Federal Highway Administration
Maintenance Decision Support System

Deployment Guide Development

Presentation to the Stakeholders Meeting
Kansas City, MO
September 18, 2007

Bill Dye and Ed Boselly
SAIC in conjunction with Dye Management Group, Inc. and Weather Solutions Group
Objectives

- Help transportation agencies prepare for MDSS deployment
- Maximize the benefits of MDSS applications
Scope

- Describe MDSS capabilities, benefits, challenges
- Identify experiences of deployers
- Document lessons learned
Success Factors

- Useful to audience
- Clarity and conciseness
- Identify system opportunities and limitations
- Other?
# Project Timeline

<table>
<thead>
<tr>
<th>Task</th>
<th>2007</th>
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<tbody>
<tr>
<td>Task 1: Initiate Project &amp; Interview Stakeholders</td>
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<td>Task 2: Review Materials &amp; Synthesize Findings</td>
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<td>Task 3: Develop Annotated Outline &amp; Draft Guide</td>
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<td>Task 4: Conduct Stakeholder Review &amp; Finalize Guide</td>
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<td>Task 5: Prepare Project Report &amp; Outreach Materials</td>
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Project Organization

- FHWA
  - Paul Pisano
  - Ray Murphy

- PROGRAM MANAGER
  - Mark Carter

- PRINCIPAL ADVISOR
  - John Lasley

- PRINCIPAL INVESTIGATOR
  - William Dye

- MID-LEVEL PROFESSIONAL
  - Ed Boselly

- Arkopal Goswami

- SUPPORT STAFF
Stakeholder Questions

- Audience?
- What would make it most useful?
- Benefits?
- Implementation issues?
- Format/detail?
- Other?