

**DISCUSSION AND NOTE-TAKING TEMPLATE**

**Strategies to support electric vehicle (EV) and EV charging infrastructure expansion.**

Current Maine Won't Wait	Our recommended strategy/actions 2024	Small Group Discussion Notes
<p><b>Accelerate Maine's Transition to Electric Vehicles</b></p> <ul style="list-style-type: none"> <li>· Achieve emissions-reduction goals by putting 41,000 light-duty EVs on the road in Maine by 2025 and 219,000 by 2030.</li> <li>· By 2022, develop a statewide EV Roadmap to identify necessary policies, programs, and regulatory changes needed to meet the state's EV and transportation emissions- reduction goals.</li> <li>· By 2022, create policies, incentives, and pilot programs to encourage the adoption of electric, hybrid, and alternative-fuel medium- and heavy-duty vehicles, public transportation, school buses, and ferries.</li> </ul>	<p><b>Accelerate Maine's Transition to Electric Vehicles?</b></p> <p><i>We likely will write something about:</i></p> <ul style="list-style-type: none"> <li>· <b>Outreach and education</b> – Urgent need for creative approaches to increase consumer exposure to EVs, demythologize and depoliticize, improve dealer knowledge and enthusiasm, and partner with employers / private sector.</li> <li>· <b>Policies, regulations, &amp; incentives to spur adoption</b> – Clarify the most important levers, and the needed funding for effective incentives</li> <li>· <b>Charging</b> – State is on track for public charging, but we could say something that supports the current efforts and signals additional opportunities around workplace charging and fleets (let's wait for the MHDV roadmap to make some process on fleets)</li> <li>· <b>Superusers</b> – Should we call this out specifically to encourage this focus?</li> <li>· <b>Load management and charging</b> – Something about the crucial role of flexible vehicle charging – will come from the demand management work.</li> <li>· <b>Targets</b> – based on modeling, TBD.</li> <li>· <b>Anything else??</b></li> </ul>	<p><i>What does this group think should be emphasized in the updated plan?</i></p>