

28th International Traffic Records Forum
August 4 - 8, 2002
Orlando, Florida

Sunday, August 4th

Training Session 1 - Linking and Analyzing Incomplete Traffic Records with CODES 2000 Software

Location Durango I
Moderator Sandy Johnson, Consultant, NAGHSR/NHTSA
Presenters Michael H. McGlincy, Ph.D., Strategic Matching, Inc.
Time 8:00 a.m. – 9:30 a.m. - Linking Records Using CODES 2000 Software
10:00 a.m. – 11:30 a.m. - Validating Linkage Results Using CODES 2000
1:00 p.m. – 2:30 p.m. - Missing Links and Values for Analysis
3:00 p.m. – 4:30 p.m. - Open Discussion about Record Linkage Issues

Training Session 2 - Critical Analysis Reporting Environment (CARE)

Location Durango 2
Moderator Allen Parrish, Associate Professor, Department of Computer Science, University of Alabama
Presenters Allen Parrish and Brandon Dixon, The University of Alabama
Time 10:00 a.m. – 11:30 a.m.

Training Session 3 - Highway Safety Analysis Software

Location Durango 2
Moderator Alexander Mirsakov
Presenter Alexander Mirsakov, X32 Group, Inc.
Time 1:00 p.m. – 2:30 p.m.

Training Session 4 - Biometrics/SmartCard Workshop

Location Coronado M
Moderator Richard Stewart, Highway Safety Specialist
Presenters Phil Loranger, FAA Chief-Access Enabling Technologies (Biometrics, Encryption, Smart Cards)
Daryl Hendrick, General Services Administration
Jeff Brown, CEO, BIO-Key International
Tate Preston, Datacard Group
Time 8:00 a.m. – 11:30 a.m.

Training Session 5 - Native American Workshop

Location Coronado M
Moderators Ann Mitchell, Highway Safety Specialist, NHTSA
Joyce Jones, Highway Safety Specialist, NHTSA
Presenters Clay Hatch, Consultant, Highway Safety Information Systems
Ed Milton, Team Leader, Traffic Records, NHTSA

Esther Corbett, Transportation Project Coordinator, Inter Tribal Council of Arizona

Joe Holl, Safe Communities Officer, Menominee Tribe

Stan Wolfe, Project Manager, Tribal Justice Statistics Assistance Center

Time 1:00 p.m. – 4:30 p.m.

Training Session 6 - A&I Online: Bridging the Gap between Safety Information and the People Who Need It

Location Coronado Q

Moderator Betsy Benkowski, FMCSA

Presenter Dennis S. Piccolo, Volpe Center
Douglas Rickenback, Volpe Center

Time 8:00 a.m. – 9:30 a.m.
1:00 p.m. – 2:30 p.m.

Training Session 7 - BTS TranStats System - Hands-On

Location Coronado Q

Moderator Richard Paddock, CEO, Traffic Safety Analysis Systems & Services

Presenters Jeff Butler, Assistant Director, Office of Statistical Computing, BTS

Time 10:00 a.m. – 11:30 a.m.
3:00 p.m. – 4:30 p.m.

5:30 pm – 7:30 pm Ice Breaker Reception

Location Coronado L

Monday, August 5th

7:00 am - 8:00 am

Location

Continental Breakfast

Coronado L

8:00 am – 9:30 am

Location

Presiding

Presentation of Colors

Welcome to the Conference

Welcome to Florida

Welcome to the Orlando Area

Keynote Speaker

Opening Session

Coronado K

Dan Magri, Program Chair

Association Transportation Safety Information Professionals

Kissimmee Police Department

Dr. Ashish Sen, Director

Bureau of Transportation Statistics

Brian McLaughlin, Associate Administrator

Federal Motor Carrier Safety Administration

Ed Rice, State Safety Engineer

Florida Department of Transportation

Mark Weimer, Chief of Police

Kissimmee Police Department

Mark Edwards

Traffic Safety Consultant

9:30 am – 10:00 am

Location

Refreshment Break and Exhibits

Coronado L

10:00 am – 11:30 am

Session 1 - Marketing Transportation Safety Information

Location

Durango 1

Moderator

Robert Thompson, Program Evaluator, Iowa Traffic Safety Bureau

Presentations

Marketing Outside the Highway Safety Arena: A Case Study (Iowa's ERIS project)

Reginald R. Souleyrette, Ph.D., Associate Professor, Iowa State University

Joyce Emery, Ph. D., Co-Chair, Iowa Statewide Traffic Records Advisory Committee

Safety Starts with Crash Data

Dave Smith, Transportation Specialist, FHWA

HSIS Leadership Role for Transportation Safety Professionals

Barbara Harsha, Executive Director, National Association of Governor's Highway Safety Representatives

Session 2 - Commercial Motor Vehicle Safety in New York State: Crashes, Tickets & Safety Inspections

Location

Durango 2

Moderator

Creighton Miller, South Dakota DOT

Presenters

Joseph J. Lee-Civalier, Director, Motor Carrier Safety Bureau, NYS Department of Transportation

Anne M. Dowling, Ph.D., Deputy Director, Institute for Traffic Safety Management & Research

Session 3 - National Data Initiatives in Transportation Safety

Location

Coronado M

Moderator

Richard Paddock, CEO, Traffic Safety Analysis Systems & Services

Presenters

Richard Paddock, CEO, Traffic Safety Analysis Systems & Services

Demetra Colli, Safety Data Initiative, Project Manager, BTS

Kurt Johnson, TSIMS Project Manager, AASHTO

Joe Carra, Director, National Center for Statistics and Analysis

Terry Shelton, Director, Office of Data Analysis and Information Systems, FMCSA

Mary Jensen, TraCS Program Manager, Iowa Department of Transportation

Jack Zogby, AASHTO Strategic Highway Safety Plan, Transportation Safety Management Systems

Session 4 - Reporting Thresholds and Their Consequences for Crash Analysis

Location Coronado Q
Moderator Mike Griffith, Technical Director, Office of Safety R&D, FHWA
Presentations **The Potential Impacts of a Towaway Reporting Threshold on Driver/User and Roadway Safety Programs**
Forrest Council, Senior Research Scientist, University of North Carolina
Highway Safety Research Center
A Comparative Analysis of Reporting Thresholds Using Data in the NHTSA State Data System
Gary Rinehart, Programmer/Analyst, Alcosys, Inc.
Strategies for Data Collection: The Non-Sworn Investigator and Technology Civilian Accident Investigator Programs
Mitch Nixon, Management Analysis Bureau, Gainesville Police Department
Kevin Miller, Sergeant, Rapid City Police Department

11:30 am – 1:00 pm NSC Luncheon

Location Coronado K
Presiding Ted Borek, Jr., Executive Vice-President, COO
National Safety Council
Speaker Annette Sandberg, Deputy Administrator
National Highway Traffic Safety Administration

1:00 pm – 2:30 pm

Session 5 - Citation Tracking System Model – Application

Location Durango 1
Moderator J. De Carlo Ciccel, Program Analyst, Impaired Driving Division, NHTSA
Presenters Anne T. McCartt, Ph.D., Senior Associate, Preusser Research Group, Inc.
Mary Jensen, TraCS Program Manager, Iowa Department of Transportation
Daniel Larkin, Sergeant, New York State Police and Statewide Law Enforcement Liaison, NYS Governor's Traffic Safety Committee
Nancy Sunukjian, Assistant Deputy Council, City, Town, and Village Courts Resource Center, NYS Office of Court Administration

Session 6 - Traffic Records and the Engineer – Using Traffic Records to Implement Roadway Safety Improvements

Location Durango 2
Moderator Robert Canfield, Traffic Engineering Consultant
Presentations **The Role of Crash Surveillance and Program Evaluation: NYSDOT's Skid Accident Reduction Program (Skarp)**
Jonathan S. Bray, Director, NYSDOT's Safety Management System, New York State Department of Transportation
State Farm's Dangerous Intersections Initiative

John Nepomuceno, P.E., Highway Safety Engineer, State Farm Insurance Companies

Traffic Records – An Urban Transportation Engineer’s Perspective

Tony R. Tramel, P.E., P.T.O.E., Director of Traffic and Transportation, Lafayette City-Parish Consolidated Government

Session 7 - Training Needs for Highway Safety Information Professionals

Location Coronado M

Moderator Rick Pain, Transportation Safety Coordinator, Transportation Research Board

Presentations **The Role of Training in Traffic Records Professional Development and Certification**

John J. Zogby, Transportation Systems Management

Existing Training Available to the Traffic Records Community

Edward Milton, Team Leader, Traffic Records, NHTSA

Traffic Records 101

Barbara DeLucia, President and CEO, Data Nexus, Inc.

Crash Analysis Tools and Training for Local Users: Part I

J. Thomas Bruff, Engineering Coordinator, SEMCOG

Crash Analysis Tools and Training for Local Users: Part II

Joyce Emery, Co-Chair, Iowa Statewide Traffic Records Advisory Committee

Robert Schultz, Consultant, Iowa DOT Traffic and Safety Office

Session 8 - The Driver License: Finally National Standards

Location Coronado Q

Moderator Sean McLaurin, Highway Safety Specialist, Traffic Records and Driver Licensing Team, NHTSA

Presentations **AAMVA’s Driver Licensing Security Initiative**

Jay Maxwell, Sr. Vice President of Technology and CIO, AAMVA

Law Enforcement and Federal Standards for the Driver License

Billy Dickson, Lt. Colonel, Florida Highway Patrol

The State’s View of the New Standards in Driver Licensing

Joe Sanders, New York State Department of Motor Vehicles

2:30 pm – 3:00 pm Refreshment Break and Exhibits

Location Coronado L

3:00 pm – 4:30 pm

Session 9 - Safety Data Analysis

Location Coronado M

Moderator Joyce Emery, Co-Chair, Iowa Statewide Traffic Records Advisory Committee

Presentations **City of Tampa Crash Analysis Using GIS Applications**

Steven A. Tindale, P.E., AICP, Tindale-Oliver & Associates, Inc.

Carlos Martes, Traffic Safety Engineer, City of Tampa

Care After 20 Years: Impact on Highway Safety

Allen Parrish, Associate Professor, Department of Computer Science, University of Alabama

Safety Data Analysis Utilizing GIS Technology

Michael Pawlovich, Iowa Department of Transportation
Dan Gieseeman, Iowa State University

Using SAS/INSIGHT to Spotlight Age Grouping and Other Issues in the Analysis of Motor Vehicle Crash Data

Carl E. Pierchala, Mathematical Statistician, NCSA, NHTSA

Session 10 - A National Uniform Traffic Crash Report – The Way of the Future

Location

Coronado Q

Moderator

Barbara Rhea, Team Leader, NCSA, NHTSA

Presentations

Implications of a National Crash Report

Larry Holestine, Law Enforcement Liaison, National Highway Traffic Safety Administration

Applying National Standards to a National Uniform Traffic Crash Report

Ken Hackman, President, National Institute for Safety Research, Inc.

Benefits of Adopting MMUCC Guidelines: A Logical Step Towards a National Crash Reporting Form

Robert Thompson, Program Evaluator, Governor's Traffic Safety Bureau

The Importance of Traffic Crash Reports for National Databases

Kenneth W. Rutland, P.E., Division Chief, NCSA, NHTSA

Session 11 - The Value of Health Care Data to Highway Safety Information Professionals

Location

Durango 1

Moderator

Martha Florey, M.S., J.D., Assistant Director, WI DOT-Bureau of Transportation Safety

Presentations

Medical and Financial Outcomes of Bicycle Crashes in Maryland

Timothy J. Kerns, National Study Center for Trauma and EMS

Motor Vehicle Crash Outcome for Alcohol Impaired Drivers Aged 14-20 in Nebraska, 1996-1999

Prabhakar Dhungana, Nebraska Health and Human Services Systems

Child Passengers Injured in Alcohol-Related Crashes in San Diego County

Alan Smith, Epidemiologist, County of San Diego EMS

Session 12 - Best Practices in Highway Safety Data

Location

Durango 2

Moderator

Jan Meyers, Manager, Transportation Data Office, Washington

DOT

Crash Analysis Tools and Training for Local Users

J. Thomas Bruff, SEMCOG, Joyce Emery, Ph.D. and Bob Schultz, Iowa Department of Transportation

Emergency Response Information System

Joyce Emery, Ph.D., George Oster and Reginald Souleyrette, Ph.D., members of the Iowa Safety Management System Coordination Committee

Iowa's Safety Data Exploration Resource: an Information System for the Five E's of Highway Safety

Joyce Emery, Ph.D., Michael Pawlovich, Iowa Department of Transportation

Traffic Stat Program

Sergeant Darrin J. Naquin, Captain Ralph D. Mitchell, Jr., Louisiana State Police - Troop C

Collision Rankings and the Aggregation of Performance Measures for Grantees

Teresa Becher, Chris Murphy, California Office of Traffic Safety

Statewide Traffic Accident Records System

Myrna Tucker, Planning Data Systems Coordinator, Missouri Department of Transportation

Russ Dunwiddie, Assistant Director, Traffic Division, Missouri State Highway Patrol

Missouri Division of Highway Safety

4:45 pm – 6:15 pm

Session 13 - Crash Location Techniques and Spatial Analyses

Location Coronado M

Moderator Sandy Johnson, Consultant, NAGHSR/NHTSA

Presentations North Dakota Pilot GPS Project

Judy L. Froseth, Traffic Safety Program Director, North Dakota DOT

Applying the NSDI Framework Transportation Standard for Data Exchange

Al Butler, GIS Director, Orange County

Hernando County Case Study: An Application of GIS for Crash Records

Management Analysis

Gordon W. Blain, Tindale-Oliver & Associates, Inc.

Dennis Dix, AICP, Transportation Planning Coordinator, Hernando County Planning

Session 14 - Safe Communities - Traffic Records and Program

Development

Location Coronado Q

Moderator Martha Florey, M.S., J.D., Assistant Director, WI DOT-Bureau of Transportation Safety

Presentations An Investigation of Older Motor Vehicle Drivers Involved in Injury Crashes

Alan Smith, Epidemiologist, County of San Diego EMS

Pedestrians Deaths and Injuries in 0-14 Year Olds in San Diego County

Alan Smith, Epidemiologist, County of San Diego EMS

Using Crash Data to Obtain Grants for Roadway Improvements

Walt Wobig, Lieutenant, Kissimmee Police Department

Session 15 - Wireless Communications

Location Durango 1
Moderator Mario Damiata, NHTSA
Presentations **Mobile Crash Reporting – Using Wireless Technology to Transfer Crash Reports from the Patrol Car to the Agency**
Femi Bajomo, Director, Beta Information Systems
Roadside Wireless Technology for Motor Carrier Safety Enforcement
Lieutenant Tim Sharkey, Lieutenant, MCSAP, Louisiana State Police
Leveraging Mobile Computing
Richard Paden, Sales Director, S.I. International
Satish Venkatesan, Principal Consulting Manager, S. I. International

Tuesday, August 6th

7:00 am – 8:00 am

Location

Continental Breakfast

Coronado L
Sponsored by Carfax

8:00 am – 9:30 am

General Session - Agency Updates

Location Coronado K
Moderator Dave Bozak, Traffic Records Specialist, InfoGroup
Presenters Charles Butler – AAA
Nathan Root - AAMVA
Barbara Harsha - NAGHSR
Barbara DeLucia - TRB
Matt Snyder - IACP
Kurt Johnson – AASHTO
Don McNamara – NHTSA

9:30 am – 10:00 am

Location

Refreshment Break and Exhibits

Coronado L

10:00 am – 11:30 am

Session 16 - Constitution for the Association of Transportation Safety Information Professionals

Location Coronado M
Moderator Jim Davis, Director, University of New Mexico, Division of Government Research
Panelists Dave Bozak, Traffic Records Specialist, InfoGroup
Larry Holestine, Law Enforcement Liaison, NHTSA
Richard Paddock, CEO, Traffic Safety Analysis Systems & Services

Session 17 - Technology and Transportation Data Uses in Engineering Including ITS

Location Durango 1

Moderator Creighton Miller, South Dakota DOT

Presentations **Evaluation of Non-Intrusive Technologies for Traffic Detection**
Farideh Amiri, P.E., ITS Project Manager, Minnesota Department of Transportation
AVL for 911 Centers
Michael J. McDonald, Director, Information Technology, Delaware State Police
ITS and Traffic Records
Larry Brown, ITS Safety Engineer, Federal Highway Administration

Session 18 - What Does NHTSA Need and Why Do We Need It?

Location Durango 2

Moderator Chip Chidester, Chief, Crash Investigations Division, NHTSA

Presentations **Data Output from Event Data Recorders (EDR)**
Chip Chidester, Chief, Crash Investigations Division, NHTSA
Crash Causation Reporting; Occupant Protection Reporting; Motor Vehicle Defect Reporting
Kristin Thiriez, Research Engineer, Crash Investigation Division, NHTSA

Session 19 - Transportation Data Issues for Native Americans

Location Coronado Q

Moderators Martha Florey, M.S., J.D., Assistant Director, WI DOT-Bureau of Transportation Safety
Joyce Jones, Highway Safety Specialist, NHTSA

Presentations **Traffic Records Assessments – The Menominee Tribe of Wisconsin Experience**
Joe Holl, Safe Communities Officer, Menominee Tribal Police
Martha Florey, M.S., J.D., Assistant Director, WI DOT-Bureau of Transportation Safety
Tribal Data Assessments in Arizona
Esther Corbett, Transportation Project Coordinator, Inter Tribal Council Arizona
GIS Project – Native American Roadways
Kyle Kitchel, Bureau of Indian Affairs, Northwest Regional Office, Branch of Roads
Traffic Accident Reporting on Indian Reservations in Montana
Cordell Ringel, P.E., Consultant, Western Transportation Institute Montana State University, Bozeman, MT
Tribal Law Enforcement
Lt. Jeffrey Hepting, Acoma Tribal Police

11:30 am – 1:00 pm Luncheon and Awards

Location Coronado K

Presiding Harold Thompson, Executive Director
Association of Transportation Safety Information Professionals

1:00 pm – 2:30 pm

Session 20 - Commercial Motor Vehicle Safety

Location Durango 1

Moderator Terry Shelton, Director, Office of Data Analysis and Information Systems, FMCSA

Presentations **The FMCSA/NHTSA Large Truck Crash Causation Study**

Ralph Craft, Crash Data Analyst, FMCSA

Safestat and Improving Motor Carrier Safety

James Gregg, Director, Florida Office of Motor Carriers, FL DOT

Commercial Motor Vehicle Crashes in Nebraska, 1996-1999

Ming Qu, Nebraska Health and Human Services System

Roadside Inspections: Using Data to Identify Who to Inspect

Brenda Lantz, Program Director, Transportation Safety Systems Center Upper Great Plains Transportation Institute

Session 21 - Transportation Safety Initiatives

Location Durango 2

Moderator Larry Holestine, Law Enforcement Liaison, NHTSA

Presentations **AASHTO – Strategic Plan**

Jack Zogby, President, Transportation Safety Management Systems

Red Light Running

Manu Shah, Division Chief, Maryland Department of Transportation

Sonny Oztas, Editor of Publications, National Office, The American Trauma Society

Rebuilt Wrecks on the Highway

Rich Guerin, Manager, Carfax

Session 22 - Use of Traffic Records in Law Enforcement

Location Coronado M

Moderator Jim Dickerson, Planner, Louisiana Highway Safety Commission

Presentations **Troop C TrafficStat Program**

Ralph D. Mitchell, Captain, Louisiana State Police Troop C

The Use of Police Crash Reports in Analysis - The Pitfalls and the Promise

Timothy J. Kerns, National Study Center, University of Maryland

City of Phoenix Traffic Accident Reports On-Line

Patti Schofield, Manager, Public/Traffic Records Unit, Phoenix Police Department

New York City TrafficStat Program

Rich Pepe, Traffic and Special Projects Officer, New York City Police Department

Session 23 - Strategic Planning Part II – What are the Larger States Doing to Keep Up

Location Coronado Q
Moderator Dave Bozak, Traffic Records Specialist, InfoGroup
Presentations **The Planning and Implementation of California's new Statewide Integrated Traffic Reporting System Reengineering Project**
Gary Townsend, Deputy Chief, California Highway Patrol
Dealing with Technological Change in a Political Environment
Richard E. Zeller, Senior Management Analyst Supervisor, Office of Program Planning, Florida Highway Patrol
Strategic Planning for Traffic Records in Michigan, Back to Basics: It's Simple
Steve Schreier, Michigan State Police, Office of Highway Safety Planning

2:30 pm – 3:00 pm Refreshment Break and Exhibits

Location Coronado L

3:00 pm – 4:30 pm

Session 24 - Citation and Crash Location Techniques; Demonstration of Alternatives

Location Durango 1
Moderator Martha Florey, M.S., J.D., Assistant Director, WI DOT-Bureau of Transportation Safety
Presenters **Handheld GPS Units and Countywide GIS**
Tim Covington, WisDOT, District One
Randy Hoenisch, Sheriff, Marathon County Sheriff's Office
Automated Vehicle Locators and Countywide CAD System
Martha Florey, M.S., J.D., Assistant Director, WI DOT-Bureau of Transportation Safety
City GIS Maps with Orthophotos
Paul Wydeven, Technician, Traffic Operations and Safety Unit, City of Madison DOT
The Milwaukee COMPASS Project
Nancy Olson, GIS Manager, City of Milwaukee

Session 25 - Data Initiatives

Location Durango 2
Moderator Richard Paddock, CEO, Traffic Safety Analysis Systems & Services
Presentation **An Update of TSIMS Project**
Kurt Johnson, TSIMS Project Manager, AASHTO
and
Hank Mycko, Manager, Northrop Grumman

Session 26 - Driver Issues – Inattention, Distracted and Impaired

Location Coronado M
Moderator Mario Damiata

Presentations **The Role of Inattention in Fatal and Non-Fatal Motor Vehicle Injury Crashes**
Alan Smith, Epidemiologist, County of San Diego EMS
Distracted Driving: What Do We Know?
Anne Dowling, Ph.D., Deputy Director, Institute for Traffic Safety
Management and Research

Session 27 - Suspended Drivers – They Keep on Driving

Location Coronado Q

Moderator Robert Scopatz, Ph.D., Researcher, Data Nexus, Inc.

Presentations **Suspended and Unlicensed Drivers: How Risky are They?**

David J. DeYoung, Research Specialist, CA Department of Motor Vehicles

The Effectiveness of License Sanctions in Improving Driver Behavior

Richard E. Zeller, Senior Management Analyst Supervisor, Office of Planning
and Programming, Florida Highway Patrol

Why Iowa Drivers Choose to Drive Licensed

Scott Falb, FARS & CVARS Administrator, Office of Driver Services, Iowa

DOT

Unlicensed to Kill: The Sequel

Robert Scopatz, Ph.D., Researcher, Data Nexus, Inc

4:45 pm – 6:15 pm

Session 28 - Data Management Issues

Location Coronado M

Moderator Betsy Benkowski

Presentations **Is our Data Protected? A Discussion of 23 U.S.C. §409 Issues**

James Dawson, Assistant Attorney General, Louisiana Department of Justice

Use of a Statewide Patient Care Report System for Gathering Crash Data

Michael E. Schnyder, Project Manager, EMS Data Information
Network (EDIN)

T. Allen Barnes, Professional Standards Division Office, Sussex
County EMS

**Lessons Learned From Implementing A Balanced Scorecard in the
Public Sector**

Angelo Trujillo, Strategic Planner, Colorado State Patrol

Session 29 - Bikes, Bags, Peds, Kids, and Motorcycles

Location Coronado Q

Moderator Umesh Shankar

Presentations **Using Linked Data to Evaluate Injury Patterns Among Motorcyclists**

Michael Allen, Senior Analyst, Healthcare Data

Booster Seat Use

Alan Smith, MPH, County of San Diego Division of Emergency
Medical Services

Air Bags, Air Bags, and More Air Bags; Understanding New Vehicle Technology

Kelly Powell, Traffic Safety Liaison, Florida Child Passenger Safety and Resource Center

Lee County Pedestrian and Bicycle Crash Analysis And System Evaluation (CASE)

William L. Ball, AICP, Tindale-Oliver and Associates, Inc.
Greg Coggins, Lee County

Wednesday, August 7th

7:00 am – 8:00 am Continental Breakfast

Location Coronado L

8:00 am – 9:30 am

Session 30 – Updates on BTS Data Initiatives

Location Durango 1

Moderator Elizabeth Bradley, BTS

Safety Data Initiative and Data Gaps

Demetra Colli, Safety Data Initiative, Project Manager, BTS

GIS Program

Steve Lewis, GIS Applications Manager, BTS

Session 31 - Traffic Safety Data Use in Metropolitan Planning Organizations

Location Durango 2

Moderator Kathy Hoffman, Transportation Specialist, FHWA

Presentations **Safety Conscious Planning: State and National Initiatives**

Susan B. Herbel, Ph.D, Consultant/FHWA

Brevard MPO Bike/Ped Program - From Data to Implementation

Bob Kamm, Director, Brevard County MPO and Transportation Planning Office

Incorporating Safety in Transportation Planning

Neil Pedersen, Deputy Administrator/Chief Engineer, Planning and Engineering, Maryland State Highway Administration

Session 32 - Front-End Data Capture Tools – Improving Mobile Enforcement

Location Coronado M

Moderator Dave Bozak, Traffic Records Specialist, InfoGroup

Presentations **Solutions for Technology in the Patrol Vehicle**

Leonard P. Casper, Lieutenant, New York State Police

Using Polaris to Capture Crash Data

Johnnie L. Harris, Sergeant, Dallas Police Department

Crash Reporting Using CAPTAIN

Jim Donnelly, Telecommunications Director, New Britain CT Police Department

Using Crash and Citation Software from BETA Information Systems

Richard A. McAlister, Sergeant, Maine State Police

Session 33 - ANSI D-16

Location Coronado Q

Moderator Ken Hackman, President, National Institute for Safety Research, Inc.

Presentations **ANSI D-16 Training and Update**

Ken Hackman, President, National Institute for Safety Research, Inc.

9:30 am – 10:00 am Refreshment Break

Location Coronado L

10:00 am – 11:30 am

Meeting of the Association of Transportation Safety Information Professionals

Location Coronado K

Presiding Dave Bozak, Chairman

Association of Transportation Safety Information Professionals

1:00 pm – 2:30 pm

Session 34 - Data Programs at the National Center for Statistics and Analysis

Location Coronado M

Moderator Joe Carra, Director, NCSA, NHTSA

Presentations **Fatality Analysis Reporting System (FARS)**

Kenneth W. Rutland, P.E., Division Chief, NCSA, NHTSA

Commercial Vehicle Analysis Reporting System (CVARS)

John Brophy, NHTSA

National Automotive Sampling System (NASS)

Chip Chidester, Chief, Crash Investigations Division, NHTSA

NASS CDS

Kristin Thiriez, Research Engineer, Crash Investigations Division, NHTSA

State Data Programs

Barbara Rhea, Team Leader, NCSA, NHTSA

Data Analysis Programs

Dennis Utter, NHTSA

Session 35 - Managing Crash Data

Location Durango 1

Moderator Rosa Gill, Director, Traffic Records Section, NCDOT-Division of Motor Vehicles

Presentations

Pasco County Crash Management System Upgrade

Robert P. Wallace, P.E. AICP, Tindale-Oliver & Associates, Inc.

Managing Crash Data – The University Experience

Helmut Schneider, Ph.D., Chairman, ISDS Department, Louisiana State University

Ohio Traffic Crash Data Collection

Tom Hollingsworth, Data Services Administrator, Ohio Department of Public Safety

Session 36 - Court Automation of Traffic Records

Location Durango 2

Moderator Jim Davis, Director, University of New Mexico, Division of Government Research

Presentations

An Analysis of the New Mexico Screening and Tracking Data of DWI Offenders Linked with The New Mexico State Citation Tracking System

Judith S. Harmon, Statewide DWI Data Analyst, New Mexico Department of Public Health

Laura Ring Kapitula, Statistician, Kapitula Consulting

Electronic Ticketing, Building on the Iowa Model

Leonard P. Casper, Lieutenant, New York State Police

New Mexico DWI Court Monitoring Program

Michael A. Archibeque, Information Systems Manager, New Mexico Supreme Court

Session 37 - TEA-21 Reauthorization

Location Coronado Q

Moderator Ed Milton, Team Leader, Traffic Records, NHTSA

Presentations

Kathy Hoffman, Transportation Specialist, FHWA

Ed Milton, Team Leader, Traffic Records, NHTSA

Brian McLaughlin, Associate Administrator, FMCSA

Demetra Colli, Safety Data Initiative, Project Manager, BTS

2:30 pm – 3:00 pm

Refreshment Break

Location Coronado L

3:00 pm – 4:30 pm

Session 38 - Alcohol Imputation Model

Location Coronado M

Moderator Dennis Utter, NHTSA

Presentations **Alcohol Data in FARS –Trends and Testing Patterns**
Anders Longthorne, Statistician, Information Services Branch, NCSA, NHTSA
Why Impute? – The Need for Estimating Missing BAC values
Joseph Tessmer, NHTSA
Transitioning to Multiple Imputation – A New Method of Estimating Missing BAC Values in FARS.
Rajesh Subramanian, Programmer Analyst, Math Analysis Division, NCSA, NHTSA

Session 39 - National Model – Status Report

Location Coronado Q
Moderator Betsey Benkowski, FMCSA
Presentations Mary Jensen, TraCS Program Manager, Iowa Department of Transportation

Leonard P. Casper, Lieutenant, New York State Police
William R. Youngblood, Georgia Governor’s Office of Highway Safety
Michael J. McDonald, Director, Information Technology
Delaware State Police

Session 40 - Data Collection for Professional Contacts

Location Durango 1
Moderator Leslie Nelson Taullie, Planning and Grants Officer, Colorado State Patrol
Presentations **Denver Police Department’s Biased Policing Study, Data Collection and Analysis**

Rick Carlson, Assistant Professor, CIS Department, Metropolitan State College of Denver
Traffic Stop Data Collection
Dave Linn, Director of Technology, Montgomery County Police Department, Maryland

Session 41 – BTS TranStats System

Location Coronado M
Moderator Richard Paddock, CEO, Traffic Safety Analysis Systems & Services
Presentations **TranStats**
Jeff Butler, Assistant Director, Office of Statistical Computing, Bureau of Transportation Statistics

Thursday, August 8th

UPDATE MMUCC WORKSHOP

7:30 am – 8:00 am

Location

Continental Breakfast

Durango 1 & 2

8:00 am – 8:15 am

Location

Speakers

Introduction

Durango 1 & 2

Barbara Rhea, NHTSA

Barbara Harsha, NAGHSR

8:15 am – 10:00 am

Breakouts/Location

Session I

Group 1 – Crash – Durango 1 & 2

Group 2 – Vehicle – Coronado M

Group 3 – Person – Coronado P

10:00 am – 10:15 am

Break

10:15 am – 12:00 am

Breakouts/Location

Session II

Group 1 – Crash - Durango 1 & 2

Group 2 – Vehicle – Coronado M

Group 3 – Person – Coronado P

12:00 am – 1:00 pm

Location

Luncheon

Coronado L

1:00 pm – 2:45 pm

Breakouts/Location

Session III

Group 1 – Crash - Durango 1 & 2

Group 2 – Vehicle – Coronado M

Group 3 – Person – Coronado P

2:45 pm – 4:00 pm

Location

Moderator

Group Reports & Implementation Strategies

Durango 1 & 2

Barbara Rhea, NHTSA