Land Drainage Recovery Programme

Reducing the risk of flooding throughout Christchurch City

> Christchurch City Council

Dear residents,

By now you have hopefully heard the good news that the Stapletons Road route for Dudley Creek flood remediation was approved unanimously by Councillors on 13 August. This means the next steps in returning the Flockton



area to pre-earthquake level of flood risk can get underway.

The specialist project team now have a strong mandate from both residents and councillors and are confidently progressing the more detailed design work needed for the first package of work around Julius Terrace and Shirley Community Centre. Downer have been awarded an initial early contract to work with the design team on the construction details for this work. Over the coming weeks you can expect to see Downer staff out-and-about doing investigations and inspections along the Stapletons Road stretch of Dudley Creek.

The response to reducing the increased flood risk for the area is widening the Stapletons Road section of Dudley Creek in areas where there are restrictions. This will see us replacing culverts, bridges and trees that obstruct the flow of water or prevent the creek from being widened. A bypass pipe from Petrie Street to the Avon River will be constructed to take excess flows if there is a flood. On-site work on the bypass is expected to start in early-2016.

John Mackie General Manager Infrastructure Rebuild

Shirley Road culvert upgrade

We are now three months into the eight month work programme to upgrade the stormwater culvert under Shirley Road, between Emmett



Street and Stapletons Road so it can handle higher flows of water. The larger culvert will make the stormwater network in the area more resilient and reduce the risk of flooding upstream.

This is the first of the projects to flow out of the Land Drainage Recovery Programme (LDRP) and is a part of the Dudley Creek Long-term Flood Remediation. It will help reduce the risk of flooding to the Shirley Stream area.

The Fletcher team working under the Stronger Christchurch Infrastructure Rebuild Team (SCIRT) has made great progress with culvert sections going in this week. They are now almost halfway across Shirley Road. By October, the current work site will swap to the opposite side of Shirley Road and a one-way traffic system will be in place for approximately three months. Please follow signage as the side of the road you have been driving on will be closed and diversion routes will be in place.

More information

For specific information about the culvert upgrade work, contact SCIRT on 0800 444 919

For information on the Land Drainage Recovery programme email the Council at floodmitigation@ccc.govt.nz or phone 941 8999

For traffic updates and to find out how these works may affect your travel plans, visit **Transport for Christchurch**.

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