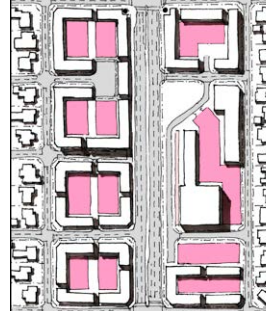


Access Management Guidelines 2016
Ready reference guide



Access Management GUIDELINES



READY REFERENCE GUIDE

This document is an abbreviated ready reference guide to the Western Cape Access Management Guidelines of July 2016, and summarises the main parameters regarding spacing of intersections and accesses. Users of the ready reference should read relevant parts of the full document in order to be appraised of the background to technical guidelines and be aware of important restrictions that may be explained in the full document but not included here.

The Draft Access Management Guidelines of July 2016 may be regarded as a provisional guideline document for practise, replacing the Road Access Guidelines of 2002 as from August 2016 for a period of 18 months, after which the guidelines may be reviewed based on experience in its implementation.

| Roadside Development Environment | Access type and condition | Classification of road and access spacing | | | | |
|----------------------------------|---------------------------|---|---------------------------|----------------------|-------------------------|---------------|
| | | Class 2 Major arterial | Class 3 Minor arterial | Class 4 Collector | Class 5 Local street | |
| | | Full access | Full access Left only | Full access | Full access | |
| CBD | Operating speed | 60 km/h | 50 km/h | 40 km/h | 35 km/h | |
| | Signalised spacing | From - to | | | | |
| | | SFI - SFI | 580m | 420m | 300m | 240m |
| | Unsignalised spacing | SFI - UFI | 235m | 180m | 140m | 120m |
| | | SFI - HVD | Not permitted | 60m | 90m | 80m |
| | | UFI - UFI | 235m | 180m | 140m | 120m |
| | | UFI - HVD | Not permitted | 60m | 90m | 80m |
| | | UFI - SFI | 235m | 180m | 140m | 120m |
| | | HVD - SFI | Not permitted | 180m | 140m | 120m |
| | | HVD - UFI | | 180m | 140m | 120m |
| HVD - HVD | | 60m | 40m | 30m | | |
| Median opening spacing | 235m | 180m | 140m | 120m | | |
| Intermediate | Operating speed | 70 km/h | 60 km/h | 50 km/h | 40 km/h | |
| | Signalised spacing | From - to | | | | |
| | | SFI - SFI | 780m | 580m | 420m | 300m |
| | Unsignalised spacing | SFI - UFI | 270m | 225m | 180m | 140m |
| | | SFI - HVD | Not permitted | 80m | 115m | 90m |
| | | UFI - UFI | 270m | 225m | 180m | 140m |
| | | UFI - HVD | Not permitted | 80m | 115m | 90m |
| | | UFI - SFI | 270m | 225m | 180m | 140m |
| | | HVD - SFI | Not permitted | 225m | 180m | 140m |
| | | HVD - UFI | | 225m | 180m | 140m |
| HVD - HVD | | 80m | 60m | 40m | | |
| Median opening spacing | 270m | 225m | 180m | 140m | | |
| Suburban | Operating speed | 80 km/h | 70 km/h | 60 km/h | 50 km/h | |
| | Signalised spacing | From - to | | | | |
| | | SFI - SFI | 1220m | 780m | 580m | 420m |
| | Unsignalised spacing | SFI - UFI | 305m | 260m | 225m | 180m |
| | | SFI - HVD | Not permitted | 105m | 145m | 115m |
| | | UFI - UFI | 305m | 260m | 225m | 180m |
| | | UFI - HVD | Not permitted | 105m | 145m | 115m |
| | | UFI - SFI | 305m | 260m | 225m | 180m |
| | | HVD - SFI | Not permitted | 260m | 145m | 115m |
| | | HVD - UFI | | 260m | 145m | 115m |
| HVD - HVD | | 105m | 80m | 60m | | |
| Median opening spacing | 305m | 260m | 225m | 140m | | |
| Semi-Rural | Operating speed | 80 km/h | 80 km/h | 70 km/h | 60 km/h | |
| | Signalised spacing | From - to | | | | |
| | | SFI - SFI | 1660m | 1220m | 780m | 580m |
| | Unsignalised spacing | SFI - UFI | 305m | 305m | 260m | 225m |
| | | SFI - HVD | Not permitted | Not permitted | Not permitted | Not permitted |
| | | UFI - UFI | 305m | 305m | 260m | 225m |
| | | UFI - HVD | Not permitted | Not permitted | Not permitted | Not permitted |
| | | UFI - SFI | 305m | 305m | 260m | 225m |
| | | HVD - SFI | Not permitted | 305m | 260m | 225m |
| | | HVD - UFI | | 305m | 260m | 225m |
| HVD - HVD | | Not permitted | Not permitted | Not permitted | Not permitted | |
| Median opening spacing | 305m | 305m | 260m | 225m | | |
| Rural | Operating speed | 120 km/h | 120 km/h | 110 km/h | 80 km/h | |
| | Signalised spacing | From - to | | | | |
| | | SFI - SFI | Not permitted | Not permitted | Not permitted | Not permitted |
| | Unsignalised spacing | UFI - UFI | 1600m | 600m | 450m | 450m |
| | | UFI - HVD | 600m | 500m | 450m | 300m |
| | | HVD - UFI | 600m | 500m | 450m | 300m |
| | | HVD - HVD | 600m | 500m | 450m | 300m |
| Median opening spacing | Not applicable | Not applicable | Not applicable | Not applicable | | |

Note that this table does not include all types of access and rules relating to their relationship with other accesses. Details in Chapter 10 should be consulted.

SFI Signalled full intersection
 UFI Unsignalised full intersection
 HVD High volume driveway

