

50th St /
Robert St

SRF Consulting Group
Turning Movement Count

Count Dates:
AM: 4/12/17 -- MD: 4/11/17, 4/12/17
PM: 4/11/17

Start Time	50th St EB				50th St WB				Robert St NB				Robert St SB				15 min Veh. Total	15 min Ped Total	% Trucks
	L	T	R	Ped	L	T	R	Ped	L	T	R	Ped	L	T	R	Ped			
600	-	-	2	-	14	-	2	-	1	28	3	-	3	32	-	-	85	-	2%
615	-	-	2	-	18	-	4	1	2	51	6	-	5	30	2	-	120	1	7%
630	-	1	-	-	19	1	3	-	3	67	16	-	4	65	1	-	180	-	2%
645	-	-	3	-	32	-	4	-	11	94	24	-	6	39	1	-	214	-	3%
700	-	-	1	-	15	1	7	-	2	91	16	-	5	45	4	-	187	-	2%
715	-	-	2	-	17	-	6	-	6	119	11	-	8	59	4	-	232	-	4%
730	-	2	7	-	25	1	5	-	6	129	8	-	8	89	3	-	283	-	3%
745	-	3	-	-	14	1	13	-	11	158	14	-	4	78	4	-	300	-	4%
800	4	1	7	-	31	-	11	-	11	130	21	-	3	78	4	-	301	-	3%
815	1	2	7	-	24	1	10	-	16	123	19	-	9	89	14	-	315	-	4%
830	5	1	7	-	17	2	6	-	10	97	16	-	6	88	6	-	261	-	4%
845	4	1	10	-	19	-	7	-	8	113	24	-	10	91	9	-	296	-	5%
900	5	-	4	-	9	1	9	-	7	101	11	-	10	75	10	-	242	-	5%
915	3	1	6	-	9	1	13	-	4	103	9	-	11	84	6	-	250	-	6%
930	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
945	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1015	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1030	3	2	8	-	20	1	21	-	9	112	23	-	16	90	4	-	309	-	6%
1045	-	3	10	-	7	-	16	-	5	96	9	-	7	99	6	-	258	-	5%
1100	1	1	10	-	20	3	21	-	18	99	20	-	15	106	9	-	323	-	8%
1115	7	-	17	-	20	2	16	-	10	111	19	-	11	114	10	-	337	-	5%
1130	6	1	4	-	15	-	20	-	9	139	22	-	13	122	7	-	358	-	2%
1145	5	2	12	-	21	1	21	-	6	140	23	-	16	141	6	-	394	-	5%
1200	4	1	7	-	20	2	19	-	6	131	23	-	14	142	15	-	384	-	4%
1215	9	1	8	-	16	2	21	-	11	146	16	-	15	121	16	-	382	-	4%
1230	8	1	12	-	24	1	22	-	5	144	25	-	12	135	5	-	394	-	3%
1245	5	5	9	-	20	1	13	-	10	157	16	-	17	162	9	-	424	-	3%
1300	9	5	9	-	19	1	25	-	6	147	15	-	13	150	8	-	407	-	3%
1315	-	4	10	-	19	1	19	-	5	125	17	-	16	161	12	-	389	-	1%
1330	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1345	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1415	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1430	4	1	9	-	23	2	17	-	3	127	21	-	11	153	7	-	378	-	4%
1445	5	-	5	-	22	2	24	-	4	140	23	-	12	156	10	-	403	-	4%
1500	5	3	10	-	28	3	25	-	6	156	25	-	9	154	10	-	434	-	3%
1515	6	2	11	-	16	4	12	-	7	163	27	-	17	174	11	-	450	-	3%
1530	9	6	22	-	18	1	22	-	5	153	26	-	13	221	6	-	502	-	3%
1545	9	4	19	-	17	3	26	-	8	182	26	-	17	180	8	-	499	-	3%
1600	3	3	17	-	33	4	22	-	5	151	21	-	16	197	2	-	474	-	2%
1615	6	2	11	-	22	5	16	-	2	158	27	-	8	172	10	-	439	-	3%
1630	3	2	16	-	25	1	22	-	7	148	22	-	13	212	5	-	476	-	1%
1645	6	2	12	-	25	1	21	-	8	141	31	-	13	180	4	-	444	-	1%
1700	5	1	22	-	26	-	24	-	7	159	27	-	16	206	10	-	503	-	2%
1715	7	1	18	-	30	1	24	1	4	169	22	-	17	164	9	-	466	1	1%
1730	4	-	9	-	14	1	17	-	2	165	22	-	16	167	5	-	422	-	1%
1745	3	1	13	-	9	1	13	-	3	142	23	-	10	161	5	1	384	1	1%

Start Time	50th St EB				50th St WB				Robert St NB				Robert St SB				15 min Veh. Total	15 min Ped Total	% Trucks
	L	T	R	Ped	L	T	R	Ped	L	T	R	Ped	L	T	R	Ped			

Peak 1 0000 to 1000

730	-	2	7	-	25	1	5	-	6	129	8	-	8	89	3	-	283	-	3%
745	-	3	-	-	14	1	13	-	11	158	14	-	4	78	4	-	300	-	4%
800	4	1	7	-	31	-	11	-	11	130	21	-	3	78	4	-	301	-	3%
815	1	2	7	-	24	1	10	-	16	123	19	-	9	89	14	-	315	-	4%
Total	5	8	21	-	94	3	39	-	44	540	62	-	24	334	25	-	1,199	-	3%
PHF	0.31	0.67	0.75		0.76	0.75	0.75		0.69	0.85	0.74		0.67	0.94	0.45		0.95		
Trucks	20%	-	5%		3%	-	3%		-	3%	3%		4%	5%	-		3%		

Peak 2 1000 to 1400

1230	8	1	12	-	24	1	22	-	5	144	25	-	12	135	5	-	394	-	3%
1245	5	5	9	-	20	1	13	-	10	157	16	-	17	162	9	-	424	-	3%
1300	9	5	9	-	19	1	25	-	6	147	15	-	13	150	8	-	407	-	3%
1315	-	4	10	-	19	1	19	-	5	125	17	-	16	161	12	-	389	-	1%
Total	22	15	40	-	82	4	79	-	26	573	73	-	58	608	34	-	1,614	-	3%
PHF	0.61	0.75	0.83		0.85	1.00	0.79		0.65	0.91	0.73		0.85	0.94	0.71		0.95		
Trucks	-	-	-		4%	-	4%		4%	3%	1%		5%	3%	3%		3%		

Peak 3 1400 to 2400

1515	6	2	11	-	16	4	12	-	7	163	27	-	17	174	11	-	450	-	3%
1530	9	6	22	-	18	1	22	-	5	153	26	-	13	221	6	-	502	-	3%
1545	9	4	19	-	17	3	26	-	8	182	26	-	17	180	8	-	499	-	3%
1600	3	3	17	-	33	4	22	-	5	151	21	-	16	197	2	-	474	-	2%
Total	27	15	69	-	84	12	82	-	25	649	100	-	63	772	27	-	1,925	-	2%
PHF	0.75	0.63	0.78		0.64	0.75	0.79		0.78	0.89	0.93		0.93	0.87	0.61		0.96		
Trucks	-	-	1%		4%	8%	1%		4%	2%	2%		6%	3%	-		2%		