

FROM CONCEPT TO REALITY

THE EVOLUTION OF ELECTRIC VEHICLES

1889

1ST EV IN U.S.

William Morrison successfully invents EV in U.S sparks up interest



1832

1ST EV MODEL

Robert Anderson a Scottish inventor, develops the first electric vehicle



1901

1ST HYBRID

Ferdinand Porsche, the famous sports car inventor, develops a hybrid vehicle utilizing a stored battery



1900 - 1912

EV PEAK IN U.S.

EVs are very popular and account for 1/3 of all vehicles on the road, most popular with women



1935

EVs DISAPPEAR

After Ford and other gas vehicles flood the market & the discovery of crude oil in TX, Evs all disappear by 1935



1912

DECLINE BY FORD

Ford develops the Model T with an electric starter, readily available and affordable. Results in decline of EVs



1974

2ND ATTEMPT

Sebring-Vanguard's Citicar, a brief success of a compact EV, 50-60 mile range, 6th largest automaker in 1975 before declining due to range of mileage



2000

TOYOTA PRIUS

After government regulations, & gas prices soar, Toyota mass produced the Prius. Became popular with celebrities which resulted in EVs beginning to resurface



2006

TESLA MOTORS

Tesla develops luxury electric sports cars, other automotive companies take inspiration & start designing EVs



2013

BATTERY & CHARGING INFRASTRUCTURE

Battery costs drop & U.S Government starts funding charger infrastructures

