

# MINUTES OF MEETING

Meeting Number 10

CLG	Toombul Community Liaison Group				
Location:	Centro Toombul Training Room	Date:	14 July 09	Time:	6:00pm

Item	Action
1.0	<p><b>Meeting opened:</b></p> <ul style="list-style-type: none"> <li>• Apologies</li> <li>• Introduced Jason Wong from CNI and Rebecca Lenan from TJH</li> </ul>
2.0	<p><b>Last month action items:</b></p> <ul style="list-style-type: none"> <li>• Fixed construction monitoring station at Alma Road <ul style="list-style-type: none"> <li>◦ TJH advised it will be installed and operational in August 09.</li> </ul> </li> <li>• Widdop Street carpark <ul style="list-style-type: none"> <li>◦ CNI advised they are addressing the matter with TJH via written correspondence.</li> </ul> </li> <li>• Detailed results of noise monitoring <ul style="list-style-type: none"> <li>◦ To be addressed in the environment update.</li> </ul> </li> </ul>
3.0	<p><b>Environmental monitoring update:</b></p> <ul style="list-style-type: none"> <li>• Provided monthly update on noise and air quality monitoring results (see table at end of minutes for locations and results).</li> </ul> <p><b>Questions:</b></p> <ul style="list-style-type: none"> <li>• CLG member queried the duration of jet grouting work. <ul style="list-style-type: none"> <li>◦ TJH advised stage one was complete and stage two would be undertaken in August.</li> </ul> </li> <li>• CLG member queried what activities were being undertaken when monitoring shows lower results, CLG queried if these were rain events. <ul style="list-style-type: none"> <li>◦ TJH advised that some of the higher readings were as a result of additional moisture in the equipment from rain in the area.</li> </ul> </li> </ul>
4.0	<p><b>Community Relations update:</b></p> <ul style="list-style-type: none"> <li>• Community complaints and enquiries/issues received via the project hotline and email during June 2009: <ul style="list-style-type: none"> <li>◦ Complaints = 12*</li> <li>◦ Enquiries/issues = 16**</li> <li>* One complaint was related to the Request for Project Change consultation process</li> <li>** Two issues/enquires were related to the Request for Project Change</li> </ul> </li> <li>• Six notifications (4,345 flyers) were distributed in Toombul/ARU in June including: <ul style="list-style-type: none"> <li>◦ Tree transplant in Ross Park (Toombul)</li> <li>◦ Toombul June construction update (Toombul)</li> <li>◦ Sandgate Road Optus night work (Toombul)</li> <li>◦ Telecommunication services work (Toombul and ARU)</li> <li>◦ Barrier installation night work (ARU)</li> <li>◦ July construction update (ARU).</li> </ul> </li> <li>• Community relations activities that have occurred during June 2009 include: <ul style="list-style-type: none"> <li>◦ Door knocking of residents in Alma Road, Sandgate Road, Stuckey Road, Elliott Street and Mabel Street regarding piling work east of the railway line</li> <li>◦ Project update meeting with Councillor David McLachlan (Councillor for Hamilton ward)</li> <li>◦ Consultation with residents regarding attended noise monitoring throughout construction</li> <li>◦ Meetings and door knocking of local businesses in the Airport Roundabout precinct regarding start of construction on ARU project</li> <li>◦ Meeting with Gateway Upgrade Project communications team to discuss ARU and the Gateway Upgrade Project</li> <li>◦ Presentation to the tenants of Stockland Hendra Distribution Centre regarding start of construction on ARU project</li> <li>◦ Ongoing meetings with Brisbane Airport Corporation to discuss construction and communication initiatives.</li> </ul> </li> </ul>

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5.0	<p><b>Monthly construction update – to August 09:</b></p> <ul style="list-style-type: none"> <li>• Proposed night work in Kalinga Park. <ul style="list-style-type: none"> <li>○ Commencing July 2009</li> <li>○ Ongoing for approximately 7 months</li> <li>○ Monday to Friday, 6:30pm to 6:30am <ul style="list-style-type: none"> <li>○ Activities will include: fixing of steel reinforcement and formwork, pouring and finishing of concrete</li> </ul> </li> </ul> </li> <li>Mitigation measures: <ul style="list-style-type: none"> <li>○ Complete noise wall end of Jackson Street</li> <li>○ Limit work to activities that generate limited noise</li> <li>○ Ongoing environmental monitoring</li> <li>○ Installation of “quacker” type reversing alarms, as opposed to “beepers”</li> <li>○ Ensure lighting is angled to minimise spill or glare into neighbouring houses</li> <li>○ Staff briefing prior to start of night shift focusing on safety and community mitigation including noise and lighting</li> </ul> </li> <li>• TBM shed (foundations) in Kalinga Park ongoing</li> <li>• D wall construction moves from Lewis St end to just west of railway</li> <li>• CC410 roof construction (Kalinga Park), which includes excavation down below original park level.</li> <li>• Staged completion of temporary noise walls Alma and Stuckey Roads, following behind sewer work</li> <li>• After hours night work on North Coast railway line</li> <li>• Piling at Sandgate Road bridge over Schulz Canal and bridge widening works <ul style="list-style-type: none"> <li>○ Pathway detour through Centro shopping centre during piling work (6 weeks, intermittently)</li> </ul> </li> <li>• Foundation works (piling) beside East-West Arterial Road, east of Widdop Street</li> <li>• Piling works beside railway on east side (start of rail underpass) ongoing</li> <li>• Sewer relocation continues, including in Kalinga St &amp; Kalinga Park</li> <li>• Temporary intersection at Widdop Street</li> </ul> <p><b>Questions:</b></p> <ul style="list-style-type: none"> <li>• CLG member commented that he believed no surface works would be undertaken at night. CLG member believes the community has been continually misled. <ul style="list-style-type: none"> <li>○ CNI advised TJH applied to CNI for an approval to undertake night work in Kalinga Park. CNI advised they will set stringent requirements for working at night.</li> <li>○ TJH advised night shift has been on the agenda as a possibility since 2008. TJH confirmed they were only able to announce the work from today, 14 July 2009.</li> <li>○ CNI advised TJH had to complete noise modelling prior to the work commencing to demonstrate work undertaken between 6.30pm and 6.30am will be under the Coordinator General’s night time noise goals. TJH also had to demonstrate mitigation measures.</li> <li>○ TJH advised there is a 24 hour hotline for the community to contact at any time.</li> </ul> </li> <li>• CLG member believes the Request for Project Change will only benefit the contractor and not the community. <ul style="list-style-type: none"> <li>○ Facilitator advised this would be discussed later in the meeting.</li> </ul> </li> <li>• CLG member commented the key issue is that before construction began, night work was only spoken about as an ‘as required’. CLG member stated he is not surprised. <ul style="list-style-type: none"> <li>○ TJH confirmed night work has always been a possibility and is permitted under the Coordinator-General’s conditions, as long as specific requirements are met.</li> </ul> </li> <li>• CLG member queried CNI on the modelling undertaken and the timeline. CLG member also queried the timeframe for announcing Request for Project Change and night works. <ul style="list-style-type: none"> <li>○ CNI commented the night work proposal had not been formally received prior to the last</li> </ul> </li> </ul>

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	<p>CLG meeting and therefore could not be announced. CNI advised there was a process that had to be undertaken before night work is publicly announced.</p> <ul style="list-style-type: none"> <li>• CLG member queried if the night shift is allowed under the Coordinator-General's Conditions. <ul style="list-style-type: none"> <li>○ CNI commented the work is permitted but must meet stringent requirements.</li> </ul> </li> <li>• CLG member queried if the Coordinator-General's noise goals were less at night than during the day. <ul style="list-style-type: none"> <li>○ TJH advised they were. TJH advised they could provide baseline night time noise monitoring results at the next meeting.</li> </ul> </li> <li>• CLG member advised that the community is opposed to the introduction of night shift. <ul style="list-style-type: none"> <li>○ CNI commented that community comments would be taken into consideration.</li> </ul> </li> <li>• CLG member enquired whether the work will be limited to the western side of the railway line. <ul style="list-style-type: none"> <li>○ TJH confirmed that at this stage the night shift would be limited to activities being undertaken in Kalinga Park, on the western side of the railway line.</li> </ul> </li> <li>• CLG enquired if the tunnelling work would be undertaken within the shed to be constructed in Kalinga Park. <ul style="list-style-type: none"> <li>○ TJH confirmed this was correct.</li> </ul> </li> <li>• CLG member enquired if the night shift was being introduced as a result of programming. <ul style="list-style-type: none"> <li>○ TJH confirmed the night shift will ensure civil work, including the TBM launch box, is complete prior to the start of tunnelling.</li> </ul> </li> <li>• CLG members enquired if the night shift was being put in place to avoid a contractual issue and liquidated damages (LDs). <ul style="list-style-type: none"> <li>○ BC advised LDs are not relevant to the project as the project is being constructed under a private arrangement, rather than by government.</li> </ul> </li> <li>• CLG member asked if the community would be notified about the introduction of the night shift. <ul style="list-style-type: none"> <li>○ TJH advised a community notification was currently awaiting approval from CNI.</li> </ul> </li> <li>• CLG member commented the mound in the former overflow had been reduced lately. <ul style="list-style-type: none"> <li>○ TJH confirmed the area is used as a temporary stockpile.</li> </ul> </li> <li>• CLG member enquired when the creek would be diverted to enable construction of the noise wall. <ul style="list-style-type: none"> <li>○ TJH confirmed the creek would be diverted and would run across the roof of the TBM launch box. TJH advised this was a permanent change.</li> </ul> </li> <li>• CLG member queried the purpose of the rock on either side of the Sandgate Road Bridge in Schulz Canal. <ul style="list-style-type: none"> <li>○ TJH confirmed the rock is part of a piling platform for piling work to widen Sandgate Road bridge. TJH advised all work is approved by relevant government departments, prior to commencing.</li> </ul> </li> </ul>
5.0	<p><b>Wooloowin Modification - Request for Project Change</b></p> <ul style="list-style-type: none"> <li>• For information on the Request for Project Change visit <a href="http://www.brisconnections.com.au">www.brisconnections.com.au</a></li> <li>• The public consultation period ends 17 June 2009.</li> </ul> <p><b>Questions:</b></p> <ul style="list-style-type: none"> <li>• CLG member queried if additional night work may be required if the program does not run to schedule. <ul style="list-style-type: none"> <li>○ BC advised the rate of excavation is slow and there is the capacity to store a substantial amount of spoil in the shed on site.</li> </ul> </li> <li>• CLG member enquired whether trucks will still use Shaw Road. <ul style="list-style-type: none"> <li>○ BC advised there will be traffic control at the site to ensure vehicles use the designated route. In addition all spoil vehicles will be fitted with GPS trackers.</li> </ul> </li> <li>• CLG member believes geotechnical investigations were poorly undertaken. <ul style="list-style-type: none"> <li>○ BC advised the geological conditions are more variable than first assumed and the alignment proposed by BrisConnections during the bid was different to the original</li> </ul> </li> </ul>

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	<p>alignment proposed by the State Government.</p> <ul style="list-style-type: none"> <li>• CLG member enquired whether the softer ground conditions will affect properties in the area. <ul style="list-style-type: none"> <li>○ BC advised that the unfavorable conditions are being experienced at a significant depth which will not have an impact on properties.</li> </ul> </li> <li>• CLG member commented that there will be impacts on intersections in the area and already busy roads such as Junction and Sandgate Roads. CLG member also stated the 1%-3% addition in traffic does not represent passenger vehicles and not all the impacts can be mitigated against.</li> <li>• CLG member believes the Request for Project Change is about money and there should be a dollar figure assigned to the community legacy project. <ul style="list-style-type: none"> <li>○ BC advised any delay in work at Kedron if the Request for Project Change is rejected will affect completion of the project at Clayfield/Toombul. BC agreed there will be additional trucks on the local roads, however it is still the same volume of spoil being transported. BC advised the traffic system proposed will minimise impacts on the local network/residents. BC also confirmed all costs associated with the work at Wooloowin will be paid for by TJH.</li> <li>○ BC advised that he would pass on CLG member's comments about the community legacy project dollar value.</li> </ul> </li> <li>• CLG member questioned if a community representative from the Wooloowin area will join a project CLG, if the change is approved. <ul style="list-style-type: none"> <li>○ Facilitator advised if the change is approved TJH will look for community representation from the Wooloowin area to join the Toombul CLG.</li> </ul> </li> <li>• CLG member queried if the tunnel alignment was changing due to ammunition dumping in Melrose Park during WWII. <ul style="list-style-type: none"> <li>○ BC confirmed the alignment of the tunnel is not changing and the request for project change is due to ground conditions at Kedron.</li> </ul> </li> <li>• CLG member commented there will be additional spoil as the area was originally going to be excavated by TBMs. CLG member believes Junction Road will become a carpark due to additional trucks. <ul style="list-style-type: none"> <li>○ BC advised the caverns were always going to be excavated by roadheader but the spoil route is different. The only additional excavation is the proposed shaft at Wooloowin.</li> </ul> </li> <li>• CLG member asked whether the community will be consulted on the aesthetics of the site. <ul style="list-style-type: none"> <li>○ BC advised there is the potential for the community to decide on certain aspects of the site, such as the colour of the acoustic shed.</li> </ul> </li> </ul>
7.0	<p><b>General business:</b></p> <ul style="list-style-type: none"> <li>• None to report</li> </ul>
8.0	<p><b>Next meeting:</b></p> <ul style="list-style-type: none"> <li>• Next meeting: Tuesday 11 August 6pm – 8pm Centro Toombul training room</li> </ul>

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## June Monthly Environmental Monitoring Results

Toombul Construction Air Quality Monitoring – June Results			
Location	Measured Air Quality PM10 $\mu\text{m}^3$	EPP (Air) 24gr Average PM10 $\mu\text{m}^3$	Monitoring Period
Kalinga Street	29.7	50	10 <sup>th</sup> June
Kalinga Street	27.5	50	11 <sup>th</sup> June
Kalinga Park adj Alma Road	15.8	50	11 <sup>th</sup> June
Kalinga Street	17.6	50	12 <sup>th</sup> June
Kalinga Park adj Alma Road	9.7	50	12 <sup>th</sup> June
Kalinga Street	23.2	50	13 <sup>th</sup> June
Kalinga Street	33.5	50	14 <sup>th</sup> June
Kalinga Street	16.8	50	15 <sup>th</sup> June
Kalinga Street	23.7	50	16 <sup>th</sup> June
Kalinga Street	18.3	50	17 <sup>th</sup> June
Kalinga Park adj Alma Road	22	50	17 <sup>th</sup> June
Kalinga Street	9.7	50	18 <sup>th</sup> June
Kalinga Park adj Alma Road	9.8	50	18 <sup>th</sup> June
Kalinga Street	9.8	50	19 <sup>th</sup> June
Kalinga Street	7.8	50	20 <sup>th</sup> June
Kalinga Street	13.5	50	21st June
Kalinga Street	7.1	50	22nd June
Kalinga Street	4.6	50	23rd June
Kalinga Street	18.9	50	24th June
Kalinga Street	26.6	50	25th June
Kalinga Street	21	50	26th June
Kalinga Street	6.9	50	27th June
Kalinga Street	4.2	50	28th June
Kalinga Park adj Alma Road	3	50	28th June
Kalinga Street	5.3	50	29th June
Kalinga Street	18.5	50	30th June
Kalinga Street	19.2	50	1st July
Kalinga Street	36.3	50	2nd July
Kalinga Street	4.6	50	3rd July
Kalinga Street	2.3	50	4th July
Kalinga Street	5.6	50	5th July
Kalinga Street	17.9	50	6th July

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Kalinga Street	20.8	50	7th July
Kalinga Street	15.8	50	8th July
Kalinga Street	10.6	50	9th July
Kalinga Park adj Alma Road	4.4	50	9th July
Kalinga Street	6.7	50	10th July
Kalinga Park adj Alma Road	3.9	50	10th July

Location	Measured Air Quality TSP - g/m2	COG Goal TSP - g/m2	Monitoring Period
Kalinga Street	1.6	4	22 <sup>nd</sup> May – 22 <sup>nd</sup> June
Kalinga Park Adj Alma Road	1.7	4	22 <sup>nd</sup> May – 22 <sup>nd</sup> June
Toombul Indoor Sports – Bage Street*	0.9	4	5 <sup>th</sup> June – 22 <sup>nd</sup> June

\* The Depositional Dust Fallout bottle was collected at an earlier date to allow results to be received and reported in the monthly report. The forecasted depositional Dust Fallout results have been calculated by Australian Laboratory Services.

Toombul Construction Noise Monitoring – June Results							
Location	Measured Noise Laeq	COG Goal Laeq	Measured Noise LA10	COG Goal LA10	Monitoring Period	Type	Comments
Lewis Street	41.9	40	42.6	50	11 <sup>th</sup> June 10:24-10:38am	Attended	Noise wall containers along Kalinga Street removed to allow jet grouting to occur
Lewis Street	42.8	40	43.6	50	11 <sup>th</sup> June 12:23 – 12:37pm	Attended	As above
Lewis Street	46.2	40	46.6	50	16 <sup>th</sup> June 8:24 – 8:38am	Attended	As above
Lewis Street	42.5	40	43.4	50	16 <sup>th</sup> June 2:51 – 3:05pm	Attended	As above
Lewis Street	39.2	40	38.9	50	30 <sup>th</sup> June 8:59 – 9:14am	Attended	Meets goals
Lewis Street	37.5	40	38.5	50	30 <sup>th</sup> June 2:51 – 3:05pm	Attended	Meets goals
Lewis Street	42.9	40	44	50	30 <sup>th</sup> June 2:49 – 3:04pm	Attended	Exceedance as a result of TJH and external noise sources
Lewis Street	41.3	40	42.9	50	30 <sup>th</sup> June 3:57 – 4:12pm	Attended	As above
Lewis Street	41.2	40	42.1	50	7 <sup>th</sup> July 7:57 – 8:12am	Attended	As above
Lewis Street	40.1	40	40.8	50	7 <sup>th</sup> July 1:56 – 2:11pm	Attended	Meets goals

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Lewis Street	42.4	40	43.3	50	7 <sup>th</sup> July 3:06 – 3:21pm	Attended	Exceedance as a result of TJH and external noise sources
Lewis Street	42.0	40	42.8	50	7 <sup>th</sup> July 3:57 – 4:12pm	Attended	As Above
Kalinga Street	51.7	40	44.2	50	7 <sup>th</sup> July 2:03 – 2:18pm	Attended	Exceedance as a result of TJH and external noise sources
Kalinga Street	46.3	40	47.1	50	7 <sup>th</sup> July 3:04 – 3:19pm	Attended	As Above
Parkside Apartments	44.3	45	44.8	55	7 <sup>th</sup> July 9:35 – 9:50am	Attended	Meets Goals
Parkside Apartments	43.3	45	43.9	55	7 <sup>th</sup> July 9:57 – 10:12am	Attended	Meets Goals
Jackson Street	42	40	42.9	50	8 <sup>th</sup> July 9:49 – 10:04am	Attended	Partial noise wall. Exceedance as a result of TJH and external noise sources.
Jackson Street	41.3	40	42	50	8 <sup>th</sup> July 10:08 – 10:23pm	Attended	As above
Jackson Street	43.6	40	44.3	50	8 <sup>th</sup> July 1:39 – 1:54pm	Attended	As above
Jackson Street	44.1	40	44.9	50	8 <sup>th</sup> July 1:57 – 2:12pm	Attended	As above