

# Record of contact and discussion

## Woombye Community Reference Group Meeting

**Date:** 12 October 2015

**Time:** 6:00 pm - 8:00 pm

**Location:** Lounge Bar, Woombye Pub (3/5-7 Blackall St, Woombye)

**Chair:** Joe Veraa

**Attendees:**

Councillor Jenny McKay, Sunshine Coast Council	Paul Lowik, Community member
Jeff Addison, Rail Back on Track	Claire Borman, Queensland Rail
Angela Pollett, Community member	Zoe Scott, Queensland Rail
Ian Kerr, Community member	Diana Bozzetto, Queensland Rail
Kylie Ely, Woombye Community and Business Association	Sarah McCreesh, Queensland Rail
Kerry Brown, Sunshine Valley Gazette	Sam West, Leighton Contractors
Kirithi Demeijer, Woombye Community Bank Board Member	Kyle Roggenkamp, Leighton Contractors
	Debbie McMillian, Leighton Contractor

**Apologies:** Rodney Gill, Woombye Scout Group

**Independent review:** Completed by Joe, Veraa, independent chair

### AGENDA

- Address and provide response on agreed action items from previous meeting
- Provide information and answer questions on environmental planning and management
- Provide information and answer questions on flood modelling and management

### DISCUSSED

#### WCRG protocols

- No changes

#### Terms of reference

- Confirmed terms of reference, specifically around WCRG purpose
- Confirmed meetings were future-focused

### Actions from previous meeting

- WCRG member requested questions from previous meetings and questions taken on notice by Queensland Rail should be sent to the group by email rather than addressed verbally at the beginning of each meeting. The WCRG member felt there was a lot of information to cover in each meeting and too much time was spent on answering questions from previous meetings rather than focusing on new information. Facilitator asked the group for their feedback and it was agreed that all future actions and questions would be emailed prior to each meeting.
- Actions raised during meeting on 15 September 2015 all closed out and reported to WCRG

ACTION FROM PREVIOUS WCRG MEETING	RESPONSIBILITY	RESPONSE
Provide more information on Queensland Rail's Community Partnerships	Joe Veraa	Summary provided in meeting and will be further discussed in November's WCRG meeting. Provided details of an opportunity for a Woombye community group or association to benefit from up to 70 rail sleepers which could be used for a garden. Contact the Project Team by COB Friday 16 October with suggestions.
Provide further information on facility operations and/or confirm when information will become available regarding: <ul style="list-style-type: none"> <li>- Lighting within the facility, specifically lux levels, how long before lights are dimmed after a period of inactivity</li> <li>- Wheel noise within facility and what speed trains will enter facility upon operation</li> <li>- Will facility construction and operations impact on the safety of parents and children parking on Queensland Rail land or on the section of road, opposite the Woombye Scout Hall?</li> <li>- If the duplication of the North Coast line goes ahead, how will it impact the stabling project?</li> </ul>	Queensland Rail	Response provided in meeting
Provide further information on detailed design specifics including: <ul style="list-style-type: none"> <li>- Whether additional mitigation such as earth bunds can be considered to improve visual amenity</li> <li>- Can the group influence light pole heights, the colour of the crew facility, fencing treatment, location and type of crew facility air-conditioner and type and location of windows?</li> <li>- What will be considered as part of the noise modelling?</li> </ul>	Queensland Rail	Response provided in meeting
Provide further information on non-stabling issues including: <ul style="list-style-type: none"> <li>- Confirm if there is any reason why there may have been an increase in recent klaxon use</li> <li>- Temporary platform at the Woombye train station</li> <li>- How is the cumulative impact of the stabling project and the rail duplication being addressed by Queensland Rail?</li> </ul>	Queensland Rail	Response provided in meeting

<p>Ensure the following issues are addressed during the next WCRG meeting:</p> <ul style="list-style-type: none"> <li>- Flood requirements and standards</li> <li>- Species and growth of trees used in vegetation screen</li> <li>- Vegetation within footprint</li> </ul>	<p>Queensland Rail</p>	<p>Response provided in meeting</p>
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### **Environmental Planning and Management (EMP) process**

Diana Bozzetto (Environment Manager Operations, Queensland Rail) addressed the WCRG to provide members with a better understanding of the environmental management process and respond to questions raised by meeting participants and the community. A fact sheet on the topic was provided to the group and will be available on [www.queenslandrail.com.au/stabling](http://www.queenslandrail.com.au/stabling). Areas covered included:

- EPM process and key project stages
- Completed ecological study findings
- Impact of cleaning during operations
- Fauna management
- Water
- Vegetation
- Fact sheet provided to group.

Queensland Rail also confirmed:

- Ecological assessment considered time of fauna movements (day and night) as well as migratory species
- There are no habitats within the stabling footprint that support any migratory fauna species
- The completion of a recent ecological survey.

Meeting participants raised a number of issues and provided feedback which is summarised as follows:

- Impact of stabling facility on fauna
- Management of non-protected fauna
- Contaminated Land Register
- Management of fauna during construction
- Vegetation clearing
- Impact of tubestock on the feeding area of nearby fauna
- Specific questions that could not be answered are captured in the below table for Queensland Rail to address.

### **Flood Modelling and Management**

Debbie McMillan (Design Manager, Aurecon) addressed the WCRG to provide members with a better understanding of the flood modelling process. A fact sheet on the topic was provided to the group and will be available on [www.queenslandrail.com.au/stabling](http://www.queenslandrail.com.au/stabling). Areas covered included:

- Completed flood studies
- Flood modelling process
- Standards and criteria considered in the modelling
- Fact sheet provided to group.

Queensland Rail confirmed:

- Modelling undertaken considers both flood modelling and hydraulic modelling
- Modelling considers upstream events
- Queensland Rail will not be upgrading any existing pipes unless required to ensure no adverse effect.

Meeting participants raised a number of issues and provided feedback which is summarised as follows:

- Design immunity
- Impact of water on neighbours
- Consideration of future climate changes in flood modelling
- Level modelling is calibrated against
- Consideration of new road in modelling
- Increase in water flow on neighbouring properties including driveways
- Increase in water flow following construction of the facility.

## DISCUSSED

### Meeting dates and topics for discussion:

- Discussed changes to schedule
- Updated schedule outline below
- Please notify the Project Team if you have any questions

SCHEDULED DATE	PROPOSED TOPIC
Monday 9 November 2015	<ul style="list-style-type: none"><li>• Colour options for stabling facility crew building</li><li>• Facility operational readiness update</li><li>• Community fund opportunities through Queensland Rail's Community Partnership's program</li></ul>
Tuesday 1 December 2015	<ul style="list-style-type: none"><li>• Flood modelling update</li><li>• Design progress and update</li></ul>
Tuesday 2 February 2016	<ul style="list-style-type: none"><li>• Construction methodology</li><li>• Facility operational readiness update</li><li>• Opportunity for an additional topic to be added to agenda</li></ul>
<i>Tuesday 8 March 2016</i>	<ul style="list-style-type: none"><li>• <i>TBC</i></li></ul>
Monday 4 April 2016	<ul style="list-style-type: none"><li>• Construction schedule, early works, impacts and notifications</li><li>• Opportunity for an additional topic to be added to agenda</li><li>• Facility operational readiness update</li></ul>

## ACTION REQUIRED

ACTION	WHO	STATUS
Can Queensland Rail provide the lux levels discussed at the beginning of the meeting in writing?	Queensland Rail	Provided at end of document
Can the galvanised fence be painted?	Queensland Rail	Update provided prior to next meeting
Will the existing Caboolture stabling facility close down when the new Woombye stabling facility becomes operational? Why do the site selection reports mention eight trains can be stabled at Woombye?	Queensland Rail	Update provided prior to next meeting
Will eight trains ever be stabled at Woombye?	Queensland Rail	Update provided prior to next meeting
When noise modelling is complete, can this be provided to the WCRG and can it be compared to other noises that may be more familiar e.g. Woombye soccer club?	Queensland Rail	Update provided prior to next meeting
How far (distance) will the noise modelling go?	Leighton Contractors	Update provided prior to next meeting
Can a link be provided to Queensland Rail's current noise guidelines?	Queensland Rail	Link n/a
Can Queensland Rail provide a large site map in future meetings as a useful reference point?	Queensland Rail	An aerial map will be provided in future meetings
Once the ecological report becomes available, can Queensland Rail confirm if the two trees on the property's boundary are gum trees and will they be removed?	Leighton Contractors	Update provided prior to next meeting
Can Queensland Rail reorder the website so all documents are easy to find?	Queensland Rail	The Project Team recently reorganised the documents on the stabling facility website to make documents easier to find
Do the tubestock planted by Queensland Rail encourage new fauna habitats?	Queensland Rail	Update provided prior to next meeting
Can Queensland Rail consider replacing exotic species on the site to native plantings?	Queensland Rail	Update provided prior to next meeting
What density will the vegetation screen have within five years? What height will the tallest tree be in five years and then beyond five years?	Queensland Rail	Update provided prior to next meeting
Will the facility impact on the feeding area of the Grey Goskhawk?	Queensland Rail	Update provided prior to next meeting
Can Queensland Rail provide the specific climate considerations used in flood modelling?	Leighton Contractors	Update provided prior to next meeting
How will Queensland Rail communicate the flood modelling results back to the group?	Leighton Contractors	Scheduled for December WCRG meeting
Can the direction in which cars are parked in the facility be influenced by meeting participants?	Queensland Rail	Update provided prior to next meeting
When will the klaxon review be available for release?	Queensland Rail	Update provided prior to next meeting
Does the noise modelling take into consideration changes in ambient temperature?	Leighton Contractors	Update provided prior to next meeting

**NEXT MEETING:**

- Monday 9 November 2015

**OTHER:**

Lux levels provided in meeting:

- Last month the Project Team provided information on the type of lights used at the stabling facility and their features and benefits
- The Project Team is committed to providing more detailed information on lighting levels or 'luminance'
- This measurement is called 'lux' - unit of luminance and luminous emittance
- To provide context on what the following figures mean - 10 lux equals the amount of light produced by 10 candles, one metre away
- We can also confirm lights will be dimmed one hour after movement has ceased.

<b>AREA</b>	<b>MINIMUM LUX</b>
Stabling Area Ground Level	<ul style="list-style-type: none"><li>• 20 lux minimum average</li><li>• 10 lux minimum (expected to be obtained at nominal 50% lighting level)</li></ul>
Train Entrance Gates and Personnel Access Gates	<ul style="list-style-type: none"><li>• 15 lux minimum vertical</li></ul>
Formed Access Paths and Platforms	<ul style="list-style-type: none"><li>• 21 lux minimum average horizontal, 10 lux minimum</li><li>• 7 lux minimum vertical</li></ul>
Top of Train Pantograph Locations	<ul style="list-style-type: none"><li>• Nominal 30 lux minimum average</li></ul>