Moving Toward a Zero Emission Future

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OUR VISION

IS TO CREATE A WORLD WITH

ZERO CRASHES
ZERO EMISSIONS
ZERO CONGESTION
BY THE NUMBERS:
GM INVESTS IN A ZERO-EMISSIONS FUTURE

$27 BILLION is the amount GM is committing to EVs and AVs through 2025.

30 EVs LAUNCHED by 2025, with more than two-thirds of those being available in North America.

By mid-decade, Ultium packs are projected to deliver twice the energy density of today's product, but cost 60% LESS.

>50% OF PRODUCT DEVELOPMENT team will be devoted to electric and electric-autonomous vehicle programs.

Engineering advances have increased the max range of Ultium-based vehicles on a full charge to 450 MILES.
GM’s Growing EV Portfolio

- **Bolt EV**
  - 259 miles, mass market price
  - Updates coming next year

- **LYRIQ**
  - 300+ miles (est.), cutting edge luxury
  - Late 2022

- **Hummer EV**
  - 350+ miles (est.), ultra-fast charge
  - Late 2021

**More on the way!**

- $27B investment in EV & AV through 2025;
- Accelerating timelines despite COVID;
- 30 new EVs globally by 2025
Requirements for an All-Electric Future

- **Longer range** & improved utility across a range of vehicle types
- **Lower costs** to broaden appeal
- **Charging infrastructure** and solutions
- **Supportive policies** to grow the market

*GM is all in, but we can’t do it alone*

“We want to put everyone in an EV, and we believe we have what it takes to do it. Beyond the societal benefits of an all-electric, zero emissions future, we are going to drive an amazing ownership experience for our customers.”

-- Mary Barra