



TRANSPORT ASSESSMENT  
PROPOSED RESOURCE RECOVERY CENTRE, NORTHACRE, WESTBURY

## 5.36 Contd.

Table 5.6 Total Predicted Vehicular Flows – Weekday &amp; Weekend

| Day     | Time Period     | Value      | RCVs    | Kerbsiders | MBT    | HRC      | Total     |
|---------|-----------------|------------|---------|------------|--------|----------|-----------|
| Weekday | AM Peak Hour    | Arrivals   | 0(0)    | 0(0)       | 2(2)   | 4(1)     | 6(3)      |
|         |                 | Departures | 0(0)    | 0(0)       | 2(2)   | 4(1)     | 6(3)      |
|         |                 | Total      | 0(0)    | 0(0)       | 4(4)   | 8(2)     | 12(6)     |
|         | Inter Peak Hour | Arrivals   | 0(0)    | 0(0)       | 2(2)   | 24(1)    | 26(3)     |
|         |                 | Departures | 0(0)    | 0(0)       | 2(2)   | 24(1)    | 26(3)     |
|         |                 | Total      | 0(0)    | 0(0)       | 4(4)   | 48(2)    | 52(6)     |
|         | PM Peak Hour    | Arrivals   | 0(0)    | 0(0)       | 0(0)   | 8(0)     | 8(0)      |
|         |                 | Departures | 36(0)   | 15(0)      | 8(0)   | 11(0)    | 70(0)     |
|         |                 | Total      | 36(0)   | 15(0)      | 8(0)   | 19(0)    | 78(0)     |
|         | Daily           | Arrivals   | 56(20)  | 20(5)      | 18(10) | 156(3)   | 250(38)   |
|         |                 | Departures | 56(20)  | 20(5)      | 18(10) | 156(3)   | 250(38)   |
|         |                 | Total      | 112(40) | 40(10)     | 36(20) | 312(6)   | 500(76)   |
| Weekend | AM Peak Hour    | Arrivals   | 0(0)    | 0(0)*      | 2(2)   | 6(1)     | 8(3)      |
|         |                 | Departures | 0(0)    | 0(0)*      | 2(2)   | 6(1)     | 8(3)      |
|         |                 | Total      | 0(0)    | 0(0)*      | 4(4)   | 12(2)    | 16(6)     |
|         | Inter Peak Hour | Arrivals   | 0(0)    | 0(0)*      | 2(2)   | 81(1)    | 83(3)     |
|         |                 | Departures | 0(0)    | 0(0)*      | 2(2)   | 81(1)    | 83(3)     |
|         |                 | Total      | 0(0)    | 0(0)*      | 4(4)   | 162(2)   | 166(6)    |
|         | PM Peak Hour    | Arrivals   | 0(0)    | 0(0)*      | 0(0)   | 20(0)    | 20(0)     |
|         |                 | Departures | 36(0)   | 0(0)*      | 8(0)   | 23(0)    | 67(0)     |
|         |                 | Total      | 36(0)   | 0(0)*      | 8(0)   | 43(0)    | 87(0)     |
|         | Daily           | Arrivals   | 56(20)  | 0(0)*      | 18(10) | 506(3)   | 580(33)   |
|         |                 | Departures | 56(20)  | 0(0)*      | 18(10) | 506(3)   | 580(33)   |
|         |                 | Total      | 112(40) | 0(0)*      | 36(20) | 1,012(6) | 1,160(66) |

Note: Vehicles (HGV content), e.g. 30(20) = 30 vehicles of which 20 are HGVs (and 10 are LVs)  
\* No weekend trips assumed as RCV operation gives worst case scenario