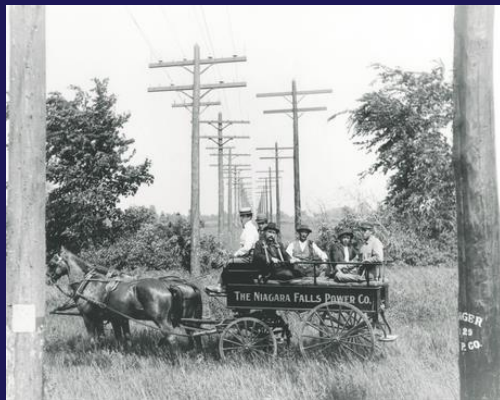


New England Electricity Restructuring Roundtable

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Decarbonizing the Transportation Sector in New England: Pathways & Policies

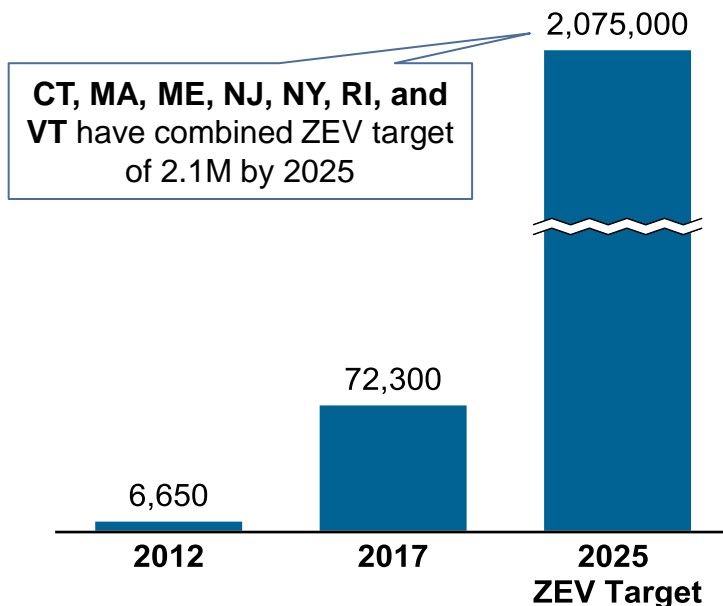


Terry Sobolewski, SVP, Chief Customer Officer, National Grid

Many barriers exist to accelerating ZEV adoption in the Northeast; improving charging availability can mitigate key consumer concerns

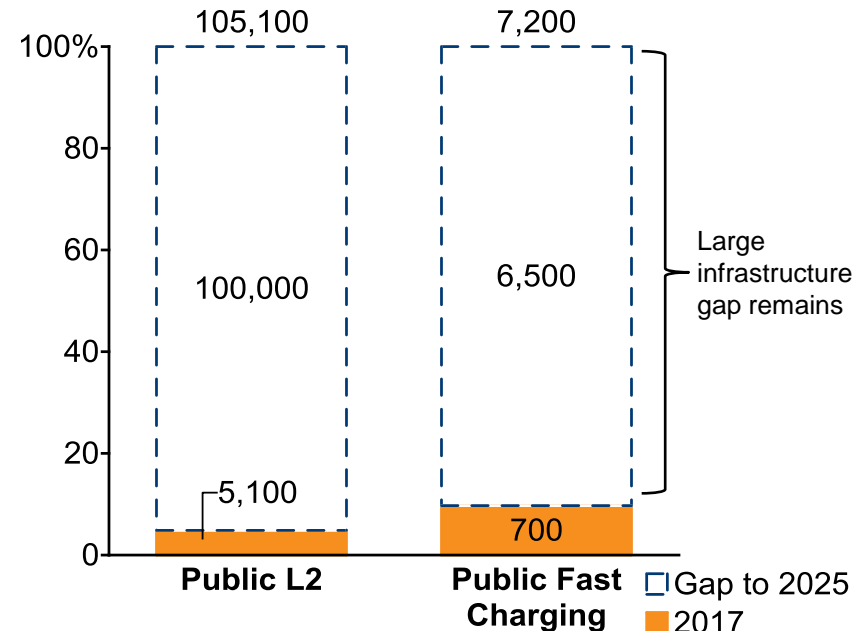
Northeast ZEV states must accelerate ZEV adoption to reach 2025 targets

Estimated ZEVs in 2012 and 2017; 2025 Target ZEVs



Public charging infrastructure is key to adoption; a significant gap remains to 2025

Estimated Public L2 (incl. workplace) and Fast Charging needed to support 2.1M ZEVs



While other barriers exist such as awareness, cost, and ZEV model availability, addressing charging infrastructure gaps mitigates consumer anxiety over access to public charging and range limitations

