

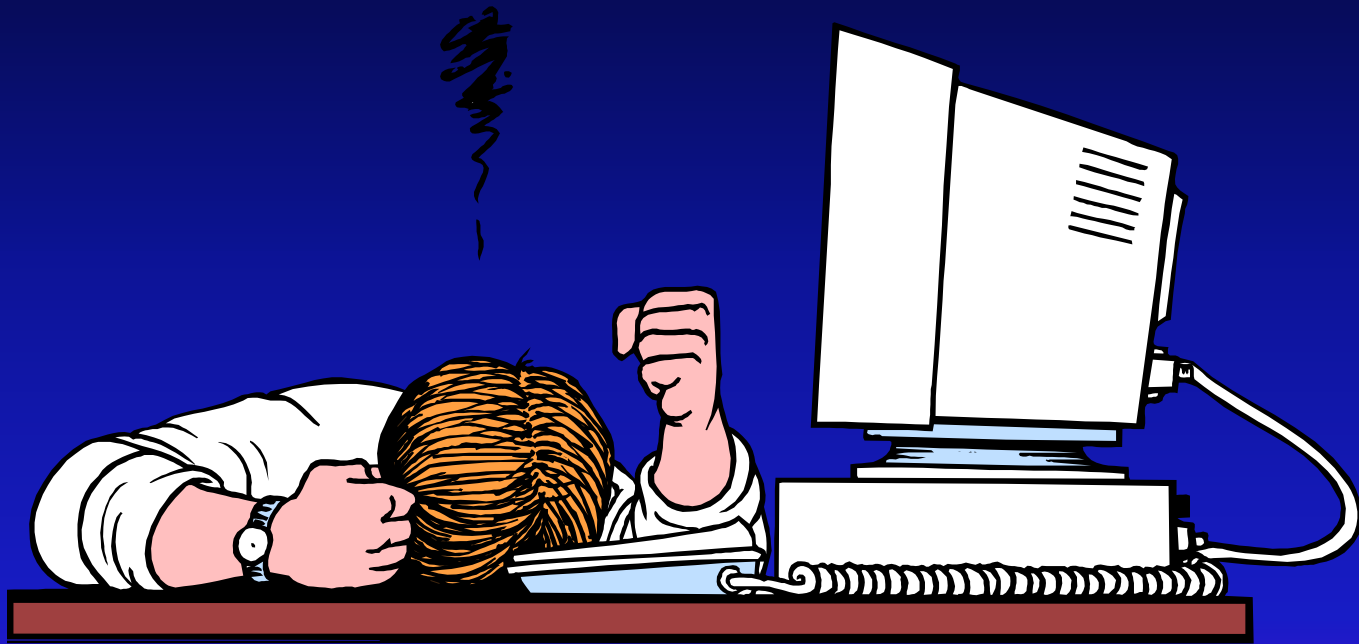
# OREGON'S APPROACH TO OBD

Ted Kotsakis - presenter

- **Oregon's transition to a new test, TSI to enhanced -- OBD ??**
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DID WE MAKE MISTAKES?



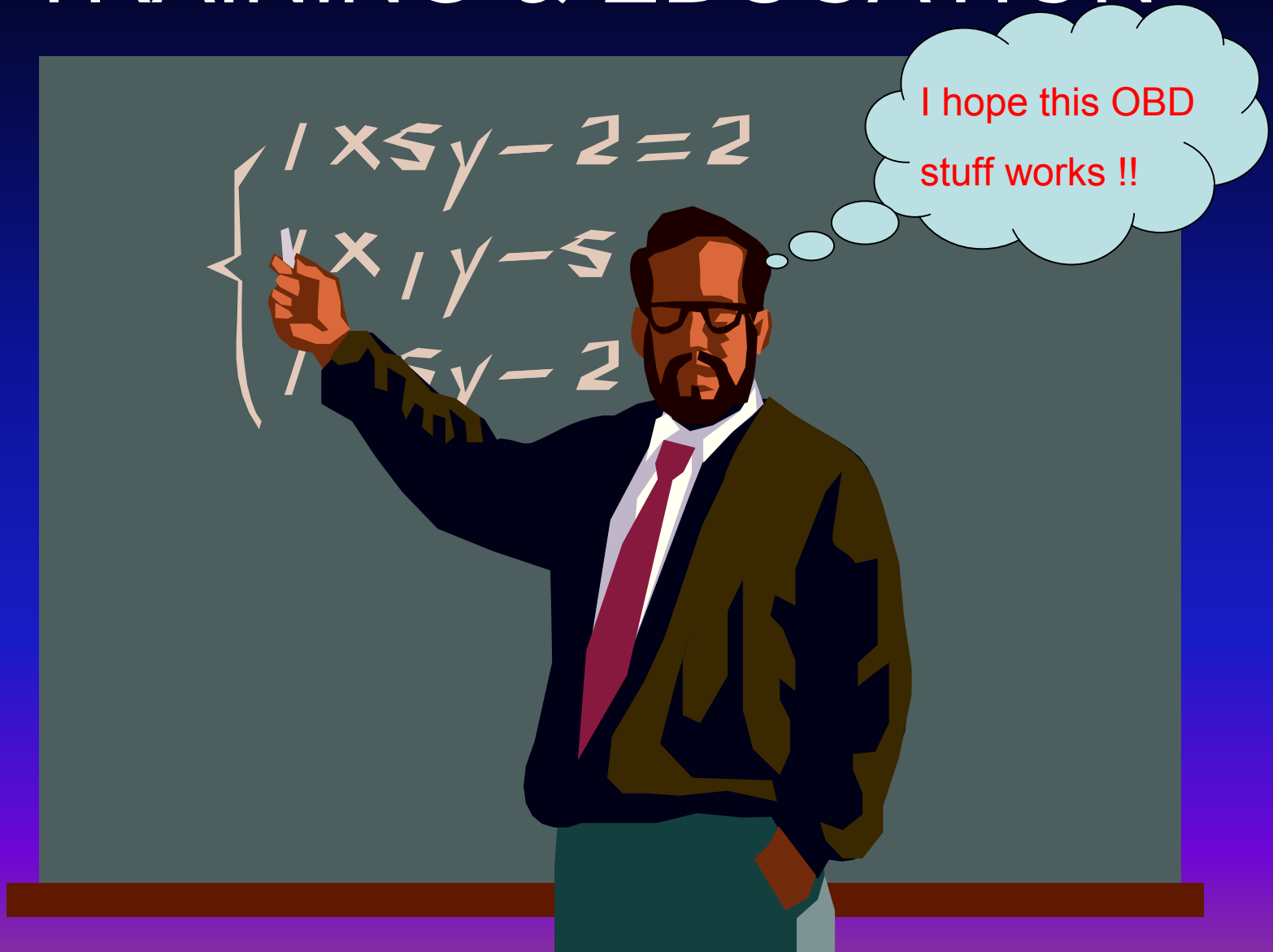
YES

# WHAT DID WE DO WRONG

- **No contact with the repair industry**
- **Limited contact with the public**
- **Minimal inspector training**
- **Limited media contacts**

**A NEW  
APPROACH TO  
OBD TESTING**

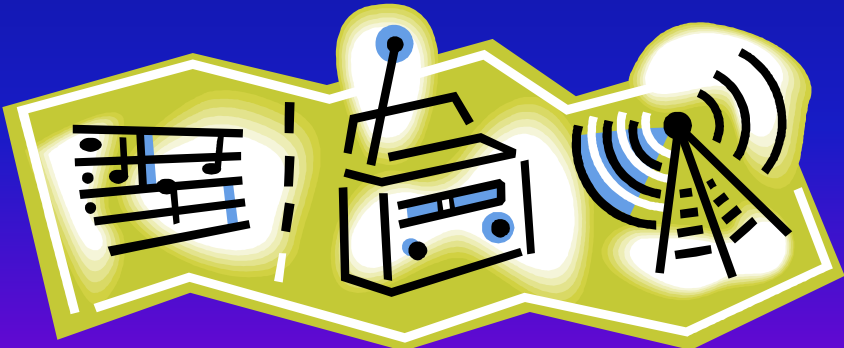
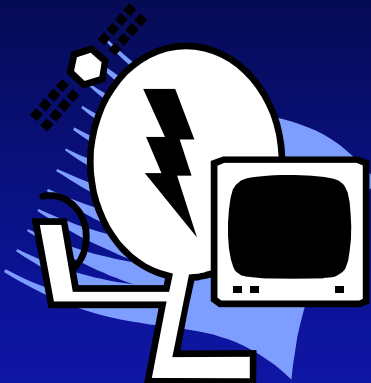
# TRAINING & EDUCATION



# INVOLVE THE REPAIR INDUSTRY



# BRING THE MEDIA IN EARLY



# UTILIZE VIP STAFF



# TRAINING & EDUCATION

- Educated the repair industry about our new test “OBD”
- Offered training about OBD and tied it back to our test “readiness” -- classes by DEQ and outside trainer
- Extensive training of our inspectors and station managers
- Educated the public about OBD -- media

# **INVOLVED THE REPAIR INDUSTRY**

- **Met with automotive organizations --  
ASA - NATA - ADA – IADA – ETC.**
- **Asked for input on equipment**
- **Asked for input on the readiness issue**
- **Solicited their help to train on OBD**

# **USED THE MEDIA TO OUR ADVANTAGE**

- Went to the media early and accentuated the positives**
- Had prepared materials for them**
- Prepared live demonstrations in a controlled environment**

# UTILIZE VIP STAFF

- **R & D on the test procedure**
- **One-on-one contact with the public**
- **Kiosk information**
- **OBD connector location identification**
- **Safety issues**

# AFTER 19 MONTHS

- More training on readiness
- OBD connector integrity
- OBD VS. tailpipe
- Found one vehicle with a tampered “MIL” light
- Oregon will continue to take the hard line

# OREGON'S PROGRAM

- **Only two exemptions (1996 subarus & 1996 through 1998 Mitsubishiis)**
- **Owners exit vehicle**
- **OBD port blocked – vehicle sent away**
- **Alternate fuel vehicles deferred to enhanced test**
- **Addition of OBD only stations**
- **On-site OBD testing**