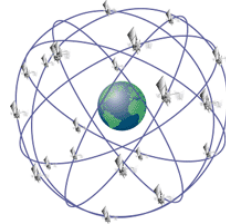




Truck Road Use Electronics – TRUE



*working to automate Oregon's
truck weight-mile tax*





Current Oregon Road Use Tax System



3. In 2009, motor carriers submitted 196,199 weight-mile tax reports and amendments.



4. The historically paper-heavy reporting process got simpler in 2003 with the introduction of Oregon Trucking Online.

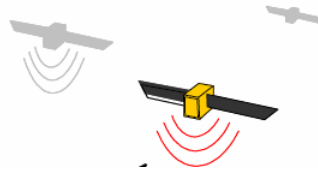
In 2009, a total of 44,516 weight-mile tax reports and amendments were filed online, 23% of all reports that year.



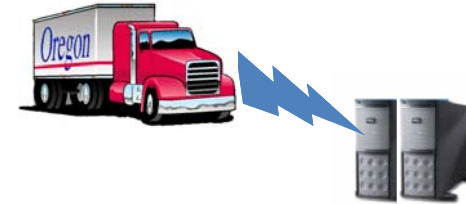
Potential Automated System



1. Trucks are equipped with GPS devices. If a truck has more than one declared weight, at start of trip the driver enters the weight of the combination and number of axles.



2. Truck travels through Oregon as GPS satellites track movement.



3. Throughout the month, GPS on-board unit wirelessly sends mileage data to ODOT data repository.



5. Motor carriers elect to receive their highway use tax statement by mail or via Trucking Online.



4. ODOT generates a highway use tax statement for the motor carrier.



Support for concept



Rep. James Oberstar (D-MN), Chairman of the House Transportation and Infrastructure Committee —

I see a need for a “two-tier approach” to raising money for future projects: maintaining the federal gasoline tax as the “cornerstone of financing through the Highway Trust Fund” but also identifying supplemental revenue sources such as charging a fee based on trip length and vehicle weight.

“This effects the stress put on the infrastructure — the roadways and the bridges — better than the amount of fuel purchased times cents per gallon. It’s a tantalizing proposal that in addition to a user fee — the gas tax — that we charge by vehicle miles traveled, and to which I would add, weight.”

June 10, 2008



More support

Rep. Peter DeFazio (D-OR),
Chairman of the House Highway
and Transit Subcommittee —

“I’m very interested in a vehicle-mileage fee. I just don’t see it moving very quickly with passenger vehicles in the next reauthorization, but we may be able to move a little bit more quickly with commercials.”

“Commercial trucks are . . . already monitored and regulated very heavily. There are no privacy issues and many of the larger firms have GPS devices and they’re tracked already anyway.”

Transport Topics **Online**

Sept. 25, 2008

Trucking News Throughout the Day

Updated: 9/23/2008 8:00:00 AM

Congress May Link Change in Truck Size to Vehicle Miles Tax, DeFazio Says

September 16, 2008



Advantages of TRUE

- Familiar concept – Many trucking companies already use GPS devices and GPS-based fleet management products.

In Germany today, trucks over 12 tons use GPS devices to wirelessly pay a toll based on autobahn distance traveled, number of axles, and emission category. In 2007, the private-vendor-operated system generated \$5.15 billion. Toll revenue is dedicated to road improvements and new road construction.

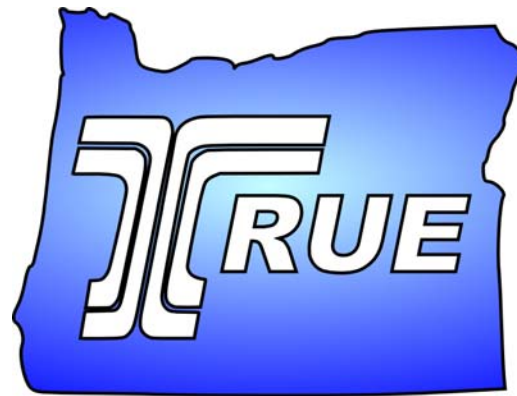
- Short road to acceptance – Motor carriers, a regulated industry under state law, are required to report miles traveled.

TRUE will collect route-specific details about trucks, which is equivalent to trade secrets for certain companies, but that doesn't pose issues because under Oregon law weight-mile tax-related information is not a public record.



More advantages of TRUE

- Minimizes evasion – Weigh stations and weigh-in-motion systems facilitate enforcement and audit.
- Regulatory streamlining – Motor carriers cut processing and compliance costs, eliminate paperwork for drivers and office staff, ensure accuracy and reduce audit risk.
- Transferability – The TRUE components of GPS devices, mileage calculating software, and billing systems are deployable anywhere. Other states already have audit capabilities directed toward fuel tax compliance that could be redirected to mileage compliance. The TRUE system will be most effective in states with the capacity to weigh trucks and keep weigh station records for audit purposes.



Truck Location and Reports Demo



Truck Location

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Tuesday
October 12, 2010



Truck Location

Reports

Oregon Trucking Online



Truck Location

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October 12, 2010

Truck Road Use Electronics
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Route Map

Start Date: 

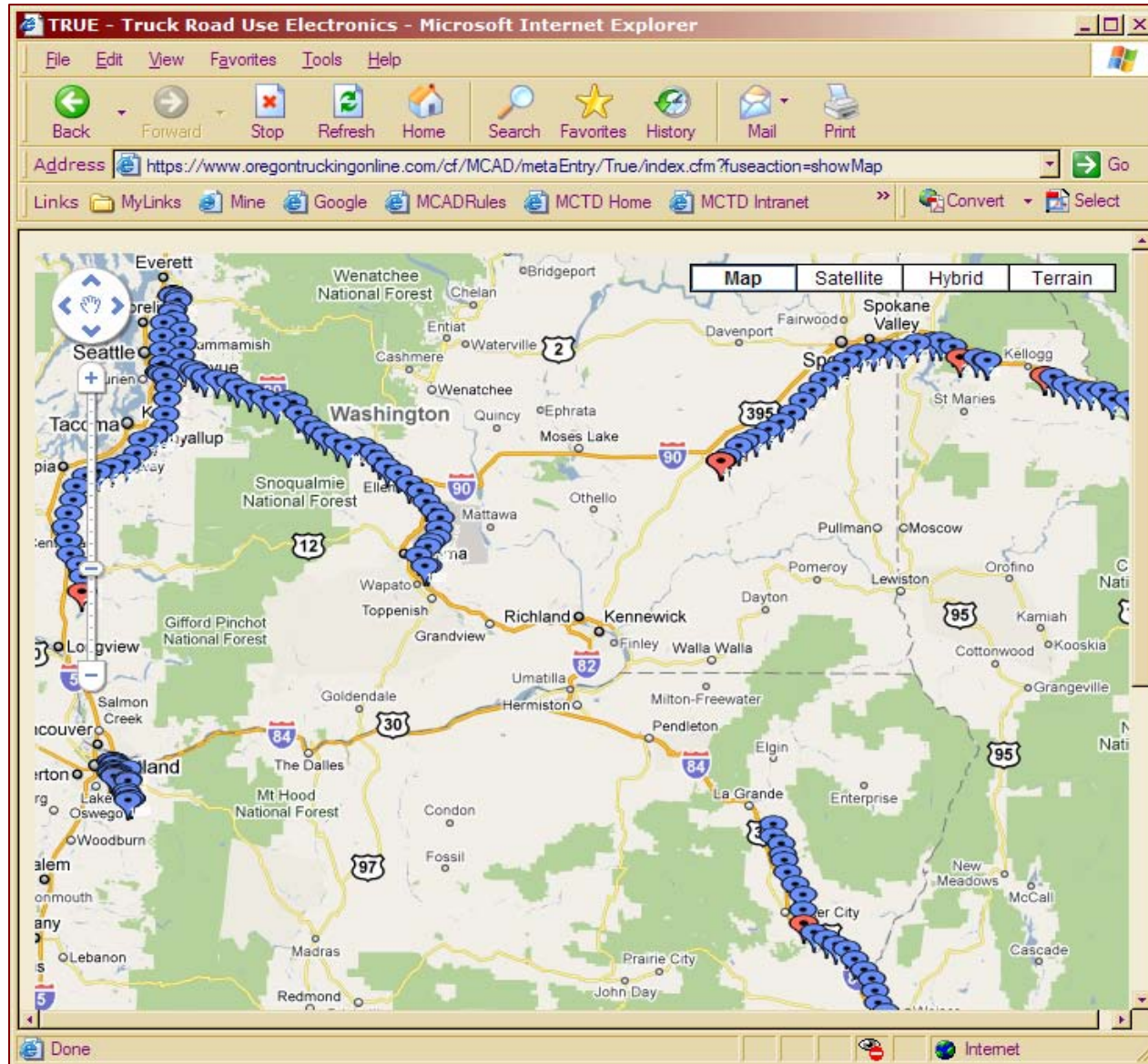
End Date: 

Unit: 

Oregon Trucking Online



Truck Location





Truck Location

TRUE - Truck Road Use Electronics - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites History Mail Print

Address <https://www.oregontruckingonline.com/UMCAD/Get-Entity-Details.aspx?EntityId=2&action=showMap> Go

Links MyLinks Mine Google

Way Point: 119
Unit: 2636
Date: 10/05/2010 11:02:21 AM
Lat/Long: (45.49749, -122.56525)
Axles: 8
Weight Class: 1030
Total Distance: 815 miles

Satellite Hybrid Terrain

Done Internet



Truck Location

TRUE - Truck Road Use Electronics - Microsoft Internet Explorer

File Edit View Favorites Tools Help

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Address <https://www.oregontruckingonline.com/cf/MCAD/metaEntry/True/index.cfm?fuseaction=showMap> Go

Links MyLinks Mine Google MCADRules MCTD Home MCTD Intranet Convert Select

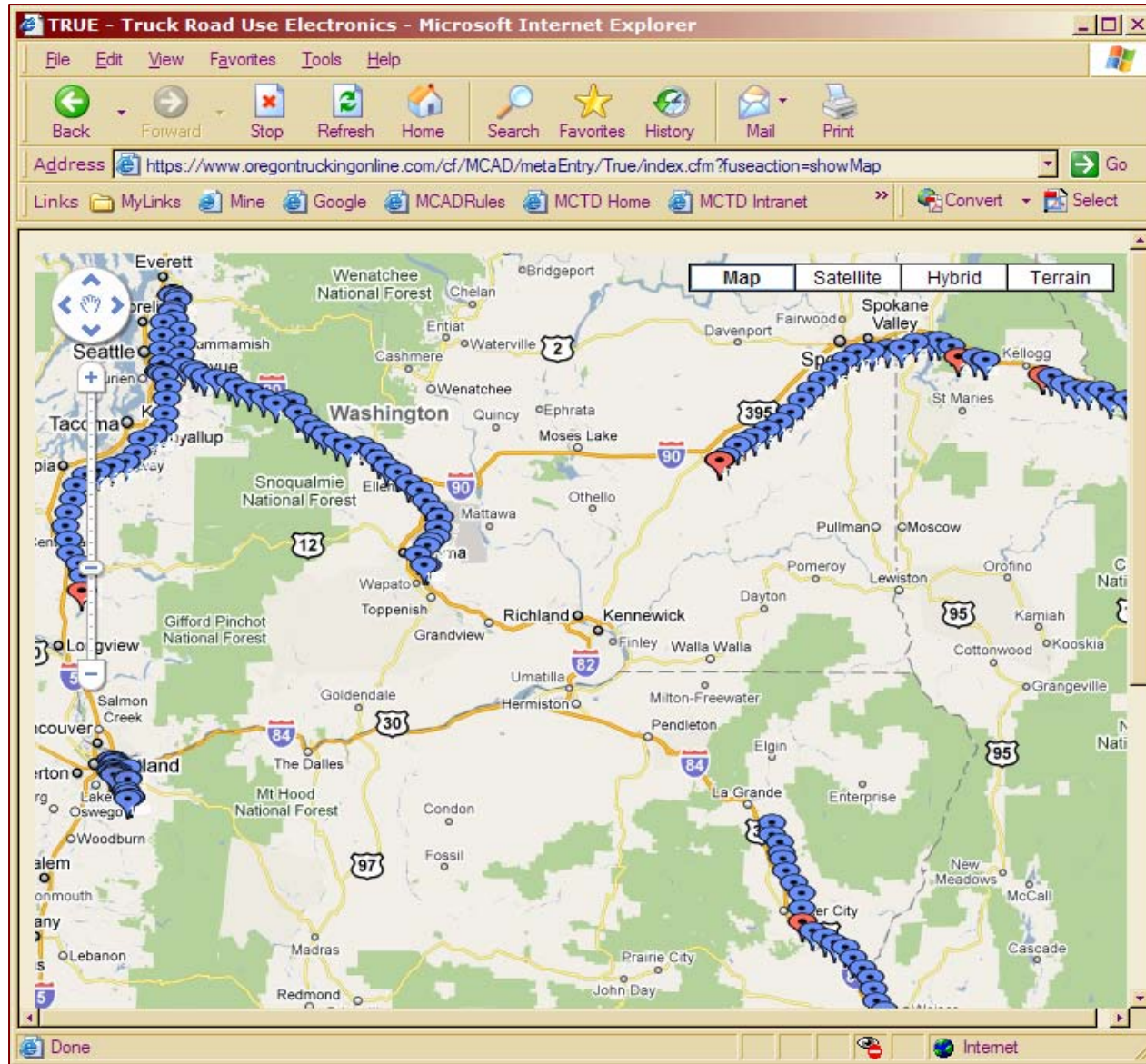
Map Satellite Hybrid Terrain

Way Point: 68
Unit: 2527
Date: 10/05/2010 11:33:52 AM
Lat/Long: (44.96371, -117.86745)
Axles: 8
Weight Class: 1030
Total Distance: 520 miles

Done Internet



Truck Location






Truck Location

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Truck Road Use Electronics


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Route Map



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Start Date: 

End Date: 

Unit: 

Oregon Trucking Online



Truck Location

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Route Map

Start Date:

End Date:

Unit:

Submit

- ALL
- 2518
- 2527
- 2626
- 2636
- 2668
- 2704
- 2745

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Truck Road Use Electronics
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Weight-Mile Tax Reports

Add to Cart	Month / Year	Weight-Mile Tax Due
<input type="checkbox"/>	August 2010	\$2,337.20
<input type="checkbox"/>	September 2010	\$2,030.59
<input type="checkbox"/>	October 2010	\$272.50

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Truck Road Use Electronics

035497 - HANEY TRUCK LINE LLC

Weight-Mile Tax Reports

September 2010

Plate	State	Unit	OR Miles	Total
96000PR	WA	2518	3095	\$414.02
YAGG353	OR	2527	4334	\$576.04
YAFG458	OR	2636	3471	\$389.29
YAFH775	OR	2668	2960	\$393.68
YAFF168	OR	2745	1842	\$242.90

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Weight-Mile Tax Reports

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Truck Road Use Electronics
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Weight-Mile Tax Reports

September 2010 Plate: YAFG458 Unit: 2636

Route	Weight	Axles	Tax Rate	OR Miles	Total*
9/01/2010 05:33 AM	460	0	0.0583	9	\$0.55
9/01/2010 05:59 AM	1030	8	0.1330	8	\$1.12
9/01/2010 06:23 AM	460	0	0.0583	7	\$0.42
9/01/2010 06:58 AM	460	0	0.0583	18	\$1.08
9/01/2010 08:07 AM	460	0	0.0583	5	\$0.31
9/01/2010 08:35 AM	1030	8	0.1330	82	\$10.89
9/02/2010 06:23 AM	460	0	0.0583	18	\$1.04
9/02/2010 07:21 AM	1030	8	0.1330	21	\$2.83
9/02/2010 09:04 AM	460	0	0.0583	19	\$1.11

*Route totals are rounded to the nearest penny for display purposes only.

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Weight-Mile Tax Reports

COLOR KEY

SCALE CROSSING

GPS WAYPOINTS

September 2010

09/01 - 09/01

Plate:YAFG458

Weight: 46,000

Unit: 2636

Miles: 18

Time	Location
9/1/2010 6:58 AM	NE 6th Drive & Faloma, Portland, OR 97211, USA
9/1/2010 7:03 AM	NE 6th Drive & Faloma, Portland, OR 97211, USA
9/1/2010 7:08 AM	Portland School District 1j, United States
9/1/2010 7:13 AM	Portland School District 1j, United States
9/1/2010 7:18 AM	Kerns, Portland, OR, USA
9/1/2010 7:24 AM	Kerns, Portland, OR, USA
9/1/2010 7:29 AM	NE Glisan & 24th, Portland, OR 97232, USA
9/1/2010 7:34 AM	SE Grand & Alder, Portland, OR 97214, USA
9/1/2010 7:39 AM	Portland School District 1j, United States
9/1/2010 7:44 AM	Portland, OR, USA
9/1/2010 7:49 AM	Portland, OR, USA

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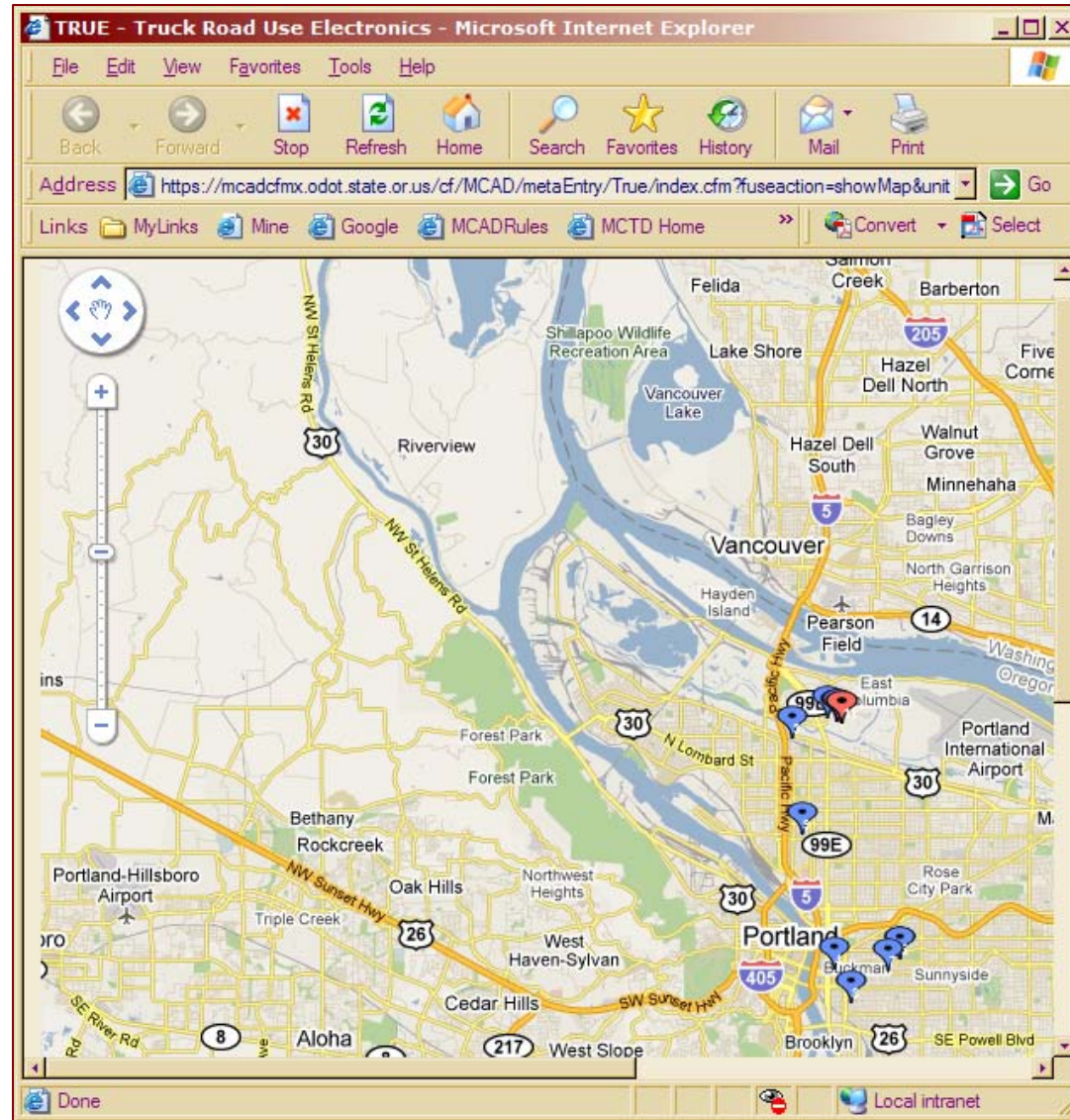
[Print](#)

[Map it!](#)

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Weight-Mile Tax Reports





Weight-Mile Tax Reports

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Weight-Mile Tax Reports

Add to Cart	Month / Year	Weight-Mile Tax Due
<input type="checkbox"/>	August 2010	\$2,337.20
<input type="checkbox"/>	September 2010	\$2,030.59
<input type="checkbox"/>	October 2010	\$272.50

Submit

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Weight-Mile Tax Reports

Add to Cart	Month / Year	Weight-Mile Tax Due
<input type="checkbox"/>	August 2010	\$2,337.20
<input checked="" type="checkbox"/>	September 2010	\$2,030.59
<input type="checkbox"/>	October 2010	\$272.50

Submit

Authorized By:

Title:

Phone Number:

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Add to Cart	Month / Year	Weight-Mile Tax Due
<input type="checkbox"/>	August 2010	\$2,337.20
<input checked="" type="checkbox"/>	September 2010	\$2,030.59
<input type="checkbox"/>	October 2010	\$272.50

Submit

Authorized By:

Title:

Phone Number:

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 View Cart

Your Weight-Mile Statement has been added to your cart.

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Weight-Mile Tax Reports

035497 - HANEY TRUCK LINE LLC

[Shopping Cart Changes Feb 5, 2008](#)

Items Awaiting Payment

Weight Mile Tax Report
 Visa, MC, or Direct Payment Only.

Ready for Payment

Report Period	Report Type	Report Format	Remove from Cart?	Fee
Sep 2010 (View Details) This may take a few minutes	Monthly Mileage	TRUE Report	<input type="checkbox"/>	\$2,030.59

All Items in Shopping Cart

Total =\$2,030.59

Method of Payment & Action

This transaction can only be processed by Visa or MasterCard.

Checkout from your Shopping Cart involves a new look and process. Functionality remains the same, however.

When paying with a credit card, you will be directed to another site. Once on this site, you should not close your browser, or use the browser back button. Doing either of these two actions will cause your transaction to be pended, and you will be unable to access Trucking Online for 30 minutes!

- Empty entire contents of shopping cart without processing.
- Recalculate fees & view revised cart contents.
- Checkout:** Process payment and update account(s) for all cart items where the box has been checked.

Transaction Authorization

Fees paid are non-refundable and subject to audit review.

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[View Cart](#)

For help, dial
503-378-6899

Account #:
035497

10/13/2010
05:38 PM
Pacific Time



Oregon Department of Transportation



Weight-Mile Tax Reports

myFile[1].pdf - Adobe Acrobat Pro
 File Edit View Document Comments Forms Tools Advanced Window Help

1 / 2 50%

MONTHLY MILEAGE TAX REPORT

Report not filed. This is for viewing only.

OPERATIONS DURING THE MONTH OF: **September 2010** 2010

FILE NUMBER: **035497**

DO NOT WRITE IN SPACE ABOVE

CHANGE OF NAME, ADDRESS OR TELEPHONE (PLEASE PRINT)

BUSINESS NAME: **HANEY TRUCK LINE LLC**

MAILING (IF NOT BOX ABOVE) (LOCATION ADDRESS): **PO BOX 29**

LOCATION: **YAKIMA WA 98907**

CITY: STATE: ZIP:

TELEPHONE: DATE:

SECTION 1

LICENSE PLATE OR PASS NUMBER	STATE	UNIT NUMBER	MAKE OF VEHICLE	DECLARED WEIGHT	MONTHLY LOCATION READINGS		TOTAL MILES OPERATED	OREGON TAXABLE MILES	NO. OF AXLES	TAX RATE PER MILE	OREGON HIGHWAY USE TAX
					BEGINNING	ENDING					
96000PR	WA	2518	VOLVO	46000	0	0	29	29	0	0.0583	1:69
96000PR	WA	2518	VOLVO	80000	0	0	1011	1011	0	0.1316	133:05
96000PR	WA	2518	VOLVO	105500	0	0	2055	2055	8	0.1355	279:27
YAGG353	OR	2527	FRGH	86000	0	0	104	104	6	0.1292	13:44
YAGG353	OR	2527	FRGH	103000	0	0	4234	4234	8	0.1330	563:12
YAFG458	OR	2636	VOLV	46000	0	0	1024	1024	0	0.0583	59:70
YAFG458	OR	2636	VOLV	86000	0	0	133	133	6	0.1292	17:18
YAFG458	OR	2636	VOLV	96000	0	0	115	115	7	0.1301	14:96
YAFG458	OR	2636	VOLV	103000	0	0	2343	2343	8	0.1330	311:62
YAFH775	OR	2668	VOLV	103000	0	0	2960	2960	8	0.1330	393:68
YAFP168	OR	2745	VOLV	86000	0	0	556	556	6	0.1292	71:84

ADDITIONAL COMMENTS:

SECTION 2

LOCATION OF RECORDS:
 CARRIER AGENT OR REPORTING SERVICE

TOTAL FROM COLUMN L: **2030:59**

OREGON STATE FUEL TAX IF PAID DURING THIS PERIOD. COPIES OF FUEL INVOICES MUST BE ATTACHED

OTHER CREDITS PER ATTACHED DOCUMENTS

ENTER TOTAL OF BOX 1 MINUS BOX 2 MINUS BOX 3: **2030:59**

LATE PAYMENT CHARGE 10% OF BOX 4: **0:00**

OTHER PAYMENT PER ATTACHED DOCUMENTS

TOTAL PAYMENT: **2030:59**

CERTIFICATION: THIS REPORT HAS BEEN PREPARED FROM THE CARRIER'S ORIGINAL RECORDS AND I CERTIFY IT IS CORRECT.

SIGNATURE OF CARRIER OR EMPLOYEE: **Joe Reeves**

TITLE: **President** DATE: **10/13/2010**

FORM 750-802 (2009) 5189-308-01



Weight-Mile Tax Reports

035497 - HANEY TRUCK LINE LLC

[Shopping Cart Changes Feb 5, 2008](#)

Items Awaiting Payment

Weight Mile Tax Report
Visa, MC, or Direct Payment Only.

Ready for Payment

Report Period	Report Type	Report Format	Remove from Cart?	Fee
Sep 2010 (View Details) <small>This may take a few minutes</small>	Monthly Mileage	TRUE Report	<input type="checkbox"/>	\$2,030.59

All Items in Shopping Cart

Total =\$2,030.59

Method of Payment & Action

This transaction can only be processed by Visa or MasterCard.

Checkout from your Shopping Cart involves a new look and process. Functionality remains the same, however.

When paying with a credit card, you will be directed to another site. Once on this site, you should not close your browser, or use the browser back button. Doing either of these two actions will cause your transaction to be pended, and you will be unable to access Trucking Online for 30 minutes!

- Empty entire contents of shopping cart without processing.
- Recalculate fees & view revised cart contents.
- Checkout:** Process payment and update account(s) for all cart items where the box has been checked.

Transaction Authorization

Fees paid are non-refundable and subject to audit review.

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10/13/2010
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Scale Weight Exception Report

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Unit:

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March 2010

Unit:

Submit **Reset**

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Scale Weight Exception Report


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Unit: [dropdown]
2518
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2636
2668
2704
2745


Subm

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Scale Weight Exception Report

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Truck Road Use Electronics

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Scale Weight Exception Report

March 2010

Unit: 2745

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Truck Road Use Electronics

035497 - HANEY TRUCK LINE LLC

COLOR KEY

CITATION

OVERWEIGHT

DIFF AXLE COUNT

RECORDS MATCH

Scale Weight Exception Report

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March 2010
Unit: 2745

Scale No.	Scale Name	Day/Time	Scale Wt/Axles	Declared Wt/Axles
1604	JUNIPER BUTTE SB	3/04/2010 09:37 AM	380 / 6	1030 / 8
1008	BOOTH RANCH	3/08/2010 10:56 AM	938 / 8	1030 / 8
1404	CASCADE LOCKS POE	3/08/2010 05:58 PM	955 / 8	1030 / 8
1402	WYETH	3/09/2010 04:52 PM	886 / 7	960 / 7
1402	I - 84 MP 54.3 WB	3/09/2010 04:53 PM	*	*
3,900# TRAILER TANDEM OVERLOAD, 86+394+(379)+43= 901 DIRECTED TO LEGALIZE				
1402	WYETH	3/09/2010 04:53 PM	901 / 7	960 / 7
1404	CASCADE LOCKS POE	3/09/2010 07:55 PM	922 / 8	1030 / 8
1402	WYETH	3/11/2010 03:31 PM	386 / 6	1030 / 8
2402	HUBBARD SB	3/11/2010 06:50 PM	1047 / 8	1030 / 8
2408	WOODBURN NB	3/15/2010 02:02 PM	900 / 8	460 / 4

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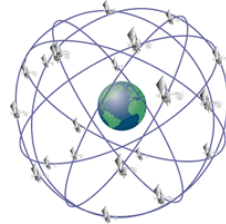
For help, dial
503-378-4923

Account #:035497

Thursday
October 14, 2010



Truck Road Use Electronics – TRUE



Gina Salang, Manager
Motor Carrier Application Development
Gina.M.Salang@odot.state.or.us
503-373-1289

October 2010

