Oregon Department of Transportation







# Mainline Preclearance

### Oregon Green Light System Checks:

Truck Size, Weight, Height Transponder Signal to Identify Vehicle/Carrier Records Related to Registration, Tax, and Safety

> Transponder reader Over-Height detector

Weigh-in-motion single load cells and axle sensors

# **Green Light schematic**

Transponder readers recognize the truck's transponder.

Weigh-in-motion scales measure the truck's weight.

Loops and axle sensors determine length, speed, and axle spacing.

Over-height detector checks that the truck is not over legal limit.

Weigh station computer combines weight data with check of carrier's registration, tax, and safety status.





If bypassing a weigh station at highway speed saves a trucker five minutes, the 641,302 green lights represent a savings of 53,442 hours of travel time.



Loop detectors activate a computer that accepts weight data from scales, space measurements from axle sensors, and height readings from an over-height detector. An AVI reader activates the truck's transponder and sends its unique acquisition signal to the computer. The weigh station receives all data and checks state records for registration, weight declaration, tax status, and safety inspections. In less than a second, the driver is signaled to stop or go.





### Weigh-in-Motion Scale Frames



### Weigh-in-Motion Single Load Cells





### **Axle Sensors**

### **Loop Detectors**







**RF COMMUNICATION ANTENNA** Two-Way Radio Frequency Communication via

**Roadside Computer to the POE State Computer** 



A *transponder* is a <u>wireless</u> communications device that picks up and responds to an incoming <u>signal</u>. The term is a contraction of the words *trans*mitter and res*ponder*.



# Green Light Program Status – January 2001

1,100 Motor Carriers Enrolled in Green Light

15,000 Transponders Deployed

500 Trusted Carrier Partners

6,300 Trusted Carrier Plates Issued









# **Weigh Station Bypasses**



June 1999 through December 2000



# UPS

United Parcel Service, the world's leading package delivery service, is helping to ensure its shipments arrive on time by joining the Green Light program and placing transponders in its heavy truck fleet. As a result of its excellent safety record, the company also joined the list of Oregon Trusted Carriers.

### Other Notable Green Light Program Participants

Gordon Trucking Safeway Inc. United Grocers

Federal Express Inc. L & S (Les Schwab) Total Transfer Oroweat Foods JR Simplot May Trucking



# May Trucking Co.

"May Trucking Co. is excited to be named as a Trusted Carrier Partner and to participate in Green Light. We look forward to continuing to work with ODOT to create efficiencies for our drivers, reduce congestion at weigh stations and make our Oregon highways the safest in the country."--*President David Daniels* 

#### Pictured Left to Right:

Randal Thomas, Manager-Green Light David Daniels, President-May Trucking Andrew Mantey, CFO-May Trucking

### **Other Notable Green Light Program Participants**

USF Reddaway Albertson's Inc. A&M Transport

Willamette Industries Dick Simon Trucking Sealy Mattress Mfg. Frito Lay Bi-Mart Rexius Forest



Benefits of Participating in Green Light

### Save Time

 Bypass weigh stations at highway speed, avoid unnecessary stops

### Save Money

- Get better fuel economy
- Reduce labor costs
- Improve driver retention and recruitment

### Improve Safety

- Relieve congestion surrounding weigh stations
- Ensure that a greater percentage of trucks entering facility actually need to stop for inspection



# **Green Light Benefits**

State Government — Where taxpayers demand efficiency and cost savings



## Protect highway infrastructure

- Address the problem with pavement damage from overweight trucks, estimated to cost the U.S.
   \$670 million annually
- Save an estimated \$200 million in Oregon in 10 years

# Collect the same data electronically that was formerly collected manually

- Allow enforcement officers to work at outlying scales
- Assist highway planning / pavement management

## Avoid cost of building bigger weigh stations

The Woodburn Port of Entry on Interstate 5, designed in 1983 to weigh 2,500 trucks per day, now weighs more than 5,500 trucks on a busy day. From 1990 to 1998, truck traffic increased 40%.







Winner of a "Best of ITS" Award in the category Deployment and Market Development Shown to Save Money.



Mechanics





# Green Light Preclearance Program

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**Submit Green Light Application to ODOT** 

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Install Transponder in Truck

Free, unlimited bypass privileges

No enrollment or annual administrative fees

# **Oregon Bypass Criteria**



Size and Weight

✓ Truck size and weight within legal limits

## Registration

✓ Current vehicle registration and carrier account in good standing

Safety

✓ SafeStat score indicates carrier is not targeted for inspection (PRISM)

Safety Fitness Rating is Satisfactory

✓ Driver and vehicle out-of-service rates do not exceed national average

# Oregon Database Snapshot

### **Credential and Weight Checks**



# Safety & Green Light Status Checks

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# **Electronic Data Collection**



location, date, time number of axles axle weights, axle spacing vehicle length, total weight

> transponder ID number vehicle record number vehicle lane of travel vehicle speed



# **Transponder Readings**



# **Transponder Readings**

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Random Sorting Factor: 0 % 📝 🔺 Overweight Factor: 100 % 📝 🛓

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# Oregon Real Time Software Plate Tracking



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## Real Time Software Plate Tracking - continued



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# How to Qualify for TCP Plate



- Participate in Green Light
- Pass review of 12-month history of operations
  - No Oregon suspensions or IFTA tax license revocations
  - No carrier-related civil monetary penalty actions
  - No more than one late carrier-related tax report
  - No more than one repayment plan to discharge debt with ODOT

### Pass review of safety record

- Not an unsatisfactory safety rating
- Not a participant in PRISM improvement program
- Driver and vehicle out-of-service percentages at or below national average
- No serious violations, such as violating an out-of-service order or driver found DUI

# Trusted Carrier Partner Benefits to Carriers



# Trusted Carrier Partner Benefits to ODOT



### Safety and Fitness Electronic Records System (SAFER)



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### Safety and Fitness Electronic Records System (SAFER)



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# Inspection Selection System (ISS)



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<u>F</u> ile <u>H</u> elp						
DOT N	umber: 143930 ICC Number: 262394					
Carrier Name:	UNITED STATES BAKERY INC					
	340 NE 11TH AVE					
	PORTLAND OR 97232-275					
Inspection Value: Expert:	78 Pass					
User Remarks:						
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# Enforcement Guidelines Trusted Carrier Partner



The TCP plate <u>WILL</u> include a decal that displays a USDOT#, which must match the carrier's USDOT#

Each vehicle displaying a TCP plate must be equipped with a Green Light transponder

If the TCP plate is displayed on a vehicle <u>without</u> a transponder, or the USDOT# on the plate is <u>missing</u> or does <u>not match</u> the carrier's USDOT#, the plate MUST be seized!

Send plate with explanation to: ODOT/MCTD Safety Enforcement Section, Salem Headquarters.



### Oregon Department of Transportation Search

Questions? Comments? •<u>Submit</u> a question or comment •Call 1-888-ASK-ODOT

#### **ODOT organization**

Oregon Transportation Commission
 Links listed by ODOT structure
 Organization chart •ODOT FTP
 About ODOT
 ODOT job opportunities



ODOT regions •<u>One</u> •<u>Two</u> •<u>Three</u> •<u>Four</u> •<u>Five</u>

Surplus real estate

#### Planning

•<u>Transportation Planning home</u> •<u>Oregon Highway Plan</u> •<u>Oregon Transportation Marson System</u> •<u>Statewide Transportation Marson</u> Improveme



•<u>Highway\_cameras\_•Maps</u> •<u>Historic\_Columbia\_River\_Highway</u>

#### DMV

DMV home Forms News Teen driving Older drivers

#### **Highways & bridges**

Access Management
 Bridge Engineering
 Contractors •Historic bridges
 Traffic Management
 Highway Division



#### News



Helping to preserve Oregon's history

DMV Older Driver Advisory Committee final recommendations

<u>TranScript</u> <u>News Media Center</u> <u>News releases</u>

 <u>Winter travel</u>: Tips and information on winter driving, safety, traction tires, chains and more <u>Changes coming to</u> <u>Portland-area DMVs</u> <u>ODOT wins four national</u> team recognition owords

www.odot.state.or.us





# Questions or Comments?



Contact the Oregon Department of Transportation

Randal Thomas Randal.B.Thomas@state.or.us 503-373-7052

