



AASHTO Restructuring Update Committee on Transportation System Operations

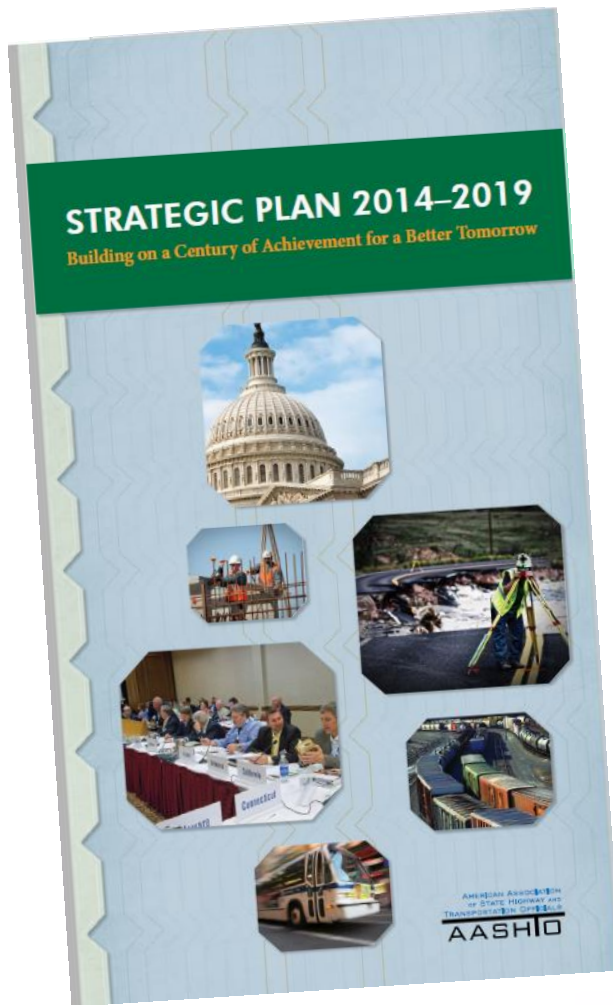
Jim McDonnell, P.E.,
Program Director, Engineering, AASHTO
September 13, 2017



AASHTO Strategic Plan

Strategic Goals:

- Provide value to members
- Provide innovative technical and professional services and products
- Be a leader in national transportation policy development
- Communicate the value of transportation

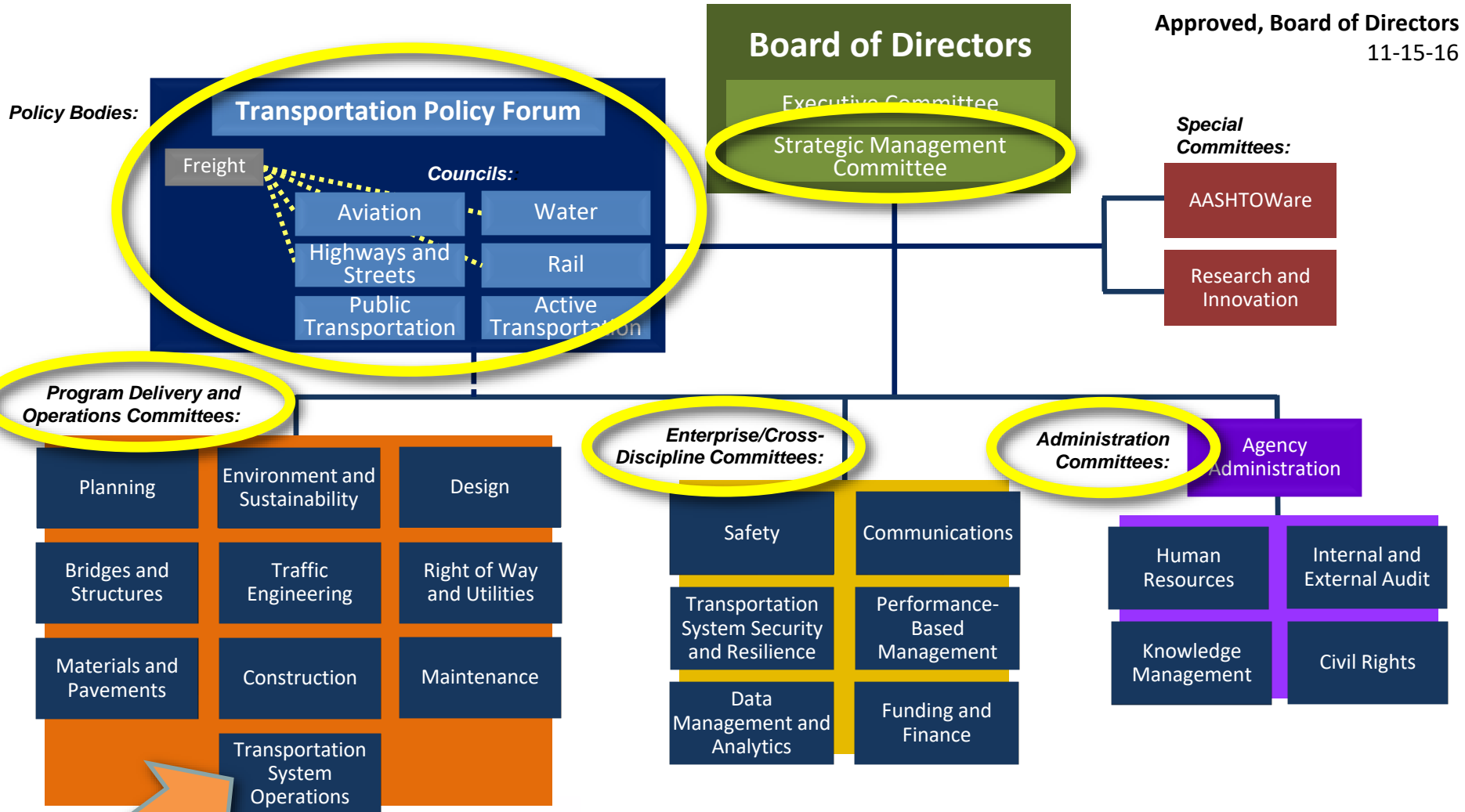


Strategic Objectives/Outcomes

- **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.



New Committee Structure



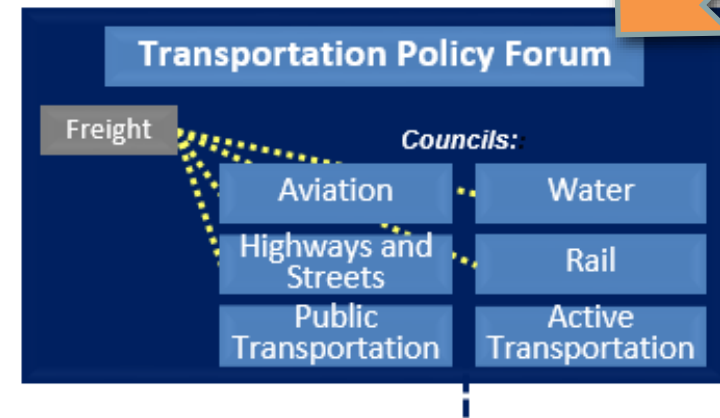
Strategic Management Committee (SMC)

- Subset of the Board of Directors (11 members)
- Role:
 - Identify emerging national issues
 - Help coordinate cross-cutting activities
 - Provide top-down direction
- Membership:
 - AASHTO Vice President (chair)
 - Transportation Policy Forum Chair
 - Six Council Chairs (Aviation, Highways, etc.)
 - Agency Administration Committee Chair
 - President, Past President, and Executive Director (ex officio)



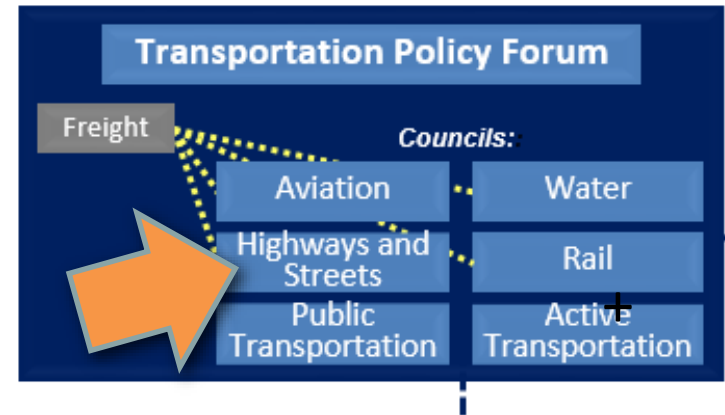
Transportation Policy Forum (TPF)

- Outgrowth of former Reauthorization Steering Committee
 - Broad cross-section of members from the DOTs, including CEOs, policy directors, planners, chief engineers, etc.
- Role:
 - Recommend policy direction to the Board of Directors
 - Determine review and balloting of documents
- Membership:
 - Full representation from all Member Departments
 - Chairs of the six Councils (non-voting)
 - Chair of the Special Committee on Freight (non-voting)



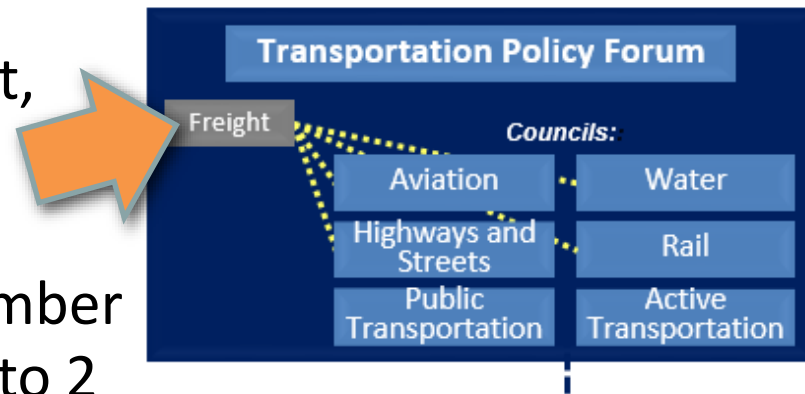
Council on Highways and Streets (CHS)

- One of the six “modal” Councils
- Role:
 - Provide technical leadership in the areas of highway and street planning, design, construction, operations, and maintenance
 - Provide input on proposed policy issues and identify key policy areas for discussion by the Transportation Policy Forum
- Membership:
 - Full representation from all Member Departments – 1 voting up to 2 non-voting members
 - Chair (Kirk Steudle, MI) is on the Policy Forum



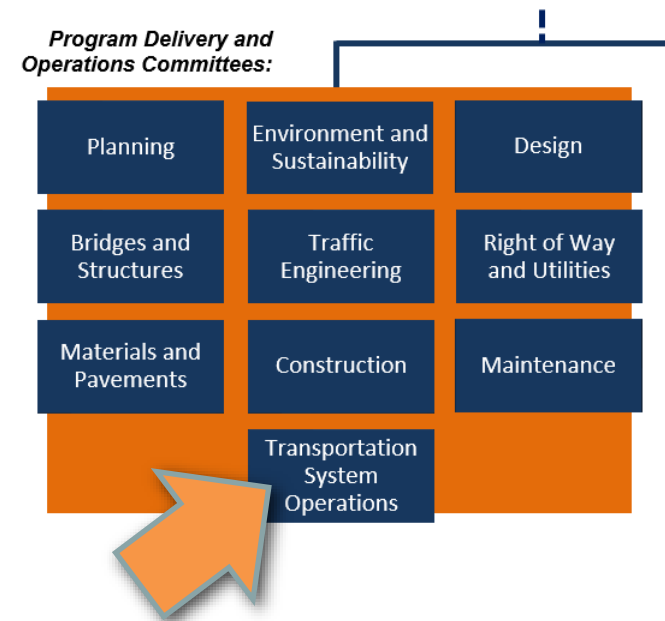
Special Committee on Freight

- Similar in scope to the councils, but multi-modal with regard to freight issues
- Role:
 - Develop freight policy for consideration by the Policy Forum
 - Address freight issues that cross boundaries between Councils
 - Consider economy, environment, interconnectivity, resilience
- Membership:
 - Full representation from all Member Departments – 1 voting and up to 2 additional non-voting members
 - Chair (Roger Millar, WA) is on the Policy Forum

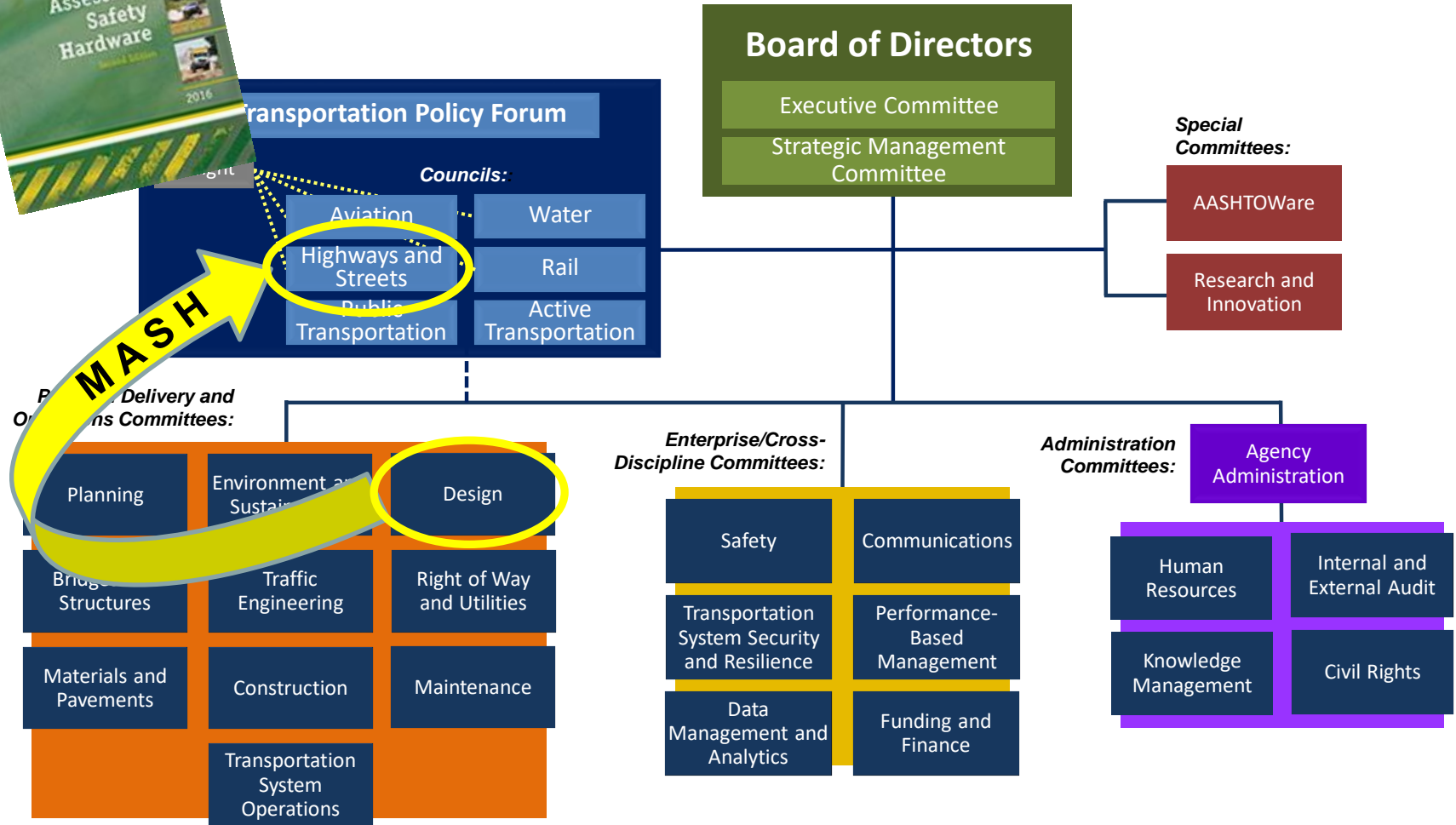


Committee on Transportation System Operations (TSO)

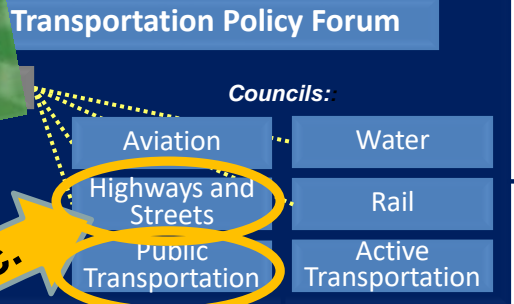
- Combo of STSMO, Wireless, and Highway Transport
- Role:
 - Address all aspects of vehicle operations, communications, and systems management on the highway system, including passenger and commercial vehicle operations
- Membership:
 - Full representation from all Member Departments – 1 voting + 2 non-voting



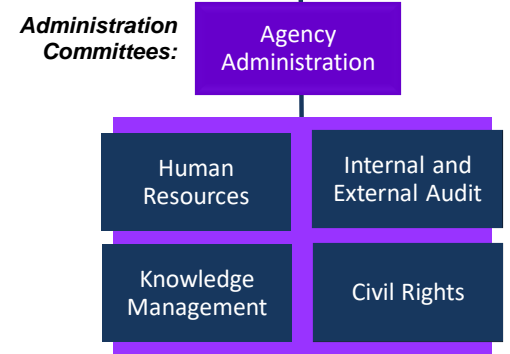
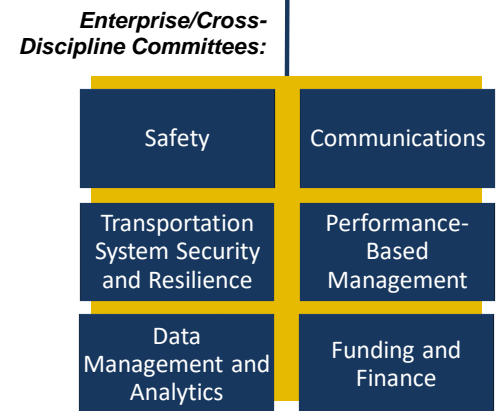
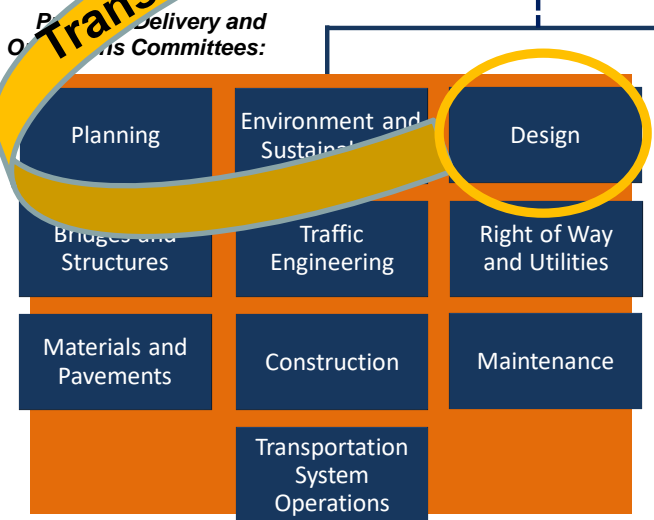
Technical Issues



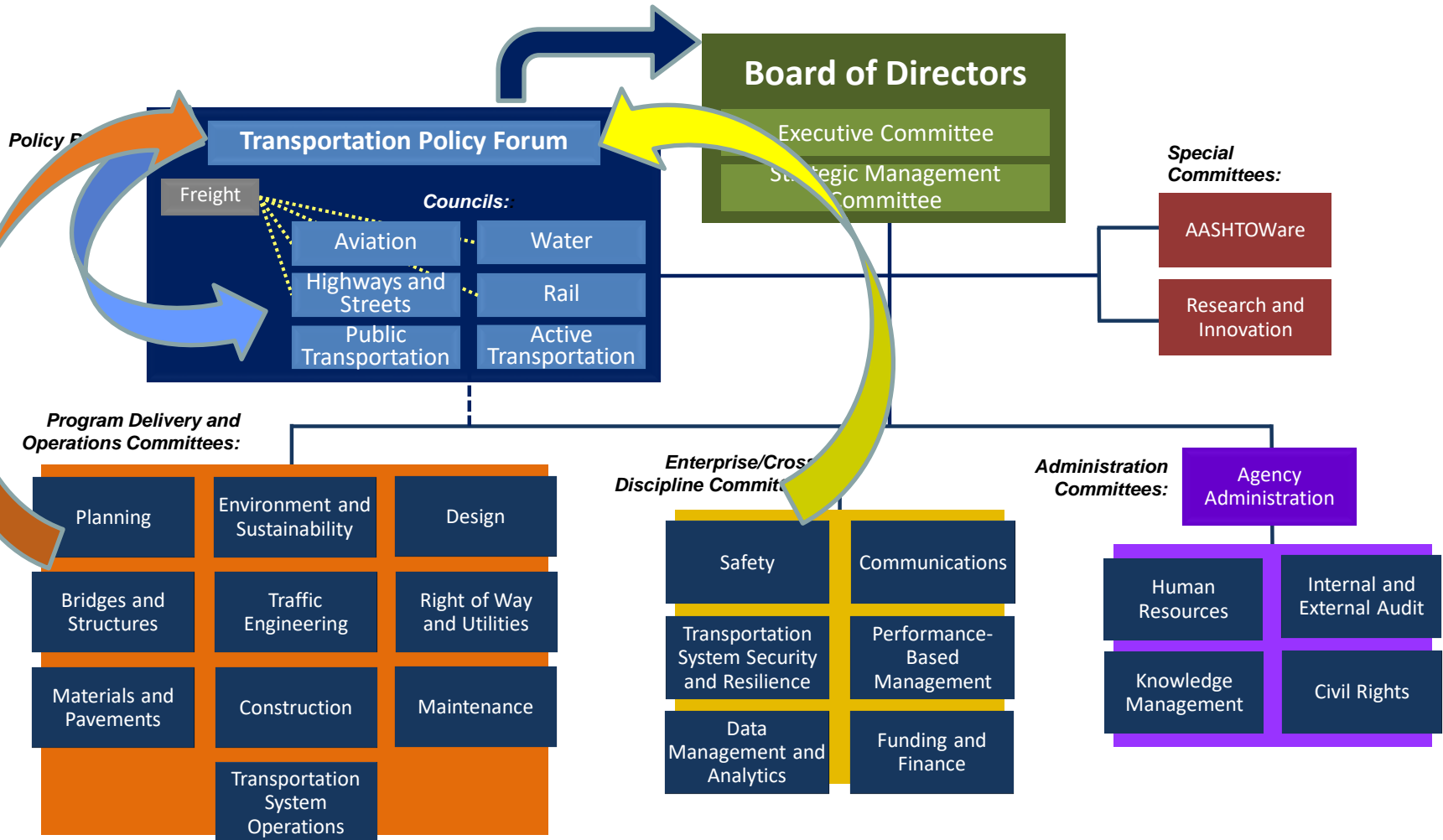
Technical Issues (multi-modal)



Transit Fac.



Policy Issues



Key Committee Documents

1. **Statement of Purpose** – August 1, 2017 (for inclusion in updated Governing Documents)
2. **Charter** (one pager) – December 1, 2017
3. **Strategic Plan** – April 1, 2018
4. **Action Plan** – August 1, 2018
5. **Accomplishments Report** – August 1, 2018



TSO Draft Statement of Purpose

- Operations/Wireless Communication/Highway Transport
- Address vehicle operations, communications, and systems management on the highway system, including passenger and commercial vehicle operations
- Promote TSMO culture, focus on effectively managing and operating the transportation system for safety and mobility
- Oversee NOCoE and Operations Technical Service Program in collaboration with ITE and ITS America
- Address safety, size, and weight issues, and coordinate with the commercial vehicle industry and DoD
- Provide information, solutions, and advice on transportation-related wireless systems and equipment
- Represent the states on wireless telecommunications matters



AASHTO Annual Meeting

- September 25-28, 2017, in Phoenix, Arizona
- Updated AASHTO Governing Documents (with revised purpose statements) to be considered by the Board of Directors
- Full transition to new committee names, new scopes, and new processes



Questions and Discussion

<http://committeereorg.transportation.org>



New Committee Structure

