The 2nd UIC Workshop on Beneficial Electrification of Transportation will focus on **Transportation Electrification Infrastructure – Technology, Installation & Ownership**. Part One – National & Industry Perspectives Panel was held on May 18th. Part Two - Customer & Utility Perspectives to be held on June 15th.

### Customer Perspectives – June 15th, 1:00 – 2:00 pm
- Christopher Schmidt, IDOT – *IDOT on Connected Mobility, Electrification & I-80 Corridor*
- Edith Makra, Metropolitan Mayors Caucus – *Municipal EV Readiness: Fleets & Communities*
- Megha Lakhchaura, EVBox – *Smart, Scalable Charging Solutions*

### Utility Perspectives – June 15th, 2:00 – 3:00 pm
- Michael Abba, Ameren Illinois – *Ameren Illinois Perspective on Electric Transportation Infrastructure*
- Andrew Lewis, MidAmerican – *MidAmerican’s Perspective on EV Infrastructure*

#### Agenda

<table>
<thead>
<tr>
<th>Time</th>
<th>Customer Perspectives Presentations</th>
<th>Utility Perspectives Presentations</th>
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<tr>
<td>1:00 pm</td>
<td>Welcome &amp; Introductory Remarks for 1st Panel</td>
<td>Introductory Remarks for 2nd Panel</td>
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<td>1:05 pm</td>
<td>Customer Perspectives Presentations</td>
<td>2:05 pm Utility Perspectives Presentations</td>
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<td>1:35 pm</td>
<td>Moderated Discussion / Q&amp;A</td>
<td>2:35 pm Moderated Discussion / Q&amp;A</td>
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<td>2:00 pm</td>
<td>Transition to 2nd Panel</td>
<td>2:55 pm Closing Remarks</td>
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<td>3:00 pm Program Concludes</td>
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### Transportation Electrification Infrastructure – Technology, Installation & Ownership Overview

The transportation electrification transition necessitates addressing a wide range of issues and developing pathways for a successful transition. The first workshop on **Consumers & Social Equity in Transportation Electrification** laid the foundation through a social equity and consumer lens to ensure that the benefits of transportation electrification are shared equitably across all consumers. The next step is to identify infrastructure needs from technology, installation and ownership perspectives in order to better understand the capabilities, limitations and opportunities of charging infrastructure for advancing transportation electrification for the state.

Transportation technologies are essential to achieving state-level renewable energy, air quality, and climate change goals, and working with utilities to achieve these goals through provision of rebates, rates, charging infrastructure, and vehicle-grid integration technologies can and should be considered. The state should provide guidance and/or actions on determining how much and what type of charging infrastructure is needed and where it should be located, improving regional coordination around infrastructure corridors, and deciding who should invest in the charging infrastructure.

### Virtual Breakout Sessions

**Breakout Sessions will be a 1 to 1.5-hour virtual meetings to be held following the second panel session date. Each participant will be asked to select one of the four breakout discussion groups using a google form. Virtual breakout group meetings will be scheduled for optimal virtual participation.**

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For more information about the UIC EV Workshops, please contact the organizer, Dr. Elizabeth A. Kócs at [ekocs@uic.edu](mailto:ekocs@uic.edu) or 708.267.4097.

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