



II Summary & Recommendations

As a result of the traffic analysis undertaken for the proposed sand quarry at Lot 6 and Lots 300 & 301 Boomerang Road in Oldbury, the following key findings have been made:

- The proposed operations are expected to generate approximately 146 two-way vehicular trips per day with up to approximately 15 two-way truck movements per hour (7-8 laden trips leaving the quarry and 7-8 empty trucks entering the quarry).
- The impacts of the traffic volumes associated with the operations on the road network are considered acceptable with resultant traffic flows less than the typical traffic carrying capacity of the road network.
- The sight distance to/from the east will need to be addressed for the access on Boomerang Road, suggested to be improved through pruning of trees and vegetation.
- The proposal for sand operations intends to have trucks up to 19m long semi-trailer accessing the site and these can legally travel on the intended haul roads in the area.