



# PUCO

## HazMat Specialist II

### NEIL HEDRICK



# TRAINING

- Assoc. in CRIMINOLOGY – Univ. of Akron 2 yrs
- Commercial Crash Reconstruction- OSP 160 hrs
- North Amer. Driver/Vehicle Insp.- USDOT 80 hrs
- Comm. Drug Interdiction- OSP & USDEA 60 hrs
- HazMat Insp.- USDOT 40 hrs
- Cargo Tank Insp.- USDOT 40 hrs
- Safety Audit & Compliance Review- USDOT 160 hrs
- Level 6-(Radioactive)- USDOT 40 hrs
- Explosives Training- Columbus Bomb Squad 10 hrs
- HM Cylinder Training- USDOT 40 hrs
- HazMat Tech. Certification- Univ. of Findley 24 hrs



# EXPIERIENCE

- 27 Year OSP Trooper
- 7 Year PUCO HazMat Specialist
- 14 yrs. as District Commercial Trooper
- Over 500 Commercial Crash Investigations
- Approx. 50 HazMat Incidents
- Over 20,000 Roadside Inspections
- Over 7,000 Vehicles/2000 Drivers placed OOS
- Approx. 400 Safety Audits/Compliance Reviews
- 100s of Safety Meetings & Technical Assists



# Tips for a Successful Investigation (Compliance Review)





Does this apply  
to me?



# *Intrastate For-Hire Carriers*

- GVWR or gross vehicle weight of 10,001 pounds or more;
- GCWR or gross combination weight of 10,001 pounds or more;
- Any vehicle transporting HM in a quantity that requires placarding;
- Designed to transport more than 8 passengers, including the driver.



# *Intrastate Private Carriers*

- GCWR of 26,001 pounds or more, including a towed unit with a GVWR of more than 10,000 pounds;
- GVWR of 26,001 pounds or more;
- Any vehicle transporting HM in a quantity that requires placarding;
- Designed to transport more than 15 passengers, including the driver.



# Intrastate Exemptions:

- Personal Use
- Intra-city
- Farm
- Government Vehicles
- Public Road Projects
- Mulch/Compost
- Newspapers
- Oil- well to pipeline
- Taxi
- Ambulance
- School Bus





# *Interstate: Private and For-Hire*

- GVWR or GCWR of 10,001 pounds or more; or
- More than 8 passengers for compensation, including the driver; or
- More than 15 passengers not for compensation, including the driver; or
- Any vehicle transporting HM in a quantity that requires placarding.



# Interstate Exemptions

- School bus operations
- Government vehicles
- Human corpses, sick, injured
- Personal property
- Fire trucks and rescue vehicles
- Vehicles designed to transport 9-15 passengers, including driver



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# Why Me?

- SMS Scores
- Serious Event (crash or HM incident)
- Complaint
- Special Projects





# Knowledge!

- Know your SMS scores

Private web site –

*<https://portal.fmcsa.dot.gov>*

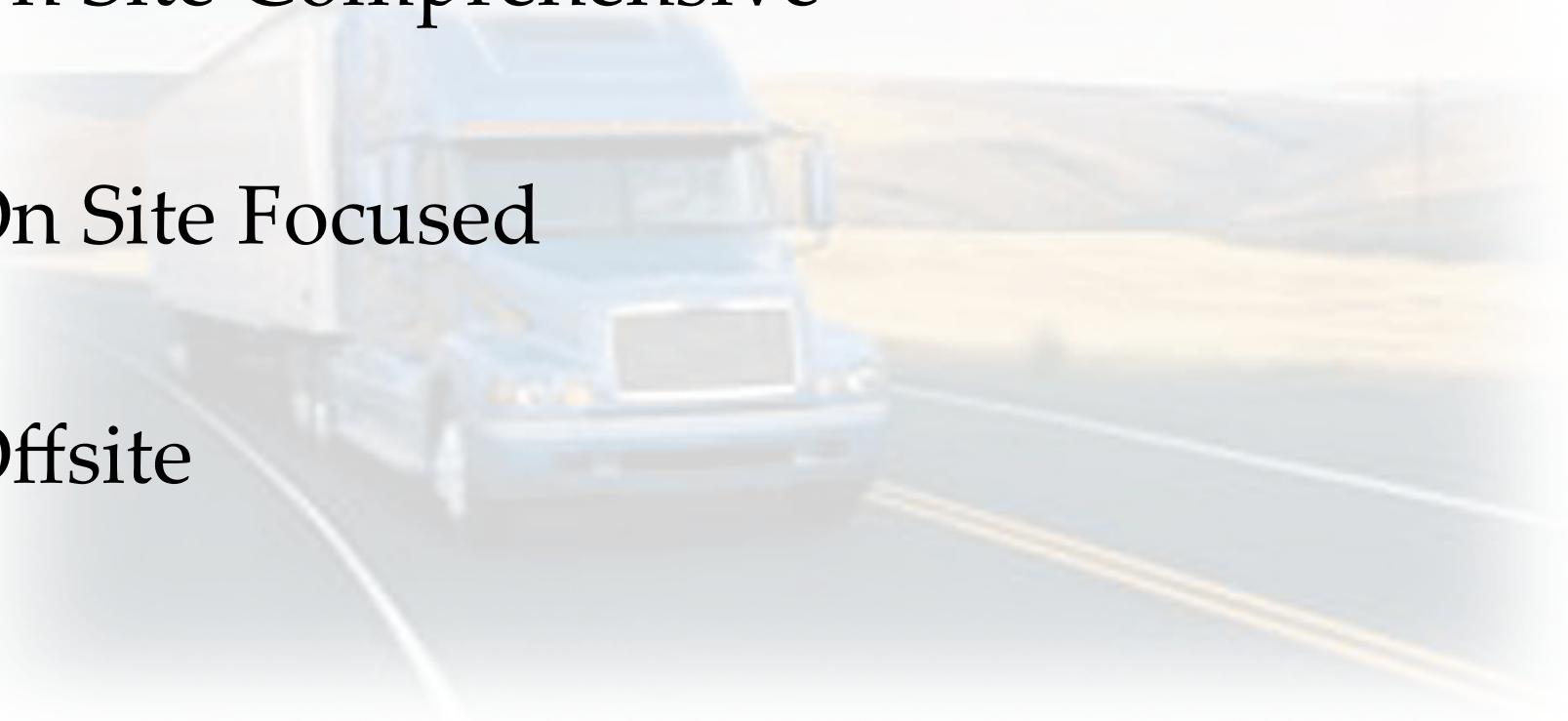
Public web site –

*<http://ai.fmcsa.dot.gov>*



# Investigations

- On Site Comprehensive
- On Site Focused
- Offsite





# How Will I be Notified?

- Warning Letter
- Contact By Phone
- Unannounced Visit To PPOB



# Who Will Conduct My Investigation?

- Employees of The Federal Motor Carrier Safety Administration

OR

- Authorized state personnel



# Will I have Time To Prepare?

**Always Be In Compliance!**

- Single Business Location:  
Records made available upon request
- Multiple Business Locations (terminals)  
Records made available no more than 48  
business hours after request



# Keep It Simple!

- Maintain required DOT records in a safe secure location
- Don't comingle
- Discard when retention is no longer required



# FMCSR Parts Investigated

- Include, but not limited to:
  - Part 367 – UCR
  - Part 382 – Controlled Substance and Alcohol Testing
  - Part 383 – CDL
  - Part 387 – Insurance
  - Part 390 – General Requirements



# FMCSR Parts Investigated Continued

Part 391 – Driver Qualification

Part 392 – Driving Rules

Part 393 – Vehicle Out of Service Rate

Part 395 – Hours of Service

Part 396 – Maintenance

Hazardous Materials (if applicable)





# UCR-Unified Carrier Registration

- All for-hire motor carriers of property or passengers
- All private motor carriers of property
- Due the preceding year



# Drug and Alcohol Testing

## Part 382

Required for drivers who operate CDL vehicles

- Pre-employment
- Random
- Post accident
- Reasonable suspicion
- Return to duty
- Follow up



# Retention of Controlled Substance/ Alcohol Testing Records

- Five years
  - Positive controlled substance results
  - Alcohol tests of 0.02 or greater
  - Documentation of refusals
- One year
  - Negative controlled substance tests
  - Alcohol tests less than 0.02



# CDL Part 383

- Proper class
- Proper endorsements
- Restrictions
- Disqualifications



# CDL Groups(classes) 383.91

- Carrier must ensure that the driver possesses the proper class CDL for the vehicle that he/she will operate
    - Class A can operate group A,B, or C vehicles\*
    - Class B can operate group B or C vehicles\*
    - Class C can operate group C vehicles only\*
- \*with any required endorsements



# Insurance

## Part 387

- For-hire motor carriers
- Private motor carriers transporting motorized equipment
- Private or for-hire transporting Hazardous Materials

**Must have MCS-90 endorsement at PPOB**



# General Requirements Part 390

- Accident Information
- MCS-150 Updates



# Part 391

## Driver Qualifications

- General qualifications – 391.11
- Application – 391.21
- Investigation and Inquiries - 391.23
- Road Test or Equivalent – 391.31/391.33
- Medical certificate – 391.41/391.43/391.45
- Driver Qualification File – 391.51
- Driver History Investigation File – 391.53





# General Qualifications

## 391.11

- 21yrs old interstate
- Can read and speak English
- Can safely operate a CMV
- Is physically qualified
- Has a valid license



# Driver Qualification File

## 391.51

- Application – maintained in file as long as driver is employed and 3 years after
- Initial MVR – maintained in file as long as driver is employed and 3 years after
- Road test/equivalent - maintained in file as long as driver is employed and 3 years after



# Driver Qualification File Cont.

- Annual MVR – maintained in file for 3 years
- Annual review of driving record - maintained in file for 3 years
- Annual list of violations - maintained in file for 3 years



# Driver Qualification File Cont.

- Medical examiners certificate – maintained in file for 3 years from date of examination
- Maintain complete file for 3 years after driver is no longer employed



# Driver Investigation History File 391.53

- Must be maintained in a secure location with controlled access and must include:
  - Driver's written authorization
  - Previous employer responses
  - Good faith efforts to contact previous employers
  - Must be retained as long as driver is employed and 3 years after



# Driving Rules

## Part 392

- Compliance with local laws
- Ill or fatigued driving
- Operating Authority



# Vehicle Out of Service Rate

## Part 393

- Carrier's Out of Service rate is calculated using roadside inspections found on the carrier profile and/or inspections conducted at the carrier facility at the time of the investigation



# Hours of Service Part 395

- Maximum driving time
- Falsification
- Form and manner
- Submitting – within 13 days
- Retention – 6 months
- Exceptions





# 100 Air Mile Radius Driver - CDL

- Operate within a 100 air-mile radius of his/her normal work reporting location
- Return and be released from work within 12 consecutive hours
- Must have 10 consecutive hours off duty between shifts
- Must comply with the 11 hour rule
- Drivers not required to carry documentation



# 150 Air-Mile Radius Driver – non CDL

- Operate within a 150 air-mile radius of his/her normal work reporting location
- Return to work reporting location at the end of each duty tour
- Must have 10 consecutive hours off between each duty period
- Must comply with the 11 & 14 hour rules
- Drivers not required to carry documentation



# Time Record Requirements for 100/150 Air-Mile Exceptions

- Carrier must maintain for six months a time record that shows:
  - The time driver reports for duty
  - The time driver is released from duty
  - The total number of hours the driver is on duty each day



# Maintenance

## Part 396

- Records of repairs and routine maintenance – retain for 1 year
- DVIRs – daily vehicle inspections – retain for 90 days
- Periodic Annual Inspections – retain for 14 months



# Questions?

- [www.fmcsa.dot.gov](http://www.fmcsa.dot.gov)
- [www.cvsa.org](http://www.cvsa.org)