

## **On-road cycling lane on extended Tanah Merah Coast Road**

A 10km-long on-road cycling lane will run along both sides of the extended Tanah Merah Coast Road. The lane will be opened in tandem with the extended Tanah Merah Coast Road, as a one-off initiative for sports cyclists who currently use the existing Changi Coast Road. LTA will continue to focus on providing off-road cycling paths which are much safer for the majority of cyclists and personal mobility device users.

- 2 The on-road cycling lane is one-way, and will have the following features:
- Approximately 2m-wide lane to cater for two cyclists abreast;
  - Cyclist logos to highlight that it is a cycling lane;
  - Raised profile chevron markings to demarcate it from the vehicular carriageway, and alert motorists when they veer into the cycling lane;
  - Red transverse marking at transition zones before and after road junctions, to alert cyclists to look out for turning vehicles and remind motorists to give way to cyclists;
  - Cycling lane is diverted behind bus stops to minimise interaction between buses and cyclists.

Please refer to the diagrams in the **Appendix** for illustrations.

- 3 Motorists and cyclists should keep to their own lanes and the Highway Code will be updated to reflect this. As the on-road cycling lane is considered part of the road, only cyclists and users of power-assisted bicycles will be allowed on it. Pedestrians and users of personal mobility devices should use the new park connector along the extended Tanah Merah Coast Road.

### **Stakeholder Engagement**

- 4 In addition to general motorists, LTA will be engaging specific stakeholder groups – such as heavy goods vehicle drivers, sports cyclists, public transport operators and companies located in the area – to ensure awareness of the new lane markings along the extended Tanah Merah Coast Road, as well as to reinforce road safety practices. Besides face-to-face engagements, LTA will also put up lamp post banners along the new road, and distribute brochures and posters, to educate road users.

## Key On-Road Cycling Lane Features

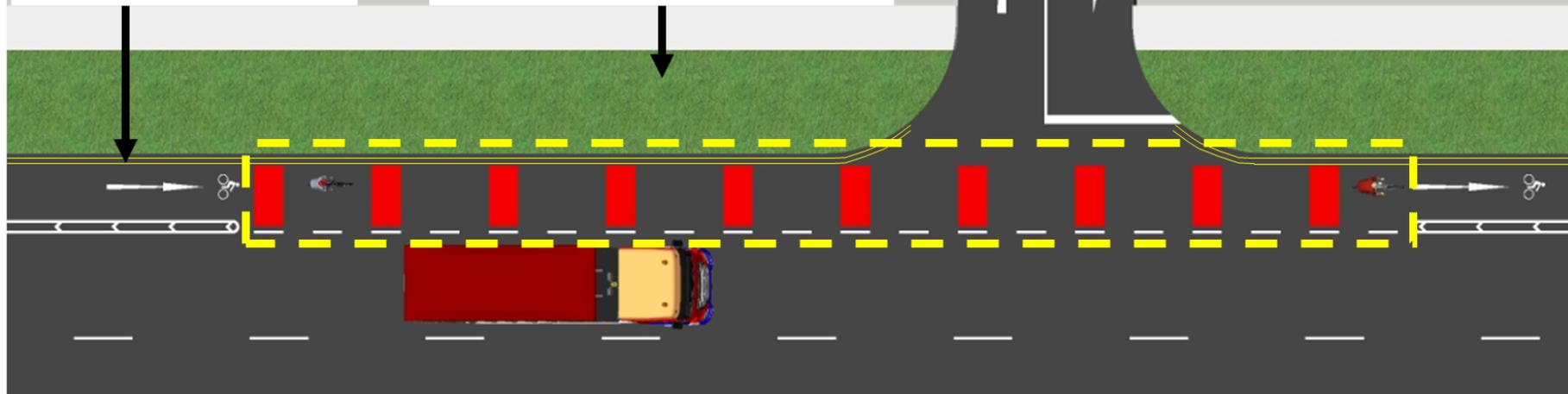
Diagram 1: General Features of On-Road Cycling Lane and Transition Zone

### Cycling lane:

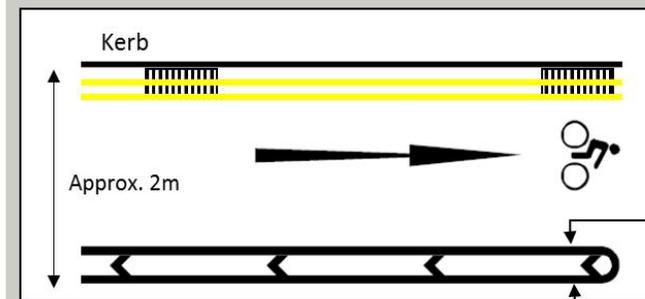
- Maximum 2 cyclists abreast
- Cyclists and motorists should keep within their designated lane
- No parking in the cycling lane

### Transition zone demarcated by red transverse line:

- Vehicles turning left should weave in to make a left turn
- Both cyclists and motorists should slow down and look out for each other in this zone
- Motorists turning left must give way to cyclists going straight



## Diagram 2: General Features of On-Road Cycling Lane and Transition Zone

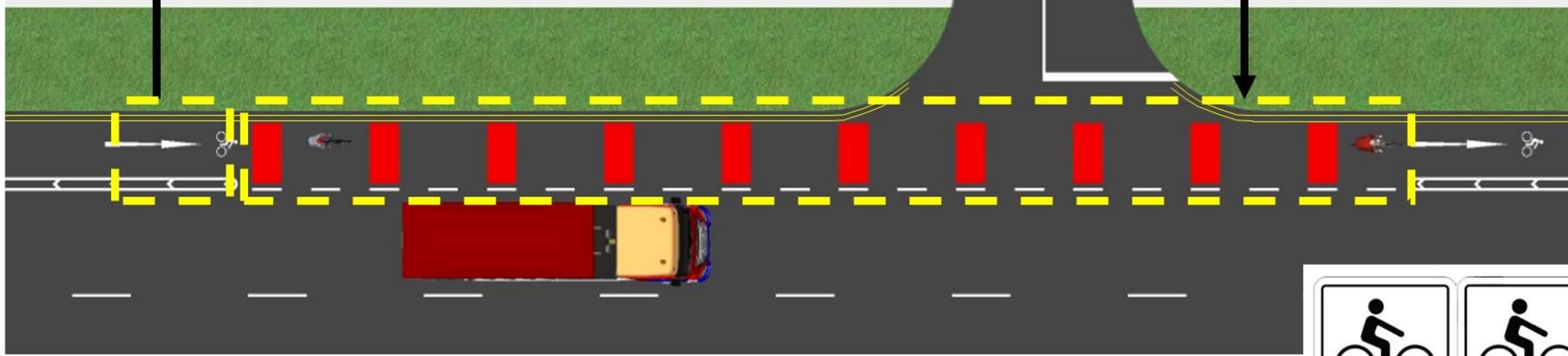


Raised profile of chevron marking to alert motorist when they veer into the cycling lane

Signs to warn motorists of the cyclists ahead



Red transverse marking at transition zone



Signs to indicate where the lane begins and ends

