## Submissions received on Marshland, Briggs, Lake Terrace Rd intersection improvements, September 2022

ID	Name	Is there anything we need to know?	Staff response to questions and concerns (if appliable)
48096	Spokes Canterbury	Tēnā koutou katoa Thank you for the opportunity to comment on this intersection Introduction	As the bends on these streets are outside the scope of the project we will refer this issue to the area engineer.
	Anne Scott - Submission Coordinator	Spokes Canterbury ( <a href="https://www.spokes.org.nz/">https://www.spokes.org.nz/</a> ) - is a local cycling advocacy group with approximately 1,200 followers. Spokes is affiliated with the national Cycling Action Network (CAN – <a href="https://can.org.nz/">https://can.org.nz/</a> ). Spokes is dedicated to including cycling as an everyday form of transport in the greater Christchurch and Canterbury areas. Spokes has a long history of advocacy in this space including writing submissions, presenting to councils, and working collaboratively with others in the active transport space. We focus on the need for safe cycling for those aged 8 to 80.	
		In general Spokes is supportive of the changes. The improvements look sensible.	
		This is a busy intersection that many cyclists prefer to avoid if at all possible, however there is demand from more confident cyclists as the Marshlands Road cycle count (Smartview) averages around 110 a day one way. The painted cycle lane for most of Marshlands Road are helpful. Adding highlighted cycle lanes at the intersection, building out kerbing to slow turning traffic, and a raised platform will improve the feel and safety of the intersection for cyclists and pedestrians.	
		Although it is not part of the consultation Spokes would like to comment that both Briggs Road and Lake Terrace Road can feel unsafe for cyclists particularly at peak times. Both have curves which get regularly cut by motorists and close passes with cyclists are common. Speed is higher than it should be on these roads especially at peak time. Some treatment on these corners would be appreciated. Spokes is happy to discuss this further at any time.	
		Anne Scott	
		Spokes Submissions Coordinator	
47386	Stephan Lloyd	A little bit confused by the safety platforms. I lived a few minutes away from that intersection and biked through it daily when at high school. I don't recall any crashes involving speed but statistics may say otherwise.	The markings within the intersection are to encourage people to position their vehicles in the optimum location to see cars approaching from the Briggs Road approach. We are unable to achieve any further improvements to visibility without significant kerb works, and are unable to combine the through and left movements on Briggs Road due to the
		Biggest issue with this intersection is when turning right from lake terrace road onto marshland road. The lane opposite is turn right and straight. Cars going straights sometimes sneak around the cars waiting to turn right due to the awkward turn right bay. It is hard to see from the images but I would prefer that more room was allocated to cars waiting to turn right in the middle of the intersection.	high left turn demand from Briggs Road into Marshland Road, which needs to be able to run as a separate movement for efficiency.
		I like the cycle hook turn boxes and enlarged kerb corner.	
		Please see attachment.	
47427	Matt Cullen	This intersection is already painfully slow to drive through - cars can't really get up to any real speeds. Some of the bike lane improvements seem good but I struggle to see why these safety improvements are needed for this particular intersection. I've used it regularly, especially when I used to live just down the road from it, and there are much worse intersections around that could use the money and attention.	
47436	Rohan van Soest	Quick question are there going to be additional turn arrows at this intersection and also are any of the traffic lights going to be replaced and what kind of traffic lights	There is currently a right turn phase provided for the vehicle movement from the Marshland Road north approach into Briggs Road. This project proposes to also provide arrow displays to control the right turn vehicle movement from the Marshland Road south approach into Lake Terrace Road (this will include a green turn arrow).

	Additional red arrow displays are proposed when the pedestrian crossing button is pushed to provide protection for pedestrian movements on all pedestrian crossings.
	In addition to the arrow displays described above, the following changes are planned at the intersection:
	<ul> <li>Traffic signal poles will be relocated on the south east corner to match the changes to the kerb and cutdowns for pedestrians.</li> <li>Overhead signals will be provided on a mast arm outreach for the southbound direction on Marshland Road.</li> </ul>
	An additional pole will be provided in the new median island on the Lake Terrace Road approach.

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