

| <u>Land Use</u> | City of Calgary Trip Generation Rates | | | | | |
|--|---------------------------------------|------|-------|-------------|------|-------|
| | AM Peak | | | PM Peak | | |
| | Rate | % IN | % OUT | Rate | % IN | % OUT |
| RESIDENTIAL* | | | | | | |
| Single Family (vehicle trips per hour per unit) | 0.7 | 20 | 80 | 1 | 66 | 34 |
| Multi-Family (vehicle trips per hour per unit) | 0.6 | 25 | 75 | 0.7 | 65 | 35 |
| Multi-Family TOD (vehicle trips per hour per unit) | 0.35 | 25 | 75 | 0.45 | 65 | 35 |
| OFFICE | | | | | | |
| Sub-Urban (vehicle trips per hour per 1,000 ft ² GFA) | 1.8 | 88 | 12 | 2 | 17 | 83 |
| TOD (vehicle trips per hour per 1,000 ft ² GFA) | 1.39 | 88 | 12 | 1.57 | 17 | 83 |
| COMMERCIAL | | | | | | |
| Retail (LUC 820 - Shopping Centre, trips per 1,000sf GFA) | 2 | 60 | 40 | 6 | 50 | 50 |
| Industrial General (I-G) (vehicle trips per hour per 1,000 ft ² GFA) | 0.47 | 88 | 12 | 0.49 | 17 | 83 |
| (I-B) (vehicle trips per hour per 1,000 ft ² GFA) | 1.55 | 88 | 12 | 1.49 | 17 | 83 |
| | | | | | | |

*For Residential uses, use a factor of 10 X the PM Peak Hour to estimate daily traffic volumes in greenfield areas.