COOLEMAN RIDGE PARK CARE GROUP

Newsletter August 2016

Previous meeting
Sunday 17 th July
Group Area South: Mt Arawang

It was a beautifully sunnification with the saw nine members of the Group (Linda, Doug, Rohan, Arminel, Pat, Gosta, Malcolm, Alan and Rob)come together for the monthly working party

The opportunity was taken to have an informal meeting to discuss a number of issues. It was decided ask if it is possible for the Green Army to cuand-dab small to medium woody weeds in threaeeas in the southern part of the Ridge, and to manually remove verbascum roseties the woody weed area anothithe northern part

It was also agreed to seek more information about Chapman Primary School's bush program before deciding whether and how the Group may be able to assist.

The fire treatment of the area has enabled weeds to be more easily located ackberries were dug out (Gosta, Doug) of sprayed (Rohan) as were briar roses. Thistles and verbascum rosettes, quite prolific higher up the Ridge, were hacked ou (Pat, Arminel, Rob, Doug)

Arminel removed some Sheep Somed small Sweetbriars. Shees did some spotting for follow-up work over the next month - lots of Proliferous Pink have emerged, thousands of Vetch seedsinge coming up and some St John's Wort is ready to be poisoned ince it begins to grow again.

Next Meeting Sunday 21 st August

Nature Trail/Pauline 's Patch

Time: 1.30 pm– 4 pm Meet: End of Kathner St

Bring: hat, gloves, hackedrink, raincoat if

it is wet

Task: plant identification and weeding Contact: Linda Spinaze 6288 6916

Linda checked or he Indigofera adesmiifolia plants which shead transplanted out of the drain in May, and although they looked ite lifeless, she noted the meere at least three plants which resisted her tugging out, and so she is confident they may-select in \$\sigma\text{ring}.

Dougconcentrated on verbascum rosettes and uprooting recovering briars. Heawdered up the drainage ditch for a way noting lots of rosettes, collecting four golf balls and noticing manybones of long dead kangaroos.

The Goup also inspected the new drain and track works which will improve sustainable access to the southern end of the Ridge.

It was generally felt that all the Group's work on blackberrieand exotic perennial grasses is finally showing resultallowing the emergence of greater variety of native grasses and forbs.

Rob Lundie

The Peril of Gravel

A barely-heard call for help came from the deeply eroded gravel track leading worm Kathner St Photo 1).

How can ready access for fire trucks and other machiery be acilitated? Difficult questions with no easy answells t case histories can help. Arew surface was laid on this track in May 2009Photo 3).

Triple '0' was called and both ambulance and fire brigade attended. In the summer heat of 2016, this accident was particularly serious. The injured man lay face down in the gutter beside the track. He had slipped on the gravel on his way down the incline. He could barely move. He was flown to Sydney for surgery. The prognosis was quadriplegia. He died of complications after fourmonths in hospital.

The track had warning signs that came in the wake of a previous serious accitten. September 2009; thatvolved a 15year old boy on a bike. He was attended by Park Care volunteers, then fire brigade and ambulance. Today, the track has a smoother grade and is covered with recycled bitumen on the steepest part (Photo 2).

How should tracks be managed? How to protectadjacent biodivesity from changed drainage, ersion and sedimentation? How to minimisedamage from remedial works programs? How to foster safe recreation

Paddy's River Granite was a convenient source of material for the job. Unfortunately, on steeper inclines, was difficult to walkon without slipping. Much of the gravelroded away (Photo 1) into the adjacent woodland.

The Park Care Group has an important role to play in monitoring change in the reserve. As this example shows, the monitoring includes tracks and tragic accidents.

Malcolm Gill (photos and text)

Interesting books

Two recent books for those interested in what is on Cooleman Ridge.

Name those Grasseby Ian Clarke.
Available from the Australian National
Botanic Gardenbookshop. With its clea
text, illustrations and photographbis book
describes some grasses and similar groups.
The drawings and photographs cover 206
species, many being common plants of
roadsides and pastures.

Insects of SouthEastern Australia by Roger Farrow, Polished by CSIRO. Every insect has characteristic feeding preferences and behaviours. This uide uses host plants and behavioural attributes as the starting point for identifying insects of the region.

Alan Ford