NMVCCS Status Report

National Motor Vehicle Crash Causation Survey

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What is NMVCCS?

- Nationally representative survey
- Light Passenger Vehicles
  - Passenger car, light truck, light van (<10,000 lbs GVWR)
- On scene investigation
- Pre crash factors associated with crashes
Why NMVCCS?

- Great strides in crashworthiness
- Advanced vehicle technologies
- Potential for advances in crash avoidance
How will Data be collected?

- 24 PSUs, 48 NMVCCS researchers
- EMS dispatch during assigned time blocks
- At least one light CDS applicable vehicle
- On-scene response
- Police reported
- At least one qualified vehicle on scene
- Only first three *in transport* vehicles used to qualify NMVCCS – no 70 car pile-ups
When Will Data be Available?

- Collection began in January ’05
- Scheduled to end in December ’09
- January – June ’05 data will be unweighted
- Beginning July ’05 data will be representative
- Weighted data should be available in Summer after end of each calendar year
Status of Crash Data

- Data collected began January 1, 2005
  - All 24 Teams will be phased by July 1
- Phase in required to:
  - Establishing Cooperation
    - Police, EMS
    - Test the sample
  - Training
    - Researchers
    - Zone Centers providing On-The-Job
Projections by July 1, 2005

- All initial training completed
- Electronic data scanning software for data entry ready in June
- Cooperation established
- Full case loads for PSUs
- Collection rate of 3,000 – 4,000 cases/year at current funding level, beginning in July
Questions