

Linwood Marino Community Working Group Meeting

5.30 pm Thursday 18th October 2007

Seacliff Surf Life Saving Club

Attendance: Alan Brokenshire(Marino Residents' Association)
Glenys Brokenshire(Marino Residents' Association)
Kim Daw (Marino Residents' Association)
Kay Daw (Marino Residents' Association)
Dave Parsons (Marino Residents' Association)
Beryl Hall (Marino Residents' Association)
Olando Puccini (PIRSA)
Tony Ward (Boral)
Rodney Kazem (Boral)

Apologies: Kym Richardson (Member for Kingston)
Paul Whiffen (Boral)
Adam Betterman (Boral)
Dennis Southern (Marino Residents' Association)
Fran Southern (Marino Residents' Association)
Serge Capylin (PIRSA)

1. Welcome, introduction and overview

Notes of the previous meeting in February had been previously circulated.

2. Review of issues and actions

2.1 Dust

2.1.1 Static Dust Monitors

Rodney showed the location of the 5 static dust monitors on the Linwood aerial photograph and also the dust monitoring results for the period 2001 to the end of September 2007. Monitors 1, 2, 3, 4 and 5 showed that the readings were well below the statutory limit of 4 g/m². It was also highlighted that the recent results were lower and more consistent in comparison to previous years readings for the same months indicating dust control measures are working very effectively.

2.1.2 Dust Track

Rodney updated everyone on the new real-time dust monitoring system that is currently being developed by Kenelec Scientific for Boral Linwood Quarry.

The system has the capability of monitoring dust levels, including wind speed and wind direction real-time at the Linwood Quarry.

Rodney said at present the Quarry relies on weather data from The Bureau of Metrology site and is not often the best representation of weather conditions around the quarry. By having our own wind speed and wind direction apparatus within the quarry will allow us to have better understanding of origination of any dust and better control during blasting operations.

Rodney said the real-time system has many advantages, such as

- The ability to monitor dust levels real-time via computer and mobile phone.
- Understanding origination of dust via wind speed and direction data
- Quick and timely response to high dust readings
- Understanding of origination of dust via wind speed and direction data
- Better control planning blasting operations.

2.2 Stormwater – waste water Joint Venture with Marion Council

Rodney first passed on thanks from both Boral and the Marion Council for the letter from the Marino Working Group that was sent to the Council in Support for the Linwood access rd upgrade and water re-use project.

Rodney provided an update on the Linwood Access rd and water recycling project and mentioned that recent meeting with the Council have indicated that they are progressing well with designs from Tonkin Engineering due for completion end of November and hopefully funding and construct start of 2008. The Marion Council has also applied for a water grant funding, which is due end of October 2007.

Rodney mentioned that the access road detailed design for Boral has been completed by Tonkin, contractors have quoted on the construction. We are just waiting on the Marion Council.

2.3 Tree Planting

Rodney showed a picture of the tree planting proposal for the start of Perry Barr rd and said Paul Whiffen has been working with the Marion Council in regards to a proposal to plant some replacement/infill trees along the Council roadside at the start of Perry Barr rd.

Rodney said the council have given Boral the go ahead to plant the trees; however this is subject to the council agreeing to Boral's Tree species list.

Marion council have stated that in the past they have not had good success in the growth of trees along Perry Barr Rd due to vandalism.

2.4 Linwood Overburden Dump

Rodney referred to the Linwood aerial photograph and pointed out the location of the overburden dump and explained that the overburden material is unusable clay type material from the rock face. As a trial Boral had hydro-mulched the southern side using a pasture grass mix. Two pictures were shown, one of the overburden mound 1 week after Hydro mulching and the other picture 3 months after hydro mulching.

Rodney said, the hydro mulching on the southern side of the mound has been very successful is growing quite well.

Due to the success of the Hydro mulching, we are confident in hydro mulching the south eastern side of the mound. However before we can hydro mulch we need to develop the contour of the mound, so it looks more natural.

3.0 Questions

A question was raised regarding dust from blasting and how does it affect Hallet Cove.

Rodney replied that we choose our blasting days very carefully based on weather and wind direction data from the Bureau of Metrology website. Whenever there are high northerly winds, we would hold the blast until favourable weather conditions prevail.

Rodney added once the new real time system is up and running, this will further assist us in selecting blasting times more accurately.

4.0 Where to from here

It was decided that we would hold meeting 6-monthly unless there were any pressing issues.

Dave Parsons passed on his sincere regret that he will be resigning from the Marino Working Group due to work commitments. We would all like to Thank Dave for his Support over the years.

The Working Group decided the next meeting would take place Thursday 1st of May 2008. The meeting venue is to be confirmed.

If you have any comments on these notes or any other issues you wish to raise please notify Rodney on 8298 8810 or 0427 001 680.