

NEXT STEPS

Immediate Actions (Selwyn District Council)

- Design and Implement minor channel upgrades and Stormwater improvements within Springfield to mitigate minor flooding (flooding less than a 50 year event level and work that is able to be implemented independently of diversion scheme).

Long Terms Actions

- Confirm agency to lead the project and the role of other partner agencies (SDC, ECan, central government, NZTA).
- Lead agency to commission Feasibility Report to assess and confirm following points;
 - Planning assessment to understand resource consent issues (consents required, activity status and supporting technical studies)
 - Consultation with affected landowners to assess potential alignment options
 - Consultation and confirmation to determine scheme performance e.g. 1 in 50 year event without freeboard (or alternative), applicable climate change scenario.
 - Consultation with external stakeholder e.g Waka Kotahi (NZTA), KiwiRail.
 - Refine options for final design noting factors such as levels ecology etc.
 - Optimise and confirm final design.
 - Update scheme concept design including assessment of properties protected, refine cost estimate and assess scheme technical and financial feasibility.
- Secure funding.



Photo May 21 Flood Event -
Overland Flow over SH73



Photo May 21 Flood Event -
Albert St



Photo May 21 Flood Event -
Bishops Creek at Regent St
Looking Upstream



Photo Bishops Creek looking
downstream from Tramway Rd