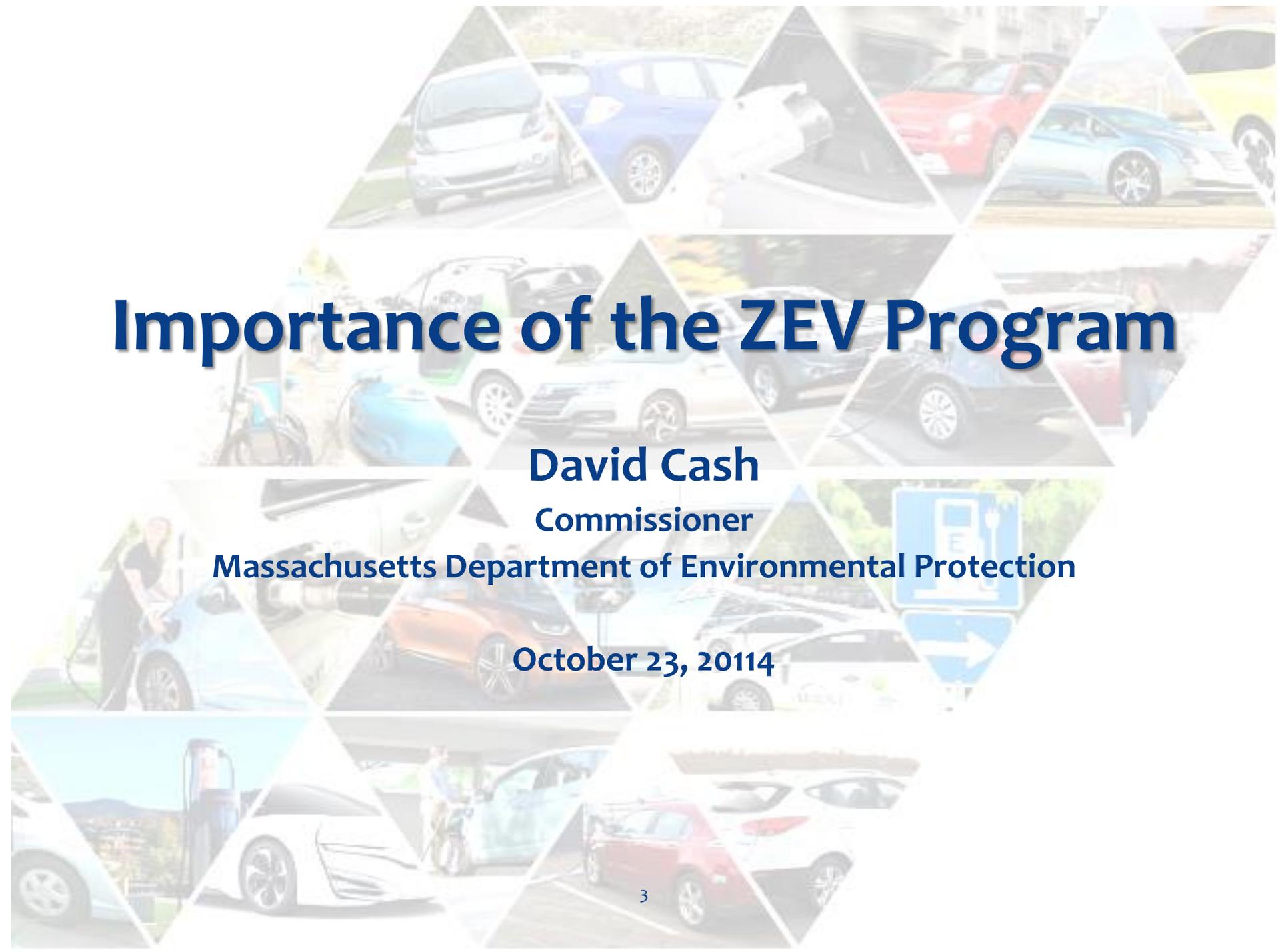




MULTI-STATE ZEV TASK FORCE

**Presentation to the
Air Resources Board
October 23, 2014**



Importance of the ZEV Program

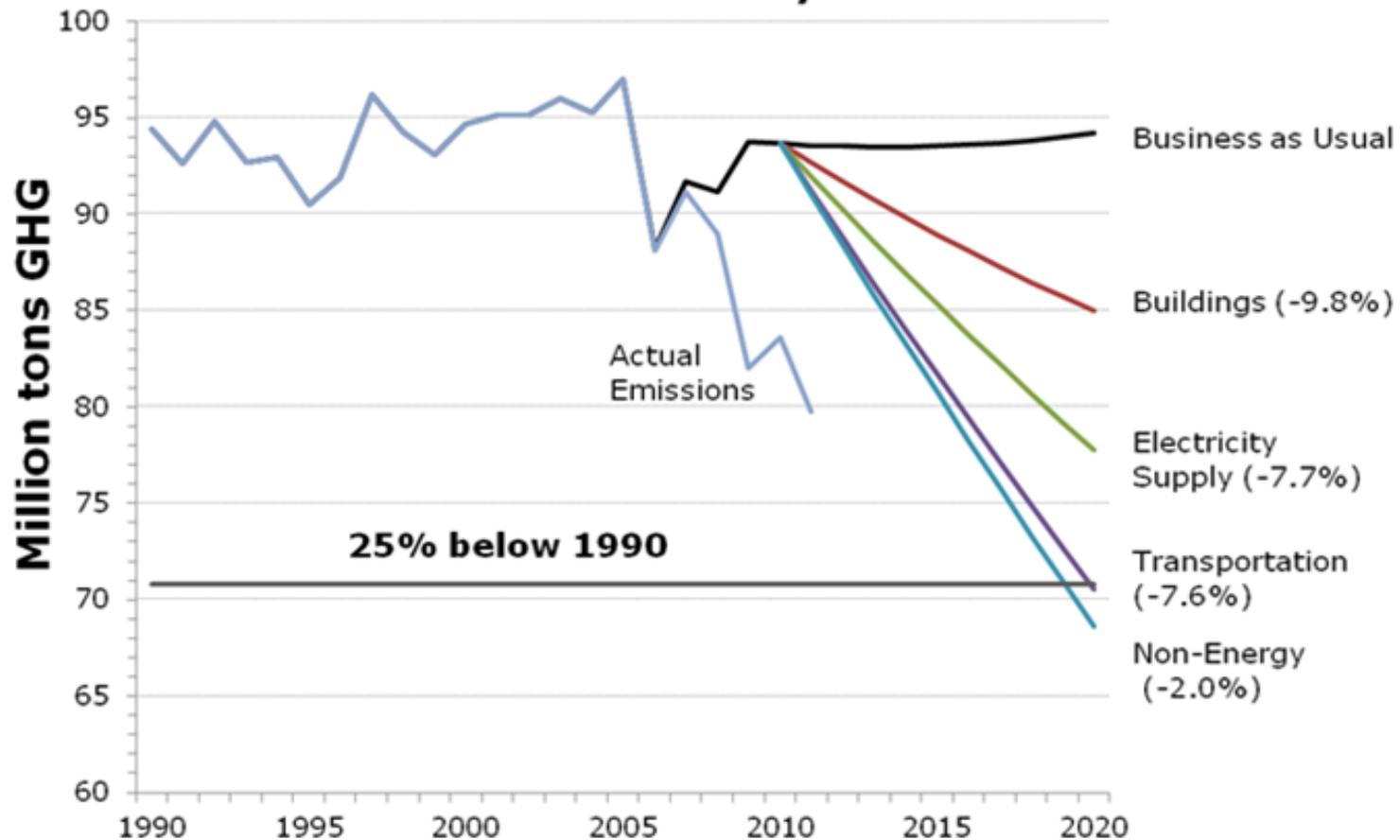
David Cash

Commissioner

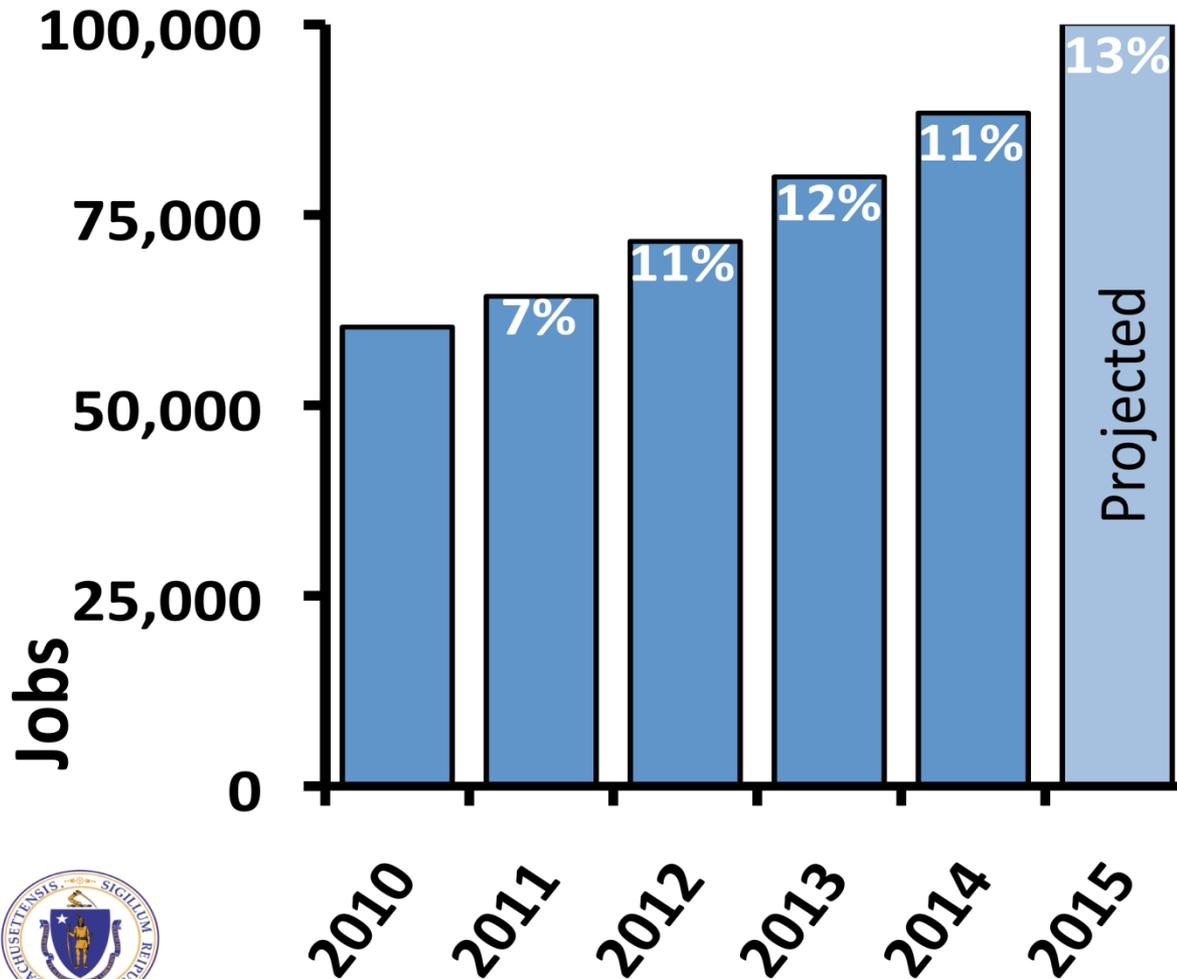
Massachusetts Department of Environmental Protection

October 23, 2011

Mass. GHG Emissions: On the Path to 25% Below 1990 Levels by 2020

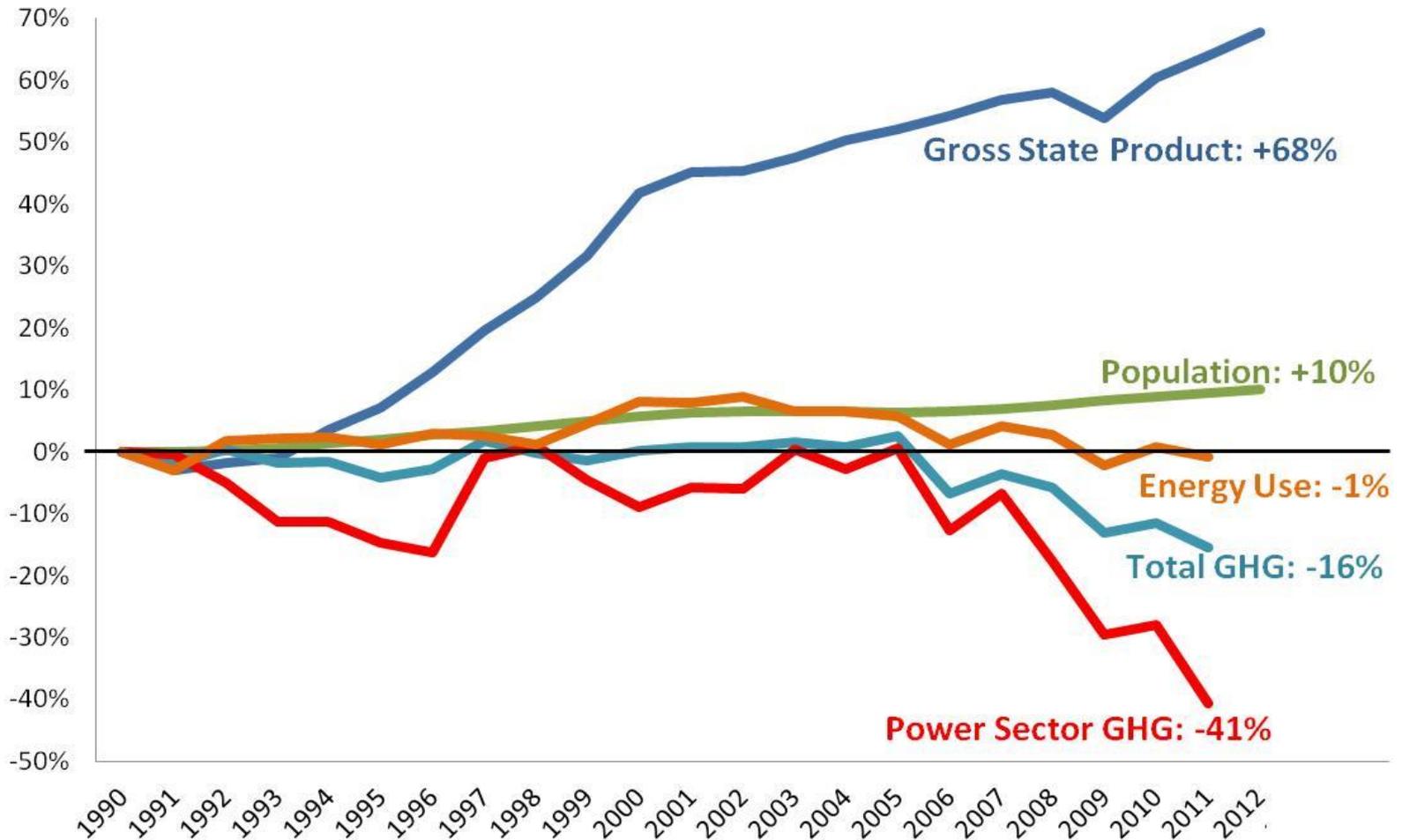


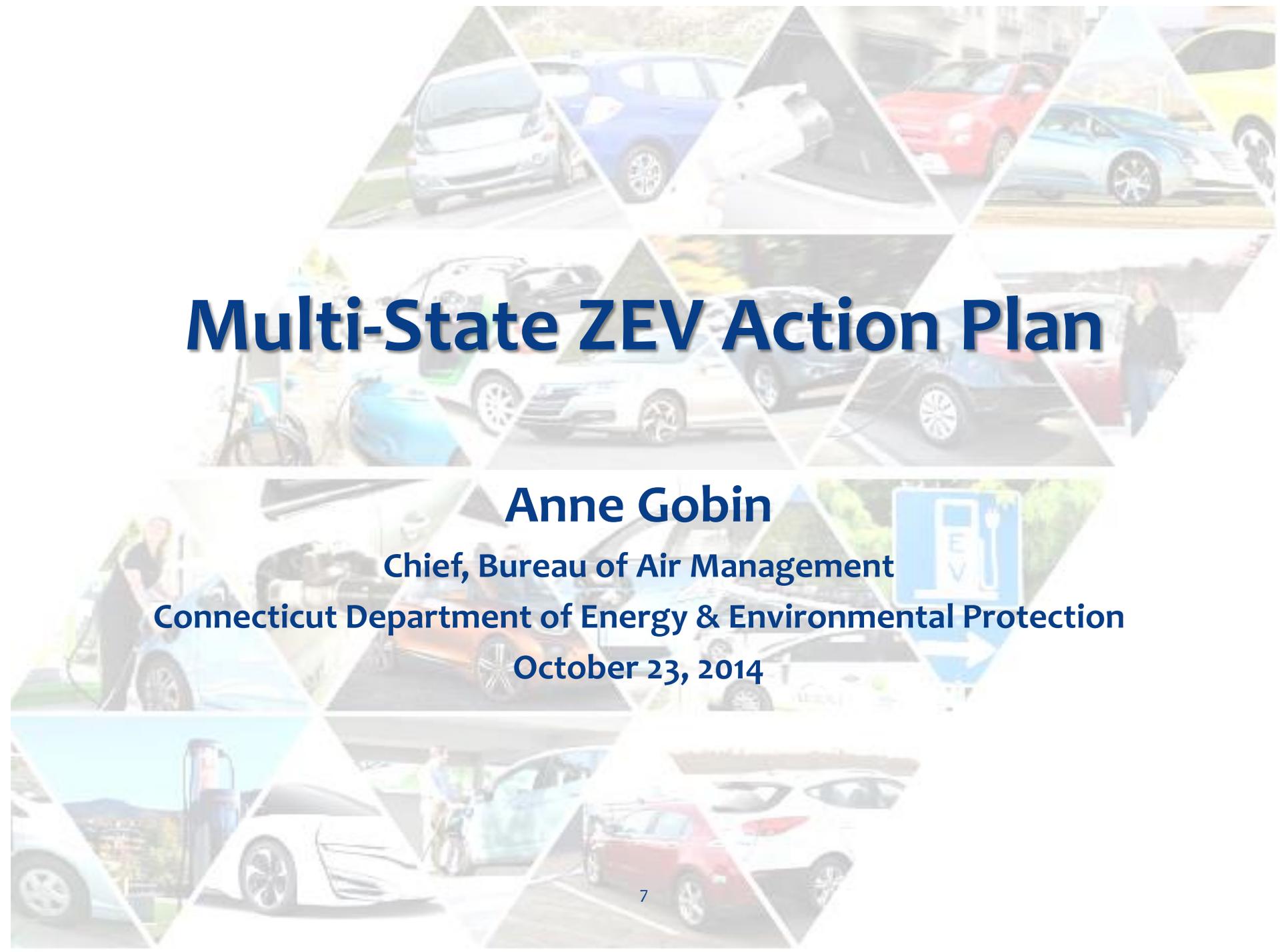
MA Clean Energy Sector Growth





Massachusetts Since 1990: Economic Growth and GHG Reductions





Multi-State ZEV Action Plan

Anne Gobin

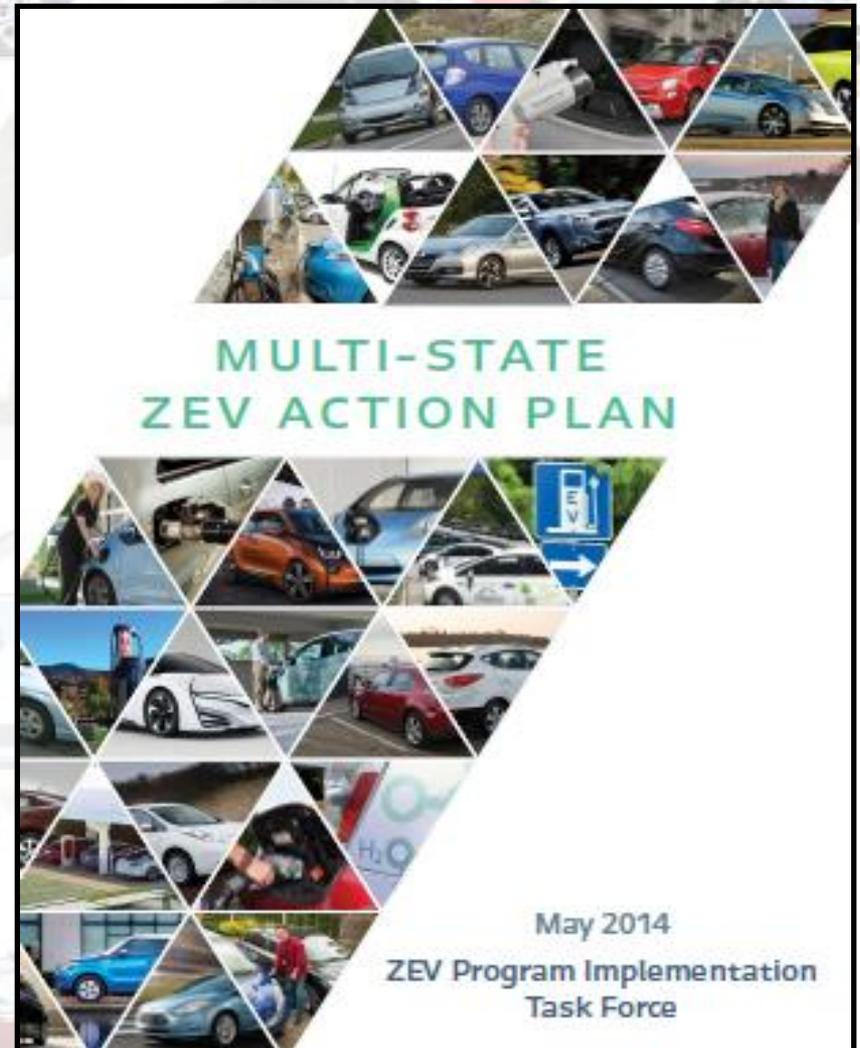
Chief, Bureau of Air Management

Connecticut Department of Energy & Environmental Protection

October 23, 2014

Multi-State ZEV Action Plan

- * Released May 2014
- * 11 priority actions to:
 - * support MOU goals
 - * guide interstate coordination
 - * advise state-specific action
- * Informed by intensive stakeholder process





State Initiatives Promoting ZEVs

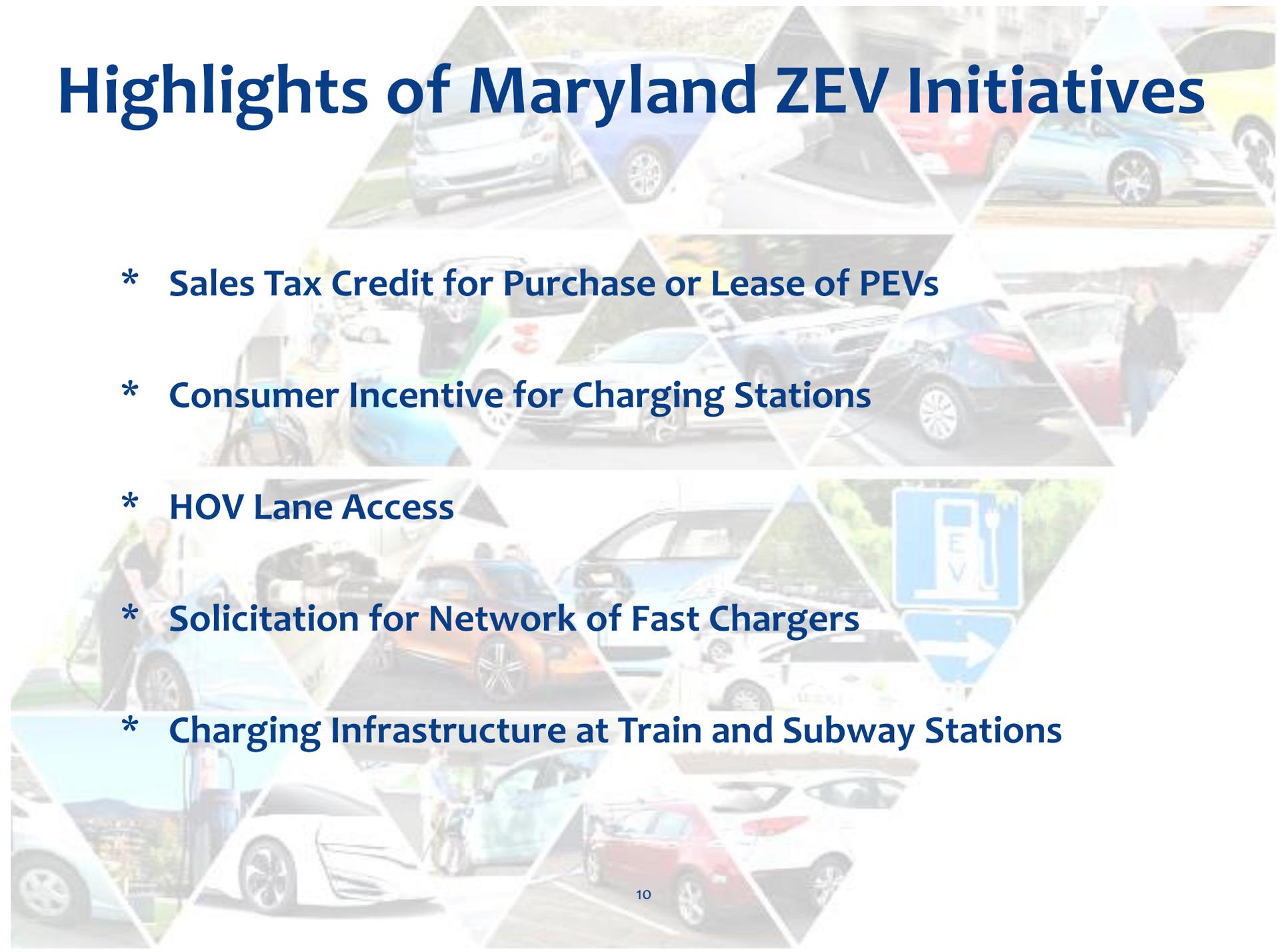
Kathy Kinsey

Deputy Secretary

Maryland Department of the Environment

October 23, 2011

Highlights of Maryland ZEV Initiatives



- * **Sales Tax Credit for Purchase or Lease of PEVs**
- * **Consumer Incentive for Charging Stations**
- * **HOV Lane Access**
- * **Solicitation for Network of Fast Chargers**
- * **Charging Infrastructure at Train and Subway Stations**



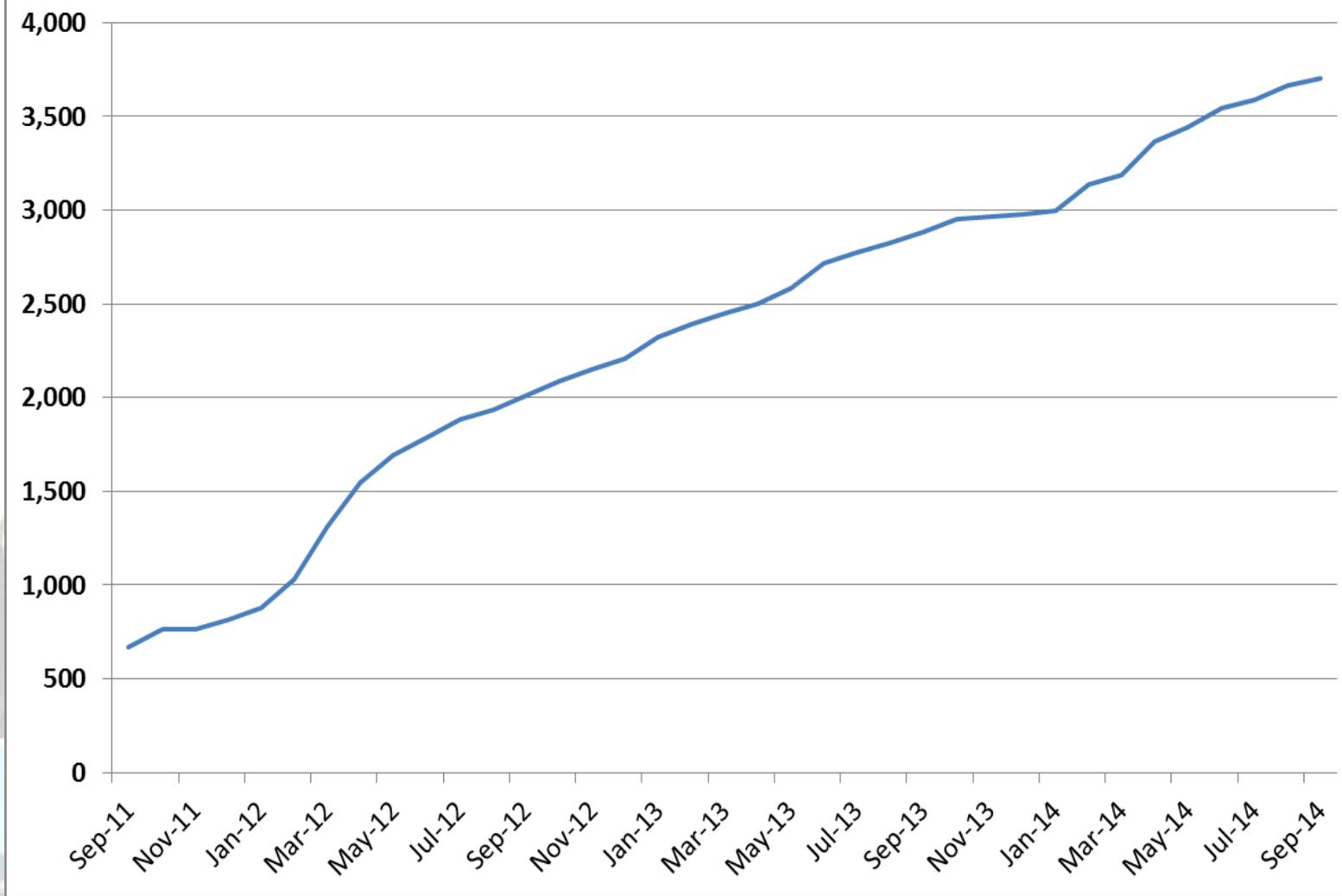
Infrastructure Development

Ashley Horvat

**Chief Electric Vehicle Officer
Oregon Department of Transportation**

October 23, 2014

Public EVSE in ZEV MOU 177 States, Sept. 2011 - Sept. 2014



Source: Alternative Fuels Data Center Historical Data

Oregon's EV Roadmap

- * Visibility: *Experience & Exploration*
- * Policy
- * **Infrastructure**
- * Collaborations & Industry Development
- * Economic Development & Outreach





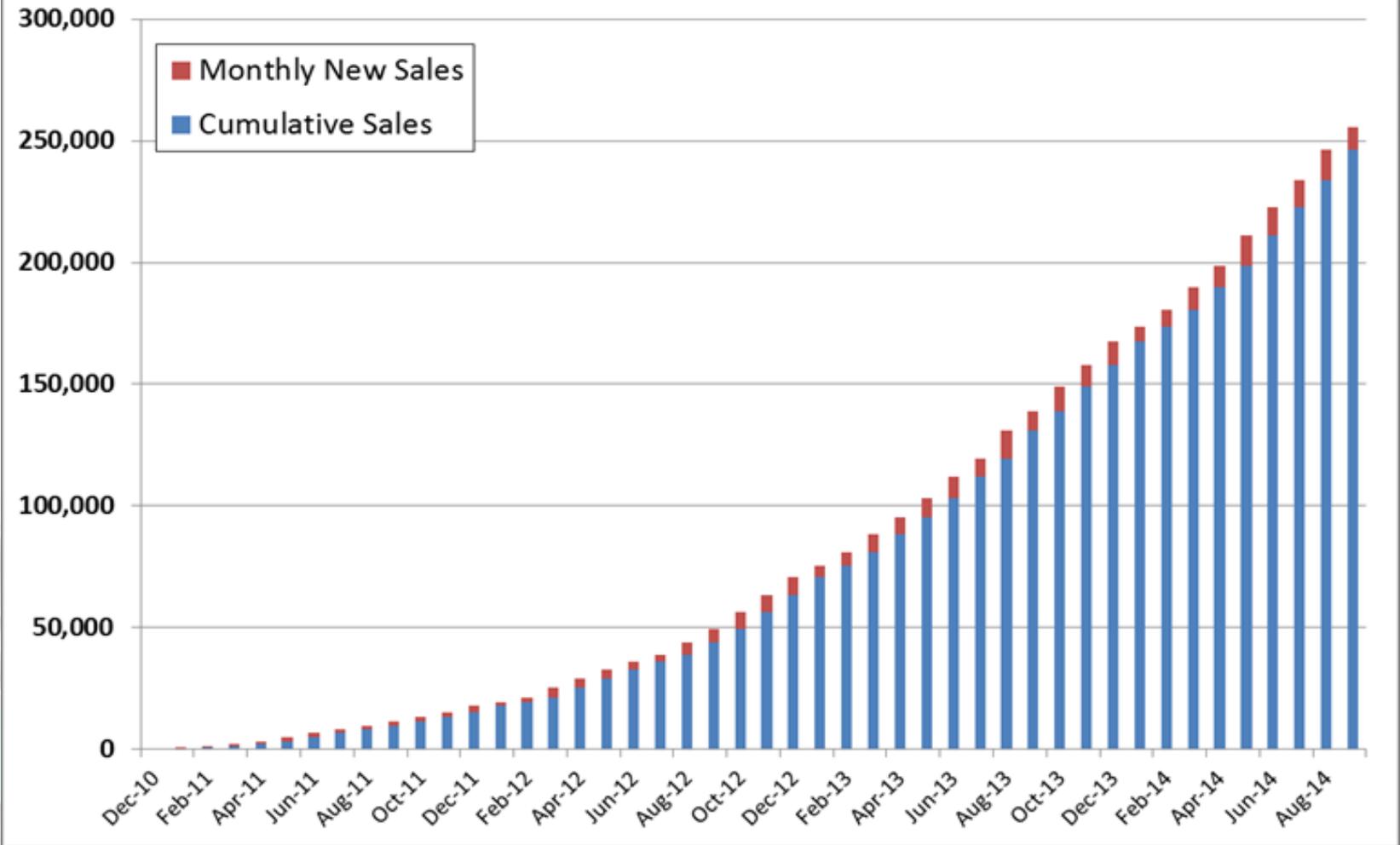
ZEV Market Development

Christine Kirby

**Director, Air Quality & Climate Programs
Massachusetts Department of Environmental Protection**

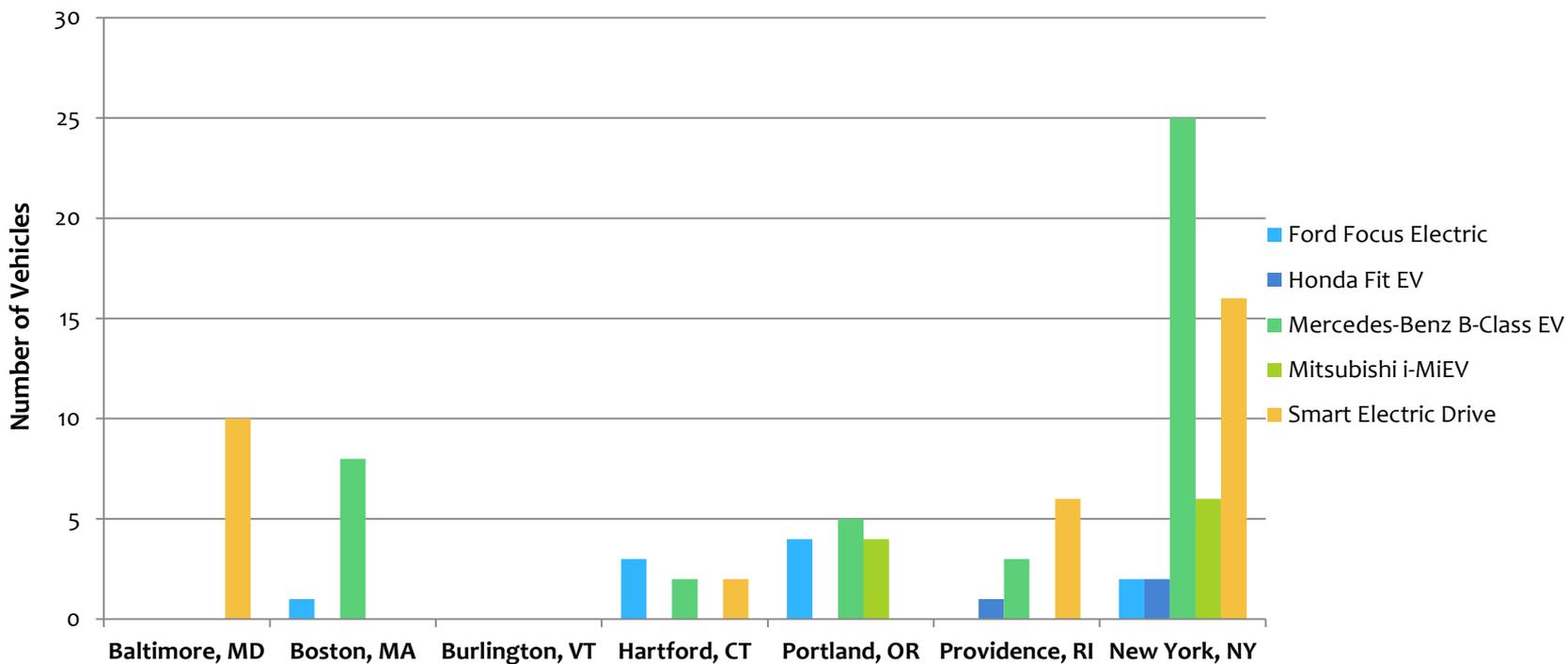
October 23, 2011

Cumulative U.S. Plug-In Vehicle Sales, Dec. 2010 - Sep. 2014



Source: Electric Drive Transportation Association, 2014

Availability of BEVs Within 30 Miles of Largest Cities in ZEV MOU § 177 States



Source: <http://www.cars.com> (last visited on Oct. 2, 2014)



A video message from Connecticut



Thank You!