

Transitioning I/M Workgroup

Remote OBD Protocol Development

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Recommended Guidance for Remote OBD I/M Programs

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- General Design Requirements
- Repair / Retest Considerations
- Record Structure and Format
- Security and Tamper Protection
- Data Capture
- Compliance Monitoring and Auditing
- Communication Protocols
- Acceptance Criteria
- Administrative Reporting

Key Features

- Minimum parameters for continuous I/M credit
- Factors unique to wireless OBD
 - OBD monitor readiness
 - Fraud detection
 - Timely repairs
- Addresses issues and concerns unique to wireless testing
 - Privacy
 - Data security
- Provides basis for specifying an RFP

Status

- Workgroup met in Colorado last week in connection with Clean Air Conference
- Final changes being made to protocol
- Anticipate presenting final recommendations at next MSTRS meeting
- States are already implementing Remote OBD