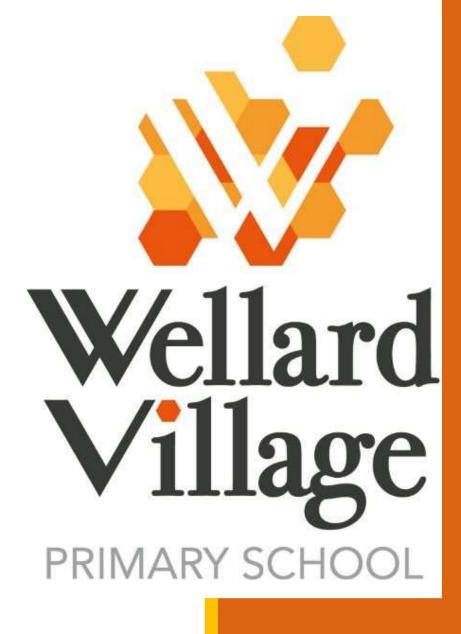
# Traffic Management Policy



# Wellard Village Primary School Traffic Management Policy



# Purpose:

This Traffic Management policy is to inform the Wellard Village community of how we will effectively manage student safety when students are arriving/leaving school via different modes of transport, as well as effectively managing the traffic and parking for parents, carers, and community members.

This policy has been developed in accordance with the land conditions identified by the City of Kwinana. In accordance with these conditions, our school will utilise the Kiss and Drive Management Plan, and School Traffic and Parking Management Plan as recommended by the Traffic Impact Assessment (Shawmac) team. The plans shall be implemented for the life of the development.

# **Reference:**

This document is prepared based upon information in the Transport Impact Assessment prepared by Shawmac. Shawmac was commissioned to assess the impacts associated with parking and traffic generation for WVPS. The assessment was undertaken in accordance with the BMW Primary School Brief and the West Australian Planning Commission Transport Impact Assessment Guidelines.

The Shawmac Survey concluded that the adjacent road network around the school site can accommodate the traffic generated from the school, including up to its expanded capacity of 1056 full time equivalent student enrolments, with no unacceptable risks identified.

# **Carparking Provision:**

- The school site has 196 car parking bays with 7 universal access bays.
- A Kiss and Drive facility with 15 bays in a parallel arrangement.

In addition, the school has utilisation of:

• 19 street parking bays along the school side of Lambeth Circle and Brentford Parade.

The overall parking supply available to the school is 230 bays.

# **Traffic Mitigation:**

- Traffic flow through both the carparks on Lambeth and Brentford, is designed to dissipate the impact through strategic use of dual (Brentford) and one-way (Lambeth) entrances and exits, streamlining entry and exit from the school grounds while distributing vehicles onto the local road network.
  - One left-in/left-out (LILO) crossover on Lambeth Circle.
  - An entry-only crossover and an exit-only crossover on Lambeth Circle for the staff car park.
  - Two full movement crossovers on Brentford Parade to the staff and visitor car park.
  - An entry-only and an exit-only crossover to Brentford Parade which provides access to and from the Kiss and Drive facility.
- The school commencement and dismissal times are within the framework determined in the Configuration of the School Day Policy as well as the signposted operation times of the 40km/h school zone.

# Promotion of alternative modes of transport:

Where safe, effective, and practical, the school strongly encourages, and will facilitate, development and promotion of alternative modes of transport for getting to and from school; including walking, scooting and cycling. Our school has two secure bicycle storage compounds which can cater for 110 bikes /scooters. These are located on two sides of the school to give access to students of different grade levels and manage this form of traffic.

The staff of Wellard Village Primary School support the safe environment at school, as well as fostering road-safe and traffic aware behaviours with students through:

- Including road, traffic, pedestrian, and bike safety education through the WA Health Curriculum.
- Adopting whole school initiatives that foster alternative modes of transport such as "Walk Safely to School Day" and utilising a walking school bus.
- Our PBS whole school behaviour expectation matrix will also incorporate behaviour expectations for children using alternative modes of transport.
- Promoting the Your Move program and supporting traffic safety and reduction initiatives.

#### Your Move Program

The Your Move program is a program that helps students get active by increasing walking, scooting and riding to school. Travel behaviour change experts work with Your Move Champions (at our school) to tackle traffic issues and help provide practical ways to teach & develop sustainability at your school.

To promote children using alternative modes of transport, we have registered as a member of the Your Move program. We hope to support our students, staff and school community to swap a few car trips each week for walking, riding a bike, scooting, or a more sustainable form of transport.

Our involvement in Your Move is facilitated by a staff member who will identify and coordinate initiatives unique to our school. <u>Your Move: More Ways to Get There - Department of Transport</u>

#### **Existing Cycle and Pedestrian Infrastructure**

The map below highlights the many paths available for our students, families, carers and community members to access, instead of driving to school.



#### **Bus Contractors**

The row of three street parking bays on Brentford Parade north of the roundabout at Lambeth Circle have been identified as a temporary bus bay for when bus pick-up / drop-off is required.

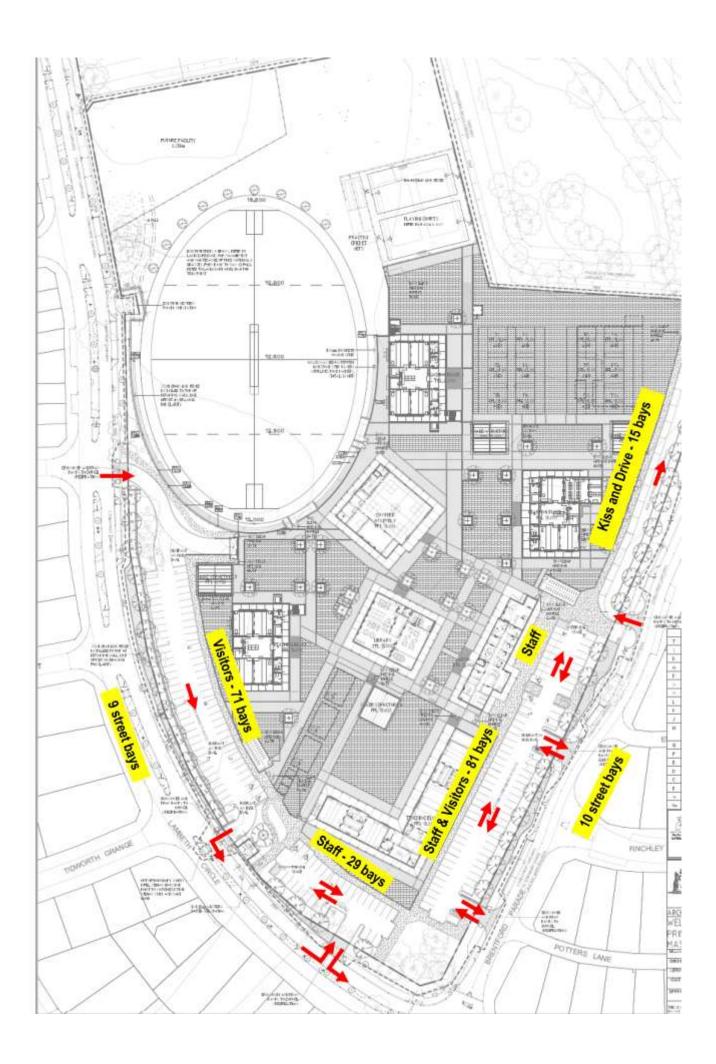
When the bus bay is required to be used, the school will block off the entry and exit points of these three bays with traffic management cones.

#### <u>Signage</u>

In addition to the line and directional markings and standard traffic signage being installed to carparks, the school will, with approval and in consultation with the City of Kwinana, source and install clear signage at each entrance designating the purpose of the entrance and traffic flow directions.

#### Audit and Review

The school traffic management plan is subject to annual review, including formal audit of traffic/vehicle count to inform emerging needs.



# Kiss and Drive Plan



Our designated Kiss and Drive is located on Brentford Parade and is situated with best access to our Teaching Blocks Doodja (Three) and Djart (Four).

Our Kiss and Drive facility includes 15 parallel parking bays arranged as a Kiss and Drive facility. This facility provides the opportunity for parents/carers to quickly drop-off and pick-up their children without needing to leave the car and therefore provides a high turnover of vehicle trips. It is estimated that the average turnover rate of a typical kiss and drive bay is 3 minutes.

# **Operation**

• A member of school staff is rostered to support the safe operation of the Kiss and Drive for a period of 15 minutes before school and 15 minutes after school.

# **Guidelines**

- Please follow all instructions from staff and adhere to guidance from line markings and signage.
- There is no parking permitted in Kiss and Drive bays.
- The driver must remain inside the vehicle, with the engine running.
- Children are to promptly enter and exit the vehicle from the left side (kerb side) only.
- To prevent the street being blocked whilst the Kiss and Drive facility is being used, parents are asked:
  - When entering the Kiss and Drive, enter by turning left from Brentford parade. Right hand turn also permitted, but left encouraged.
  - When exiting the Kiss and Drive, we ask that parents turn left and head onto Brentford, then utilise the intersection at Lambeth heading towards Portobello Parade and Beauchamp Loop.

