

Facilitating wildlife connectivity

SPEED-LIMITING MEASURES



- Speed limits for most parts of Mandai Lake Road reduced to between 20kmh and 40kmh.
- Speed humps, speed regulating strips, speed signs and speed radar panels.
- Wildlife crossing signs placed at multiple locations along the road and at carpark entrances.
- Wildlife-crossing road markers.

ROPE BRIDGE IN MANDAI LAKE ROAD



Approximately 50m-long, 30cm-wide rope bridges have been put up in Mandai Lake Road to help tree-dwelling animals move across from one side of the road to another more easily.

DEPLOYMENT OF TEMPORARY COLUGO POLES

Colugo poles have been installed in Mandai Lake Road to help maintain connectivity for this specific species. These are the first to be designed and deployed for colugos.

TEMPORARY GROUND CROSSING



A 30m-wide temporary ground crossing to the west of the eco-link construction area has been set aside to allow for wildlife movement across Mandai Lake Road.

REMOVAL OF BUS STOPS IN MANDAI LAKE ROAD



Two bus stops have been removed from Mandai Lake Road, as these were identified as impeding wildlife movements at the temporary wildlife crossing.

TEMPORARY CLOSURE OF MANDAI LAKE ROAD



Mandai Lake Road is closed between 1.30am and 6am daily to minimise risk to nocturnal terrestrial animals.

FENCING ALONG MANDAI ROAD



Fencing beyond the work site boundary has been extended by 300m to reduce exposure of wildlife to Mandai Road and to deter animals from going too close to the road. This was done in consultation with relevant government agencies.