GLOSSARY OF ACRONYMS

AAA American Automobile Association
AAAF AAA Foundation for Traffic Safety

AARP American Association of Retired Persons

AASHTO American Association of State Highway Safety Officials

ABLS Alternating Blinking Light System

ABS Anti-lock Braking System
ACC Adaptive Cruise Control

ADAS Advanced Driver Assistance System

AMA American Medical Association

ANSI American National Standards Institute

BAC Blood Alcohol Concentration

BRT Brake Reaction Time

CDC (U.S.) Centers for Disease Control

CDS Count-Down Signal

CHMSL Center High-Mounted Stop Light

CMF Crash Modification Factor
 CNS Central Nervous System
 DALY Disability Adjusted Life Year
 DBQ Driver Behavior Questionnaire

DECP Drug Evaluation and Classification Program

DPS Demerit Point System

DOT (U.K.) Department for Transport

OUS.) Department of Transportation

DRE Drug Recognition ExpertDRL Daylight Running Lights

DRUID Driving Under the Influence of Drugs Alcohol and Medicines

DUID Driving Under the Influence of Drugs

DWI Driving While IntoxicatedEDR Event Data RecorderEC European Commission

EEG Encephalogram

ESC Electronic Stability Control

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ETSC European Transport Safety Council

EU European Union

FARS Fatality Analysis Reporting System
FHWA (U.S.) Federal Highway Administration

FMCSA (U.S.) Federal Motor-Carrier Safety Administration

FOT Field Operational Test

GDE Goals for Driver Education
GDL Graduated Driver Licensing
GDP Gross Domestic Product

GHSA (U.S.) Governors Highway Safety Association

GIDAS German In-Depth Accident Study

HGN Horizontal Gaze Nystagmus

HRV Heart Rate Variability

HUD Head-Up Display

ICADTS International Council on Alcohol Drugs and Traffic Safety

IIHS (U.S.) Insurance Institute for Highway Safety

ITF International Transport Forum

IRTAD International Road Traffic Accident Data

ISA Intelligent Speed Adaptation

ISO International Standards Organization
ITE Institute of Transportation Engineers
ITS Intelligent Transportation System

IVDR In-Vehicle Data Recorder
KSS Karolinska Sleepiness Scale

LATCH Lower Anchors and Tethers for Children

MADD Mothers against Drunk Driving

MAIDS Motorcycle Accident In-Depth Study
MAIS Maximum Abbreviated Injury Score

MUTCD (U.S.) Manual of Uniform Traffic Control Devices

NCAP New Car Assessment Program

NADS (U.S.) National Advanced Driving Simulator

NASA-TLX (U.S.) National Aeronautics and Space Administration Task Load Index

NASS (U.S.) National Automotive Sampling System

NCSS (U.S.) National Crash Severity Study

NDS Naturalistic Driving Study

NHTSA (U.S.) National Highway Traffic Safety Administration

NIDA (U.S.) National Institute of Drug Abuse

NMVCCS (U.S.) National Motor-Vehicle Crash Causation Survey

NRSA (Israel) National Road Safety Authority

NSC (U.S.) National Safety Council

NTSB (U.S.) National Transportation Safety Board

OR Odds Ratio

OECD Organization of Economic Cooperation and Development

Public Information and Education PI/E **PMVI** Periodic Motor Vehicle Inspection

Perception Reaction Time PRT PTW Powered Two-Wheeler RAP Road Assessment Program

RAPT Risk Awareness and Perception Training

RR Relative Risk

RTOR Right Turn On Red

SAE Society of Automotive Engineers SARTRE Social Attitudes to Road Traffic Risk **SFST** Standardized Field Sobriety Test **SHRP** Strategic Highway Research Program SOFI Swedish Occupational Fatigue Inventory

SPI Safety Performance Indicator

SSS Sensation Seeking Scale or Stanford Sleepiness Scale **SWOV** (The Netherlands) Institute for Road Safety Research

THC Tetra Hydro Cannabinol

TNO (The Netherlands) Organization for Applied Scientific Research

Theory of Planned Behavior TPB

TRB (U.S.) Transportation Research Board

TTC Time -to-Collision UDA **Unsafe Driving Action** UFOV Useful Field of View

United Nations Economic Commission for Europe UNECE

VRU Vulnerable Road User

WHO World Health Organization