

# **NCHRP Project 08-109 Updating the AASHTO Transportation Asset Management Guide—A Focus on Implementation, Phase 1**

*NCHRP Project 08-109*

Community Survey Highlights

Spy Pond Partners, LLC

Applied Pavement Technology & Opus International

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# **STAKEHOLDER OUTREACH**

# Survey

## NCHRP 08-109 AASHTO TAM Guide Updates

### Topic Area 1: An Assessment of the Existing Guide

1. Which statement best describes your use of the *AASHTO Transportation Asset Management Guide – A Focus on Implementation*?

### Topic Area 2: Recommendations for the New Guide

5. What changes would you like to see in the update to the Guide? (choose all that apply)

### Topic Area 3: Common Practices

8. Which of the following statements describes your **most commonly-used** approach to mastering a new skill?

### Topic Area 4: Demographics

11. Which best describes your current employer?

## 5. What changes would you like to see in the update to the Guide?

Survey Question	Percent of Responses	Number of Responses
Online accessibility.	61.50%	24
Short examples illustrating applications of various topics.	61.50%	24
State examples.	48.70%	19
Search features.	41.00%	16
Local agency examples.	28.20%	11
More detailed information.	25.60%	10
Examples from other industries and/or transportation modes.	25.60%	10
Other - Write In	23.10%	9
Detailed case studies.	20.50%	8
Transit examples.	18.00%	7
Less detailed information.	7.70%	3
International examples.	2.60%	1
<b>Total Responses</b>		<b>39</b>

# Very Important Topics

Topic	Percent of Responses	Number of Responses
Life cycle planning and management.	71.80%	28
Linking asset management, planning and programming.		
Performance management.		
Financial planning.	66.70%	26
How to present results effectively.	64.10%	25
Performance measures.		
Target setting.		
Investment strategy development.		
First steps in implementing asset management.	61.50%	24
Performance modeling.		
Risk management.		
Federal requirements for a TAMP.	59.00%	23
Organizational asset management capability assessment and gap analysis	56.40%	22
Data management and governance.		
Analysis tools to support TAM.	53.80%	21
Data integration.		
Cross asset investment analysis.	51.30%	20
Stakeholder engagement or influencing leadership on TAM programs.		
Using TAM systems.	43.60%	17

## Somewhat Important Topics

Topic	Percent of Responses	Number of Responses
Resiliency.	61.50%	24
Workforce organization and development to support TAM.	56.40%	22
Coordination between state, regional, and local agencies	53.80%	21
Future directions in TAM.		
Asset condition assessment methods.	48.70%	19
Enterprise resource planning (ERP) tools	46.20%	18
Cost-effective methods of asset data collection.	43.60%	17
Social, environmental, and economic impacts on investment.		

## 8. What other feedback would you like to provide regarding the new guide?

implementable  
examples  
practical