# Mid-America Snow and Equipment Expo APWA

### Celebrating 30 years of Training and Competition October 2-6, 2017

It is time for the annual Mid-America APWA Snow and Equipment Expo! Employees and leaders from all across the metro area are welcome to participate in an event designed around training. education, and a bit of spirited competition. Equipment and vendors will be on hand for Q&A. This year's offerings include Flagger Training Certification, CDL Skills, Communication During the Storm.

New this year! Severe Weather School "Will Lightning Strike?", and Safety Awareness in Work Zones "SAWZ," along with outstanding competitions

(which can be found on the attached registration form).



#### Register Now and Save!

Questions? Contact Chris Porras at cporras@cityofshawnee.org or visit our website at www.midamericasnowrodeo.com





**APWA Expo Registration** c/o Trey Whitaker City of Edgerton Public Works

404 E. Nelson St. PO Box 225

Edgerton, KS 66021

#### 2017 Winner's Trip

#### Peoria, Illinois

Winners will be invited to tour Caterpillar Visitors Center & Museum, manufacturing plants, Global parts distribution center and product demonstrations including stick time!

Sponsored by APWA and Foley Equipment Visit www.midamericasnowrodeo.com for more info

#### 2016 Winners Trip

#### Sponsored by APWA and Murphy Tractor

Top two competitors in each of the nine EXPO events attended the con-expo. Every major construction industry was represented at the 58 acre equipment expo! Featuring 2,400 exhibitors, including asphalt, aggregates, concrete, earth moving, lifting, mining, utilities, and more! Congratulations to last years winners, listed below.

The Winner's Trip for the 2016 APWA Snow and Equipment EXPO took place in March 2017.

		2016 Individual Event Winners		2016 Rookie Winners	
American Equipment	HD Snow Plow	Richard Malloy	Topeka	Jr. Sanchez	Olathe
American Equipment	SD Snow Plow	Ryan Ramirez	Overland Park	Dalton Schnoor	Johnson County PW
Murphy Tractor	Wheel Loader	Alex Schell	Topeka	Matt Roy	Overland Park
KC Bobcat	Skid Steer Loader	Fernando Santamaria	Overland Park	Jack Corcoran	Leawood
CSTK/JCB	Backhoe	Trevor Davis	Leawood	Nathan Duncan	Olathe
Weather or Not	CDL Skills	Ryan Ramirez	Overland Park	Marc Boose	Topeka
Key Equipment	Street Sweeper	Nick Lightener	Lee's Summit	Frankie Reeves	Olathe
Summit Truck	Mechanic	Mike Humphrey	Lawrence	Mike Humphery	Lawrence
Victor L Phillips	Excavator	Jim Fincham	Topeka	Justin Hass	Jackson County
Director's Competition		Donald Roberts	Edgerton	_	_
	<b>Team Competition</b>	Торека			

#### The Public Works Directors Snow Plow and Equipment Competition

This year, for the Friday Finale **The Public Works Directors Snow Plow and Equipment Competition**: Directors will have the opportunity to run the <u>(Severe Duty) snow plow and excavator course</u>. Their scores will count toward the team trophy. **CDL license requirement will be waived.** 

Your City's director representative can be any Management Team level staff member from the Department, City Manager's Office, or Governing Body. The event is not limited to one representative per City, please bring all of those individuals who allow this event to happen! We look forward to seeing them on the course!

#### Congratulations Mayor Donald Roberts, City of Edegerton, 2016 Champion























Non-CDL (Heavy Duty) and CDL Required (Severe Duty) Snow Plow Competition Rules and Regulations

Each driver must be registered prior to the beginning of the event competition. **Seat belt use is required!** A minimum of 12 participants is required in each event or only the first place finisher will be awarded the 2017 destination prize. Vehicles and equipment used in all events **except snow plow** will be provided by the vendors.

#### Non CDL Snow Plow Vehicle Rules (Heavy Duty)

The vehicle GVW shall not exceed 19,500 lbs (Ford F550, Ram 5500) with a GVW more than 8,500 lbs (Ford F250, Ram 2500, Silverado 2500), have single or dual rear wheels, can be configured with a standard truck bed, flat bed, dump bed, or combo body. The vehicle shall be equipped with a V-box spreader in the bed or configured for spreader operations if combo body. The plow will be a straight blade with a minimum width of 8' (measured at the bottom of the moldboard). A V-plow may be used, but must be used as a straight blade with an 8' minimum width (measured at the bottom of the moldboard).

#### CDL Required Snow Plow Vehicle Rules (Severe Duty)

The vehicle must be one standard configuration dump truck with a cab-to-axle length of 84" and a minimum gross weight of 26,002 pounds. Protruding knobs attached to the steering wheel are NOT permitted. A minimum 10' snow plow (measured at the bottom of the moldboard) mounted to the front of the vehicle is required. The salt/sand spreader must be mounted. Integral spreader and dump beds are accepted but must be in place.

#### **Exams**

This phase consists of multiple choice and true/false questions based on current driving rules, new CDL regulations, and safe equipment operations. Each registered contestant will take the test in a secured area with a proctor. Communications between teams and teammates is strictly prohibited while the test is in progress. No cell phones will be allowed in testing areas.





#### **Training Information and Event Details**

**NEW!** "SAWZ" Safety and Awareness in Work Zones. Become aware and trained in proper safe, legal implementation of traffic work zone control.

**NEW! Severe Weather School "Will Lightning Strike?"** Severe weather forecasts make field ops tricky. Learn how to take the guess work out of 20% chance of tornadoes! Evaluate forecasts, read the clouds, satellite and radar images and tips to stay safe in the field.

Flagger Certification. Two separate sessions are available for this training. This course will certify your employees for their ATSSA Certification.

**CDL Training.** The Kansas Highway Patrol will facilitate a hands on and educational course with a written exam. Participants will be tested in current CDL regulations.

Maintaining Effective Communications During a Snow Event. This class focuses on efficient interaction between PLOW OPERATORS, MECHANICS, and, new for this year, SNOW BOSSES, during a winter storm. Participants

will be educated on the steps they can take prior to and during a snow event to minimize plow downtime through productive communication. Learn the right questions to ask and the right way to frame answers to expedite troubleshooting, keeping the trucks rolling and nerves calm.

**Team Competition.** This is an opportunity for your employees to combine their scores and compete as a team, there are no fees to compete as a team, but you must be registered in 6 of the 7 events. You must register prior to the start of the EXPO.

**Equipment Events.** Participants in all of the equipment events will have their skills and knowledge put to the test. All events will consist of a hands on operational test using their basic skills to maneuver equipment through a challenging obstacle course and an in-depth written exam based on current CDL regulations and safe equipment operation.





## **Registration Form**

For registration information please contact Chris Porras at cporras@cityofshawnee.org For vendor information please contact Chad Courtois at ccourtois@olatheks.org

Agency		Dpt	Contact				
Address			City, State, Zip				
Phone ( )	Email						
Registration 7:30-8:30 a.m. E	vent wa	alk-around 8	8:30-9:00 a.m. Competition and Tr	aining 9:00 a.m.			
Number of Participants for Each Eve	ent:		Extra Lunches:				
Mon, Oct 2, 2017 7:30 a.m.			Extra lunches for non-participants are available each day. 24 hour notice required. Mon-Thu for \$10 and Fri for \$12.				
CDL Skills Course Skid Steer	Loader		·				
Tue, Oct 3, 2017 7:30 a.m.			Please indicate the number of lunches below:				
Wheel Loader Backhoe Stre		veeper	Mon, Oct 2 Wed, Oct 4 Tue, Oct 3 Thu, Oct 5				
Mechanics			Tue, Oct 3 Thu, Oct 5 Total Extra Lunches (Mon-Thu) x \$10 =				
Wed, Oct 4, 2017 7:30 a.m.			Total Extra Lunches (Fri) x	· —			
CDL Required Snow Plow Exc	cavator		Judges:				
Thu, Oct 5, 2017 7:30 a.m.			Judges are needed to make the competition a success, lunch will be provided for active judges. 20 judges are				
Non-CDL Snow Plow CDL Re	equired	Snow Plow	needed every day and must be registered one hour prior to				
Fri, Oct 6, 2017 8:00 a.m.			contestant registration. Fill in the numb agency will provide:	per of judges your			
Director's Snow Plow and Equipme	ent Com	npetition					
Total Number of Event Participants x \$85.00			Mon, Oct 2 Wed, Oct 4 Tue, Oct 3 Thu, Oct 5				
Registration after Friday, September	22 x \$	95.00	All judges will be eligible for sp	ecial raffle			
Number of Participants for Training	Classes	<u>s:</u>	All judges will be eligible for sp	eciai rame.			
Mon, Oct 2, 2017							
KHP Lash and Load CDL	\$20	AM/PM	Total Amount Enclosed:	\$			
First Aid (before EMS arrives)	\$25	All Day	Make checks payable to	*			
Tue, Oct 3, 2017			KC APWA				
Flagger Certification	\$40	AM	Yes, we would like to enter the <b>Team Compe</b>				
Safety & Awareness in Work Zone	s \$40	All Day	Please detach this page and return by:				
Wed, Oct 4, 2017			Friday, September	•			
Severe Weather School	\$20	AM	LATE REGISTRATIONS WILL HAVE HIGHER EVENT FEES				
Communication During the Storm	\$20	All Day	Mail: Trey Whitaker				
Thu, Oct 5, 2017		-	404 E. Nelson St. PC				
Flagger Certification	\$40	AM	Edgerton, KS 66 Email: twhitaker@edge				
Total Training Cost = \$				<del>- 6</del>			

