KANMANTOO-CALLINGTON COMMUNITY CONSULTATIVE COMMITTEE (KCCCC)

KCCCC Secretariat

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Chairperson

Bob Goreing: mob 0418 816 788

Draft Notes to the Meeting

21st September 2017 Kanmantoo Hall

1. Welcome and introductions

In attendance

Bev Robertson Carol Bailey Garry Duncan Ed Thomas Harry Seager Lachlan Wallace Bob Goreing (Chair)

Apologies

Kathy Schneider Roberts Fiona Challen Alistair Walsh Mark Goldsworthy MP (State Member for Kavel)

Gallery: approximately 6, plus guests

Guests

Greg Tyczenko Manager Resources and

Energy EPA

Peter Bond, Kanmantoo Copper Mine

licence manager EPA

Peter Overall Production Manager Neutrog

Greg Sarre Strategic Planning and

Economic Development Mt Barker District

Council

Steve McClare, CEO, Hillgrove Resources

2. Confirmation of notes of previous KCCCC meeting of 1st June 2017

The draft notes to the last meeting of the KCCCC held on 1st June 2017 were accepted with the following alteration: reference to 'Andy Green' as Mt Barker District Council Tourism officer should be 'Andy Glenn'.

- Actions 2- 4 were covered by items on today's agenda.
- Action 1 related to identifying an appropriate community notification process for an
 unusual blasting event that was foreshadowed at the last meeting. Lachlan explained that
 the blast proved not to be necessary and therefore the notification process had not been
 progressed.
- Action 5 called for the Chair to contact Andy Green (sic) MBDC re tourism potential for the
 area going forward. The Chair said that this item had not yet been actioned, pending
 progress on the Community Benefit Plan that would be discussed under item 3 today.

3. Community Benefit Plan projects

The Chair explained that the Master Planning Working Party was currently working on a Community Benefit Plan which was a set of proposed projects linked to the Master Plan. The first set of proposed projects covered the short term and in particular the 2017 – 2018 program.

A set of draft proposed projects had been previously circulated to KCCCC members by e mail (copies also available at the meeting). The Chair explained that these possible projects had been framed at the last Master Planning Working Party meeting of 30th August 2017. The intention was for these to form the basis of consultation with the wider community at today's KCCCC meeting and at the upcoming Callington Show.

The proposed projects were set out under three headings:

- 1. Natural Environment and Mining Heritage
- 2. Art, Culture and Education
- 3. Community Development, Economic Development and Infrastructure

Each of the KCCCC Members in attendance spoke to projects that related to their particular areas of interest.

Garry spoke about the potential to reflect the unique environment, history, heritage and culture of the area in a project that used landscape art to define and celebrate the identity of the community. Garry declared his interest in this project as, if it were to go ahead, it was likely to lead to paid work in the future for which he would like to be considered. This was noted and he was asked to remain in the room and contribute to the discussion.

Garry described a vision for a major art piece that could be seen from several kilometres away supported by more local pieces across the area and reflected consistently at site level (eg in interpretative signage).

Some discussion took place around other communities and how they had differentiated themselves with mention made of the recent 'Murals on Silos' program across the State.

The meeting saw the first step for this possible project as a well-developed concept plan, including options, which could form the basis of consultation with the whole community. Peter Overall expressed an interest on behalf of Neutrog to being involved in the discussion.

Action: Lachlan to investigate the first step for a possible community identity project and to discuss the matter with Neutrog and any other interested local stakeholders with a view to bringing a proposal back to the next KCCCC meeting.

Harry spoke of progress being made in the rehabilitation and Significant Environmental Benefits (SEB) programs under the MCCP. He explained how these assets would be mapped and used to help design possible trails and education programs.

Harry and Bev said that they had recently toured some of the SEB sites with the Hillgrove environmental management team (John Crocker and Catherine Davis) and said that they were impressed by the quality of the work.

General discussion identified where these environment programs could form the basis of knowledge transfer programs where the learnings from Hillgrove could be passed on to the local community. It was suggested that the Callington Show may be a good opportunity to gauge the interest of the wider community in such a program.

Action: Lachlan to consider how Hillgrove may be willing to support a native vegetation 'knowledge transfer project' with input from John Crocker and Catherine Davis where appropriate.

Action: Subject to Lachlan's response, the Chair to include the potential to develop a knowledge transfer project in the display for the Callington Show with an opportunity for the wider community to indicate their interest.

Ed spoke about the potential to bring together a range of native vegetation programs with a view to strengthening corridors rather than developing pockets of native vegetation. The extent of recent plantings in the area was noted. The positive impact this was having on the number and variety of bird species was seen as an important indicator of increasing biodiversity.

Bev supported Ed's comments about building the area's biodiversity through encouraging vegetation corridors. She suggested that a way to involve the wider community may be to canvass people at the Callington Show on their observations of unique bird life. She said that this may lead to increased understanding of the local bird population and the identification of one or more 'emblem' bird species that could be used in projects like the trails project where interpretive information could be provided about local fauna.

Action: Bev to contribute to the Callington Show display by producing some background material on local bird species that could be used as a basis for community input like a simple survey.

Carol said that the Mt Barker District Council (MBDC) was keen to see local initiatives that fitted in with the District's Strategic Plan. She reiterated the positive impression made by the KCCCC at the recent presentation to the elected Council Members and senior staff, that focused on the Master Planning process. The Chair reported that he had received a short letter from the CEO of the MBDC thanking the KCCCC for this presentation and identifying Greg Sarre, Strategic Planning and Economic Development MBDC, as the liaison person with Council on these matters. Greg was present at this meeting.

4. Progress on current projects

GIS mapping project

Lachlan spoke about the GIS mapping project that was being undertaken by Sophie as part of a collaboration with the University of South Australia and supported by a Playford Scholarship funded by Hillgrove. The GIS mapping focused on identifying natural environmental and mining heritage assets.

Lachlan said that Sophie was investigating a web based platform for the GIS maps so that they would be accessible to a wide range of interested individuals and groups. He said that examples of maps should be available for the Callington Show and the completed maps should be available by the next KCCCC meeting.

Harry said that Sophie had met with Greg Drew (SA Mining History Group) and himself recently to help promote community input.

Action: Lachlan to ask Sophie for some examples of GIS maps for the Callington Show.

Action: Lachlan to arrange for Sophie to present what was likely to be her completed GIS mapping project at the next KCCCC meeting in December 2017.

Lachlan spoke about other areas where collaborations with Universities may be useful in the future including an initial interest from Architecture and Civil Engineering disciplines to contribute to possible projects like trail design and engineering for a lookout over the main pit.

Mining history and heritage tourism opportunities

Lachlan said that Jin had completed her project work on identifying mining history and heritage opportunities as part of her studies through the Future Industries Institute. He said

that he had not yet received a copy of the report but was expecting it soon and would circulate it to the KCCC when it was available.

Action: Lachlan to circulate Jin's report on mining history and heritage opportunities to the KCCCC when it is available.

5. Issues: Standing items:

Dust

Lachlan said that there had been three (3) dust exceedances at the mine since the last KCCCC meeting. He said that each of these incidents had involved the Tailings Storage Facility (TSF). These had been reported to the mining regulator and action had been initiated.

Actions aimed at keeping the area moist to reduce the potential of dust lifting from the TSF include:

- increasing the water held in the pond by adding 60 megalitres over the last month and a half
- adding more spigots (distribution points) to the network to reduce the gap to 30 metres between each spigot
- increasing the rotation of spigots, moving them every three hours
- adding additional dust suppression pipework including 'soaker' type hoses and a sprinkler system using three sprinkler heads

Four (4) new employees had been taken on to carry out the work involved in this initiative.

Action had also been taken to be more reactive in stabilising non-active (dry) areas like the engineered walls of the facility by engaging a local contactor to be available to apply green polymer binding agent to exposed surfaces on an 'as required' basis with polymer supplies stored on site.

Lachlan said that the dust mitigation programs for the balance of the mining operation appeared to be operating effectively after many years of continual improvement and while the dust issue on the TSF was new, it was being addressed as a matter of priority.

6. Kanmantoo Copper Mine – Update

Lachlan presented a diagram of the final main pit showing potential future exploration targets. He referred to an Hillgrove ASX release of 25th May 2017 which spoke of an '...Exploration Target at the Kanmantoo Copper Mine of between five and ten million tonnes with a target grade of between 1.7% and 2.2% Cu and 0.4g/t to 1.0g/t Au and the potential for an underground resource opportunity at Kanmantoo beneath and in the wall of the existing final pit'.

Lachlan said that Hillgrove was also investigating the potential for a pumped hydro system to contribute to the State's energy supply, which would make use of the existing mine infrastructure including the main pit as a water storage area. He said that Hillgrove planned to make a submission to the SA Bulk Energy Storage funding round at the end of September 2017 to conduct a feasibility study.

It was mentioned that the Mt Barker District Council was currently looking at future water use options including horticulture and was likely to be interested in learning more about this initiative.

Lachlan said that there had been a recent visit to the mine from the makers of 'South Aussie with Cosi', a television show that showcases local communities across the State. Lachlan

presented a short video clip that showed 'Cosi' on site and said that this may help raise awareness of the area for tourism, education and other future activity.

7. Other business

KCCCC support for Mayo Stronger Communities Program application by Callington Memorial Hall Inc

Harry said that the Callington Memorial Hall Committee was preparing an application to the Mayo Stronger Communities Program for Commonwealth government funding support to install heating and cooling into the Callington Hall to improve the useability of the Hall in all-weather. Harry said that he was Treasurer of this group which was chaired by Tracy Gilding who could not be here today.

The Master Planning Working Party had previously considered supporting this initiative at its meeting on 30th August 2017and had recommended in-principle support, subject to consideration by the KCCCC at today's meeting where details of the application could be presented.

Harry provided details of the application which included the installation of heating and cooling for the Hall to allow for greater accessibility to the facility during all weather and the fitting of solar panels to offset running costs. Harry said that current users of the Hall included the local school and various community groups.

The link to the KCCCC's Master Plan was noted with the improved potential to host events like community education programs (eg the proposed knowledge transfer program and visiting education groups), larger events like conferences as well as public meetings and smaller functions.

Harry said that the application involved three funding components, the Commonwealth grant funding of about \$8700, matching dollar for dollar funding and any additional funding to meet the cost of the project to be provided by the Callington Memorial Hall Inc.

Lachlan said that Hillgrove was keen to support this initiative and would provide the matching dollar for dollar funding should the application be successful.

The KCCCC agreed to support the application.

Action: The Chair to send a letter of support to the Callington Memorial Hall Committee to be included with their application. The Chair to confirm Hillgrove's offer for matching funding support with Lachlan and include mention of this in the letter of support.

KCCCC membership renewal process

The Chair said that the two-year terms of the KCCCC members were due to lapse in March 2018. He said that this was timely due to the stage of the mine's development which had reached a point where there was a greater emphasis on mine closure and completion planning and the delivery of the Community Benefit Plan.

The Chair acknowledged the excellent work that the current KCCCC had done and noted that existing members could re-nominate for the next two-year term.

The Chair said that the membership renewal process provided an opportunity to expand the KCCCC membership and introduce individuals and community groups who may be interested in taking a leadership role in delivering the various projects that were being developed under the Community Benefit Plan. This was important because the KCCCC was not a legal entity (it was the responsibility of Hillgrove) and the KCCCC's role was limited to

advising Hillgrove on how its' mine closure and completion program could optimise benefits for the community and supporting broader community initiatives led by other community bodies.

The Chair said that the process for renewing the KCCCC membership was outlined in the KCCCC Terms of Reference (on the KCCCC webpage) and included a public call for expressions of interest through advertisements in the local newspaper as well as posters in the local community and a letter box drop. The Chair recommended that the timing of the KCCCC membership renewal process should include the 2017 Callington Show to allow for promotion at this event.

The KCCCC agreed to commence the renewal process for KCCCC membership with a view to introducing those who express an interest at the KCCCC meeting to be scheduled in December 2017.

Action: The Chair to work with Susan Wilson from Hillgrove (KCCCC Secretariat) to prepare and conduct the KCCCC renewal process consistent with the KCCCC Terms of Reference and to be concluded by the date of the KCCCC meeting in December 2017.

Chair renewal

The Chair advised that he would be stepping down from this role at the December 2017 KCCCC meeting in order to take on a new role in 'grandparenting'. He said that this timing should allow for the incoming KCCCC membership to lead the Chair replacement process.

8. Next meeting and close

Suggested next KCCCC meeting Thursday 14th December 2017. To be confirmed