

Detailed Average Rate Trip Calculations
For 50 Students of Elementary School(520) - [R]

Project: Hunt Elementary
Phase:

Open Date:
Analysis Date:

Description:

	Average Rate	Standard Deviation	Adjustment Factor	Driveway Volume
Avg. Weekday 2-Way Volume	1.29	1.26	1.00	65
7-9 AM Peak Hour Enter	0.25	0.00	1.00	13
7-9 AM Peak Hour Exit	0.20	0.00	1.00	10
7-9 AM Peak Hour Total	0.45	0.70	1.00	23
4-6 PM Peak Hour Enter	0.07	0.00	1.00	4
4-6 PM Peak Hour Exit	0.08	0.00	1.00	4
4-6 PM Peak Hour Total	0.15	0.40	1.00	8
AM Pk Hr, Generator, Enter	0.25	0.00	1.00	13
AM Pk Hr, Generator, Exit	0.20	0.00	1.00	10
AM Pk Hr, Generator, Total	0.45	0.70	1.00	23
PM Pk Hr, Generator, Enter	0.13	0.00	1.00	7
PM Pk Hr, Generator, Exit	0.15	0.00	1.00	7
PM Pk Hr, Generator, Total	0.28	0.54	1.00	14
Saturday 2-Way Volume	0.00	0.00	1.00	0
Saturday Peak Hour Enter	0.00	0.00	1.00	0
Saturday Peak Hour Exit	0.00	0.00	1.00	0
Saturday Peak Hour Total	0.00	0.00	1.00	0
Sunday 2-Way Volume	0.00	0.00	1.00	0
Sunday Peak Hour Enter	0.00	0.00	1.00	0
Sunday Peak Hour Exit	0.00	0.00	1.00	0
Sunday Peak Hour Total	0.00	0.00	1.00	0

Note: A zero indicates no data available.

Source: Institute of Transportation Engineers
Trip Generation Manual, 9th Edition, 2012

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