NRSPP

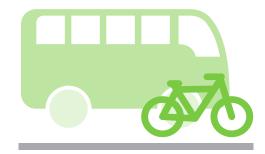
NATIONAL ROAD SAFETY

PARTNERSHIP PROGRAM

SAFETY AND THE ENVIRONMENT

On average low risk drivers use 21% less fuel than high risk drivers

Eco-driving practices can reduce crash rates by 25%



Consider alternate forms of transportation, like public transport or cycling

The 7 key principles of ecodriving, as outlined by <u>Toyota</u>

- 1. Plan your trip in advance
- 2. Remove unnecessary weight and resistance from your vehicle
- 3. Keep tyre pressures at recommended levels
- 4. Accelerate and decelerate smoothly
- Use momentum and speed efficiently
- Limit use of air conditioning and other electrical equipment
- Keep your vehicle regularly serviced

Tips for more fuel efficient driving

- · Minimise your vehicle use
- Drive in the right gear
- · Drive smoothly
- Minimise fuel wasted in idling
- · Don't speed
- Minimise aerodynamic drag
- Look after your vehicle's tyres
- Use air conditioning sparingly
- Travel light Keep your vehicle in good condition.



Emerging Technologies

- Hybrid vehicles
- Electric vehicles
- Driverless vehicles

"For every mid-sized petrol vehicle converted to hybrid, we save more than \$1,000 in fuel costs and reduce our CO2 emissions by 1,860kg each year."

- Uniting Communities

Source. www.nrspp.org.au www.toyota.com.au/ www.fleetrisk.com.au