

EV Myth Busting 101 Webinar Factsheet w/Links

EV Adoption Facts (Peter)

How to Find the Right EV (Ali)

- <u>Plug In America</u> Use this resource from Plug In America to answer questions and see which EV is best for you.
- <u>Consumer Reports</u>- Allows you to see electric vehicles by rating.
- <u>Alternative Fuels Data Center</u>-This resource from the US Department of Energy has information about finding the right vehicle.
- <u>Compare Side-by-Side Vehicle Search</u>- From the Department of Energy allows you to compare vehicles.

Total Cost of Ownership (Ali)

- Atlas Public Policy
- Electric vehicles save | Consumer Reports
- Save Money

Incentives (Josh)

- <u>Federal Tax Credits for Plug-in Electric and Fuel Cell Electric Vehicles Purchased in 2023 or</u>
 After
- Commercial Clean Vehicle Credit
- Used Clean Vehicle Credit
- Alternative Fuel Vehicle Refueling Property Credit

Charging (Josh)

• <u>US Department of Energy Electric Vehicle Charger Levels and Speeds</u>

Range (Ali)

• <u>US Energy Department</u> -Provides statistics for 2023 EV average and top range.

• <u>UC Davis EV Explorer</u>- Allows you to set an address and commute, then see average vehicle energy costs and customize vehicles.

Cold Weather (Peter)

- Recurrent- Information on winter and cold weather EV range.
- World Resources Institute- All about operating school buses in cold weather.

Climate and Air Pollution (Peter)

- Greenhouse Gas Emissions from Electric and Plug-In Hybrid Vehicles Compares total GHG emissions from vehicles.
- Alternative Fuels Data Center: Emissions from Electric Vehicles

Batteries (Ali)

- <u>International Council on Clean Transportation</u> EVs are better for the environment than gas vehicles.
- Union of Concerned Scientists- EV Batteries are recyclable.
- Union of Concerned Scientists- Factsheet on critical materials and recycling.

Safety (Ali)

- Highway Loss Data Institute (HLDI).
- Auto Insurance EZ
- Electric Vehicles & Extreme Weather
- Scottsdale Fire tests new technology to combat electric vehicle fires