



Mary Barra recently spoke at IHS Markit's CERAWeek energy conference in Houston, Texas about the transportation revolution taking place today and General Motors' vision of a world with zero crashes, zero emissions, and zero congestion that will become more real with our commitment to bring at least 20 new all-electric vehicles (EVs) to the market by 2023.

We are optimistic about the demand for EVs globally and will begin increasing production of the Chevrolet Bolt EV later this year, but numerous regulatory issues could impact the popularity and ultimate adoption of electric vehicles by consumers.

Let's break down these issues:

#### **EV Charging Infrastructure**

Electric vehicle charging infrastructure is imperative to the success and wide-spread adoption of electric vehicles. And while most EV charging is done overnight at home, consumers need to have the confidence that they can go on a road trip and be able to find charging stations along the way.

Currently, this is not the case, but organizations like Electrify America, which was founded by Volkswagen following their emissions controversy, are making great strides. Electrify America will invest \$2 billion over the next 10 years to build a nationwide EV infrastructure network and provide EV education and outreach to consumers.

GM Public Policy is working with Electrify America on these efforts. These developments will dramatically improve consumer confidence towards EVs across the country.

## EV Incentives

The federal electric vehicle tax credit narrowly avoided demise during negotiations of tax reform legislation last year. This federal incentive provides up to a \$7,500 tax credit for consumers who purchase an electric vehicle. The credit is currently capped for each automaker and we are actively working to find a solution as it plays a key role in the widespread adoption strategy for EVs by making the vehicles more affordable for all.

Various states and cities provide additional incentives, such as EV rebates, HOV lane access for EV drivers and EV parking and charging privileges.

GM Public Policy works to protect and expand these incentives on the federal, state and local levels to aid in the adoption of EVs.

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## RESOURCES



### Mary Barra at CERAWeek

Watch GM Chairman and CEO



### Dept. of Energy: EV Incentives

Learn more about all the EV

Mary Barra discuss GM's vision  
for a zero-emission future at  
CERAweek in Houston, TX.



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