

Draft Stormwater Management Plan

Brownhill Keswick Creek



A Draft Stormwater Management Plan (the Draft Plan) has been developed to reduce the impact of major flooding across the catchment of the Brownhill, Keswick, Glen Osmond and Parklands Creeks that flow through the Cities of Adelaide, Burnside, Mitcham, Unley and West Torrens.

Channel and Bridge Upgrades at Forestville, Netley, North Plympton and Kurralta Park.

In the context of flood mitigation, 'upgrading the channel' means changing the size and/or shape of a creek to create more capacity for stormwater to flow through, and reduce the likelihood of the creek overflowing and flooding properties.

Where bridges exist over a creek, they may also need to be upgraded or modified to increase the capacity of the creek underneath. The Draft Plan proposes channel and/or bridge upgrades along Brownhill Creek at the following locations:

- Between Hampton Street and Cross Road, Hawthorn
- Between Leah Street and Anzac Highway, Forestville, plus bridge upgrade at Charles Street
- Between Anzac Highway, Ashford and the point where the Brownhill and Keswick Creeks join at the eastern boundary of the Adelaide Airport

The Draft Plan also proposes minor upgrades to some sections of Brownhill Creek through Mitcham, which may include removal of vegetation blocking the channel, and minor works to reshape the channel.

Map of channel upgrades



My property is along this part of the creek – what does this mean for me?

Creeks within the catchment flow very close to, and in some cases through private property. Property owners will be kept informed as the proposals to upgrade the creek channel are developed. Acquisition of private property may be required to facilitate upgrade of the channel in some locations. Property owners will be consulted as further design work occurs and potential impacts on private property are better understood.

Concept design investigations into upgrading the lower Brownhill Creek channel (between Anzac Highway and the eastern boundary of the Adelaide Airport) are planned to commence in the first half of 2012. The design will aim to increase by about fifty percent the capacity of this section of creek to carry stormwater flow. Consultation with nearby property owners will occur as part of the design investigations.

During the construction works associated with the channel upgrades, some disruptions may be expected such as noise from vehicles and machinery, dust from excavations, and temporary traffic restrictions.

For thousands of properties within the Brownhill Keswick Creek catchment the proposals in the Draft Plan will significantly reduce the risk of flooding.

More Information

From Monday 31 October to Monday 12 December 2011 members of the public are invited to provide feedback on the Draft Plan. Feedback collected will be considered in finalising the Draft Plan.

More information including the complete Draft Stormwater Management Plan can be found online by following the link on the City of Unley website www.unley.sa.gov.au, and can be viewed in hard copy at the offices of the Cities of Adelaide, Burnside, Mitcham, Unley and West Torrens.

Open Days

The following Open Days will provide another opportunity to learn more about the Draft Stormwater Management Plan. Drop in anytime during the times listed below to view display information and ask questions about the Draft Plan.

Date	"Drop in" between:	Location
Thursday 17 November 2011	5.00pm – 9.00pm	Unley Town Hall, 181 Unley Road, Unley
Saturday 19 November 2011	11.00am – 3.00pm	City of Mitcham Civic Centre 131 Belair Road, Torrens Park
Tuesday 22 November 2011	4.00pm – 8.00pm	George Robertson Room, City of West Torrens Civic Centre, 165 Sir Donald Bradman Drive Hilton

Any questions about the community consultation process can be directed to your local catchment council: Adelaide, Burnside, Mitcham, Unley or West Torrens.