



# Infrastructure projects update

Wye River and Separation Creek

22 JUNE 2018

This is the second Infrastructure Projects Update. We will be sending this update as a fortnightly newsletter to keep all residents and property owners informed about work we are undertaking in Wye River and Separation Creek.

## Stormwater Management System – table drains and driveway culverts

The stormwater table drains and driveway culverts project is progressing well. In the past two weeks, work has continued in Bass Avenue, Separation Creek, where the table drains and driveway culverts are nearly complete.



Driveway culvert - Bass Ave



Drainage work

We have also commenced work on driveway culverts in Slashers Bypass, and are finalising culverts and table drains in Wallace Avenue.

Over the next two weeks we will neaten and finalise driveway culverts in Wallace Avenue, Bass Avenue and Morley Avenue. We will also continue asphalt and drainage work in Slashers Bypass.



Slashers Bypass kerb works

### Iluka Ave Extension stabilisation works

As reported in the Infrastructure Projects update two weeks ago, we will be undertaking stabilisation works on Iluka Ave Extension, following the landslide late last year. These works will begin on 2 July and be completed in approximately a month, depending on weather conditions. Access through Iluka Extension will be restored as soon as the works are complete.

Activities will include reinstating the road, construction of a retaining wall and improved drainage to reduce stormwater flows down the slope towards Stanway Drive. This drainage connects with the improved drainage being constructed as part of the Stanway Drive project.

The project has been funded under the Australian-State Government National Disaster Relief and Recovery Arrangements (NDRRA) Flood Recovery Program.

#### Tree pruning and management

Council's regular assessment of the condition of trees on Council controlled land will be undertaken next week. The independent Arborist will inspect the trees and provide a report as to which trees need to be pruned and have branches/dead wood removed, and whether any trees need to be removed.

Council's objective to retain as many trees as possible has not changed. We will continue to monitor the safety of trees on Council land on an ongoing basis.



Stanway Drive works

#### Stanway Drive stabilisation works

Council-appointed contractor Geotech has begun excavation work on Separation Creek bank. The first stage involves clearing the bank and constructing a lower platform for to allow the excavator to reach the creek bed.

We have also begun installing drainage pits and pipes for Stanway Drive. The installation of drainage pipes and pits on the upper slope between Illuka Extension and Stanway Drive is now complete.

Over the next fortnight work will include laying of block work beaching, excavation, and backfill of the new creek wall. We will also begin installing soil nails on the upper part of the Separation Creek bank.

The works are scheduled to be completed by the first week of September.



Stanway Drive works

