

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

Date: 8/29/13

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>																	
4:00 - 4:15 PM	45	0	23	1	26	145	0	1	0	0	8	0	1	205	76	12	529
4:15 - 4:30 PM	48	0	21	0	14	122	0	4	0	1	3	1	1	216	94	7	520
4:30 - 4:45 PM	52	0	24	4	19	139	0	2	0	1	2	0	1	187	84	4	509
4:45 - 5:00 PM	40	1	32	0	22	140	0	1	1	0	1	0	2	223	100	2	562
5:00 - 5:15 PM	51	0	23	0	19	131	0	6	3	2	5	2	2	218	94	7	548
5:15 - 5:30 PM	58	1	27	3	26	151	0	3	1	1	5	0	0	220	104	8	594
5:30 - 5:45 PM	49	1	23	1	15	140	1	4	0	0	3	0	2	199	91	2	524
5:45 - 6:00 PM	42	2	30	4	18	126	0	3	1	0	3	1	0	196	99	5	517
<u>Hourly Total by 15 minutes</u>																	
4:00 - 5:00 PM	185	1	100	5	81	546	0	8	1	2	14	1	5	831	354	25	2,120
4:15 - 5:15 PM	191	1	100	4	74	532	0	13	4	4	11	3	6	844	372	20	2,139
4:30 - 5:30 PM	201	2	106	7	86	561	0	12	5	4	13	2	5	848	382	21	2,213
4:45 - 5:45 PM	198	3	105	4	82	562	1	14	5	3	14	2	6	860	389	19	2,228
5:00 - 6:00 PM	200	4	103	8	78	548	1	16	5	3	16	3	4	833	388	22	2,183
Peak Hour 4:45 - 5:45 PM	198	3	105	4	82	562	1	14	5	3	14	2	6	860	389	19	2,228
Peak Hour Factor		0.89				0.91				0.55				0.97			0.94
Percent Trucks		1%				2%				9%				2%			