

MINUTES

Birds Gully and Bunnerong Road Floodplain Committee

Wednesday 21 February 2018

Meeting held at 6.00pm in the Randwick Room

Committee Member	Organisation	Initials
Clr Danny Said	Randwick City Council	DS
Joe Ingegneri	Randwick City Council - Manager Technical Services	JI
Jason Rider	Randwick City Council - Development Engineering	JR
Zoran Sarin	Bayside Council - Acting Manager Strategic Planning	ZS
Wafaa Wasif	OEH	WW
David Grasby	Sydney Water	DG
Joe Santangelo	Community Representative	JS
Mal Jagdev	Community Representative	MJ
Also attending the meeting		
Stephen Audet	Coordinator Engineering Services- Randwick City Council	SA
Sebastien Le Coustumer	Drainage Engineer - Randwick City Council	SLC
Rhys Hardwick Jones	Senior Associate - WMAwater	RHJ
Fabien Joly	Engineer – WMAwater	FJ

Item		Action	Due
1.0	Welcome		
1.1	Members were welcomed and introduced themselves, stating their organisations. Meeting is chaired by Clr Danny Said	Note	
2.0	Apologies		
2.1	Clr Noel D'Souza – Randwick City Council Stella Agagiotis - Coordinator Strategic Planning Kerry Kyriacou - Development Assessment Peter Gray - State Emergency Service Quorum is achieved with eight Committee members in attendance. Birds Gully and Bunnerong Road Floodplain Committee Constitution requires a quorum of seven.	Note	
3.0	Confirmation of previous minutes		
3.1	The Minutes of the meeting held on 31 October 2017 were confirmed by Committee Members.	Note	

Item		Action	Due
4.	Presentation of Draft Birds Gully and Bunnerong Road Flood Study		
4.1	Overview of Floodplain Management Process.	Note	
4.2	Review of progress to last Floodplain Committee meeting.	Note	
4.3	Finalisation of model calibration to account for high infiltration rates in sand.	Note	
4.4	Results for the 5% AEP, 1% AEP and PMF are presented as well as results for hydraulic hazard categorisation.	Note	
4.5	Outcome of the sensitivity analysis is presented – rainfall intensity noted as the most sensitive parameter.	Note	
4.6	Methodology for ground trothing to tag properties is presented as well as a map of tagged properties.	Note	
4.7	A few selected flooding hotspots are presented.	Note	
5.0	Questions		
5.1	<p>JS raised the issue of blockage in the model and how it was taken into account. RHJ explains that it is taken into account when pits are modelled and through sensitivity analysis.</p> <p>JS asked if the model takes into account increased impermeability of the catchment and the influence on flooding. This issue is taken into account as follows: 1) in Council Private Stormwater code through the On Site Detention Policy; 2) through the Sensitivity Analysis conducted in the Flood Study; 3) it should be analysed in the future Flood Risk Management Study and Plan as the catchment is particularly sensitive to infiltration parameters.</p>	<p>Note</p> <p>Note</p>	
6.0	Readiness of Draft Flood Study for community consultation		
6.1	<p>The Committee endorse the Draft Flood Study after the following amendments to be made:</p> <ul style="list-style-type: none"> - Inclusion of SES outputs; - Remove water level tables for the flood hotspots and add a hotspot for the Harold and Perry Street area; - Finalise property tagging for Bayside Council; - Add a hazard map using the current classification (high and low risk). <p>The Committee recommends that the details of the document be reported to Council with the recommendation that the Draft Birds Gully and Bunnerong Road Flood Study be placed on public exhibition.</p>	<p>WMA</p> <p>Note</p>	<p>Flood Study report to be updated for Council next Work Committee</p> <p>Next Work Committee</p>
7.0	Next Stages		
7.1	<p>Should Council recommend to place the draft Flood Study on public exhibition the following steps will be required to finalise the Flood Study:</p> <ul style="list-style-type: none"> - Public exhibition of the draft report; - Organisation of a workshop to receive community feedback; - If applicable, amendment of the report based on the 	Note	<p>April or May 2018</p> <p>July 2018</p>

	community feedback; - Presentation of the amended Flood Study to the Committee for endorsement and recommendation; - Report Final Flood Study to Council for adoption.		
8.0	Next Meeting		
	Next Committee will be held in July 2018.	Note	July 2018
9.0	Close		
9.1	The meeting closed at 8pm	Note	