

MOTOR VEHICLE COUNCIL

SERVICE DEVELOPMENT STEERING COMMITTEE

- Service Committee
- Towability Committee
- Collision Repair Committee
 - J1828 Working Group
 - J1555 Review Working Group
 - J1573 Working Group
- Graphics Based Service Information Task Force

AUTOMOTIVE QUALITY AND PROCESS IMPROVEMENT COMMITTEE

- J2886 DRBFM Task Force
- J1739 Task Force

CHASSIS SYSTEMS

- Foundation Brake Steering Committee
 - Brake Committee
 - » Brake Materials Environmental Task Force
 - Brake Linings Standards Committee
 - Brake Dynamometer Standards Committee
 - Road Test Procedures Standards Committee
 - Brake NVH Standards Committee
- Hydraulic Brake and Actuation Steering Committee
 - Brake Fluids Standards Committee
 - Automotive Brake and Steering Hose Standards Committee
 - Hydraulic Brake Components Standards Committee
- Vehicle Performance Steering Committee
 - Chassis Controls Technical Committee
 - Highway Tire Committee
 - Vehicle Dynamics Standards Committee
 - Wheel Standards Committee
 - » Composite Wheels Task Force
 - » Aftermarket Wheel Test Certification Conformance Task Force
 - » Wheel Finishing Lab Testing Task Force

VEHICLE ENGINEERING SYSTEMS

- Road Vehicle Aerodynamics Forum Committee
- Interior Climate Control Steering Committee
 - Interior Climate Control Service Committee
 - Interior Climate Control MAC Supplier Committee
 - Interior Climate Control Vehicle OEM Committee
 - Interior Climate Control Fluids Committee
- Glazing Materials Standards Committee
 - ANS Safety Glazing Task Force
- Cooling Systems Standards Committee
 - J1726-TF - Crg Air Cooler Internal Clean, Leak, Nomenclature
 - EGR Cooler Task Force
 - Heavy Duty Vehicle Cooling Test Code Task Force
 - Requirements for Engine Coding System Tests Task Force
 - Radiator Caps and Filler Necks Task Force
 - Low Temperature Coolant Circuit Nomenclature TF
 - Coolants for Internal Combustion Engines TF
- Ergonomics Steering Committee
 - Human Accom and Design Devices Stds Committee
 - Controls and Displays Standards Committee
 - Adaptive Devices Standards Committee
 - Heated Seats Standards Committee
- Dynamical Modeling and Simulation Committee
- Odometer and Speedometer Standards
- Light Vehicle Exterior Sound Level Standards Committee
- Tow Vehicle Trailer Rating Committee
- Volatile Organic Compounds
- Wiper Standards Committee
- VIN - WMI Technical Committee
- Driving Skills Standards Committee

VEHICLE SAFETY SYSTEMS

- Safety and Human Factors Standards Steering Committee
 - Vehicle Sound for Pedestrians
 - » VSP TASK FORCE 3 J2889-1
 - J2831 In-Vehicle Text Messaging Task Force
 - Visual Behavior and Metrics Committee
 - J2396 Definitions measures related to DV behavior TF
 - J2802 Blind Spot Monitoring
 - J2830 Process for testing of in-vehicle icons task force
 - J2395 ITS In-Vehicle Message Priority Task Force
 - J2808 Lane Departure Warning Systems Task Force
 - Lane-Keeping Assistance Systems Subcommittee (J3048)
 - Driver Vehicle Interface Committee
 - » J2988 DVI Task Force 3 - VOICE USER INTERFACE
 - » J2972 DVI Task Force 2 - Hand-free definition
 - » DVI Task Force 1 - Research Foundations and Outreach
 - » DVI TF4 Evaluation Approaches, Prioritization and Mitigation
 - » DVI Task Force 5 - Automated Vehicles and HMI
 - Driving Performance Operational Definitions (DRIPOD) J2944
 - Adaptive Cruise Control and Forward Collision Warning
 - Driver Vision Standards Committee
 - CMS Test Protocols & Performance Requirements TF

VEHICLE SAFETY SYSTEMS

- Occupant Protection and Biomechanics Steering Committee
 - Seat Belt Systems Standards Committee
 - Children's Restraint Systems Committee
 - Inflatable Restraints Committee
 - » Rear Seat Inf Restraints Interaction w Children _ Sm Adults
 - Impact and Rollover Test Procd Stds Committee
 - » Hydrogen Fuel Cell Vehicle Crash testing Safety Guidelines
 - » J2482 Dynamic Simulation Sled Testing TF
 - » Automated Vehicle Impact Testing TF
 - Safety Test Instrumentation Stds Committee
 - Human Biomechanics and Simulations Standards Committee
 - » Pedestrian Dummy TF
 - » Dummy Testing and Equipment Standards Committee
 - » Hybrid III Dummy Family TF
 - » Automated Driving Systems (ADS) Crashworthiness Task Force
- Driver Assistance Systems Steering Committee
 - On Road Automated Driving Standards Committee
 - » ORAV RAI Task Force
 - » ORAV Definitions TF
 - » ORAV Planning TF
 - » ORAV Verification and Validation TF
 - » Identifying ADS-DV User Issues for Persons With Disabilities Task Force
 - » ORAD Maneuver TF
 - Active Safety Systems Standards Committee
 - » Active Safety Pedestrian Test Mannequin TF
 - » Active Safety Test Target Validation/Correlation TF
 - » AS3 Definitions & Terms TF
 - » Active Safety Systems Sensors Task Force
 - » AS3 CIB_AEB Task Force
 - » Active Safety Bicycle Test Targets Task Force
- Crash Data Collection and Analysis Steering Committee
 - Data Collection & Archiving Standards Committee
 - Data Analysis Standards Committee
 - Cross-cutting Issues Standards Committee
 - Surrogate Measures of Safety TF
- Motor Vehicle Fire Investigation Task Force

AUTOMOTIVE INTERNET OF THINGS STEERING COMMITTEE

VEHICLE ENGINEERING SYSTEMS

- Connected Vehicles Steering Committee
 - DSRC (Dedicated Short Range Communication) Tech Cmte
 - » Cross Cutting Task Force
 - » V2V Cooperative Automation Task Force
 - » V2 Others Task Force
 - » V2I and I2V Task Force
 - » V2V Safety Awareness Task Force
 - Cellular V2X Technical Committee
 - » CV2X Advanced Applications Task Force
 - » CV2X Direct Communication Task Force
 - » CV2X Road Operators Task Force
- Light Duty Vehicle Performance and Economy Measure Committee
 - J3066 - On-Brd Fuel Cons Measurement and Report Std Task Force

ELECTRICAL SYSTEMS

- Vehicle EE System Diagnostics Steering Committee
 - Vehicle E E System Diagnostic Standards Committee
 - » J2534 Pass-Thru Programming Task Force
 - » J1962 OBD II Diagnostic Connector TF
 - » J1979 Review Task Force
 - » J1699-2 OBD II Related SAE Specification Verification Test
 - » J1978 OBD II Scan Tool Task Force
 - » J3005 Guidance for Remote OBD Task Force
 - » J1930 Electrical Electronic Systems Diagnostics Task Force
 - » J2012 Diagnostic Trouble Code Task Force
 - Data Link Connector Security Committee
 - » Secure Vehicle Interface Task Force
- Electrical Distribution Steering Committee
 - Connector Systems Standards Committee
 - Harness Covering Standards Committee
 - Circuit Protection and Switch Device Committee
 - Functional Safety Committee
 - » Brakes, Trailer Brake, and Part Brake TF
 - » Steering and Suspension Task Force
 - » Propulsion and Driveline Task Force
 - » Event Data Recorder Committee
 - » STFA Recommended Practice Task Force
- Electronic Design Automation Steering Committee
 - Electronic Design Automation Standards Committee
 - Vehicle Architecture For Data Communications Standards
 - » CXPI - Clock Extension Peripheral Interface Task Force
 - » J2284 CAN Update Task Force
 - » SENT Task Force
 - » Communication Transceivers Qualification Requirements TF
 - Vehicle Electric Power Supply Systems Standards Committee
 - Embedded Software Standards Committee
 - Automotive Electronic Systems Reliability Standards
 - Vehicular Flat Panel Display Standards Committee
 - Electromagnetic Compatibility (EMC) Standards
 - » Electromagnetic Immunity (EMI) Task Force
 - » Electromagnetic Radiation (EMR) Task Force
- Vehicle Electrical System Security Committee
 - Vehicle Electrical Hardware Security Task Force
- Vehicle Cybersecurity Systems Engineering Committee
 - Cybersecurity Assurance Testing Task Force
 - Automotive Cybersecurity Integrity Level (ACIL) Task Force
- ISO/SAE Automotive Security Engineering Committee
 - Risk Management Task Force
 - Product Development Task Force
 - Operations, Maintenance and Other Processes Task Force
 - Process Overview and Interdependencies Task Force

SAE IC POWERTRAIN STEERING COMMITTEE

- Ignition Standards Committee
- Emissions Standards Committee
- Engine Power Test Code Committee
- Filter Test Methods Standards Committee
- Gasoline Fuel Injection Standards Committee
- Air Cleaner Test Code Standards Committee
- Piston and Ring Standards Committee
- Fuel Systems Standards Committee
- Drivetrain Standards Committee
- Belt Drive (Automotive) Systems Committee
- Automatic Transmission Transaxle Committee

LIGHTING SYSTEMS

- Lighting Systems Steering Committee
- Lighting Committee Editorial Advisory Group
- Heavy Duty Lighting Standards Committee
- Lighting Standard Practices Committee
 - J2938 LED Light Source Tests and Requirements Task Force
 - Replaceable Bulb Task Force
 - Replaceable LED Sources Task Force
- Lighting Materials Standards Committee
 - Improved Headlamp Lens Durability Task Force
- Lighting Discussion Forum
- Road Illumination Devices Standards Committee
 - J3069 Adaptive Driving Beam Task Force
 - Replaceable Bulb Task Force
 - J2650 LED Road Illumination Devices Task Force
 - Headlamp Performance Rating Task Force
- Signaling and Marking Devices Stds Committee
 - J3134 Autonomous Vehicle Lighting
- Test Methods and Equipment Stds Committee
 - Camera-based Light Measurement Techniques Task Force
 - J575 Test Methods and Equipment for Lighting Devices Task Force
- Emergency Warning Lights and Devices Standards Committee
 - Complex Emergency Warning Devices Task Force
 - EMC Guidelines for Emergency Warning Devices Task Force
- International Lighting Standards Advisory Group
- International Cooperation Committee
- Motorcycle Lighting Committee
 - J1306 Motorcycle Auxiliary Front Lamps Task Force
 - J584 Motorcycle Headlamps Task Force

HYBRID-EV STEERING COMMITTEE

- Fuel Cell Standards Committee
 - Fuel Cell Interface Task Force
 - Fuel Cell Safety Task Force
 - Fuel Cell Responder Task Force
- Hybrid - EV Committee
 - Hybrid Wireless Charging J2954 Task Force
 - Hybrid Terminology J1715 Task Force
 - Hybrid and EV First and Second Responder Task Force
 - Hybrid Connector J1772 Task Force
 - Hybrid Electric Motor Rating Task Force
 - Hybrid Communication and Interoperability Task Force
 - Hybrid Safety J2344 Task Force
 - Hybrid Power Quality J2894 Task Force
 - Hybrid Power Transfer J3105

VEHICLE BATTERY STANDARDS STEERING COMMITTEE

- Battery Safety Standards Committee
- Battery Standards Recycling Committee
- Small Task Oriented Vehicle Battery Committee
- Battery Test Equipment Committee
- Battery Terminology Committee
- Battery Materials Testing Committee
- Secondary Battery Use Committee
- Start-Stop Battery Committee
- Capacitive Energy Storage Committee
- Battery Field Discharge and Disconnect Committee
- Battery Systems Connectors Committee
- Battery Standards Testing Committee
- Battery Thermal Management Committee
- Battery Standards Labeling Committee
- Battery Transportation Committee
- Battery Size Standardization Committee
- Battery Standards Starter Battery Committee
- Battery Standards Truck and Bus Battery Committee
- Battery Standards Electronic Fuel Gauge Committee
- Battery Standards Advanced Battery Concepts Committee
- Bus Battery Committee

GREEN TECHNOLOGY STEERING COMMITTEE

- Green Racing Committee
- Sustainable Manufacturing Task Force
- Shared and Digital Mobility Committee

TRUCK AND BUS COUNCIL

- Truck and Bus Brake and Advanced Driver Assistance Systems Steering Committee
 - Truck and Bus Active Safety Systems Committee
 - Truck and Bus Foundation Brake Committee
 - Truck and Bus Brake Actuator Committee
 - Truck and Bus Brake Systems Committee
 - Truck and Bus Brake Supply and Control Components Committee
 - Truck and Bus Hydraulic Brake Committee
 - Air Brake Tubing and Tube Ftg Committee
 - Truck and Bus Wheel Committee
- Truck and Bus Powertrain Steering Committee
 - Truck and Bus Hybrid Safety Committee
 - Truck and Bus Hydraulic Hybrid Committee
 - Truck and Bus Alternative Fuels Committee
- Truck and Bus Body and Occupant Environment Steering Committee
 - Ready-Mix Concrete Truck Safety Committee
 - Truck and Bus Human Factors Committee
 - Truck Crashworthiness Committee
 - Truck and Bus Windshield Wipers and Climate Control Committee
- Truck and Bus Total Vehicle Steering Committee
 - Truck and Bus Corrosion Committee
 - Truck and Bus Tire Pressure Management Systems Committee
 - Truck and Bus Tire Committee
 - Truck and Bus Aerodynamics and Fuel Economy Committee
 - Automated Commercial Vehicle Systems Committee
- Truck and Bus Electrical * Electronic Steering Committee
 - Truck and Bus Event Data Recorder Committee
 - Truck and Bus Electrical Systems Committee
 - Truck and Bus Low Speed Communication Network Committee
 - Truck Bus Control and Communications Network Committee (J1939)
 - Cable Standards Committee

FUELS AND LUBRICANTS COUNCIL

- Fuels and Lubricants TC1 Engine Lubrication
 - Fuels and Lubricants EOVC Task Force
- Fuel and Lubricants TC2 Industrial Lubricants
- Fuels and Lubricants TC3 Driveline and Chassis Lubrication
 - Axle Efficiency Task Force
 - Fuel and Lubricants Tech Task Force
 - Fuel and Lubricants TC3 Task Force for J306
 - Performance Standard for Service Fill ATF TF
- Fuels and Lubricants TC7 Fuels Committee
 - Fuel and Lube TC7 Biodiesel Fuel and Blends Task Force
 - Fuels and Lubricants TC7 Biodiesel Railroad Subcommittee

COOPERATIVE RESEARCH PROJECTS

- MAC Refrigerant Blends (MRB CRP)
- Alternative Refrigerants
- CRP1234yf Alt Refrigerant Assessment
- CRP150 Low GWP Alt Refrigerants Assessment
- High Temperature Battery Study
- Gage R&R of HPM
- H2 Fuel Cell Station Breakaways, Hoses, Fittings and Nozzles
- High Strain Rate Plastics
- IMAC
- ITS Projects
- CAESAR
- Ergonomics
- Federal Highway (FHwy) Dedicated Short Range Communications (DSRC)
- Otologic Trauma
- Rechargeable Energy Storage Systems (RESS) Safety
- EVSE/EV Interoperability
- Truck Cab Anthropometric Study
- Emergency Vehicle Lighting
- Vehicle Sound Level for Pedestrians
- Plastics Suitable for use with H2

MATERIALS, PROCESSES AND PARTS COUNCIL

- Automotive Corrosion and Prevention Committee
- Acoustical Materials Committee
- Committee on Automotive Rubber Specs
- Surface Enhancement Committee
- Fatigue Design and Eval Executive Advisory Group
 - Material Properties Committee
 - Structural Analysis Committee
 - Fatigue Lifetime Predictions Committee
 - Road Load Data Acquisition Committee
 - Component Testing and Simulation Committee
- Fasteners Committee
- Ground Vehicle Reliability Committee
 - Terrain Modeling Task Force
 - Software System Reliability Subcommittee
 - Unmanned Ground Vehicle Reliability Task Force
 - CBM (Condition Based Management) Subcommittee
- Non-Hydraulic Hose Committee
- Lightweight Vehicle Design Materials and Asy Technology Committee
- Metals Technical Executive Steering Committee
 - Carbon and Alloy Steels Committee
 - Metals Test Procedures Committee
 - Sheet and Strip Steel Committee
 - Elev Temp Prop of Ferrous Metals Committee
 - Automotive Iron and Steel Castings Committee
- Plastics Committee
- Hose Clamp Performance and Compatibility Committee
- Vibration Control Committee
- Textile and Flexible Plastics Committee
- Automotive Adhesives and Sealants Committee
- Fluid Conductors and Connectors Tech Steering Committee
 - Hydraulic Tube Fittings Committee
 - Hydraulic Hose and Hose Fittings Committee
 - Metallic Tubing Committee
- Spline Committee -B92
- Spring Steering Committee
 - Coil Spring Committee
 - Leaf Spring Committee
 - Pneumatic Spring Committee
 - Torsion Bar Spring and Stabilizer Bars Committee

CONSTRUCTION AGRICULTURAL AND OFF ROAD MACHINERY COUNCIL

- Agricultural Tractor Standards Committee (ATSC)
 - ATSC Test Standards Subcommittee
 - ATSC Tire Subcommittee
 - ATSC ROPS Subcommittee
- Con-Ag Council Chairs Vice Chairs Subcommittee
- Common Tests Technical Steering Committee
 - CTTC C1, Hydraulic Systems
 - CTTC C2, Electrical Components and Systems
- Human Factors Technical Advisory Group
 - HFTC1, Controls, Visibility, Anthropometrics, Accessibility
 - HFTC2, Machine Displays and Symbols
 - HFTC4, Operator Seating and Ride
 - HFTC6, Operator Accommodation
- Machine Technical Steering Committee
 - MTC1, Loaders, Crawlers, Scrapers and Mounted Attachments
 - MTC2, Sweeper, Cleaner, and Machinery
 - MTC4, Forestry and Logging Equipment
 - MTC C5, Excavators
 - MTC7 Roadbuilding Machinery Technical Subcommittee
 - MTC8, Tire and Rim
 - MTC9, Trenching and Horizontal Earthboring Machines
- Operator Protection Technical Advisory Group
 - OPTC1, Personnel Protection (General)
 - OPTC2, Braking
 - OPTC3, Lighting and Sound Committee
 - OPTC4, Protective Structures
- Cranes and Lifting Devices Committee

SPECIALIZED VEHICLE AND EQUIPMENT COUNCIL

- Motorcycle Technical Steering Committee
 - Motorcycle Sound Level Committee
- Marine Technical Steering Committee
 - Marine Engine Fuel Systems Committee
- Personal Watercraft Committee
- Snowmobile Technical Committee
- Small Engine and Powered Equipment Committee
- Special Purpose Vehicle Committee
 - Light Utility Vehicle Task Force (J2258)
 - Low Speed Vehicle Task Force (J2358)
- Ship Fluid Systems Committee
- Ship Systems - Fasteners Committee
- Trailer Committee
 - Trailer - Gooseneck and 5th Wheel Task Force
 - Trailer Dynamics Task Force
 - Conventional Towing System up to 20,000 lbs Task Force
 - Trailer Terminology Task Force
 - Trailer Braking Standard Task Force

GROUND VEHICLE STAFF

Jack Pokrzywa - jack.pokrzywa@sae.org

Gary Pollak - gary.pollak@sae.org

Kris Siddall - kris.siddall@sae.org

Keith Wilson - keith.wilson@sae.org

Tim Weisenberger - tim.weisenberger@sae.org

Jill Kqiraj - gjysta.kqiraj@sae.org

Nikki Ameredes - nikki.ameredes@sae.org

Patricia Ebejer - patricia.ebejer@sae.org

Jana Wright - jana.wright@sae.org

Beth Perry - elizabeth.perry@sae.org

Lorie Featherstone - lorie.featherstone@sae.org

Jennifer Collins - jennifer.collins@sae.org

Annie Chang - annie.chang@sae.org

Lou Donato - lou.donato@sae.org

Bill Gouse - S.William.Gouse@sae.org