

Appendix A

Intersection: NE 99th Street/NE 142nd Avenue  
 PM Peak Hour Turning Movement Volumes

Count Date: June 15, 2004

Time	SBL		Trucks	WBR		WBL		NBR		NBL		EBR		EBL		Total
	SBR	SBT		WBT	WBT	NBT	NBT	EBT	EBT	Trucks	Trucks	Trucks	Trucks	Trucks	Trucks	
<u>15 Minute Totals</u>																
4:00 - 4:15 PM	1	0	0	0	0	5	2	2	0	5	0	6	38	6	2	89
4:15 - 4:30 PM	5	0	0	0	0	4	0	0	0	2	0	4	44	0	0	80
4:30 - 4:45 PM	2	0	1	0	0	3	1	1	0	2	0	4	43	7	1	76
4:45 - 5:00 PM	3	0	0	0	0	2	0	0	0	3	0	5	44	3	0	82
5:00 - 5:15 PM	2	0	2	0	0	2	0	0	0	3	0	2	64	4	1	106
5:15 - 5:30 PM	1	0	1	0	0	3	0	4	1	3	0	1	51	4	1	89
5:30 - 5:45 PM	5	0	0	0	0	2	0	1	0	0	0	3	49	5	0	89
5:45 - 6:00 PM	5	1	0	0	0	3	1	2	0	1	0	1	34	6	2	83
<u>Hourly Total by 15 minutes</u>																
4:00 - 5:00 PM	11	0	1	0	0	14	3	3	0	12	0	19	169	16	3	327
4:15 - 5:15 PM	12	0	3	0	0	11	1	1	0	10	0	15	195	14	2	344
4:30 - 5:30 PM	8	0	4	0	0	10	1	5	1	11	0	12	202	18	3	353
4:45 - 5:45 PM	11	0	3	0	0	9	0	5	1	9	0	11	208	16	2	366
5:00 - 6:00 PM	13	1	3	0	0	10	1	7	1	7	0	7	198	19	4	367
Peak Hour	13	1	3	0	0	10	1	7	1	7	0	7	198	19	4	367
5:00 - 6:00 PM																
Peak Hour Factor						0.84				0.47			0.80			0.87
Percent Trucks						1%				0%			2%			