## Stormwater Wetland Park

The St. Kilda Triangle a been identified as being very susceptible to flooding and storm surges and while Melbourne has taken steps in stormwater management and treatment, there is evidently no initiative for St. Kilda. For this reason it appears to a viable decision to construct a stormwater park with featured ponds and wetlands to help mitigate the risk of flooding while also generating sustainable energy in the process. Roughly 4,700 ML of untreated stormwater enters Port Phillip Bay per year without filtration and it is the design intent to collect this water for filtration, retention, and energy production.

