

## Relation of New Technical Activities Volunteer Structure to Current Structure

March 2020  
(Revised August 2020)

| Code in New Structure | Name in New Structure  | Related Committees in the Current Structure |
|-----------------------|--|---|
| <b>A0000</b>          | <b>Technical Activities Council</b>                            | <b>A0000</b>                                |
|                       | <b>Coordinating Councils</b>                                   |   |
| A0010C                | Young Members Coordinating Council                             | A0040T                                      |
| A0020C                | International Coordinating Council                             | A0010                                       |
| A0030C                | City Transportation Issues Coordinating Council                | ABE30                                       |
| A0040C                | Transportation Issues in Rural Areas Coordinating Council      | NEW*  |
| <b>AC000</b>          | <b>Safety and Operations Group</b>                             | <b>ANB00, AHB00</b>                         |
| <i>ACH00</i>          | <i>Section - Pedestrians, Bicycles, Human Factors</i>          | <i>AND00</i>                                |
| ACH10                 | Pedestrians  | ANF10                                       |
| ACH20                 | Bicycle Transportation   | ANF20                                       |
| ACH30                 | Human Factors of Vehicles                                      | AND10                                       |
| ACH40                 | Human Factors of Infrastructure Design and Operations          | AND20, AND40                                |
| ACH50                 | Road User Measurement and Evaluation                           | AND30                                       |
| ACH60                 | Vehicle User Education, Training, and Licensing                | ANB30                                       |
| <i>ACP00</i>          | <i>Section - Operations</i>                                    | <i>AHB00</i>                                |
| ACP10                 | Regional Transportation Systems Management and Operations      | AHB10                                       |
| ACP15                 | Intelligent Transportation Systems                             | AHB15                                       |
| ACP20                 | Freeway Operations   | AHB20                                       |
| ACP25                 | Traffic Signal Systems   | AHB25                                       |
| ACP30                 | Vehicle-Highway Automation                                     | AHB30                                       |
| ACP35                 | Managed Lanes  | AHB35                                       |
| ACP40                 | Highway Capacity and Quality of Service                        | AHB40                                       |
| ACP50                 | Traffic Flow Theory and Characteristics                        | AHB45                                       |
| ACP55                 | Traffic Control Devices  | AHB50, AHB55, AHD55                         |
| ACP60                 | Access Management  | AHB70                                       |
| ACP70                 | Highway Traffic Monitoring                                     | ABJ35                                       |
| ACP80                 | Traffic Simulation   | NEW*  |
| <i>ACS00</i>          | <i>Section - Safety</i>  | <i>ANB00</i>                                |
| ACS10                 | Transportation Safety Management Systems                       | ANB10                                       |
| ACS20                 | Safety Performance and Analysis                                | ANB25, ANB20                                |
| ACS30                 | Traffic Law Enforcement  | ANB40                                       |
| ACS40                 | Occupant Protection  | ANB45                                       |
| ACS50                 | Impairment in Transportation                                   | ANB50                                       |
| ACS60                 | Truck and Bus Safety   | ANB70                                       |
| <b>AE000</b>          | <b>Data, Planning, and Analysis Group</b>                      | <b>AD000</b>                                |
| <i>AED00</i>          | <i>Section - Data and Data Science</i>                         | <i>ABJ00</i>                                |
| AED10                 | Statewide/National Transportation Data and Information Systems | ABJ10, ABJ20                                |
| AED20                 | Urban Transportation Data and Information Systems              | ABJ30                                       |
| AED30                 | Information Systems and Technology                             | ABJ50                                       |
| AED40                 | Geographic Information Science                                 | ABJ60                                       |
| AED50                 | Artificial Intelligence and Advanced Computing Applications    | ABJ70                                       |
| AED60                 | Statistical Methods  | ABJ80                                       |

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| AED70        | Freight Transportation Data   | ABJ90                      |
| AED80        | Visualization in Transportation   | NEW*, ABJ95                |
| <i>AEP00</i> | <i>Section - Transportation Planning and Analysis</i>                         | <i>ADA00, ADB00</i>        |
| AEP10        | Transportation Planning Policy and Processes                                  | ADA10, ADA20, ADA30, ADB50 |
| AEP15        | Transportation Planning Analysis and Application                              | ADA10, ADA20, ADA30, ADB50 |
| AEP20        | Transportation Needs of National Parks and Public Lands                       | ADA40                      |
| AEP25        | Travel Survey Methods   | ABJ40                      |
| AEP30        | Traveler Behavior and Values  | ADB10                      |
| AEP35        | Effects of Information and Communication Technologies (ICT) on Travel Choices | ADB20                      |
| AEP40        | Transportation Network Modeling   | ADB30                      |
| AEP50        | Transportation Demand Forecasting   | ADB40                      |
| AEP60        | Transportation Demand Management  | ABE50, ABE25               |
| AEP70        | Environmental Analysis and Ecology  | ADC10, ADC30               |
| AEP80        | Transportation-Related Noise and Vibration                                    | ADC40                      |
| <b>AJ000</b> | <b>Policy and Organization Group</b>  | <b>AB000</b>               |
| <i>AJE00</i> | <i>Section - Executive Management Issues</i>                                  | <i>ABC00</i>               |
| AJE10        | Strategic Management  | ABC10                      |
| AJE15        | Workforce Development and Organizational Excellence                           | ABC20, ABG20               |
| AJE20        | Performance Management  | ABC30                      |
| AJE30        | Transportation Asset Management   | ABC40                      |
| AJE35        | Research Innovation Implementation Management                                 | ABG10, ABG30               |
| AJE40        | Public Engagement and Communications  | ADA60                      |
| AJE45        | Information and Knowledge Management  | NEW*, AB010T, ABG40        |
| AJE50        | Economics, Revenue, and Finance   | ABE10, ABE20               |
| AJE60        | Contracting Equity  | AFH80                      |
| AJE70        | Data for Decision Making  | NEW*, A0030T               |
| <i>AJL00</i> | <i>Section - Legal Resources</i>  | <i>AL000</i>               |
| AJL10        | General Law   | AL010                      |
| AJL20        | Transit and Intermodal Transportation Law                                     | AL020                      |
| AJL30        | Contract Law  | AL030                      |
| AJL40        | Emerging Technology Law   | AL040                      |
| AJL50        | Environmental Issues in Transportation Law                                    | AL050                      |
| AJL60        | Eminent Domain and Land Use   | AL060                      |
| AJL70        | Tort Liability and Risk Management  | AL070                      |
| <b>AK000</b> | <b>Transportation Infrastructure</b>  | <b>AF000, AHD00</b>        |
| <i>AKB00</i> | <i>Section - Structures</i>   | <i>AFF00</i>               |
| AKB10        | Innovative Highway Structures and Appurtenances                               | AFF10, AFF80               |
| AKB20        | Steel Bridges   | AFF20                      |
| AKB30        | Concrete Bridges  | AFF30                      |
| AKB40        | Testing and Evaluation of Transportation Structures                           | AFF40                      |
| AKB50        | Seismic Design and Performance of Bridges                                     | AFF50                      |
| AKB60        | Tunnels and Underground Structures  | AFF60                      |
| AKB70        | Culverts, Buried Bridges and Soil Structure Interaction                       | AFF70, AFS40               |
| <i>AKC00</i> | <i>Section - Construction</i>   | <i>AFH00</i>               |
| AKC10        | Construction Management   | AFH10                      |
| AKC20        | Project Delivery Methods  | AFH15                      |
| AKC30        | Quality Assurance Management  | AFH20                      |
| AKC40        | Construction of Bridges and Structures  | AFH40                      |

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| AKC50        | Concrete Pavement Construction and Rehabilitation                  | AFH50                      |
| AKC60        | Asphalt Pavement Construction and Rehabilitation                   | AFH60                      |
| AKC70        | Fabrication and Inspection of Metal Structures                     | AFH70                      |
| <i>AKD00</i> | <i>Section - Design</i>  | <i>AFB00</i>               |
| AKD10        | Performance Effects of Geometric Design                            | AFB10, AHB65               |
| AKD20        | Roadside Safety Design   | AFB20                      |
| AKD30        | Low-Volume Roads   | AFB30                      |
| AKD40        | Landscape and Environmental Design                                 | AFB40                      |
| AKD50        | Hydrology and Hydraulics and Stormwater                            | AFB60, AFB65               |
| AKD60        | Utilities  | AFB70                      |
| AKD70        | Geospatial Data Acquisition Technologies                           | AFB80                      |
| AKD80        | Roundabouts and other Intersection Design and Control Strategies   | ANB75, AFB10               |
| <i>AKG00</i> | <i>Section - Geology and Geoenvironmental Engineering</i>          | <i>AFP00, AFS00</i>        |
| AKG10        | Engineering Geology  | AFP10                      |
| AKG20        | Soil and Rock Properties and Site Characterization                 | AFP20, AFP30               |
| AKG30        | Geo-Environmental and Climatic Impacts on Geomaterials             | AFP40, AFP50               |
| AKG40        | Mechanics and Drainage of Saturated and Unsaturated Geomaterials   | AFP60, AFS60               |
| AKG50        | Transportation Earthworks  | AFS10                      |
| AKG60        | Geotechnical Instrumentation and Modeling                          | AFS20                      |
| AKG70        | Foundations of Bridges and Other Structures                        | AFS30                      |
| AKG80        | Geosynthetics  | AFS70                      |
| AKG90        | Stabilization of Geomaterials and Recycled Materials               | AFS80                      |
| <i>AKM00</i> | <i>Section - Materials</i>   | <i>AFK00, AFN00</i>        |
| AKM10        | Production and Use of Asphalt                                      | AFK10                      |
| AKM20        | Binders for Flexible Pavement                                      | AFK20                      |
| AKM30        | Asphalt Materials, Selection, and Mix Design                       | AFK30, AFK40, AFK50        |
| AKM40        | Asphalt Mixture Evaluation and Performance                         | AFK30, AFK40, AFK50        |
| AKM50        | Advanced Concrete Materials and Characterization                   | AFN10, AFN20, AFN30, AFN40 |
| AKM60        | Properties of Concrete and Constituent Materials                   | AFN10, AFN20, AFN30, AFN40 |
| AKM70        | Durability of Concrete   | AFN10, AFN20, AFN30, AFN40 |
| AKM80        | Aggregates   | AFP70                      |
| AKM90        | Polymer Concretes, Adhesives, and Sealers                          | AHD40                      |
| <i>AKP00</i> | <i>Section - Pavements</i>   | <i>AFD00</i>               |
| AKP10        | Pavement Condition Evaluation                                      | AFD20                      |
| AKP20        | Design and Rehabilitation of Concrete Pavements                    | AFD50                      |
| AKP30        | Design and Rehabilitation of Asphalt Pavements                     | AFD60                      |
| AKP40        | Pavement Structural Testing and Evaluation                         | AFD80, AFD40               |
| AKP50        | Pavement Surface Properties and Vehicle Interaction                | AFD90                      |
| <i>AKR00</i> | <i>Section - Highway Maintenance</i>                               | <i>AHD00</i>               |
| AKR10        | Maintenance and Operations Management                              | AHD10, AHD15               |
| AKR20        | Roadside Maintenance Operations                                    | AHD50                      |
| AKR30        | Maintenance Fleet and Equipment                                    | AHD60                      |
| AKR40        | Winter Maintenance   | AHD65                      |
| AKR50        | Road Weather   | AH010                      |
| <i>AKT00</i> | <i>Section - Infrastructure Management and System Preservation</i> |                            |
| AKT10        | Pavement Management Systems  | AFD10                      |
| AKT20        | Pavement Preservation  | AHD18                      |
| AKT30        | Pavement Maintenance   | AHD20, AHD25               |
| AKT40        | Structures Maintenance   | AHD30, AHD45               |

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| AKT50        | Bridge and Structures Management                                  | AHD35               |
| AKT60        | Bridge Preservation   | AHD37               |
| AKT70        | Maintenance Management Systems                                    | NEW*                |
| <b>AM000</b> | <b>Transportation Sustainability and Resilience</b>               | <b>NEW</b>          |
| <i>AME00</i> | <i>Section - Transportation and Society</i>                       | <i>NEW</i>          |
| AME10        | Equity in Transportation  | ADD50               |
| AME20        | Women and Gender in Transportation                                | ABE70               |
| AME30        | Native American Transportation Issues                             | ABE80               |
| AME40        | Transportation in the Developing Countries                        | ABE90               |
| AME50        | Accessible Transportation and Mobility                            | ABE60, AP060        |
| AME60        | Historic and Archeological Preservation in Transportation         | ADC50               |
| AME70        | Transportation and Public Health                                  | NEW*                |
| AME80        | Community Resources and Impacts                                   | NEW*                |
| <i>AMR00</i> | <i>Section - Transportation Systems Resilience</i>                | <i>ABR00</i>        |
| AMR10        | Critical Transportation Infrastructure Protection                 | ABR10               |
| AMR20        | Disaster Response, Emergency Evacuations, and Business Continuity | ABR20, ABR30        |
| AMR30        | Transportation for National Defense                               | AT035               |
| AMR40        | Systems, Enterprise, and Cyber Resilience                         | NEW*                |
| AMR50        | Extreme Weather and Climate Change Adaptation                     | NEW*, A0020T        |
| <i>AMS00</i> | <i>Section - Transportation and Sustainability</i>                | <i>NEW, ADD40</i>   |
| AMS10        | Air Quality and Green House Gas Mitigation                        | ADC20               |
| AMS20        | Resource Conservation and Recovery                                | ADC60               |
| AMS30        | Transportation Energy   | ADC70               |
| AMS40        | Alternative Fuels and Technologies                                | ADC80               |
| AMS50        | Economic Development and Land Use                                 | ADD10, ADD30        |
| <b>AP000</b> | <b>Public Transportation Group</b>                                | <b>AP000</b>        |
| AP010        | Transit Management and Performance                                | AP010               |
| AP015        | Transit Capacity and Quality of Service                           | AP015               |
| AP020        | Innovative Public Transportation Services and Technologies        | AP020, AP060        |
| AP025        | Public Transportation Planning and Development                    | AP025               |
| AP030        | Public Transportation Marketing and Fare Policy                   | AP030               |
| AP045        | Passenger Intermodal Facilities                                   | AP045               |
| AP050        | Bus Transit Systems   | AP050, AP040        |
| AP055        | Rural, Intercity Bus, and Specialized Transportation              | AP055, AP060        |
| AP065        | Urban Rail Transit Systems  | AP065, AP040, AP070 |
| AP075        | Light Rail Transit  | AP075               |
| AP080        | Transit Safety and Security                                       | NEW*, AP018T        |
| AP090        | Transit Data  | NEW*                |
| <b>AR000</b> | <b>Rail Group</b>   | <b>AR000</b>        |
| AR010        | Passenger Rail Transportation                                     | AR010               |
| AR020        | Rail Rolling Stock and Motive Power                               | AR020               |
| AR030        | Railroad Operating Technologies                                   | AR030               |
| AR040        | Freight Rail Transportation                                       | AR040               |
| AR050        | Railroad Infrastructure Design and Maintenance                    | AR050, AR060        |
| AR060        | Rail Transit Infrastructure Design and Maintenance                | AR055               |
| AR070        | Rail Safety   | AR070               |
| AR080        | Highway/Rail Grade Crossings                                      | AHB60               |
| <b>AT000</b> | <b>Freight Systems Group</b>                                      | <b>AT000</b>        |
| AT010        | Freight Transportation Economics and Regulation                   | AT010               |

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| AT015        | Freight Transportation Planning and Logistics      | AT015        |
| AT020        | International Trade and Transportation             | AT020        |
| AT025        | Urban Freight Transportation                       | AT025        |
| AT030        | Agriculture and Food Transportation                | AT030        |
| AT040        | Transportation of Hazardous Materials              | AT040        |
| AT045        | Intermodal Freight Transport                       | AT045, AT050 |
| AT060        | Trucking Industry Research                         | AT060 AT055  |
| <b>AV000</b> | <b>Aviation Group</b>                              | <b>AV000</b> |
| AV010        | Aviation Administration and Policy                 | AV010        |
| AV020        | Aviation System Planning                           | AV020        |
| AV030        | Environmental Issues in Aviation                   | AV030        |
| AV040        | Aviation Economics and Forecasting                 | AV040, AV080 |
| AV050        | Airport Terminals and Ground Access                | AV050        |
| AV060        | Airfield and Airspace Performance                  | AV060        |
| AV070        | Aircraft/Airport Compatibility                     | AV070        |
| AV090        | Aviation Safety, Security and Emergency Management | AV090        |
| AV095        | New Users of Shared Airspace                       | NEW*         |
| <b>AW000</b> | <b>Marine Group</b>                                | <b>AW000</b> |
| AW010        | Ports and Channels                                 | AW010, AT050 |
| AW020        | Inland Water Transportation                        | AW020        |
| AW030        | Marine Environment                                 | AW030        |
| AW040        | Marine Safety and Human Factors                    | AW040        |
| AW050        | Ferry Transportation                               | AP085        |

\*Proposed new committee pending TRB committee creation/approval process.