

# THE TRUTH ABOUT IDLING A VEHICLE

HOW TURNING OFF YOUR VEHICLE FOR 10 SECONDS CAN SAVE MILLIONS

### WHAT IS IDLING? An idling vehicle is one whose engine is

running while it is parked or not in use.

#### **ELECTRIC IGNITION** Today's car ignition systems are

now so efficient that restarting an engine uses very little gas.

## IT IS TIME TO RETHINK IDLING



WARMING UP

Even in cold weather, engines only need 30 seconds to warm up



Turning your car off is

better for the engine than leaving it running



RESTARTING 10 seconds of idling

wastes more fuel than restarting

WHERE IDLING HAPPENS



**DRIVE-THRUS** 



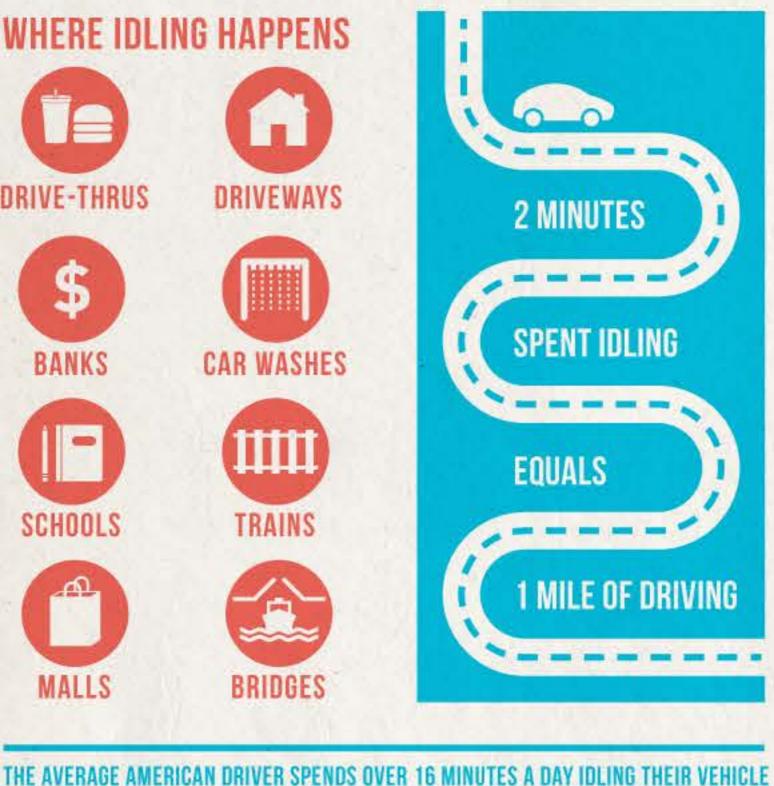




SCHOOLS TRAINS







ANNUAL SAVINGS BY ELIMINATING 8 MINUTES OF VOLUNTARY IDLING PER DAY

CUTTING THAT IN HALF CAN MEAN BIG SAVINGS

GAS SAVED **ENGINE SIZE CO2 SAVED** MONEY SAVED

CO2

704

LBS OF CO2

**4 CYLINDER** 

64

32

GALLONS

\$67



GALLONS

1,408 LBS OF CO2

\$134



3.8 MILLION GALLONS

OF FUEL IS WASTED BY IDLING IN THE U.S.

## THAT IS EQUAL TO 5 OLYMPIC-SIZE SWIMMING 40,000 POOLS FILLED WITH FUEL



EMER BANDAY

TONS OF CO2

REDUCING AMERICA'S IDLING COULD SAVE

BARRELS OF FOREIGN OIL IMPORTS

**SMALL ACTION BIG CHANGE** 



LEARN HOW TO BE IDLE-FREE WWW.ITURNITOFF.COM

www.procarcare.com/icarumba/resourcecent er/encyclopedia/icar\_resourcecenter\_encycl

SOURCES:

opedia\_ignition.asp www.epa.gov/cleanschoolbus/antiidling.htm

http://www.thehcf.org/antiidlingprimer.html

www.consumerenergycenter.org/myths/idling.html www.eia.gov/forecasts/steo/ http://www.eia.gov/tools/faqs/faq.cfm?id=24&t=10

www.edf.org/transportation/reports/idling

