



The North Dakota Driver and Traffic Safety Education Association is a professional organization for driver and traffic safety educators that promotes safe habits, attitudes, knowledge and instructional tools to develop driving skills for teen drivers.

ADSTEA & Summer Summary

ADTSEA Conference, Wichita Kansas 2014

The North Dakota delegation that attended were: Tom Johnson, Carol Thurn, Darin Bardal, Boyd Westman.

The conference again was great with excellent speakers, and informative presentations.

How is Common Core tied into Drivers Education:

Presented by: Bill Warner and Rich Hanson

Math Core and Drivers Education:

Double the speed and quadruple the energy.

- 1.) Apply Geometric Concepts in Modeling:
 - a.) Using reference points to establish the presence of your car in space.
- 2.) Mathematical Practice:
 - a.) Stopping Distance, Following Distance, Estimate Distance, How long to travel, Miles per Gallon.
- 3.) Make Sense of Problems and Persevere in them:
 - a.) Skids, Weather, Who Yields.
- 4.) Reason Abstractly and Quantitatively:
 - a.) Gaps, following Distance, Timing Arrival.
- 5.) Construct Viable Arguments, and Critique, the Reasoning of Others:
 - a.) Alcohol Impaired.
- 6.) Model with Math:
 - a.) Model cars with Lane Position and Skids.
- 7.) Use Appropriate Tools Strategically:
 - a.) Blinkers, Transition Pegs.
- 8.) Attend to Precision:
 - a.) Lane Position, Parking.
- 9.) Look for and make use of Structure:
 - a.) Recognize Intersections, Closed and Open Zones.
- 10.) Look for and Express Regularity in Repeated Reasoning:
 - a.) Repeated practice in Starts, Stops, Turns, and Maneuvers.

Continue:

Prepare Driver Education Instructor for 21st Century:

Presented by: Rich Hanson and Joe Barch

Who are we preparing?

They are a changing demographic:

- a.) Multi-Generational
- b.) Tech Savvy
- c.) Social
- d.) Increasingly Gen Y

Nontraditional Learner- Nonlinear

Engaged with multiple modes of learning

Teacher preparation should have roots in meaning not money

Eleven Skills for Modern Teacher:

- 1.) Good Listener
- 2.) Preparation
- 3.) Commitment
- 4.) Organized
- 5.) Tolerance
- 6.) Story Telling
- 7.) Open for Question
- 8.) Innovative
- 9.) Technology Enthusiast
- 10.) Social
- 11.) Geek

These are some 21st Century Learning Modems:

- a.) Educreation
- b.) Krayon.com
- c.) Airscanner
- d.) Twitter in the classroom
- e.) bsocrativestudent
- f.) bsocrativeteacher

Creating a Best Day: How Good Teachers Get Better

Presenter: Dr. Monte Selby

- 1.) Have a line that sticks
- 2.) Humor and Emotion helps for something to stick
- 3.) Stick to the Main Idea
- 4.) Human Brain tries to look for Patterns
- 5.) Have kids come up with Main Idea you tried to Teach

What does your best day look like

You need to have a picture of what a good day looks like

Highlight Video of Good Behavior set to Music

To get rid of a habit you have to replace it with a habit

Repeatable Behavior, Practice it to make it a habit. 21 days

Don't make assumptions

You know better than that. Now here is what I want you to do next time

If you want to engage kids, ask them about something. Ask them to tell about something

If kids are going to look stupid, how can they change their habits

Everyone has a story that needs to be told

Continue:

The Parent Driving Zone:

Presented By: Andy Pilgrim

We have a distracted driving epidemic in our country. Forty percent of crashes happen at night for new drivers. Only 15% of the drivers at night are new drivers.

Parents are the biggest influences on young new drivers. Parents need to be good role models for their children.

If you would like to get a copy of his DVD, The Parent Zone, go to [The Parent Zone.com](http://TheParentZone.com).

There were several presentations on using technology in the classroom and in the car. I strongly encourage all Drivers Education programs to contact Carol Thurn, or talk to your administrators, or some business in your community, to purchase in car cameras for your vehicles. Carol is the contact person as for prices and ordering your cameras.

Video

The link below is a great video to show parents, especially during your Parent's Meeting that you should be having prior to start of your Driver Education classes. Check it out. http://www.youtube.com/watch?v=D3Tg-tYBW_E

Summer Information

This August the Driver Education program in ND will have an assessment done. Six individuals from around the country will come to Bismarck to evaluate our program from NDDOT to ND Public Instruction, to School Districts, to Driving Schools, etc. They will make recommendations on how we can improve our entire program. ND will be the sixth state in the union to have this assessment done. Thanks Carol for organizing this whole process.

The NDDOT received a \$20,000 grant from the Ford Driving Skills for Life Program. This will help novice drivers recognize the risks and responsibilities that come with driving is essential. Teens will participate in 12 different hands-on activity stations. Teens will learn about the importance of regular vehicle maintenance and staying out of a truck's blind spot, distracted driving, seat belt convincer and rollover simulator, alcohol impairment, and backing a vehicle with a trailer.

In the July ADTSEA Newsletter, SD and ND were listed as the top two states in having teens that text and drive. SD reported 61% of the teens admitted to driving and texting and ND was at 59%. The national average is at 41%. We need to keep after our teens about this serious issue. There are different apps that parents can get for their teens cell phones that will assist in stopping them from texting and driving. Go to www.nddtsea.org in the Resource section.