

Trip Generation

ITE Trip Generation, 9th Edition (2012)

Project _____ **Project Number** _____
Client _____
Site _____ **1000 Square Feet** 1300
Land Use High-Cube Warehouse **ITE Code** 152

Weekdays

Personal Vehicles=1.68(#units)-trucks
 Trucks = 0.64 (#units)

Totals=

| Trips | | | | |
|-----------------|---------|-----|--------|-------|
| Total Number | Percent | | Number | |
| | In | Out | In | Out |
| 1,351 | 50% | 50% | 676 | 676 |
| 833 | | | 417 | 417 |
| Totals= | 2,184 | | 1,093 | 1,093 |

AM Peak Hour: Weekdays (peak hour of adjacent street)

Personal Vehicles=0.14(#units)-25.62-trucks
 Trucks = 0.03 (#units)

Totals=

| Trips | | | | |
|-----------------|---------|-----|--------|-----|
| Total Number | Percent | | Number | |
| | In | Out | In | Out |
| 117 | 69% | 31% | 81 | 36 |
| 39 | | | 27 | 12 |
| Totals= | 156 | | 108 | 48 |

PM Peak Hour: Weekdays (peak hour of adjacent street)

Personal Vehicles=0.13(#units)-3.73-trucks
 Trucks = 0.04 (#units)

Totals=

| Trips | | | | |
|-----------------|---------|-----|--------|-----|
| Total Number | Percent | | Number | |
| | In | Out | In | Out |
| 165 | 31% | 69% | 51 | 114 |
| 52 | | | 16 | 36 |
| Totals= | 217 | | 67 | 150 |