## TUGGERAH LAKES EXPERT PANEL MEETING RECORD

Location: Videoconferencing

Date: Wed 9 September 2020

Time: 14:30

Chair: William Glamore

## **Agenda Items**

14:20 14:25	Creatings Asknowledgement of Country	MC NIK
14:30 - 14:35	Greetings – Acknowledgement of Country	WG, NK
	Apologies – none	
	Panel Members:	
	Assoc. Prof. William Glamore (WG) - chair,	
	Dr Katherine Dafforn (KD)	
	Dr Angus Ferguson (AF)	
	Sian Fawcett (SF)	
	Stuart Waters (SW)	
	Nicole Ramilo (NR),	
	Assoc. Prof. Damien Maher (DM)	
	David Wainwright (DW)	
	Secretariat:	
	Department of Planning, Industry and Environment - Neil Kelleher (NK)	
	Central Coast Council - Vanessa McCann (VM)	
14:35 - 14:40	Minutes from previous meeting accepted pending amendments	WG, All
14:40 - 14:50	Matters arising from the Minutes 8.2 Close	All - ongoing
	9.1 Meeting with Councilors organised for 29 September	
	WG has spoken to Yasmin Catley MP, Labor Member for Swansea.	

14:50 - 15:10	Update on Online Forums	SW, ALL
10.10	Forum on Entrance Management, 9 September:	
	The Entrance forum is well subscribed – there are some vacancies for the Catchment meeting next week	
	<ul> <li>ABC Radio requested interview with WG.</li> </ul>	
	Issues raised during forum:	
	<ul> <li>Some awareness that "Flooding" is an issue that the Panel are not addressing</li> </ul>	
	<ul> <li>The issue of Wrack removal by residents was raised. The Expert Panel was informed that some residents have been granted conditional approval to undertake wrack management adjacent to their properties.</li> </ul>	
	<ul> <li>Decommissioned Power Station Channel has been raised as an issue. Heavy metal contamination and possible reduction in circulation.</li> </ul>	
	<ul> <li>An historical secondary lakes entrance between Munmorah and Budgewoi.</li> </ul>	
	Panel members discussed issues and proposed further investigations for inclusion in the report. DW to address connection/secondary entrance. The Panel agreed with asking the community about the evidence they hold on this topic. AF to follow up on Heavy Metal contamination.	
15:10 - 15:50	Presentation on Catchment inputs to Tuggerah Lakes	NR
	NR presented on the work conducted to date on the Catchment inputs to Tuggerah Lakes. The work prepared will form a chapter in the final report. Information from a range of sources, including background reports, and discussions with Council's Development and Assessment officers, Planners and Engineers contributed to the analysis.	
	The study looked at:	
	<ul> <li>Increased development projected within the catchment</li> <li>Existing management plans for the catchment and ongoing management actions, including community participation</li> <li>Water Sensitive Urban Design objectives, best practice and examples</li> <li>Infrastructure of sewage and stormwater</li> </ul>	

	The panel discussed the study findings and recommendations. It will be particularly important to consider the findings in light of proposed development in the catchment and water quality objectives.	
15:50 - 16:00	Final Report Delivery  The EP discussed how individual chapters and recommendations would be synthesized for the final report. Further discussion tabled for next meeting.	AII
16:00	Other Business Nil	All

Next Meeting 23 September 2020

All

Actions	Description	Who
1.1	EP to review background information located on One Drive	Ongoing - All
1.2	Collaboration space to be set up in Teams	Completed - NK
1.3	EP to review draft TOR and Workplan	Ongoing - All
1.4	EP to begin forming value adding projects that may be out of scope for the EP TOR for consideration for additional engagement	Ongoing - All

2.1	EP Webpages to be developed and hosted on the DPIE site	Ongoing – NK, Steve Crick (Working Group)
2.2	Meetings to be set in advance	Completed - WG
2.3	Payment forms to be filled in and links to super and tax information	completed - All
2.4	Onedrive document relating to the available background information is being updated to reflect the topic and content.	completed - VM

2.5	EP members to place broad topics of questions that they want to ask the community on the Teams collaboration page	Completed - all
3.1	Dates and form of community engagement to be established	SW
3.2	Councillors to be directly contacted	WG – completed – many attempts have been made
4.1	Office of Adam Crouch to be contacted regarding communications	SW
4.2	Proposals to be prepared for work additional to that expected under the TOR	Ongoing - NR, SW, SF, DM, KD, AF.
5.1	Meeting to discuss Comms in detail	SW, WG, NK, VM, Spectrum Comms
6.1	Comms to go live on 20-07-20	SW and Comms team
6.2	DW to provide presentation on hydrodynamic review to EP	DW
7.1	Modelling files to be sourced to assist DW in his hydrodynamics review	NK, AF
8.1	Meetings to be organised between EP members and key Council staff on Wrack management and Entrance management	NK, VM
8.2	Online forums to be organised and implemented	SW - Ongoing

9.1	Meeting between Councillors and EP – facilitated by Mayor to be organised	Council
9.2	Meetings to be organised between EP members and those undertaking the Dredging Strategy, The Entrance Opening Policy, The Flood Characterisation for Tuggerah Lakes	NK - Council
10.1	AF to follow up on possible heavy metal contamination in upper lakes due to operations of now decommissioned power station	AF