

- (o) **Appoints** Deputy Mayor Atkinson, Councillors Blackie and Cairns to lay a wreath on behalf of the people of Zonnebeke, Belgium at the Kaiapoi Citizens' Anzac Day Service to be held at 10am on Tuesday, 25 April 2023, at the Raven Quay Cenotaph.
- (p) **Appoints** Deputy Mayor Atkinson, Councillors Williams and Brine to lay a wreath on behalf of the people of Zonnebeke, Belgium at the Rangiora Anzac Day Service to be held at 11.30am on Tuesday, 25 April 2023, at the Rangiora Cenotaph.
- (q) **Notes** that the Community Boards will be represented and lay wreaths at the various local Royal New Zealand Returned and Services Association (RSA) ANZAC Services within the District.
- (r) **Circulates** a copy of this report to Community Boards for information.

CARRIED

Mayor Gordon confirmed that any members of the Council were welcome to attend any of the services listed above, not just those named. Mayor Gordon noted there was a significant amount of work that went into organising these Anzac Day services. The issues with sound and traffic noise at the 2022 services in Kaiapoi and Rangiora were acknowledged and it was confirmed that there would be appropriate traffic management in place, and also the adequacy of the sound systems.

8. **MATTERS REFERRED FROM COMMITTEES AND COMMUNITY BOARDS**

8.1 **Smith Street, Kaiapoi – Approval to reduce the Speed Limit on Smith Street to 50km/h** – J McBride (Roading and Transport Manager) (Refer to Report 230302015254 to the Kaiapoi Tuahiwi Community Board meeting of 20 March 2023)

J McBride and S Binder were present for consideration of this report referred to the Council from the recent meeting of the Kaiapoi-Tuahiwi Community Board. The report sought approval to apply to the Director of Waka Kotahi to lower the speed limit on Smith Street SH1 motorway southbound onramp, 90 metres east of the Smith Street Bridge to 50km/h.

S Binder added that the Woodend-Sefton Community Board had supported this speed limit reduction which was consulted upon during November 2022.

Councillor Redmond questioned the choice of 50km/h speed limit, rather than 60km/h. J McBride highlighted the traffic lights being installed at Tunis Street and that having consistency in speed limits had been something the community had supported.

Moved: Councillor Redmond

Seconded: Councillor Ward

THAT the Council:

- (a) **Approves** a change to the speed limit on Smith Street, Kaiapoi, between SH1 motorway southbound ramp and the existing speed threshold 90 metres east of the Smith Street Bridge, noting that this would then be submitted to the Director at Waka Kotahi under section 2.6 of the *Setting of Speed Limits Rule 2022*, requesting approval to proceed with the implementation.
- (b) **Notes** that consultation on a 50km/h speed limit on Smith Street, Kaiapoi (between SH1 motorway southbound ramp and the Cam River Bridge) was undertaken in 2022 and this was supported by 52% of respondents, with the remaining 48% of respondents opposed to the change.

CARRIED

Deputy Mayor Atkinson Against

Councillor Redmond supported this motion with the 50km/h being in line with the surrounding streets speed limit, noting that this was a small stretch of road and in this case it was a good reason to reduce the speed.

Councillor Ward supported the motion which made this stretch of road safer, with the industrial area developing on Smith Street and increased traffic volumes.

Councillors Atkinson and Mealings left the meeting at this time.

8.2 **Flood Mapping Freeboard and Floor Level Technical Practice Note** – G Cleary (General Manager Utilities and Roading) and K LaValley (Project Delivery Manager) (Refer to Report 200108001550 to the Utilities and Roading Committee meeting of 21 March 2023)

K LaValley and G Cleary took the report as read. The report provided an update on the work staff had undertaken to ensure a consistent and robust process was followed when assessing the risk of flooding and setting minimum floor levels for new dwelling houses in the district.

Councillor Williams queried the accuracy of the mapping. G Cleary responded that the mapping was based on the latest LIDAR mapping information available, and the accuracy of the modelling was improving with every generation of modelling.

Following a question from Councillor Williams on the storm events that the mapping was based on, G Cleary said that the impact of climate change had been considered in the mapping as well as the possibility of different types of storm events happening at the same time. There were scenarios where a flooding river event happened at the same time as a high rain event on the plains.

Councillor Williams asked if the capacity and design of the flood pumps in Kaiapoi had been taken into consideration. G Cleary responded that the water infrastructure was not taken into account in a flood model however staff were conscious that it gave an additional conservative level of reporting.

Councillor Goldsworthy asked if neighbouring councils had been using the same mapping system. G Cleary said Waimakariri had been using this system for quite some time and was seen as a leader in flood mapping due to the significant amount of development in the district. Any modelling that the neighbouring councils did would not be relevant to Waimakariri due to different geographical area. Council staff worked with Environment Canterbury as both Councils used the same software. The modelling and programmes continued to evolve and develop over time.

Councillor Redmond questioned the scale used and queried if it was sufficiently accurate to allow the difference between lot sizes in urban areas. G Cleary said there was the ability to model accurate LIDAR information and individual lot levels could be engineered with specific information however this would incur further cost to follow up.

Moved: Councillor Redmond

Seconded: Councillor Williams

THAT the Council:

- (a) **Endorse** the Flood Mapping Freeboard and Floor Level Technical Practice Note and associated process (Record No. 200106000520 and 220323042890).
- (b) **Notes** that the processes and requirements in this Technical Practice Note would be used by staff when setting minimum floor levels in relation to building, subdivision and land development in the district.
- (c) **Notes** that the Technical Practice Note may need to be revised once the Proposed District Plan was adopted to reflect the proposed changes to the natural hazards chapter.