

**PROJECT NAME: North-South Bypass Tunnel Project
South/Central Community Liaison Group Meeting # 22**

Venue:	Leckhampton House, Shafston Avenue
Date:	19 August 2008
Time:	6:00pm
Attendees:	CLG MEMBERS:, Dieter Gerschwitz, Bob Eiszele, Don Look, Adam Douglas, Chrisanthy Varitimos, Glendon Young PROJECT TEAM: Bert Musch (LBB JV), Nikki Bennett (LBB JV), Danny O'Donnell (LBB JV), Tim Ellis (LBB JV), Inaki Goni (LBB JV), Malcolm Barnham (BCC) CHAIR: Nikki Bennett/ Bert Musch
Apologies:	Joy Loggie, Katherine Lambros, Ross Carlson, Michelle Holden (LBB JV), Julie Spencer (BCC)
Distribution:	Attendees, apologies & Adam Hudson

Item	Description	Action
1	<p>Meeting opened by BM with introduction of new CLG members</p> <p><u>Previous Minutes</u> NB addressed minutes of previous meeting as distributed via email 12/08/08 by MH NB noted correction of street name within minutes</p> <p>Minutes were recorded as true and accurate. NB to upload to the website.</p>	NB
2	<p>Previous action items</p> <p>NB went through action responses that were emailed to the group on 23 July and 12 August. <i>Member noted someone had complained of hitting the pothole in Gibbon Street just prior to its repair</i> <i>Member queried details of baffles at SVO and asked for further details as to how baffles worked – cross section drawing.</i></p>	Noted MB to follow up
3	<p>CLG Member Feedback</p> <p>Dieter Gerschwitz.</p> <p><i>The change of name to CLEM7 had been noted (some CLG Members expressed reservations about the name).</i></p> <p><i>Member said they had received an email regarding work in Agnes Street and queried why the work was to take four weeks when member understood the majority of work had been completed</i></p> <p>IG stated the project was targeting to have the work completed in two weeks and had</p>	

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	<p>allowed some leeway for weather and other unforeseen events</p> <p>MB stated that an alignment/design change had necessitated the additional work</p> <p><i>Member queried why there was no garden bed/nature strip on the road side of the eastern footpath of Ipswich Road (adjacent to Officeworks) as there was in other locations around the project. Member stated the landscaping strip was on the Officeworks side of footpath. Member suggested this nature strip would provide safety buffer between pedestrians and traffic</i></p> <p>MB suggested that in-ground services may have prevented the installation of a garden bed in this location</p>	<p>IG to investigate</p>
	<p>Glendon Young</p> <p><i>Member queried whether CLG had had any previous input into the open space areas in Jurgens Street.</i></p> <p>IG stated that the CLG had had input but the area may change as the BCC are looking to redevelop the larger area. Project is therefore awaiting input from BCC</p> <p><i>Another member asked whether there was a further two buildings to be resumed for the open space area</i></p> <p>IG stated any resumptions for the CLEM7 project had been completed</p> <p>MB stated the BCC plans cover a much wider area so the design as far as the project was concerned was on hold so it could be integrated into the larger area.</p> <p>IG stated the road between the SVO and the heritage listed substation would become part of the open space</p> <p><i>Member queried whether work on the Logan Road redevelopment had started</i></p> <p>MB confirmed it had started</p>	
	<p>Adam Douglas</p> <p><i>Queried the landscaping at Officeworks. Will it be Green?</i></p> <p>MB stated that a landscape design for the area had to be agreed with the landowner and was pending.</p> <p><i>Member stated that the landscaping in the vicinity of the project southern offices was not as 'green' as originally suggested and that many of the locals are disappointed that the landscaping is predominately 'bark and grasses'.</i></p> <p><i>Member stated the corner of Park and Dibley Streets has a lot of bark and queried whether this was final work</i></p> <p>IG stated that much of the work is yet to be completed and that some of the soft landscaping in place is temporary. Also much of the planting done now presumes future growth and there</p>	

<p>is an establishment period between now and the completion of the project.</p> <p><i>Member asked as to the availability of a species plan/landscaping plans</i></p> <p>NB advised CLG had previously had input into these plans</p> <p><i>Member inquired about Park to Peterson work start dates</i></p> <p>IG stated early September start scheduled</p> <p><i>Member discussed the colour of the noise walls. Member had canvassed the local community as to the colour choice and a decision had been reached. Member to confirm colour with IG in the next few days</i></p> <p>IG stated the colour choice had to be confirmed ASAP as the walls are painted before they are erected</p> <p><i>Member queried as to whether the noise walls were to be doubled in height.</i></p> <p>IG and MB both stated that no response had been received from State Government at this time so there would be no change in the designed height of noise walls</p> <p><i>Member made the observation that the height of walls would determine size of footings so the decision would need to be made before work was to commence</i></p> <p>IG restated that work was to commence early September</p> <p><i>Member stated he would follow up with the Premiers Department.</i></p> <p><i>Member stated that the response to the parking issue in Albert Street had been terrific and that the problem had been addressed quickly and effectively. Member urged project to continue its efforts</i></p> <p>IG responded that the solution involved a continuing re-education process of staff as new people continued to start on the project. Efforts were to be continued</p>	<p>AD to confirm colour choice</p> <p>Noted</p>
<p>Bob Eiszele</p> <p><i>Member had no comments or issues to address at this time</i></p>	
<p>Don Look</p> <p><i>Member commented that work completed at the intersection of Reis Street and Ipswich Road was good</i></p> <p><i>Member asked about the out of hours move of equipment to Gibbon Street as member had received comments from a local resident that the lights had been extremely bright the last time this type of move had occurred.</i></p> <p>TE queried as to whether this was general site lighting or task specific. Member unsure as to which lighting was involved. TE to investigate.</p>	<p>Noted</p> <p>TE to investigate</p>

	<p>Chrisanthy Varitimos</p> <p><i>Member stated that the lighting at the SVO site in Jurgens Street was beginning to have an impact on local residents as was the noise from either the tower crane or a generator</i></p> <p>TE suggested that as the building height increased, the impact would be more noticeable as they would be above the noise walls. TE will undertake some investigation/monitoring of both Gibbon and Jurgens Streets after the meeting so would look into the issue.</p> <p><i>Member stated that the area of Qualtrough Street near the Norman Hotel is now starting to pothole and requires repair. Member stated that the section of Ipswich road that had been profiled was causing a noise issue as trucks bounced across the area.</i></p> <p>IG stated final layer of asphalt was still some time away but roads were to be maintained ie repair potholes etc</p>	<p>TE to investigate</p> <p>IG to investigate</p>
4	<p><u>Construction Update: Inaki Goni LBB JV</u></p> <p>Construction presentation was provided to the members the week prior to the meeting. IG went through major activities and explained progress shots.</p> <p><u>Ipswich Road</u></p> <p>Excavation of the traffic underpass</p> <ul style="list-style-type: none"> • The Ipswich Road underpass excavation work is complete including excavation of the pump pit. • Construction of the drainage and concrete pavement is in progress <p>Pedestrian underpass</p> <ul style="list-style-type: none"> • Pedestrian underpass fit out is in progress. • Construction of entry floor and walls has commenced. <p>ITS conduit network</p> <ul style="list-style-type: none"> • ITS conduit work in the footpath of Ipswich Road between PAH and Carville Street will start in September <p>Ipswich Road widening work</p> <ul style="list-style-type: none"> • Work to widen the eastern side of Ipswich Road between Reis and Harrogate Streets is complete. • Footpath and landscaping work is in progress. • Agnes Street at Harrogate Street will close from 18 Aug to mid Sept during footpath/gutter and kerb work <p>Morrisey Street overpass finishing work and staircase</p> <ul style="list-style-type: none"> • The copper staircase roof installation is almost complete. • Flooring and electrical to commence shortly. • The staircase is expected completed by the end of August. <p>Service relocation work</p>	

- BCC are considering upgrading the water main on Ipswich Rd prior to opening of the traffic underpass. Work may occur around November.

Member queried whether this work was to go ahead

IG stated that he is awaiting design

MB stated that council had been upgrading with project work and it was likely to continue with this work to prevent having to do it in the future.

Pacific Motorway North

Main portal area

- Completed extensive concrete work including capping beams and roof slabs
 - Continuing the earthwork, anchoring
 - Tunnelling work is now under the southbound Pacific Motorway
 - Tunnellers will soon start the installation of canopy tubes at the South Portal to provide additional support for roadheader work on the other side
- Some work in the portal area (ie under the roof slab) extends beyond 6.30pm

South Portal area

- Roadwork construction progressing for northbound motorway widening including construction of extruded barriers, asphaltting and permanent lighting.
- Pacific Motorway traffic switch is now expected to be in early September. This switch will push traffic away from the motorway embankment to allow construction of the bikepath and permanent noisewalls.

Park to Peterson Embankment

- Completed the extension of the retaining wall between Abingdon Street and Ross Street.
- Park to Peterson embankment work to start late August.
- 1350mm diameter drainage work near Ross Street to start in mid August.
- Some traffic impact expected on Park Road.

Pacific Motorway South

Pacific Motorway median

- Retaining walls in the median between Ipswich Road and Cornwall Street are 70% complete.
- Road work will commence between Cornwall Street and Juliette Street within next 4 weeks.

Embankment between Morrisey and O'Keefe Streets

- Noise wall is nearly complete between O'Keefe and Ipswich Road. Bikepath and footpath including all furniture to be complete by end of September.

Member queried the frequency of lighting on the bikeway

IG stated that lighting on the bikeway was approximately 20m apart

Harrogate Street footbridge

- Kerb units installed and deck slabs poured across the bridge
- Handrail and anti-throw screen installation at 80% - complete by end of August

- East approach footpath work have begun - complete by end of August

Member queried as to whether NSBT or Eastern Busway was to complete work in Church Street.

IG and TE explained that NSBT responsibility for that area stopped where pedestrian bridge met the footpath. Remainder of work in that area was the responsibility of Eastern Busway project

O'Keefe Street bridges

- Final stitch pour between existing and new bridge complete
- Crash barriers and noise wall installed on western edge of the bridge
- Expansion joints installation complete
- Asphalt pavement in progress

Cornwall Street bridge

- Sub-structure pile caps, columns and abutments complete
 - Partial demolition of existing bridge in progress
 - Preparation underway for girder installation
- Diaphragms and bridge deck to be poured in the next four weeks

Member queried whether the upcoming advertised closure affected Cornwall Street or just the onramp

IG stated there had been a closure of Cornwall and the on ramp on the previous two evenings but that the upcoming closure only affected the on ramp

Embankment work – Regent Street/Cornwall Onramp

- Regent Street park area in the process of being returned to DMR and BCC.

O'Keefe Street

- ITS to be installed on the footpath between Ipswich Road and O'Keefe Street by end of September 2008.
- O'Keefe Street traffic will modified to allow for one lane of traffic either side of the bridge piers in late August.
- Traffic returning to two lanes each way by the end of September.
- Traffic Signals to be installed by end of August.
- Date for operation of traffic signals is unknown at this time as operation of these signals will be linked into the Ipswich Road traffic signals and BCC traffic network.

Member queried when traffic would return to two lanes each way on O'Keefe Street
IG stated traffic was to return to two lanes each side of bridge by end of September

Southern Ventilation Station

Main building

- Main floor level at surface completed (RL +8.2)
- Internal cable pits to feed power into SVO complete
- External walls commenced.
- Internal steelwork below surface to commence in 1-2 weeks

Substation/fire pump room

- Crew room floor slab soon to commence

- External render and paint due to commence this week
- Transformer bay doors complete
- External fire doors complete next week

Member enquired as to whether colours and finishes had been confirmed

IG stated that this had been confirmed

NB suggested that LBB JV provide an information pack to new CLG members as to past CLG activities and outcomes.

NB to collate

Shafston Avenue

On/Off ramps

- On ramp excavation complete. Concrete work for three weeks.
- Off ramp excavation and anchoring due to be complete in next 4 weeks. Then concrete work.
- Drill & Blast expected to be complete by 15 Aug.

Busbay construction

- Concrete work complete and minor landscaping remaining.
- Electronic equipment to be installed closer to tunnel opening as bus bay not in use.
- Pram ramps have been increased in size and footpath repairs over next 2 weeks. Should open by End of August.

Member stated he had observed pedestrians negotiating the barricades and walking along the busbay area instead of using the detour provided.

IG stated that this was difficult to police particularly after hours not only at this site but at most construction sites

Gantry sign

- Piling work complete.
- Pile caps being constructed now. Estimate pouring these and fixing up surrounding landscaping by end of August.

Landscaping/Footpath work

- Landscaping and footpath work at intersection of Castlebar and Thorn Streets
- Detours in place during the work

Traffic Lights – Pearson/Main Street

- Waiting for BCC to approve changes for turning bay, then work will be approximately 3 weeks from approval date.
- Majority of civil works complete.
- Night work will be required for profiling and asphaltting this intersection

Member queried as to whether any monitoring had been done of the pedestrian use of the crossing at intersection of O'Connell and Shafston.

NB stated that not to her knowledge as this was still not the final configuration of the crossing. The crossing was to be opened back up to vehicles at the end of the project and this would then be the final configuration. BCC would be in control of this.

	<p><u>Tunnelling</u></p> <p>Mainline tunnel excavation - Shafston</p> <ul style="list-style-type: none"> • 1 roadheader in operation • Benching complete • Work to start on the TBM launch chambers in early Sept. <p>Permanent lining and tunnel fit-out</p> <ul style="list-style-type: none"> • Permanent lining work ongoing for n/b mainline and off ramp. • Drainage trenching and other associated work ongoing <p>Mainline tunnel excavation - Gibbon</p> <ul style="list-style-type: none"> • 4 roadheaders in operation – northbound mainline, southbound mainline, ventilation tunnel, cross passage. • 5th machine to be in operation shortly. 	
<p>5</p>	<p><u>Environment Update: Tim Ellis LBB JV</u></p> <ul style="list-style-type: none"> ▪ Presented noise monitoring results within goals ▪ Presented Dust Deposition and OSIRIS results <p>OSIRIS Goals:</p> <p>PM10 Annual Average: 50 µg/m³ TSP Annual Average: 90 µg/m³</p> <p>The rolling 12 monthly averages for each construction zone are within the air quality goals for PM10 and TSP.</p> <p><i>Member queried whether prevailing winds had an impact on dust deposition results</i></p> <p>TE advised that winds certainly influenced stations but this was taken into consideration by the annual averages</p> <p><i>Member queried how standards were set</i></p> <p>TE explained briefly the influences of the Coordinator General's Conditions, Environmental Impact Study and EPA standards</p> <p><i>Member queried the installation of a watermain at Gibbon Street</i></p> <p>MB responded it was part of the fire fighting reticulation system</p>	
<p>6</p>	<p><u>Community Relations: Nikki Bennett LBB JV</u></p> <p>NB outlined the consultation/comms activities since the last meeting and complaints/inquiries received</p> <p><i>Member suggested the name CLEM7 may be considered disrespectful by those who knew the former Lord Mayor</i></p>	<p>Noted</p>

	<p><i>Member queried whether residents could hear TBM noise</i></p> <p>NB explained regenerated noise and how it depends on the location of the property to the machine, building type and depth.</p> <p><i>Member asked for a breakdown of complaints between South and Central</i></p> <p>NB stated 35 for South and 8 for Central in the month of July.</p> <p><i>Member queried how complaints were classified and handled</i></p> <p>NB explained classification and handling procedures</p> <p><i>Member was asked if he had any previous dust and noise experience. Another member responded that he could hear reversing beepers from Gibbon from his residence at East Brisbane and did not have problem with dust.</i></p> <p><i>Member queried what involvement the project has had with the police</i></p> <p>NB advised that the project had regular meetings with Traffic Management Community Liaison Group (TMCLG) of which all emergency services are involved along with Main Roads, BCC and other stakeholders.</p>	
7	<p>Summary of Actions</p> <ul style="list-style-type: none"> ▪ MB to provide cross section of baffles ▪ IG to investigate nature strip on Ipswich Rd adjacent to Officeworks ▪ AD to confirm noise wall colour ▪ TE to investigate night lighting at both Gibbon and SVS sites ▪ IG to investigate potholes/state of road on Ipswich Road near the Norman ▪ NB to collate information pack 	<p>MB IG AD TE IG NB</p>
8	<p>Other Business</p> <ul style="list-style-type: none"> ▪ Next meeting to be held 23 September 2008 at Leckhampton House, Shafston Avenue. Combined meeting for North and Central South CLG. ▪ NB thanked the group for their participation and closed the meeting. ▪ LBB JV to distribute minutes. <p>Meeting closed at 7.30 pm</p>	