

MEETING RECORD

Project:	Eastwood & Terry's Creek FRMS&P	Reference:	S8517
Location:	Civic Centre – 1 Devlin Street, Ryde	Date:	24 September 2009
Time:	6.00pm – 8.00pm		

Present	Apology	Copy	Circulate	Name		Organisation	Location
	x	x		The Mayor, Councillor Butterworth	CB	City of Ryde	
x		x		Councillor Perram	CP	City of Ryde	
	x	x		Councillor Li	CL	City of Ryde	
x		x		Councillor Etmekdjian	CE	City of Ryde	
x		x		Councillor Martin	CM	Hornsby Shire Council	
x		x		Michael Bickford	MB	Hornsby Shire Council	
	x	x		Councillor Wearne	CW	Parramatta City Council	
	x	x		Anthony Collins	AC	Parramatta City Council	
		x		Keith Murphy	KM	Community Representative	
	x	x		Paul H Riddell	PR	Community Representative	
	x	x		David Dunkerley	DD	Community Representative	
		x		Ted Nettle	TN	Community Representative	
x		x		Geoff Graham	GG	Community Representative	
x		x		Bart Foley	BF	DECC	
x		x		Drew Bewsher	DB	Bewsher Consulting	
x		x		John Maddocks	JM	Bewsher Consulting	
	x	x		Ray Parsell	RP	Sydney Water Corporation	
x		x		Kim Woodbury	KW	City of Ryde	
x		x		Matthew Lewis	ML	City of Ryde	

Recorded By:	Matthew Lewis	Total Pages:	2 (plus attachments)
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Subject:	Meeting 10 – Community Presentations & Project Update
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Welcome by Chairperson

The meeting was opened at 6.10pm

1. Apologies

Apologies were received from the following FMC members prior to the meeting: -

- Councillor Butterworth
- Councillor Li
- Councillor Wearne
- Paul Riddell
- Anthony Collins
- David Dunkerley
- Ray Parsell

2. Adoption of Minutes

The minutes of the meeting of 25 June 2009 were adopted unchanged.

3. Community Presentations

The FMC received two presentations from the residents of Vimiera Road. A part of one of these presentations was submitted to Council 2 days prior to the meeting, as requested, to allow a reasonable assessment and response time by Council and its consultants. Responses to the balance of the first presentation and the entire second presentation, both of which were not forwarded to Council in advance of the meeting, are not provided in these minutes.

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The follow table provides a summary of the main points raised in the presentation submitted to Council prior to the meeting, and the response from Council's consultants, Bewsher Consulting.

Issue Raised	Consultant Response
The applied form or bend loss coefficient associated with the twin pipe system between Jim Walsh Park and Terry's Creek is half of the published coefficient (1.0 vs. 2.0 respectively).	In addition to the coefficient of 1.0, a further loss coefficient was introduced at the inlet of the upstream pipe, which has not been considered in the submission.
A 35% blockage factor has been applied to the twin 2.5m culvert under Vimiera Road in design model runs. The application of a blockage factor at the outlet of the culvert system is not appropriate.	Noted. However, as the twin pipe system transitions into a larger, twin box culvert configuration at Vimiera Road, the application of the 35% blockage factor in this location has no impact on predicted flood levels.
The velocity rate limit feature in the TUFLOW model appears to have been applied excessively rather than rarely as described in the TUFLOW manual, for example within the twin pipe system commencing at Jim Walsh Park.	This problem does occur in some TUFLOW models. When it occurs it is necessary to carry out a manual check. This has been undertaken and it is confirmed the model results are appropriate and reasonable.
The large inlet structure on the twin pipe system within 36 Balaclava Road has not been incorporated into the network model.	Noted. This inlet structure has now been included in the model and re-runs conclude that while there are changes to flood depths at 36 Balaclava Road, there is no appreciable change to flood depths in the vicinity of Vimiera Road.
There is an ongoing uncertainty with calibration point 65A.	This issue has previously been raised and responded to on several occasions, including the fact that this is not a calibration point. In addition, the relocation of historical observation point 65A produced a better fit with predicted TUFLOW model results.
The updated model predicts a flood level 240mm greater than that recalled by the owner of No. 9 Jupp Place in November 1984.	When establishing flood models, different weightings are placed on different types of data. The most weight is placed on surveyed flood levels, and the least on historical recollections. It was also noted the model was accurately predicting levels that were observed on the neighbouring property at No. 10 Jupp Place.

4. Amendments to Floodplain Management Study

JM provided an outline of the changes to the Management Study alluded to at the previous FMC meeting. In summary the main changes to the Management Study are as follows: -

- Amendments to the foreword outlining the public exhibition phase
- Addition of the overland flow precinct
- Discussion on the additional flood mitigation measures for Area 7
- Discussion on the outcomes of the public exhibition phase
- Discussion on the assessment of the alternative CBD drainage scheme
- Summary of public responses to draft Floodplain Management Plan

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4. Floodplain Management Committee Resolution

There was ongoing discussion about the outcomes of the consultation process, the issues raised and the responses provided and KW noted that some residents continued to have a lack of confidence in the TUFLOW modelling results, despite the extended consultation that had been undertaken.

BF thanked the residents for their input over the past year, noting the extended consultation and issues raised had contributed to a better outcome.

Following further discussion and deliberations on the material presented, the FMC unanimously resolved:-

- i. That Council adopts the Eastwood & Terry's Creek Flood Study (November 2008) including associated model files, and the Eastwood & Terry's Creek Floodplain Management Study & Plan (September 2009) and recommendations contained therein, as the basis for managing development and prioritising future flood mitigation works in the Eastwood and Terry's Creek stormwater catchments.
- ii. That those residents present at the FMC meeting be advised of the Council report date.

The meeting was closed at 8.30pm.

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