### Buses on S/E Freeway

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### Road Safety

A maximum 60km/h speed limit applies to all trucks and buses from the Crafers interchange to the bottom of the freeway. The speed limit for all other vehicles is 90km/h and drivers should remember to always drive according to the prevailing road conditions.

All road users are reminded and particularly heavy vehicle drivers that the last 7kms of the South Eastern Freeway comprises a very long and steep descent that, although the gradient becomes less severe near the bottom of the Freeway, it does continue downhill through a signalised intersection and into an urban area.

# How to descend the South Eastern Freeway safely

### New laws for truck and bus drivers

From 1 May 2019, changes to legislation will introduce new penalties for drivers of **all trucks and buses** who are detected driving unsafely on the down-track of the South Eastern Freeway into Adelaide.

The amendments to the *Road Traffic Act 1961, Motor Vehicles Act 1959* and *supporting regulations* aim to improve road safety on the South Eastern Freeway and reduce heavy vehicle crashes involving brake failure and excessive speed. The amendments implement recommendations from a Coronial Inquest following two serious crashes in 2010 and 2014 involving out-of-control heavy vehicles that tragically resulted in loss of lives and serious injuries.

# Offences and penalties

When descending the South Eastern Freeway, truck and bus drivers must:

- Use a gear that is low enough to enable the vehicle to be driven safely without the use of a primary brake, and
- Not drive at a speed in excess of the relevant speed limit.

Note: The intent of the low gear offence is not to completely prohibit the use of the primary brake, if considered necessary in the circumstances however, the law requires the driver to use a gear that is low enough to enable the vehicle to be driven safely without relying on the primary brake as the sole means to slow the speed of the vehicle on the descent.

Note: Trucks and buses are limited to a maximum speed of 60km/h on the South Eastern Freeway down-track, however speeds may be further reduced via the variable speed limit signs or other temporary speed limit signs at any time as required to maintain safe travel. This may include inclement weather, reduced visibility or as a result of a crash, roadworks etc.

From 1 May 2019, truck or bus drivers whose vehicles are not engaged in a low gear, as described above, or exceed the relevant speed limit by 10km/h or more will receive:

A expiation fee of \$1,036 plus six demerit points plus:

- o Six-month licence disqualification for a first offence
- o Twelve-month licence disqualification for a second offence
- o Three-year licence disqualification for subsequent offences

When convicted by the court, a first offence will attract a maximum fine of \$5,000, plus six
demerit points and a licence disqualification of no less than 12 months. Subsequent offences will
attract six demerit points, a licence disqualification of no less than three years and up to two years
imprisonment.

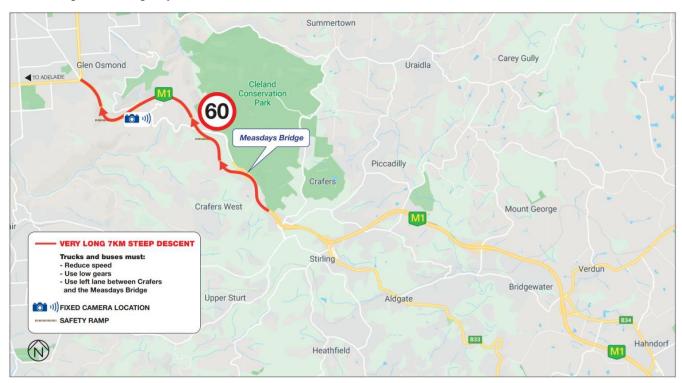
These new penalties only apply to the portion of the down-track of the South Eastern Freeway as indicated on the map below, ending at the intersection of Portrush, Cross and Glen Osmond Roads.

Existing speeding penalties continue to apply to trucks and buses that exceed the relevant speed limit by less than 10km/h on this stretch of road after 1 May 2019.

### **Exemptions**

Please note; in the event of an emergency, exemptions apply to emergency vehicles in relation to the offences of using low gear and exceeding the relevant speed limit on the SE Freeway descent.

Emergency vehicles are expected to use flashing red or blue lights or sirens and take reasonable care when driving in an emergency.



### Business vehicles detected speeding

The new penalties will also see a substantial increase in the body corporate levy which will apply to businesses who fail to nominate the driver responsible for a camera-detected speeding offence on the South Eastern Freeway down-track.

#### This levy will increase from \$300 to \$25,000.

Where a driver is not nominated and the body corporate is found guilty of the offence by a Court, a fine between \$25,000 and \$50,000 will apply.

A body corporate that successfully nominates a responsible driver will not incur the body corporate levy.

# Do these new laws apply to me?

All vehicles classed as a truck or bus will be subject to the new laws on the South Eastern Freeway downtrack from 1 May 2019.

Under the Australian Road Rules:

A **Truck** is a motor vehicle with a Gross Vehicles Mass (GVM) of more than 4.5 tonnes, regardless of the body type of the vehicle (excluding tractors, trams and buses).

A **Bus** is a motor vehicle that seats more than 12 adults including the driver (regardless of GVM).

While some vehicles are clearly a truck such as semi-trailers and B-double freight trucks, there are a number of smaller vehicles that may also be classed as a truck or bus based on GVM or seating capacity.

Examples of vehicles:

- Emergency service vehicles
- Animal transport vehicles
- School and tour buses
- Cranes
- Drilling rigs
- Sweepers
- Tip trucks
- Tow trucks
- Large utilities
- Vans and motor homes
- Chauffeur vehicles
- Taxi buses

Note: The legislation is very specific about the laws only applying to vehicles classed as a truck or bus. They do not apply where the Gross Combination Mass (GCM) of a vehicle towing a trailer or caravan may exceed 4.5 tonne in total. Notwithstanding that vehicles with a GCM greater than 4.5 tonne are not captured by the new laws, it is important to remember that drivers should always drive according to the prevailing road conditions to ensure they can descend the SE Freeway safely.

If you are unsure if a vehicle is classed as a truck or bus for the purposes of the new penalties:

- Check the registration certificate or vehicle compliance plate
- Use the EzyReg app or website
- Call Service SA on 13 10 84

### Advisory signs

Fixed signs will be installed in the lead up to the down-track to remind drivers to descend safely and avoid heavy penalties.

These advisory signs, as well as speed limit and low gear signs that refer to "Trucks & Buses" apply to drivers of all vehicles mentioned above.



View the South Eastern Freeway Heavy Penalties for Trucks and Buses fact sheet (PDF, 984 KB)

### For a safe descent - use the right gear.

A new offence modelled on existing *Australian Road Rule (ARR) 108* will apply to the last 7km descent of the South Eastern Freeway from 1 May 2019; however the intent remains the same. All city-bound trucks and buses must slow down and engage the appropriate low gear to descend safely.

Heavy vehicles are able to overtake on the descent, as long as they remain in low gear and do not exceed 60km/h. However they are required to stay in the left lane between Crafers and the Measdays bridge exit ramp and therefore cannot overtake between these points.



Increased penalties will apply from 1 May 2019 for failing to use low gear on the down-track of the South Eastern Freeway.

ARR 108 (and associated penalties) will continue to apply on all other descents across South Australia where "Trucks and Buses must use low gear" sign applies.

# Safety Ramps

'The driver of a heavy vehicle attempting to "ride it out" to the bottom of the hill risks serious injury or death to themselves or other road users'

There are two fully signed safety ramps on the left side of the South Eastern Freeway between Crafers and Adelaide. The first is located prior to the entrance to the Heysen Tunnels and the second is three kilometres further down just past the Mt Osmond Interchange.

The main stopping force in a safety ramp is the drag caused as the vehicle sinks gently into a bed of gravel. The effect on the driver is actually less than emergency braking, so the stopping force of the gravel should not result in injury to the driver and it is unlikely to cause damage to the vehicle.

#### 'Don't risk it. Use the safety ramp'

The signing for the safety ramp comprises approach advisory signs and clear pavement markings in the safety ramp entrances to indicate which lane to use. The safety ramp signs display the distance to the

safety ramp at 600m, 500m 400m 300m 200m and 100m respectively, with the 600m sign showing a symbolic representation of the safety ramp.



The safety ramp signs for the second safety ramp display LAST CHANCE on the 300m, 200m and 100m signs to indicate the last opportunity to use a safety ramp.

Finally, a sign clearly indicates the entrance to the safety ramp.

'The Department for Planning Transport and Infrastructure does not charge heavy vehicle users of the safety ramps.'

Drivers of heavy vehicles who experience brake failure or related mechanical issues must enter a safety ramp at the earliest opportunity.

The removal of a vehicle from a safety ramp requires the use of tow trucks. DPTI must be contacted by using the emergency phone at the safety ramp

### Seatbelts on buses

Many buses don't have seatbelts, so you obviously can't wear one in those cases. But what if they are installed on public transport (say in a mini bus or a coach)... is it up to the passenger whether or not they use it?

No. If a seatbelt is available, the law says you must buckle up.

Not using a seatbelt, properly adjusted and fastened, when there's one installed could cost you a Hefty fine, Victims of Crime Levy and three demerit points. Any passenger aged 16 or older can be fined, and it's you, not the bus driver, who's responsible for making sure you're wearing one.

What if some seats in a bus have belts fitted, but others don't?

In those cases, you'll just need to fill all the seats with belts first and once all of those spots are taken, you can sit in a beltless seat. In 2017, 37 per cent of people killed in crashes weren't wearing a seatbelt; proof that the consequences can be deadly.

Note that if you hold a certificate from a medical practitioner, and you can immediately show it to police, you could be exempt from this rule.

Information provided by:

SAPOL

**SC1C JEFFREY BEER** 

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