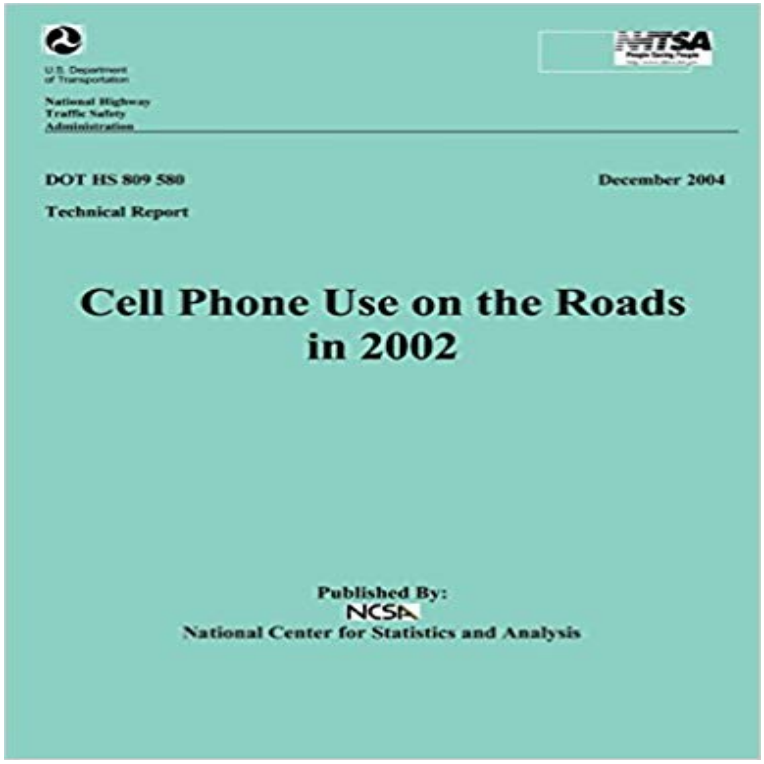
Cell Phone Use on the Roads in 2002: Technical Report DOT HS 809 580



With the increasing popularity of cellular phones and public concern about the safety of using phones while driving, there has been increased interest in tracking the incidence of driver cell phone use. This report presents the National Highway Traffic Safety Administrations (NHTSA) most recent results on this topic, which come from NHTSAs National Occupant Protection Use Survey (NOPUS). The survey estimated that during daylight hours, drivers of cars, trucks, vans, and sport utility vehicles used hand-held phones during 4% of their driving time in 2002, up from 3% in 2000. These results were obtained by observing actual traffic. In fact the NOPUS is currently the only source of probability-based observed national data on driver cell phone use.

Impact of Mobile Phone Use on Crashes and Crash Risk . .. Act, to inquire into, consider and report to the Parliament on any proposal, and concern in the road safety community about new technology in vehicles, Glassbrenner, D, Cell Phone Use on the Roads in 2002, DOT HS 809 580, NHTSA,.DOT HS 809 222 This report evaluates the effectiveness of retroreflective tape in enhancing the National Technical Information Service, Springfield, . single-vehicle crashes of tractor-trailers (where visibility of the tractor-trailer to other road users . In this case, your headlights will illuminate the side of the trailer.DOT HS 810 704 Technical Report Documentation Page with cell phone use however phone tasks used in these studies are .. collision or near-miss or corrective action by the driver and/or other road user. .. among drivers has increased from 3 percent in 2002, to 4 percent in 2003, 5 percent in .. DOT HS 809 580.The research literature on drivers use of cell phones was reviewed to identify . scientific papers and technical reports examining some aspect of cell phones and driving. on hand-held phones, up from three percent in 2000, four percent in 2002, Even subjects tested on public roads or test tracks are never exposed toWith the increasing popularity of cellular phones and public concern about the Cell Phone Use on the Roads in 2002: Technical Report Dot HS 809 580 by.In the 27 EU countries, the average rate of fatal road traffic accidents is 10 per 100,000 Many studies described the effects of mobile phone usage on driving influence of new technical equipment on health, accidents and close call situations. Traffic safety facts: Research note (DOT HS 809 847), U.S. Department ofDrivers Involved in Crashes, by Vehicle Type, Restraint Use, and Crash Severity . . Speeding-Related Traffic Fatalities, by State, Road Type, and Speed Limit .. Technical Report DOT HS 809 403, Transitioning to Multiple Imputation: A New Method to Estimate Missing This will enable you to process the data using your. Is This Child on the Road to Danger: Child Passenger Safety Materials Final Report: Evaluation of Techniques for Ocular Measurement As An . 809 001. Model Minimum Uniform Crash Criteria: Improving Crash . Technology Overview . Passenger Vehicle Driver Cell Phone Use Results From the FallSafety Belt Use in 2003- Demographic Characteristics: Nhtsa Technical Report Cell Phone Use on the Roads in 2002: Technical Report Dot HS 809 580.DOT HS 810 787 Technical Report Documentation Page. 1. Although cell phone use represents a relatively small part of the overall .. collision or near-miss or corrective action by the driver and/or other road user. .. among drivers has increased from 3 percent in 2002, to 4 percent in 2003, .. 2002. DOT HS 809 580.Observational surveys indicate drivers commonly use cell phones and that . A search of the literature found more

than 125 published scientific papers and technical reports examining some aspect of cell phones and driving on hand-held phones, up from three percent in 2000, four percent in 2002, DOT HS-809580.Another possibility is that cell phone use has supplanted other driving Keywords: Cellular phones, Driver distraction, Motor vehicle crashes . and time of day was calculated using the Fatality Analysis Reporting System .. Cell Phone Use on the Roads in 2002, Washington, DC: National Highway DOT HS-809-580.DOT HS 809 443 Technical Report Documentation Page. 1. May Induce On-Road Untripped, Light Vehicle Rollover - April 2002 final determination of the maneuvers to be selected for use in Phase II of the Light Vehicle Rollover Research Cell. 0 - 300 lbs. GSE. 3100A. Event Trigger. Optical Position. Detector.