

# AASHTO Subcommittee on Maintenance

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2017 ANNUAL MEETING – PROVIDENCE, RI



# Acknowledgements and Appreciation

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Mark McConnell

Jim Feda

Russ Yurek

Brian Cawley

Marc Hoeschler

Bart Sweeney

Erle Potter

Jameelah Hayes

Rhode Island DOT

Exhibitors and Sponsors

Vice Chairs

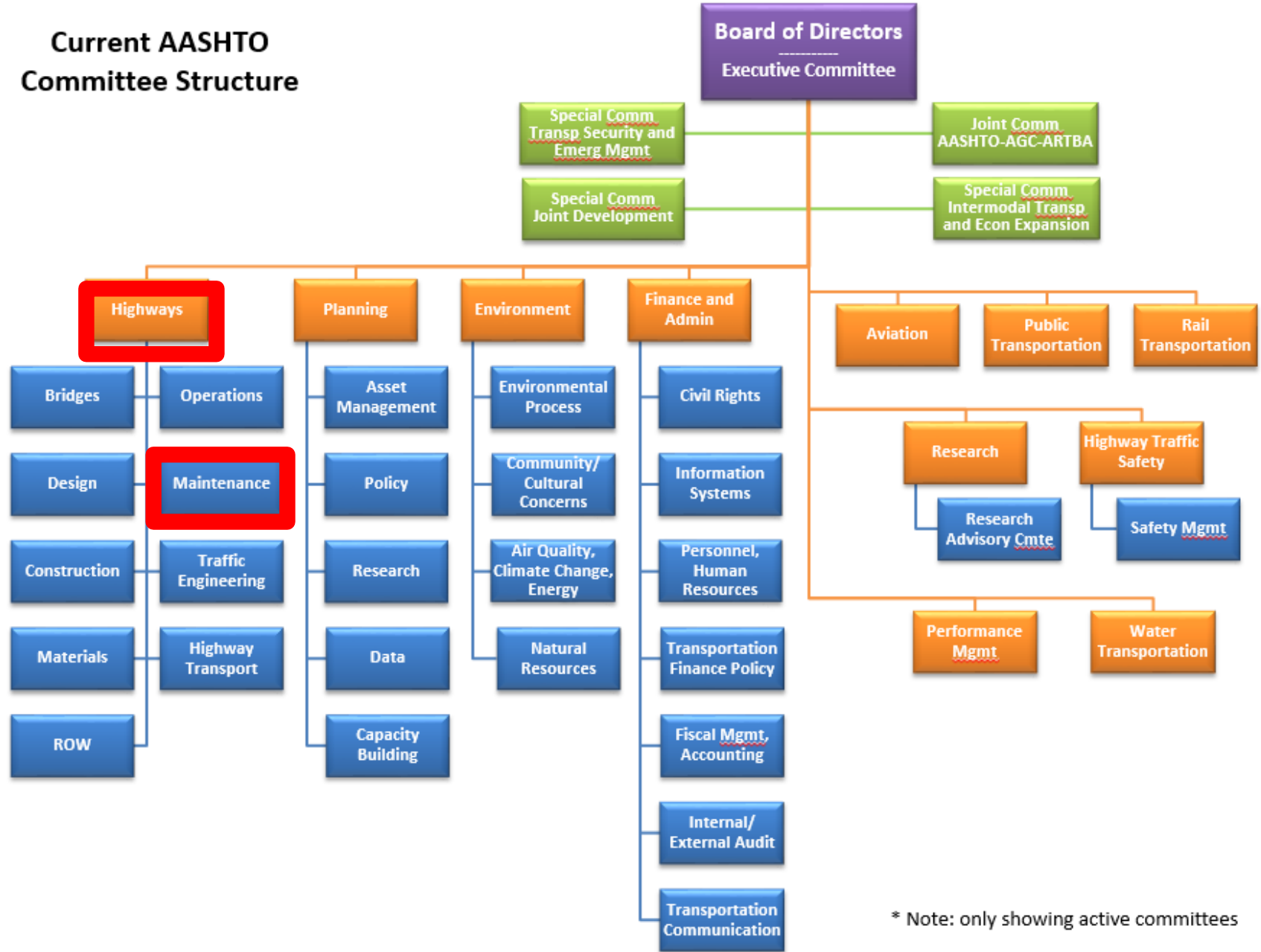
TWG Leadership

AASHTO Staff

# New AASHTO Committee Structure

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# Current AASHTO Committee Structure



\* Note: only showing active committees

# Strategic Objectives/Outcomes

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## Organizational Structure

- Provide an organizational structure that ensures committees can operate efficiently and be nimble, adaptable, and forward looking.

## Organizational Focus

- Broaden multimodal perspectives of committees and their coverage.

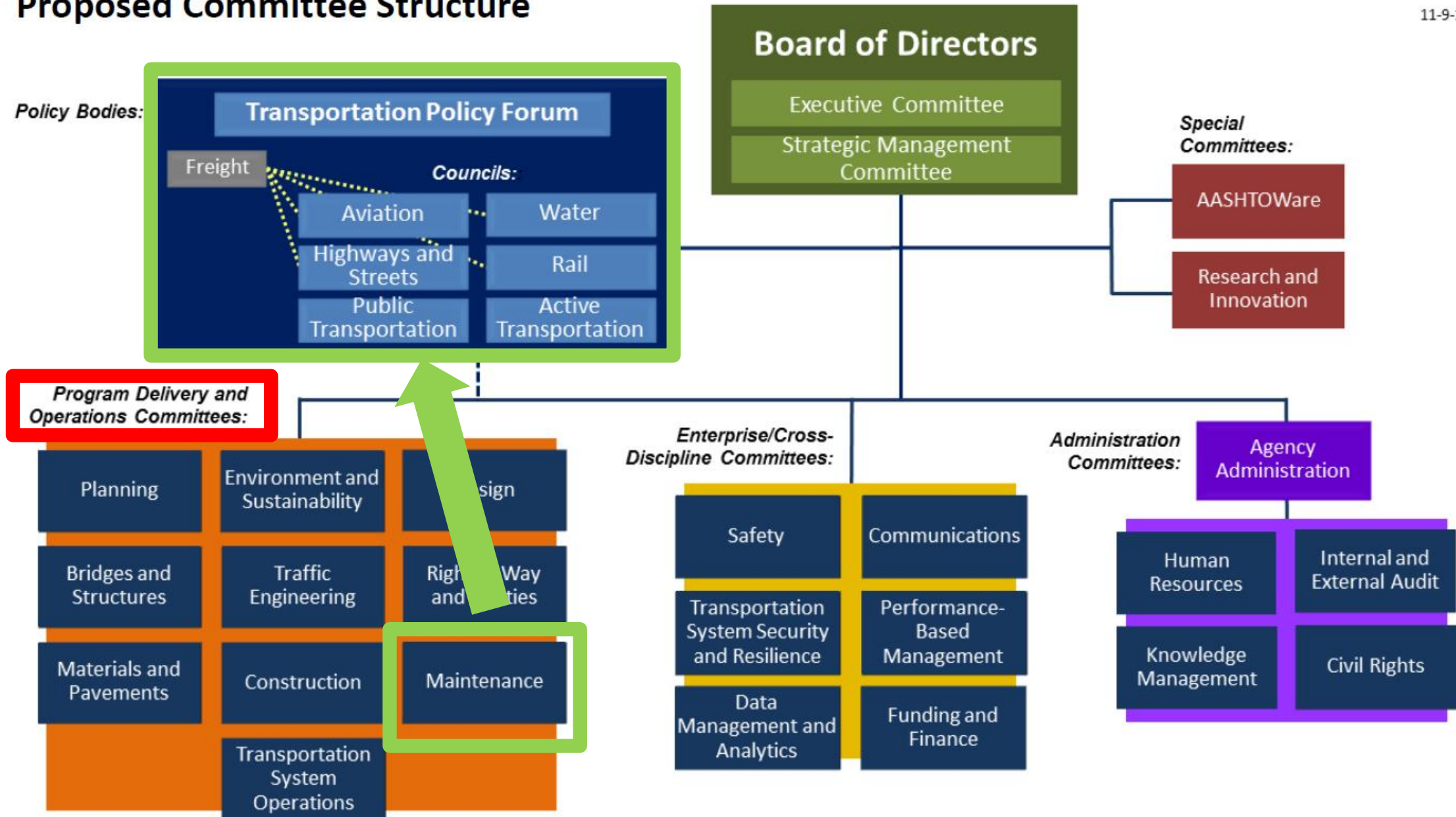
## Committee Priorities

- Prioritize committee activities and the resources required to support and conduct these activities while representing the diverse views of the member departments.

## Cross-Committee Interactions

- Provide for increased communication between committees

# Proposed Committee Structure



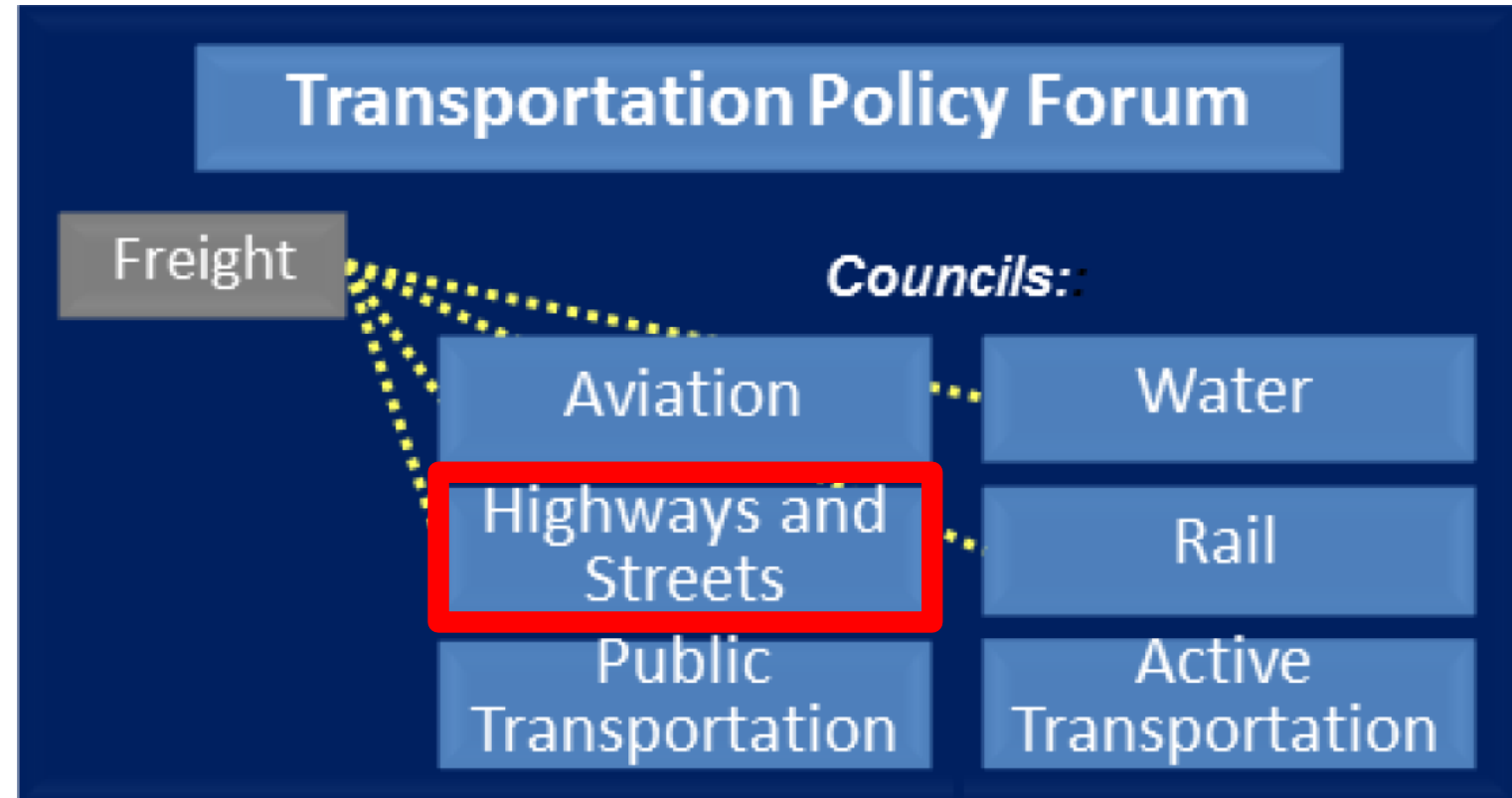
# Transportation Policy Forum

Highways and Streets is “Parent Council” to Maintenance

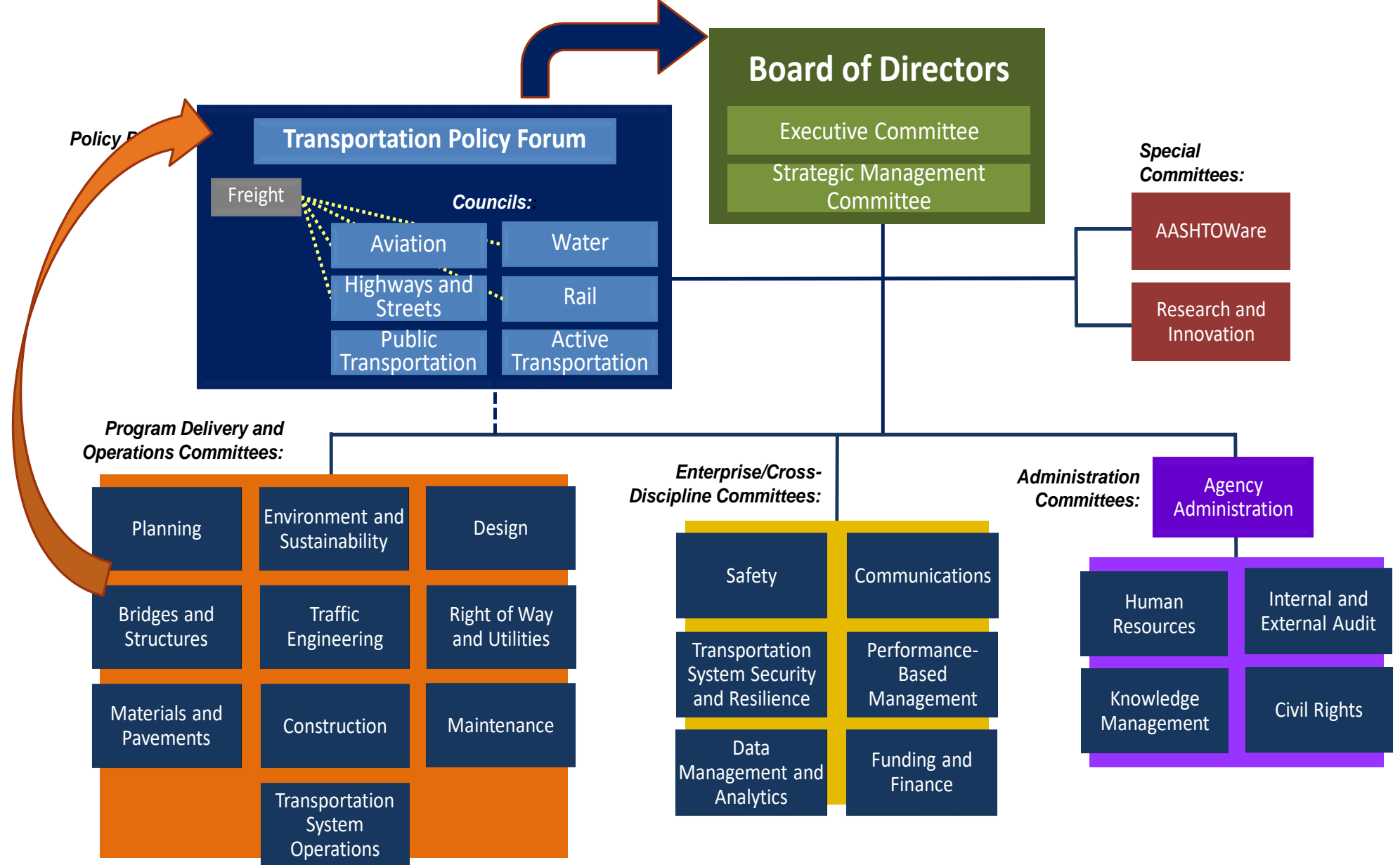
Other Councils can be considered as either:

- “step parents” or
- “aunts and uncles”

Multi-council approach facilitates input by other committees and across modes.



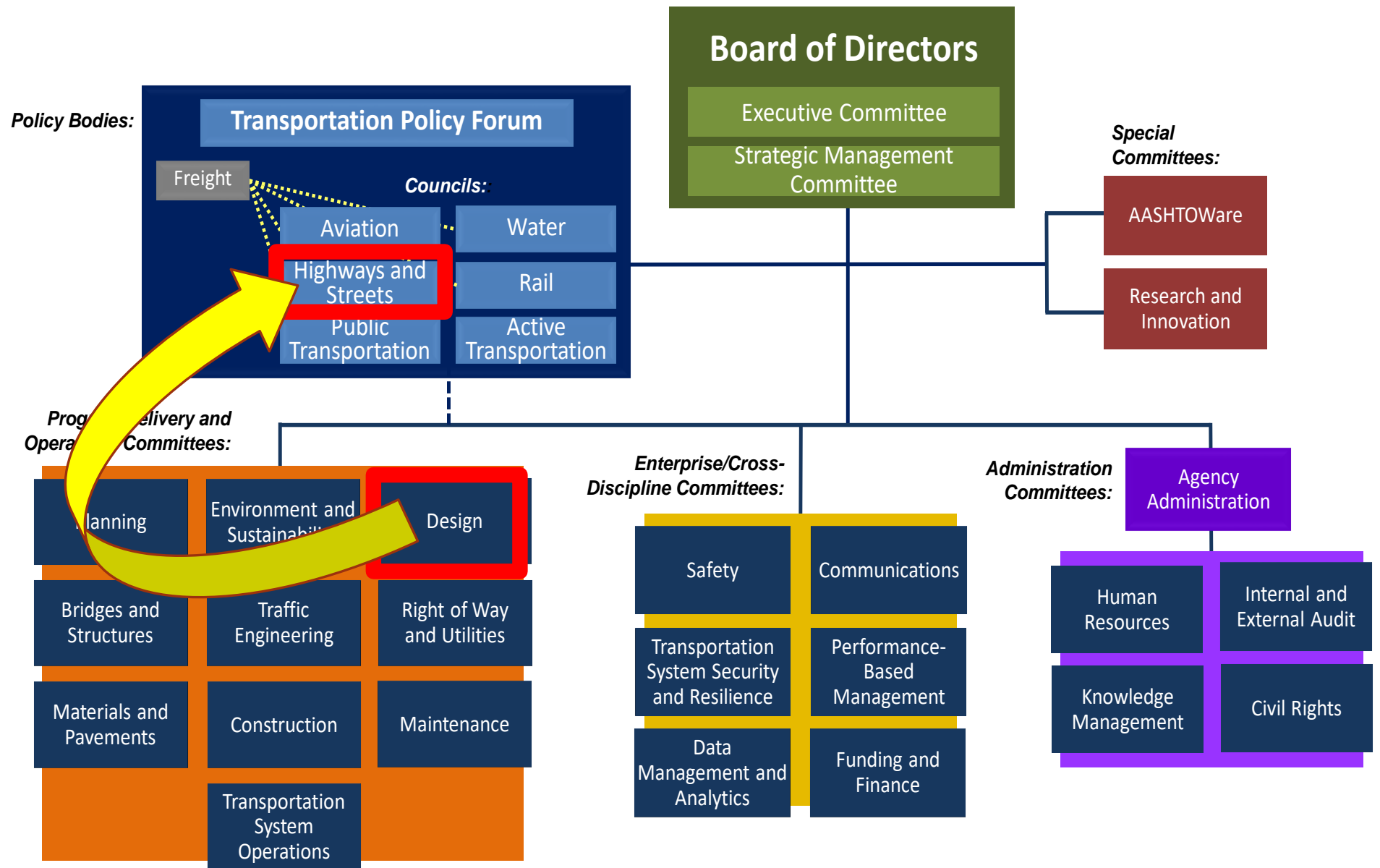
# Policy Matters Work Flow





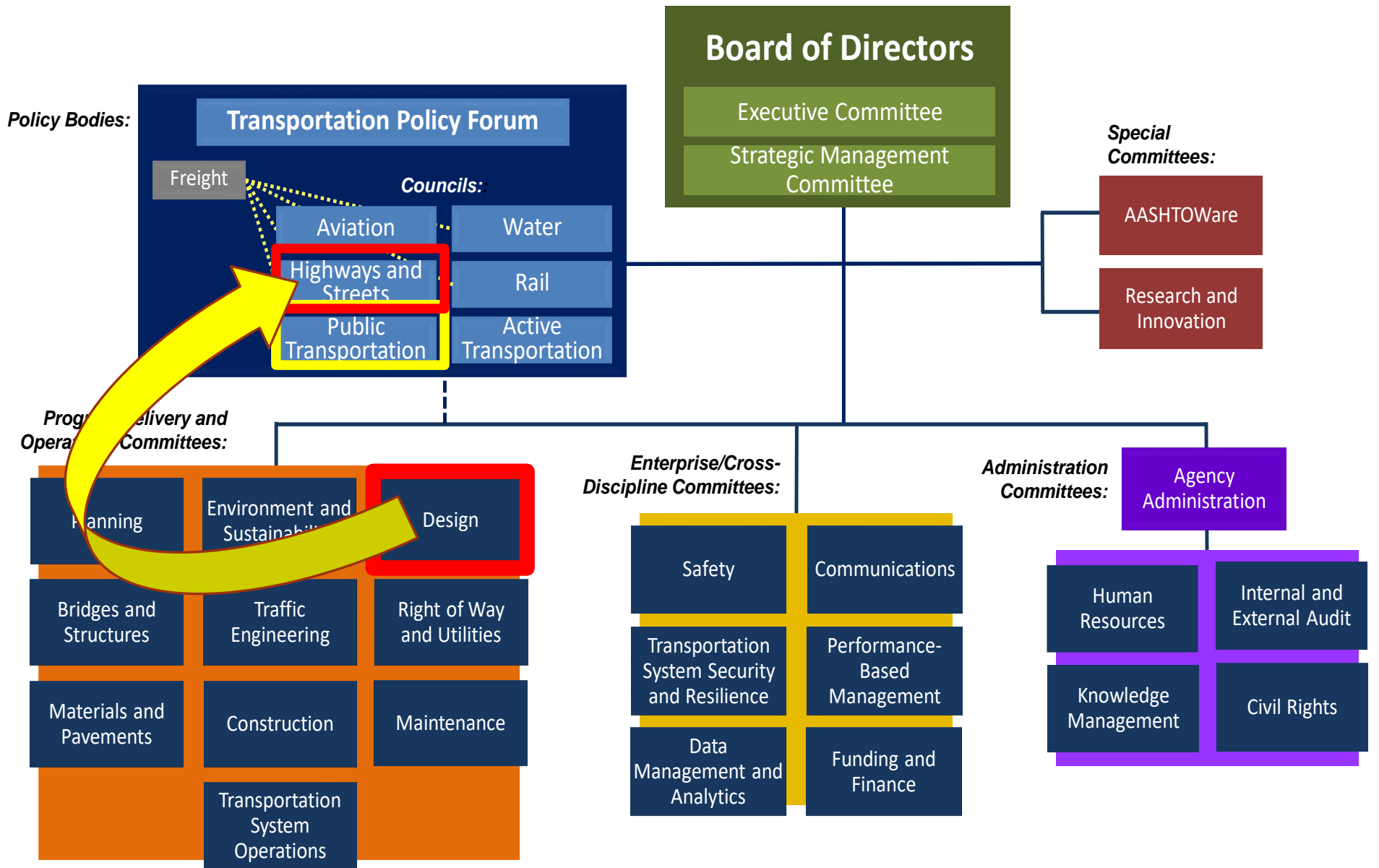
# Technical Matters Work Flow

Example: MASH



# Multi-Modal Matters Workflow

Example:  
Geometric Design of Transit Facilities



# New Committee Structure – Implementation Status

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Approved by the Board of Directors at the 2016 Annual Meeting in Boston, MA

No direct change to SCOM structure

Strategic Management Committee established.

- Chair: John Schroer (TDOT), AASHTO Vice President
- Reports directly to the Board of Directors

Consultant support to facilitate change

- Updating AASHTO web pages
- Supporting committee efforts to update organizational documents
- Update of master database of committees and membership lists

SCOM

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# SCOM Goals

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Be committed to fundamentals while embracing new technologies and processes.

- DOTs are transitioning from a primary focus on capital programs to a primary focus on preservation and operation
- Excellence in the fundamentals is essential; new technologies/processes must be incorporated

Be recognized as an organizational leader in the Maintenance community

Better coordination between SCOM and TSPs.

Improve participation and attendance by SCOM member agencies

Become more engaged with other AASHTO communities that have influence on Maintenance practices and processes

# TWG Membership Structure

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Currently only the Chair and Two Vice Chairs are “official” members

## TWG Members

- SCOM members (6 to 12)
- Able to vote on TWG matters
- Agree to be active with the TWG outside the annual meeting
- Facilitates continuity of TWG efforts

## TWG Friends

- Industry, Consultants, Academics
- Not able to vote on TWG matters.

Expected, but not mandatory, that SCOM members are members of one TWG.

# TWG Research Needs Statements and Resolutions

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Fundamental products – VERY important

Resolutions (handout)

- Establish something to remedy an existing problem
- Amend an existing policy, rule or bylaw
- Express recognition and appreciation

Research Needs Statements

- Starting point for majority of delivered products
- Multiplier effect – provides access to organizations and personnel beyond Maintenance Committee

Ideal schedule

- TWGs vote on prepared resolutions and RNS at annual meeting
- TWGs spend discussion time during annual meeting to identify future resolution and RNS subjects

# Collaboration with Other Subcommittees

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Other subcommittees generate products that directly impact Maintenance

- Materials and Pavements
- Environment and Sustainability
- Design
- Construction
- Bridges and Structures
- Traffic Engineering
- Transportation Systems Management and Operations
- Asset Management

SCOM needs to have an appropriate seat at the table with these other groups.

SCOM is not a specification or publication driven group, but it is important that we generate relevant products that support the Maintenance community.



# Outreach – Web Page

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SCOM Website needs to be an active, working site

- TWG specific pages
- Functionally organized
- Publication of surveys (searchable, organized)

Our web presence is probably the primary gateway used by non-committee members to learn about the work of the committee.

Thank You!

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