The West Virginia Mobile Commercial Driver's Licensing (mCDL) Program, created & developed by the West Virginia Division of Motor Vehicles (WVDMV) and the Appalachian Transportation Institute (ATI) is a fully automated computer based Commercial Driver's License testing system.

With funding provided by the Federal Motor Carrier Safety Administration (FMCSA), mCDL utilizes freeware/shareware computer applications to allow for free dissemination to other states. Many of those states, as well as Canada, have expressed interest in obtaining mCDL as it becomes available.

Utilizing Samsung Galaxy tablets with GPS capabilities, ATI developed a comprehensive integrated system that complies with federally mandated CDL testing standards while increasing fraud detection capabilities for WVDMV. mCDL not only utilizes the GPS system during the road test, but additionally records GPS data during the vehicle inspection, and basic skills portion to ensure the test is completed in regulated areas. Further improvements include a notation screen, test scheduling calendar and encrypted email. Fraud prevention capabilities include:

- Examiner identification elements
- Test timer with email notification
- Test encryption
- Time/date location stamp
- Randomized tests
- Supervisory access to testing schedules

Examiners conduct CDL tests in the field throughout the state on the Galaxy tablet, and upload them wirelessly. The information is then accessed via a customized website by the WVDMV Administration, from anywhere in the state. All tests are subjected to a rigorous statistical analysis of known parameters; any outliers are reported to the WVDMV Administration via email for closer inspection for possible fraud activity.

For more information on mCDL contact Joel Holcomb, mCDL Program Coordinator:

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