

Intersection: NE Fourth Plain Road/NE 162nd Avenue
 AM Peak Hour Turning Movement Volumes

Date: 9/10/13

Time	<u>SB</u>				<u>WB</u>				<u>NB</u>				<u>EB</u>				Total
	SBR	SBT	SBL	Trucks	WBR	WBT	WBL	Trucks	NBR	NBT	NBL	Trucks	EBR	EBT	EBL	Trucks	
<u>15 Minute Totals</u>																	
7:00 - 7:15 AM	19	127	30	13	23	56	13	2	13	78	40	13	32	27	9	3	467
7:15 - 7:30 AM	26	168	40	10	16	83	29	12	16	66	54	12	49	57	20	7	624
7:30 - 7:45 AM	29	178	40	9	35	82	31	8	20	111	51	18	58	54	20	8	709
7:45 - 8:00 AM	28	169	53	15	39	84	32	8	31	95	48	3	68	70	10	11	727
8:00 - 8:15 AM	19	121	24	8	44	88	30	14	18	67	61	10	30	33	11	5	546
8:15 - 8:30 AM	27	110	16	5	21	67	23	12	8	53	31	2	45	32	19	6	452
8:30 - 8:45 AM	20	108	20	9	28	61	13	11	15	72	48	7	59	38	22	5	504
8:45 - 9:00 AM	18	130	35	11	16	58	32	4	25	59	55	16	63	45	15	4	551
<u>Hourly Total by 15 minutes</u>																	
7:00 - 8:00 AM	102	642	163	47	113	305	105	30	80	350	193	46	207	208	59	29	2,527
7:15 - 8:15 AM	102	636	157	42	134	337	122	42	85	339	214	43	205	214	61	31	2,606
7:30 - 8:30 AM	103	578	133	37	139	321	116	42	77	326	191	33	201	189	60	30	2,434
7:45 - 8:45 AM	94	508	113	37	132	300	98	45	72	287	188	22	202	173	62	27	2,229
8:00 - 9:00 AM	84	469	95	33	109	274	98	41	66	251	195	35	197	148	67	20	2,053
Peak Hour 7:15 - 8:15 AM	102	636	157	42	134	337	122	42	85	339	214	43	205	214	61	31	2,606
Peak Hour Factor		0.90				0.92				0.88				0.81			0.90
Percent Trucks		5%				7%				7%				6%			