

Intersection: NE Fourth Plain Road/NE Ward Road
 AM Peak Hour Turning Movement Volumes

Date: 9/5/13

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	132	1	40	5	11	163	0	5	0	1	1	1	2	80	14	9	445
7:15 - 7:30 AM	91	3	26	5	3	165	0	7	0	1	4	2	3	145	22	12	463
7:30 - 7:45 AM	108	2	27	5	6	201	0	6	0	0	0	0	7	119	22	8	492
7:45 - 8:00 AM	86	2	31	3	14	164	1	16	2	0	1	0	9	101	20	7	431
8:00 - 8:15 AM	87	1	14	4	6	205	0	12	1	1	2	0	3	63	20	3	403
8:15 - 8:30 AM	94	2	14	4	10	154	0	11	0	1	0	0	8	93	19	9	395
8:30 - 8:45 AM	80	1	16	2	9	145	0	9	0	0	0	0	9	96	13	7	369
8:45 - 9:00 AM	81	2	12	3	7	143	1	7	0	1	3	0	7	94	17	9	368
<u>Hourly Total by 15 minutes</u>																	
7:00 - 8:00 AM	417	8	124	18	34	693	1	34	2	2	6	3	21	445	78	36	1,831
7:15 - 8:15 AM	372	8	98	17	29	735	1	41	3	2	7	2	22	428	84	30	1,789
7:30 - 8:30 AM	375	7	86	16	36	724	1	45	3	2	3	0	27	376	81	27	1,721
7:45 - 8:45 AM	347	6	75	13	39	668	1	48	3	2	3	0	29	353	72	26	1,598
8:00 - 9:00 AM	342	6	56	13	32	647	1	39	1	3	5	0	27	346	69	28	1,535
Peak Hour 7:00 - 8:00 AM	417	8	124	18	34	693	1	34	2	2	6	3	21	445	78	36	1,831
Peak Hour Factor		0.79				0.88				0.50				0.80			0.93
Percent Trucks		3%				5%				30%				7%			