

T3 Webinar

Traffic Incident Management (TIM) Performance Measures

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Why are TIM Performance Measures?

Pathway to insuring sustainability and institutionalization of TIM:

- Demonstrates funding value
- Demonstrates program effectiveness
- Demonstrates improvement over time
- Improves communications
- Identifies areas for improvement
- Data use for performance management
- **What Gets Measured Gets Performed...**

MAP-21 Performance Management

- To transform federal-aid programs
- To provide more efficient investments by focusing on national transportation goals
- Increases accountability and transparency
- Improves transportation investment decision-making
- FHWA expects that this increased level of accountability will result in improvements in decision-making that will more directly link investments to desired performance outcomes

Focus State Initiative

Standard TIM Performance Measurement

“Roadway” Clearance Time

- The time between first recordable awareness of an incident (detection/ notification/verification) by a responsible agency and first confirmation that all lanes are available for traffic flow.

“Incident” Clearance Time

- The time between the first recordable awareness and the time at which the last responder has left the scene.

Secondary Crashes

- The number of secondary crashes beginning with the time of detection of the primary incident where a collision occurs either a) within the incident scene or b) within the queue, including the opposite direction, resulting from the original incident.