



Annual Report FFY 2007



State of Alaska

Department of Transportation & Public Facilities,
Measurement Standards / Commercial Vehicle Enforcement

[WWW . ALASKA . GOV](http://WWW.ALASKA.GOV)



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Leo von Scheben



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Deputy Commissioner

Frank Richards

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About This Report

Alaska Department of Transportation & Public Facilities (AKDOT&PF)

The Department of Transportation & Public Facilities (AKDOT&PF) consists of the Office of the Commissioner and Headquarters divisions of Program Development, Administrative Services, Design & Engineering Services, and Measurement Standards & Commercial Vehicle Enforcement (MS&CVE). Other components are the Alaska International Airport System, Central, Northern, Southern Regions, the Marine Highway System, and Kink Arm Bridge and Toll Authority. The Mission of the AKDOT&PF is to provide for the safe movement of people and goods and the delivery of State services. MS&CVE is the division within the department assigned oversight of industry in two ways; first, weights and measures used in commerce and to



Working on Park Station Bridge above the ice-choked Nenana River, Denali Park, 2006
photo by Tom Laurencelle, ©Alaska DOT&PF

certify the accuracy of those weighing and measuring devices and second is enforcement of intra-state and interstate commercial motor carriers operating within Alaska.

The purpose of this annual report is to transmit information about the State of Alaska Department of Transportation and Public Facilities, Division of Measurement Standards and Commercial Vehicle Enforcement (MS&CVE) activities and data analysis to heighten awareness of the Division's efforts. The report is distributed to stakeholders and interested parties among State/local governments and industry. The period covered by this report is Federal Fiscal Year 2007 (October 1, 2006 - September 30, 2007).

MS&CVE Mission Statement



The **Mission** of the State of Alaska, Department of Transportation & Public Facilities, Measurement Standards & Commercial Vehicle Enforcement Division is to enhance motoring public safety, protect public infrastructure and assure marketplace confidence and equitable trade.

MS&CVE Vision Statement



The **Vision** of the State of Alaska, Department of Transportation & Public Facilities, Measurement Standards & Commercial Vehicle Enforcement Division is to be a comprehensive commercial motor vehicle and measurement standards, enforcement agency by providing correct, clear, data-driven information to all stakeholders.

MS&CVE Goal Statement



The **Goal** of the State of Alaska, Department of Transportation & Public Facilities, Measurement Standards & Commercial Vehicle Enforcement Division is to meet or exceed the federal goal of crash reduction rate and to certify the accuracy of the weighing and measuring devices used in commerce.



Alaska Volumetric Test Trucks



History of the Inspection Program

In July 1997, the State of Alaska, Department of Transportation and Public Facilities created the Division of Measurement Standards and Commercial Vehicle Enforcement by combining staff, functions and responsibilities of groups formerly in the Alaska Departments of Commerce, Public Safety, and Transportation.

Measurement Standards (MS) has the ongoing task of inspecting and certifying, weighing and measuring devices within the state in accordance with The National Institute of Standards and Technology (NIST). Measurement Standards inspection activities significantly provide assurances to the general consumer and provide a level playing field to business large and small throughout the state. Businesses can operate with confidence that we are inspecting and testing measuring and weighing devices throughout the state.

Commercial Vehicle Enforcement (CVE) is responsible for all commercial vehicle size and weight enforcement in addition to the motor carrier safety assistance program (MCSAP). The Division's primary focus has been to expand the Motor Carrier Safety Assistance Program and to develop it into a statewide, comprehensive program for the safe and fair transportation throughout the state.

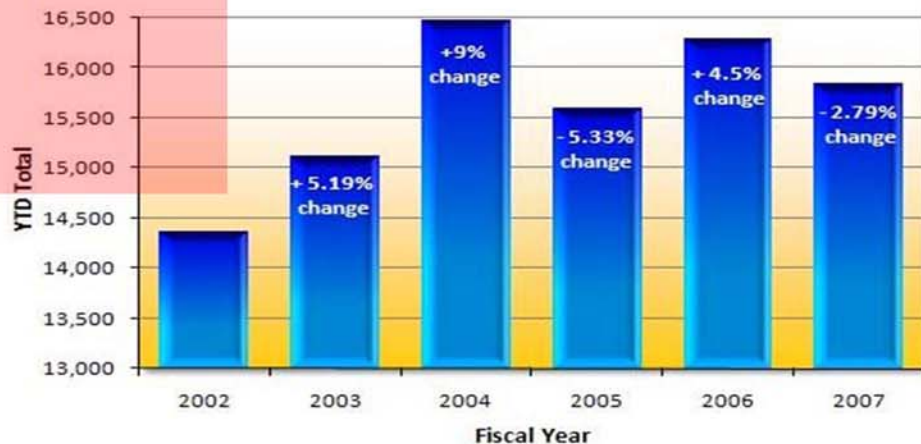


Grand Re-Opening Out - Bound Glenn Highway Weigh Station

II. Highlights, Achievements and Activities of FFY 2007

Measurement Standards Inspection Activity

The Measurement Standards' goal is to assure market place confidence and equitable trade through increasing and improving scale, meter and scanner compliance rates. Emphasis will be placed on inspecting registered weighing and measuring devices annually, increasing large fuel meter inspections, increasing enforcement presence, and improving inspector productivity in the performance of price verification/scanner inspections. The number of scale, meter and scanner inspections decreased by 2.79% in FFY 2007.



Total Inspection Activity for Measurement Standards

Obtained from www.alaska.gov

Measurement Standards – Package Testing

The Measurement Standards Section tests prepackaged commodities (<http://www.cfsan.fda.gov/label.html>) labeled by weight or volume at retail and wholesale locations, ensuring the accurate net contents. Prepackaged commodities must meet the state standard compliance codes. FFY 2008 will bring a new reporting category illustrating our efforts and effects from the package testing program.



Measurement Standards – Scale Testing

The Measurement Standards Section inspects, tests, and certifies commercial scales that include retail, medium, large, fishing and vehicle scales. Certified scales must meet the national standard compliance codes. The loss of personnel who tested scales caused a decrease in overall inspections. New personnel added mid-year and the replacement of aged equipment will bring the scale testing program on track to meet the goals of FFY 2008.



Example: Large Asphalt Scale

Measurement Standards – Meter Testing

The Measurement Standards Section inspects, tests, and certifies commercial meters that include retail, medium, large, meters. Certified meters must meet the state standard. FFY 2007 saw a decrease in the number of devices inspected. FFY 2008 will see an increase in inspections due to the addition of new retail dispensers and the opening of new businesses. This anticipated increase is due to the high price of fuel and the potential for inaccurate measurement. Alaskans want the full gallon of gas paid for, in some areas gas can be upwards of \$9.00 per gallon. New equipment to be added mid-year (2008) will increase the capacity to inspect meters in Southeast Alaska and the Aleutian island chain.



Example: Liquid Gasoline Volume Meters & Mobile Gasoline Provers

Measurement Standards – Price Verification

The Measurement Standards Section tests the accuracy of retail scanner systems. Scanner systems must be within $\pm 2\%$ in order to pass the test. During federal fiscal year 2007 over 28,500 items were tested with a $> 95\%$ accuracy rate.



Example: Retail Scanner and Scale Combination



Measurement Standards – Metrology Laboratory

The Measurement Standards Section provides calibration and certification for the standards used by Weights and Measures Inspectors, Commercial Vehicle Inspectors and other government agencies. This includes mass standards to 1000 pounds, volumetric provers to 1000 gallons, speed detection devices, and portable weight enforcement scales. All certified equipment standards is traceable to the State



Volumetric Prover



Mass Standards



Volume Standards



Example: Speed Detection Device and Portable Weight Enforcement Scales

Measurement Standards Summary



that we are inspecting and testing measuring and weighing devices throughout the state. Federal Fiscal Year 2007 (FFY 2007) Measurement Standards inspected over 15,000 devices ranging from small scales and fuel dispensers you might find at your local grocery or gas station – to the truck and railroad scales used to deliver our resources to market.

Additionally, MS provides consumer assurances when purchasing pre packaged goods. You can be assured that when you buy a bag of rice, can of peas or a cord of firewood, you will get the stated quantity. Hundreds of thousands of packages are sampled and tens of thousands are weighted every year in order to keep packers in compliance and to keep our state free from “Package Dumping”.

Measurement Standards also provides price verification testing. Sampling has revealed you have a 5% chance that the price on the shelf does **NOT** match the price at the register.

Measurement Standards also houses the state weights standards. Some of the weighing and measuring devices certified include, but are not limited to:

Speed Radar Guns Grocery Store Produce Weights
Store Check Out Scanners and Weight Scales
Sand and Gravel Scales Gas Station Pumps
Fish processing scales.



Any inquires and deficiencies are investigated within the laws of the State of Alaska (17 AAC 90).

State of Alaska Employee Directory DOT&PF Home Search DOT&PF find

Measurement Standards & Commercial Vehicle Enforcement

MS&CVE

Welcome to the Weights and Measures Section

Insuring Fairness in the Market Place

Our goal is to certify the accuracy of the weighing and measuring devices used in commerce.

Doug Delman, Chief of Weights and Measure
907-365-1222

Resources

- Price Check on Aisle 1 - ADN Story on WM Inspector Mike Nethercott PDF
- Best Practices Firewood Purchasing PDF
- Chapter 45.75 Weights and Measures Act PDF
- Complaint Form PDF
- Device Registration Application - Dry PDF
- Device Registration Application - Liquid PDF
- Device Test Request PDF
- Farmers Market and Roadside Stand Article PDF
- National Conference on Weights and Measures (NCWM)
- Protecting Equity in the Market Place (NCWM)
- Single Draft Weighing PDF
- WM Directors in other States PDF

MS&CVE Links

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- ▶ MS&CVE Phone List

Related Links

- ▶ Federal Motor Carrier Safety Administration (FMCSA)

Please note: You must have Acrobat Reader to open any PDF documents on this page. If you do not have Acrobat Reader, click to download the FREE software. [Get Adobe Reader](#)

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Grand Reopening of the Trooper Hans-Peter Rolle Memorial Weigh Station



ALASKA STATE
TROOPER
HANS-PETER ROLLE



Commercial Vehicle Enforcement



CVE Section began participation in the Motor Carrier Safety Assistance Program (MCSAP) in 1988 with a \$25,000 grant. In 1989, a \$125,000 grant was awarded, and 4 inspectors were hired. The new inspection program was administered by the Department of Public Safety and consisted of four inspectors, two state troopers, and one clerk. During Federal Fiscal Year 1993 (October 1, 1992 - September 30, 1993), 631 inspections were conducted. Four years later, in Federal Fiscal Year 1997, the program conducted 1,689 inspections of which 80% were in the Anchorage area. Today the Division has 31 active and trained CVEO (Commercial Vehicle Enforcement Officers) and assistance, thru cooperative agreements, with police departments. In the Federal Fiscal Year 2007 (October 1, 2006 - September 30, 2007), a total number of 10,016 inspections occurred.

CVE sponsored the Commercial Vehicle Safety Alliance (CVSA) North American Standard (NAS) Level I Inspection training for officers from police departments throughout the state. Formal partnership agreements are in effect with police departments in Anchorage, Homer, Juneau, Skagway, Valdez and Wasilla to conduct CMV enforcement activities; the PD's are paid a fixed fee for each CVSA inspection they conduct.

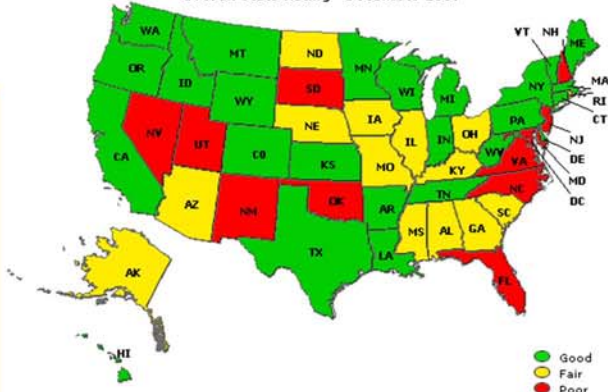


Commercial Vehicle Safety Alliance

Promoting Commercial Motor Vehicle Safety and Security

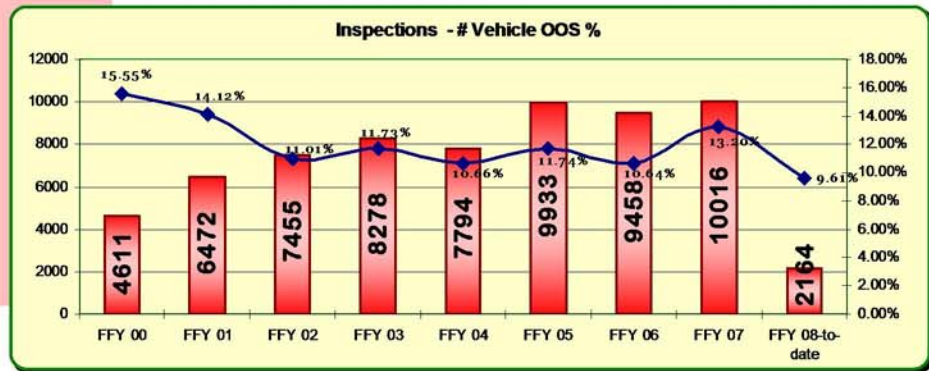
1101 17TH STREET, NW, SUITE 803, WASHINGTON DC 20036 T: 202.775.1623 F: 202.775.1624

Overall State Rating - December 2007

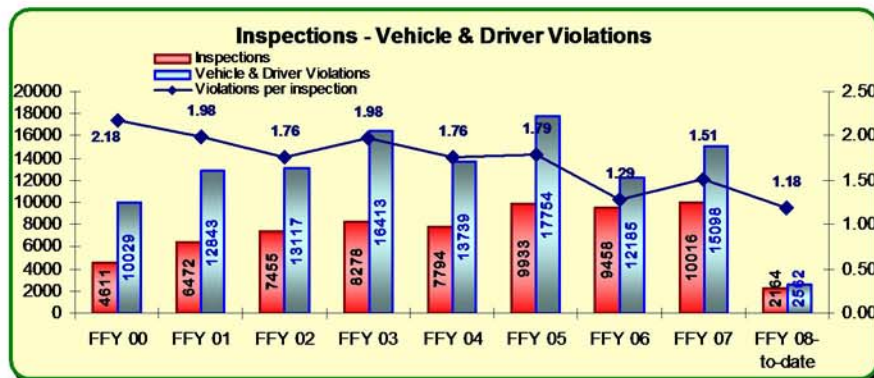


Commercial Vehicle Enforcement - Inspection Activity

Truck and bus inspections by enforcement officers increased slightly in 2007. The trend in numbers of inspections conducted and the corresponding average number of commercial motor vehicles taken out of service per inspection is shown in the figure below. The data continues to provide compelling evidence of the effectiveness of the inspection program that translates into safer highways.



The figure below illustrates the difference between the number of violations per inspection. Over the eight year period charted below, those vehicles inspected, routinely exhibited nearly twice the number of violations per inspection. The increase in violations for FFY 2007 can be contributed to the increased patrol and diligence of all enforcement personnel.



Permanent Weigh Stations

Fixed scales, equipped to detect axle group weight and gross vehicle weight violations, based upon static scale weights, are installed at seven weigh stations statewide, as seen to the right, all of which are located on National Highway System routes. The new scales at the Glenn Inbound and Hans Rolle Memorial/Glenn Outbound Weigh Stations, located just north of Anchorage on the Glenn Highway, were certified in 2007.





Commercial Vehicle Enforcement - Inspections by Police Departments

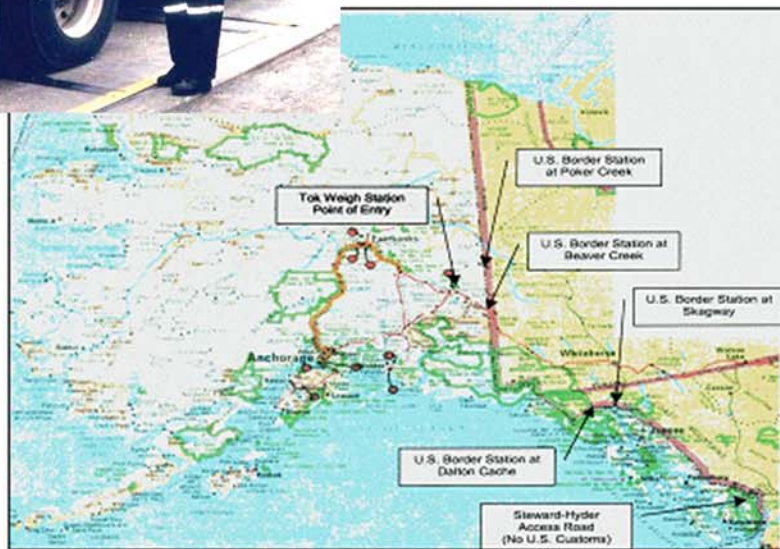
As a rule, there is a far greater risk of injury or death from a motor vehicle crash when one or more commercial motor vehicles are involved. Because of this, these vehicles and their drivers are subject to complex, highly technical regulations to ensure the safest possible operating environment on the road. In order to keep the state-wide enforcement community up-to-date on commercial motor vehicle guidelines, CVE offers training to police departments who would like their officer to develop familiarity with and understanding of these rules and regulations. In addition, Commercial Vehicle Enforcement Officers (CVEO's) work with local police departments on a regular basis in regard to inspections and enforcement involving CMV's.

During the past eight years, 6,007 inspections were completed by local police agencies. This partnership inspection program began in 1998; in 2007, formal agreements were in effect with six police departments in Anchorage, Wasilla, Juneau, Sitka, Valdez and Homer to conduct commercial motor vehicle enforcement activities. Each agency is reimbursed by CVE for inspections conducted by officers certified in truck inspections by the Commercial Vehicle Safety Alliance.



Commercial Vehicle Enforcement—Borders Enforcement

Alaska shares five road border crossings with Canada. With open borders and international shipments increasing every year, increased safety and security checks of commercial motor vehicles is more important than ever. Via the continued operations of the Borders Enforcement program, CVE is working to increase the safety and security of international shipments and overall trucking safety by implementing programs to increase the number of international commercial carrier, vehicle, driver and cargo inspections entering and departing Alaska.



Federal Motor Carrier Safety Administration

Tracy Lewellyn, Division Administrator

Frontier Building, Suite 260

3601 C Street

Anchorage, Alaska 99503

Ph (907) 271-4068 Fx (907) 271-4069

FMCSA Contact



www4.norpass.net

Commercial Vehicle Enforcement - Information System and Networking

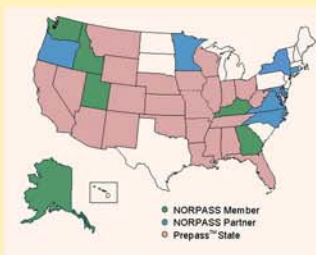
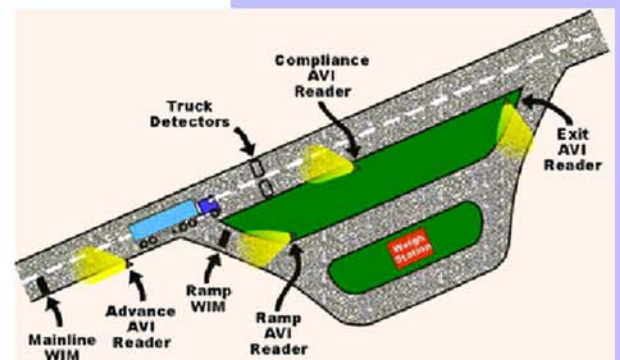
CVE's Planning and Information Technology staff has been working on the core level deployment of the Commercial Vehicle Information System and Network (CVISN) during 2007. Design plans for the Automated Vehicle Identification system and Remote Video Monitoring System (RVMS) were completed.



Construction began in August 2006 and was completed in October 2007.



The Commercial Vehicle Exchange Window (CVIEW) has been installed and is operational. CVIEW allows the CVEO's to check carrier credentials, in real time, using the internet. The RVMS will allow CVEO's to identify and ticket errant operators thus adding to safer roadways



WOW !

With transponders, Weigh In Motion (WIM) devices on the highway and proper credentials, carriers have the opportunity to by-pass the Glenn Highway - weigh station, other than for weight violations and random checks.

Commercial Vehicle Enforcement -

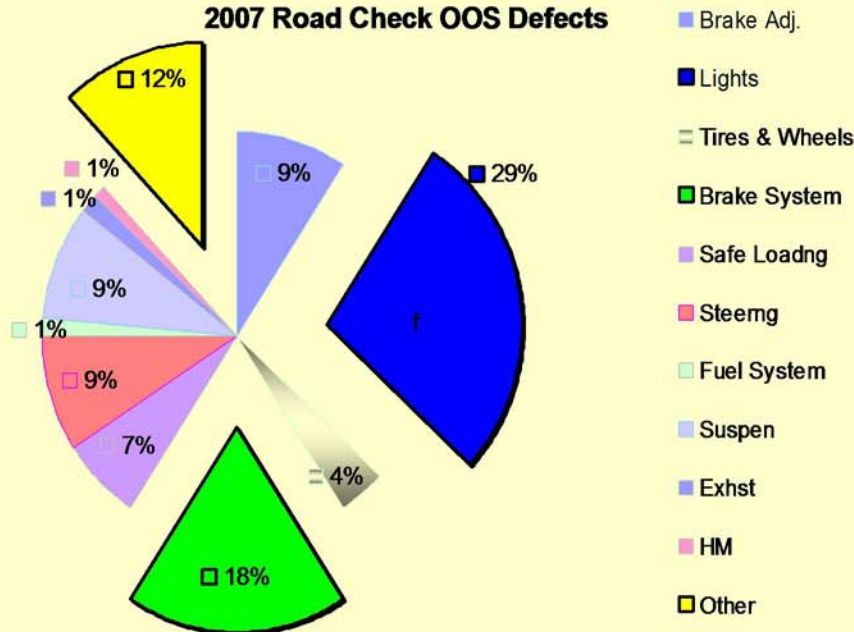
Road Check 2007



The State of Alaska participated in Road Check 2007, sponsored by the Federal Motor Carrier Safety Administration (FMCSA) and the Commercial Vehicle Safety Alliance (CVSA). During June, 35 inspectors at 3 locations completed 218 inspections, resulting in 528 violations.

In addition 46 vehicles and 7 drivers, were taken Out-of-Service.

2007 Road Check OOS Defects



The majority of vehicles that were taken off the road in 2007 were due to lighting (29%) and brake (18%) related issues.

The decrease in the number of violations (638 in 2006) is largely due the increased emphasis CVE has placed on roadside inspections and the attention paid to the "second truck" population. The "second truck" population are those commercial vehicles who do not come into contact with one or more of the fixed weigh stations on a regular basis.



IRIS VAN

CVSA's analysis of violation data dating as far back as 2004 reveals bad brakes are an important safety issue. Eliminating or mitigating brake related issues will yield significant reduction in the number or seriousness of accidents. During FFY 2007 the Infra-Red Inspection System (IRIS) van completed 6213 screenings of which 465 (7.5%) brake violations were documented.



Commercial Vehicle Enforcement - Customer Service Center

The Commercial Vehicle Customer Service Center (CVCSC) produced over 19,000 permits for over-weight and/or oversize loads to travel on public roads throughout the state. A good portion of permits issued utilized the new online portal. (WWW.ALASKA.GOV) Now a permit can be generated at any time using an internet connected computer.



[DOT&PF > MSCVE](#)

Welcome to the Division of Measurement Standards and Commercial Vehicle Enforcement

Our mission is to ensure accurate trade measurements and to enforce commercial vehicle regulations.

Dan Breeden, Director

Directors Office
Alaska DOTPF, MSCVE
11900 Industry Way
Building M, Suite 2
Anchorage, Alaska 99515

☎ 907-365-1210
☎ 907-365-1220 (Fax)

Administrative Offices
Alaska DOTPF, MSCVE
12050 Industry Way
Building O, Suite 6
Anchorage, Alaska 99515

☎ 907-365-1210
☎ 907-365-1220 (Fax)

[Online Permits](#)

[2007 Bridge Work and Construction Map](#) PDF

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- ▶ Weights and Measures
- ▶ Weight Restrictions
- ▶ MSCVE Phone List

Related Links

- ▶ Federal Motor Carrier Safety Administration (FMCSA)

In addition to fixed weigh stations ...

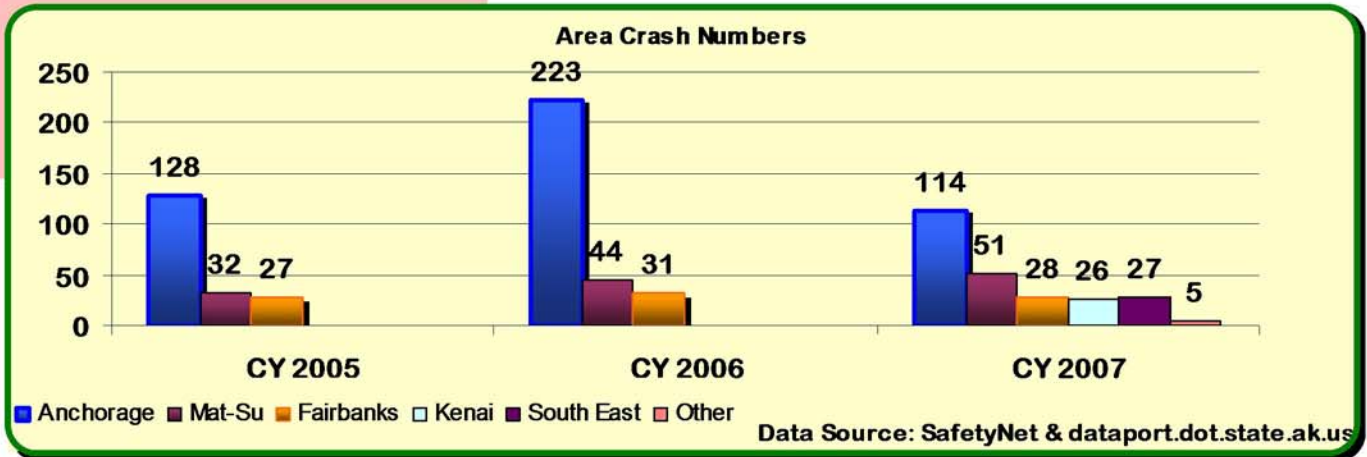
CVE has 100 Haenni WL 101 wheel load weight scales available for roadside operations statewide.





Commercial Vehicle Enforcement - Public Education and Awareness

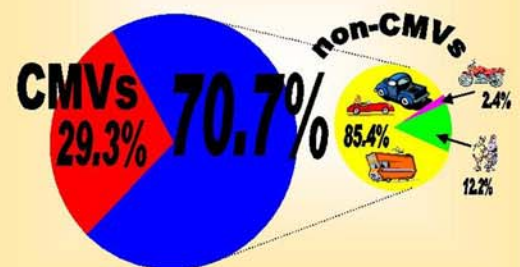
The number of vehicle crashes involving at least one commercial motor vehicle in the state fell to the lowest number since 1999. Anchorage area crashes were down 48% from 2006 and Fairbanks area crashes were down 9% from 2006. Looking forward 2007 data indicates a trend of increasing crashes in the Matanuska Susitna (Mat-Su) area. Crashes in the Mat-Su area were up 15% over 2006.



Analysis of crash report data from all CMV-involved fatal crashes during 1998 through 2006 indicates that drivers of cars, pickup trucks, and motor homes are responsible for the majority of these crashes (figure right). Further analysis of these crash reports shows that young drivers, between the ages of 16 and 30, constitute a disproportionate percentage of those non-CMV drivers who cause fatal crashes involving CMV's (figure left). These facts have helped to direct the Division's efforts in crash prevention by focusing on the young drivers of non-commercial vehicles

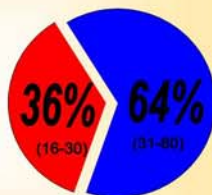
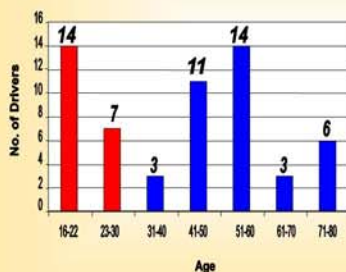
Responsible Party in Fatal CMV Crashes in Alaska 1998 - 2006

(Data from State of Alaska Crash Reports)



Age of Individuals Responsible in Fatal CMV Crashes in Alaska 1998 - 2006

(Data from State of Alaska Crash Reports)



Community Outreach

In 2007, the Division continued in its efforts to improve the usage of seatbelts by CMV drivers. Two primary methods for achieving this goal were:

- * Participation in the *Click It Or Ticket* Campaign,
- * Distribution of “*What Would They Do Without You*” brochures during inspections.



During FFY07, safety education and community outreach activities continued as the Section:

- * Had 5,000 Hours of Service (HOS) driver cards printed and began distribution to drivers.
- * Staffed a booth and displayed information at the annual Alaska State Fair.
- * Along with the Alaska Trucking Association, we hosted three “Trucker Appreciation Day” events throughout the State during the month of June, 2007. Educational materials were made available to drivers, CVEO’s and the general public. All commercial vehicle operators were invited to the weigh stations where Division CVEO’s cooked and served hamburgers. This event was to recognize Alaskan drivers for their work that contributes to making this state a great place to live while also promoting communication between commercial vehicle enforcement officers and drivers.



Driving Trucking's Success

AMERICAN TRUCKING ASSOCIATIONS

2200 Mill Road ★ Alexandria, VA 22314-4677
www.truckline.com

Aves Thompson, President
Alaska Trucking Association



Commercial Vehicle Enforcement Summary

Since 1997, the Division has increased the number of funded positions for commercial vehicle enforcement officers (CVEO) from 4 to 35 statewide, with 31 currently filled by trained, active CVEO. The increase in CVEO's was accomplished by reclassification and training of division personnel. CVE efforts are augmented by 21 police officers with the development of cooperative agreements with community police departments (PD) and the Alaska State Troopers (AST).

CVEO's are State DOT&PF employees authorized to enforce safety regulations and size, weight, and permit regulations. The Department of Public Safety has issued Special Police Commissions for all officers to assure them police authority in the area of commercial vehicle enforcement. CVEO's are trained to conduct traffic stops to enforce commercial vehicle regulations. The Division utilizes cooperative partnership contracts with local police agencies to conduct CMV traffic enforcement through both informal and contractual agreements.



YOU WILL GET A TICKET FOR NOT WEARING YOUR SAFETY BELT.
Safety belt enforcement is being stepped up everywhere. It doesn't matter where you drive, they'll be looking for you. Simply, law enforcement writes tickets to save lives. So buckle up or you will get a ticket. No exceptions.

During Federal Fiscal Year 2007, the Division weighed a total of 51,102 trucks at weigh stations located throughout the state. This is an almost 27% increase from the previous year, primarily as a result of the reconstruction and reopening of the Glenn Outbound scales.



Weigh-in-motion devices (WIM,s) are located throughout the state. These devices, using various types of technology embedded within the pavement of the roadway, provide data that helps Division personnel study traffic patterns of commercial motor vehicles and determine periods of increased CMV activity for inspection activities.

The Division's analysis of violation data dating as far back as 2004 reveals bad brakes are an important safety issue. Although vehicle defects on large trucks can rarely be pinpointed as the causative factor in crashes, when defects do occur, faulty brakes tend to be at fault. Eliminating or mitigating brake-related issues will yield a significant reduction in the number and seriousness of accidents. During FFY 2007 the Division's Infra-Red Inspection System (IRIS) van completed



Alaska shares five road border crossings with Canada. With open borders and international shipments increasing every year, increased safety and security checks of commercial motor vehicles is more important than ever. Via the continued operation of the Borders Enforcement program, CVE is working to increase the safety and security of international shipments and overall trucking safety by implementing programs to increase the number of international commercial carrier, vehicle, driver, and cargo inspections entering and departing Alaska.

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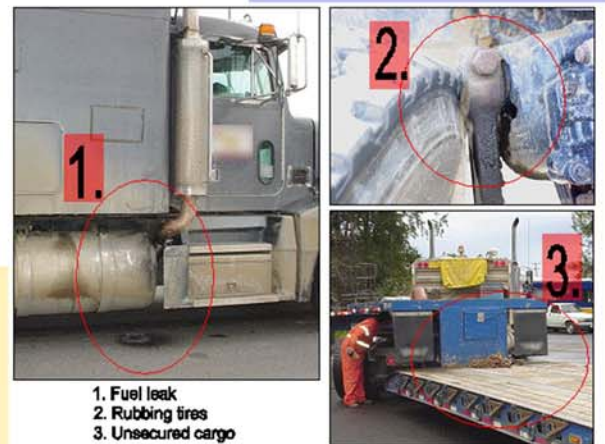


The Division's Planning and Information Technology Staff has been working on the core level deployment of the Commercial Vehicle Information System and Network (CVISN) during the last year. Design plans for the Automated Vehicle Identification system and Remote Video Monitoring System (RVMS) are complete. Construction began in August 2006 and was completed in October 2007. The Commercial Vehicle Exchange Window (CVIEW) has been installed and is operational. CVIEW allows the enforcement officers to check carrier credentials in real time using the internet.

mits were issued online utilizing the state of Alaska website.

The Commercial Vehicle Customer Service Center (CVCSC) wrote 19,456 single use permits for overweight and/or over-size loads to travel on public roads throughout the state. The majority of per-

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III. Focus on the Future

During FFY08, the Division will continue concentrate on multi-year objectives aimed at increasing safety on Alaska's highways and assuring marketplace confidence and equitable trade.

51st Annual Western Weights & Measures Association



The members of the Western Weights & Measures Association, of which Alaska is a member, have formed this Association to promote equity in the marketplace in the exchange of goods and services by weight, measure or count; to provide technical and administrative education to our members in all areas of weights and measures; to act as a source of information and a forum for debate in assisting the National Conference on Weights & Measures, Inc. and the National Institute of Standards and Technology in the development of consensus standards for weighing and measuring devices and commodities sold by weight, measure or count; to cooperate with the National Conference of Weights and Measures, Inc. and the National Institute of Standards and Technology (www.westernma.org). Several participants, government officials, professionals, and experts, from this national organization will gather in Anchorage (September 2008) for the 51st Annual Western Weights & Measures Association Conference.

The "Second Truck Population"



Over the past several years, the Division has focused greater efforts on roadside/mobile inspections versus those conducted strictly at the fixed weigh stations. This emphasis has supported the existence of a perceived "first truck population" (*i.e.*, those carriers whose activities bring their CMV's across the scales at weigh stations on a regular basis) and a "second truck population" (*i.e.*, those local carriers whose operations are so geographically limited that most of their activities do not bring their drivers into contact with the weigh stations). It is believed that carriers in the "first truck population" know that their drivers and trucks have a high probability of being inspected and therefore devote significant resources to driver training and truck maintenance programs, whereas those in the "second truck population" may well believe their probability of being inspected is small since they don't pass the scales on a regular basis and feel there is an economic incentive to cut operating costs by limiting vehicle maintenance.

During FFY08, the Division will continue to expend greater efforts on roadside (e.g., "second truck population") inspections and analyze the resultant data in an effort to decrease vehicle OOS rates for all CMV's throughout the state. In addition, staff will investigate any correlation between vehicle OOS rates and carrier size – regardless of placement in either a "first truck" or "second truck" population.

Bad Brakes

The Division's risk-based analysis of violation data from the mobile IRIS van in FFY 2007 revealed 6,213 inspections; bad brakes remain an important safety problem identified in the population of trucks traveling throughout the state. Of the 6,213 screened CMV's a total of 485 violations/warnings were written. Bad brakes have been implicated in several truck-related incidents in Alaska and probably contribute more to increased CMV crash risk than any of the other six most frequent violation types found by CVE inspectors. The strategy to address brake violations is to continue deployment of the Infra-Red Inspection System (IRIS) van, with trained CVEO's to target CMV's that may have brake problems where the breaking capacity of the commercial vehicles is crucial (i.e. steep downgrades, high population areas and areas with a high propensity for crashes) During FFY08, the Division will continue to focus on reducing brake-related violations in order to improve safety on the state's roads.



IV. Additional Information and Contacts

The Internet

The Internet is an incredibly useful tool for locating information relevant to commercial vehicle enforcement and is of particular benefit in remote jurisdictions without easy access to information on commercial vehicles. The following links constitute a sample of relevant web sites and were active as of December 2007:

To view the Commercial Motor Vehicle Traffic Enforcement Guide for law enforcement agencies go to:

http://www.nhtsa.dot.gov/people/injury/enforce/cvm/CMV_index.html

To obtain additional information on the Division of Measurement Standards and Commercial Vehicle Enforcement visit our web site at:

<http://www.dot.state.ak.us/mscve/index.shtml>

A brochure on the Commercial Vehicle Safety Alliance and details on inspection levels can be found at:

http://www.cvsa.org/resourcecenter/publications/understanding_inspectionbrochure.pdf

To retrieve text regarding commercial vehicle enforcement from the Code of Federal Regulations go to:

<http://www.gpoaccess.gov/cfr/index.html>

To obtain information on the safety rating, crash history, and inspection history of carriers in your local area go to:

<http://ai.volpe.dot.gov/mcspa.asp>

For filing concerns about Federal and State data in SafeStat go to:

<http://ai.volpe.dot.gov/SafeStat/SafeStatMain.asp>



Aurora Borealis
“Northern Lights”

MS&CVE Department Contacts

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Acronyms

AASHTO American Association of State Highway and Transportation Officials

AHSO State of Alaska Highway Safety Office

CDL Commercial Drivers License

CFR Code of Federal Regulations

CMV Commercial Motor Vehicle

CR Compliance Reviews

CVARS Commercial Vehicle Analysis Reporting System

CVEO Commercial Vehicle Enforcement Officer

CVISN Commercial Vehicle Information Systems and Networks

CVSA Commercial Vehicle Safety Alliance

CVSP Commercial Vehicle Safety Plan

CY Calendar Year

DIAP Drug Interdiction Assistance Program

DOT&PF State of Alaska Department of Transportation and
Public Facilities

FARS Fatality Analysis Reporting System

FFY Federal Fiscal Year

FHWA Federal Highway Administration

FMCSA Federal Motor Carrier Safety Administration

HAZMAT Hazardous Materials

HM Hazardous Materials

HMPIP Hazardous Materials Package Inspection Program
HOS Hours of Service
IRAP Inspection Review and Audit Program
IRIS Infra-Red Inspection System
ITS/CVO Intelligent Transportation System/Commercial Vehicle Operations
MCMIS Motor Carrier Management Information System
MCSAP Motor Carrier Safety Assistance Program
MS/CVE Alaska Division of Measurement Standards &
Commercial Vehicle Enforcement

NAS North American Standard
NHTSA National Highway Traffic Safety Administration
OOS Out-of-Service
PD Police Department
POV Privately Owned Vehicle
SSDQ State Safety Data Quality
TraCS Traffic and Criminal Software
TSI Transportation Safety Institute
USC. United States Code
USDOT United States Department of Transportation
WASHTO Western Association of State Highway and Transportation Officials
WIM Weigh-in-Motion