>Did Not Report</td>
<td>141573</td>
<td>145605</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Armstrong Transportation &amp; Trucking LLC</td>
<td>Current</td>
<td>858712</td>
<td>158476</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Arnold Transportation Services, Inc.</td>
<td>Pending</td>
<td>140561</td>
<td>146074</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Status: Current, Pending, Didn’t Report

Auto populate all your last year’s carriers with one click!

Check your carrier’s current submission status!
Prompt your non-submitting carriers to submit! Automatically!!
## Manual Selection

<table>
<thead>
<tr>
<th>Carrier Name</th>
<th>Mode - SmartWay Category</th>
<th>SCAC</th>
<th>MCN</th>
<th>DOT</th>
<th>NRC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Duke Pyle, Inc. LTL</td>
<td>Truck - LTL/Dry Van</td>
<td>PYLE</td>
<td>0319541</td>
<td>113954</td>
<td></td>
</tr>
<tr>
<td>A.N. Webber, Inc.</td>
<td>Truck - TL/Dry Van</td>
<td>WAN</td>
<td>147008</td>
<td>76807</td>
<td></td>
</tr>
<tr>
<td>ABF Freight, an ArCbest company</td>
<td>Multimodal - Surface</td>
<td>AIRFS</td>
<td>0285916</td>
<td>83499</td>
<td></td>
</tr>
<tr>
<td>Air Ntlogistics</td>
<td>Logistics - General</td>
<td>ANY</td>
<td>707304</td>
<td>2333510</td>
<td></td>
</tr>
<tr>
<td>Avant Express</td>
<td>Truck - Mixed</td>
<td>AVRT</td>
<td>121680</td>
<td>130804</td>
<td></td>
</tr>
<tr>
<td>BKSF Logistics LLC</td>
<td>Logistics - General</td>
<td>BNLS,BNCF,BNLA,BNLD,BNLY,BNLY</td>
<td>420480</td>
<td>2222700</td>
<td></td>
</tr>
<tr>
<td>Buchanan Heating &amp; Packing, Inc.</td>
<td>Truck - TL/Dry Van</td>
<td>BHL</td>
<td>960590</td>
<td>649444</td>
<td>142569302</td>
</tr>
<tr>
<td>C.H. Robinson (Ventures), Inc.</td>
<td>Truck - LTL/Dry Van</td>
<td>BHI</td>
<td>304809</td>
<td>2220453</td>
<td></td>
</tr>
<tr>
<td>City Craft, Inc.</td>
<td>Truck - Flatbed</td>
<td>CFMI</td>
<td>716555</td>
<td>3243600</td>
<td></td>
</tr>
<tr>
<td>City Dash, LLC</td>
<td>Truck - Mixed</td>
<td>CTD</td>
<td>205622</td>
<td>572216</td>
<td></td>
</tr>
</tbody>
</table>

- Check Finalize Carrier Box
- Click Finalize Carriers Button

---

Finalize your carriers. This will remove any carriers who do not have a Status of 'Current'. You will need to make sure you are through finding and contacting your carriers. For more information, please select the 'Help' button.
Manual Selection

SmartWay Online Shipper Tool

View and Manually Select SmartWay Carriers: Trinity Industries

The SmartWay partners on your list of current carriers are displayed below. If you would like to add one or more SmartWay Carriers, select the ‘Add Carriers to my list’ button. If there is a carrier on your list of carriers that you want to remove, check the box in the left hand column and select the ‘Delete Carrier(s)’ button. You may select multiple checkboxes at a time, but the checkbox must be visible on the screen for the carrier to be deleted.

Add or subtract carriers using handy identification functions: Name, category, SCAC, MCN, DOT

<table>
<thead>
<tr>
<th>Delete Carrier</th>
<th>Carrier Name</th>
<th>Mode - SmartWay Category</th>
<th>SCAC</th>
<th>MCN</th>
<th>DOT</th>
<th>NSC</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>All</td>
<td>Filter</td>
<td>Filter</td>
<td>Filter</td>
<td>Filter</td>
</tr>
</tbody>
</table>

No data available in table

Showing 0 to 0 of 0 entries
SmartWay Online Shipper Tool

Importing Carriers: Morgan Enterprises

Shipper companies who use a large number of carriers during the reporting year (e.g., > 100) may prefer to prepare their carrier activity data using an offline application such as Excel, incorporating data outputs from their own freight management software or related data systems. Select the Help button below for more information on how to prepare an Excel file for importing data into the online Shipper tool.

You previously autopopulated and finalized your carriers. You can import an Excel file, but this will replace all of your SmartWay Carriers and Non-SmartWay Carrier Types. Replacing all of your SmartWay Carriers and Non-SmartWay Carrier Types cannot be undone.

Click the Select File button to navigate to and select your Excel file. The tool will then import the file and report any errors and/or warning messages that may need to be addressed.

Select File

Return to Home Page  Return to Select Carriers  Help

SmartWay Online Shipper Tool

Export: Morgan Enterprises

Select one of the following options to export carrier information to an Excel file for additional processing. Using Excel, you can enter or change activity data or merge the exported carrier information with data from your in-house shipping applications.

1. Select the 'Export Selected Carriers' button to export an Excel file containing the list of carriers you selected using the other online tool functions (Auto Populate, Import, and Manual Selection). You may then manipulate the file offline and import the updated file back into this tool.

2. Select the 'Export All SmartWay and Non-SmartWay Carriers' button to create and save an Excel file with a complete list of all current SmartWay Carriers and Non-SmartWay Carrier Modes/Categories. You may then manipulate the file offline, delete carriers you do not use and enter activity data for your carriers. Once complete, you may import the updated file back into this tool.

Export Your Selected Carriers  Export All SmartWay and Non-SmartWay Carriers

Return to Home Page  Return to Select Carriers  Help
# SmartWay Online Shipper Tool

## Identify Your In House Carrier Fleets: Morgan Enterprises

Did your company own or operate separate carriers that are also SmartWay carriers during the current reporting year? If so, please locate those carriers in the list below and select the 'My Own Carrier' checkbox. When you are done, select the 'Update' button to proceed.

### Your SmartWay Carriers (6)

<table>
<thead>
<tr>
<th>My Own Carrier</th>
<th>Carrier Name</th>
<th>Mode - SmartWay Category</th>
<th>SCAC</th>
<th>MCN</th>
<th>DOT</th>
<th>NSC</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Allied Brothers Intermodal, Inc.</td>
<td>Truck - Dry</td>
<td>ABIN</td>
<td>476682</td>
<td>1200238</td>
<td></td>
</tr>
<tr>
<td></td>
<td>J.B. Hunt Transport, Inc. Final Mile Division</td>
<td>Truck - TL/Dry Van</td>
<td>HBUT</td>
<td>136797</td>
<td>8006</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Schneider. Schneider Truckload Division</td>
<td>Truck - TL/Dry Van</td>
<td>SCONN</td>
<td>264184</td>
<td>0264164</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Swift Transportation Co. of Arizona, LLC. Flatbed</td>
<td>Truck - Flatbed</td>
<td>SWFT</td>
<td>136818</td>
<td>54263</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Swift Transportation Co. of Arizona, LLC. Vans</td>
<td>Truck - TL/Dry Van</td>
<td>SWFT</td>
<td>136818</td>
<td>54263</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yellow Corporation: YRC Freight</td>
<td>Multimodal - Surface</td>
<td>RSWY</td>
<td>071821</td>
<td>71821</td>
<td></td>
</tr>
</tbody>
</table>

- **Update**
- **Return to Home Page**
- **Return to Select Carriers**
- **Help**

Hide your internal use only fleets.
### SmartWay Online Shipper Tool

**Activity Data: Morgan Enterprises**

- **Activity Data**
  - The SmartWay Carriers and Non-SmartWay Carrier Types you selected are shown below. You may filter your list by using the 'Filter Method' dropdown list and 'Submit' button on the right side of the screen. The possible Statuses are:
  - **INCOMPLETE**: Carriers that do not have all of their activity data entered. Use the 'EDIT' link on the right side of the row to finish entering the carrier's activity data. Carriers with a Status of 'Incomplete' must be updated in order to continue.
  - **ENTERED**: Carriers that have all of their activity data entered. No action is needed for these rows but you can use the 'EDIT' link to modify the activity data if needed.

- **Filter by**
  - You may only edit one row at a time. After you have finished editing a carrier row, select the 'Submit' button for that row to save your changes. If you start to edit a carrier row and change your mind, use the 'Cancel' button to exit the edit mode and restore the carrier's previous activity data.

### Morgan Enterprises: Carriers

<table>
<thead>
<tr>
<th><strong>Carrier Name</strong></th>
<th><strong>Carrier Subdivision</strong></th>
<th><strong>Mode - SmartWay Category</strong></th>
<th><strong>Available Activity Data</strong></th>
<th><strong>Ton-Miles</strong></th>
<th><strong>Total Miles</strong></th>
<th><strong>Average Payload</strong></th>
<th><strong>Status</strong></th>
<th><strong>Actions</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>ADB Freight, an ArcBest company</td>
<td>Multimodal - Surface</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Allied Brothers Intermodal, Inc.</td>
<td>North America; Inbound;</td>
<td>Truck - Dray</td>
<td></td>
<td>1,000,001</td>
<td>55,555</td>
<td>18</td>
<td>Entered</td>
<td>EDIT</td>
</tr>
<tr>
<td>Allied Brothers Intermodal, Inc.</td>
<td>South America; Outbound;</td>
<td>Truck - Dray</td>
<td></td>
<td>2,000,004</td>
<td>100,001</td>
<td>20</td>
<td>Entered</td>
<td>EDIT</td>
</tr>
<tr>
<td>Continental Express, Inc.</td>
<td>Truck - Refrigerated</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contract Freighters, Inc. dba CFI</td>
<td>Truck - T/L Dry Van</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Coyote Logistics, LLC</td>
<td>Logistics - General</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Filter Method**
  - Show all carriers

- **Show**
  - 10, 25, 50 or 100 rows

- **Multiple Screens** by # or Next – Previous navigation

- Choose your entry methods: miles, ton-miles, avg. payload permutations
- Filter by All, Incomplete or Entered
- Show 10, 25, 50 or 100 rows
- Multiple Screens by # or Next – Previous navigation
Use the edit button to enter data on each line
Validate your data when you are done
Validate Data

SmartWay Online Shipper Tool

Data Quality: Morgan Enterprises

To help partners submit the best information possible, the Data Quality checks displayed below identify possible issues in your data. Review each Data Quality check by clicking on the gray bar. Review each section carefully. If necessary, return to the Activity Data screen and revise your data. Otherwise, you can enter an explanation where needed and/or check the “My data is correct” box at the bottom of the section to proceed.

* Denotes a required field

New Data Quality self-check section
Click to expand each section
Correct any errors, validate correct, or provide explanations
Criteria explanations

Accordion Structure, click and expand, click again and minimize
### Validate Data

#### Out of Range Report
- Not necessarily wrong, but “unusual” based on other collected SmartWay data (distribution curves)
- Yellow Alerts - somewhat unusual
- Red Alerts - very unusual

### Out of Range and Overreported Alerts - this needs to be addressed

**Payload Out of Range Alert**: "Yellow" and "Red" entries in the Payload Out of Range Alert column indicate the average payload for a carrier is outside the expected range for typical carriers of the same Mode/SmartWay Category. "Red" indicates payloads are far outside the expected range, while "Yellow" indicates payloads are somewhat outside the expected range. Select the EDIT link to adjust your payload values if needed, otherwise you can enter explanations in the "Out of Range Explanation(s)" box below. Red entries require an explanation, while explanations for yellow entries are optional.

**Overreported Alert**: "Red" entries in the Overreported Alert column indicate the Total Miles or Ton-Miles you reported for those carriers is greater than expected based on the activity reported by the carriers in their latest submission. This could be an error on your part, OR the carriers may not have reported all of their activity. Please make sure you selected the correct carrier fleet (some carriers report multiple fleets), and the activity level attributed to each carrier is accurate.

<table>
<thead>
<tr>
<th>Carrier Name</th>
<th>Carrier Subdivision</th>
<th>Mode - SmartWay Category</th>
<th>Available Activity Data</th>
<th>Ton Miles</th>
<th>Total Miles</th>
<th>Average Payload</th>
<th>Payload Out of Range Alert</th>
<th>Overreported Alert</th>
<th>Corrections</th>
</tr>
</thead>
<tbody>
<tr>
<td>Swift</td>
<td>Truck - TL/Dry Van</td>
<td>Total Miles &amp; Total Miles</td>
<td>1,000,000</td>
<td>11,999</td>
<td>45,999</td>
<td>21.74</td>
<td>Yellow</td>
<td></td>
<td>EDIT</td>
</tr>
</tbody>
</table>

- **Payload Out of Range Alert(s):**
  - Out of Range Explanation(s):

- **Show 19 entries**
## Validate Data

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<table>
<thead>
<tr>
<th>Issue</th>
<th>Status</th>
<th>Check Criteria</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rounded Activity Data - this has been addressed</td>
<td>Addressed</td>
<td>Data Quality Check Criteria</td>
</tr>
<tr>
<td>Duplicate Carrier Activity Data - this has been addressed</td>
<td>Addressed</td>
<td>Data Quality Check Criteria</td>
</tr>
<tr>
<td>Low Non-SmartWay Miles - Congratulations, no issues found</td>
<td>No issues found</td>
<td></td>
</tr>
<tr>
<td>Unexpected % SmartWay Values - this has been addressed</td>
<td>Addressed</td>
<td>Data Quality Check Criteria</td>
</tr>
<tr>
<td>Out of Range and Overreported Alerts - this has been addressed</td>
<td>Addressed</td>
<td>Data Quality Check Criteria</td>
</tr>
</tbody>
</table>

**Return to Home Page**  **Return to Activity Data**  **Save**  **Save and Continue**  **Help**
Review Reports

SmartWay Online Shipper Tool

Reports

Select a report by clicking on its name.

- To PRINT a report: Right click with your mouse and select PRINT, then choose where to save the file: save as a pdf file or select your local printer.
- To COPY a table in a Report to a spreadsheet: Using your mouse, highlight the report table, right click your mouse, select COPY, open Excel and Paste into an Excel table cell.

In order to complete your tool, you must view each report.

- Company Report (Please view this report)
- Carrier Activity Report (Please view this report)
- Out of Range and Overreported Alerts (Please view this report)
- Emissions By Carrier Report (Please view this report)
- Emissions By Mode Report (Please view this report)
- Public Disclosure Report (Please view this report)
- Carrier Subdivision Report (Please view this report)

Required to proceed

Why?

- Do the time, earn your dime (find ways to improve)
- Quality Control
Year-to-Year Reports

SmartWay Online Shipper Tool

Compare this year’s information with last year’s submission

In order to run a comparison report, you must have submitted a completed Truck Tool last year that was approved by your Partner Account Manager.

If you defined multiple shipper companies for either your current or previous submission, select which shipper companies you wish to compare. Then select the ‘Run Report’ button to view the results.

<table>
<thead>
<tr>
<th>Data Year</th>
<th>Shipper Company</th>
</tr>
</thead>
<tbody>
<tr>
<td>2020</td>
<td>Morgan Enterprises</td>
</tr>
<tr>
<td>2019</td>
<td>Morgan Enterprises</td>
</tr>
</tbody>
</table>

Required to proceed. Why?

- See year-to-year changes/improvements
- Quality Control
- % Changes identified
- Big changes are flagged & require explanations
Submission

SmartWay Online Shipper Tool
Submit Your Information to EPA

By checking the box below, I declare that the information submitted via this Tool is, to the best of my knowledge, accurate. I understand that any person who, in the course of negotiating or performing under this Agreement, makes, presents or submits a false or misleading statement to the government, or any person who makes a material omission in the course of negotiating or performing under this Agreement, may be subject to liability under all applicable civil statutes.

☐ I understand and agree to the terms of this agreement.

Return to Home Page Submit Help

Submit Online
Log back in at any time to view reports
Starting with this year, annual reports will be archived and available online
Demonstration of the Actual Tool
Demonstration of the Actual Tool Concluded
Registration Documents

SmartWay Registration Docs are for partners to display in their lobby, not as proof or participation.

To determine if a partner is up to date (has submitted) their SmartWay information:
- They will appear in the Shipper Tool
- They will appear in the Carrier Data File @ https://www.epa.gov/smartway/smartway-carrier-performance-ranking
THANK YOU for being a SmartWay Partner!

Please contact your PAM with any additional questions

Please send any general feedback or suggestions on the tool to: Payne.matthew@epa.gov

Contact your PAM with any Questions as you fill out your tool.

Happy Holidays
Extra Background Slides
WHY PARTICIPATE?

• Need for competitive efficiency in your Supply Chain
• Remove Carbon → Remove Costs
• Increasing global need for Corporate Social Responsibility reporting
• Customer market drivers – increasing concern for social & environmental issues
• Ease of Reporting
• Consistency of measurement and fairness of comparisons
• Ability to benchmark your performance
SmartWay’s Current 6 Emission Metrics

<table>
<thead>
<tr>
<th>Pollutants</th>
<th>Metrics</th>
</tr>
</thead>
<tbody>
<tr>
<td>CO2</td>
<td>Grams per Mile</td>
</tr>
<tr>
<td>NOx</td>
<td>Grams per Ton-mile</td>
</tr>
<tr>
<td>PM</td>
<td>Amount of pollution produced for every mile travelled</td>
</tr>
<tr>
<td></td>
<td>Amount of pollution produced for every ton that travels one mile, usually the best metric to use</td>
</tr>
</tbody>
</table>

CO2: Carbon Dioxide: a surrogate for fuel efficiency and global warming
NOx: Oxides of Nitrogen: known for creating smog, a concern for local areas
PM: Particulate Matter: known for creating black soot, a concern for local areas
## Performance Rankings

### TRUCKLOAD DRYVAN FLEETS

<table>
<thead>
<tr>
<th>Company/Division/Name</th>
<th>Mode</th>
<th>SubMode</th>
<th>Fleet Type</th>
<th>SCAC</th>
<th>MCN</th>
</tr>
</thead>
<tbody>
<tr>
<td>101 Transport, Inc.</td>
<td>Truck</td>
<td>TL/Dry Van</td>
<td>For-Hire</td>
<td>DZOT</td>
<td>MCM 078</td>
</tr>
<tr>
<td>12/27/30 Ontario Inc</td>
<td>OVA M&amp;M Carriers</td>
<td>Truck</td>
<td>TL/Dry Van</td>
<td>MPAC</td>
<td>MCM 954</td>
</tr>
<tr>
<td>13/353/333 Ontario Inc</td>
<td>/ Road Link Xpress</td>
<td>Truck</td>
<td>TL/Dry Van</td>
<td>RBI</td>
<td>MCM 667</td>
</tr>
<tr>
<td>16/254/41 Canada Inc.</td>
<td>dba YMM Canada</td>
<td>Truck</td>
<td>TL/Dry Van</td>
<td>REMP</td>
<td>MCM 560</td>
</tr>
<tr>
<td>1st Express Inc.</td>
<td>Truck</td>
<td>TL/Dry Van</td>
<td>For-Hire</td>
<td>MCM 181</td>
<td></td>
</tr>
<tr>
<td>212/283/39 Ontario Inc</td>
<td>Truck</td>
<td>TL/Dry Van</td>
<td>For-Hire</td>
<td>WIT</td>
<td>MCM 126290</td>
</tr>
<tr>
<td>10/15/05 graphon Inc.</td>
<td>dba A Trans International</td>
<td>Truck</td>
<td>TL/Dry Van</td>
<td>VTN</td>
<td>MCM 52873</td>
</tr>
<tr>
<td>AEC. International</td>
<td>Truck</td>
<td>TL/Dry Van</td>
<td>For-Hire</td>
<td>AKLM</td>
<td>MCM 21572</td>
</tr>
<tr>
<td>BMG Transport, Inc.</td>
<td>Truck</td>
<td>TL/Dry Van</td>
<td>For-Hire</td>
<td>ANSW</td>
<td>MCM 164166</td>
</tr>
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<td>G. Klein’s Trucking</td>
<td>Truck</td>
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<td>KQDF</td>
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<td>For-Hire</td>
<td>ADXX</td>
<td>MCM 150425</td>
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<tr>
<td>A.C. &amp; N.B. Transport, Inc.</td>
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<td>For-Hire</td>
<td>WKNQ</td>
<td>MCM 147068</td>
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**Note:** g/mile and g/tm²/ton-mile

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Getting the most out of your SmartWay Experience

- Join the program…there are multiple ways to join and levels of participation
- Calculate your carbon footprint
- Determine ways to reduce your emissions
- Improve your data systems
- Include SmartWay in your global carbon reporting
- Include SmartWay in your corporate messaging and advertising
- Display and use the SmartWay logo
- Try to win the SmartWay annual award
- Spread the SmartWay message
- Talk about SmartWay internally to improve employee satisfaction
- Ask your carriers to join SmartWay so they can become more efficient
Example Carrier Selection Criteria

Example 1
• I want it simple, one metric: I’m concerned about the most direct correlation to fuel efficiency so I will only look at CO2 g/ton-mile

Example 2
• I want to always pick the best mode first, so I will:
  • Use barge, then rail, then truck
  • If it has to move by truck, I will pick a Bin 1, 2 or 3 truck carrier

Example 3
• I only use truck transport and I want to factor in all pollutants so I will:
  • Use g/ton-mile as my metric and weight the pollutants-
  • 50% CO2 + 25% NOx + 25% PM for each bin rank to give a +1 to 10 point addition to a carrier’s bid proposal
  • I won’t hire any non-SmartWay carriers

Example 4
• SmartWay – will hire; Non-SmartWay – won’t hire
Key Points to Remember

• There are multiple ways to input your data
  • Manual (probably best for companies that use less than 200 carriers)
  • Auto-populate (If many of your last year’s carriers are still used this year)
  • Data Import (large numbers of carriers - requires ability to work with data files)
• SmartWay presents the carrier identification data as supplied by the carrier
  • Includes multiple identifiers: SCAC, DOT, MCN, address, plus others
  • Carriers need to properly identify their fleets and supply good identification data.
• Include your U.S. and Canadian freight
  • Canada is participating in SmartWay and has a Canadian version of the program/tools identical to the US. (except in metric and French)
• Please include different Primary (working) and Executive Contacts with accurate information
• If you are promoted to a new position, or leave the company, PLEASE make sure your replacement knows about your SmartWay responsibilities.
• If in doubt on anything (SmartWay related), call your PAM!
THANK YOU for being a SmartWay Partner!

Please contact your PAM with any additional questions

Please send any general feedback or suggestions on the tool to: 
Payne.matthew@epa.gov

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Happy Holidays