

*The National Academies of*  
SCIENCES • ENGINEERING • MEDICINE

**Committee on the Assessment of Technologies for Improving Fuel Economy  
of Light-Duty Vehicles – Phase 3**

***Materials for Light-Duty Vehicles***

**WEBINAR AGENDA**

**May 17, 2019**

**11:00 AM – 12:30 PM ET**

**Join the webinar: <https://nasem.zoom.us/j/339908222>**

**Objectives:** Learn about advanced materials for light-weighting light-duty vehicles (e.g., steel, aluminum, plastics, and composites) that offer opportunities to improve fuel economy in light-duty vehicles. We will also discuss the applicability of these materials from the 2025 to 2035 timeframe and costs associated with these materials such as cost per pound, cost per volume, etc.

**All times in ET**

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|----------|---|
| 11:00 AM | Introduction<br><i>Carla Bailo, Center for Automotive Research</i>                      |
| 11:05 AM | Steel<br><i>George Coates, Technical Director, WorldAutoSteel</i>                       |
| 11:25 AM | Aluminum<br><i>Todd Summe, Chief Research &amp; Development Officer, Novelis Inc.</i>   |
| 11:45 AM | Plastics and composites<br><i>Jose Chirino, Technical Director, LANXESS Corporation</i> |
| 12:05 PM | Committee Questions for Speakers  |
| 12:20 PM | Public Questions for Speakers   |
| 12:30 PM | <b>ADJOURN</b>  |