Work Zone Project Coordination
Michigan’s I-94 Corridor
and the
Great Lakes Megaregion

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Overview

- Michigan’s I-94 Corridor
- GLRTOC
  - Partners & Mission
  - Geographic Area
  - Work Zone Coordination
Consistent with the MDOT Strategic Plan, improve traffic operations and system reliability along the state’s I-94 corridor, optimizing the department’s organizational effectiveness and producing results that satisfy our customer needs and expectations for a high quality transportation system and travel experience.
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Maintain Posted Speed Limits 2011

Percentage of Traffic Operating at Posted Speeds

- Region Goal
- Region
- TSC Goal
- Marshall TSC
- Kalamazoo TSC
- Colona TSC

Graph shows the percentage of traffic operating at posted speeds from April to November 2011, with various line graphs representing different categories.
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GLRTOC Partners & Mission

- Chicago Skyway / Indiana Toll Road
- Illinois DOT
- Illinois Tollway
- Indiana DOT
- Michigan DOT
- Ministry of Transportation Ontario
- Minnesota DOT
- Wisconsin DOT

Improve cross-regional transportation operations in support of regional economic competitiveness and improved quality of life.
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GLRTOC Strategies

- Three Strategic Focus Areas
  - Efficient freight operations
  - Reliable mobility
  - TIM / ETO
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Annual Work Zone Preview

- LMI GA has been doing this for years for the Chicago region
- Among the first efforts of GLRTOC
- Held first week of February in Chicago
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GLRTTOC MCOM Award

- Multi-State Corridor Operations & Management award for:
  - Center to Center Communications
  - Smart Work Zone Coordination
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Smart Work Zone Coordination

- Three tasks:
  - Annual work zone preview enhancements
  - Work zone mapping application
  - Work zone performance monitoring
2. Work Zone Mapping Application
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3. Smart Work Zone Monitoring

- Pilot test segment is I-39/90 between Madison, WI and Rockford, IL
- 65-mile mostly rural corridor
- Minimal detection available
- Three agencies
- Multiple medium and high impact work zones
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Thank You

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