

A man in a blue uniform and cap is working on the engine of a red commercial truck. The truck's hood is open, revealing the engine compartment. The man is wearing a blue cap, glasses, and a blue uniform with yellow patches. He is using a tool to work on the engine. The truck is red with a white stripe on the side. The background shows other trucks and greenery.

Commercial Vehicle Safety Alliance

Fiscal 2018 Annual Report
Oct. 1, 2017 to Sept. 30, 2018





The Commercial Vehicle Safety Alliance (CVSA) is a nonprofit association comprised of local, state, provincial, territorial and federal commercial motor vehicle safety officials and industry representatives. The Alliance aims to achieve uniformity, compatibility and reciprocity of commercial motor vehicle inspections and enforcement by certified inspectors dedicated to driver and vehicle safety.

Mission Statement

Our mission is to improve commercial motor vehicle safety and uniformity throughout Canada, Mexico and the United States by providing guidance and education to enforcement, industry and policy makers.

Vision Statement

CVSA will be recognized as the North American leader in commercial motor vehicle safety and enforcement.

Statement of Values

Integrity – providing our members and partners with the basis for trust, accountability, transparency and respect.

Professionalism – consistently developing the highest level of competence, work ethic, responsiveness, openness to new ideas, efficiency and continuous self-improvement.

Leadership – to inspire, influence, guide and support our members and partners in the pursuit of our mission.

Teamwork – valuing people working together to achieve common goals and partnerships to achieve uniformity and enhance our effectiveness.

Programs and Services

North American Standard Inspection Program

Approximately 4 million inspections were conducted throughout North America.

CVSA Decals

CVSA provided more than 1.4 million decals to its enforcement members. To qualify for a CVSA decal, a vehicle must not have any vehicle violations of the critical vehicle inspection items outlined in the North American Standard Out-of-Service Criteria. If no violations are detected during an eligible inspection, a CVSA decal is applied.

North American Standard Out-of-Service Criteria



CVSA's committees maintain and update the North American Standard Out-of-Service Criteria, which are the guidelines by which commercial motor vehicle enforcement officials identify unsafe driver conditions, dangerous mechanical conditions, unsafe transportation of hazardous materials/dangerous goods and unsafe motor carrier operations.

- For the 2018 criteria, which took effect

on April 1, 2018, there were seven changes that were recommended by committees and approved by the membership.

- The electronic logging device (ELD) mandate went into effect on Dec. 17, 2017, with the ELD out-of-service criteria effective on April 1, 2018. The out-of-service criteria and one Inspection Bulletin was updated to include new information and guidance on ELDs.
- CVSA held a webinar on Feb. 7, 2018, to outline the changes to the out-of-service criteria. There were 447 attendees.
- The North American Standard Out-of-Service Criteria Handbook was updated and redesigned to reflect CVSA's graphic standards.

Operational Policies and Inspection Procedures

CVSA's committees maintain and update Operational Policies and Inspection Procedures related to training and the ongoing maintenance and enhancement of the roadside enforcement program. Operational Policies provide guidelines for certification of inspectors, uniform documentation of violations, regulatory guidance and other program-related issues. Inspection Procedures provide a uniform inspection process followed by all certified inspectors.

- In April 2018, the board approved changes to Operational Policies 4, 5 and 15, and amendments were made to the North American Standard (NAS) Level I, II and III Inspection Procedures, as well as the NAS Cargo Tank and Other Bulk Packagings and NAS Hazardous Materials/Dangerous Goods Inspection Procedures.
- CVSA held a webinar, with 256 attendees, on May 3, 2018, outlining changes to Operational Policies and Inspection Procedures. These updates took effect in spring 2018.
- In September 2018, the board approved changes to the Operational Policies 4, 5, 13 and 15. These changes took effect in September 2018.

Inspection Bulletins

Inspection Bulletins provide important information to inspectors to augment the existing inspection program.

- As of Sept. 30, 2018, there were 28 active Inspection Bulletins. French and Spanish versions are now available for most Inspection Bulletins.
- In April 2018, the board approved one new Inspection Bulletin on motorcoach monocoque frames and an update on another Inspection Bulletin for ELDs.
- In September 2018, the board approved two new Inspection Bulletins; one related to textile link tiedown assemblies and the other on air disc brake inspections.

Level VI Inspection Program

- CVSA held five Level VI Inspection certification classes, certifying 94 new inspectors to conduct the North American Standard Level VI Inspection for Transuranic Waste and Highway Route Controlled Quantities of Radioactive Material. With the completion of Class 170, the total number of Level VI Inspection CVSA-certified inspectors/officers at the end of fiscal 2018 was 839.
- The annual Train the Trainer course was held in San Antonio, Texas, in February 2018.
- An eight-hour refresher training course was held in Garden Grove, California, at the COHMED Conference in January 2018.
- There were 907 Level VI Inspections conducted in the United States; 54 were conducted in Canada (Ontario).
- Approximately 1,000 copies of the North American Standard Out-of-Service Criteria and Level VI Inspection Procedures Handbooks were distributed.



2018 North American Inspectors Championship in Columbus, Ohio

Operation Airbrake

CVSA's Operation Airbrake Program held two brake safety campaigns in 2018:

- **Unannounced Brake Safety Day** – On April 25, 2018, 11,531 commercial motor vehicles were inspected for an unannounced one-day brake safety enforcement event. Nearly 1,600 commercial motor vehicles inspected (13.8 percent) were placed out of service for brake-related violations. This campaign found 10.2 percent of trucks and 14.3 percent of trailers requiring anti-lock braking systems (ABS) had ABS violations of some kind.
- **Brake Safety Week** – On Sept. 16-22, 2018, enforcement personnel in 57 jurisdictions throughout Canada and the U.S. conducted 35,080 inspections on commercial motor vehicles and captured and reported data on brake violations. Inspectors found critical vehicle inspection items in the brake systems of 4,955 (14.1 percent) of the vehicles inspected and placed those vehicles out of service until the condition(s) could be corrected. This campaign also found 8.3 percent of trucks and 12.5 percent of trailers requiring ABS had ABS violations.

International Roadcheck

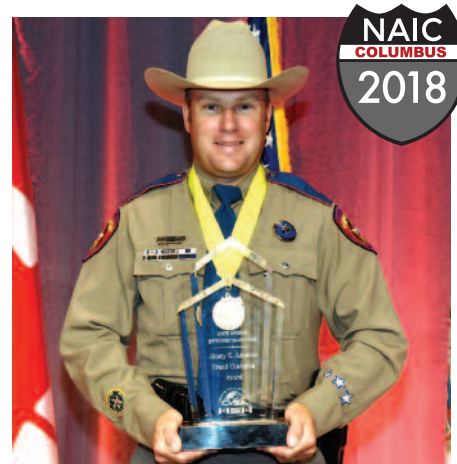
Enforcement personnel conducted 67,603 inspections during International Roadcheck, June 5-7, 2018. 21.6 percent of commercial motor vehicles that received Level I Inspections were placed out of service; 3.9 percent of drivers who received a Level I, II or III Inspection were placed out of service. The top out-of-service vehicle violation was related to the braking system (28.4 percent). The top driver-related violation was for hours of service (43.7 percent).

Performance-Based Brake Tester Users Forum

Twelve U.S. states and one Canadian province are currently using performance-based brake testers (PBBT) in enforcement. CVSA's PBBT Users Forum brings together those users, PBBT suppliers and others interested in the technology to support training and awareness of these inspection tools. As prospective user jurisdictions consider implementing PBBTs, the forum serves as a resource of information and expertise. In 2018, the group met on Aug. 1 in Sparta, Wisconsin, as well as via phone conferences.

North American Inspectors Championship

Fifty-two commercial motor vehicle inspectors representing jurisdictions throughout North America gathered in Columbus, Ohio, Aug. 14-18, 2018, to compete at the North American Inspectors Championship (NAIC), an annual event where inspectors receive training and compete in various inspection categories. Jeremy Usener of the Texas Department of Public Safety was presented with the Jimmy K. Ammons Grand Champion Award at the first-ever joint awards ceremony of CVSA's NAIC and the American Trucking Associations' National Truck Driving Championships.



NAIC Grand Champion Jeremy Usener



2018 Brake Safety Symposium in Schaumburg, Illinois

Brake Safety Symposium

CVSA held a two-day Brake Safety Symposium, its first since 2006, in Schaumburg, Illinois, May 15-16, 2018. The symposium provided attendees with information, education and training related to commercial motor vehicle brake technologies, regulations, inspection procedures, tools and maintenance. There were more than 150 attendees.

Operation Safe Driver Week

Commercial motor vehicle enforcement personnel patrolled roadways during Operation Safe Driver Week, July 15-21, 2018, to identify commercial drivers and passenger vehicle drivers engaged in unsafe driving behaviors. Officers issued 57,405 citations and 87,907 warnings to drivers throughout the week.



Regional COHMED Training

CVSA's enhanced hazardous materials training program, which builds on the Cooperative Hazardous Materials Enforcement Development (COHMED) Program, offered six regional hazmat training courses around the country.

- Nov. 14-15, 2017, Meridian, Idaho
21 attendees (*direct-delivery course*)
- March 28-29, 2018, Indianapolis, Indiana
23 attendees
- April 24-25, 2018, Atlanta, Georgia
39 attendees
- May 22-23, 2018, Grapevine, Texas
45 attendees
- July 17-18, 2018, Salt Lake City, Utah
32 attendees
- July 25-26, 2018, Umatilla, Oregon
10 attendees (*direct-delivery course*)

The expanded and enhanced COHMED Program offered four webinars:

- Dec. 13, 2017 – Online Resources for the Hazardous Materials Inspector
253 attendees
- March 21, 2018 – Inspecting Cargo Tanks Transporting Cryogenic Liquids
175 attendees
- June 27, 2018 – Canadian vs. U.S. Cargo Tank Specifications, Reciprocity and Regulations
102 attendees
- Aug. 1, 2018 – HM 218H - PHMSA Miscellaneous Amendments, Response to Appeals and Corrections to the Regulations
103 attendees



Programs and Services

Continued

Training Videos

- **North American Standard Inspection for Industry** – Outlines the North American Standard Inspection, focusing on the last 25 steps that address the vehicle's mechanical components. Portions of the original video (produced for the roadside enforcement/inspection community) were re-edited with new footage to present the inspection from a commercial motor vehicle driver's point of view.
- **The Exciting and Mysterious World of Van and Open Top Trailers** – Explains the three separate areas of van and open-top trailers, and the details to look for when conducting a North American Standard Inspection.
- **Why We Do What We Do** – Brief testimonials on the importance of inspecting critical components, filmed during CVSA's North American Inspectors Championship.
- **Properties of Class 3 DOT: Flammable Liquids** – Describes the properties of DOT Class 3 flammable liquids, explains some factors that allow Class 3 materials to burn and offers some cautionary tips that responders and the public might find helpful in an incident involving flammable liquids.
- **Review of DataQs** – Produced for the new CVSA Driver Requirements Industry Course, this video describes, in layman's terms, how to gain access to FMCSA records of the user's trucking company. It further explains how to file a DataQ request for the purpose of challenging a record for cause.
- **Inspection Bitz: One Minute to Better Inspections** – Four video snippets were filmed in various locations and hosted by a variety of inspectors focusing on rear-end protection, pintle hooks, the 20 percent brake rule and tire tread depth.

Course and Educational Materials

Through a partnership with the Canadian Education Quality Assurance Team (EQAT), CVSA provided input and content into the course curriculum for Part A, Part B and the Passenger Carrier Vehicle Inspection Courses in Canada.

- Canadian North American Standard Inspection Part A Course (English and French versions) instructor DVD slides were updated.
- Canadian North American Standard Inspection Part B Course (English and French versions) instructor DVD slides were updated and the new Why We Do What We Do video was inserted into the course materials.
- An additional Canadian version of the new Why We Do What We Do video was produced with French-translated audio tracks and video graphics.
- Canadian North American Standard Passenger Carrier Vehicle Inspection Course (English and French versions) instructor DVD slides were updated and the new Two-Person Passenger-Carrying Vehicle Inspection video was inserted into the course materials.
- An additional Canadian version of the new Two-Person Passenger Carrying Vehicle Inspection video was produced with French-translated audio tracks and video graphics.
- A new instructor DVD course for the Canadian Highway Tank Inspection Course was created with participation from the Canadian Council of Motor Transport Administrators EQAT and Transport Canada.





2018 COHMED Conference in Garden Grove, California

COHMED Conference

The COHMED Conference was held in Garden Grove, California, Jan. 29-Feb. 2, 2018. The conference provided individuals involved in the regulation, enforcement and safety of transporting hazardous materials/dangerous goods with specialized training. There were 246 registered attendees and 16 breakout sessions.

North American Cargo Securement Harmonization Public Forum

At the North American Cargo Securement Harmonization Public Forum, Canadian and U.S. regulators and other research, academic and industry constituents identify and address cargo securement issues for potential implementation in an internationally harmonized standard. The forum also serves as a subcommittee, offering guidance on cargo securement issues to the CVSA Vehicle Committee. The forum met on Nov. 28, 2017, in Montreal, Quebec, Canada, and on April 8, 2018, at the CVSA Workshop in Portland, Oregon.

Industry Training Courses

CVSA created and offered, for the first time, two roadside inspection training courses specifically for members of the motor carrier industry. The courses provided industry with training to better understand the roadside regulatory requirements and violations, and the out-of-service criteria. CVSA offered two separate weeklong courses – one on roadside inspection driver requirements; the other on vehicle requirements.

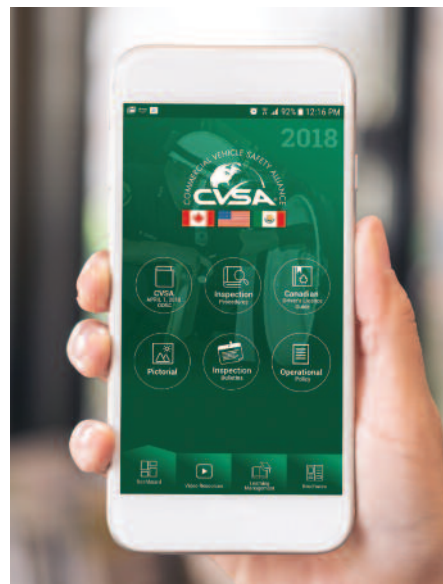
- **Industry Roadside Inspection Course – Driver Requirements**
Salt Lake City, Utah, June 11-15, 2018
28 attendees
- **Industry Roadside Inspection Course – Vehicle Requirements**
Salt Lake City, Utah, July 16-20, 2018
37 attendees

Online Learning Management System

On Dec. 27, 2017, CVSA launched its new online learning management system, a training tool available to all CVSA members through the member portal.

Out-of-Service Criteria App

In August, CVSA released the first-ever downloadable app of its April 1, 2018, North American Standard Out-of-Service Criteria Handbook and Pictorial. The app contains the same information as the print version of the handbook, along with inspection bulletins, pictorials, the learning management system for online training, inspection procedures, operational policies, inspection and educational videos, brochures and webinars.



Communications and Outreach

Level VI Inspection Outreach Program

The Level VI Inspection Outreach Program consists of brochures, inspection videos, a conference/trade show display, trained speakers and a quarterly section in the CVSA "Guardian" magazine. In addition, representatives of CVSA travel throughout the U.S. to promote the Level VI Inspection Program, including participating with DOE stakeholders at various local and national meetings.

Level VI Inspection Program representatives attended:

- North American Hazardous Materials Management Association National Conference, Aug 27-31, 2018, in Portland, Maine.
- U.S. Department of Energy's National Transportation Stakeholders Forum, June 5-7, 2018, in Omaha, Nebraska.

International Driver Excellence Award



On April 8, 2018, during the general session at the CVSA Workshop in Portland, Oregon, CVSA presented Herschel Evans of Holland with the 2018 International Driver Excellence Award (IDEA). IDEA is CVSA's industry-wide driver excellence award program. Evans was selected for the award based on his 30 years and more than 3 million miles of safe and

crash-free driving, his long-term commitment to the trucking industry, his numerous charitable endeavors and his dedication to projecting a positive image of the truck driving community.

Stakeholder Outreach

CVSA staff participated in a number of stakeholder meetings and events, helping raise awareness of the Alliance and its mission, while fostering collaboration and building strong partnerships.

- Staff participated in meetings hosted by the American Association of Motor Vehicle Administrators, American Trucking Associations, Canadian Council of Motor Transport Administrators, National Safety Council, Federal Motor Carrier Safety Administration, National Highway Traffic Safety Administration, U.S. Department of Energy, Governors Highway Safety Association, Pipeline and Hazardous Materials Safety Administration, International Registration Plan Inc. and International Association of Chiefs of Police, to name just a few.
- The Alliance is a member in a number of collaborative partnerships, such as the Road to Zero Coalition; Toward Zero Deaths; Our Roads, Our Safety Partnership; and the National Truck Parking Coalition.
- Staff attended training sessions conducted by the Federal Motor Carrier Safety Administration's National Training Center and the Canadian Education Quality Assurance Team.
- CVSA staff attended more than 75 meetings and events, and gave 14 presentations on behalf of the Alliance.



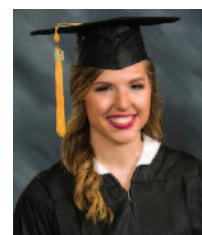
Road to Zero Coalition

College Scholarship Awards

CVSA awarded three \$1,000 scholarships to deserving high school graduates to attend the college of their choice in fall 2018. Alan Hansel will attend Temple University; Macy Lott will attend East Central Community College; and Lauren Osias will attend the University of Kentucky.



Alan Hansel



Macy Lott



Lauren Osias

'Guardian' Magazine

CVSA's quarterly magazine provides information from and for government, enforcement and industry. Four editions were produced with a print distribution of 21,516 and an online distribution of 5,390.



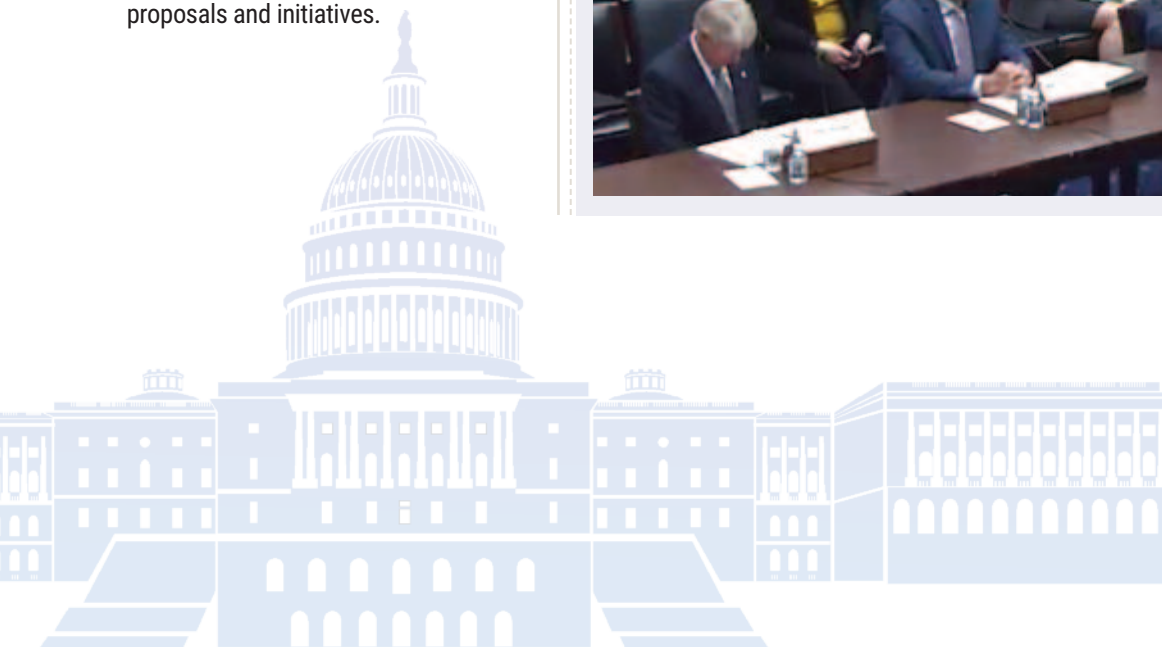
Policy and Advocacy Initiatives

Regulatory and Legislative Accomplishments

- CVSA held more than 100 meetings with Congressional offices, educating members and their staff about the importance of the Motor Carrier Safety Assistance Program and answering questions about commercial motor vehicle enforcement and inspection.
- CVSA highlighted the work of commercial motor vehicle inspectors by facilitating a ride-along with a member of Congress and the Florida Highway Patrol.
- CVSA provided input on multiple pieces of legislation, submitted petitions to the Federal Motor Carrier Safety Administration and submitted comments to a number of open rulemakings, including the National Highway Traffic Safety Administration's information collection request on state transfer for vehicle crash data. In addition, CVSA filed comments on numerous exemption requests.
- CVSA actively engaged in the ongoing discussions pertaining to deployment of commercial motor vehicles equipped with advanced automated driving systems by attending a U.S. Department of Transportation (DOT) listening session in March, engaging with Congress and DOT representatives and providing feedback to a number of proposals and initiatives.

House of Representatives Hearing

On May 22, 2018, CVSA President Capt. Christopher Turner with the Kansas Highway Patrol testified at the U.S. House of Representatives Transportation and Infrastructure Committee's Subcommittee on Highways and Transit hearing titled "FAST Act Implementation: Motor Carrier Provisions."



Organizational Development

CVSA Workshop

More than 500 enforcement personnel, government officials and industry representatives attended the CVSA Workshop, April 8-12, 2018, in Portland, Oregon. At the CVSA Workshop, transportation safety stakeholders worked together to improve commercial motor vehicle and driver safety, regulatory compliance and enforcement throughout North America.



2018 CVSA Workshop in Portland, Oregon

CVSA Annual Conference and Exhibition

More than 700 government officials, enforcement and industry members attended the CVSA Annual Conference and Exhibition Sept. 23-27, 2018, in Kansas City, Missouri. This event had the highest number of attendees at a CVSA event to date. The conference also saw a record number of exhibitors and sponsors.

Crash Data and Investigation Standards Committee

The board approved the creation of a new committee, the Crash Data and Investigation Standards Committee. The committee met in April 2018 for the first time to identify and set commercial motor vehicle crash reduction efforts, post-crash analysis and training, and crash data quality and standardization objectives and goals.

Staff Growth

Moniladae Adewoyin joined CVSA in December 2017 as the Alliance's accountant. Adewoyin assists CVSA's controller, managing daily accounting tasks and providing overall financial support to internal and external parties.

Scott Hernandez joined CVSA in January 2018 as the director of crash standards and analysis. Hernandez was responsible for supporting the Alliance's efforts to establish and promote uniform comprehensive crash investigation, reporting and data collection standards.

Mark Mills joined CVSA in January 2018 as the Alliance's multimedia specialist. Mills supports CVSA's multimedia development, assisting with training materials and other program related needs.

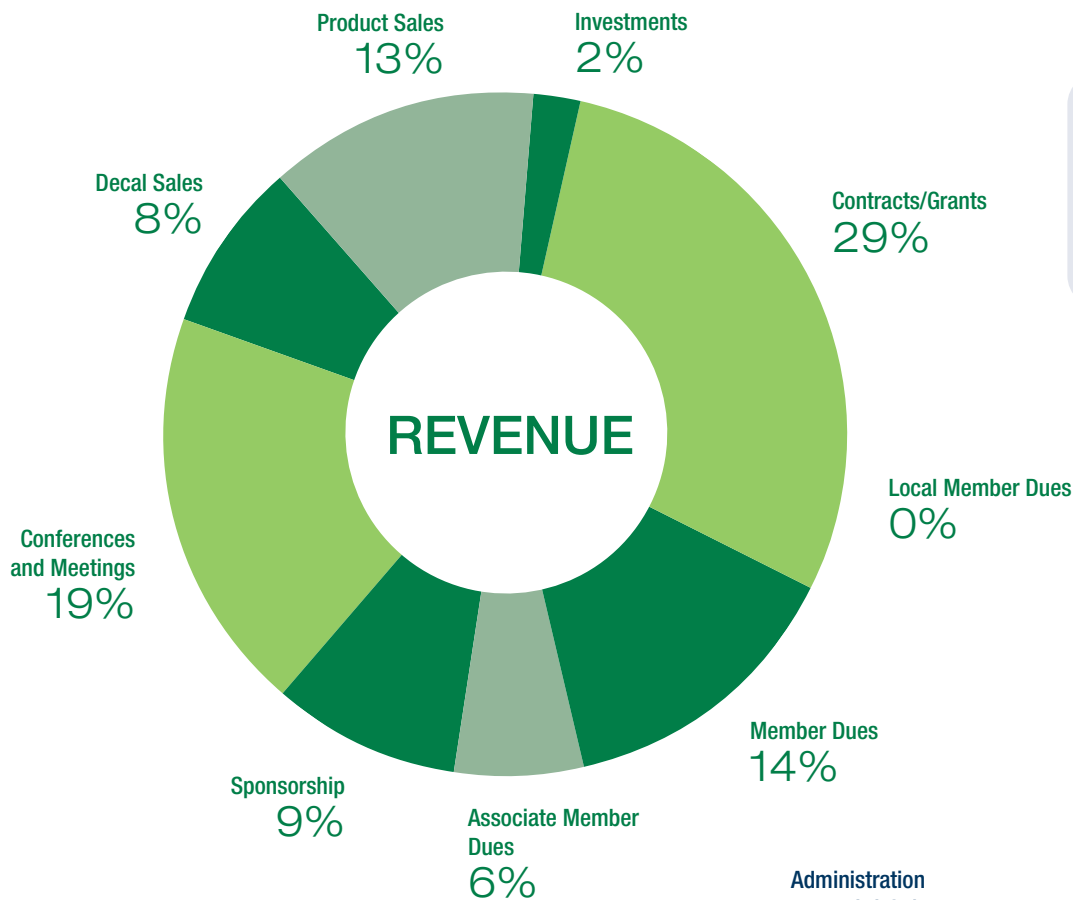
Daniel Zimmerman joined CVSA in May 2018 as the manager of government affairs. Zimmerman is responsible for coordinating and executing CVSA's legislative priorities and representing the Alliance on Capitol Hill.

Amanda Wagner joined CVSA in June 2018 as the manager of conference and event services. Wagner is responsible for CVSA's meeting and event planning and exhibitor management.

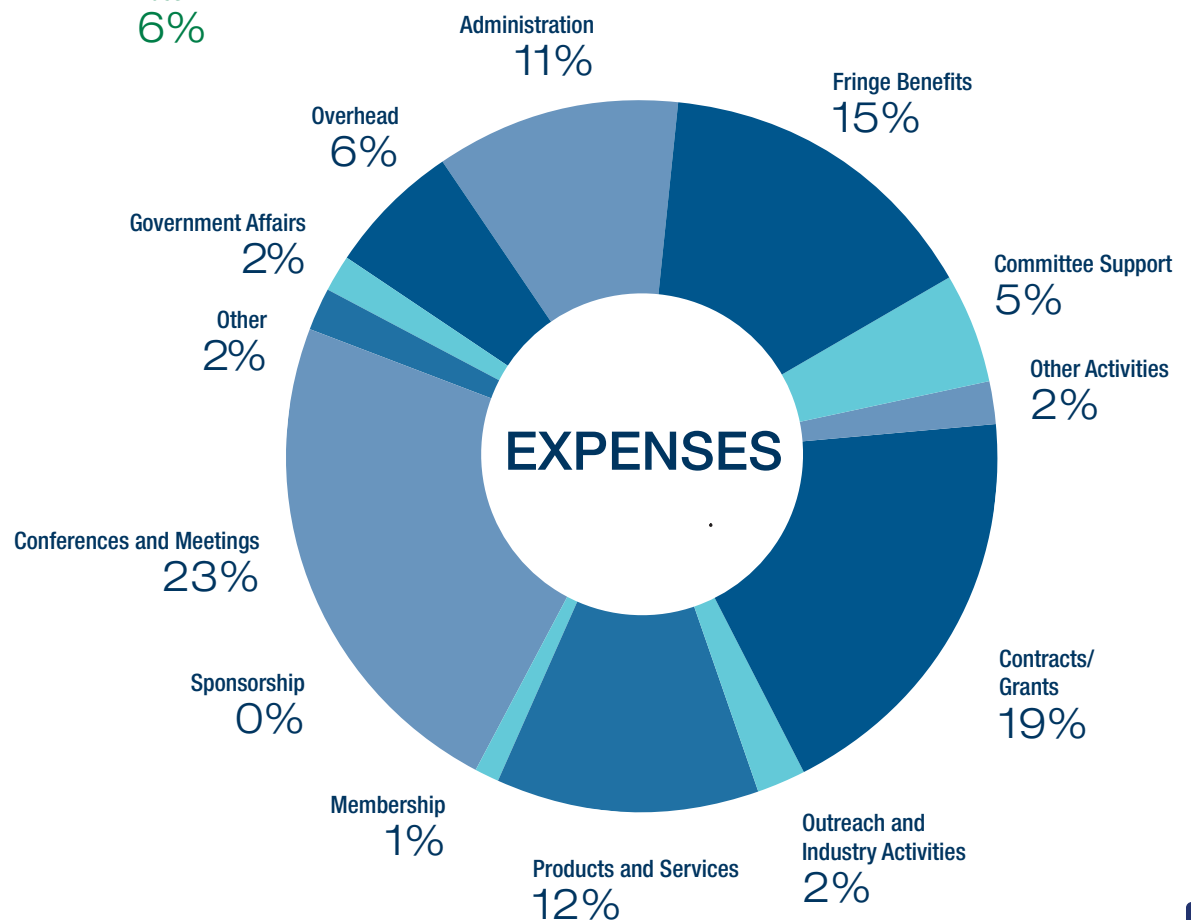


2018 CVSA Annual Conference and Exhibition in Kansas City, Missouri

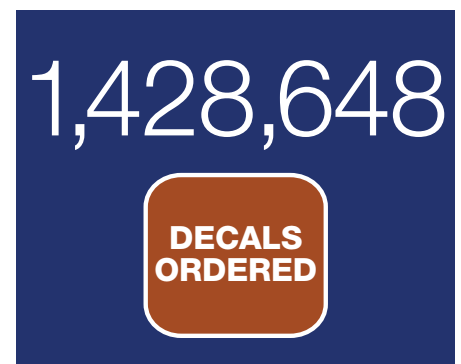
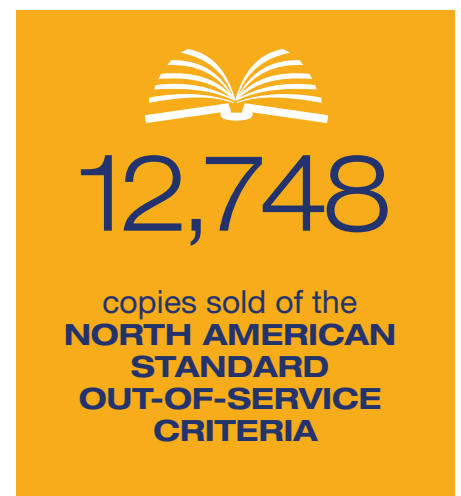
Financial Snapshot



	FISCAL 2017	FISCAL 2018
REVENUES	\$4,164,036	\$4,927,671
EXPENSES	\$4,031,619	\$4,763,604
NET ASSETS AT END OF YEAR	\$2,162,835	\$2,326,902



Fiscal 2018 By the Numbers



Fiscal 2018 By the Numbers

Continued

social media

4,836
TWEETS

6,632
Twitter
FOLLOWERS

9,301
Facebook
LIKES

9,384
Facebook
FOLLOWERS

938

LEVEL VI
CERTIFIED INSPECTORS



4 PETITIONS SUBMITTED

15

COMMENTS TO
RULEMAKINGS AND
EXEMPTION REQUESTS

36

REGULATORY AND LEGISLATIVE UPDATES SENT TO MEMBERS
LETTERS FOR INTERPRETATION/CLARIFICATION SUBMITTED

8



102

MEETINGS

held with
CONGRESSIONAL OFFICES

33



NEWS RELEASES

Fiscal 2018 CVSA Leadership

President

Capt. Christopher J. Turner
Kansas Highway Patrol

Vice President

Capt. Scott Carnegie
Mississippi Highway Patrol

Secretary

Sgt. John Samis
Delaware State Police

Past Presidents

Chief Jay Thompson
Arkansas Highway Police

Sgt. Thomas Fuller
New York State Police

Deputy Chief Mark Savage
Colorado State Patrol

REGION PRESIDENTS

Region I: Sgt. Scott Dorrier
New Jersey State Police

Region II: Capt. Ross Batson
Arkansas Highway Police

Region III: Capt. John Broers
South Dakota Highway Patrol

Region IV: Lt. Scott Hanson
Idaho State Police

Region V: Richard Roberts
British Columbia Ministry of Transportation and Infrastructure

REGION VICE PRESIDENTS

Region I: Sgt. Eric Bergquist
Maine State Police

Region II: Lt. Allen England
Tennessee Highway Patrol

Region III: Capt. John Hahn
Colorado State Patrol

Region IV: Lt. Daniel Wyrick
Wyoming Highway Patrol

Region V: Sean Mustatia
Saskatchewan Ministry of Highways and Infrastructure

LOCAL LEADERSHIP

President: Ofc. Wes Bement
Grand Prairie (Texas) Police Department

Vice President: Ofc. Jason Belz
Arlington (Texas) Police Department

ASSOCIATE LEADERSHIP

President: Jason Wing
Walmart Transportation Inc.

Vice President: Dave Schofield
Oldcastle Materials

COMMITTEE CHAIRS

Driver-Traffic Enforcement Committee

Lt. Chris Barr
Indiana State Police

Crash Data and Investigation Standards Committee

Lt. Thomas Fitzgerald
Massachusetts State Police

Enforcement and Industry Modernization Committee

Chief Derek Barrs
Florida Highway Patrol

Hazardous Materials Committee

Sgt. Brad Wagner
Nebraska State Patrol

Information Systems Committee

Holly Skaar
Idaho State Police

Passenger Carrier Committee

Lt. Donald Bridge, Jr.
Connecticut Department of Motor Vehicles

Policy and Regulatory Affairs Committee

Alan R. Martin
Public Utilities Commission of Ohio

Size and Weight Committee

Maj. Jeremy "Chris" Nordloh
Texas Department of Public Safety

Training Committee

Lt. Ron Jenkins
Oklahoma Highway Patrol

Vehicle Committee

Tpr. John Sova
North Dakota Highway Patrol

PROGRAM CHAIRS

Level VI Inspection

M/Sgt. Todd Armstrong
Illinois State Police

Cooperative Hazardous Materials Enforcement Development

Phillip Haskins
Public Utilities Commission of Ohio

International Driver Excellence Award

Don Egli
Iowa Motor Truck Association

Operation Safe Driver

Chief David Lorenzen
Iowa Department of Transportation

Operation Airbrake

Capt. Scott Hanson
Idaho State Police

Shelley Conklin

Landstar Transportation Logistics

International Roadcheck

Maj. Michael Forman
Mississippi Department of Transportation

North American Cargo Securement Harmonization Public Forum

Tpr. Jeremy Disbrow
Arizona Department of Public Safety

North American Inspectors Championship

Richard Roberts
British Columbia Ministry of Transportation and Infrastructure

CVSA STAFF (as of Sept. 30, 2018)

Collin B. Mooney, MPA, CAE
Executive Director

Adrienne Gildea
Deputy Executive Director

Will Schaefer
Director of Safety Programs

Carlisle Smith
Director of Level VI Inspection Program

Ken Albrecht
Director of Multimedia Development

Bill Reese
Director of COHMED Program

Kerri Wirachowsky
Director of Roadside Inspection Program

Scott Hernandez
Director of Crash Standards and Analysis

Iris Leonard
Manager of Member Services

Nicole Leandro
Manager of Communications

Daniel Zimmerman
Manager of Government Affairs

Amanda Wagner
Manager of Conference and Event Services

Mark Mills
Multimedia Specialist

Richard Williams, CPA
Controller

Moniladae Adewoyin
Accountant

Amelina Kassa
Administrative Assistant



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