

TRANSPORT

REDEVELOPMENT OF THE KING DAVID MOWBRAY GOLF COURSE AND SURROUNDS



A Transport Baseline Assessment has been undertaken and peak period traffic counts were conducted at various key intersections between 06:00 and 09:00 in the morning and between 15:00 and 18:00 in the afternoon in November 2024. The 2026 existing traffic conditions and the 2031 traffic conditions with the development trips were modelled. Please see the proposed access points to the development in the figure below.



The proposed **offsite upgrades** include **signal optimisation** and **lane reconfiguration** at:

- 1) the Forest Drive/St Stephens Road/Alices Ride intersection,
- 2) the Forest Drive/The Crescent intersection,
- 3) the Ringwood Drive/Nightingale Way intersection,
- 4) the Howard Drive/Ringwood Drive intersection, and
- 5) the future Jan Smuts Drive intersection.



The study area is located within an established urban environment with access to **existing road, rail, minibus taxi and bus networks**. The site is also located in proximity to **strategic transport corridors**, including the N2, Forest Drive and Jan Smuts Drive. Additionally, new rail station is proposed between Pinelands Station and Langa Station. The position of this station within the development proposal has received **in-principal approval from PRASA**.



The transport assessment process remains **ongoing** and will continue to be refined together with the development framework and through engagement with the relevant authorities. A Transport Impact Assessment will be undertaken to determine the potential impacts of the development on the surrounding transport infrastructure.

