

**The use of “3-2-1 Green Reflectors” is to provide enhanced safety for heavy vehicle drivers using informal heavy vehicle stopping places.**

Informal stopping places or rest areas are not formally provided or maintained by The Department of Transport and Main Roads, but show obvious signs of use by heavy vehicles. The intent is to provide drivers of heavy vehicles wishing to use these informal sites with *ample warning* to *avoid braking manoeuvres* that are dangerous to themselves or other vehicles in the traffic stream. This is particularly important at night.

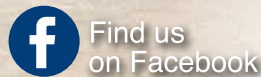
**The system of marking sites is as follows:**

- Three green reflectors mounted on a guide post at a minimum of 500 metres
- Two green reflectors at a minimum of 250 metres
- One green reflector on the guide post immediately before the stopping place

The Road Accident Action Group Inc [RAAG] in 2014 were successful in obtaining a Queensland Government Department of Transport and Main Roads Community Road Safety grant enabling the audit of over 3000 kilometres of Bowen Basin Highways, Development and arterial roads for 3-2-1 Green Reflector Informal stopping places.

The Department of Transport and Main Roads will now roll out 3-2-1 Green Reflectors with sign maintenance programs.

[www.raag.com.au](http://www.raag.com.au)



*This information is proudly brought to you by the Road Accident Action Group in conjunction with:*

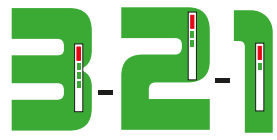


**Introducing the ‘3-2-1 GREEN REFLECTOR’ system for Informal Heavy Vehicle Stopping Places**



**Important information for Heavy Vehicle Drivers**





# Green Reflector System FOR HEAVY VEHICLE DRIVERS

The "3-2-1 Green Reflectors" on marker posts have been introduced to assist Heavy Vehicle drivers by indicating that an Informal Heavy Vehicle Stopping Place is a short distance ahead.

**VISIBLE DAY & NIGHT**

Informal Heavy Vehicle Stopping Place



At the site

250m

500m



At stopping place



At stopping place



Stopping place in 250m



Stopping place in 250m



Stopping place in 500m



Stopping place in 500m

For further information, please refer to the The Department of Transport and Main Roads 'Technical Note 4.2 Guidelines for "3-2-1 green reflector" informal heavy vehicle stopping places', July 2013

## Examples of sites



- Green reflectors indicate to heavy vehicle drivers that a stopping place is a short distance ahead.
- They are intended to provide drivers with enough warning so they may stop safely if they wish to use the site.
- They are in areas where The Department of Transport and Main Roads determines that adequate sight distance and other basic safety provisions are provided.
- Informal sites are not all weather facilities and that these sites may not be suitable for use during or after prolonged rain. The Department of Transport and Main Roads makes no commitment to provision of facilities, maintenance, or ongoing access to these sites.

*"Heavy vehicle drivers are encouraged to use informal sites responsibly, and wherever possible access formal Rest Areas or stopping places as a preference."*

*Quote from Road Train Operator, Middlemount*

*"The green reflectors are a great reminder to stop & rest"*