SSDA Submission comment (from DPIE, Environment, Energy and Science Group)

From an emergency response perspective, EES notes that, the College, Orth and Werrington Creeks Catchment Overland Flow Flood Study (June 2017) and the draft College, Orth and Werrington Creeks FRMSP 2021 classify the hospital site as a 'flood exit route rising road'. However, it is prudent to consider that the access through the Great Western Highway at the north eastern corner at the hospital will be cut in major events for a short duration. **Safety signs may be required to guide the community and health services to avoid this route in major flood events.**

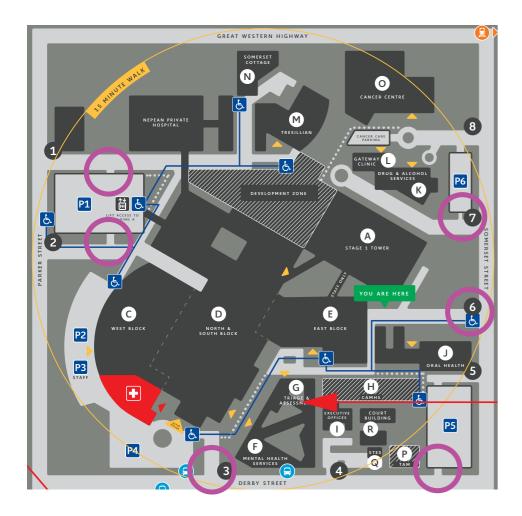
Urbanite Suggestion:

Focus on vehicles exiting the car parking areas to delivering vehicular messaging.

Apply flood warning messaging on signs as vehicles exit the P1, P4, P5 (and future P6) car parks in conjunction with the 'Watch for Pedestrian' signage.

Also include messaging at pay stations.

For pedestrians, incorporate the messaging into the pedestrian totem signage along Botany St leading to the direction on the Great Western Highway access point in the north-east.



'Watch for Pedestrians' signage is currently installed to the P1 car park exit and will be implemented in the future P6 Drug and Alcohol car park.

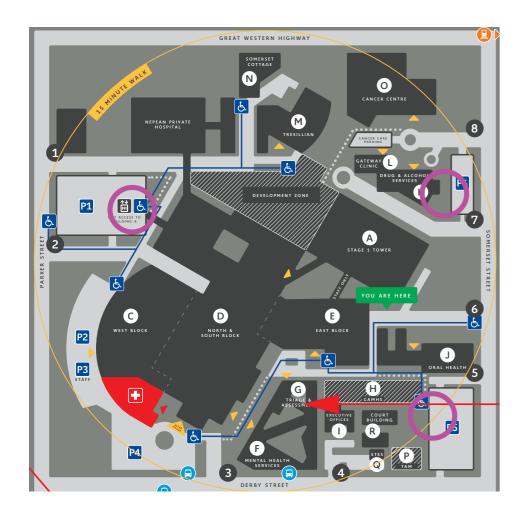
We propose to introduce these signs to the P4 and P5 exit and introduce the required wording and pictogram as part of these vehicular exit signs.

Text can be retrofitted to existing signs at P1.

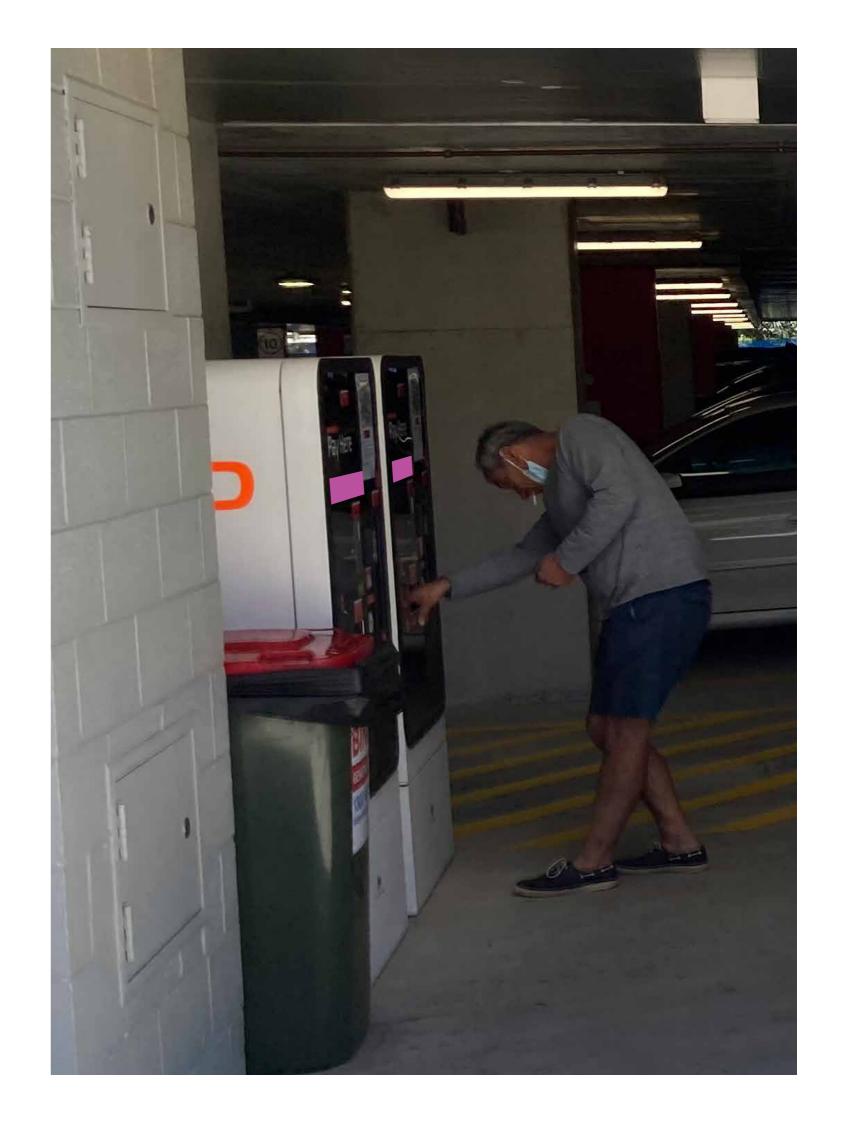


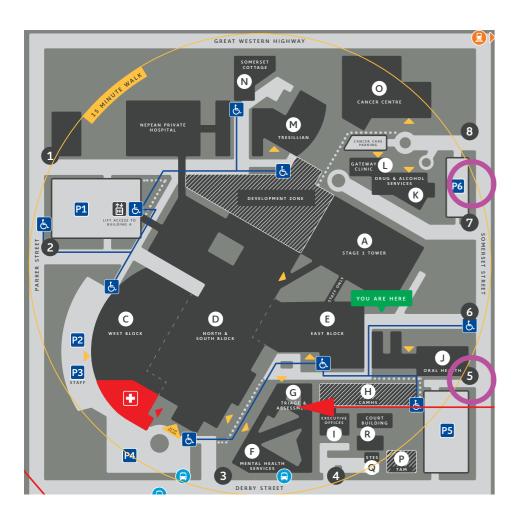


Add wording to vehicular car park exit signs with the flood zone pictogram indicating 'Avoid Great Western Highway access during floods'



Add small panel signs to all car park pay station with the flood zone pictogram and the wording; 'Avoid Great Western Highway access from Somerset St during floods'





Add wording to pedestrian totem signs along
Somerset St with the flood zone pictogram indicating 'Avoid Great Western Highway access during floods'



