

MINUTES OF MEETING

Meeting Number 15

CLG	Kedron Community Liaison Group				
Location:	Visitor Information Centre, Lutwyche	Date:	09 December 09	Time:	6:30pm

Chaired By: Pauline Bourke	Minuted by: Claire Roberts	Distribution Date: 19 January 2010
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Item	Action
1.0	<p>Welcome, apologies and action items</p> <p>Amendment to previous minutes provided by ES:</p> <p>Item: 1.0 'CNI to provide feedback on the ALOC design – LL gave handout'</p> <p>Amendment: 1.0 'CNI to provide feedback on the ALOC design – LL gave handout <u>to PK</u>'</p> <p>Item: 3.0 Amelia Park stormwater works Section One: 'From Amelia Park to Kedron Brook'</p> <p>Amendment: '<u>Through</u> Amelia Park from Kedron Brook <u>to Swan Street</u>'</p> <p>Item: Question: 'If the water works commences in Amelia Park prior to Christmas...'</p> <p>Amendment: Was not asked by ES</p> <p>Item: 2.0 Construction Update. Question: What is the update on the removal of the Crow's Ash?'</p> <p>Amendment: Was not asked by ES</p> <p>Item: 4.0 Community Relations. Action: Environment discussion re: water management.</p> <p>Amendment: ACTION: Request an information sheet that could be given out to neighbours etc wanting information on this process.</p> <p>Item: Question: A noise issue was raised...noise continues every night.</p> <p>Amendment: A noise issue was raised...noise continues <u>most nights</u>.</p> <p>Action items:</p> <p>Item 8: Feedback from CLG members about information.</p> <p>Response: On hold until next meeting.</p> <p>Item 11: Follow up again with distributor as to why Jack Street residents don't seem to be getting notifications.</p> <p>Response: GF has spoken to distributors and they now know exactly which letterboxes to deliver to. ES advised that she has received notifications since last meeting.</p> <p>Item 12: Unidentified noise is to be investigated further.</p> <p>Response: TL to present noise monitoring results in this meeting.</p>

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	<p>Construction Update - presentation given by David Ide Area Manager, Thiess John Holland. Activities over the coming month:</p> <p>A two-phase 'cut and cover' construction methodology has been adopted for the tunnel construction from Stafford Road to Cremorne Road. This method will ensure residents are still able to access the area easily throughout construction.</p> <p>Perry Street precinct</p> <ul style="list-style-type: none"> • Partial construction of northern end Perry St, within site compound • Application submitted to BCC for the removal of a tree of significance from Hotel car park – no further action anticipated until early 2010 • Excavation underneath the cut and cover structure adjacent to Perry St • Construction of temporary noise walls along boundary of KPH car park and adjacent properties. • Commence revised car parking layout for KPH • Piling continues outside KPH <p>Kedron Brook Building Site</p> <ul style="list-style-type: none"> • Continue excavation and rock breaking in front of building • Road header excavation progressing – right hand side approx 104m and left hand side approx 92m • Diaphragm wall complete to rear of building. Excavation of the CC211 access ramp commenced. • Piling preparation for VSO building to start end of November <p>Gympie Rd (Kedron Brook to Arnott St)</p> <ul style="list-style-type: none"> • Final piling of Park Terrace – 9 piles remaining, complete 18 December 2009 • Ongoing tunnel roof slab pours until early 2010. • Sewer works ongoing - Park Terrace closed – main line now complete, only outstanding works are to complete the shaft in Park Terrace <p>Kedron Brook</p> <ul style="list-style-type: none"> • Permanent piling work on southern bank to recommence December • Brook diversion complete, footpath partially relocated. Access to Gympie Road will be relocated early January. <p>Gympie Road</p> <ul style="list-style-type: none"> • Gympie Road traffic switch – southbound lanes completed. Implementation of northbound switch anticipated for mid Nov <p>Stafford Rd (Gympie Rd to Clarence Rd)</p> <ul style="list-style-type: none"> • Piling continues for CC216. Works progressing well and should be complete this year. • Preparatory works for noise wall construction underway • Water relocation works underway throughout Kedron – Clarence Rd, Broughton Rd, Neippe St, Mitchell St, Somerset Rd, Cremorne Rd <p>Discussion and questions arising from presentation:</p>

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	<p>Question: What impact have recent rain events, coupled with the brook diversions, had in terms of flooding?</p> <p>Response: The hydrological design of the brook diversion is such that if there is a flood as the result of heavy rain it will flood TJH works rather than land or property downstream. The diversion will not impact on the natural flooding of the area.</p> <p>Question: Why couldn't the noise wall for the AIOC building be set back half a metre to allow for landscaping? Why won't the wall be landscaped like the wall in the Toombul photograph on the wall?</p> <p>Response: The design of the wall and the location of the ALOC building does not allow for any movement in the alignment of the wall. The benefit of its current alignment is that it has not been built on anyone's private land, offset by approx 50cm. In response to resident feedback, we have painted the wall green. It is now up to each property owner to do what they want in terms of their own landscaping. If we were to landscape the wall it would create ongoing maintenance issues for residents.</p> <p>Question: What's happening with sewer works at Amelia park?</p> <p>Response: We are still waiting for the final design. They are trying to determine the size of the sewer pipe (1800 or 2100), as this will impact on the depth of the works required.</p> <p>Question: Would it not be possible to shift the pipe two feet to avoid removing trees?</p> <p>Response: It has already been shifted once before to maximise the retention of trees. The final design is yet to come out but the alignment is likely to stay the same. In making decisions about the alignment we need to consider the root zone of the trees. Works will not happen now until after Christmas.</p> <p>Question: How many metres underground is the tunnel at Perry Street?</p> <p>Response: At the moment it is approximately four metres. We need to build an intermediate slab. Ultimately it will be about 12 metres deep.</p>
2.0	<p>Presentation - water and wastewater management and treatment – presented by Tim Lennon, Environment Coordinator, TJH</p> <p>Water Treatment on Project</p> <ol style="list-style-type: none"> 1. Primary Sources Of Water <ul style="list-style-type: none"> • Groundwater Infiltration • Stormwater 2. Physical Properties <ul style="list-style-type: none"> • Sediment – Turbidity/NTU • pH – Concrete/ASS • Dissolved Oxygen – % Sat, mg/l • Stagnant Water, Temperature <p>Water Treatment on the Project and Discharge Criteria</p>

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	<p>Legislation</p> <ul style="list-style-type: none"> • Environmental Protection Act (1994) • Environmental Protection Policy (Water) • Environmental Values and Water Quality Objectives <p>Cover values such as</p> <ul style="list-style-type: none"> • Aquatic ecosystems • Primary, secondary, visual recreation • Aquaculture • Stock water <p>Water Quality Objectives</p> <ul style="list-style-type: none"> • Toxicants – metals, hydrocarbons • Physicochemical – Organic matter, phosphorous, nitrogen <p>Regular monitoring by Environment Team ensures compliance</p> <p>Water Treatment on the Project</p> <p>Permit to Discharge Procedure</p> <ol style="list-style-type: none"> 1. Water is tested by EC/EO 2. Water is within discharge quality guidelines and can be discharged to stormwater/grass/water body 3. Water is not within discharge quality guidelines and requires treatment 4. Depending on the level of the physical values affected, water can be treated by a variety of means (as shown in the following slides) 5. Water is re-tested by EC/EO and once deemed complaint with guidelines can be discharged 6. Discharge point is nominated to prevent scouring and re-suspension of sediment <p>Methods of Treatment</p> <ul style="list-style-type: none"> • In Situ – Flocculation • Sediment ponds and containers (settlement over time) • Addition of coagulants/acids/caustic • Causes particles to flocculate (clump) and then drop by gravity <p>Particle size and settling time</p> <ul style="list-style-type: none"> • Fine sand (0.1mm)– 38 sec/ft • Silt (0.01mm) – 33min/ft • Clay Particles (0.0001mm) – 230 days/ft • Colloidal Particles – 63 yrs/ft Sediment ponds and containers <p>Filter Treatment</p> <ol style="list-style-type: none"> 1. Treatment of turbidity through baffle process <ul style="list-style-type: none"> • Water is slowed down by a series of small ponds dropping out any suspended sediment • Water is filtered through geo-fabric and fine gravels to drop out excess sediment 2. Treatment of turbidity using water clarifiers <ul style="list-style-type: none"> • Turbidity is greatly reduced by passing through this hydraulic process • This dramatically increases the effective settling area of the unit

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	<p>Continuous Flow Treatment</p> <ul style="list-style-type: none"> • Kedron Water Treatment Plant • Capable of treating 22.5l/s • Turbidity, pH, Metals, Bacteriological • 600-800m3/day • Re usage 80-100% <p>Note: hard copy of water treatment component of presentation provided to ES.</p> <p>Discussion and questions arising from presentation:</p> <p>ACTION: Distribute copy of presentation to group</p> <p>Question: Did you have measures of the water before you started?</p> <p>Response: Yes. As part of the Area Environmental Plan we must monitor the water for three months prior to starting work. In this case, the water quality was below established water quality objectives (WQO). Rather than treat it to the lower standard, we treat the water to the WQO.</p> <p>Question: What are colloidal particles?</p> <p>Response: Superfine particles that will remain in suspension indefinitely.</p> <p>Question: Do colloidal particles include metals?</p> <p>Response: No.</p> <p>Question: When you're adding the treatment do you have to move the water around so that it is mixed in?</p> <p>Response: No. Initially we used this method without huge success. We have found that spraying the treatment over the top has been more effective.</p> <p>Question: Where does the water come from in the first place?</p> <p>Response: We use groundwater.</p> <p>Question: Will there still be groundwater coming out once the project is completed? Where will it go?</p> <p>Response: Yes there will. Some tunnels will be tanked (sealed) and some will be drained. All water inflow into the tunnels will be treated via the permanent WTP (Water Treatment Plant.) Surface water inflows will be captured and treated exactly the same way it does in the current stormwater system, via a series of SQID's (Stormwater Quality Improvement Devices) and GPT's (Gross Pollutant Traps)</p>

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	<p>Question: How many staff are employed on the project in the water treatment area?</p> <p>Response: We now employ a Coordinator to oversee the water treatment process and he has two staff members to assist. The environment team is still involved in monitoring the quality of the water.</p>																																																																				
3.0	<p>Presentation given by Tim Lennon regarding environmental data collected over the past month.</p> <p>There has been less data regarding air quality this month due to the change over to new E-BAMS. All four monitors have been installed but have only been in for a couple of days and some are still commissioning. Next meeting will have full statistics.</p> <p>All pm10 data is available to everyone on Department of Environment and Resource Management (DERM) website. The closest monitoring site for DERM is at Woolloongabba.</p> <p>See results from the presentation below.</p> <p>Air Quality Monitoring Results:</p> <table border="1"> <thead> <tr> <th colspan="4">PM₁₀ Results – Kedron State High School Oval</th> </tr> <tr> <th>Monitoring Period (midnight-midnight)</th> <th>Daily PM₁₀ (µg/m³/day)</th> <th>CoG PM₁₀ Goal (µg/m³/day)</th> <th>Comments</th> </tr> </thead> <tbody> <tr><td>Sun 4/10/2009</td><td>26.9</td><td>50</td><td></td></tr> <tr><td>Mon 5/10/2009</td><td>6.1</td><td>50</td><td></td></tr> <tr><td>Tue 6/10/2009</td><td>8</td><td>50</td><td></td></tr> <tr><td>Wed 7/10/2009</td><td>6.9</td><td>50</td><td></td></tr> <tr><td>Thu 8/10/2009</td><td>14.8</td><td>50</td><td></td></tr> <tr><td>Fri 9/10/2009</td><td>17.2</td><td>50</td><td></td></tr> <tr><td>Sat 10/10/2009</td><td>18.7</td><td>50</td><td></td></tr> <tr><td>Sun 11/10/2009</td><td>18.7</td><td>50</td><td></td></tr> <tr><td>Mon 12/10/2009</td><td>18.9</td><td>50</td><td></td></tr> <tr><td>Tue 13/10/2009</td><td>18.8</td><td>50</td><td></td></tr> <tr><td>Wed 14/10/2009</td><td>19</td><td>50</td><td></td></tr> <tr><td>Thu 15/10/2009</td><td>19.3</td><td>50</td><td></td></tr> </tbody> </table> <table border="1"> <thead> <tr> <th colspan="4">PM₁₀ Results – 8 Perry St</th> </tr> <tr> <th>Monitoring Period (midnight-midnight)</th> <th>Daily PM₁₀ (µg/m³/day)</th> <th>CoG PM₁₀ Goal (µg/m³/day)</th> <th>Comments</th> </tr> </thead> <tbody> <tr> <td>Sun 4/10/2009</td> <td>13.4</td> <td>50</td> <td></td> </tr> </tbody> </table>	PM ₁₀ Results – Kedron State High School Oval				Monitoring Period (midnight-midnight)	Daily PM ₁₀ (µg/m ³ /day)	CoG PM ₁₀ Goal (µg/m ³ /day)	Comments	Sun 4/10/2009	26.9	50		Mon 5/10/2009	6.1	50		Tue 6/10/2009	8	50		Wed 7/10/2009	6.9	50		Thu 8/10/2009	14.8	50		Fri 9/10/2009	17.2	50		Sat 10/10/2009	18.7	50		Sun 11/10/2009	18.7	50		Mon 12/10/2009	18.9	50		Tue 13/10/2009	18.8	50		Wed 14/10/2009	19	50		Thu 15/10/2009	19.3	50		PM ₁₀ Results – 8 Perry St				Monitoring Period (midnight-midnight)	Daily PM ₁₀ (µg/m ³ /day)	CoG PM ₁₀ Goal (µg/m ³ /day)	Comments	Sun 4/10/2009	13.4	50	
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	Mon 5/10/2009	11.7	50	
	Tue 6/10/2009	16.6	50	
	Wed 7/10/2009	21.7	50	
	Thu 8/10/2009	-	50	
	Fri 9/10/2009	42.5	50	
	Sat 10/10/2009	-	50	
	Sun 11/10/2009	-	50	
	Mon 12/10/2009	-	50	Power outage
	Tue 13/10/2009	-	50	
	Wed 14/10/2009	-	50	
	Thu 15/10/2009	92.51	50	
PM₁₀ Results – 20 Erskine Street, Kedron				
	Monitoring Period (midnight-midnight)	Daily PM₁₀ (µg/m³/day)	CoG PM₁₀ Goal (µg/m³/day)	Comments
	Sun 4/10/2009	13.5	50	
	Mon 5/10/2009	11.4	50	
	Tue 6/10/2009	12.6	50	
	Wed 7/10/2009	21.6	50	
	Thu 8/10/2009	11.5	50	
	Fri 9/10/2009	12.2	50	
	Sat 10/10/2009	8.6	50	
	Sun 11/10/2009	7.6	50	
	Mon 12/10/2009	23.2	50	
	Tue 13/10/2009	23.2	50	
	Wed 14/10/2009	53.5	50	Exceedance – NCR Raised. This exceedance was likely due to Brisbane experiencing high city-wide PM10 levels – as shown by the EPA air quality monitoring stations.

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	6 Erskine St	43.9	45	41.5	55	6/10/09 (15:08-15:22) Lounge Room windows closed – Piling and general construction noise. Property is located behind noise wall
	12 Park Tce	55.2	45	55.3	55	6/10/09 (14:00-14:15) Living Area windows closed – Piling and general construction noise. Property is offered little protection from noise sources
	12 Park Tce	52.8	45	53.9	55	6/10/09 (14:19-14:33) Living Area windows closed – Piling and general construction noise. Property is offered little protection from noise sources
	12 Park Tce	50.3	45	50.7	55	15/10/09 (16:22-16:36) Front Room – Piling, services relocation and load and haul activities all carried out within 50m of monitoring location.
	12 Park Tce	49.7	45	49.7	55	15/10/09 (16:42-16:56) Front Room – Piling, services relocation and load and haul activities all carried out within 50m of monitoring location.

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	12 Park Tce	47.6	45	48	55	15/10/09 (16:22-16:36)	Living Room - Piling, services relocation and load and haul activities all carried out within 50m of monitoring location.
	12 Park Tce	44	45	47.6	55	15/10/09 (16:42-16:36)	Living Room - Piling, services relocation and load and haul activities all carried out within 50m of monitoring location.
	32 Homebus h Rd	38.6	45	39.8	55	16/10/09 (8:50-10:04)	Bedroom windows closed – Piling works (CC210/CC216) and gardeners in rear garden.
	32 Homebus h Rd	47.4	45	43.3	55	16/10/09 (9:08-9:22)	Bedroom windows open – Piling works (CC210/CC216) and gardeners in rear garden.

Discussion and questions arising from presentation:

Question: What's happening at Perry Street for the measurements to be exceeding for past three weeks?

Response: A contributing factor is that the winds at this time of year, which are coming from north, are passing through our areas of noisier activities. For example, our rock breaking areas. We're trialling a number of things to mitigate the impact, such as the use of gurneys, and have been going through a significant amount of water to reduce the dust as much as possible.

In the next month we will be installing a directional dust gauge, in addition to the current monitor, which will show the primary direction of dust.

Question: Are you using water taken from the brook?

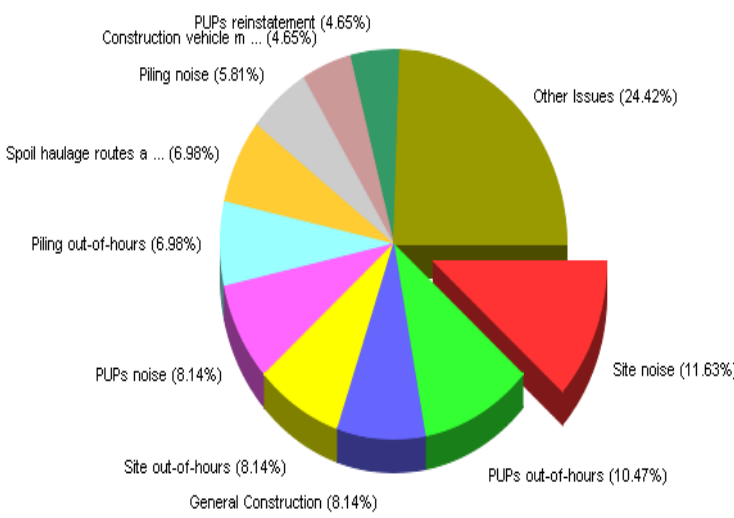
Response: No – we are only using water that we are treating.

Question: Has anyone been doing noise monitoring on Brookfield Road?

MINUTES OF MEETING

Meeting Number 15

CLG	Kedron Community Liaison Group				
Location:	Visitor Information Centre, Lutwyche	Date:	09 December 09	Time:	6:30pm

Item	Action																																	
	<p>Response: No. We are more than happy to go into any property at any stage to conduct noise monitoring if people want to let us in</p> <p>Question: How much notice do you need to set up a noise monitor at someone's house?</p> <p>Response: We have sufficient people and resources to be able to respond quite quickly. We do need to consider that machines may be taken; batteries flat etc. However we can generally attend within 24 hours.</p>																																	
4.0	<p>Community Relations Update presented by Gail Furnas.</p> <table border="1"> <thead> <tr> <th>Community feedback</th> <th>Total for October</th> <th>Total for November</th> </tr> </thead> <tbody> <tr> <td>Complaints</td> <td>68</td> <td>82</td> </tr> <tr> <td>Issues/enquiries</td> <td>23</td> <td>50</td> </tr> </tbody> </table> <p>Kedron Complaints December 2009</p> <p>Issues Raised: 1 Nov 2009 - 30 Nov 2009</p>  <table border="1"> <caption>Issues Raised: 1 Nov 2009 - 30 Nov 2009</caption> <thead> <tr> <th>Issue Category</th> <th>Percentage</th> </tr> </thead> <tbody> <tr> <td>Other Issues</td> <td>24.42%</td> </tr> <tr> <td>Site noise</td> <td>11.63%</td> </tr> <tr> <td>PUPs out-of-hours</td> <td>10.47%</td> </tr> <tr> <td>PUPs noise</td> <td>8.14%</td> </tr> <tr> <td>Site out-of-hours</td> <td>8.14%</td> </tr> <tr> <td>General Construction</td> <td>8.14%</td> </tr> <tr> <td>Piling out-of-hours</td> <td>6.98%</td> </tr> <tr> <td>Spoil haulage routes a ...</td> <td>6.98%</td> </tr> <tr> <td>Piling noise</td> <td>5.81%</td> </tr> <tr> <td>Construction vehicle m ...</td> <td>4.65%</td> </tr> <tr> <td>PUPs reinstatement</td> <td>4.65%</td> </tr> </tbody> </table> <p>Kedron Community Notifications</p> <p>9 notifications were distributed during November:</p> <ul style="list-style-type: none"> • Water relocations Goulburn Street • Night Works for CCTV installation (Kedron & Lutwyche/Windsor) • Changes to Somerset Road • Kedron South Update • Gympie Road telecommunication work • Ph 4, Ph5 and Ph5a and NB Ph 2 (Lutwyche / Windsor & Kedron South) • Kedron Park Road electrical service works (Kedron/Wooloowin) 	Community feedback	Total for October	Total for November	Complaints	68	82	Issues/enquiries	23	50	Issue Category	Percentage	Other Issues	24.42%	Site noise	11.63%	PUPs out-of-hours	10.47%	PUPs noise	8.14%	Site out-of-hours	8.14%	General Construction	8.14%	Piling out-of-hours	6.98%	Spoil haulage routes a ...	6.98%	Piling noise	5.81%	Construction vehicle m ...	4.65%	PUPs reinstatement	4.65%
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Item	Action
	<ul style="list-style-type: none"> • Stafford Road Energex works • Stafford Road Energex works <p>Kedron Community Relations Activities</p> <ul style="list-style-type: none"> • Extensive doorknocking in relation to water relocation work occurring in Kedron. • Doorknocking was undertaken on Broughton Road this week to advise local residents of the commencement of the busway construction and access changes onto Gympie Road. Further promotional measures are being implemented for businesses on Broughton Road, including a Christmas Pudding Drive and billboard. • A presentation showing the project alignment and changes to access was provided to residents of the Department of Housing. TJH informed the residents of the provision of a twice weekly bus service to transport the residents to local shopping centres. • Consultation with Stafford Road residents regarding property mitigation and upcoming construction activities has also been ongoing this month. <p>Discussion arising from presentation:</p> <p>Question: When will the work start on Stafford Road and Rose Lane?</p> <p>Response: We have started work on Stafford Road. When the boxes are done we will do the crossings, of which there'll be four or five. It is more than likely that the crossings will have to be done at night.</p> <p>Question: Is the Stafford Road night work going to be noisy?</p> <p>Response: Yes. The area is full of very hard rock and rock breaking will be required.</p> <p>Question: Will people be relocated for the work?</p> <p>Response: No. It will be for short periods of intermittent noise.</p> <p>Question: Have you contacted the ambulance service to notify them of change?</p> <p>Response: Yes. We have contacted the ambulance and taxi companies through our traffic division. For taxi drivers, it is difficult to ascertain if the information has been filtered down through to drivers, however the head office has definitely been notified.</p> <p>Question: I commend the bus and taxi initiative for the residents of the Department of Housing complex. Has this been extended to other senior citizens in the area or to others that live a long way away that wouldn't be aware on initiative?</p> <p>Response: This initiative has been set up for the residents of that particular complex because our works have changed their access, so we are mitigating the impact of that. Having said that, we are available to</p>

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	<p>assist anyone where our works have had an adverse affect on them. It is up to the individual to call the community hotline and advise us of the conditions they are facing so that we can deal with them on a personalised and as-needs basis.</p> <p>Question: What is the Christmas pudding drive?</p> <p>Response: It's an initiative to support Mum's Bakehouse on Broughton Road. The business has been affected by lack of traffic now that Gympie road is closed. We are promoting a number of items supplied by Mum's Bakehouse, such as rum balls and Christmas puddings, throughout our internal networks at all TJH sites to generate business. We are also using billboards to promote the businesses in the area and encourage locals to take ownership by shopping locally.</p>
6.0	<p>General Business</p> <p>Question: Around the bridge and the cross over areas the pathways are quite gritty and have gravel on them.</p> <p>Response: We'll get them looked at.</p> <p>ACTION: TJH to investigate pathway conditions and report back to CLG.</p> <p>Question: Who pays for the damage to the roads and footpaths when the project is finished?</p> <p>Response: The road network belongs to Brisbane City Council (BCC). BCC and Brisconnections will negotiate contractually as to who will fix any damage.</p> <p>Question: I received a notification on 2 December regarding works on Rose Lane but they haven't started yet. Do you know when they will?</p> <p>Response: We will look into it and let you know.</p> <p>ACTION: GF to send out update on Rose Lane works.</p> <p>Question: The northern bank of Kedron Brook is being used as a travel route for construction workers – is there monitoring happening to ensure overflow from that route, such as gravel, isn't going into the brook?</p> <p>Response: We refer to that route as Black's Track. Yes, the environment team monitor the area to ensure no overflow into the brook.</p> <p>Question: When we talk about noise on Stafford Road, how far back from the location will you implement mitigation?</p> <p>Response: It is actually Energex who is conducting the work. We do what we can to assist them, however because the works on that street have a short term impact we do not implement far reaching mitigation. If people have concerns they can contact us on the community hotline.</p>

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Item	Action
	Information: In the New Year we are going to try and get meeting information (such as statistics and discussion items) through to the committee beforehand so that members can prepare for meetings in advance.

Next Meeting:

Location: Visitor Information Centre, Lutwyche Date: 10 February 2010 Time: 6:30pm