

Tenney Rd. / NE 139th St.

The traffic counts in this document were collected at an intersection that has been reconfigured as part of the Salmon Creek Interchange Project, and effectively no longer exists. We are leaving this document online for historical purposes, but these counts should not be compared to newer counts due to how the reconfiguration has affected traffic flows in this vicinity. For reference, aerial images of the previous and current intersection configurations are shown below.

Intersection Configuration Prior to Salmon Creek Interchange Project



Intersection Configuration Following Salmon Creek Interchange Project



Appendix A

Intersection: NE 139th Street/NE Tenney Road

PM Peak Hour Turning Movement Volumes

Count Date: April 2, 2003

Time	SB			WB			NB			EB			Total	
	SBR	SBT	SBL Trucks	WBR	WBT	WBL Trucks	NBR	NBT	NBL Trucks	EBR	EBT	EBL Trucks		
15 Minute Totals														
4:00 - 4:15 PM	25	0	0	10	170	0	5	0	0	0	0	27	4	404
4:15 - 4:30 PM	26	0	0	6	219	0	3	0	0	0	0	29	2	419
4:30 - 4:45 PM	37	0	0	5	204	0	5	0	0	0	0	29	2	431
4:45 - 5:00 PM	27	0	0	2	190	0	2	0	0	0	0	26	4	389
5:00 - 5:15 PM	31	0	0	1	194	0	1	0	0	0	0	22	1	442
5:15 - 5:30 PM	21	0	0	2	188	0	3	0	0	0	0	22	3	348
5:30 - 5:45 PM	30	0	0	7	188	0	0	0	0	0	0	28	3	397
5:45 - 6:00 PM	20	0	0	4	191	0	3	0	0	0	0	26	1	375
Hourly Total by 15 minutes														
4:00 - 5:00 PM	115	0	0	23	783	0	15	0	0	0	0	111	12	1,643
4:15 - 5:15 PM	121	0	0	14	807	0	11	0	0	0	0	106	9	1,681
4:30 - 5:30 PM	116	0	0	10	776	0	11	0	0	0	0	99	10	1,610
4:45 - 5:45 PM	109	0	0	12	760	0	6	0	0	0	0	98	11	1,576
5:00 - 6:00 PM	102	0	0	14	761	0	7	0	0	0	0	98	8	1,562
Peak Hour 4:15 - 5:15 PM	121	0	0	14	807	0	11	0	0	0	0	106	9	1,681
Peak Hour Factor													0.82	
Percent Trucks													0%	
												0.86		
												1%		

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