

Annual Vehicle Emissions & How it Affects the Planet



ONE ICE VEHICLE

4.6 metric tons of CO₂

Emissions

730

New Trees Planted to Offset C02

\$1,432

1 Year of Savings If Switching to EV

\$7,160

FIRST STOP: A FIVE VEHICLE ICE FLEET

23 metric tons of C0₂

Emissions

3,650

New Trees Planted to Offset C02

\$7,160

1 Year of Savings If Switching to EV

\$35,800



SECOND STOP: A TEN VEHICLE ICE FLEET

26 metric tons of CO₂

Emissions

7,300

New Trees Planted to Offset C02

\$14,320

1 Year of Savings If Switching to EV

\$71,600





THIRD STOP: A FIFTY VEHICLE ICE FLEET

230 metric tons of C0₂

Emissions

36,500

New Trees Planted to Offset C02

\$71,600

1 Year of Savings If Switching to EV

\$358,000





FOURTH STOP: A 100 VEHICLE ICE FLEET

460 metric tons of CO₂ Emissions

73,000 New Trees Planted to Offset C0₂

\$143,200 1 Year of Savings If Switching to EV

\$716,000Total Savings in 5 Years



FIFTH STOP: A 1,000 Vehicle ICE Fleet

4,600 metric tons of CO₂

Emissions

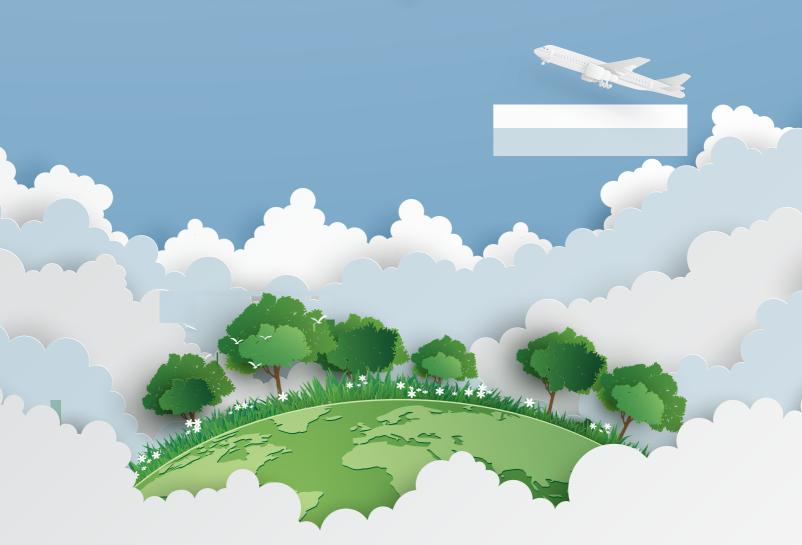
730,000

New Trees Planted to Offset C02

\$1,432,000

1 Year of Savings If Switching to EV

\$7,160,000



FIFTH STOP: A 5,000 Vehicle ICE Fleet

23,000 metric tons of C0₂ Emissions

3,650,000

New Trees Planted to Offset C02

\$7,160,000 1 Year of Savings If Switching to EV

\$35,800,000Total Savings in 5 Years





FIFTH STOP: A 10,000 Vehicle ICE Fleet

46,000 metric tons of C0₂

Emissions

7,300,000

New Trees Planted to Offset C02

\$14,320,000

1 Year of Savings If Switching to EV

\$71,600,000