## 6.10 Stormwater Summary- Future Quality and Quantity Issues And Options

Continue completing catchment management plans and subsequent upgrade works under the Flood Protection Project to reduce the flooding risk in the city.

Integrate Sustainable Urban Design (SUD) and Low Impact Urban Drainage Design (LIUDD) principles into mainstream development practices.

Maintain investigations in conjunction with GWRC to determine appropriate water quality standards related to stormwater across the region.

Monitor the effects of stormwater contaminants on streams, the harbour and the south coast and investigate ways to reduce any effects. This will assist in determining what level of treatment may be required on future stormwater discharges.

Consult with the community on stormwater quality and the potential environmental impacts.