

**Illinois Traffic Records Coordinating Committee  
October 16, 2006**

**Division of Traffic Safety:** Mike Stout, Sandy Klein, John Werthwein, Gene Brenning, Joyce Schroeder, Jessica Baker, Susan Fitzpatrick, Lori Midden, Mary Ann Paulis, Karen Magee, Kris Boyer

IDOT: Priscilla Tobias, Mark Kinkade, Brooke Harmony, Roseanne Nance, Herman Senor, Mike Gillette, Rob Robinson, Mike Cordum

ISP: Sherri Akers, Kirk Lonbom

FHWA: Greg Piland, Norm Stoner, Mike Staggs,

SOS Driver Services: Connie Satlar, Kris Minor

Evelyn Lyons: IPDH

EMSC: Dan Leonard

NHTSA: Donna Smith

Grundy County/IACE: Craig Cassem

Director Mike Stout opened the meeting with introductions and after a correction was made, the minutes were approved.

Mike explained that Traffic Safety is working very hard on the marketing program for MCR. We will present this to the committee in December. TS will begin marketing statewide. 724 local agencies responded to the MCR survey—90% is still using paper reporting.

Update on SOS linkage uses our 2<sup>nd</sup> floor. ISP LEDs system will help expedite. This is ready to go—just working several issues.

Evelyn Lyons gave a power point presentation on data grant presentation (copy attached). It was very information update on the reporting system detailing that out of 260 hospitals in Illinois, 62 are trauma centers. Evelyn walked attendees through an actual query. Mehdi asked if outpatient procedures can be incorporated into the system. Evelyn explained that Emergency Room data is working on being incorporated. Hopefully by within the year.

Mehdi is working on this data for motor vehicle crashes being incorporated into CODES.

Working with U of I for the development of crash sheets based on NHTSA fact sheets—trying to make them user friendly. Mehdi, Lori and Karen have reviewed and given her feedback. Evelyn distributed copies for all to review. These fact sheets will be available on IDPS and IDOT website. Mehdi explained that the fact sheets are being developed for legislators, grant proposals, press releases. She will be developing alcohol sheets soon.

Kirk Lonbom gave a report on Mobile Incident – Electronic Citation. This is a proposal for adoption by the ITRCC and aligns with the IL Strategic Plan for Traffic Records. Kirk reviewed the various phases, benefits of mobile incident electronic reporting and data transfer capability as well as the challenges including the various levels of automation throughout the state. Kirk outlined the proposal utilizing ISP as the pilot/proof of concept agency. A copy of his presentation is attached.

Lake County is working on a specific program to lead to success. New computers are imperative. Grants are available for small communities. Mobile crash reporting is improving statewide. Rolling out data systems statewide is a huge challenge. ISP should be the lead agency

Significant motivation—

- Suggests marketing a suite of services
- Align with other statewide mobile reporting
- Involve Illinois Law Enforcement Alarm system as a partner
- Consortium of statewide police chiefs and sheriffs

ILEAS has funding from homeland security. Project management appropriate is critical.

Mehdi asked if the ISP uses MCR as an analysis too? Mehdi suggested that adding citation and crash information can be integrated and evaluated. Kirk needs to focus on requirements. Gene like the pilot concept and ask who does ISP see as the people creating the system.

Sheri explained that initially just a few ISP districts and Traffic Safety. Kirk suggested the ISP District of Chicago. Chicago PD and Springfield

ILEAS would be involved but no locals. Kirk suggested that locals might have problems buying in. ILEAS, SOS and courts should be involved. Donna Smith asked what the timeframe for the pilot would be. Kirk suggested a month for set up and several (3) months for requirements.

Mehdi explained that the strategic plan developed by Data Nexus gave a general direction but was not specific enough. TRCC needs to develop specific strategic plan this next year for the 408 funding. We need a multi-year plan, an assessment, a coordinating committee (TRCC) and a new detailed plan. We need to have defined levels of benchmarks—timeliness, accuracy, completeness, uniformity, integration, accessibility. Areas represented are crashes, citations, state police and public health. ISP, SOS, MCR, CIS, IDOT report must be in this format. Must have all project by first of the year. By December meeting must be ready with project for each agency with specific details for 408 grant. Mike indicated the importance of preparing the document for the December 18 meeting. 408 application is due to NHTSA on June 15, 2007. We need to set up a timeline/

Greg Piland asked about the draft strategic plan—do we need a final plan to work on the project. We need a separate detailed plan for each project. John Werthwein will send out the template. Dan Leonard ask about funding years. Mehdi explained every year will be evaluated for funding. Donna added that the state must show progress in meeting goals or the funding will be cut. Greg asked if the subcommittee have a roll in projects. Mehdi agreed that application should go through subcommittees then to full committee. Mike re-iterated that projects must run through the committee.

CODES is making progress, however, confidentiality is still a big issue at Public Health. We got the data in December 2005, hired Susan Fitzpatrick, had a CODES meeting in

September. Mehdi talked about crash data and linkage to hospital discharge data. They are working on data quality. Trying to link CODES traffic records at the national level. We haven't talked about Safety Data Mart and CODES data availability. Still looking at security and confidentiality issues.

Jim Garceau gave an update on CIS. Using the new IDOT roadway layer for locating crashes, NAVTEQ data with OP&P data. Traffic Safety is tweaking some of their validation rules. Also working with SOS linking CIS data with drivers and plates to validate data. This will help speed up the entry of data by eliminating the need to type in all the information. Waiting on an agreement between IDOT, SOS and Illinois State Police to implement. IDOT has created a web service that will accept Illinois crash data electronically via an XML format. Chicago PD is working on using this method to submit their Crash reports and have sent us over 1000 test cases. CPD will also attach an electronic copy of their SR1050 so IDOT receives the crash diagram with the crash data in XML format. Project management—all project requests now go through the BIP action request process.

Mike Stout announced that by the end of October we should receive 2006 crash report data from Chicago (Chicago Police generate roughly 25-30% of the state's crash reports).

Sandy Klein – Human Factors Sub-committee had not meeting this month.

Priscilla – Engineering sub-committee will meet next moth.

IDOT, ISP and SOS met to discuss how to link vehicle registration information and drivers license information. This impacts the effectiveness of the Illinois photo speed enforcement program. SOS has efforts underway to meet the Real ID requirements which will address the issue of linking the two data records.

Based on Tazewell County initiative, we are working to develop project to locate crash locations for the local severe crash data.

Working on putting 5 years of fatal and serious injury crash data on maps for District engineering staff to use to develop safety projects.

EMS needs to be considered when engineers are doing highway improvements. IDOT District 6 coordinated with fire and police for the cable guardrail project to ensure that EMS access would not be restricted. Will meet in December with district to discuss safety improvements.

Mark Kinkade-sub-committee has not met however he has been working on the safety data mart. Craig Cassem has drafted a letter inviting county to meet on MCR marketing—wants to distribute to locals, municipalities, etc.

Mike Cordum gave an update on Enterprise data mart based on Traffic Safety Records Assessment. Mark acquired funding for this warehouse. Mike thanked everyone for the help. This project is moving along quite well. Working on sharepoint for distribution. Mike walked attendees through the website.

Mehdi asked if query will be limited to district. Mike said no—there are many ways to get the data. Norm Stoner asked when it will go live. Mark anticipates by the end of November. Priscilla inquired this will be external as well. Mark says that CMS will decide.

Mary Ann reported on the Data Quality subcommittee. Her committee has completed a number of their goals.

- Updated crash report is out for bid
- Is working with Chicago PD to improve accuracy and timeliness
- Promoting efforts emphasizing the importance of reporting.
- Working with Jim Garceau on validation/editing of data
- Working with Dan Kent to get more local law enforcement involvement
- Traffic Crash manual is online on the IDOT website
- Working with Jim and the Safety Data Mart team on data quality report.
- Concentrating on 408 initiative and the draft catalog report.
- Drafting a catalog of Illinois Traffic Safety Resources

Norm is very pleased with the progress. He emphasized the need to work on the Strategic Plan.

Donna Smith is also very impressed. This is her first meeting and she looks forward to working with the group.

Mike stressed the importance of developing the 408 projects.

Next meeting is December 18.