

Table 5-2 Summary of Community Consultation

Topic	Issue	Recommendation / Options
PMF	Derivation of the PMF, application of the PMF	Add clarifying statements to Study Address in FAQs
Engineering Options	Dredging of Tweed River and lakes system	Further quantitative hydraulic assessment (discuss with FRMS committee), or Provide additional qualitative information in Discussion Paper and Study Address in FAQs
	Byrrill Creek Dam for flood mitigation	Rejected by previous investigation (1976) as not economically feasible for flood mitigation purposes Further quantitative hydraulic assessment (discuss with FRMS committee), or Provide additional qualitative information in Discussion Paper and Study Address in FAQs
	Second Tweed River entrance or causeway south of Fingal Heads	Rejected by previous investigation (1980) due to scale and cost of works, effect on estuary, and increased risk from storm surge; also increases Fingal Head isolation risk Further quantitative hydraulic assessment (discuss with FRMS committee), or Provide qualitative information in Discussion Paper and Study Address in FAQs
	Oxley Cove levee	Further quantitative hydraulic assessment (discuss with FRMS committee), or Provide additional qualitative information in Discussion Paper and Study

Topic	Issue	Recommendation / Options
Tweed Heads South Levee	Information about supporting infrastructure, flood impacts of levee	Add clarifying statements to Study Address in FAQs
Flood Warning and Evacuation	Flood warnings not 'local'	Add clarifying statements to Study Address in FAQs
	Evacuation risk overstated	Include foreword in Study from SES supporting findings and recommendations
	Information about evacuation plan and responsibilities requested	Add clarifying statements to Study Address in FAQs
Insurance Premiums	Insurance for houses in flood prone land significantly increased, flood risk mapping inappropriately applied by insurers	Add section to Study Address in FAQs
Planning and Development	Rezoning of residential development in Prospero Street	TSC to continue discussing issue directly with South Murwillumbah Business & Owners Group
	Rezoning of particular Banora Point development to allow shelter in place	TSC to address issue directly with developer
	Construction of government / community buildings in floodplain	Add clarifying statements to Study
	More community input to landuse planning	TSC to note in planning process
Climate Change	Proposed development sites include environmental protection zones	Has been addressed through refinement of cumulative development assessment in Chinderah
	Derivation of the climate change parameters, application of the climate change parameters	Add clarifying statements to Study Address in FAQs
Consultation	No oral presentation at session, consultation focused on study process rather than outcomes, information provided was too general, insufficient consultation undertaken	Recognised that consultation format rarely satisfies all parties Provide individual responses to written submissions
Report Structure	Discussion papers were too long	Clarify in Study and Plan that Discussion Papers are for background information and most users will only require Study and Plan

Topic	Issue	Recommendation / Options
	Inconsistency and duplication of material	Amend Discussion Papers, Study, and Plan where inconsistencies and /or duplication identified
	Documents are difficult to understand	Provide 'roadmap' of document structure at start of each Discussion Paper, Study and Plan
	Some issues span multiple documents	Noted that some issues are not easily categorised and may be both region specific and related to whole of catchment
	Plan was too brief	Include appendix to Plan with table of all options assessed and brief statement why included or not included
Historical Flooding	Details of 1954 flood	Address in FAQs
Banora Point Highway Upgrade	Potential for negative flood impacts	Address in FAQs (describe how Council DA process assesses hydraulic impact of development in floodplain)
Land Values	Land values increased for flood prone land	Address in FAQs
Flash Flooding and Local Flooding	Information about other types of flooding	Address in FAQs
Pontoons	Failure of pontoons may cause damage to downstream infrastructure	Identify as flood risk in Discussion Paper Recommend that pontoons are addressed in Development Control Plan