# Southshore South New Brighton Earthquake Legacy Project

## Council Resolved CNCL/2019/00001

That the Council:

#### Area wide

- Requests staff to develop a continuous walkway/cycleway adjacent to the estuary edge, including renewal of the existing Estuary Walkway from Evans Ave to Ebbtide Street in South New Brighton and from Ebbtide Street through the red zone to the south end of Southshore. The track improvement component of the work will be funded by \$150,000 of the regeneration initiatives capital funding in 2019/20.
  - Notes that funding for any proposed bund track for Southshore will be sought as part of the 2020/21 Annual Plan Process.

### South New Brighton - north of Bridge Street

- Requests staff to undertake a stopbank condition assessment and an update of previous investigations into the life-safety risk of flooding from a breach or overtopping of the stopbanks between Pages Road and Bridge Street to account for the updated 2018 high tide statistics and to report the result of that investigation to the Council and the community.
  - Note that the process for accessing risk will be undertaken in accordance with ISO31000 (2018).

# South New Brighton - south of Bridge Street

- Request staff to proceed with the following:
  - a. For the Estuary Edge, Bridge Street to Jetty area, acknowledge the current salt marsh and implement engineered set back bunds giving protection to the South New Brighton School and Seafield Place.
  - For the Estuary Edge, Yacht Club to the boardwalk, implement a restoration of the edge as
    per earthquake legacy edge repairs using reno matresses and gabion baskets as previously
    existed pre earthquake.
- Requests staff to report separately on any flood protection measures that may be required for the area, in the context of this report.
- Resolve works will be funded by \$750,000 of the regeneration initiatives capital funding in 2019/20, with any short fall to be reported back to Council as a matter of urgency.

### Southshore

- Requests staff to investigate immediate and longer-term erosion options in Southshore (including options for the privately owned edge structures).
  - a. Requests that a collaborative group be established which includes a technical expert nominated by the Southshore community, to investigate the immediate Earthquake Legacy edge issues for the Estuary Edge repair and protection including the development of a suitable erosion mitigation plan with costings (including options for the formerly, privately-owned edge structures, and the position of the 11.4 m bund).
  - b. Notes the above Southshore Erosion Mitigation Plan will be presented in the first instance to the Southshore Residents Association and the Coastal-Burwood Community Board for comment before presentation to Council in early 2020.
  - c. Recommend that funding be made available for implementation of the estuary edge earthquake legacy repair in 2020 and urgently prioritised.

### Other recommendations

- Resolves that the investigations referred to in resolutions 2 and 4 above for north of Bridge Street
  and for resolution 6 for Southshore estimated at \$400,000 will be funded from the \$1.3 million
  regeneration funding available for these areas.
- Notes that the implementation of some of these actions is subject to obtaining necessary
  resource consents from Environment Canterbury and/or the Christchurch City Council and
  request staff to ensure that options under the Greater Christchurch Regeneration Act are
  considered to expedite processes.