## INQUIRY INTO YOUNG DRIVER SAFETY AND EDUCATION PROGRAMS

Organisation: Cessnock City Council
Name: Ms Jennifer Andrews
Position: Road Safety Officer

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#### PROGRAM OUTLINE

A young Driver education program developed in 1997 in partnership by Cessnock City Council, Samaritan's JPET, Kurri Youth Centre and Cessnock Youth Centre & Outreach Service for the Cessnock Local Government Area.

Prepared for the Youth On The Move program by Mrs Jennifer Andrews, Cessnock's Community Road Safety Officer, Cessnock City Council.

Enquiries can be forwarded to Cessnock City Council Email: jennifer.andrews@cessnock.nsw.gov.au or Phone: 4993 4251



#### AIMS

The aim of the Youth On The Move program is to:

- a) Educate young and novice drivers about the issues and consequences of driving
- a) Improve road user behaviour and road safety attitudes
- b) Decrease the incidence of risk taking behaviour.
- a) Increase the awareness of drug & alcohol issues and standard drink information
- a) Improve hazard perception
- b) Decrease the incidence of road rage





#### TARGET GROUP

The program is available to young people between the ages of 16-22 years who meet the following criteria:-

- a) Reside in the Cessnock City Council LGA
- b) Have held a Learner's Permit for 4 months.
- c) Have no outstanding fines with the RTA or Police.
- d) Are available to attend 6  $\times$  2  $^{1}/_{2}$  hour weekly road safety sessions.
- e) Are available to attend a full weekend Senior First Aid Course.
- f) Are prepared to attend an interview as part of the selection process with a supervising driver.
- g) Are willing to be contacted six (6) monthly over the following 2 years to provide information pertaining to their driving history.
- h) Are prepared to pay a nominal cost of \$40 as full payment of the course

It was determined that young drivers would be most receptive to road safety information when they were in their safest phase (ie. the Learner Driver Phase) as they are keen for information & training & don't yet know it all (i.e. when they have their Provisional Licence).



#### The Plan

To address the behaviour and attitude areas of driver education by providing a series of Road Safety seminars to small classes of young people prior to obtaining their provisional driver's licence.



#### The Strategies

- a) develop an interesting program to educate young drivers about road safety issues
- b) advertise the program throughout the community to ensure equity issues are met
- c) interview potential participants to stress the importance of commitment and gain credibility for the program
- d) timetable all of the road safety sessions to ensure a problem and solution approach
- e) ensure that presentations avoid overly graphic photos & videos
- f) evaluate each road safety session and make modifications as required
- g) provide follow up sessions where needed



## The Sessions

ROAD SAFETY SESSION and AGENCIES	
Session 1 – I hour	Volunteer Rescue Association. – Crash Consequences and rescue from a local perspective
Session 2 – I hour	Headstart –Acquired Brain Injury - The facts and consequences
Session 3 & 4 - 2 hour	Risk Taking and Hazard Perception
Session 5 - 1 hour	Police – Legal Consequences, Crash Factors, Common mistakes & misapprehensions
Session 6 - 1 hour	Media, Advertising and the real cost of owning a car
Weekend Course - 2 full days	Comprehensive SeniorFirst Aid Course
Session 7 & 8 – 2 hour	Alcohol & Other Drugs
Session 9 – 1 hour	AAMI—Insurance, Legalities and Fraud
Session 10 – 1 hour	Stress Management, Peer Pressure, Intimidation and Road Rage
Session 11 – 1 hour	Licensing, Points the Driving Test and Vehicle Modifications
Session 12 – 1 hour	Road Safety - Cost of Crashes, Behavioural Factors and Human Error
Session 13 - 1 hour	Owning a Car - The Real Cost and Media Advertising and Promotion
Session 14 - 1/2 hour	Professional Driver Trainer - Road Safety



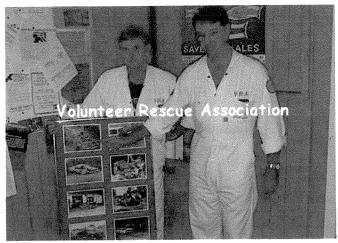


## KEY STAGES

- 1. To successfully gain entry to the program by meeting set criteria and attending an interview.
- 2. Attendance at all six road safety driver education sessions.
- 3. Completion of session evaluation sheets.
- 4. Successful completion of the Senior First Aid course.
- 5. Completion of practical driving instruction.
- 6. Attainment of Provisional driving licence (only if log book is completed and Driving Instructor is confident learner is ready).

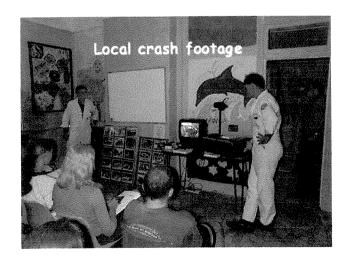
NB: Participants are required to complete each stage of the program before proceeding to the next.

#### The Sessions—Crashes and Rescues



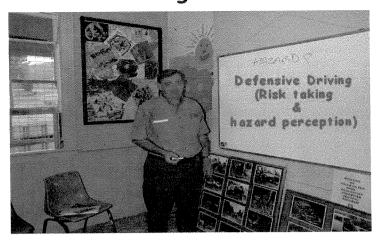
Members of the Cessnock VRA show photos of local crashes, noting the length of time taken to rescue people and the difficulties they have assisting the injured.

News footage showing local crashes are shown to participants identifying the repetition of crash factors such as not driving to the conditions, speeding and drink driving.





## The Sessions - Defensive Driving, Risk Taking and Hazard Perception



Peter Meddows a local rally driver, showing participants in the YOTM course details of hazards and how to identify them.

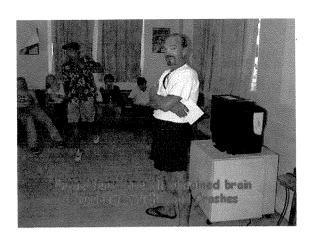


Denis & Kim Jackson present group work on Risk Taking and Hazard Perception. YOTM participants watch a locally produced video and identify the local hazards.

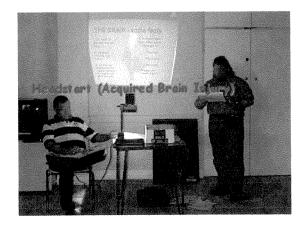




# The Sessions— Acquired Brain Injury



The presenters are all Victims of Acquired Brain Injury as a result of Vehicle Crashes and relate their experiences and how this impacts on their lives and relationships. The young people are very interested in their lifestyle changes.



Whilst realising the seriousness of Brain Injury, participants found aspects of this presentation humourous. The permanancy of Brain Injury however, brings a solid realisation to the young people.



## The Sessions—Highway Patrol



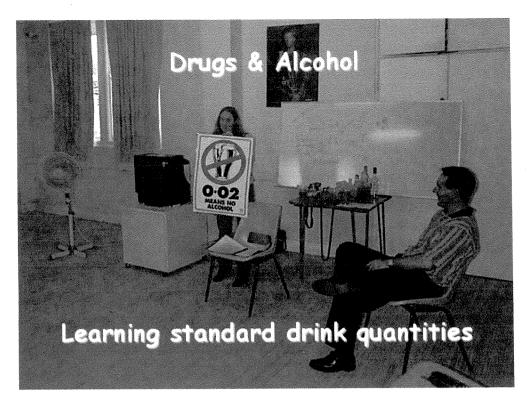
Police discuss the factors involved in each particular crash with participants in the YOTM course by analysing photos taken at the crash scene.

Participants of the YOTM course brainstorm crash factors and safety procedures with Police.





#### The Sessions Alcohol & Other Drugs



Participants are shown standard drink information and the effects of alcohol on the brain.

Participants are also relieved of any myths associated with "so called" sobering methods.

Participants test themselves in pouring a standard drink to gauge their ability to determine how much alcohol they are drinking.



## The Sessions— Licensing & Demerit Points



#### Other sessions:

#### RTA provide information on

- ·Licensing
- ·Demerit Points
- ·Vehicle modifications
- The Driving Ability Road Test (D.A.R.T)
- .The Hazard Perception Test
- .The Drivers Qualification Test
- .NSW Road Rules
- Court Process and Implications



#### The Sessions—Insurance



## AAMI Insurance Group Provide Information on

·Insurance Types eg - 3rd Party

v - 3rd Party Property

- Comprehensive Car Insurance

- ·Legalities
- ·Fraud in relation to claims & false evidence
- ·Vehicle modifications and the implications for insurance
- Licensing, registration and drink driving and their implications on insurance



## The Sessions—Stress Management & Road Rage



Ros Wells-Davies provides a stimulating session where participants discuss & brainstorm the following areas

- Road rage
- ·Intimidation
- ·Peer Pressure
- ·Risk Taking
- ·Stress Managemerit



At the conclusion of the session participants practice deep breathing and calming techniques to develop skills in the area of anger management.



#### The Sessions—Road Safety



STATS & FACTS

Road Safety Officer \ provides information on



·Behavioural issues

·Human, vehicle & environment

crash factors

·Cost of crashes

Young people are amazed to learn that most fatal crashes have a human factor as a resultant cause and that only a few actually are associated with poor roads or vehicle faults

They are also amazed to discover that locals are involved in over 73% of all crashes that result in a serious casualty or fatality in our area.

Discussions in the areas of cost of crashes, safety improvements to vehicles and road environments are stimulating





## Weekend Sessions — Senior First Aid Course



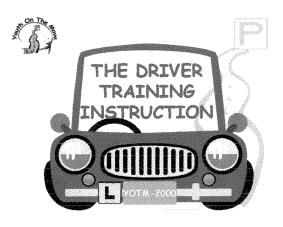
Full Senior First Aid Course conducted over 2 full days on a weekend



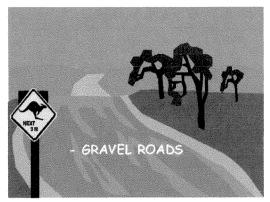


- •first on the scene of crash
- \*Independence lifestyle needs in the area of first aid
- employment opportunities

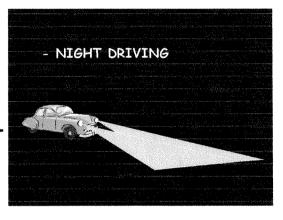




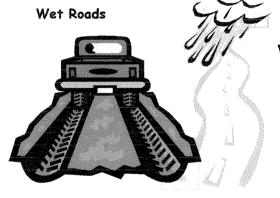




The hazards at night

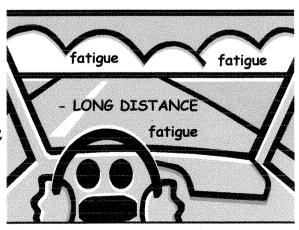


Wet and slippery conditions



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Managing fatigue



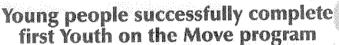
Merging on highways and freeway driving





#### The Media





"The Youth on the Me programs is a first for the Head and the youth of Cossanck Of are leading the way through the participation and successful completion of the recent of the Mayor of Cosmeth, Or. Ma Pone.

On Pyac was apositions at a function held list week to prison contification to escapeful young people from the Constant and Kurra area was completed the initial Youth on the More initial Youth on the More

He could that Consecute's yearsh should be insummedly ground to be insulated in this institution which is also the first of its kind in the \$450.

"It was obcasing to set the pride repressed by the wants secole at being the first in make a change in the preception that young determ do not care about suid andon. Everyone I tomo speken in have been extremely inspension with the commitment and participation aloves by Commercial participation in the area of and solder."

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Media is invaluable in promoting the program. Past participants are stalwarts in promoting the program.

Photo opportunities are valuable for promotion either during the sessions or at a presentation ceremony for successful participants.





#### The Benefits

To the young driver:-

- Better educated in the area of Road Safety
- More aware of hazard perception and crash avoidance.
- •Attainment of a Provisional Driving Licence.
- ·Completion of a First Aid Certificate.

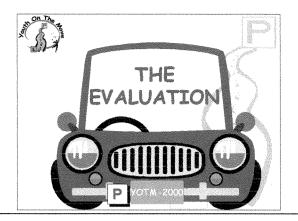
Benefits to the Community:-

- \* Safer drivers
- \* Less trauma and cost
- \* More employable youth
- \* Less road rage

These benefits are reflected in other ways as well, such as—Safer community

- Less risk taking
- Less road trauma/community trauma

These benefits also increase the potential for successful participants to find suitable employment and/or training because of the added credentials of a first aid certificate and driver's licence.





Newcastle University Behavioural Science Department conducted research and found:

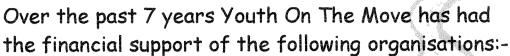
- ·Less risk taking among participants compared to control group.
- increased awareness of hazard perception
- ·showed lasting benefits in the areas of alcohol education and crash consequences.

The evaluation showed significant improvements in attitudes of the participants of the Youth On The Move. It also showed they had lasting benefits in the areas of alcohol education and crash consequences.





## FUNDING



Cessnock City Council
Hunter Area Assistance Scheme
Institute of Public Works Engineers
Australia (IPWEA)
Samaritans JPET

Youth On The Move program has solid credibility as an effective program to improve safety attitudes and reduce risk taking behaviour among young drivers.

Promotion of Youth On The Move is effortless with graduates themselves great stalwarts in promoting the course throughout our community.

