



ILLINOIS

STATE TRANSPORTATION PLAN

Illinois Long Range Transportation Plan

Traffic Engineering and Safety (TES) Conference



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- Illinois State Long Range Transportation Plan basics
- Policies
- Action Plan
- Safety Policies and Action Items
- Where do we go from here?

Just the facts:



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- Illinois Long Range Transportation Plan completed at end of 2012
- Plan consists of the summary document and 8 stand alone reports including Transportation Safety and Security
- Presented to FHWA/FTA and placed on the IDOT website February 15
- Website:
www.illinoistransportationplan.org



- Plan “provides the strategic direction for realizing the IDOT vision, ***Transforming Transportation for Tomorrow***”
- “IDOT’s work does not end with the development of this Long Range Transportation Plan but rather it only begins.”

Multi-Modal



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- One key point about this plan is that it is multi-modal
- A seamless multi-modal network depends on having connections and interchanges between modes.

What modes?



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- Aviation
- Highways
- Bicycles and Pedestrians
- Freight Rail
- Passenger Rail
- Public Transit
- Waterways and Ports



- Improve Transportation Safety
- Multi-Modal Connectivity, Mobility, and Accessibility
- Efficient Freight Movement
- Transportation Human Capital
- System Preservation and Management
- Address Congestion through Transportation Operations

Policies Continued



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- Transportation Planning and Coordination
- Transportation Finance
- Economy Enhancement
- Environmental
- Infrastructure Security



- The Action Plan
 - Organized around the policies
 - Each Policy is accompanied by a set of action items
 - Each Policy will be tracked regarding its progress
 - Progress will be reported on the Department's website

Improve Transportation Safety – Policy Goals



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- Maintain the performance of the Illinois transportation system at a high level to ensure the safety of all users, including transportation operators, passengers, shippers, and pedestrians
- Continue to improve system safety by instituting and supporting safety programs to lower the number of fatalities and life-altering injuries
- Promote the identification of specific emphasis areas to improve transportation safety through a statewide evaluation of safety problems, performance and multi-stakeholder input.
- Continue to develop comprehensive, coordinated, and communicative safety strategies that focus on engineering, education, enforcement, and emergency medical services for all emphasis areas.

Improve Transportation Safety – Policy Goals Continued



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- Promote development of improved and new transportation system design, engineering, and operating technologies to increase system safety.
- Promote safe and convenient travel facilities for vulnerable users.
- Provide a continuing program of public information and education to promote safety awareness and implementation of safety practices
- Cooperate with other agencies to ensure prompt response to crashes on the transportation system and timely resolution of environmental and other problems, such as hazardous waste sites, encountered when improving transportation facilities.

Improve Transportation Safety – Action Items



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- Enhance coordination between the Safety Plan, State Long Range Plan, State Program, and MPO Plans and Programs
- Implement existing Safety Plan and develop innovative programs to enhance safety
- Establish procedures and utilize technology to incorporate safety into transportation management
- Partner with local, statewide, and federal agencies to monitor safety on the freight system
- Promote funding that incorporates clear and measurable safety provisions for all modes
- Provide an annual report on safety

- Lead: Safety Engineering and Division of Traffic Safety

So.....Where are we now? Safety



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- Coordination between plans through plan items which support implementation of the Strategic Highway Safety Plan
- District reports identifying trends in their districts, projects that address safety, and how efforts will address the trends
- Identifying the 5% locations on local roadways to help direct safety efforts and funding
- Identify top 50 curves based on crash data to improve
- Identify corridors of interest related to pedestrian/vehicle crashes to analyze and improve
- Developed local Strategic Highway Safety for the top 16 counties with the most fatalities and serious injuries – being utilized by the MPOs in their long range plans
- Establishing the framework for “Safe Roads Index Number” similar to CRS for pavements. (High, Moderate, and Low potential for improvement)

So.....Where are we now? - Other



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- First Set of Quarterly Reporting has taken place and the second will start shortly
- County Highway Safety Plans are underway
- Safety Plan Meetings have been held with the MPOs
- Annual Safety Report coming out soon
- Development of a sustainability scorecard underway
- Statewide Congestion Study is underway
- Statewide Climate Change Plan will be underway soon
- Statewide Bicycle Plan will be completed by the end of the year
- Secretary is Chair of the National Freight Advisory Committee
- Illinois Statewide Freight Advisory Council being developed
- Statewide Transportation Needs Analysis has been developed
- Training of IDOT management staff regarding the Long Range Transportation Plan is significantly completed
- IDOT Performance Measures Nearing Completion

Questions?



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