



The City of Red Deer
4914 – 48 Avenue
Red Deer, Alberta, Canada T4N 3T4
403- 342-8111 richard.silvestre@reddeer.ca
CORD

Count Name: 67 Street - Taylor Drive - AM,
NOON & PM
Site Code:
Start Date: 07-10-2025
Page No: 1

Turning Movement Data

Start Time	Southbound St. Southbound						Westbound St. Westbound						Northbound St. Northbound						Eastbound St. Eastbound						Int. Total
	Left	Thru	Right	U-Turn	Peds	App. Total	Left	Thru	Right	U-Turn	Peds	App. Total	Left	Thru	Right	U-Turn	Peds	App. Total	Left	Thru	Right	U-Turn	Peds	App. Total	
7:00 AM	22	41	6	0	0	69	12	116	21	0	2	149	49	49	14	0	3	112	12	42	43	1	1	98	428
7:15 AM	19	38	8	0	0	65	25	139	28	0	1	192	63	72	20	0	1	155	21	99	51	0	1	171	583
7:30 AM	23	78	20	0	1	121	19	189	43	0	3	251	109	95	21	0	1	225	22	99	70	0	1	191	788
7:45 AM	31	65	17	0	2	113	16	207	50	0	1	273	117	93	19	0	4	229	24	125	108	0	2	257	872
Hourly Total	95	222	51	0	3	368	72	651	142	0	7	865	338	309	74	0	9	721	79	365	272	1	5	717	2671
8:00 AM	24	53	16	0	2	93	26	148	28	0	1	202	66	70	14	0	1	150	25	99	65	0	2	189	634
8:15 AM	26	69	15	0	0	110	24	157	35	0	0	216	75	59	8	0	0	142	23	94	87	0	0	204	672
8:30 AM	25	59	13	0	0	97	30	172	20	0	2	222	50	45	24	0	0	119	26	105	80	0	1	211	649
8:45 AM	37	74	16	0	2	127	34	124	31	0	3	189	53	86	31	0	0	170	24	124	71	0	1	219	705
Hourly Total	112	255	60	0	4	427	114	601	114	0	6	829	244	260	77	0	1	581	98	422	303	0	4	823	2660
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
*** BREAK ***	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	26	68	23	0	2	117	39	120	31	0	3	190	47	90	32	0	3	169	38	140	77	0	0	255	731
11:45 AM	23	57	21	0	1	101	32	155	36	0	3	223	67	78	19	0	0	164	49	131	71	0	0	251	739
Hourly Total	49	125	44	0	3	218	71	275	67	0	6	413	114	168	51	0	3	333	87	271	148	0	0	506	1470
12:00 PM	47	87	20	0	0	154	50	122	29	0	0	201	69	90	38	0	1	197	53	168	91	0	0	312	864
12:15 PM	37	58	37	0	3	132	38	117	41	0	0	196	55	89	29	0	2	173	37	147	76	0	0	260	761
12:30 PM	32	85	28	0	0	145	42	190	34	0	2	266	69	72	36	0	4	177	49	127	65	0	1	241	829
12:45 PM	46	71	31	0	0	148	38	135	36	0	3	209	67	90	33	0	3	190	33	165	76	0	0	274	821
Hourly Total	162	301	116	0	3	579	168	564	140	0	5	872	260	341	136	0	10	737	172	607	308	0	1	1087	3275
1:00 PM	34	83	13	0	3	130	38	166	25	0	1	229	64	80	32	0	2	176	28	134	66	0	6	228	763
1:15 PM	21	70	18	0	0	109	38	155	37	0	1	230	59	75	34	0	0	168	38	138	67	0	0	243	750
*** BREAK ***	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hourly Total	55	153	31	0	3	239	76	321	62	0	2	459	123	155	66	0	2	344	66	272	133	0	6	471	1513
3:00 PM	44	63	17	0	0	124	56	153	41	0	4	250	67	92	31	0	0	190	38	143	66	0	2	247	811
3:15 PM	28	67	19	0	1	114	38	144	27	0	4	209	83	117	30	0	1	230	30	132	73	0	3	235	788
3:30 PM	47	82	9	0	0	138	37	140	35	0	5	212	53	93	31	0	2	177	39	151	90	0	1	280	807
3:45 PM	50	116	21	0	6	187	42	175	48	0	7	265	86	134	35	0	3	255	37	161	75	0	2	273	980
Hourly Total	169	328	66	0	7	563	173	612	151	0	20	936	289	436	127	0	6	852	144	587	304	0	8	1035	3386
4:00 PM	42	106	36	0	1	184	44	162	40	0	0	246	90	124	27	0	2	241	41	222	97	1	5	361	1032
4:15 PM	62	109	24	0	0	195	48	189	46	0	4	283	68	111	34	0	5	213	53	184	83	0	1	320	1011
4:30 PM	58	130	22	0	2	210	46	192	51	0	5	289	94	147	38	0	2	279	43	255	100	0	1	398	1176
4:45 PM	59	145	28	0	0	232	30	221	38	0	3	289	66	95	28	0	2	189	42	226	97	0	1	365	1075

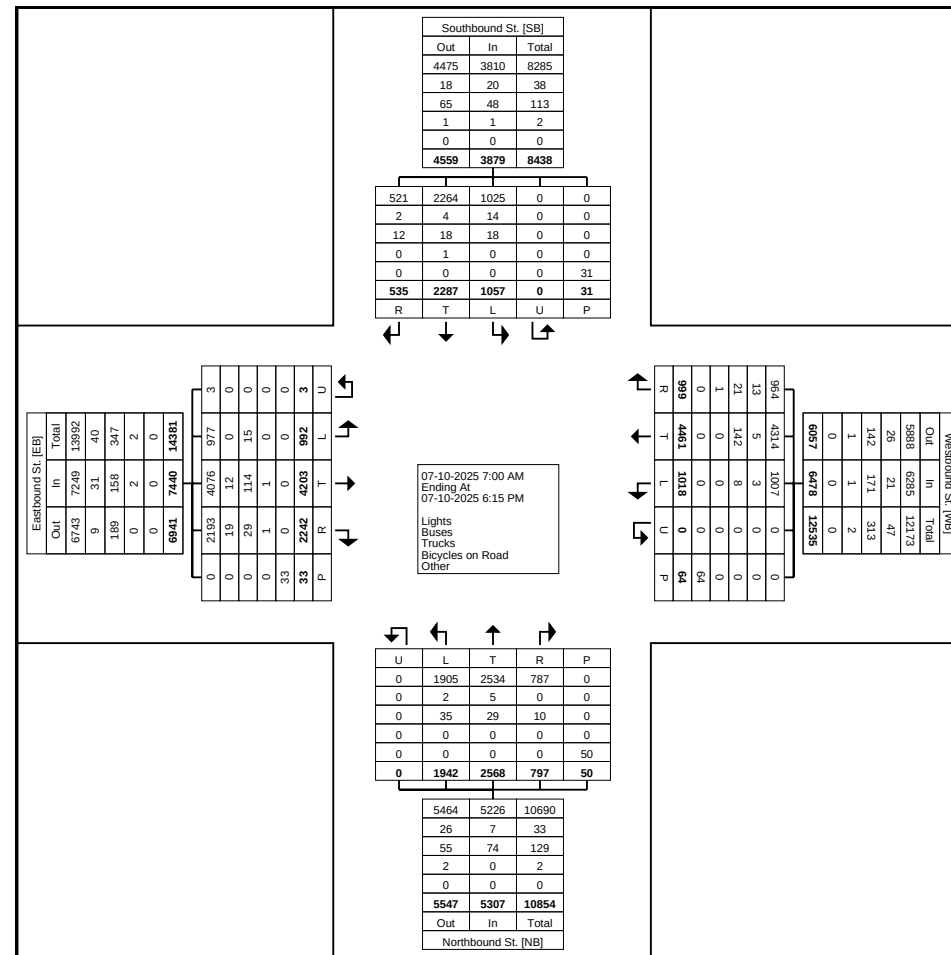
Hourly Total	221	490	110	0	3	821	168	764	175	0	12	1107	318	477	127	0	11	922	179	887	377	1	8	1444	4294
5:00 PM	66	125	11	0	1	202	46	188	46	0	1	280	73	141	39	0	2	253	41	266	146	0	1	453	1188
5:15 PM	47	114	19	0	2	180	51	183	40	0	1	274	69	98	38	0	4	205	47	183	94	1	0	325	984
5:30 PM	42	89	10	0	2	141	41	174	30	0	2	245	64	107	31	0	1	202	42	195	87	0	0	324	912
5:45 PM	39	85	17	0	0	141	38	128	32	0	2	198	50	76	31	0	1	157	37	148	70	0	0	255	751
Hourly Total	194	413	57	0	5	664	176	673	148	0	6	997	256	422	139	0	8	817	167	792	397	1	1	1357	3835
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	1057	2287	535	0	31	3879	1018	4461	999	0	64	6478	1942	2568	797	0	50	5307	992	4203	2242	3	33	7440	23104
Approach %	27.2	59.0	13.8	0.0	-	-	15.7	68.9	15.4	0.0	-	-	36.6	48.4	15.0	0.0	-	-	13.3	56.5	30.1	0.0	-	-	-
Total %	4.6	9.9	2.3	0.0	-	16.8	4.4	19.3	4.3	0.0	-	28.0	8.4	11.1	3.4	0.0	-	23.0	4.3	18.2	9.7	0.0	-	32.2	-
Lights	1025	2264	521	0	-	3810	1007	4314	964	0	-	6285	1905	2534	787	0	-	5226	977	4076	2193	3	-	7249	22570
% Lights	97.0	99.0	97.4	-	-	98.2	98.9	96.7	96.5	-	-	97.0	98.1	98.7	98.7	-	-	98.5	98.5	97.0	97.8	100.0	-	97.4	97.7
Buses	14	4	2	0	-	20	3	5	13	0	-	21	2	5	0	0	-	7	0	12	19	0	-	31	79
% Buses	1.3	0.2	0.4	-	-	0.5	0.3	0.1	1.3	-	-	0.3	0.1	0.2	0.0	-	-	0.1	0.0	0.3	0.8	0.0	-	0.4	0.3
Trucks	18	18	12	0	-	48	8	142	21	0	-	171	35	29	10	0	-	74	15	114	29	0	-	158	451
% Trucks	1.7	0.8	2.2	-	-	1.2	0.8	3.2	2.1	-	-	2.6	1.8	1.1	1.3	-	-	1.4	1.5	2.7	1.3	0.0	-	2.1	2.0
Bicycles on Road	0	1	0	0	-	1	0	0	1	0	-	1	0	0	0	0	-	0	0	1	1	0	-	2	4
% Bicycles on Road	0.0	0.0	0.0	-	-	0.0	0.0	0.0	0.1	-	-	0.0	0.0	0.0	0.0	-	-	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0
Bicycles on Crosswalk	-	-	-	-	8	-	-	-	-	-	22	-	-	-	-	-	6	-	-	-	-	-	2	-	-
% Bicycles on Crosswalk	-	-	-	-	25.8	-	-	-	-	-	34.4	-	-	-	-	-	12.0	-	-	-	-	-	6.1	-	-
Pedestrians	-	-	-	-	23	-	-	-	-	-	42	-	-	-	-	-	44	-	-	-	-	-	31	-	-
% Pedestrians	-	-	-	-	74.2	-	-	-	-	-	65.6	-	-	-	-	-	88.0	-	-	-	-	-	93.9	-	-



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Turning Movement Data Plot



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Count Name: 67 Street - Taylor Drive - AM,
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Turning Movement Peak Hour Data (7:30 AM)

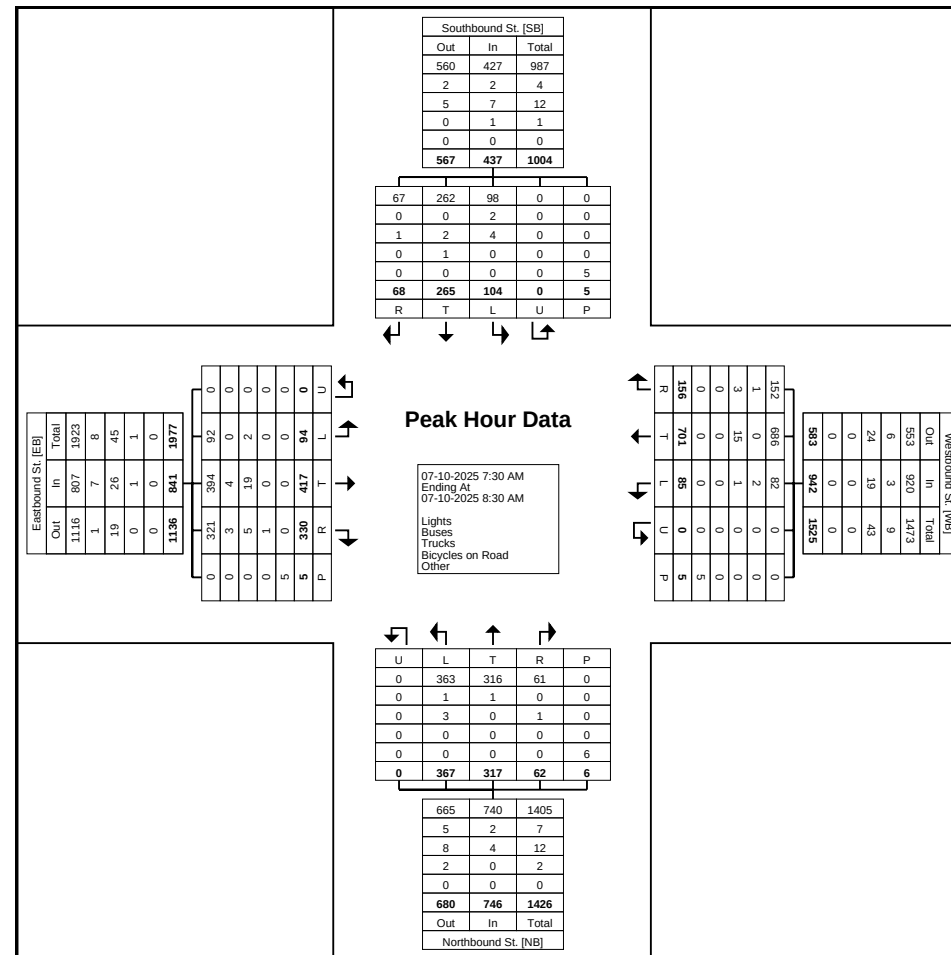
Start Time	Southbound St. Southbound						Westbound St. Westbound						Northbound St. Northbound						Eastbound St. Eastbound						Int. Total
	Left	Thru	Right	U-Turn	Peds	App. Total	Left	Thru	Right	U-Turn	Peds	App. Total	Left	Thru	Right	U-Turn	Peds	App. Total	Left	Thru	Right	U-Turn	Peds	App. Total	
7:30 AM	23	78	20	0	1	121	19	189	43	0	3	251	109	95	21	0	1	225	22	99	70	0	1	191	788
7:45 AM	31	65	17	0	2	113	16	207	50	0	1	273	117	93	19	0	4	229	24	125	108	0	2	257	872
8:00 AM	24	53	16	0	2	93	26	148	28	0	1	202	66	70	14	0	1	150	25	99	65	0	2	189	634
8:15 AM	26	69	15	0	0	110	24	157	35	0	0	216	75	59	8	0	0	142	23	94	87	0	0	204	672
Total	104	265	68	0	5	437	85	701	156	0	5	942	367	317	62	0	6	746	94	417	330	0	5	841	2966
Approach %	23.8	60.6	15.6	0.0	-	-	9.0	74.4	16.6	0.0	-	-	49.2	42.5	8.3	0.0	-	-	11.2	49.6	39.2	0.0	-	-	-
Total %	3.5	8.9	2.3	0.0	-	14.7	2.9	23.6	5.3	0.0	-	31.8	12.4	10.7	2.1	0.0	-	25.2	3.2	14.1	11.1	0.0	-	28.4	-
PHF	0.839	0.849	0.850	0.000	-	0.903	0.817	0.847	0.780	0.000	-	0.863	0.784	0.834	0.738	0.000	-	0.814	0.940	0.834	0.764	0.000	-	0.818	0.850
Lights	98	262	67	0	-	427	82	686	152	0	-	920	363	316	61	0	-	740	92	394	321	0	-	807	2894
% Lights	94.2	98.9	98.5	-	-	97.7	96.5	97.9	97.4	-	-	97.7	98.9	99.7	98.4	-	-	99.2	97.9	94.5	97.3	-	-	96.0	97.6
Buses	2	0	0	0	-	2	2	0	1	0	-	3	1	1	0	0	-	2	0	4	3	0	-	7	14
% Buses	1.9	0.0	0.0	-	-	0.5	2.4	0.0	0.6	-	-	0.3	0.3	0.3	0.0	-	-	0.3	0.0	1.0	0.9	-	-	0.8	0.5
Trucks	4	2	1	0	-	7	1	15	3	0	-	19	3	0	1	0	-	4	2	19	5	0	-	26	56
% Trucks	3.8	0.8	1.5	-	-	1.6	1.2	2.1	1.9	-	-	2.0	0.8	0.0	1.6	-	-	0.5	2.1	4.6	1.5	-	-	3.1	1.9
Bicycles on Road	0	1	0	0	-	1	0	0	0	0	-	0	0	0	0	0	-	0	0	0	1	0	-	1	2
% Bicycles on Road	0.0	0.4	0.0	-	-	0.2	0.0	0.0	0.0	-	-	0.0	0.0	0.0	0.0	-	-	0.0	0.0	0.0	0.3	-	-	0.1	0.1
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	0	-	-
% Bicycles on Crosswalk	-	-	-	-	0.0	-	-	-	-	-	20.0	-	-	-	-	-	0.0	-	-	-	-	-	0.0	-	-
Pedestrians	-	-	-	-	5	-	-	-	-	-	4	-	-	-	-	-	6	-	-	-	-	-	5	-	-
% Pedestrians	-	-	-	-	100.0	-	-	-	-	-	80.0	-	-	-	-	-	100.0	-	-	-	-	-	100.0	-	-



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Count Name: 67 Street - Taylor Drive - AM,
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Start Date: 07-10-2025
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Turning Movement Peak Hour Data (12:00 PM)

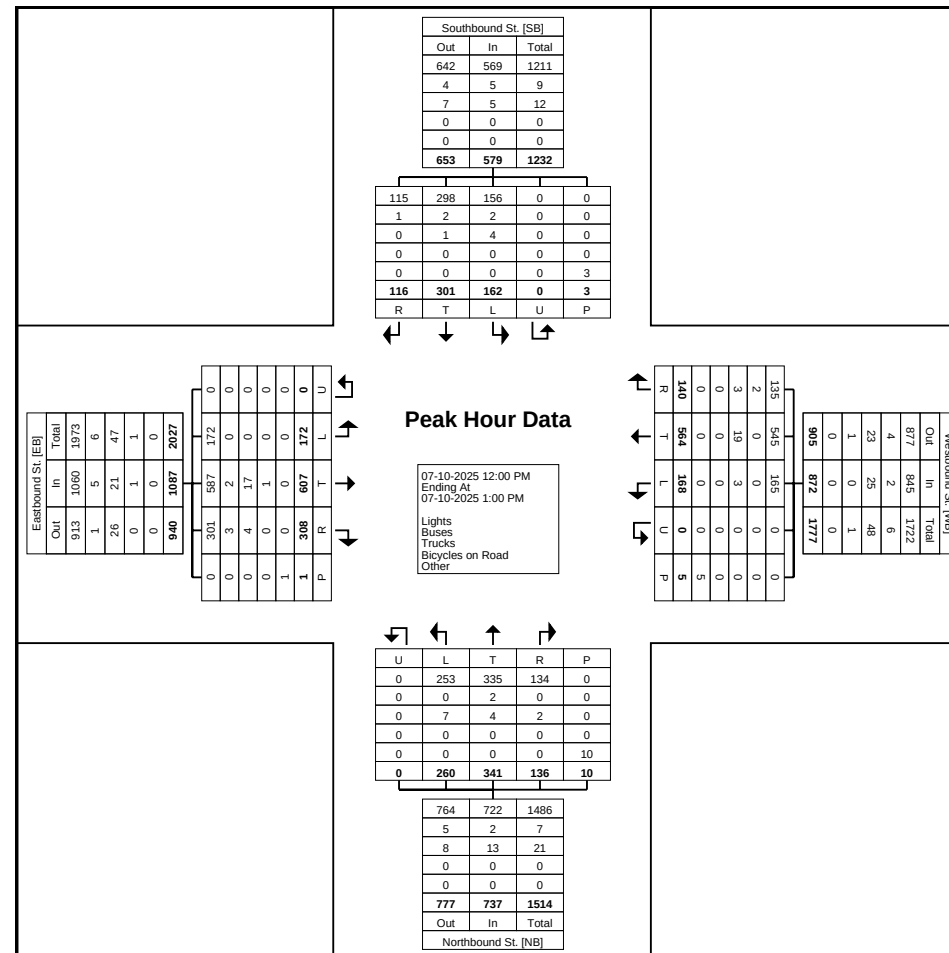
Start Time	Southbound St. Southbound						Westbound St. Westbound						Northbound St. Northbound						Eastbound St. Eastbound						Int. Total
	Left	Thru	Right	U-Turn	Peds	App. Total	Left	Thru	Right	U-Turn	Peds	App. Total	Left	Thru	Right	U-Turn	Peds	App. Total	Left	Thru	Right	U-Turn	Peds	App. Total	
12:00 PM	47	87	20	0	0	154	50	122	29	0	0	201	69	90	38	0	1	197	53	168	91	0	0	312	864
12:15 PM	37	58	37	0	3	132	38	117	41	0	0	196	55	89	29	0	2	173	37	147	76	0	0	260	761
12:30 PM	32	85	28	0	0	145	42	190	34	0	2	266	69	72	36	0	4	177	49	127	65	0	1	241	829
12:45 PM	46	71	31	0	0	148	38	135	36	0	3	209	67	90	33	0	3	190	33	165	76	0	0	274	821
Total	162	301	116	0	3	579	168	564	140	0	5	872	260	341	136	0	10	737	172	607	308	0	1	1087	3275
Approach %	28.0	52.0	20.0	0.0	-	-	19.3	64.7	16.1	0.0	-	-	35.3	46.3	18.5	0.0	-	-	15.8	55.8	28.3	0.0	-	-	-
Total %	4.9	9.2	3.5	0.0	-	17.7	5.1	17.2	4.3	0.0	-	26.6	7.9	10.4	4.2	0.0	-	22.5	5.3	18.5	9.4	0.0	-	33.2	-
PHF	0.862	0.865	0.784	0.000	-	0.940	0.840	0.742	0.854	0.000	-	0.820	0.942	0.947	0.895	0.000	-	0.935	0.811	0.903	0.846	0.000	-	0.871	0.948
Lights	156	298	115	0	-	569	165	545	135	0	-	845	253	335	134	0	-	722	172	587	301	0	-	1060	3196
% Lights	96.3	99.0	99.1	-	-	98.3	98.2	96.6	96.4	-	-	96.9	97.3	98.2	98.5	-	-	98.0	100.0	96.7	97.7	-	-	97.5	97.6
Buses	2	2	1	0	-	5	0	0	2	0	-	2	0	2	0	0	-	2	0	2	3	0	-	5	14
% Buses	1.2	0.7	0.9	-	-	0.9	0.0	0.0	1.4	-	-	0.2	0.0	0.6	0.0	-	-	0.3	0.0	0.3	1.0	-	-	0.5	0.4
Trucks	4	1	0	0	-	5	3	19	3	0	-	25	7	4	2	0	-	13	0	17	4	0	-	21	64
% Trucks	2.5	0.3	0.0	-	-	0.9	1.8	3.4	2.1	-	-	2.9	2.7	1.2	1.5	-	-	1.8	0.0	2.8	1.3	-	-	1.9	2.0
Bicycles on Road	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	1	0	0	-	1	1
% Bicycles on Road	0.0	0.0	0.0	-	-	0.0	0.0	0.0	0.0	-	-	0.0	0.0	0.0	0.0	-	-	0.0	0.0	0.2	0.0	-	-	0.1	0.0
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	0	-	-
% Bicycles on Crosswalk	-	-	-	-	0.0	-	-	-	-	-	40.0	-	-	-	-	-	10.0	-	-	-	-	-	0.0	-	-
Pedestrians	-	-	-	-	3	-	-	-	-	-	3	-	-	-	-	-	9	-	-	-	-	-	1	-	-
% Pedestrians	-	-	-	-	100.0	-	-	-	-	-	60.0	-	-	-	-	-	90.0	-	-	-	-	-	100.0	-	-



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Turning Movement Peak Hour Data Plot (12:00 PM)



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Turning Movement Peak Hour Data (4:15 PM)

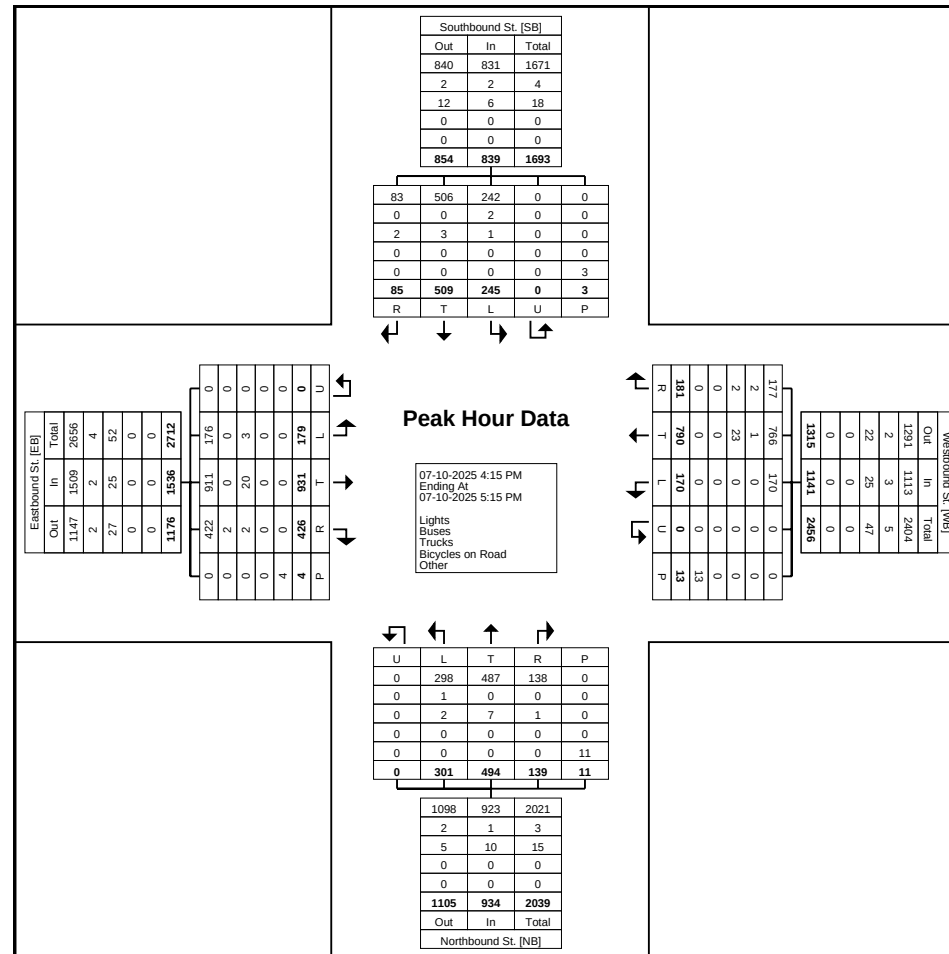
Start Time	Southbound St. Southbound						Westbound St. Westbound						Northbound St. Northbound						Eastbound St. Eastbound						Int. Total
	Left	Thru	Right	U-Turn	Peds	App. Total	Left	Thru	Right	U-Turn	Peds	App. Total	Left	Thru	Right	U-Turn	Peds	App. Total	Left	Thru	Right	U-Turn	Peds	App. Total	
4:15 PM	62	109	24	0	0	195	48	189	46	0	4	283	68	111	34	0	5	213	53	184	83	0	1	320	1011
4:30 PM	58	130	22	0	2	210	46	192	51	0	5	289	94	147	38	0	2	279	43	255	100	0	1	398	1176
4:45 PM	59	145	28	0	0	232	30	221	38	0	3	289	66	95	28	0	2	189	42	226	97	0	1	365	1075
5:00 PM	66	125	11	0	1	202	46	188	46	0	1	280	73	141	39	0	2	253	41	266	146	0	1	453	1188
Total	245	509	85	0	3	839	170	790	181	0	13	1141	301	494	139	0	11	934	179	931	426	0	4	1536	4450
Approach %	29.2	60.7	10.1	0.0	-	-	14.9	69.2	15.9	0.0	-	-	32.2	52.9	14.9	0.0	-	-	11.7	60.6	27.7	0.0	-	-	-
Total %	5.5	11.4	1.9	0.0	-	18.9	3.8	17.8	4.1	0.0	-	25.6	6.8	11.1	3.1	0.0	-	21.0	4.0	20.9	9.6	0.0	-	34.5	-
PHF	0.928	0.878	0.759	0.000	-	0.904	0.885	0.894	0.887	0.000	-	0.987	0.801	0.840	0.891	0.000	-	0.837	0.844	0.875	0.729	0.000	-	0.848	0.936
Lights	242	506	83	0	-	831	170	766	177	0	-	1113	298	487	138	0	-	923	176	911	422	0	-	1509	4376
% Lights	98.8	99.4	97.6	-	-	99.0	100.0	97.0	97.8	-	-	97.5	99.0	98.6	99.3	-	-	98.8	98.3	97.9	99.1	-	-	98.2	98.3
Buses	2	0	0	0	-	2	0	1	2	0	-	3	1	0	0	0	-	1	0	0	2	0	-	2	8
% Buses	0.8	0.0	0.0	-	-	0.2	0.0	0.1	1.1	-	-	0.3	0.3	0.0	0.0	-	-	0.1	0.0	0.0	0.5	-	-	0.1	0.2
Trucks	1	3	2	0	-	6	0	23	2	0	-	25	2	7	1	0	-	10	3	20	2	0	-	25	66
% Trucks	0.4	0.6	2.4	-	-	0.7	0.0	2.9	1.1	-	-	2.2	0.7	1.4	0.7	-	-	1.1	1.7	2.1	0.5	-	-	1.6	1.5
Bicycles on Road	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0
% Bicycles on Road	0.0	0.0	0.0	-	-	0.0	0.0	0.0	0.0	-	-	0.0	0.0	0.0	0.0	-	-	0.0	0.0	0.0	0.0	-	-	0.0	0.0
Bicycles on Crosswalk	-	-	-	-	2	-	-	-	-	-	9	-	-	-	-	-	2	-	-	-	-	-	0	-	-
% Bicycles on Crosswalk	-	-	-	-	66.7	-	-	-	-	-	69.2	-	-	-	-	-	18.2	-	-	-	-	-	0.0	-	-
Pedestrians	-	-	-	-	1	-	-	-	-	-	4	-	-	-	-	-	9	-	-	-	-	-	4	-	-
% Pedestrians	-	-	-	-	33.3	-	-	-	-	-	30.8	-	-	-	-	-	81.8	-	-	-	-	-	100.0	-	-



The City of Red Deer
4914 – 48 Avenue

Red Deer, Alberta, Canada T4N 3T4
403- 342-8111 richard.silvestre@reddeer.ca
CORD

Count Name: 67 Street - Taylor Drive - AM,
NOON & PM
Site Code:
Start Date: 07-10-2025
Page No: 9



Turning Movement Peak Hour Data Plot (4:15 PM)