Traffic Flow Diagrams

Client:

Deerhyde Ltd

Project Title:

Golf Links Lane, Selsey

Date:

03.01.23

Project Code: 22-0360

Network Peak Hours

AM Peak 0800 - 0900

PM Peak 16:30 - 17:30

Prepared By: MW

Approved By: MW

Revisions

TFD_01

2022 Base Year (Based on MCC survey undertaken Tuesday 16th August 2022) (Vehicles)

TFD_02

2023 Base Year (Based on MCC survey undertaken Tuesday 16th August 2022 and TEMPRO

Growth Rates) (Vehicles)

TFD_03

2026 Base Year (Based on MCC survey undertaken Tuesday 16th August 2022 and TEMPRO

Growth Rates) (Vehicles)

TFD_04

Development Assignment (%) (Pro-Rata based on B2145 Chichester Road traffic flows)

TFD_05

Development Traffic Flows (Vehicles)

TFD_06

2023 Base Year + Development Traffic (Vehicles)

TFD_07

2026 Base Year + Development Traffic (Vehicles)

TFD_08

TFD_09

TFD_10

TFD_11

TFD_12



Development Trips

Privately Owned Dwelling Trip Rates

| Time Period | Arrivals Departures 0.131 0.348 | | Two-way Flow |
|----------------------------|-----------------------------------|-------|-----------------|
| AM Peak (08:00- 09:00) | | | 0.479 |
| PM Peak (17:00 - 18:00) | 0.321 | 0.163 | 0.484 |

Privately Owned Dwellings

| | rips Dwellings | | | 250 | |
|---|----------------------------|----------|------------|-----------------|--|
| | Time Period | Arrivals | Departures | Two-way Flow | |
| | AM Peak (08:00- 09:00) | 33 | 87 | 120 | |
| Ī | PM Peak (17:00 - 18:00) | 80 | 41 | 121 | |

Use B Trip Rates

| Time Period | Arrivals | Departures | Two-way Flow |
|----------------------------|----------|------------|-----------------|
| AM Peak (08:00- 09:00) | | | 0.000 |
| PM Peak (17:00 - 18:00) | | | 0.000 |

Use B Trips Units

| Time Period | Arrivals | Departures | Two-way Flow | |
|----------------------------|----------|------------|-----------------|--|
| AM Peak (08:00- 09:00) | 0 | 0 | 0 | |
| PM Peak (17:00 - 18:00) | 0 | 0 | 0 | |

100

Total Trips

| Time Period | Arrivals | Departures | Two-way Flow | |
|----------------------------|----------|------------|-----------------|--|
| AM Peak (08:00- 09:00) | 33 | 87 | 120 | |
| PM Peak (17:00 - 18:00) | 80 | 41 | 121 | |

Growth Rates

| | Chichester Principal | | Chichester 014 | |
|-------------|-------------------------|--------|----------------|--------|
| | | | Principal | |
| | AM | PM | AM | PM |
| 2022 - 2023 | 1.007 | 1.0071 | 1.0079 | 1.0082 |
| 2022 - 2026 | 1.0277 | 1.0282 | 1.0314 | 1.0327 |













