

# \* SICOP Update

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SICOP Coordinator

- \* Created in 1994 by AASHTO Administrative Resolution
- \* Four guiding principles for SICOP are:
  - \* discovering technology not now in general use,
  - \* evaluating it,
  - \* disseminating it in easily understood manner, and
  - \* taking a sustainable systems approach.

## \* Background

- \* Managed by the Winter Maintenance TSP
  - \* AASHTO regional representatives
  - \* APWA
  - \* NACE
  - \* TRB Winter Maintenance Committee
  - \* TRB Surface Transportation Weather Committee
  - \* FHWA

\* **Background**

- \* Performance Management of Winter Maintenance
- \* Strengthen Work Force Development
- \* Promote International & National Research & Technology Transfer
- \* Promote International & National Best Methods & Practices

\* **4-Year Plan**

- \* Provide Technical Assistance
- \* Build Relationships With Other AASHTO Subcommittees & Other Entities
- \* Explore Opportunities To Integrate Sustainability Into Winter Operations

\* **4-Year Plan**

- \* Crisis management of unusually severe and sustained snow events
- \* Sustainability and climate change considerations in winter operation
- \* Advanced technology for data collection and information to users and operators
- \* Winter Road Congress and S&I Data Book

# \* PIARC TC2.4 Winter Service

- \* Maintenance Considerations As Part of Context Sensitive Design
- \* True Costs of a Level of Service
- \* Information Availability & Delivery
- \* EPA MS4 Requirements

**\* 2013 WM Peer Exchange**

- \* National Standards for Traction Devices
- \* Limits for Hours of Vehicle Operator Service

**\* 2013 WM Peer Exchange**

\* [WWW.SICOP.TRANSPORTATION.ORG](http://WWW.SICOP.TRANSPORTATION.ORG)

\* Snow and Ice List-Serve and Archive

\* **Communications**

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