

# Public Information Meeting #2 • January 24, 2012

## I-94 at Sprinkle Road Interchange Study

### I-94 at Sprinkle Road Interchange Study Kalamazoo, Michigan

# Welcome!

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### I-94 at Sprinkle Road Interchange Study Kalamazoo, Michigan

The Michigan Department of Transportation (MDOT) is studying various alternatives at the I-94 Sprinkle Road Interchange. This interchange currently has multilane ramp movements with unique geometry, growing traffic volumes, and an aging infrastructure. MDOT's goal is to investigate interchange improvements and develop concepts that best fit the community's needs.

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### Goals of Project

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- Construct the project within footprint constraints
- Upgrade infrastructure
- Improve traffic flow, ramps and interchanges
- Improve sight distance

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### Goals of Project

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Sprinkle Road and Cork Street Intersection

- Improved timing of signalized intersections

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### Goals of Project

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EB I-94 Off-Ramp at Sprinkle Road

- Improved ramp geometries

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### Goals of Project

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Sprinkle Road overpass looking north

- Improved sight distance

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### Project Schedule

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Spring 2011: Road Safety Audit, Stakeholder Meeting

Summer/Fall 2011: Alternatives Development, Evaluate Alternatives

Winter 2012: Refine Alternatives, Stakeholder Input Meeting, Recommended Alternative

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### Alternative Selection Criteria

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- Cost
- Right-of-Way
- Constructability
- Level-of-Service
- Connectivity
- Social/Environmental Impacts
- Mobility
- Future Maintenance
- Geometrics

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ALTERNATIVE 1  
PARTIAL CLOVER LEAF & TIGHT DIAMOND

WilburSmith

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ALTERNATIVE 2  
ROUNDABOUT

WilburSmith

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ALTERNATIVE 3  
NO BUILD - REPLACE EXISTING

WilburSmith

### Project Stakeholders QUESTIONS?

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