

# Driver Education Reform Report

Presentation to the Joint Legislative Program Evaluation Oversight Committee

May 20, 2013

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## **Brief History**



- OSBM Report, November 2010
- PED Review, December 2010
- SL 2011-145, Section 28.37 Driver Education Reform
- Previous reports made by DPI on September 18, 2012 and January 14, 2013
- Today, we report on the UNC-SOG study and **Driver Education Strategic Plan**

# **Online Pilot Project**



- Five Local Education Agencies (LEAs) participated
- February 2012 June 2012
- 30 hours of computerized instruction, no teacher interaction
- 532 students enrolled, 358 completed

#### **UNC-SOG** Evaluation Methods



- Review of other national studies
- Comparison of the quality of teaching mode with various performance measures
- Comparison of cost information
- Use of optional fee

#### **UNC-SOG** Data



#### Literature and report review

Test scores, school attended, and related teaching method for students who took the DMV knowledge test from July 1, 2010 and July 31, 2012 ( N=273,726 students state-wide)

State-wide survey of schools (N=338, 81% response rate)

Selected interviews of officials in other states (California, Georgia, Florida, Indiana, Nebraska, Oklahoma, Texas, and Virginia)

# **UNC-SOG** findings



- No other study of impact of different teaching modes exists
- Using various measures of performance, there is little difference between teaching modes
- It is too early to assess impact of NC pilot of on-line exclusive program
- Comparable cost information was not available
- Of those who responded to the question, (n=242), 164 schools require the fee, and of those, most require the top allowable amount of \$45.

# Based on UNC-SOG findings



- DPI will continue to review all teaching method best practices
- Collaborate with LEAs wishing to provide an online option, collect more data
- 2012-13 is first full complete year of fee collections, data will be collected and processed in July

# **Driver Education Strategic Plan**



- Adopted by State Board of Education (SBE) in February 2013
- Addresses problem areas found by PED review
- Provides guidance for the future direction of driver education in NC
- Uses Novice Teen Driver Education Training and Administrative Standards to form a foundation for growth
- Is a "living" document, to be revisited, revised and improved

## **Program Administration**



- PED review showed lack of program administration & oversight in DPI
- Through a GHSP grant, DPI hired a driver education contractor from April 2011 until September 2012
- In January 2013, DPI hired a full-time driver education consultant
- Assembled a Driver Education Advisory Committee (DEAC)

# **DE Advisory Committee**



- Helped develop current curriculum
- Helped develop the NC Strategic Plan
- Now focused on implementation of the Strategic Plan and program integrity
- Workgroup provides recommendations to **DPI** Consultant

### **Advisory Committee Members**



 Include representatives from the Department of Public Instruction, Department of Transportation, Division of Motor Vehicles, Department of Insurance, Governor's Highway Safety Program, NC State Highway Patrol, UNC-Highway Safety Research Center, NC Driver and Traffic Safety Education Association, LEA Coordinators, Inhouse LEA and Commercial Driver Educators

# Oversight/Accountability



- Year-end financial and program report curriculum, classroom & BTW completions
- Compare number of eligible students, program participants and successful license applicants
- Compare fee effects those LEAs who collect vs. those that do not
- Create evaluation process for coordinators and instructors

#### Standardized Curriculum



- Developed, adopted and revised as directed by General Assembly
- Approved by SBE in March 2011
- Revised in July 2011 to include one hour of motorcycle safety as directed by General Assembly
- All LEAs must use the curriculum

#### Classroom



- Increase class time from 30 to 45 hours with appropriate funding
- Maximum of 2 hours per day on school days
- Limit of 30 students per class
- Pilot increased hours using online component of a "blended" system

#### Behind the Wheel



- Increase BTW hours from 6 to 8 with appropriate funding
- Recommend 1.5 hours per day, change drivers every 30 minutes
- Establish a maximum of 3 students per session (minimum 2)
- Recommend 6 hours of observation time

#### Instructor Qualifications



- Develop an approval process for commercial schools contracting with LEAs
- Establish consistency in Continuing Education Credit requirements for DPI licensed and DMV certified instructors
- Collaborate with DMV School Bus & Traffic Safety to include effective teacher training
- Yearly evaluations to be completed and reported

# Coordination with Driver Licensing



- Established positive relationship with DMV
- Continue exploring improvements to Graduated Driver Licensing
- Discussed possibility of creating a final exam that would count toward licensure
- If successful, could eliminate time spent on first time visits to DMV and multiple visits

#### Parental Involvement



- Many LEAs are already meeting with parents before, during or at the end of DE
- Goal is to have parent meetings in all LEAs
- Provide latest information on laws, driving log requirements, procedures for maneuvers and acceptable driving practices
- Provide support for learner's permit stage

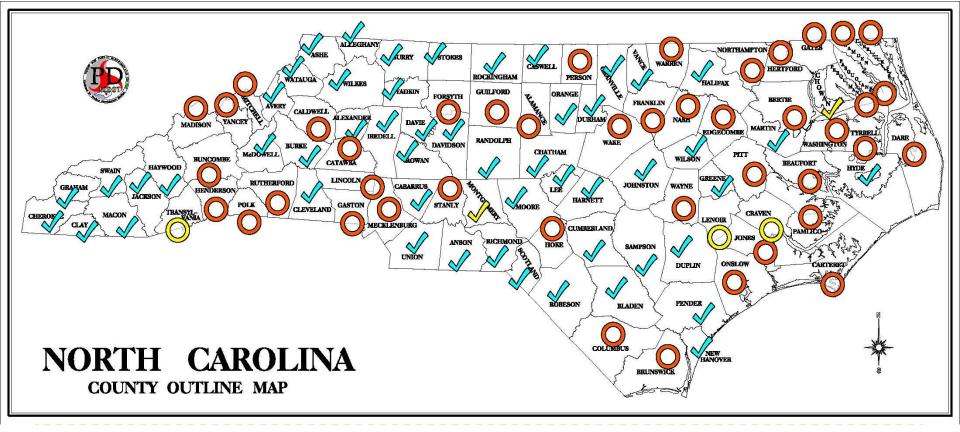
# **DE Funding History**



- Before 1992, all driver education instructors were certified teachers licensed in driver education
- In 1992, LEAs were allowed to contract driver education services
- In 1992, driver education funding reduced \$5.7 million (from \$275 per student to \$238)
- In 2011 driver education funding reduced \$5.2 million (\$238 to \$200); LEAs allowed to charge a fee up to \$45

# LEA Flexibility - "in-house" programs (checks), commercial providers (circles), transitional (yellow)





# **Comparison of programs**



LEA	In-House	Contract	Teacher Salary/Benefits	Vehicles	Insurance	Maintenance	Supplies
Durham	X		LEA	LEA	LEA	LEA	LEA
Alamance		Х	LEA (1 person) Contractor	LEA	LEA	LEA	LEA
Cumberland	X		LEA	LEA	LEA	LEA	LEA
Guilford		Х	Contractor	Contractor	Contractor	Contractor	LEA
Burke	X		LEA	LEA	LEA	LEA	LEA
Caldwell		X	Contractor	Contractor	Contractor	Contractor	Contractor

#### Conclusion



- DPI is committed to provide leadership for Driver Education and Traffic Safety in NC
- DEAC has quarterly meetings scheduled and conference call capability to discuss program recommendations and advise DPI, SBE and Driver **Education Consultant**
- A positive dialogue among stakeholders has been established to improve novice driving in NC



# Questions?