Avalon Community Reference Group Workshop No. 5 Thursday 30 May 2019

Traffic Presentation by PTC

Presented by Dev Anand Dorasamy, Cristina Lynn, and David Kui (PTC) See attached presentation

Workshop Activity – Avalon Parade/Old Barenjoey Road Intersection Designs		
Table 1		
Options	Response	
Option 1 – Push back pedestrian crossings	Concerns – loss of parking; loss of bus zone and stop; and loss of loading zone.	
	Pro – retain 2 ways	
Option 2 – Push back pedestrian crossings & make OB Rd (North) one way	Concerns – loss of parking; loss of bus zone and stop; and loss of loading zone, one way section	
	Want to close Woolworths entry at south end and widen entry at North end	
Option 3A – Shared zone OB Rd (North) and push back crossings	Concerns - loss of parking, loss of loading zones, loss of bus layover.	
Option 3B - Shared zone OB Rd (North) and crossings remain as is	Concerns – one way	
Option 4 – Do nothing	No change is not an option	
APA Option	Consider electronic bollards to create an event space within Old Barrenjoey Road. 10km, block off zones, like 2 way traffic, shift disabled zones, new drop off zones, increased parking, reduces and slows traffic, protection of Woolworths building, raises intersection.	
Preferred option/s	APA Option	

Table 2		
Option 1 – Push back pedestrian crossings	Like option 1 but with APA Woolworths car park option	
	Improves pedestrian safety	
	Detailed analysis may bring back more parking spaces	
	Corner edge treatment could be guardrails, landscape response, public seating or outdoor dining	
Option 2 – Push back pedestrian crossings & make OB Rd (North) one way	Like option 2 but with APA Woolworths car park option	
	Improves traffic flow	
	Safer option – traffic signals preferred	
	Bus problem and 3 more spaces lost	
	Does give an option of using RSL car park if Woolworths car park is full	
	Clareville people have to use Barrenjoey Road to enter Woolworths (i.e. can't turn lefty into Old Barrenjoey Road via Avalon Parade)	
	More pedestrian public footpath spacealong Old Barrenjoey Road opposite woolworths	
Option 3A – Shared zone OB Rd (North) and push back crossings	Only 50% support for this option Potential for retrofit if 10km shared zone doesn't work. No right turn from 2-4pm from Barrenjoey Road into Old Barrenjoey road for users heading south from North Avalon	
Option 3B - Shared zone OB Rd (North) and crossings remain as is	No support for this option	
Option 4 – Do nothing	No support for this option	
APA Option	Boardwalk is a good idea and should be incorporated into the options.	
	Make parking 3hr time limited along Barrenjoey road/edge of Woolworths car park/park edge	
Preferred option		

Table 3	
Option 1 – Push back pedestrian crossings	Need better line marking/signage etc on road to indicate which car driver has right of way i.e. Avalon parade or Old Barrenjoey Road.
	Would prefer a roundabout
	Don't need the moved back ped crossing in Old Barrenjoey road north as there is already one near the Recreation Centre
	This option does provide some improvement for pedestrians but not for cars.
Option 2 – Push back pedestrian crossings & make OB Rd (North) one way	Need better line marking/signage etc on road to indicate which car driver has right of way i.e. Avalon parade or Old Barrenjoey Road
	Can't have one way as no right turn from Barrenjoey Road into Old Barrenjoey Road (travelling south between 7-9am.
	Don't like one way as don't want to go round the block to go to woolworths
	Don't need the moved back ped crossing in Old Barrenjoey road north as there is already one near the Recreation Centre
Option 3A – Shared zone OB Rd (North) and push back crossings	Need better line marking/signage etc on road to indicate which car driver has right of way i.e. Avalon parade or Old Barrenjoey Road
	Can't have one way as no right turn from Barrenjoey Road into Old Barrenjoey Road (travelling south between 7-9am.
	Prefer either all pedestrian or all traffic not shared.
	Only exception would be all pedestrian zone but still allowing buses to keep using the space. However this option won't work until no right turn at Barrenjoey Road onto Old Barrenjeoy Road resolved.
	Reconsider bus stop location on south east corner of Avalon Parade

Option 3B - Shared zone OB Rd (North) and	Can't have one way as no right turn from
crossings remain as is	Barrenjoey Road into Old Barrenjoey Road (travelling south between 7-9am.
	Alter entry/exit at Woolworths, i.e. entry only at Northern end, exit only at southern end
	Possibly just allow buses to travel through the shared zone (assuming issues within accessing Old Barrenjoey Road from Barrenjoey Road can be resolved)
Option 4 – Do nothing	This is the only option that works Can we introduced a different coloured paving treatment or similar in the middle of the intersection that signals it is a pedestrian zone.
	Suggest a roundabout would be a better option Can improve parallel parking with line marking on road
	Need better line marling on road to indicate which car driver has right of way i.e. Avalon parade or Old Barrenjoey Road
APA Option	Support the boardwalk option as it will activate the greenspace.
	Support the time limited parking along Barrenjoey Road.
	Do not support:
Preferred option	Prefer the option of do nothing until further resolution can be made on issues relating to the other options

Parking Lot

Add Arts Space to discussion on the activation date.

Need whole picture of all things happening in Avalon to make a better decision.

Need coordination of all things happening across council in Avalon.

Copy of 'Spotlight on Avalon' document needs to be sent to all households in postcode 2077 before the activation date.

Want a regular event and road closure in Avalon to allow events in the town centre.

Anxiety over lack of technical understanding of traffic issues to enable an informed decision to be made regarding intersection options by individual CRG members.

Need to get people to actually see what is happening and actually see the Place Plan

Need a 'Speaker's Corner' on the activation date

Need to look at all matters including streetscape, tree cover, public domain, golf course, arts centre, Dunbar park, parking recommendations, connectivity to Palm Beach and heritage issues.

Need to joins up all the issues in Avalon as decisions on one thing impacts on other things. Community needs to provide feedback.

Hybrid of best suggestions for intersection

Happy to be included within the Community Reference Group