



- Methodology**
1. Minimum of 7 pilot vehicles & a Traffic Escort Warden (if applicable) to be used to facilitate this movement.
 2. Road Network Operations Centre shall be contacted (138 111) prior to commencing Oversize movement and at the conclusion of the movement.
 3. Direct UHF radio communication is to be maintained between Pilot vehicles, Oversize vehicle(s) and Traffic Escort Warden (if required) at all times.
 4. Pilot vehicles shall move to the following locations shown in the diagram:
 - Pilot vehicles 1 & 2 to gradually reduce speed and control all southbound traffic on Melville Mandurah Highway.
 - Pilot vehicle 3 to stop all on-ramp traffic on H722
 - Pilot vehicle 4 to stop all eastbound traffic on Safety Bay Road
 - Pilot vehicle 5 to stop all westbound traffic on Safety Bay Road
 - 2 x rear Pilot vehicles to gradually reduce speed and control all northbound traffic on Melville Mandurah Highway.
 5. All bollards to be lowered by transport personnel prior to Oversize vehicle(s) contraflow movement.
 6. Once all traffic has stopped and the chute is cleared of traffic, the Oversize vehicle(s) to crossover to the southbound lanes on Melville Mandurah Highway in contraflow.
 7. Once Oversize vehicle(s) have crossed into the southbound lanes of Melville Mandurah Highway via crossover, Rear pilot vehicles/ Traffic Escort Warden (if applicable) to confirm that bollards have been reinstated before commencing contraflow movement.
 8. Oversize vehicle(s) to proceed through H719 Ramp the Safety Bay Road and continue onto the H716 Ramp in contraflow.
 9. Oversize vehicle(s) to exit H716 Ramp and cross back over to the northbound lane on the Melville Mandurah Highway.
 10. Once Oversize vehicle(s) have crossed into the northbound lanes of Melville Mandurah Highway via crossover, Rear pilot vehicles/ Traffic Escort Warden (if applicable) to confirm that bollards have been reinstated before continuing the movement.
 11. Once Oversize vehicle(s) have returned to their natural lane of travel, Pilot vehicles can release traffic and continue with duties as required.



TITLE:
Contraflow movement on Melville Mandurah Highway through Safety Bay Road

LOCATION: Melville Mandurah Highway & Safety Bay Road

Legend

- Oversize Vehicle Direction
- H719 Ramp Oversize Vehicle
- Pilot Vehicle
- Rear Pilot Direction
- Bollards

TGS OSOM 2026-03

Version Date :
24/02/2026

Revision:

0

Scale
Not to Scale

