

NORTH DAKOTA LEGISLATIVE BRANCH TRANSPORTATION COMMITTEE



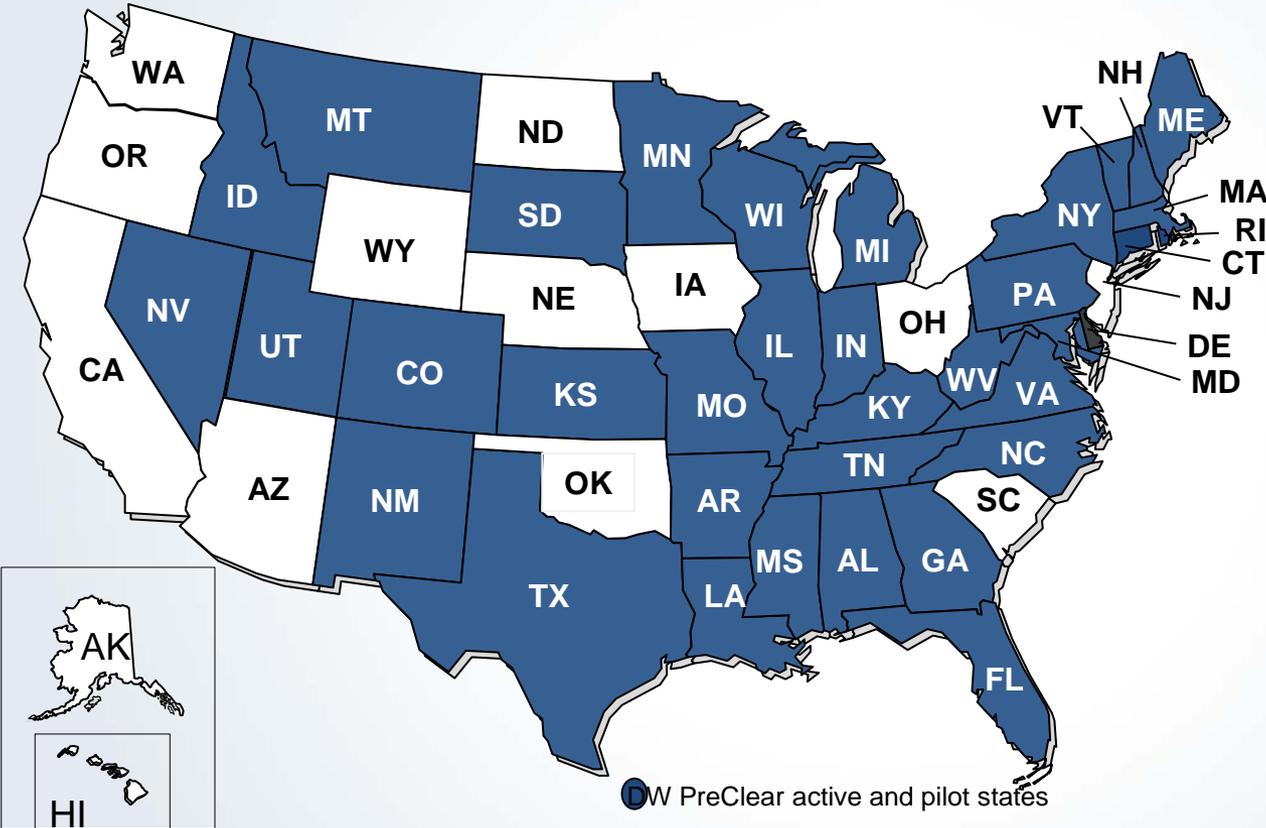
Introducing Drivewyze PreClear
February
2016

Drivewyze PreClear

- Weigh station bypass platform used by law enforcement agencies across North America
- Next generation GPS and cellular technology
- No roadside hardware, no traditional transponders
- Trucks share information wirelessly while in-motion
- Agencies allow compliant carriers to bypass mandatory inspection sites



Operated by commercial vehicle law enforcement agencies in **35** states

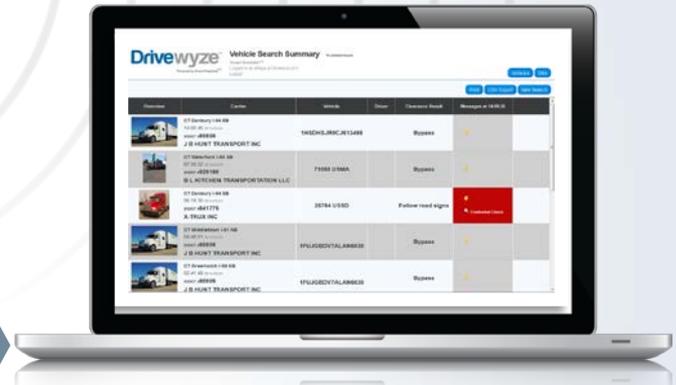


Over 600 sites

Eliminating Expensive Infrastructure



CMRS “Smart”
Transponder



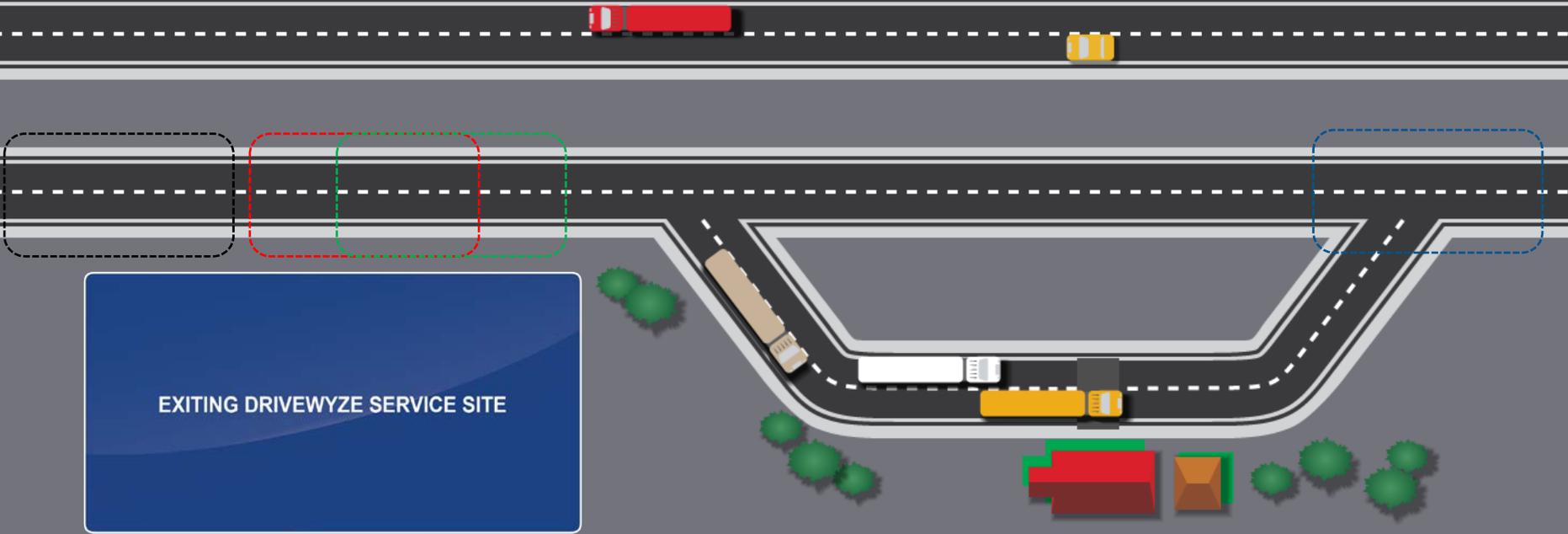
Drivewyze™ PreClear

Mobile application downloaded onto tablet, smartphone, navigation and e-log devices

Law Enforcement Portal

Powered through Smart Roadside, an automated, electronic screening system

How Does It Work?



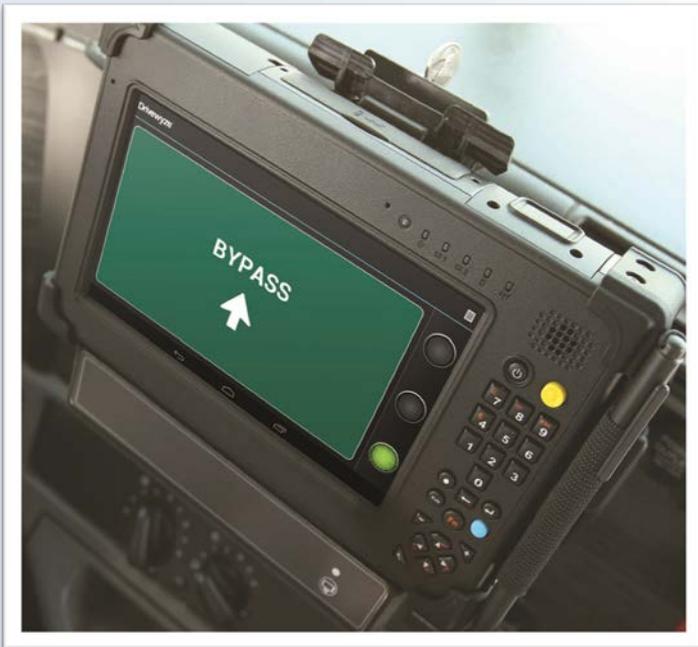
First notification
2 miles out

Pre-clearance
requested 1 mile out

In-cab notification.
Vehicle passes by
weigh station

In-cab device
resets after
vehicle exits site

Interfaces



Driver-safe automated messaging

Drivewyze™ Vehicle Search Summary 10 vehicles found

Smart Roadside™
 Powered by Smart Roadside™
 Logged in as: wtaga@Drivewyze.com
 Logout

Vehicles DBs

Print CSV Export New Search

Overview	Carrier	Vehicle	Driver	Clearance Result	Messages at 14:09:36
	CT Danbury I-84 EB 14:00:46 2014-03-24 USDOT #80806 J B HUNT TRANSPORT INC	1HSDHSJR9CJ613498		Bypass	
	CT Waterford I-95 SB 07:38:52 2014-03-24 USDOT #929186 B L KITCHEN TRANSPORTATION LLC	71055 USMA		Bypass	
	CT Danbury I-84 EB 06:18:30 2014-03-24 USDOT #841776 X-TRUX INC	25764 USSD		Follow road signs	 Credential Check
	CT Middletown I-91 NB 04:48:01 2014-03-24 USDOT #80806 J B HUNT TRANSPORT INC	1FUJGBDV7ALAN6630		Bypass	
	CT Greenwich I-95 NB 02:41:49 2014-03-24 USDOT #80806 J B HUNT TRANSPORT INC	1FUJGBDV7ALAN6630		Bypass	

Law Enforcement secure portal

Giving Trucking Industry Choice

- Reduce costs and saves time while improving safety”
- Incentivize local, regional and long-haul carriers with wide coverage”
- Making participation as easy as the touch of a button”
- Low-cost, integrates with existing in-cab equipment”



How does this help North Dakota?

- Aligns with ND State freight plan
- Reduce congestion
- Reduce maintenance costs
- Increase compliance
- Improve highway safety
- Improve freight efficiency
- Attract industry and grow the economy

Helping ND Capitalize on its Geographic and Economic Position in the Freight Arena

- Emphasizes improvements to the major truck freight corridors
- Promotes development of transload and/or major intermodal freight facilities with rail, and pipeline crude oil trucking industries

Private Public Partnership model

- Public Private Partnership
- State controls who and who does not get to bypass
- Platform provided at no cost to state
- Requires NO capital or operating expense
 - No in-road equipment
 - No on-going service expense
 - No additional staff at weigh stations and inspection sites
- Compliments existing bypass programs
- Providing state agencies with hands-on, live training and on-going bypass program support

Continuing Endorsements & Support

ATA Endorsed



Additional State Backings



Enforcement Testimonials

“Drivewyze allows us to see critical information on that vehicle in real-time, then bypass the safe owner-operators and fleets, and concentrate our efforts on the vehicles and drivers that should be inspected.”

*- Captain Norman Dofflemyer,
commander of the Maryland
State Police Commercial Vehicle
Enforcement Division*

Thank You !