

## NCDOT Work Zone

The Work Zone Traffic Control Unit was created in the late 1970's to improve safety and driving conditions in road construction areas. Under federal guidelines, federally funded highway construction projects must have an approved traffic control plan that requires a contractor to provide safety for highway construction workers. The North Carolina Department of Transportation adopted these guidelines to ensure the safety for the construction workers and public at state-funded construction sites.

[The NC Industrial Commission Safety Education Section can provide this training for your employees.](#)

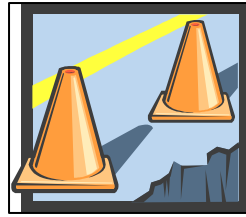
One of the most dangerous environments around is one which you enter every day – your vehicle.

Whether you drive on the job or just to and from work, motor vehicle safety is an important part of your workplace safety.

### How safe are our roads?

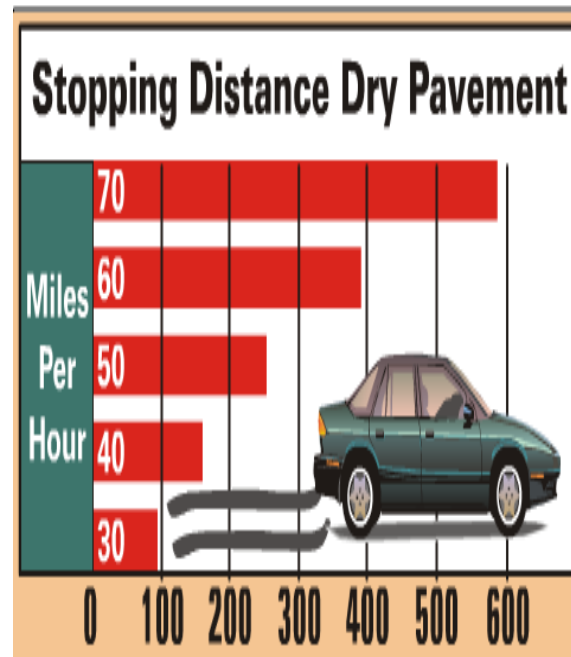
#### Data for the U.S.

- 43,000 plus deaths per year
- 5 deaths and 260 disabling injuries per hour
- The # of deaths & # deaths/mile jumps in June, and peaks in August.
- Friday (especially evening/night hours) has more fatal accidents than any other day
- One out of every three drivers will be involved in an alcohol-related crash in their lifetime.



### GIVE EM A BRAKE!

The workers you see in **orange and yellow vests** are real people with families to go home to. Do your part in keeping them safe.



## Work Zone Traffic Safety

- *Flagger Safety*
- *Traffic Control*



## NORTH CAROLINA INDUSTRIAL COMMISSION

We Are Working for YOU!

Call 919-218-3374 for more information

[www.ic.nc.gov/safety.html](http://www.ic.nc.gov/safety.html)



## Work Zone Traffic Control Qualification Requirements

**\*\*These requirements apply to anyone working inside the Right of Way of a NCDOT Highway System including, but not limited to, NCDOT State Forces, Contractors, and Encroachers\*\***

### Flagger Training Requirement—Effective 7-1-2010

As of July 1, 2010 this program will require all flaggers to be trained to flag traffic by an approved training resource. **Mel Harmon** is an approved training resource.

No on the job training (OJT) is required. Recertification is every 4 years.

### Work Zone Installer — No formal implementation date.

This training will be determined by the employee's supervisor and should address the employee who is responsible for the proper work zone set up and inspection. **Mel Harmon continues to offer this training as well.**

### Work Zone Supervisor—Effective 7/1/2011

Every company will be required to have at least one Work Zone Supervisor that is responsible for the proper implementation of the Traffic Management Plan and any other safety and mobility aspects of a project. They will also be responsible for making sure all employees working inside the **NCDOT** right of way have training appropriate to the job decisions each individual is required to make. Additional training resources may be approved as the program progresses. Recertification requirements to be determined.

### Work Zone Traffic Control Design Training— Certification requirements date to be determined.

## NC Industrial Commission



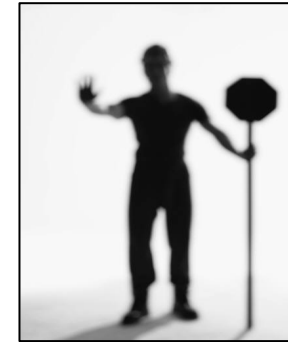
## Instructor MEL HARMON

**919-218-3374**

[Mel.Harmon@ic.nc.gov](mailto:Mel.Harmon@ic.nc.gov)

**Give Mel a call to schedule your class today!**

**The Safety Section of the North Carolina Industrial Commission** was created as part of the original North Carolina Workers' Compensation Act of 1929 as an educational, training, and public relations unit to promote industrial safety and accident prevention in the industrial workplaces of the state of North Carolina.



## Flagging

The safety of workers in a work site is just as important as the safety of the public traveling through the work zone.

The best protection for both is good work zone traffic control.

All workers should be trained in how to work next to traffic in a way that minimizes their vulnerability.

In addition, workers with specific traffic control responsibilities should be trained in traffic control techniques, device usage, and placement.

**Work Zone Flagger:** Any person performing the functions of a work zone flagger

- All flaggers must be properly trained and have appropriate experience to flag without supervision by a Work Zone Traffic Control Supervisor, Work Zone Traffic Control Installer, or Work Zone Flagger Instructor
- Training can be provided either by outside sources or in-house
- All training must meet minimum requirements of work zone traffic control content
- Re-training required every 4 years
- **Give Mel Harmon a call at 919-218-3374 to schedule your Flagger Certification Training.**