

Major Route: Argyle Street
Minor Route: Anderson Avenue
Municipality: Port Alberni
Filename: 7-Argyle St @ Anderson Ave-Sep 26, 2017.xlsx
Location #: 7

Date: September 26, 2017
Day-of-week: Tuesday

East/West Route: Argyle Street
Intersection Type: 4-leg
Signalized?: No
Weather: Clear and dry

Vehicle Classifications: Regular Vehicles **This data is for Regular Vehicles**
 Buses
 Articulated Trucks
 Cube Trucks
 Dump Trucks
 Emergency Trucks
 Garbage Trucks
 Logging Trucks
 RVs
 Utility Trucks

Shift	Start	End	Duration
AM	7:00	12:00	5.00
MD	12:00	15:00	3.00
PM			
Total	7:00		8.00

Notes: 24-hour clock used for reporting (15-minute increments)
 North Approach - southbound vehicles approaching intersection from the north
 15x4 - 15 min volume (from maximum 15 minute period of movement/approach in peak hour period [*]) x 4
 Pedestrians - N indicates pedestrians crossing north approach (east/west)

Comments:

Survey Data

Regular Vehicles

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak	Crosswalks			
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach				15-min	Hour		N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total							
7:00	6	14	0	20	0	12	0	12	0	0	5	5	0	0	3	3	40			0	0	0	0
7:15	3	9	0	12	0	9	1	10	0	2	3	5	0	3	7	10	37			0	1	0	0
7:30	4	7	0	11	2	27	0	29	0	1	5	6	0	1	10	11	57			0	11	2	0
7:45	10	7	0	17	4	24	0	28	0	6	6	12	1	9	16	26	83	217		0	2	0	0
8:00	11	10	0	21	6	29	2	37	0	5	4	9	0	5	17	22	89	266	*	0	0	2	0
8:15	12	11	0	23	4	36	1	41	0	12	4	16	1	10	12	23	103	332	*	0	0	0	0
8:30	14	16	0	30	1	29	0	30	0	20	12	32	0	17	15	32	124	399	*	0	0	0	0
8:45	16	21	0	37	4	44	2	50	0	18	11	29	3	19	12	34	150	466	+	0	0	0	0
9:00	8	11	0	19	4	19	0	23	0	9	1	10	1	13	19	33	85	462		0	5	1	0
9:15	4	12	1	17	4	21	1	26	0	3	8	11	1	9	12	22	76	435		0	3	0	0
9:30	3	11	0	14	5	28	3	36	0	9	2	11	0	7	9	16	77	388		0	0	0	1
9:45	7	12	0	19	2	12	2	16	0	6	3	9	0	5	8	13	57	295		0	2	1	0
10:00	6	16	0	22	4	17	0	21	0	4	2	6	0	6	8	14	63	273		0	2	0	1
10:15	5	12	1	18	2	18	0	20	0	5	2	7	0	7	8	15	60	257		0	2	1	0
10:30	3	10	1	14	1	12	0	13	0	4	6	10	1	7	10	18	55	235		1	0	0	0
10:45	2	22	0	24	1	23	0	24	0	7	3	10	1	8	4	13	71	249		0	2	0	0
11:00	6	12	0	18	1	15	0	16	0	6	7	13	2	4	9	15	62	248		0	0	0	0
11:15	5	11	0	16	7	15	1	23	0	9	4	13	0	9	6	15	67	255		0	0	0	0
11:30	6	18	1	25	2	19	0	21	0	7	5	12	1	3	10	14	72	272		0	4	0	0
11:45	8	22	0	30	3	18	2	23	0	6	3	9	1	4	3	8	70	271		0	1	1	0
Total	139	264	4	407	57	427	15	499	0	139	96	235	13	146	198	357	1498			1	35	8	2

12:00	9	19	1	29	0	19	4	23	0	5	8	13	2	5	12	19	84			0	4	0	0
12:15	11	17	0	28	3	16	0	19	0	13	4	17	1	10	15	26	90			0	1	0	0
12:30	14	10	1	25	3	18	1	22	0	5	7	12	0	6	15	21	80			1	0	0	0
12:45	5	18	0	23	1	17	1	19	0	6	10	16	0	6	15	21	79	333		0	0	0	0
13:00	5	18	0	23	1	23	0	24	0	12	3	15	0	13	3	16	78	327		0	0	0	1
13:15	4	15	0	19	3	16	0	19	0	6	4	10	0	3	9	12	60	297		0	0	0	0
13:30	5	18	0	23	5	17	1	23	0	4	5	9	0	5	4	9	64	281		0	0	0	0
13:45	10	12	0	22	2	21	0	23	0	6	5	11	2	7	8	17	73	275		0	1	0	0
14:00	3	21	0	24	5	19	1	25	0	6	3	9	2	10	13	25	83	280	*	0	1	0	0
14:15	8	15	0	23	3	27	0	30	0	7	11	18	1	11	6	18	89	309	*	0	0	0	0
14:30	16	18	0	34	2	18	3	23	0	19	19	38	0	2	7	9	104	349	*	0	1	0	0
14:45	16	18	2	36	6	39	2	47	0	15	9	24	1	21	28	50	157	433	+	0	2	0	0
n/a																							
n/a																							
n/a																							
n/a																							
Total	106	199	4	309	34	250	13	297	0	104	88	192	9	99	135	243	1041			1	10	0	1

[illegible]

AM Peak Period
Regular Vehicles

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak Day	Crosswalks				Conflict			
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach							N		S		W		E	
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr		
7:00	6	14	0	20	0	12	0	12	0	0	5	5	0	0	3	3	40			0	0	0	0	23			
7:15	3	9	0	12	0	9	1	10	0	2	3	5	0	3	7	10	37			0	1	0	0	23			
7:30	4	7	0	11	2	27	0	29	0	1	5	6	0	1	10	11	57			0	11	2	0	42			
7:45	10	7	0	17	4	24	0	28	0	6	6	12	1	9	16	26	83	217		0	2	0	0	59	147		
8:00	11	10	0	21	6	29	2	37	0	5	4	9	0	5	17	22	89	266	*	0	0	2	0	64	188		
8:15	12	11	0	23	4	36	1	41	0	12	4	16	1	10	12	23	103	332	*	0	0	0	0	71	236		
8:30	14	16	0	30	1	29	0	30	0	20	12	32	0	17	15	32	124	399	*	0	0	0	0	75	269		
8:45	16	21	0	37	4	44	2	50	0	18	11	29	3	19	12	34	150	466	+	0	0	0	0	94	304		
9:00	8	11	0	19	4	19	0	23	0	9	1	10	1	13	19	33	85	462		0	5	1	0	59	299		
9:15	4	12	1	17	4	21	1	26	0	3	8	11	1	9	12	22	76	435		0	3	0	0	47	275		
9:30	3	11	0	14	5	28	3	36	0	9	2	11	0	7	9	16	77	388		0	0	0	1	50	250		
9:45	7	12	0	19	2	12	2	16	0	6	3	9	0	5	8	13	57	295		0	2	1	0	34	190		
10:00	6	16	0	22	4	17	0	21	0	4	2	6	0	6	8	14	63	273		0	2	0	1	37	168		
10:15	5	12	1	18	2	18	0	20	0	5	2	7	0	7	8	15	60	257		0	2	1	0	38	159		
10:30	3	10	1	14	1	12	0	13	0	4	6	10	1	7	10	18	55	235		1	0	0	0	32	141		
10:45	2	22	0	24	1	23	0	24	0	7	3	10	1	8	4	13	71	249		0	2	0	0	37	144		
11:00	6	12	0	18	1	15	0	16	0	6	7	13	2	4	9	15	62	248		0	0	0	0	36	143		
11:15	5	11	0	16	7	15	1	23	0	9	4	13	0	9	6	15	67	255		0	0	0	0	36	141		
11:30	6	18	1	25	2	19	0	21	0	7	5	12	1	3	10	14	72	272		0	4	0	0	38	147		
11:45	8	22	0	30	3	18	2	23	0	6	3	9	1	4	3	8	70	271		0	1	1	0	38	148		

Total	139	264	4	407	57	427	15	499	0	139	96	235	13	146	198	357	1498								
Avg Hr	28	53	1	81	11	85	3	100	0	28	19	47	3	29	40	71	300								

1	35	8	2	925
0	7	2	0	

Peak hour of the intersection

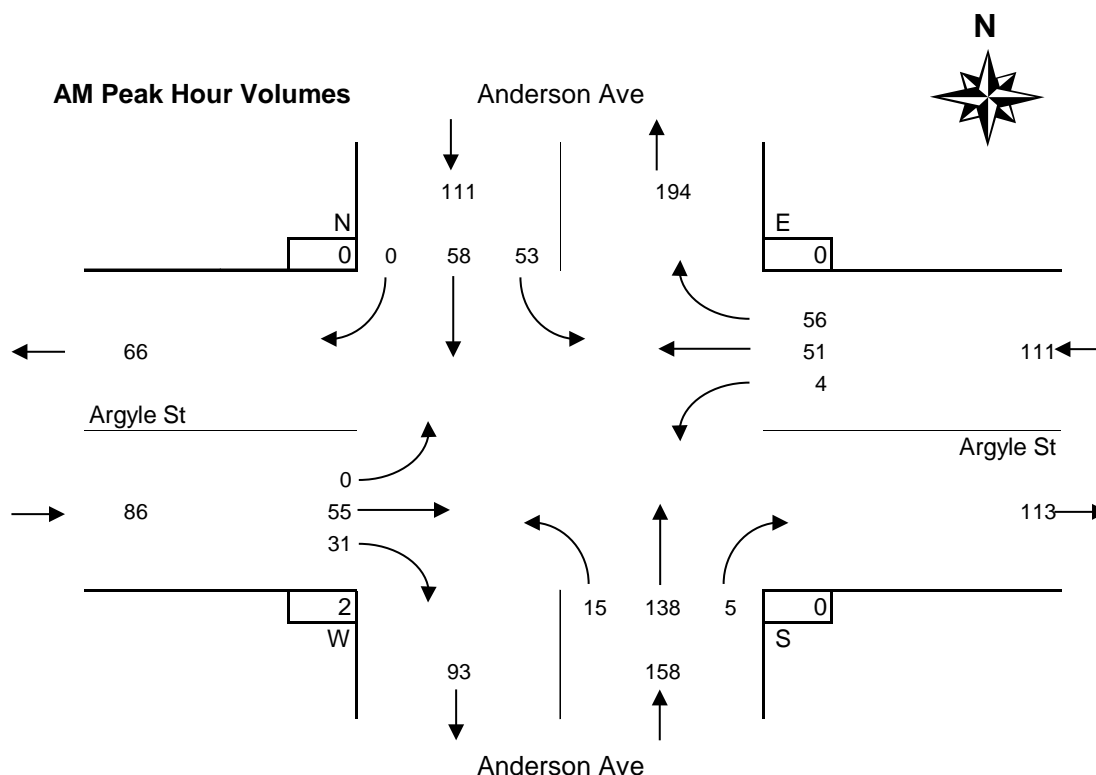
Pk Hr	53	58	0	111	15	138	5	158	0	55	31	86	4	51	56	111	466	*							
15x4	64	84	0	148	24	176	8	200	0	80	48	128	12	76	68	136	600	+							
PHF	0.83	0.69	n/a	0.75	0.63	0.78	0.63	0.79	n/a	0.69	0.65	0.67	0.33	0.67	0.82	0.82	0.78								

0	0	2	0	303
0	0	8	0	392
n/a	n/a	0.25	n/a	0.77

Peak hour of conflicting volumes for the intersection

Pk Hr	53	58	0	111	15	138	5	158	0	55	31	86	4	51	56	111	466	*							
15x4	64	84	0	148	24	176	8	200	0	80	48	128	12	76	68	136	600	+							
PHF	0.83	0.69	n/a	0.75	0.63	0.78	0.63	0.79	n/a	0.69	0.65	0.67	0.33	0.67	0.82	0.82	0.78								

0	0	2	0	303
0	0	8	0	392
n/a	n/a	0.25	n/a	0.77



MD Peak Period
Regular Vehicles

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak	Crosswalks				Conflict	
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach												
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr
12:00	9	19	1	29	0	19	4	23	0	5	8	13	2	5	12	19	84			0	4	0	0	49	
12:15	11	17	0	28	3	16	0	19	0	13	4	17	1	10	15	26	90			0	1	0	0	52	
12:30	14	10	1	25	3	18	1	22	0	5	7	12	0	6	15	21	80			1	0	0	0	54	
12:45	5	18	0	23	1	17	1	19	0	6	10	16	0	6	15	21	79	333		0	0	0	0	44	199
13:00	5	18	0	23	1	23	0	24	0	12	3	15	0	13	3	16	78	327		0	0	0	1	44	194
13:15	4	15	0	19	3	16	0	19	0	6	4	10	0	3	9	12	60	297		0	0	0	0	32	174
13:30	5	18	0	23	5	17	1	23	0	4	5	9	0	5	4	9	64	281		0	0	0	0	32	152
13:45	10	12	0	22	2	21	0	23	0	6	5	11	2	7	8	17	73	275		0	1	0	0	46	154
14:00	3	21	0	24	5	19	1	25	0	6	3	9	2	10	13	25	83	280	*	0	1	0	0	49	159
14:15	8	15	0	23	3	27	0	30	0	7	11	18	1	11	6	18	89	309	*	0	0	0	0	54	181
14:30	16	18	0	34	2	18	3	23	0	19	19	38	0	2	7	9	104	349	*	0	1	0	0	75	224
14:45	16	18	2	36	6	39	2	47	0	15	9	24	1	21	28	50	157	433	+	0	2	0	0	106	284
n/a																									
n/a																									
n/a																									
n/a																									

Total	106	199	4	309	34	250	13	297	0	104	88	192	9	99	135	243	1041								
Avg Hr	35	66	1	103	11	83	4	99	0	35	29	64	3	33	45	81	347								

1	10	0	1	603
0	3	0	0	

Peak hour of the intersection

Pk Hr	43	72	2	117	16	103	6	125	0	47	42	89	4	44	54	102	433*
15x4	64	84	8	144	24	156	12	188	0	76	76	152	8	84	112	200	628+
PHF	0.67	0.86	0.25	0.81	0.67	0.66	0.50	0.66	n/a	0.62	0.55	0.59	0.50	0.52	0.48	0.51	0.69

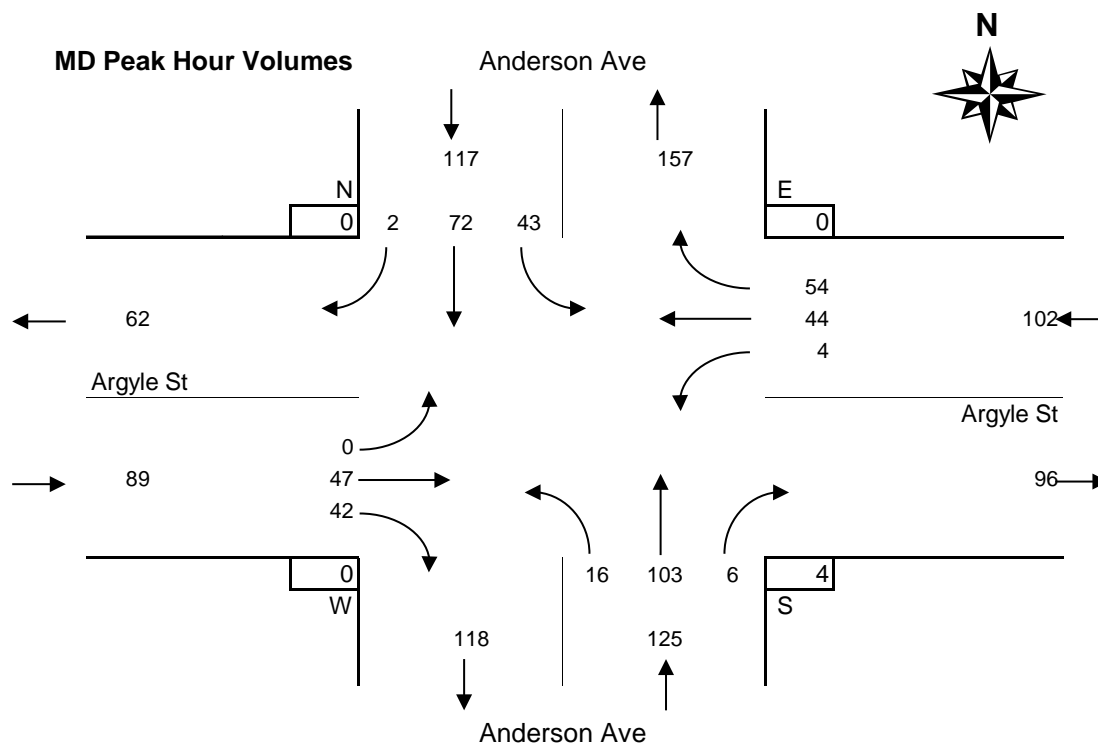
0	4	0	0	250
0	8	0	0	428
n/a	0.50	n/a	n/a	0.58

Peak hour of conflicting volumes for the intersection

Pk Hr	43	72	2	117	16	103	6	125	0	47	42	89	4	44	54	102	433*
15x4	64	84	8	144	24	156	12	188	0	76	76	152	8	84	112	200	628+
PHF	0.67	0.86	0.25	0.81	0.67	0.66	0.50	0.66	n/a	0.62	0.55	0.59	0.50	0.52	0.48	0.51	0.69

0	4	0	0	250
0	8	0	0	428
n/a	0.50	n/a	n/a	0.58

** Calculated peak hour occurs during the first or last hour of shift and therefore may be invalid. **



PM Peak Period Regular Vehicles

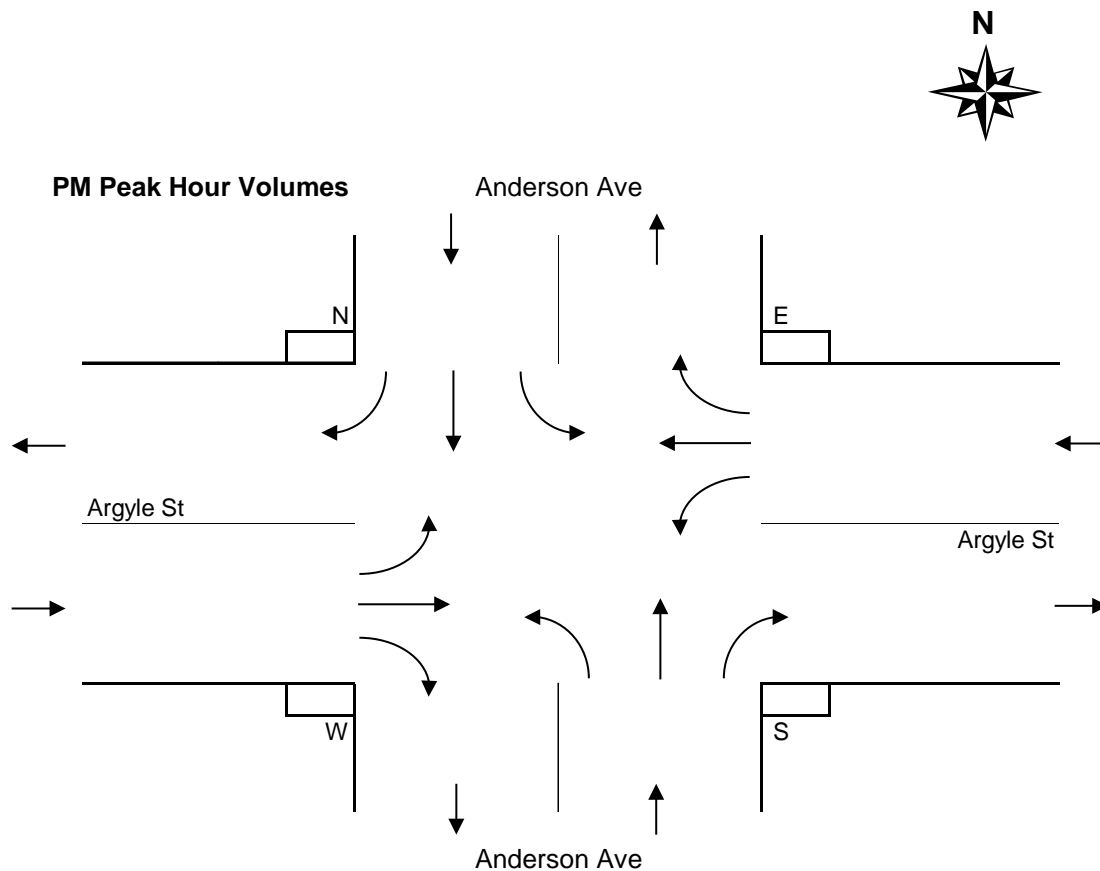
Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

[illegible][illegible]

Peak hour of the intersection

[illegible]

Peak hour of conflicting volumes for the intersection

[illegible]

Period Hourly Averages
Regular Vehicles

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Entire Survey Period

8 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume	Crosswalks			
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach								
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total	245	463	8	716	91	677	28	796	0	243	184	427	22	245	333	600	2539	N	S	W	E
Avg Hr	31	58	1	90	11	85	4	100	0	30	23	53	3	31	42	75	317	2	45	8	3
																		0	6	1	0

AM Peak Period

5 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total	Crosswalks			
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach								
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Volume	N	S	W	E
Period	139	264	4	407	57	427	15	499	0	139	96	235	13	146	198	357	1498	1	35	8	2
Avg Hr	28	53	1	81	11	85	3	100	0	28	19	47	3	29	40	71	300	0	7	2	0

MD Peak Period

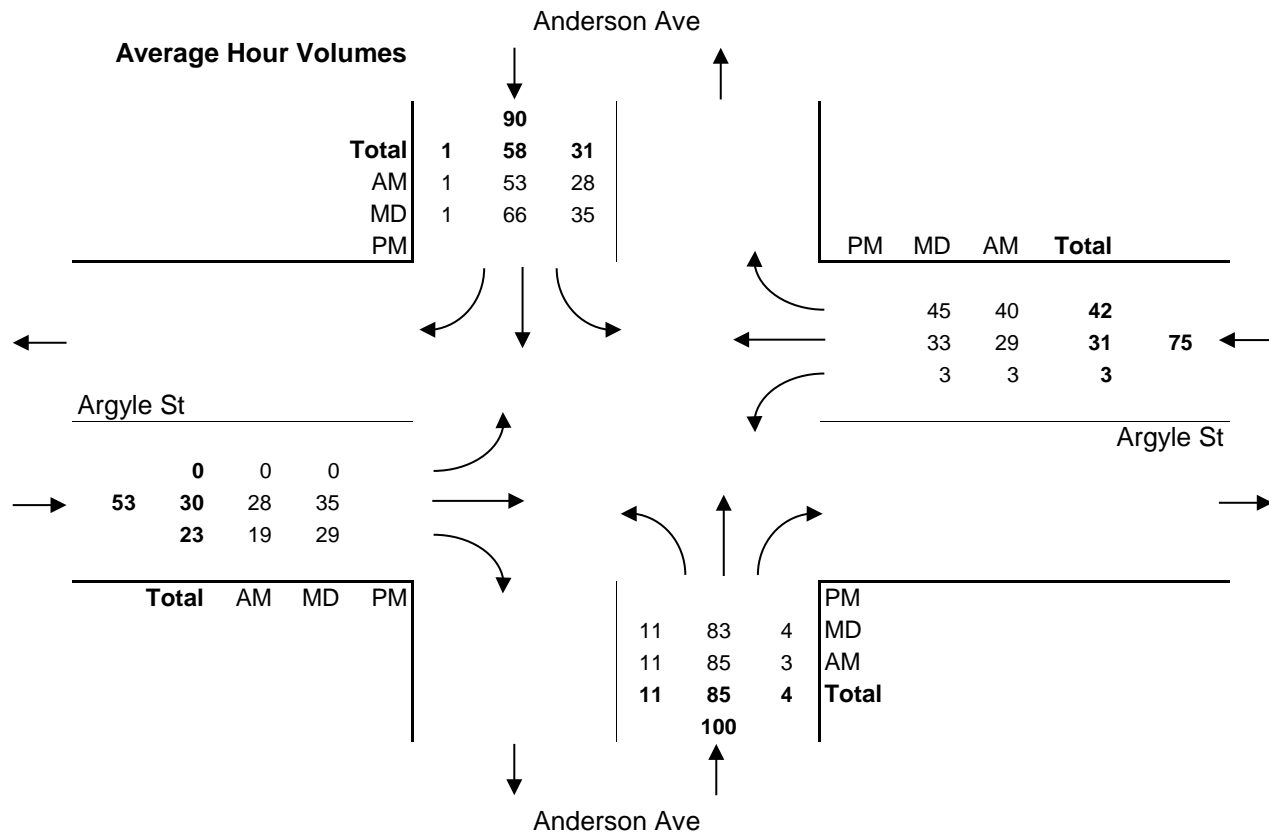
3 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume	Crosswalks			
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	1	10	0	1	
Total	106	199	4	309	34	250	13	297	0	104	88	192	9	99	135	243	0	3	0	0	
Avg Hr	35	66	1	103	11	83	4	99	0	35	29	64	3	33	45	81					

PM Peak Period

Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St								
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach				Total	Crosswalks			
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Volume	N	S	W	E
Total																					
Avg Hr																					



Major Route: Argyle Street
Minor Route: Anderson Avenue
Municipality: Port Alberni
Filename: 7-Argyle St @ Anderson Ave-Sep 26, 2017.xlsx
Location #: 7

Date: September 26, 2017
Day-of-week: Tuesday

East/West Route: Argyle Street
Intersection Type: 4-leg
Signalized?: No
Weather: Clear and dry

Vehicle Classifications: Regular Vehicles **This data is for Buses**
 Buses
 Articulated Trucks
 Cube Trucks
 Dump Trucks
 Emergency Trucks
 Garbage Trucks
 Logging Trucks
 RVs
 Utility Trucks

Shift	Start	End	Duration
AM	7:00	12:00	5.00
MD	12:00	15:00	3.00
PM			
Total	7:00		8.00

Notes: 24-hour clock used for reporting (15-minute increments)
 North Approach - southbound vehicles approaching intersection from the north
 15x4 - 15 min volume (from maximum 15 minute period of movement/approach in peak hour period [*]) x 4
 Pedestrians - N indicates pedestrians crossing north approach (east/west)

Comments:

Buses

Tuesday, September 26, 2017

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach				15-min	Hour		N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total							
7:00	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1			0	0	0	0
7:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
7:30	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1			0	0	0	0
7:45	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0	2	4		0	0	0	0
8:00	0	0	0	0	1	0	0	1	0	1	0	1	0	0	0	0	2	5 *		0	0	0	0
8:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5 *		0	0	0	0
8:30	0	0	0	0	0	0	0	0	0	2	0	2	0	0	2	2	4	8 *		0	0	0	0
8:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6 +		0	0	0	0
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4		0	0	0	0
9:15	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	5		0	0	0	0
9:30	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	2		0	0	0	0
9:45	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	3		0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3		0	0	0	0
10:15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	3		0	0	0	0
10:30	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	3		0	0	0	0
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	3		0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3		0	0	0	0
11:15	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	2	4		0	0	0	0
11:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	4		0	0	0	0
11:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3		0	0	0	0
Total	0	2	0	2	1	0	0	1	0	9	0	9	0	4	3	7	19			0	0	0	0

12:00	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1			0	0	0	0
12:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
12:30	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1			0	0	0	0
12:45	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	3		0	0	0	0
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2		0	0	0	0
13:15	0	0	0	0	0	1	0	1	0	1	0	1	0	0	0	0	2	4		0	0	0	0
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3		0	0	0	0
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2		0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	3 *		0	0	0	0
14:15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	2 *		0	0	0	0
14:30	0	1	0	1	0	0	0	0	0	0	0	0	1	0	0	1	2	4 *		0	0	0	0
14:45	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	2	3	7 +		0	0	0	0
n/a																							
n/a																							
n/a																							
n/a																							
Total	0	1	0	1	0	1	0	1	0	5	0	5	2	3	0	5	12			0	0	0	0

[illegible]

AM Peak Period
Buses

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Time Period Begins	Anderson Ave NORTH Approach				Anderson Ave SOUTH Approach				Argyle St WEST Approach				Argyle St EAST Approach				Total Volume		Abcd					Conflict	
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr
7:00	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1			0	0	0	0	1	
7:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	
7:30	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1			0	0	0	0	1	
7:45	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0	2	4		0	0	0	0	2	4
8:00	0	0	0	0	1	0	0	1	0	1	0	1	0	0	0	0	2	5*		0	0	0	0	2	5
8:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5*		0	0	0	0	0	5
8:30	0	0	0	0	0	0	0	0	0	2	0	2	0	0	2	2	4	8*		0	0	0	0	2	6
8:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6+		0	0	0	0	0	4
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4		0	0	0	0	0	2
9:15	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	5		0	0	0	0	1	3
9:30	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	2		0	0	0	0	1	2
9:45	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	3		0	0	0	0	1	3
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3		0	0	0	0	0	3
10:15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	3		0	0	0	0	1	3
10:30	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	3		0	0	0	0	1	3
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	3		0	0	0	0	1	3
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3		0	0	0	0	0	3
11:15	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	2	4		0	0	0	0	1	3
11:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	4		0	0	0	0	1	3
11:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3		0	0	0	0	0	2

Total	0	2	0	2	1	0	0	1	0	9	0	9	0	4	3	7	19								
Avg Hr	0	0	0	0	0	0	0	0	0	2	0	2	0	1	1	1	4								

0	0	0	0		12
0	0	0	0		

Peak hour of the intersection

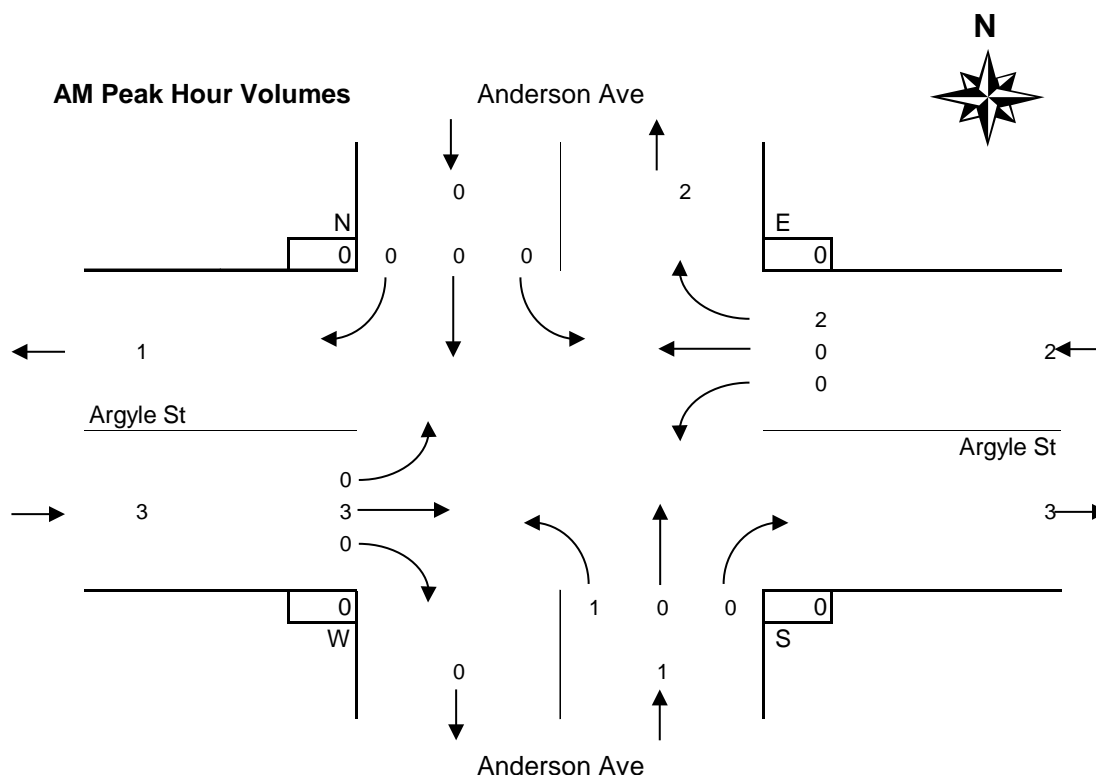
Pk Hr	0	0	0	0	1	0	0	1	0	3	0	3	0	0	2	2	6*
15x4	0	0	0	0	4	0	0	4	0	8	0	8	0	0	8	8	16+
PHF	n/a	n/a	n/a	n/a	0.25	n/a	n/a	0.25	n/a	0.38	n/a	0.38	n/a	n/a	0.25	0.25	0.38

0	0	0	0		4
0	0	0	0		12
n/a	n/a	n/a	n/a		0.33

Peak hour of conflicting volumes for the intersection

Pk Hr	0	0	0	0	1	0	0	1	0	3	0	3	0	0	2	2	6*
15x4	0	0	0	0	4	0	0	4	0	8	0	8	0	0	8	8	16+
PHF	n/a	n/a	n/a	n/a	0.25	n/a	n/a	0.25	n/a	0.38	n/a	0.38	n/a	n/a	0.25	0.25	0.38

0	0	0	0		4
0	0	0	0		12
n/a	n/a	n/a	n/a		0.33



MD Peak Period
Buses

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak					Conflict		
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach													
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr	
12:00	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1		0	0	0	0	1		
12:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0		
12:30	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1		0	0	0	0	1		
12:45	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	3		0	0	0	0	1	3	
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2		0	0	0	0	0	2	
13:15	0	0	0	0	0	1	0	1	0	1	0	1	0	0	0	0	2	4		0	0	0	0	2	4	
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3		0	0	0	0	0	3	
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2		0	0	0	0	0	2	
14:00	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	1	3*		0	0	0	0	1	3	
14:15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	2*		0	0	0	0	1	2	
14:30	0	1	0	1	0	0	0	0	0	0	0	0	1	0	0	1	2	4*		0	0	0	0	2	4	
14:45	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	2	3	7+		0	0	0	0	2	6
n/a																										
n/a																										
n/a																										
n/a																										

Total	0	1	0	1	0	1	0	1	0	5	0	5	2	3	0	5	12	
Avg Hr	0	0	0	0	0	0	0	0	0	2	0	2	1	1	0	2	4	

0	0	0	0
0	0	0	0

8

Peak hour of the intersection

Pk Hr	0	1	0	1	0	0	0	0	0	2	0	2	2	2	0	4	7*
15x4	0	4	0	4	0	0	0	0	0	4	0	4	4	4	0	8	12+
PHF	n/a	0.25	n/a	0.25	n/a	n/a	n/a	n/a	n/a	0.50	n/a	0.50	0.50	0.50	n/a	0.50	0.58

0	0	0	0
0	0	0	0
n/a	n/a	n/a	n/a

5
12
0.42

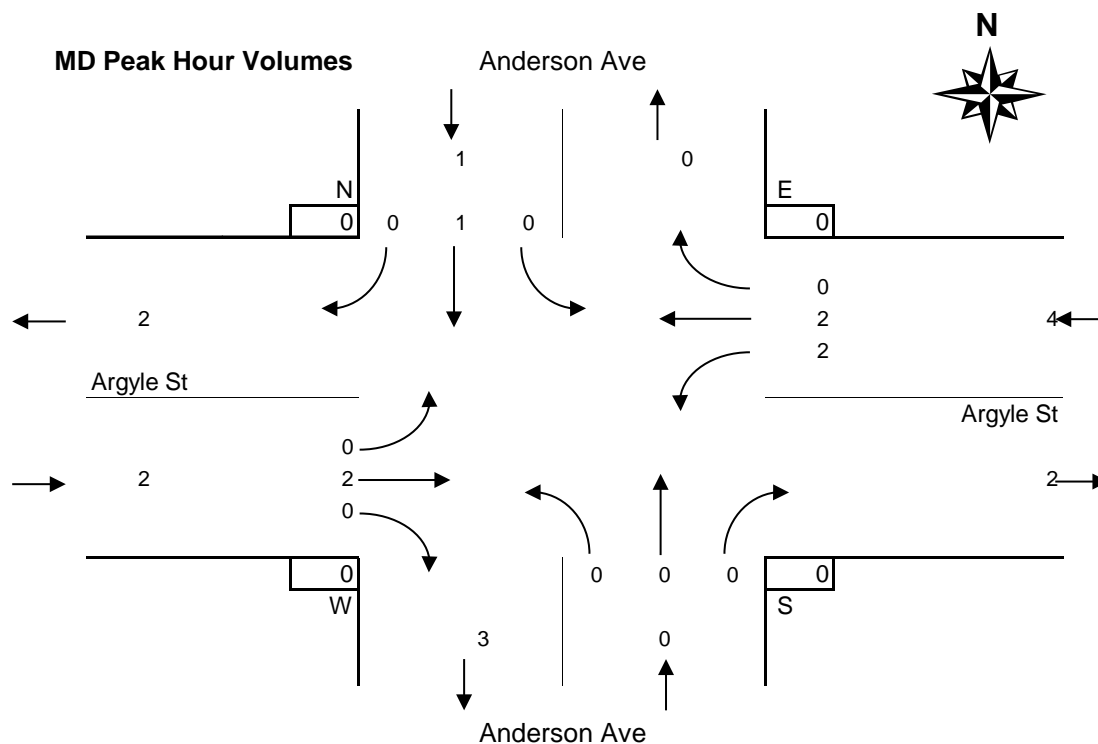
Peak hour of conflicting volumes for the intersection

Pk Hr	0	1	0	1	0	0	0	0	0	2	0	2	2	2	0	4	7*
15x4	0	4	0	4	0	0	0	0	0	4	0	4	4	4	0	8	12+
PHF	n/a	0.25	n/a	0.25	n/a	n/a	n/a	n/a	n/a	0.50	n/a	0.50	0.50	0.50	n/a	0.50	0.58

0	0	0	0
0	0	0	0
n/a	n/a	n/a	n/a

5
12
0.42

** Calculated peak hour occurs during the first or last hour of shift and therefore may be invalid. **



Buses

Tuesday, September 26, 2017

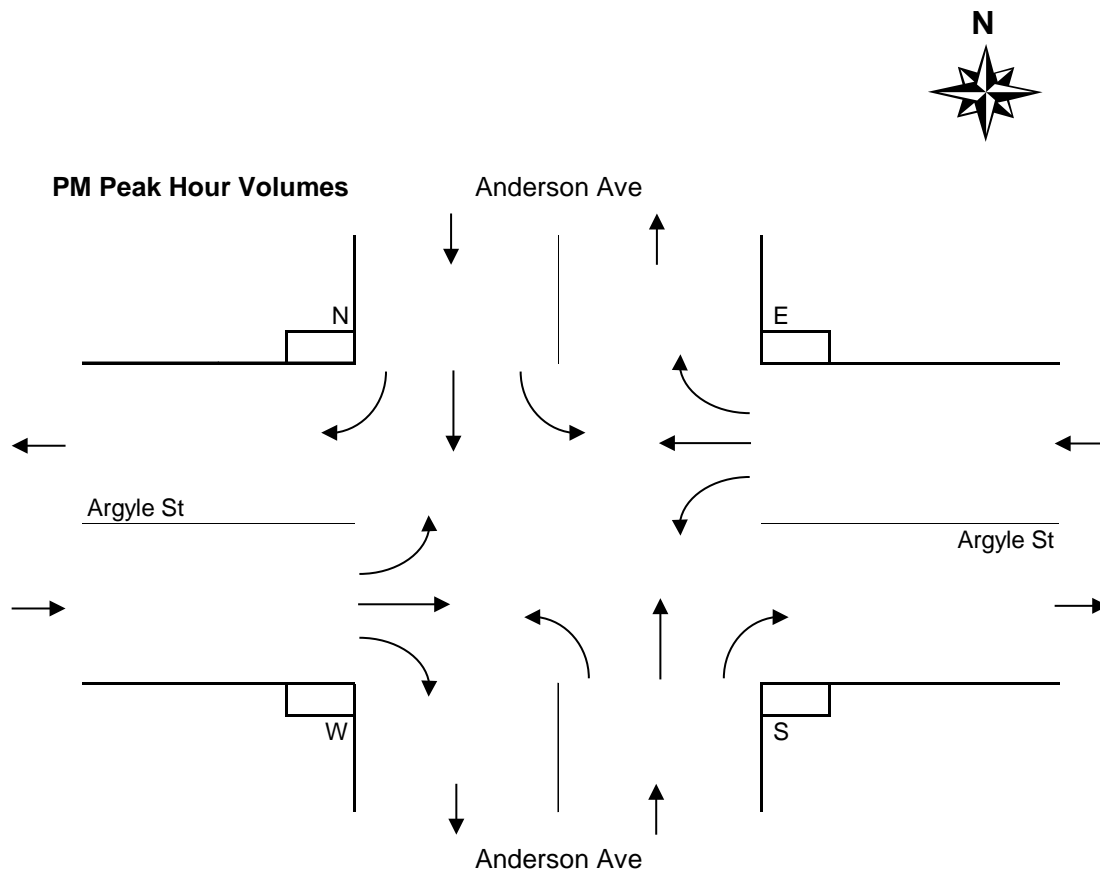
[illegible]

Total																							0
Avg Hr																							

Peak hour of the intersection

[illegible]

Peak hour of conflicting volumes for the intersection

[illegible]

Period Hourly Averages
Buses

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Entire Survey Period

8 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total	0	3	0	3	1	1	0	2	0	14	0	14	2	7	3	12	31	0	0	0	0
Avg Hr	0	0	0	0	0	0	0	0	0	2	0	2	0	1	0	2	4	0	0	0	0

AM Peak Period

5 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St								
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach				Total				
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Volume	N	S	W	E
Period	0	2	0	2	1	0	0	1	0	9	0	9	0	4	3	7	19	0	0	0	0
Avg Hr	0	0	0	0	0	0	0	0	0	2	0	2	0	1	1	1	4	0	0	0	0

MD Peak Period

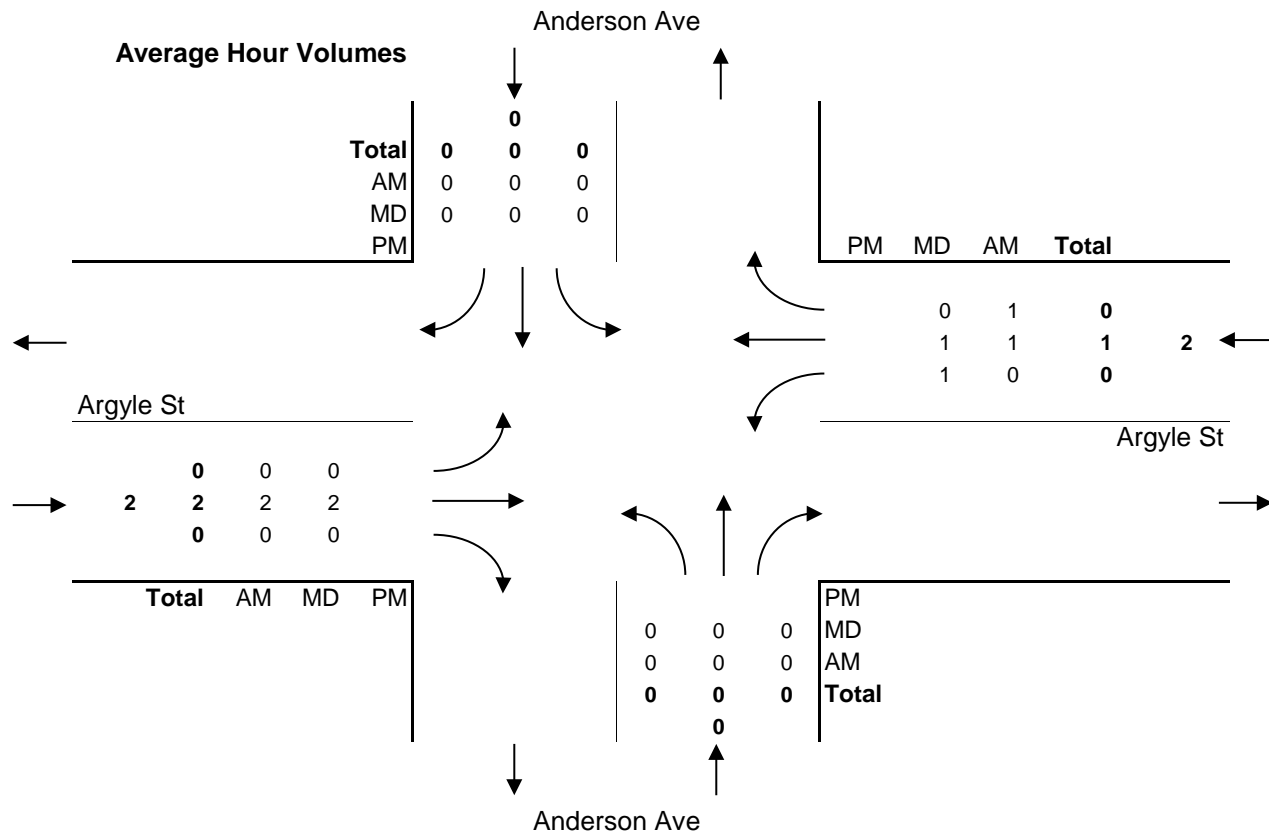
3 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total	0	1	0	1	0	1	0	1	0	5	0	5	2	3	0	5	12	0	0	0	0
Avg Hr	0	0	0	0	0	0	0	0	0	2	0	2	1	1	0	2	4	0	0	0	0

PM Peak Period

Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total																					
Avg Hr																					



Major Route: Argyle Street
Minor Route: Anderson Avenue
Municipality: Port Alberni
Filename: 7-Argyle St @ Anderson Ave-Sep 26, 2017.xlsx
Location #: 7

Date: September 26, 2017
Day-of-week: Tuesday

East/West Route: Argyle Street
Intersection Type: 4-leg
Signalized?: No
Weather: Clear and dry

Vehicle Classifications: Regular Vehicles **This data is for Articulated Trucks**
 Buses
 Articulated Trucks
 Cube Trucks
 Dump Trucks
 Emergency Trucks
 Garbage Trucks
 Logging Trucks
 RVs
 Utility Trucks

Shift	Start	End	Duration
AM	7:00	12:00	5.00
MD	12:00	15:00	3.00
PM			
Total	7:00		8.00

Notes: 24-hour clock used for reporting (15-minute increments)
 North Approach - southbound vehicles approaching intersection from the north
 15x4 - 15 min volume (from maximum 15 minute period of movement/approach in peak hour period [*]) x 4
 Pedestrians - N indicates pedestrians crossing north approach (east/west)

Comments:

Survey Data

Articulated Trucks

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak					
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach				15-min	Hour		N	S	W	E	
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total								
7:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	
7:15	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0	
7:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	
7:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0
8:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 *		0	0	0	0
8:15	1	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	2	2 *		0	0	0	0
8:30	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	3 *		0	0	0	0
8:45	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	4 +		0	0	0	0
9:00	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	5		0	0	0	0
9:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3		0	0	0	0
9:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2		0	0	0	0
9:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0
10:00	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	1		0	0	0	0
10:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0
10:30	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	2		0	0	0	0
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2		0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0
11:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0
11:30	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1		0	0	0	0
11:45	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	2		0	0	0	0
Total	1	2	0	3	0	6	0	6	0	0	1	1	0	0	0	0	0	10			0	0	0	0

12:00	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
12:15	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
12:30	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
12:45	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
13:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0
13:15	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0
13:30	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	0	0	0	0	0	0
13:45	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	2	6	0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5 *	0	0	0	0	0	0
14:15	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	5 *	0	0	0	0	0	0
14:30	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	4 *	0	0	0	0	0	0
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2 +	0	0	0	0	0	0
n/a																									
n/a																									
n/a																									
n/a																									
Total	0	6	0	6	0	3	0	3	0	0	0	0	0	0	0	0	0	9		0	0	0	0	0	0

[illegible]

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak Period					Conflict	
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach							N	S	W	E	15 min	Hr
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour							
7:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				0	0	0	0	0
7:15	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1			0	0	0	0	1
7:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				0	0	0	0	0
7:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0	1
8:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	*		0	0	0	0	1
8:15	1	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	2	2	+		0	0	0	0	2
8:30	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	3	*		0	0	0	0	3
8:45	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	4	+		0	0	0	0	4
9:00	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	5			0	0	0	0	5
9:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3			0	0	0	0	3
9:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2			0	0	0	0	2
9:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1			0	0	0	0	1
10:00	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	1			0	0	0	0	1
10:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1			0	0	0	0	1
10:30	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	2			0	0	0	0	2
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2			0	0	0	0	2
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1			0	0	0	0	1
11:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1			0	0	0	0	1
11:30	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1			0	0	0	0	1
11:45	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	2			0	0	0	0	2

Total	1	2	0	3	0	6	0	6	0	0	1	1	0	0	0	0	10								
Avg Hr	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	2								

0	0	0	0		8
0	0	0	0		

Peak hour of the intersection

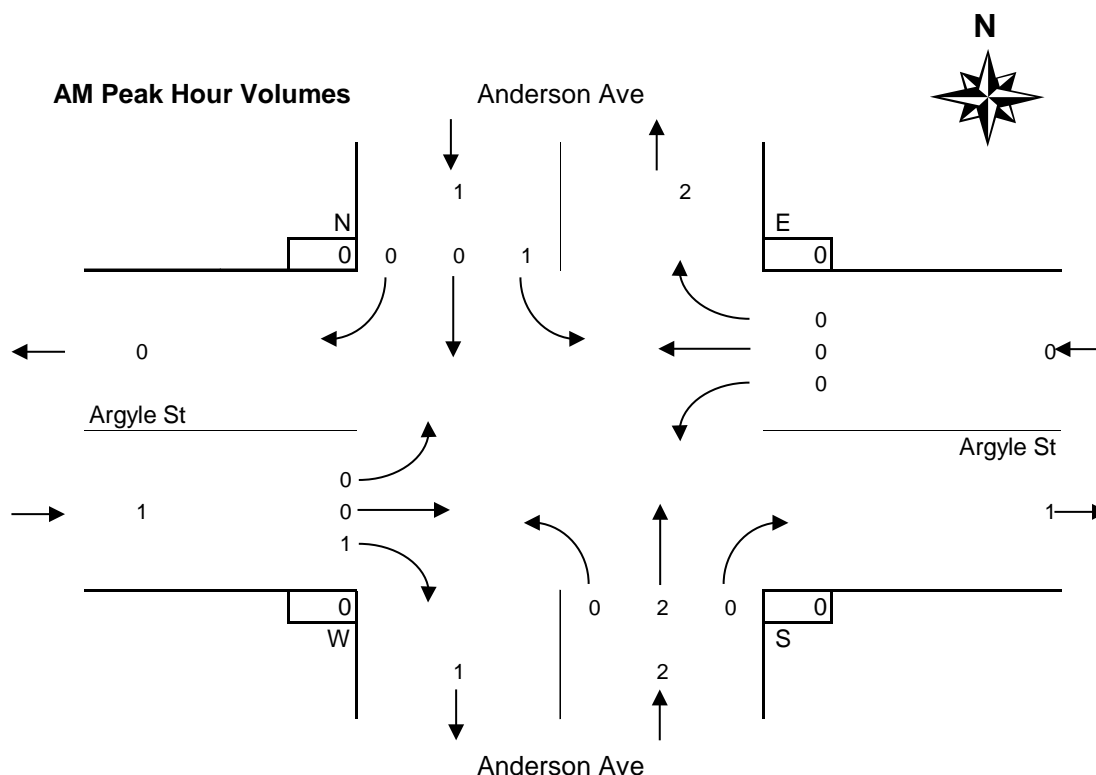
Pk Hr	1	0	0	1	0	2	0	2	0	0	1	1	0	0	0	0	4*								
15x4	4	0	0	4	0	4	0	4	0	0	4	4	0	0	0	0	8+								
PHF	0.25	n/a	n/a	0.25	n/a	0.50	n/a	0.50	n/a	n/a	0.25	0.25	n/a	n/a	n/a	n/a	0.50								

0	0	0	0		4
0	0	0	0		12
n/a	n/a	n/a	n/a		0.33

Peak hour of conflicting volumes for the intersection

Pk Hr	1	0	0	1	0	2	0	2	0	0	1	1	0	0	0	0	4*								
15x4	4	0	0	4	0	4	0	4	0	0	4	4	0	0	0	0	8+								
PHF	0.25	n/a	n/a	0.25	n/a	0.50	n/a	0.50	n/a	n/a	0.25	0.25	n/a	n/a	n/a	n/a	0.50								

0	0	0	0		4
0	0	0	0		12
n/a	n/a	n/a	n/a		0.33



Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak					Conflict	
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach												
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr
12:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12:45	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1
13:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	1	2
13:15	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	1	3
13:30	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	0	0	0	0	2	5
13:45	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	2	6	0	0	0	0	1	5
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5*		0	0	0	0	0	4
14:15	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	5*	0	0	0	0	1	4
14:30	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	4*	0	0	0	0	1	3
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2+		0	0	0	0	0	2
n/a																									
n/a																									
n/a																									
n/a																									

Total	0	6	0	6	0	3	0	3	0	0	0	0	0	0	0	0	9	
Avg Hr	0	2	0	2	0	1	0	1	0	0	0	0	0	0	0	0	3	

0	0	0	0
0	0	0	0

6

Peak hour of the intersection

Pk Hr	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	2*
15x4	0	0	0	0	0	4	0	4	0	0	0	0	0	0	0	0	4+
PHF	n/a	n/a	n/a	n/a	n/a	0.50	n/a	0.50	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.50

0	0	0	0
0	0	0	0
n/a	n/a	n/a	n/a

2
4
0.50

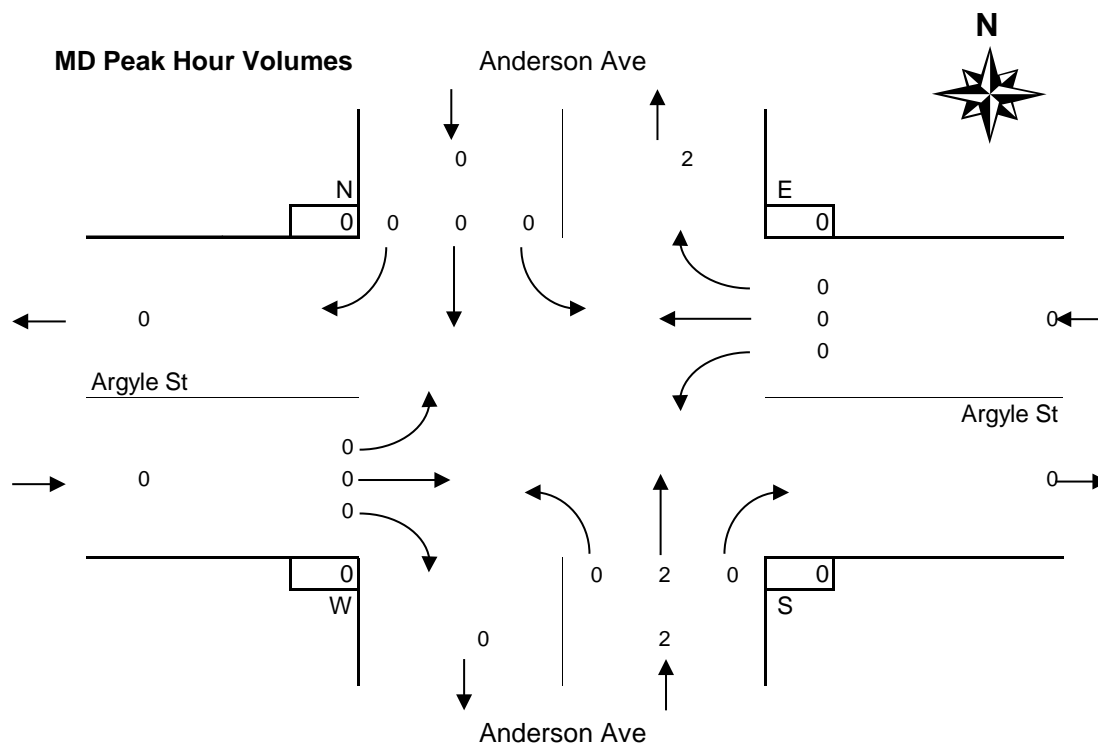
Peak hour of conflicting volumes for the intersection

Pk Hr	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	2*
15x4	0	0	0	0	0	4	0	4	0	0	0	0	0	0	0	0	4+
PHF	n/a	n/a	n/a	n/a	n/a	0.50	n/a	0.50	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.50

0	0	0	0
0	0	0	0
n/a	n/a	n/a	n/a

2
4
0.50

** Calculated peak hour occurs during the first or last hour of shift and therefore may be invalid. **



PM Peak Period Articulated Trucks

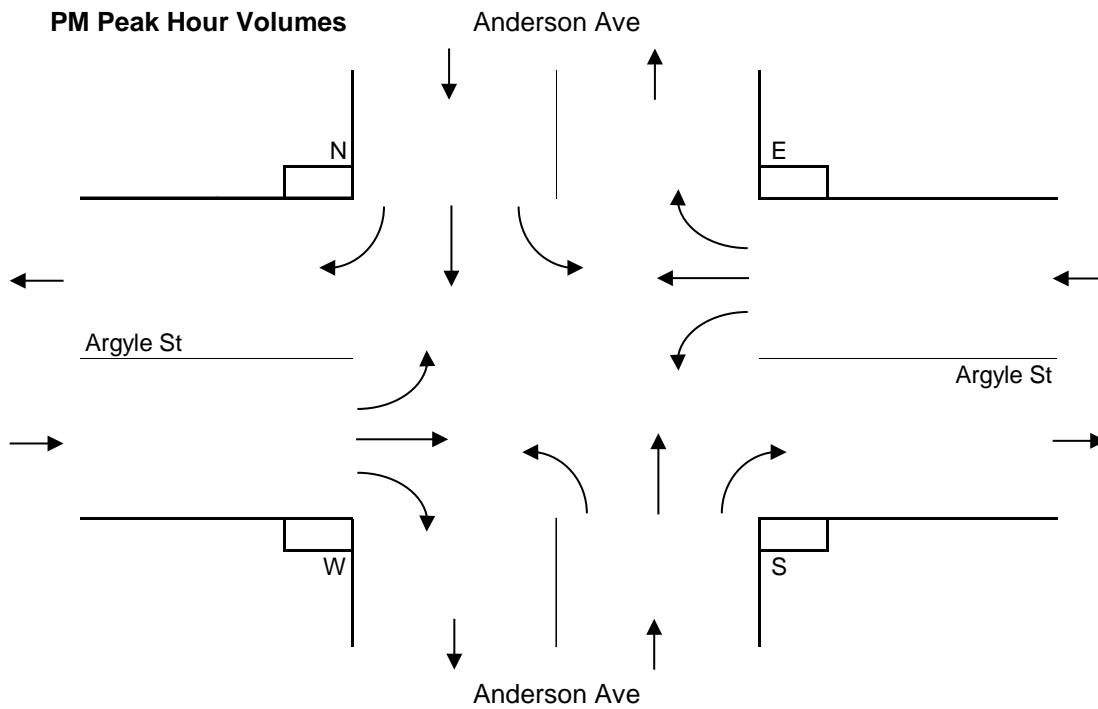
Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

[illegible][illegible]

Peak hour of the intersection

[illegible]

Peak hour of conflicting volumes for the intersection

[illegible]

Entire Survey Period

8 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total		0	0	0	0
Total	1	8	0	9	0	9	0	9	0	0	1	1	0	0	0	0	19	0	0	0	0
Avg Hr	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	2	0	0	0	0

AM Peak Period

5 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach								
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Volume	N	S	W	E
Period	1	2	0	3	0	6	0	6	0	0	1	1	0	0	0	0	10	0	0	0	0
Avg Hr	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	2	0	0	0	0

MD Peak Period

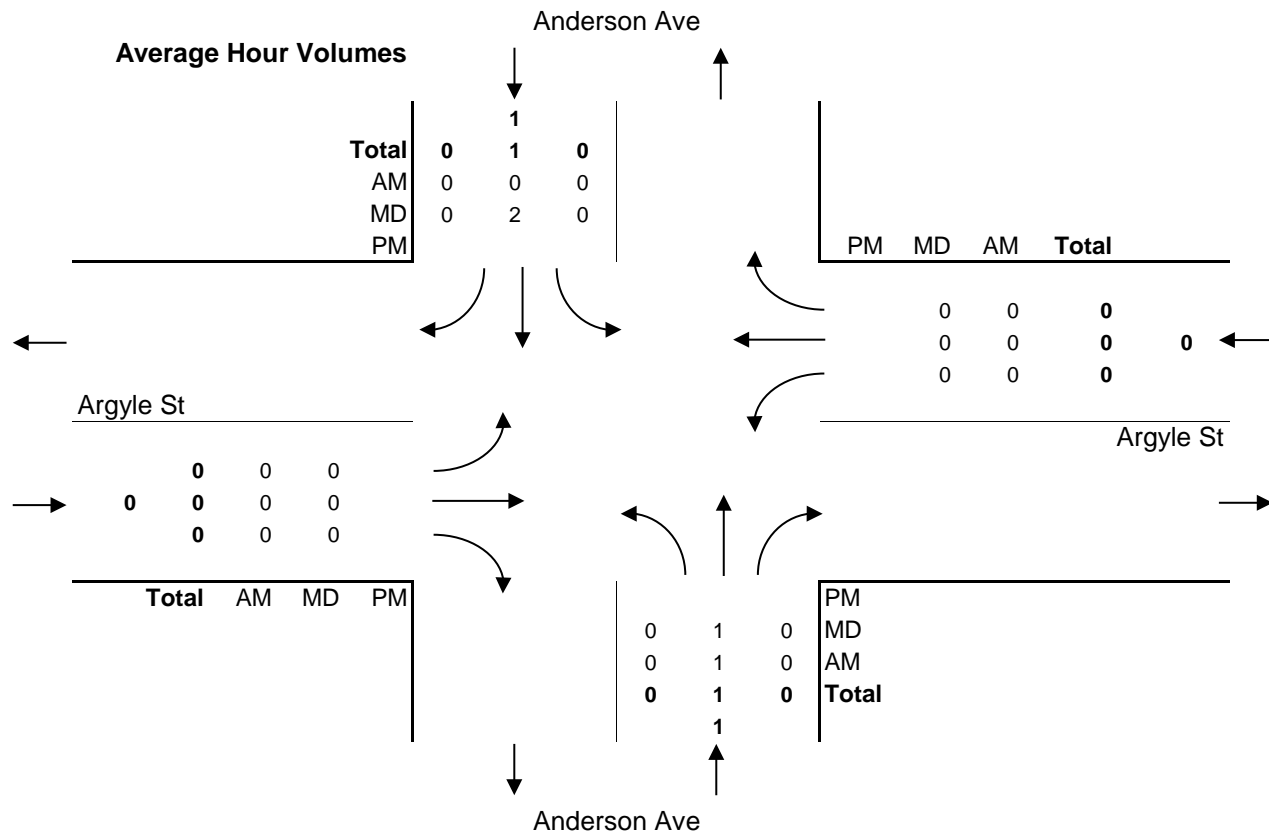
3 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach								
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Volume	N	S	W	E
Total	0	6	0	6	0	3	0	3	0	0	0	0	0	0	0	0	9	0	0	0	0
Avg Hr	0	2	0	2	0	1	0	1	0	0	0	0	0	0	0	0	3	0	0	0	0

PM Peak Period

Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach								
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Volume	N	S	W	E
Total																					
Avg Hr																					



Major Route: Argyle Street
Minor Route: Anderson Avenue
Municipality: Port Alberni
Filename: 7-Argyle St @ Anderson Ave-Sep 26, 2017.xlsx
Location #: 7

Date: September 26, 2017
Day-of-week: Tuesday

East/West Route: Argyle Street
Intersection Type: 4-leg
Signalized?: No
Weather: Clear and dry

Vehicle Classifications: Regular Vehicles **This data is for Cube Trucks**
 Buses
 Articulated Trucks
 Cube Trucks
 Dump Trucks
 Emergency Trucks
 Garbage Trucks
 Logging Trucks
 RVs
 Utility Trucks

Shift	Start	End	Duration
AM	7:00	12:00	5.00
MD	12:00	15:00	3.00
PM			
Total	7:00		8.00

Notes: 24-hour clock used for reporting (15-minute increments)
 North Approach - southbound vehicles approaching intersection from the north
 15x4 - 15 min volume (from maximum 15 minute period of movement/approach in peak hour period [*]) x 4
 Pedestrians - N indicates pedestrians crossing north approach (east/west)

Comments:

Cube Trucks

Tuesday, September 26, 2017

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak						
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach				15-min	Hour		N	S	W	E		
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total									
7:00	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	2			0	0	0	0	
7:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	
7:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	
7:45	2	0	0	2	0	1	0	1	0	1	0	1	0	1	0	1	1	5	7			0	0	0	0
8:00	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1	2	7	*		0	0	0	0	
8:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	*		0	0	0	0
8:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	*		0	0	0	0
8:45	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	3	+		0	0	0	0	
9:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2			0	0	0	0
9:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2			0	0	0	0
9:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2			0	0	0	0
9:45	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	3			0	0	0	0	
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2			0	0	0	0	
10:15	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	2	4			0	0	0	0	
10:30	1	0	0	1	0	0	0	0	0	0	0	0	0	1	1	2	3	7			0	0	0	0	
10:45	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	1	2	7			0	0	0	0	
11:00	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	1	2	9			0	0	0	0	
11:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7			0	0	0	0	
11:30	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	5			0	0	0	0	
11:45	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	4			0	0	0	0	
Total	5	1	0	6	0	3	0	3	0	4	1	5	1	5	4	10	24				0	0	0	0	

12:00	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1			0	0	0	0
12:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1			0	0	0	0
12:45	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2	2	3	5		0	0	0	0
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	5		0	0	0	0
13:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5		0	0	0	0
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4		0	0	0	0
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0
14:00	0	1	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	2	2 *		0	0	0	0
14:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	3 *		0	0	0	0
14:30	2	0	0	2	0	0	0	0	0	0	1	0	1	0	0	0	0	3	6 *		0	0	0	0
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	7 +		0	0	0	0
n/a																								
n/a																								
n/a																								
n/a																								
Total	2	1	0	3	0	1	1	2	0	1	1	2	1	1	4	6	13			0	0	0	0	0

[illegible]

AM Peak Period Cube Trucks

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak					Conflict	
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach												
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr
7:00	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	2		0	0	0	0	2	
7:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	
7:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	
7:45	2	0	0	2	0	1	0	1	0	1	0	1	0	1	0	1	5	7		0	0	0	0	4	6
8:00	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1	2	7*		0	0	0	0	1	5
8:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7*		0	0	0	0	0	5
8:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7*		0	0	0	0	0	5
8:45	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	3+		0	0	0	0	1	2
9:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2		0	0	0	0	1	2
9:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2		0	0	0	0	0	2
9:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2		0	0	0	0	0	2
9:45	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	3		0	0	0	0	2	3
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2		0	0	0	0	0	2
10:15	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	2	4		0	0	0	0	1	3
10:30	1	0	0	1	0	0	0	0	0	0	0	0	0	1	1	2	3	7		0	0	0	0	3	6
10:45	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	1	2	7		0	0	0	0	2	6
11:00	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	1	2	9		0	0	0	0	1	7
11:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7		0	0	0	0	0	6
11:30	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	5		0	0	0	0	1	4
11:45	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	4		0	0	0	0	1	3

[illegible]

0	0	0	0
0	0	0	0

17

Peak hour of the intersection

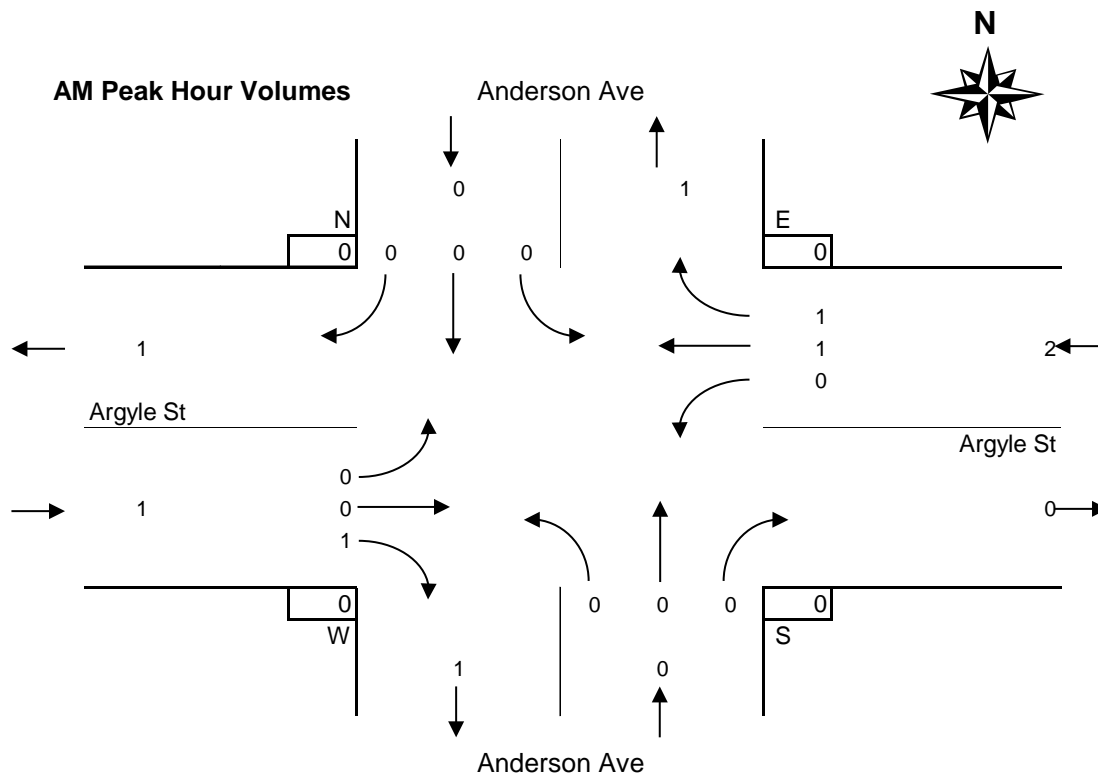
Pk Hr	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1	2	3*
15x4	0	0	0	0	0	0	0	0	0	0	4	4	0	4	4	4	8
PHF	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.25	0.25	n/a	0.25	0.25	0.50	0.38

0	0	0	0	2
0	0	0	0	8
n/a	n/a	n/a	n/a	0.25

Peak hour of conflicting volumes for the intersection

Pk Hr	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1	2	3*
15x4	0	0	0	0	0	0	0	0	0	0	4	4	0	4	4	4	8+
PHF	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.25	0.25	n/a	0.25	0.25	0.50	0.38

0	0	0	0	2
0	0	0	0	8
n/a	n/a	n/a	n/a	0.25



MD Peak Period
Cube Trucks

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak					Conflict	
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach												
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr
12:00	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1		0	0	0	0	1	
12:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1		0	0	0	0	1	
12:45	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2	2	3	5	0	0	0	0	3	5
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	5	0	0	0	0	1	5
13:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	5	
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	
14:00	0	1	0	1	0	0	1	1	0	0	0	0	0	0	0	0	2	2*	0	0	0	0	1	1	
14:15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	3*	0	0	0	0	1	2	
14:30	2	0	0	2	0	0	0	0	0	1	0	1	0	0	0	0	3	6*	0	0	0	0	3	5	
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	7+	0	0	0	0	1	6	
n/a																									
n/a																									
n/a																									
n/a																									

Total	2	1	0	3	0	1	1	2	0	1	1	2	1	1	4	6	13	
Avg Hr	1	0	0	1	0	0	0	1	0	0	0	1	0	0	1	2	4	

0	0	0	0
0	0	0	0

9

Peak hour of the intersection

Pk Hr	2	1	0	3	0	0	1	1	0	1	0	1	0	1	1	2	7*
15x4	8	4	0	8	0	0	4	4	0	4	0	4	0	4	4	4	12+
PHF	0.25	0.25	n/a	0.38	n/a	n/a	0.25	0.25	n/a	0.25	n/a	0.25	n/a	0.25	0.25	0.50	0.58

0	0	0	0
0	0	0	0
n/a	n/a	n/a	n/a

5
20
0.25

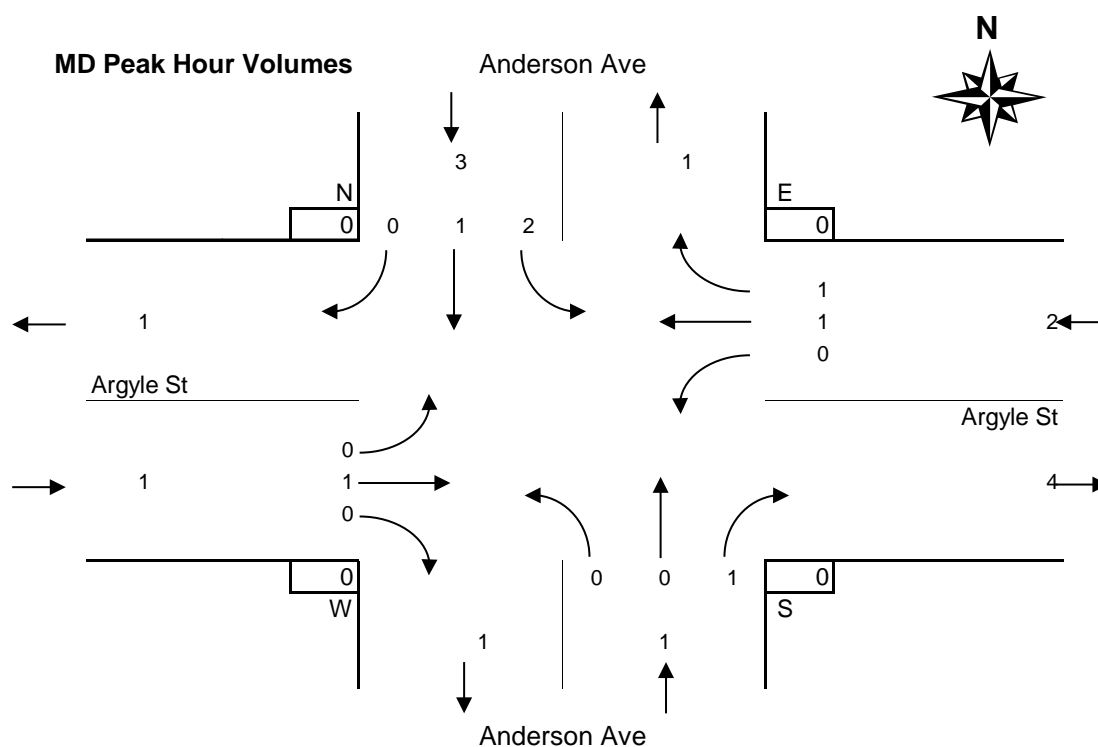
Peak hour of conflicting volumes for the intersection

Pk Hr	2	1	0	3	0	0	1	1	0	1	0	1	0	1	1	2	7*
15x4	8	4	0	8	0	0	4	4	0	4	0	4	0	4	4	4	12+
PHF	0.25	0.25	n/a	0.38	n/a	n/a	0.25	0.25	n/a	0.25	n/a	0.25	n/a	0.25	0.25	0.50	0.58

0	0	0	0
0	0	0	0
n/a	n/a	n/a	n/a

5
20
0.25

** Calculated peak hour occurs during the first or last hour of shift and therefore may be invalid. **



PM Peak Period Cube Trucks

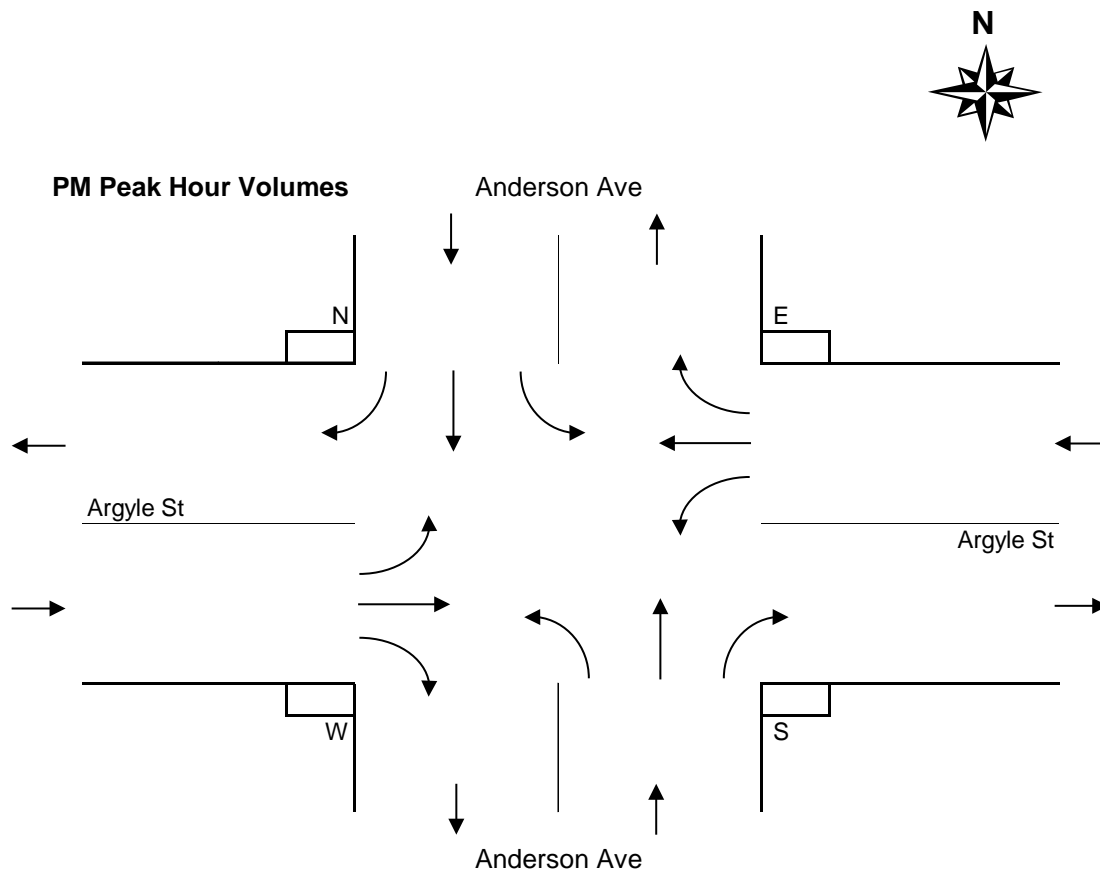
Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

[illegible][illegible]

Peak hour of the intersection

[illegible]

Peak hour of conflicting volumes for the intersection

[illegible]

Entire Survey Period

8 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total	7	2	0	9	0	4	1	5	0	5	2	7	2	6	8	16	37	0	0	0	0
Avg Hr	1	0	0	1	0	1	0	1	0	1	0	1	0	1	1	2	5	0	0	0	0

AM Peak Period

5 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach								
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Volume	N	S	W	E
Period	5	1	0	6	0	3	0	3	0	4	1	5	1	5	4	10	24	0	0	0	0
Avg Hr	1	0	0	1	0	1	0	1	0	1	0	1	0	1	1	2	5	0	0	0	0

MD Peak Period

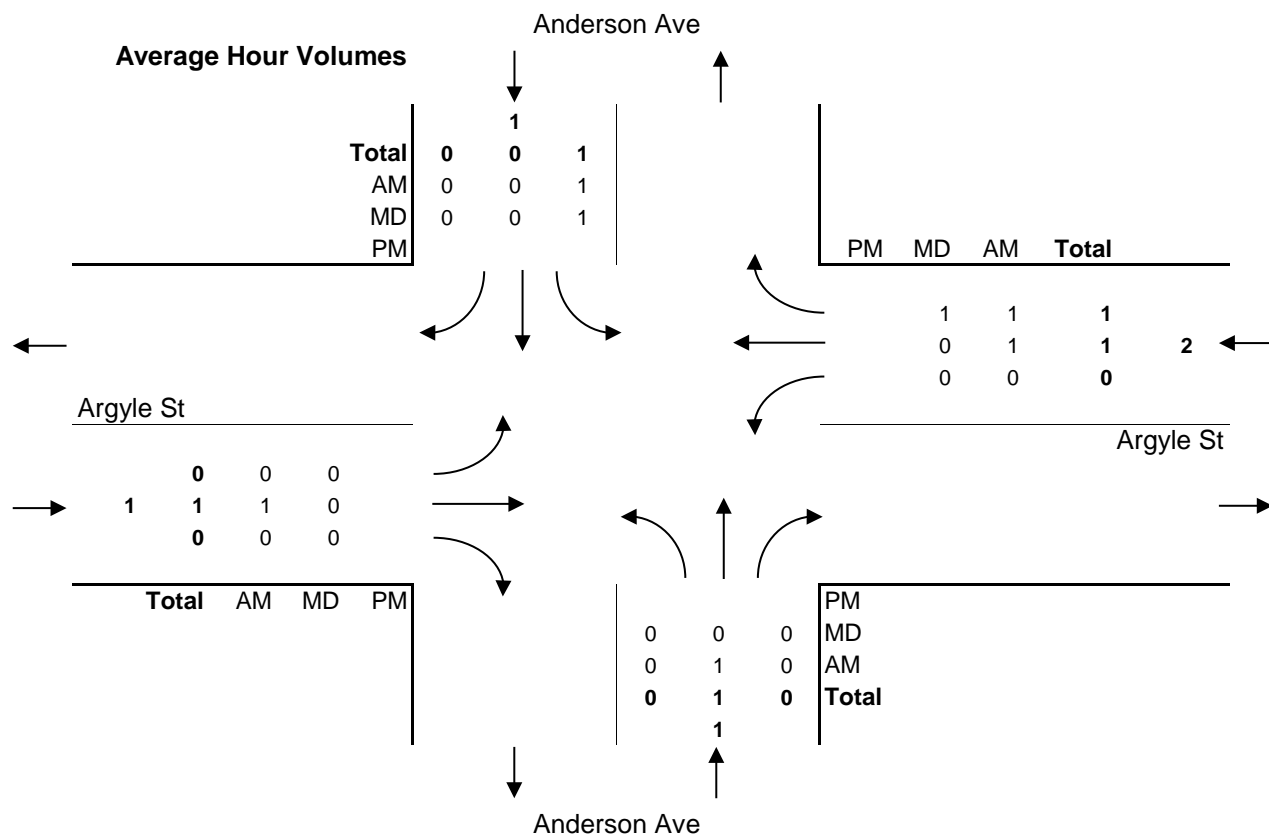
3 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total	2	1	0	3	0	1	1	2	0	1	1	2	1	1	4	6	13	0	0	0	0
Avg Hr	1	0	0	1	0	0	0	1	0	0	0	1	0	0	1	2	4	0	0	0	0

PM Peak Period

Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach								
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Volume	N	S	W	E
Total																					
Avg Hr																					



Major Route: Argyle Street
Minor Route: Anderson Avenue
Municipality: Port Alberni
Filename: 7-Argyle St @ Anderson Ave-Sep 26, 2017.xlsx
Location #: 7

Date: September 26, 2017
Day-of-week: Tuesday

East/West Route: Argyle Street
Intersection Type: 4-leg
Signalized?: No
Weather: Clear and dry

Vehicle Classifications: Regular Vehicles **This data is for Dump Trucks**
 Buses
 Articulated Trucks
 Cube Trucks
 Dump Trucks
 Emergency Trucks
 Garbage Trucks
 Logging Trucks
 RVs
 Utility Trucks

Shift	Start	End	Duration
AM	7:00	12:00	5.00
MD	12:00	15:00	3.00
PM			
Total	7:00		8.00

Notes: 24-hour clock used for reporting (15-minute increments)
 North Approach - southbound vehicles approaching intersection from the north
 15x4 - 15 min volume (from maximum 15 minute period of movement/approach in peak hour period [*]) x 4
 Pedestrians - N indicates pedestrians crossing north approach (east/west)

Comments:

Survey Data Dump Trucks

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach										
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E
7:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
7:15	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0
7:30	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0
7:45	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0
8:00	0	0	0	0	0	0	1	1	0	0	0	0	1	0	0	0	1	2	5 *	0	0	0	0
8:15	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5 *	0	0	0	0
8:30	1	1	0	2	0	0	1	1	0	0	0	0	0	1	0	0	1	4	8 *	0	0	0	0
8:45	0	0	0	0	0	2	0	2	0	0	1	1	1	0	0	0	1	4	11 +	0	0	0	0
9:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	10	0	0	0	0
9:15	0	1	0	1	0	0	1	1	0	0	0	0	0	0	0	2	2	4	13	0	0	0	0
9:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	0	0
9:45	1	0	0	1	0	3	0	3	0	0	0	0	0	0	0	1	1	5	10	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	0	0
10:15	1	3	0	4	0	0	0	0	0	0	0	0	0	0	0	1	1	5	10	0	0	0	0
10:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0
10:45	1	0	0	1	0	1	0	1	0	0	0	0	0	0	0	1	1	3	8	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0
11:15	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	0	0
11:30	1	1	0	2	0	1	0	1	0	0	0	0	0	0	0	1	1	4	8	0	0	0	0
11:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0
Total	6	10	0	16	0	8	3	11	0	0	1	1	2	1	6	9	37			0	0	0	0

12:00	1	1	0	2	0	1	0	1	0	0	0	0	0	0	1	1	4			0	0	0	0
12:15	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1			0	0	0	0
12:30	1	0	0	1	0	1	0	1	0	0	0	0	0	0	1	1	3			0	0	0	0
12:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8		0	0	0	0
13:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	5		0	0	0	0
13:15	1	0	0	1	0	2	0	2	0	0	0	0	0	0	1	1	4	8		0	0	0	0
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5		0	0	0	0
13:45	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3	8		0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	8 *		0	0	0	0
14:15	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	5 *		0	0	0	0
14:30	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	2	7 *		0	0	0	0
14:45	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	6 +		0	0	0	0
n/a																							
n/a																							
n/a																							
n/a																							
Total	6	6	0	12	0	5	0	5	0	0	0	0	0	0	5	5	22			0	0	0	0

[illegible]

AM Peak Period
Dump Trucks

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Time Period Begins	Anderson Ave NORTH Approach				Anderson Ave SOUTH Approach				Argyle St WEST Approach				Argyle St EAST Approach				Total Volume		Abcd					Conflict	
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr
7:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	
7:15	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1			0	0	0	0	1	
7:30	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1			0	0	0	0	1	
7:45	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	3		0	0	0	0	1	3
8:00	0	0	0	0	0	0	1	1	0	0	0	0	1	0	0	1	2	5*		0	0	0	0	2	5
8:15	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	5*		0	0	0	0	1	5
8:30	1	1	0	2	0	0	1	1	0	0	0	0	0	1	0	1	4	8*		0	0	0	0	3	7
8:45	0	0	0	0	0	2	0	2	0	0	1	1	1	0	0	1	4	11+		0	0	0	0	4	10
9:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	10		0	0	0	0	1	9
9:15	0	1	0	1	0	0	1	1	0	0	0	0	0	0	2	2	4	13		0	0	0	0	3	11
9:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9		0	0	0	0	0	8
9:45	1	0	0	1	0	3	0	3	0	0	0	0	0	0	1	1	5	10		0	0	0	0	5	9
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9		0	0	0	0	0	8
10:15	1	3	0	4	0	0	0	0	0	0	0	0	0	0	1	1	5	10		0	0	0	0	4	9
10:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10		0	0	0	0	0	9
10:45	1	0	0	1	0	1	0	1	0	0	0	0	0	0	1	1	3	8		0	0	0	0	3	7
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8		0	0	0	0	0	7
11:15	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	4		0	0	0	0	1	4
11:30	1	1	0	2	0	1	0	1	0	0	0	0	0	0	1	1	4	8		0	0	0	0	3	7
11:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5		0	0	0	0	0	4

Total	6	10	0	16	0	8	3	11	0	0	1	1	2	1	6	9	37								
Avg Hr	1	2	0	3	0	2	1	2	0	0	0	0	0	0	1	2	7								

0	0	0	0		24
0	0	0	0		

Peak hour of the intersection

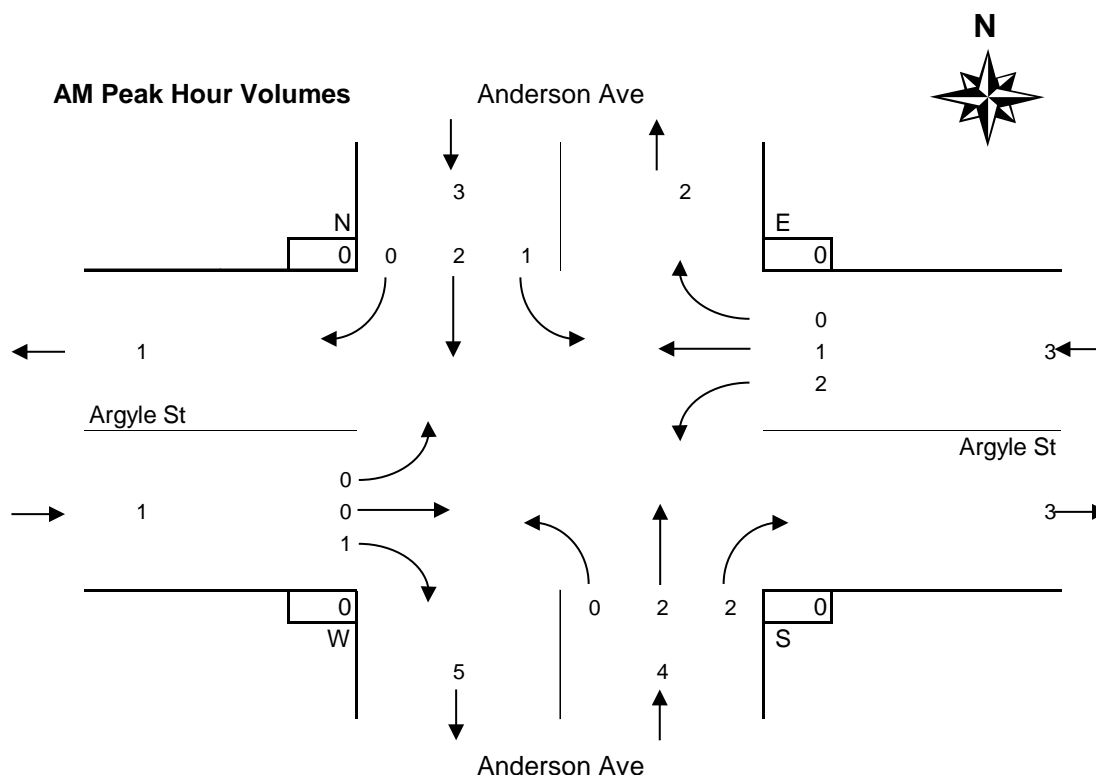
Pk Hr	1	2	0	3	0	2	2	4	0	0	1	1	2	1	0	3	11*
15x4	4	4	0	8	0	8	4	8	0	0	4	4	4	4	0	4	16+
PHF	0.25	0.50	n/a	0.38	n/a	0.25	0.50	0.50	n/a	n/a	0.25	0.25	0.50	0.25	n/a	0.75	0.69

0	0	0	0		8
0	0	0	0		24
n/a	n/a	n/a	n/a		0.33

Peak hour of conflicting volumes for the intersection

Pk Hr	1	2	0	3	0	2	2	4	0	0	1	1	2	1	0	3	11*
15x4	4	4	0	8	0	8	4	8	0	0	4	4	4	4	0	4	16+
PHF	0.25	0.50	n/a	0.38	n/a	0.25	0.50	0.50	n/a	n/a	0.25	0.25	0.50	0.25	n/a	0.75	0.69

0	0	0	0		8
0	0	0	0		24
n/a	n/a	n/a	n/a		0.33



MD Peak Period
Dump Trucks

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak					Conflict	
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach												
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr
12:00	1	1	0	2	0	1	0	1	0	0	0	0	0	0	1	1	4			0	0	0	0	3	
12:15	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1			0	0	0	0	1	
12:30	1	0	0	1	0	1	0	1	0	0	0	0	0	0	1	1	3			0	0	0	0	3	
12:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8		0	0	0	0	0	7
13:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	5		0	0	0	0	1	5
13:15	1	0	0	1	0	2	0	2	0	0	0	0	0	0	1	1	4	8		0	0	0	0	4	8
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5		0	0	0	0	0	5
13:45	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3	8		0	0	0	0	2	7
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	8*		0	0	0	0	1	7
14:15	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	5*		0	0	0	0	1	4
14:30	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	2	7*		0	0	0	0	2	6
14:45	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	6+		0	0	0	0	1	5
n/a																									
n/a																									
n/a																									
n/a																									

Total	6	6	0	12	0	5	0	5	0	0	0	0	0	0	5	5	22			0	0	0	0		16
Avg Hr	2	2	0	4	0	2	0	2	0	0	0	0	0	0	2	2	7			0	0	0	0		

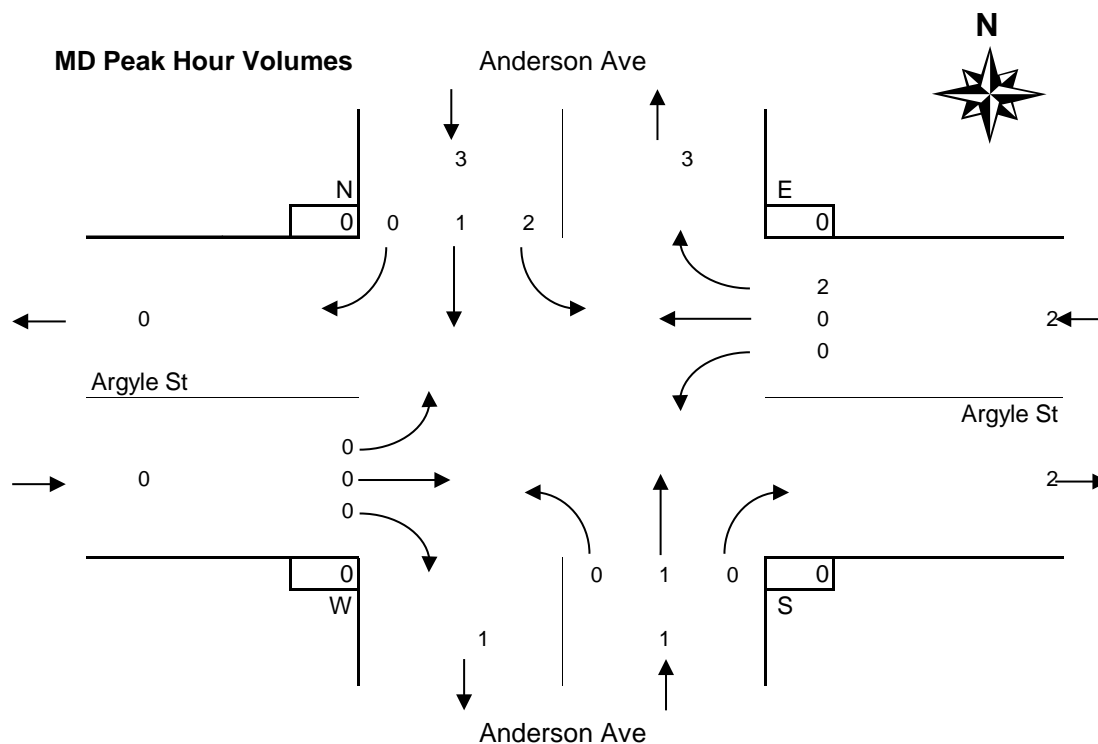
Peak hour of the intersection

Pk Hr	2	1	0	3	0	1	0	1	0	0	0	0	0	0	2	2	6*			0	0	0	0		5
15x4	4	4	0	8	0	4	0	4	0	0	0	0	0	0	4	4	8+			0	0	0	0		12
PHF	0.50	0.25	n/a	0.38	n/a	0.25	n/a	0.25	n/a	n/a	n/a	n/a	n/a	n/a	0.50	0.50	0.75			n/a	n/a	n/a	n/a		0.42

Peak hour of conflicting volumes for the intersection

Pk Hr	2	1	0	3	0	1	0	1	0	0	0	0	0	0	2	2	6*			0	0	0	0		5
15x4	4	4	0	8	0	4	0	4	0	0	0	0	0	0	4	4	8+			0	0	0	0		12
PHF	0.50	0.25	n/a	0.38	n/a	0.25	n/a	0.25	n/a	n/a	n/a	n/a	n/a	n/a	0.50	0.50	0.75			n/a	n/a	n/a	n/a		0.42

** Calculated peak hour occurs during the first or last hour of shift and therefore may be invalid. **



PM Peak Period Dump Trucks

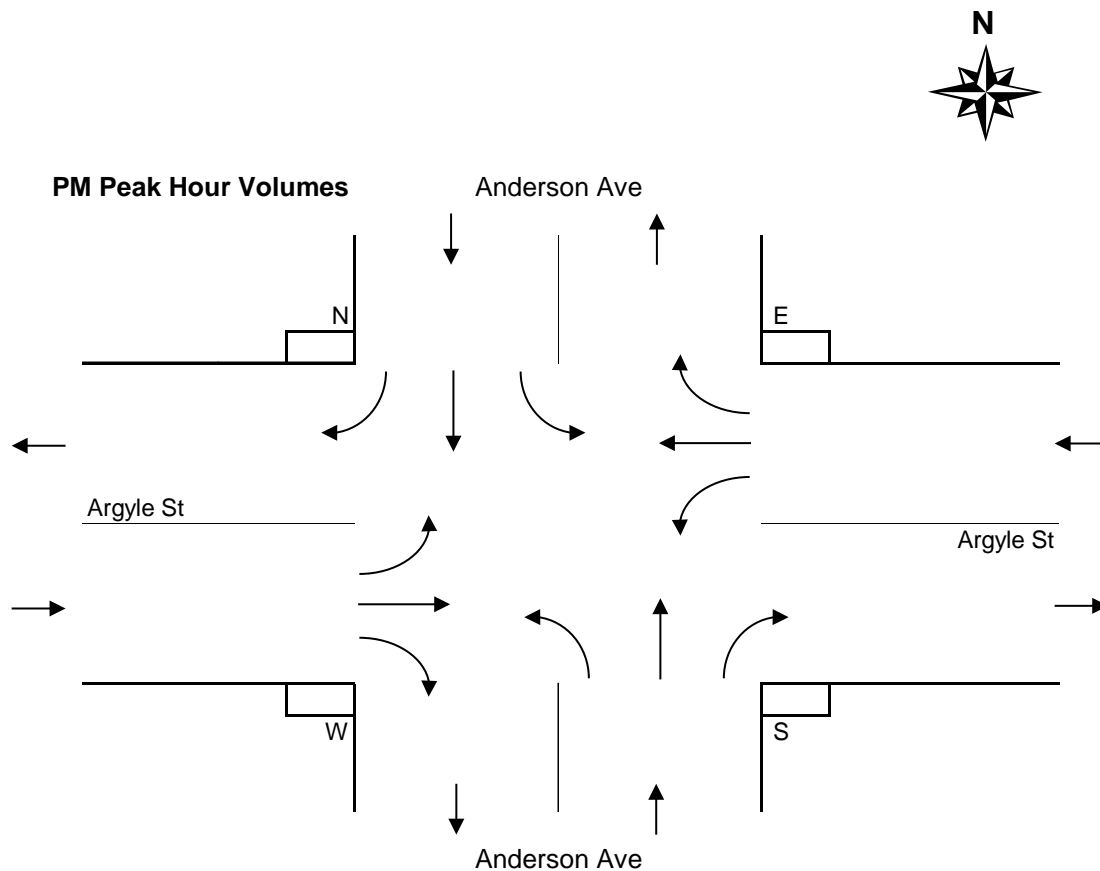
Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

[illegible][illegible]

Peak hour of the intersection

[illegible]

Peak hour of conflicting volumes for the intersection

[illegible]

Period Hourly Averages
Dump Trucks

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Entire Survey Period

8 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total		0	0	0	0
Total	12	16	0	28	0	13	3	16	0	0	1	1	2	1	11	14	59	0	0	0	0
Avg Hr	2	2	0	4	0	2	0	2	0	0	0	0	0	0	1	2	7	0	0	0	0

AM Peak Period

5 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St								
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach				Total				
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Volume	N	S	W	E
Period	6	10	0	16	0	8	3	11	0	0	1	1	2	1	6	9	37	0	0	0	0
Avg Hr	1	2	0	3	0	2	1	2	0	0	0	0	0	0	1	2	7	0	0	0	0

MD Peak Period

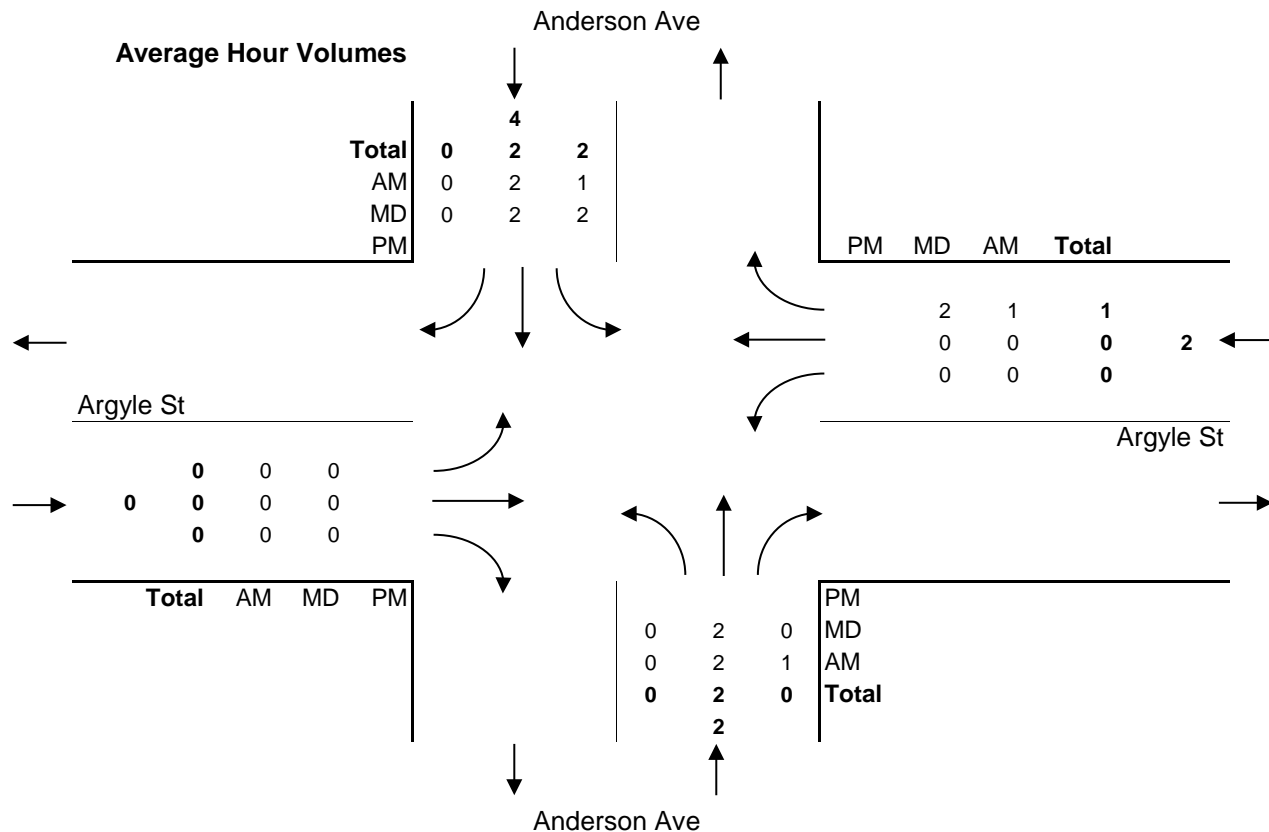
3 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach								
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Volume	N	S	W	E
Total	6	6	0	12	0	5	0	5	0	0	0	0	0	0	5	5	22	0	0	0	0
Avg Hr	2	2	0	4	0	2	0	2	0	0	0	0	0	0	2	2	7	0	0	0	0

PM Peak Period

Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach								
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Volume	N	S	W	E
Total																					
Avg Hr																					



Major Route: Argyle Street
Minor Route: Anderson Avenue
Municipality: Port Alberni
Filename: 7-Argyle St @ Anderson Ave-Sep 26, 2017.xlsx
Location #: 7

Date: September 26, 2017
Day-of-week: Tuesday

East/West Route: Argyle Street
Intersection Type: 4-leg
Signalized?: No
Weather: Clear and dry

Vehicle Classifications: Regular Vehicles
 Buses
 Articulated Trucks
 Cube Trucks
 Dump Trucks
 Emergency Trucks
 Garbage Trucks
 Logging Trucks
 RVs
 Utility Trucks

This data is for Emergency Trucks

Shift	Start	End	Duration
AM	7:00	12:00	5.00
MD	12:00	15:00	3.00
PM			
Total	7:00		8.00

Notes: 24-hour clock used for reporting (15-minute increments)
 North Approach - southbound vehicles approaching intersection from the north
 15x4 - 15 min volume (from maximum 15 minute period of movement/approach in peak hour period [*]) x 4
 Pedestrians - N indicates pedestrians crossing north approach (east/west)

Comments:

Survey Data Emergency Trucks

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach				15-min	Hour		N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total							
7:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
7:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
7:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
7:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
8:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0
8:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0
8:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0
8:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+	0	0	0	0
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
9:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
9:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
9:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
10:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
10:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
11:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
11:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
11:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0

12:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	
12:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	
12:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
13:15	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1			0	0	0	0
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1			0	0	0	0
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1			0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	*		0	0	0	0
14:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*		0	0	0	0
14:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*		0	0	0	0
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+		0	0	0	0
n/a																										
n/a																										
n/a																										
n/a																										
Total	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1				0	0	0	0	

[illegible]

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak					Conflict		
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach											15 min	Hr	
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr	
7:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	
7:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	
7:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	
7:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
8:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*		0	0	0	0	0	0
8:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*		0	0	0	0	0	0
8:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*		0	0	0	0	0	0
8:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+		0	0	0	0	0	0
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
9:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
9:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
9:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
10:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
10:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
11:15	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
11:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0

Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	
Avg Hr	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	0

Peak hour of the intersection

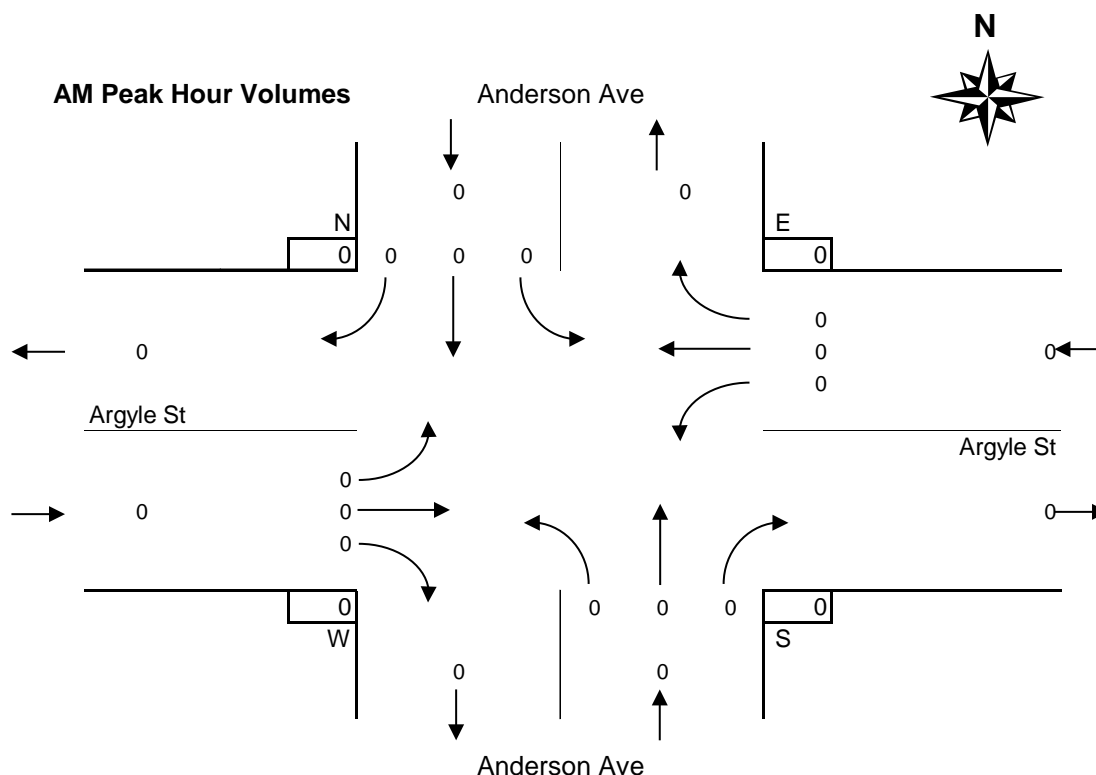
Pk Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+		0	0	0	0	0	
15x4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+		0	0	0	0	0	
PHF	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a			n/a	n/a	n/a	n/a	n/a	

0	0	0	0	0	0
0	0	0	0	0	0
n/a	n/a	n/a	n/a	n/a	n/a

Peak hour of conflicting volumes for the intersection

Pk Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+		0	0	0	0	0	
15x4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+		0	0	0	0	0	
PHF	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a			n/a	n/a	n/a	n/a	n/a	

0	0	0	0	0	0
0	0	0	0	0	0
n/a	n/a	n/a	n/a	n/a	n/a



MD Peak Period
Emergency Trucks

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak					Conflict		
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach							N	S	W	E	15 min	Hr	
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour								
12:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	
12:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	
12:45	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
13:00	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
13:15	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1		0	0	0	0	1	1
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1		0	0	0	0	0	1
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1		0	0	0	0	0	1
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1*	*		0	0	0	0	0	1
14:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0*	*		0	0	0	0	0	0
14:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0*	*		0	0	0	0	0	0
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0+	+		0	0	0	0	0	0
n/a																										
n/a																										
n/a																										
n/a																										

Total	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1			0	0	0	0		1
Avg Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0		

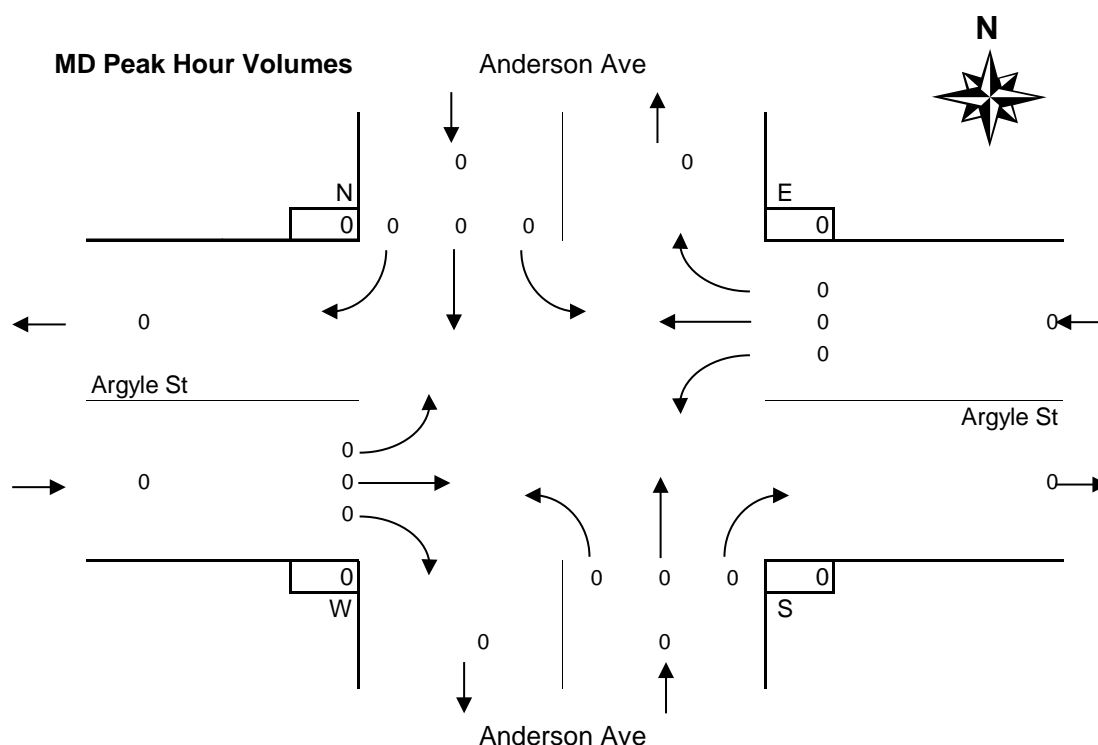
Peak hour of the intersection

Pk Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0*		0	0	0	0		0
15x4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0+		0	0	0	0		0
PHF	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a		n/a	n/a	n/a	n/a		n/a

Peak hour of conflicting volumes for the intersection

Pk Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0*		0	0	0	0		0
15x4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0+		0	0	0	0		0
PHF	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a		n/a	n/a	n/a	n/a		n/a

** Calculated peak hour occurs during the first or last hour of shift and therefore may be invalid. **



PM Peak Period Emergency Trucks

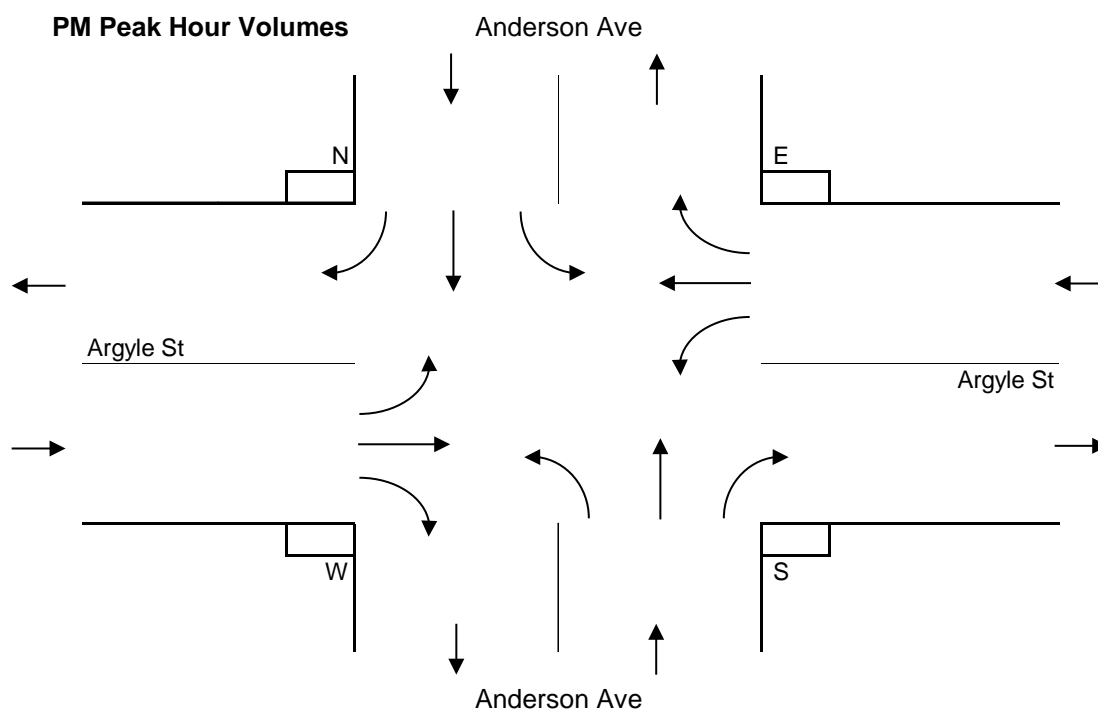
Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

[illegible][illegible]

Peak hour of the intersection

[illegible]

Peak hour of conflicting volumes for the intersection

[illegible]

Entire Survey Period

8 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	0	0	0	0
Avg Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AM Peak Period

5 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach								
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Volume	N	S	W	E
Period	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Avg Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

MD Peak Period

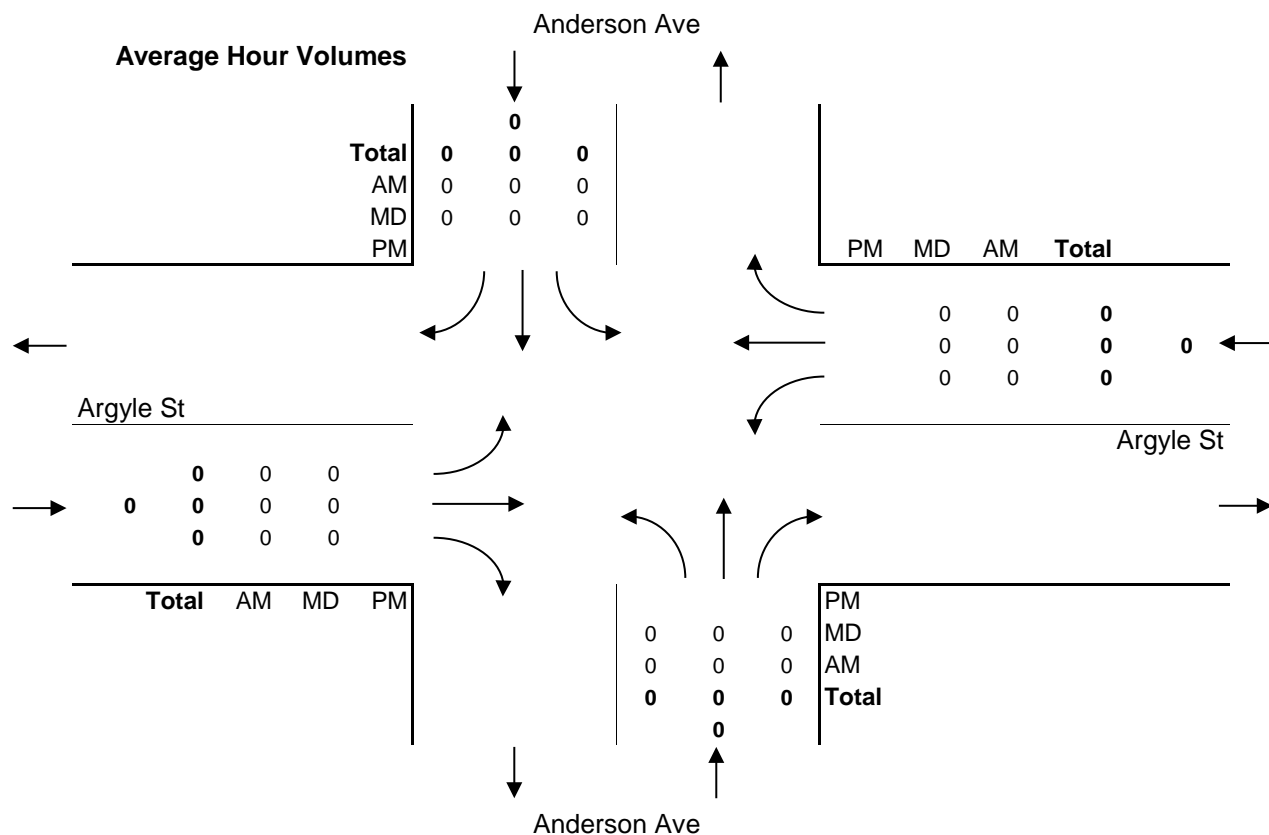
3 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	0	0	0	
Avg Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

PM Peak Period

Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total																					
Avg Hr																					



Major Route: Argyle Street
Minor Route: Anderson Avenue
Municipality: Port Alberni
Filename: 7-Argyle St @ Anderson Ave-Sep 26, 2017.xlsx
Location #: 7

Date: September 26, 2017
Day-of-week: Tuesday

East/West Route: Argyle Street
Intersection Type: 4-leg
Signalized?: No
Weather: Clear and dry

Vehicle Classifications: Regular Vehicles **This data is for Garbage Trucks**
 Buses
 Articulated Trucks
 Cube Trucks
 Dump Trucks
 Emergency Trucks
 Garbage Trucks
 Logging Trucks
 RVs
 Utility Trucks

Shift	Start	End	Duration
AM	7:00	12:00	5.00
MD	12:00	15:00	3.00
PM			
Total	7:00		8.00

Notes: 24-hour clock used for reporting (15-minute increments)
 North Approach - southbound vehicles approaching intersection from the north
 15x4 - 15 min volume (from maximum 15 minute period of movement/approach in peak hour period [*]) x 4
 Pedestrians - N indicates pedestrians crossing north approach (east/west)

Comments:

Survey Data

Garbage Trucks

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak					
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach				15-min	Hour		N	S	W	E	
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total								
7:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	
7:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	
7:30	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1		0	0	0	0	
7:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0
8:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	*	0	0	0	0
8:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	*	0	0	0	0
8:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0
8:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+	0	0	0	0
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
9:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
9:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
9:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
10:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
10:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
11:15	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	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	1	2	2		0	0	0	0
11:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2		0	0	0	0
Total	0	0	0	0	0	1	0	1	0	1	0	1	0	1	0	1	3				0	0	0	0

12:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
12:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
12:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0
13:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*		0	0	0
14:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*		0	0	0
14:30	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	1	*		0	0	0	0
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	2	+			0	0	0	0
n/a																									
n/a																									
n/a																									
n/a																									
Total	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	1	2					0	0	0	0

[illegible]

AM Peak Period
Garbage Trucks

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Time Period Begins	Anderson Ave NORTH Approach				Anderson Ave SOUTH Approach				Argyle St WEST Approach				Argyle St EAST Approach				Total Volume		Abcd					Conflict	
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr
7:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	
7:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	
7:30	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1			0	0	0	0	1	
7:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0	0	1
8:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1*		0	0	0	0	0	1
8:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1*		0	0	0	0	0	1
8:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0*		0	0	0	0	0	0
8:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0+		0	0	0	0	0	0
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
9:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
9:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
9:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
10:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
10:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
11:15	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	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	2	2		0	0	0	0	1	1
11:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2		0	0	0	0	0	1

Total	0	0	0	0	0	1	0	1	0	1	0	1	0	1	0	1	3	
Avg Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	

0	0	0	0
0	0	0	0

2

Peak hour of the intersection

Pk Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0*
15x4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0+
PHF	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	

0	0	0	0
0	0	0	0
n/a	n/a	n/a	n/a

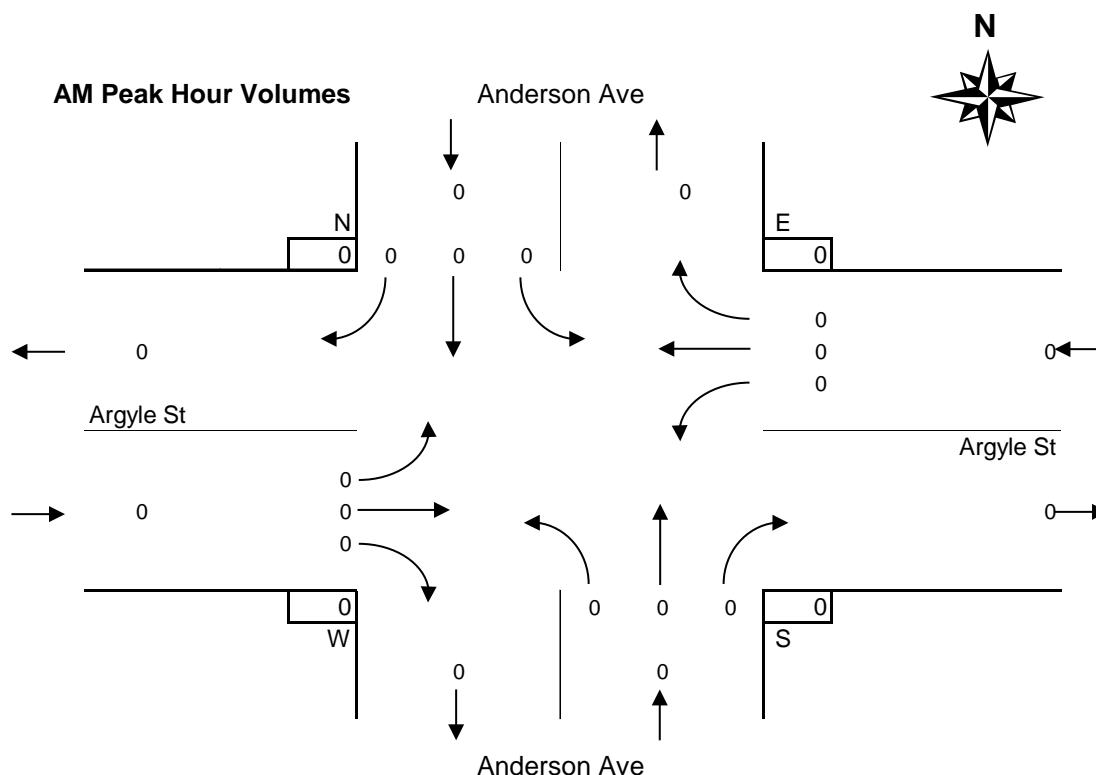
0
0
n/a

Peak hour of conflicting volumes for the intersection

Pk Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0*
15x4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0+
PHF	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	

0	0	0	0
0	0	0	0
n/a	n/a	n/a	n/a

0
0
n/a



MD Peak Period
Garbage Trucks

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak					Conflict		
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach													
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr	
12:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0		
12:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0		
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0		
12:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	
13:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0	
14:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0	
14:30	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	1	*	0	0	0	0	1	1
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	2	+	0	0	0	0	1	2	
n/a																										
n/a																										
n/a																										
n/a																										

Total	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	1	2	
Avg Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	

0	0	0	0		2
0	0	0	0		

Peak hour of the intersection

Pk Hr	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	1	2	*
15x4	0	0	0	0	0	0	4	4	0	0	0	0	0	4	0	4	4	+
PHF	n/a	n/a	n/a	n/a	n/a	n/a	0.25	0.25	n/a	n/a	n/a	n/a	n/a	0.25	n/a	0.25	0.50	

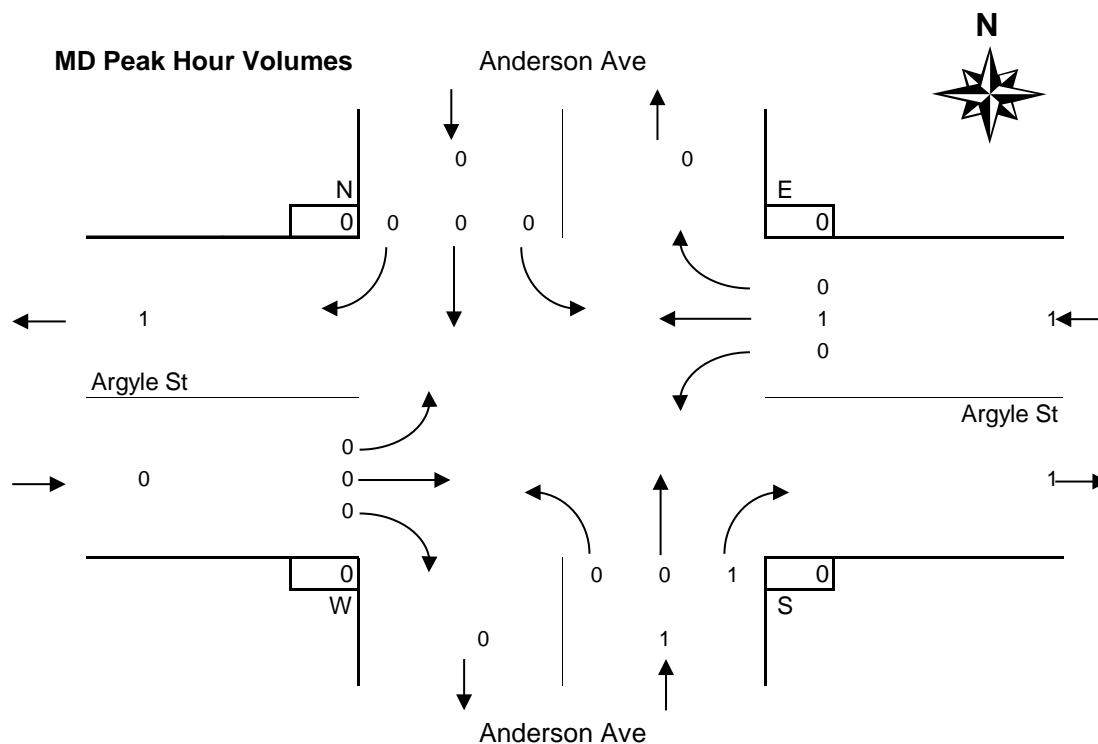
0	0	0	0		2
0	0	0	0		8
n/a	n/a	n/a	n/a		0.25

Peak hour of conflicting volumes for the intersection

Pk Hr	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	1	2	*
15x4	0	0	0	0	0	0	4	4	0	0	0	0	0	4	0	4	4	+
PHF	n/a	n/a	n/a	n/a	n/a	n/a	0.25	0.25	n/a	n/a	n/a	n/a	n/a	0.25	n/a	0.25	0.50	

0	0	0	0		2
0	0	0	0		8
n/a	n/a	n/a	n/a		0.25

** Calculated peak hour occurs during the first or last hour of shift and therefore may be invalid. **



PM Peak Period Garbage Trucks

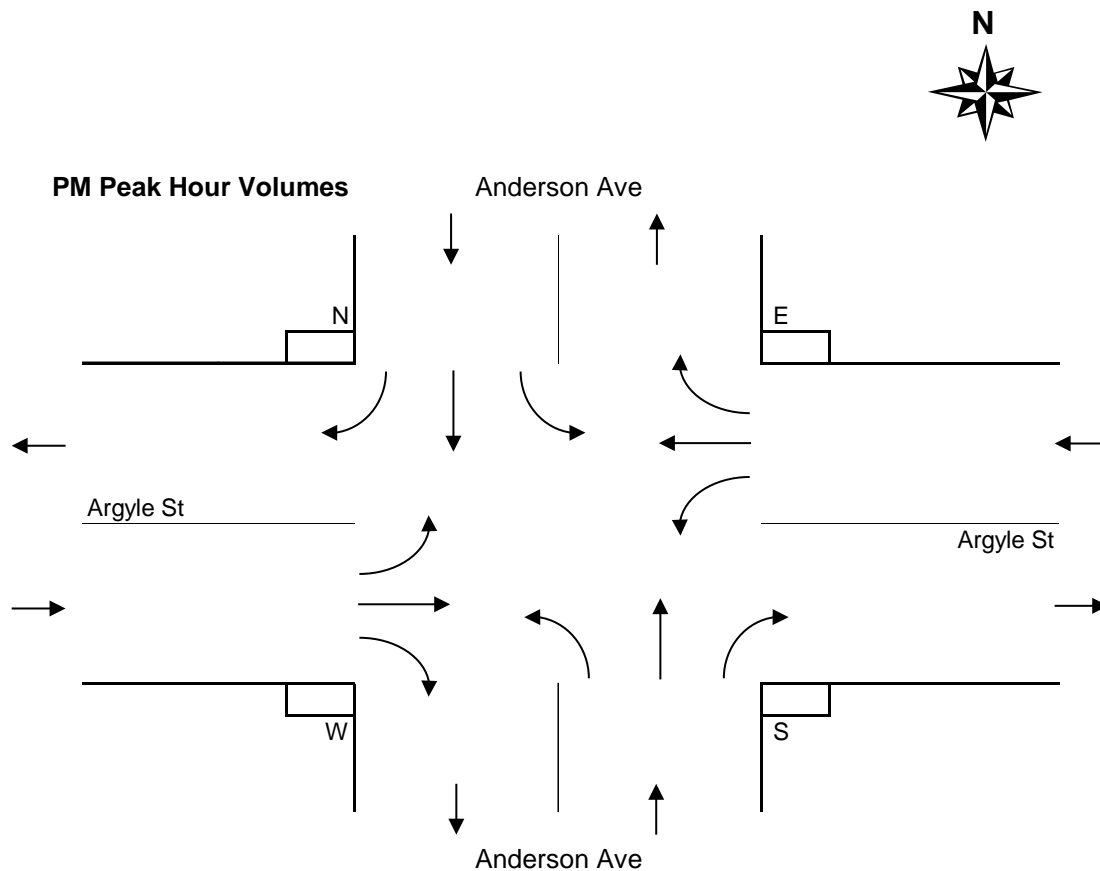
Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

[illegible][illegible]

Peak hour of the intersection

[illegible]

Peak hour of conflicting volumes for the intersection

[illegible]

Period Hourly Averages

Garbage Trucks

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Entire Survey Period

8 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach								
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total		N	S	W	E
Total	0	0	0	0	0	1	1	2	0	1	0	1	0	2	0	2	5	0	0	0	0
Avg Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

AM Peak Period

5 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St								
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach				Total				
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Volume	N	S	W	E
Period	0	0	0	0	0	1	0	1	0	1	0	1	0	1	0	1	3	0	0	0	0
Avg Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

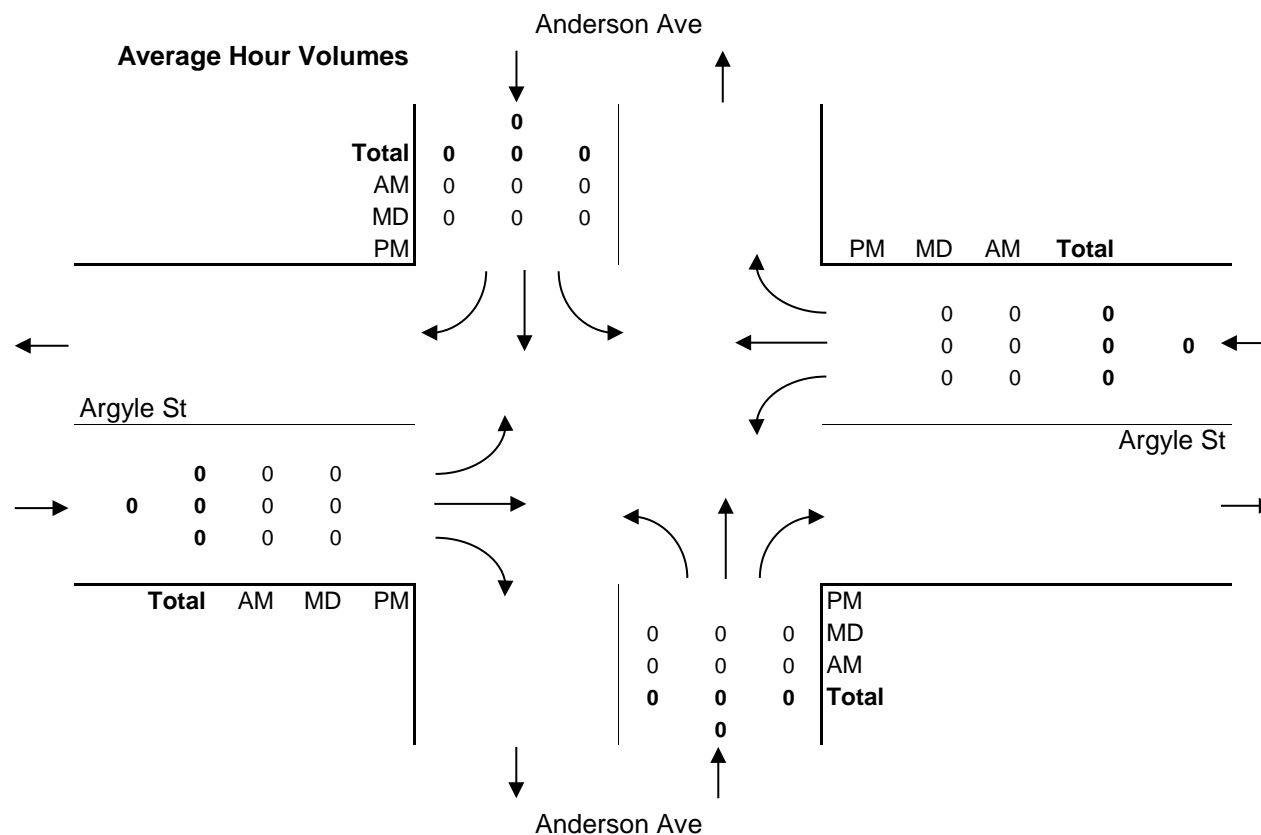
MD Peak Period

3 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St								
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach				Total				
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Volume	N	S	W	E
Total	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	1	2	0	0	0	0
Avg Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

PM Peak Period

Hours

[illegible]

Major Route: Argyle Street
 Minor Route: Anderson Avenue
 Municipality: Port Alberni
 Filename: 7-Argyle St @ Anderson Ave-Sep 26, 2017.xlsx
 Location #: 7

Date: September 26, 2017
 Day-of-week: Tuesday

East/West Route: Argyle Street
 Intersection Type: 4-leg
 Signalized?: No
 Weather: Clear and dry

Vehicle Classifications: Regular Vehicles This data is for Logging Trucks
 Buses
 Articulated Trucks
 Cube Trucks
 Dump Trucks
 Emergency Trucks
 Garbage Trucks
 Logging Trucks
 RVs
 Utility Trucks

Shift	Start	End	Duration
AM	7:00	12:00	5.00
MD	12:00	15:00	3.00
PM			
Total	7:00		8.00

Notes: 24-hour clock used for reporting (15-minute increments)
 North Approach - southbound vehicles approaching intersection from the north
 15x4 - 15 min volume (from maximum 15 minute period of movement/approach in peak hour period [*]) x 4
 Pedestrians - N indicates pedestrians crossing north approach (east/west)

Comments:

Survey Data Logging Trucks

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak					
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach				15-min	Hour		N	S	W	E	
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total								
7:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0	
7:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	
7:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	
7:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0
8:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0
8:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0
8:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0
8:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+	0	0	0	0
9:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1		0	0	0	0
9:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0
9:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0
9:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0
10:00	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	2	2		0	0	0	0
10:15	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	2	4		0	0	0	0
10:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4		0	0	0	0
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4		0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2		0	0	0	0
11:15	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	1		0	0	0	0
11:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0
11:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0
Total	0	3	0	3	0	4	0	4	0	0	0	0	0	0	0	0	0	7			0	0	0	0

12:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
12:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
12:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
13:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0
14:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0
14:30	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	1	*	0	0	0	0	0
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	+	0	0	0	0	0
n/a																								
n/a																								
n/a																								
n/a																								
Total	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1			0	0	0	0	0

[illegible]

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak					Conflict	
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach												
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr
7:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0	1	
7:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	
7:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	
7:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
8:00	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
8:15	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
8:30	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
8:45	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
9:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1
9:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0	0	1
9:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0	0	1
9:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0	0	1
10:00	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	2	2		0	0	0	0	2	2
10:15	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	2	4		0	0	0	0	1	3
10:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4		0	0	0	0	0	3
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4		0	0	0	0	0	3
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2		0	0	0	0	0	1
11:15	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	1		0	0	0	0	1	1
11:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0	0	1
11:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0	0	1

Total	0	3	0	3	0	4	0	4	0	0	0	0	0	0	0	0	7								
Avg Hr	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	1								

0	0	0	0		4
0	0	0	0		

Peak hour of the intersection

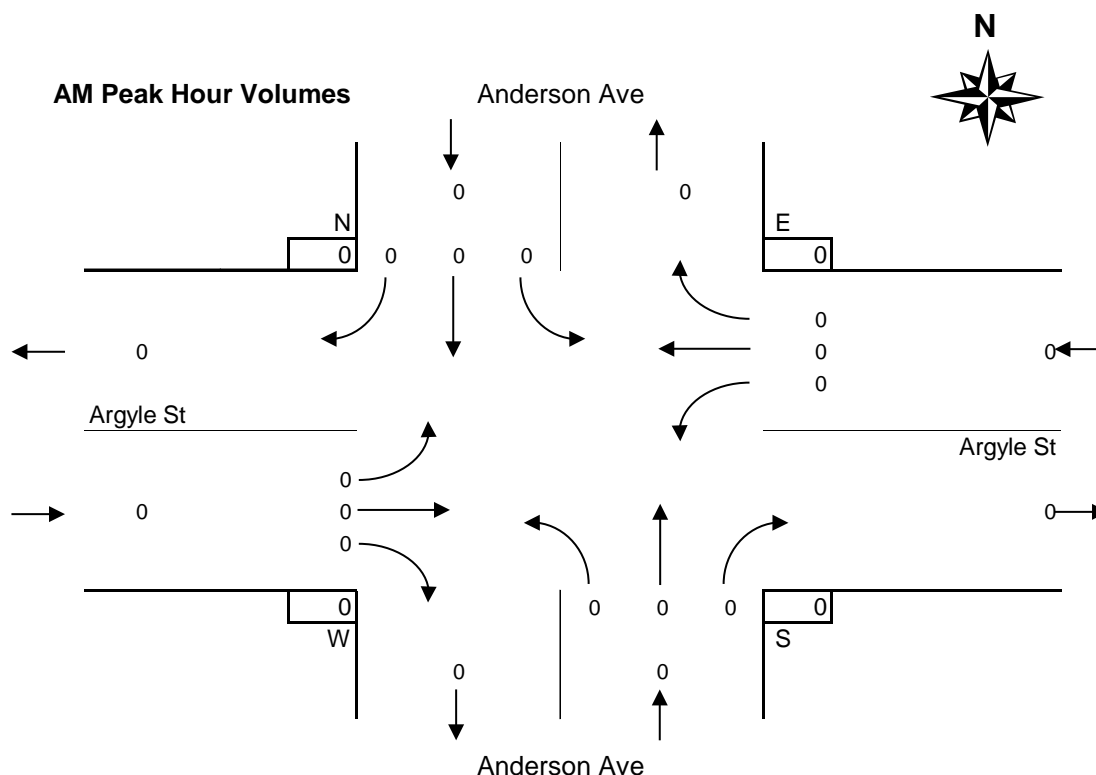
Pk Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0*							
15x4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0+							
PHF	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a							

0	0	0	0		0
0	0	0	0		0
n/a	n/a	n/a	n/a		n/a

Peak hour of conflicting volumes for the intersection

Pk Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0*							
15x4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0+							
PHF	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a							

0	0	0	0		0
0	0	0	0		0
n/a	n/a	n/a	n/a		n/a



Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak					Conflict	
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach												
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr
12:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	
12:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	
12:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
13:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0
14:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0
14:30	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	1*	0	0	0	0	1	1
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1+		0	0	0	0	0	1
n/a																									
n/a																									
n/a																									
n/a																									

Total	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1			0	0	0	0		1
Avg Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0		

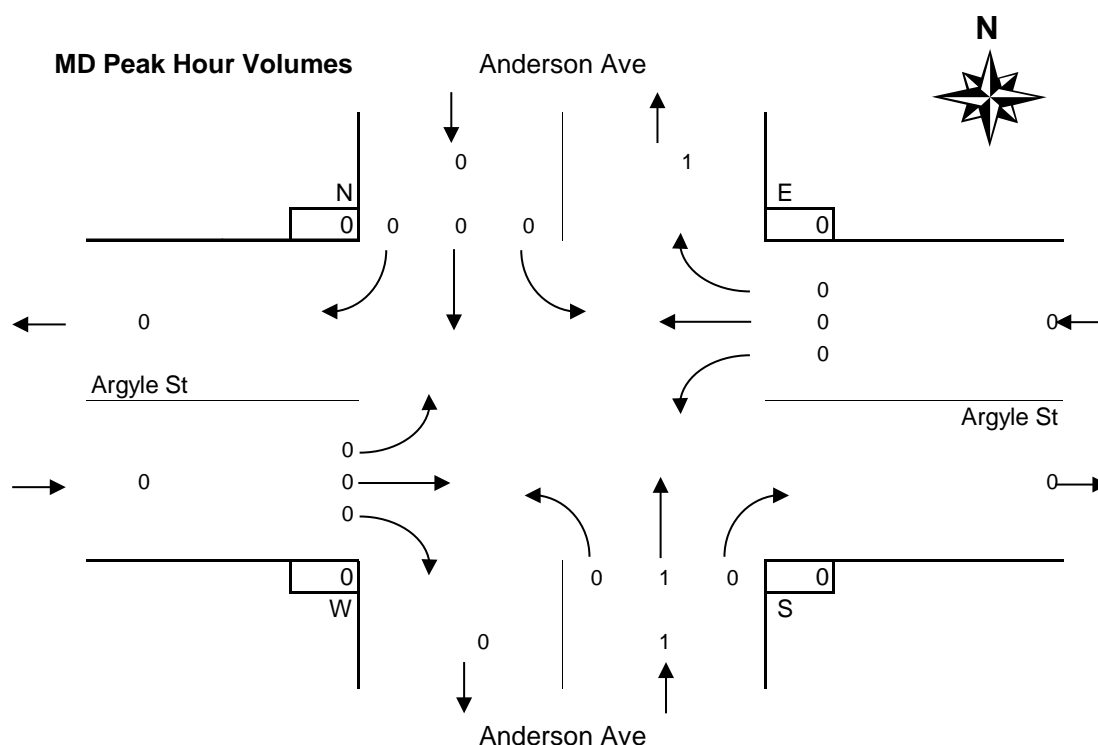
Peak hour of the intersection

Pk Hr	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	*		0	0	0	0		1
15x4	0	0	0	0	0	4	0	4	0	0	0	0	0	0	0	0	4	+		0	0	0	0		4
PHF	n/a	n/a	n/a	n/a	n/a	0.25	n/a	0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.25			n/a	n/a	n/a	n/a		0.25

Peak hour of conflicting volumes for the intersection

Pk Hr	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	*		0	0	0	0		1
15x4	0	0	0	0	0	4	0	4	0	0	0	0	0	0	0	0	4	+		0	0	0	0		4
PHF	n/a	n/a	n/a	n/a	n/a	0.25	n/a	0.25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.25			n/a	n/a	n/a	n/a		0.25

** Calculated peak hour occurs during the first or last hour of shift and therefore may be invalid. **



PM Peak Period Logging Trucks

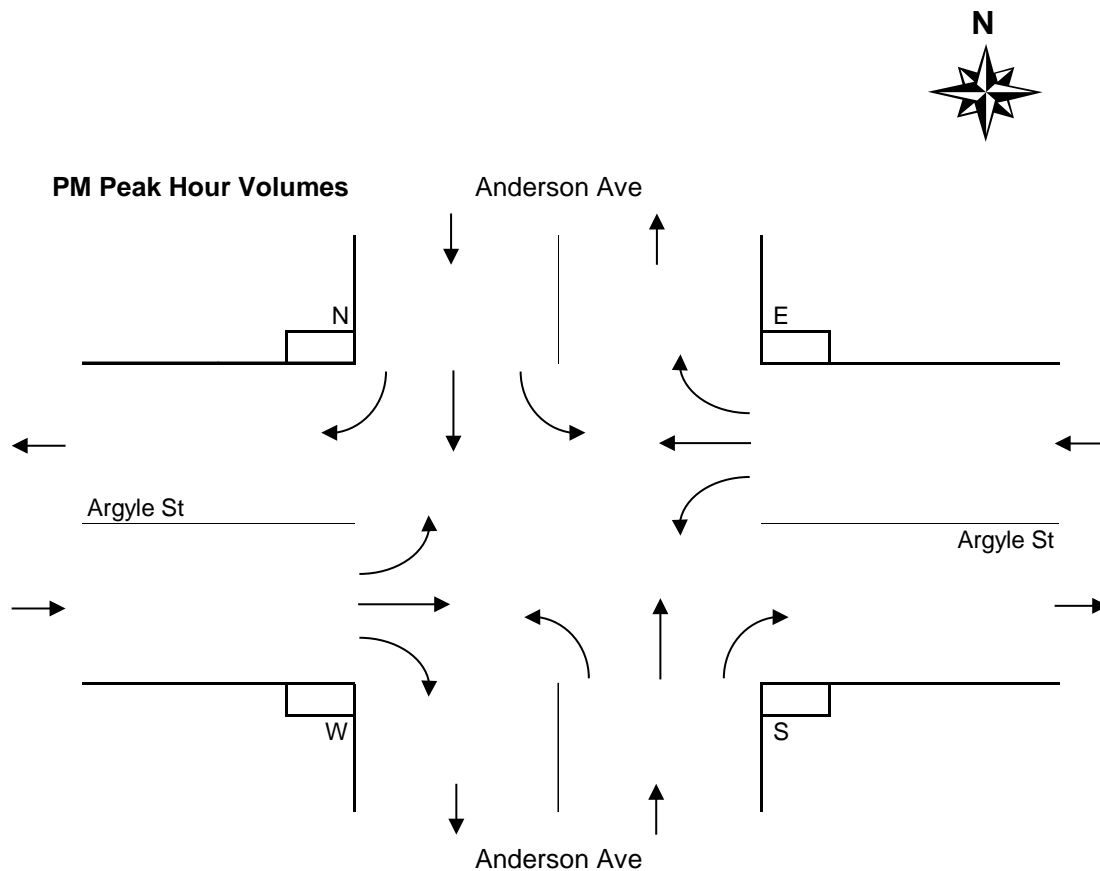
Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

[illegible][illegible]

Peak hour of the intersection

[illegible]

Peak hour of conflicting volumes for the intersection

[illegible]

Entire Survey Period

8 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total	0	3	0	3	0	5	0	5	0	0	0	0	0	0	0	0	8	0	0	0	0
Avg Hr	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0

AM Peak Period

5 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach								
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Volume	N	S	W	E
Period	0	3	0	3	0	4	0	4	0	0	0	0	0	0	0	0	7	0	0	0	0
Avg Hr	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0

MD Peak Period

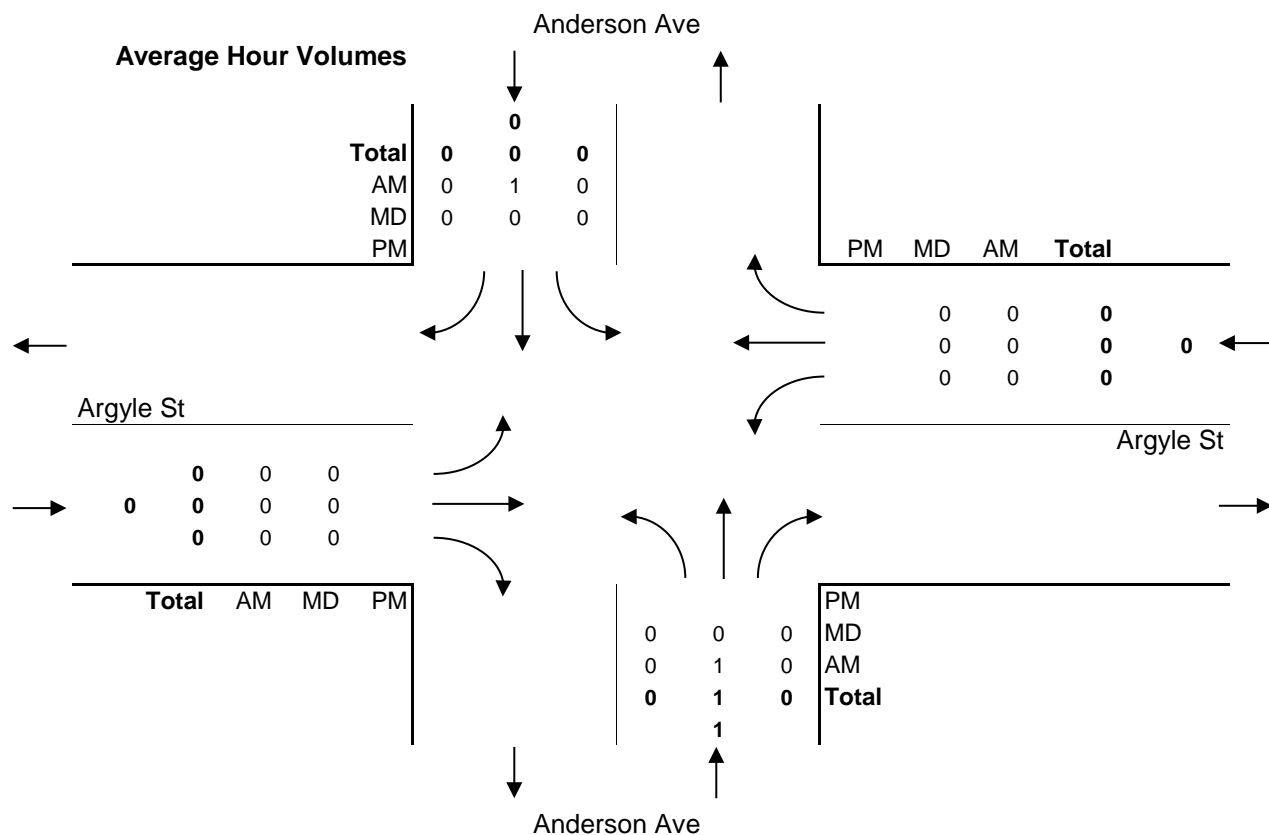
3 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach								
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Volume	N	S	W	E
Total	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0
Avg Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

PM Peak Period

Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach								
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Volume	N	S	W	E
Total																					
Avg Hr																					



Major Route: Argyle Street
Minor Route: Anderson Avenue
Municipality: Port Alberni
Filename: 7-Argyle St @ Anderson Ave-Sep 26, 2017.xlsx
Location #: 7

Date: September 26, 2017
Day-of-week: Tuesday

East/West Route: Argyle Street
Intersection Type: 4-leg
Signalized?: No
Weather: Clear and dry

Vehicle Classifications: Regular Vehicles **This data is for RVs**
 Buses
 Articulated Trucks
 Cube Trucks
 Dump Trucks
 Emergency Trucks
 Garbage Trucks
 Logging Trucks
 RVs
 Utility Trucks

Shift	Start	End	Duration
AM	7:00	12:00	5.00
MD	12:00	15:00	3.00
PM			
Total	7:00		8.00

Notes: 24-hour clock used for reporting (15-minute increments)
 North Approach - southbound vehicles approaching intersection from the north
 15x4 - 15 min volume (from maximum 15 minute period of movement/approach in peak hour period [*]) x 4
 Pedestrians - N indicates pedestrians crossing north approach (east/west)

Comments:

RVs

Tuesday, September 26, 2017

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach				15-min	Hour		N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total							
7:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
7:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
7:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
7:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
8:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0
8:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0
8:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0
8:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+	0	0	0	0
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
9:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
9:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
9:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
10:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
10:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
11:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
11:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
11:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0

12:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
12:15	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1			0	0	0	0
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
12:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0
13:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0
14:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0
14:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+	0	0	0	0
n/a																							
n/a																							
n/a																							
n/a																							
Total	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1			0	0	0	0

[illegible]

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak					Conflict		
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach													
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr	
7:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0		
7:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0		
7:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0		
7:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
8:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0	0	
8:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0	0	
8:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0	0	
8:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+	0	0	0	0	0	
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	
9:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	
9:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	
9:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	
10:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	
10:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	
11:15	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	
11:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	

Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							
Avg Hr	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		

Peak hour of the intersection

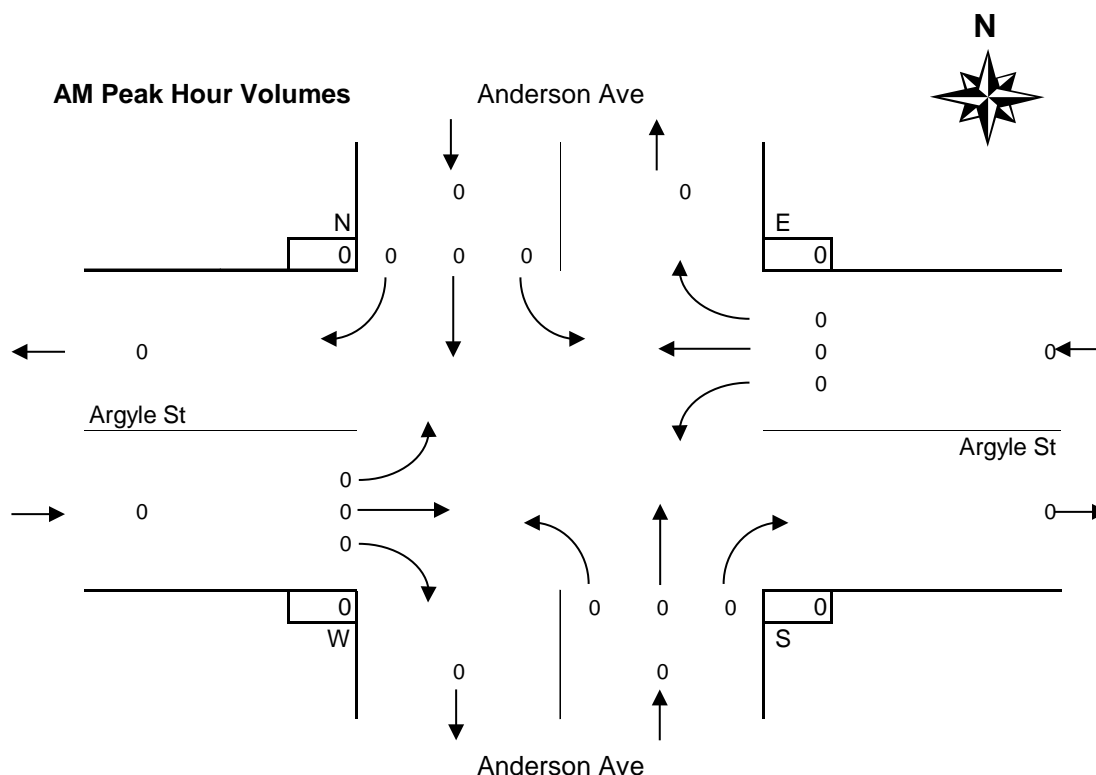
Pk Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+						
15x4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+						
PHF	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a							

0	0	0	0	0		
0	0	0	0	0		
n/a	n/a	n/a	n/a	n/a		

Peak hour of conflicting volumes for the intersection

Pk Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+						
15x4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+						
PHF	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a							

0	0	0	0	0		
0	0	0	0	0		
n/a	n/a	n/a	n/a	n/a		



Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak					Conflict		
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach							N	S	W	E	15 min	Hr	
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour								
12:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	
12:15	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1			0	0	0	0	1	
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	
12:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	1
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	1
13:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
14:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
14:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
n/a																										
n/a																										
n/a																										
n/a																										

Total	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1			0	0	0	0		1
Avg Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0		

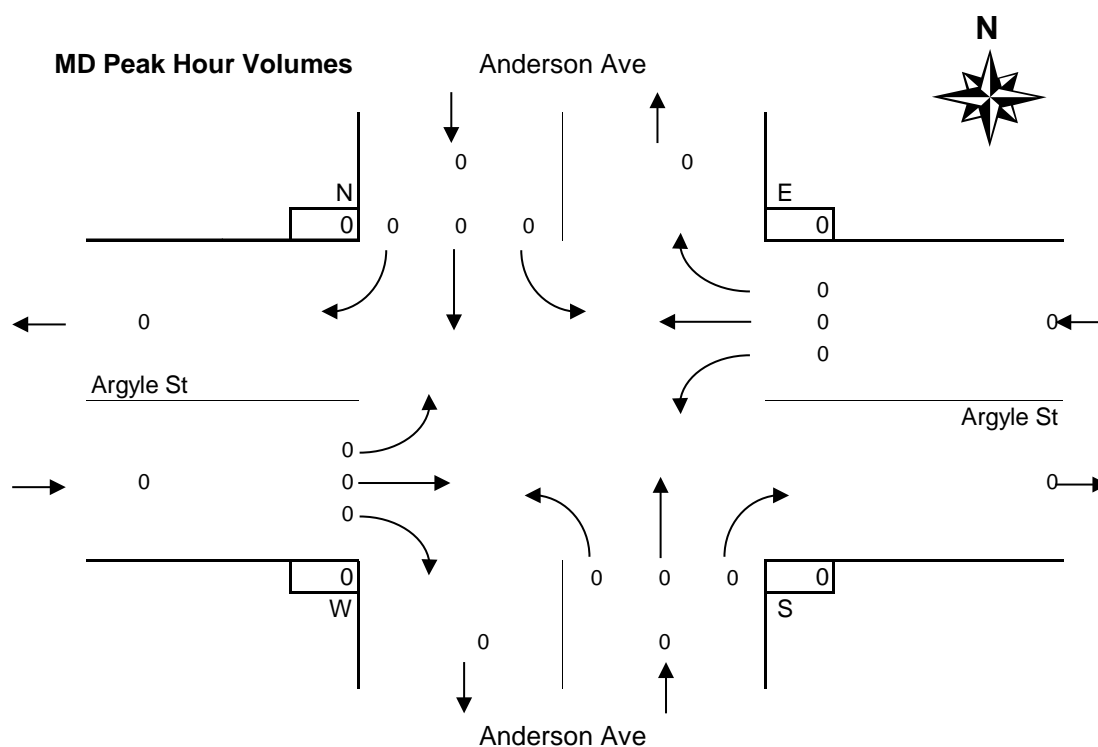
Peak hour of the intersection

Pk Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*		0	0	0	0		0
15x4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+		0	0	0	0		0
PHF	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a			n/a	n/a	n/a	n/a		n/a

Peak hour of conflicting volumes for the intersection

Pk Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*		0	0	0	0		0
15x4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	+		0	0	0	0		0
PHF	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a			n/a	n/a	n/a	n/a		n/a

** Calculated peak hour occurs during the first or last hour of shift and therefore may be invalid. **



RVs

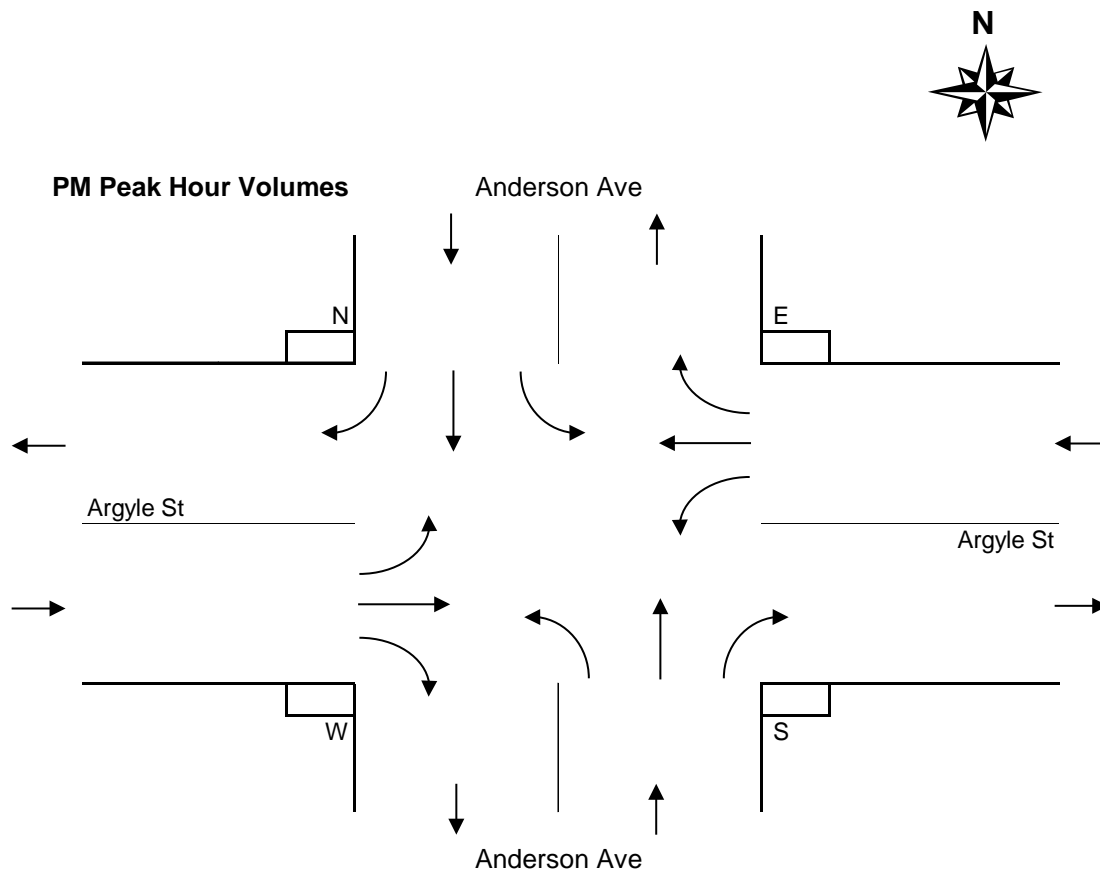
Tuesday, September 26, 2017

[illegible][illegible]

Peak hour of the intersection

[illegible]

Peak hour of conflicting volumes for the intersection

[illegible]

Entire Survey Period

8 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
Avg Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

AM Peak Period

5 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Period	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Avg Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

MD Peak Period

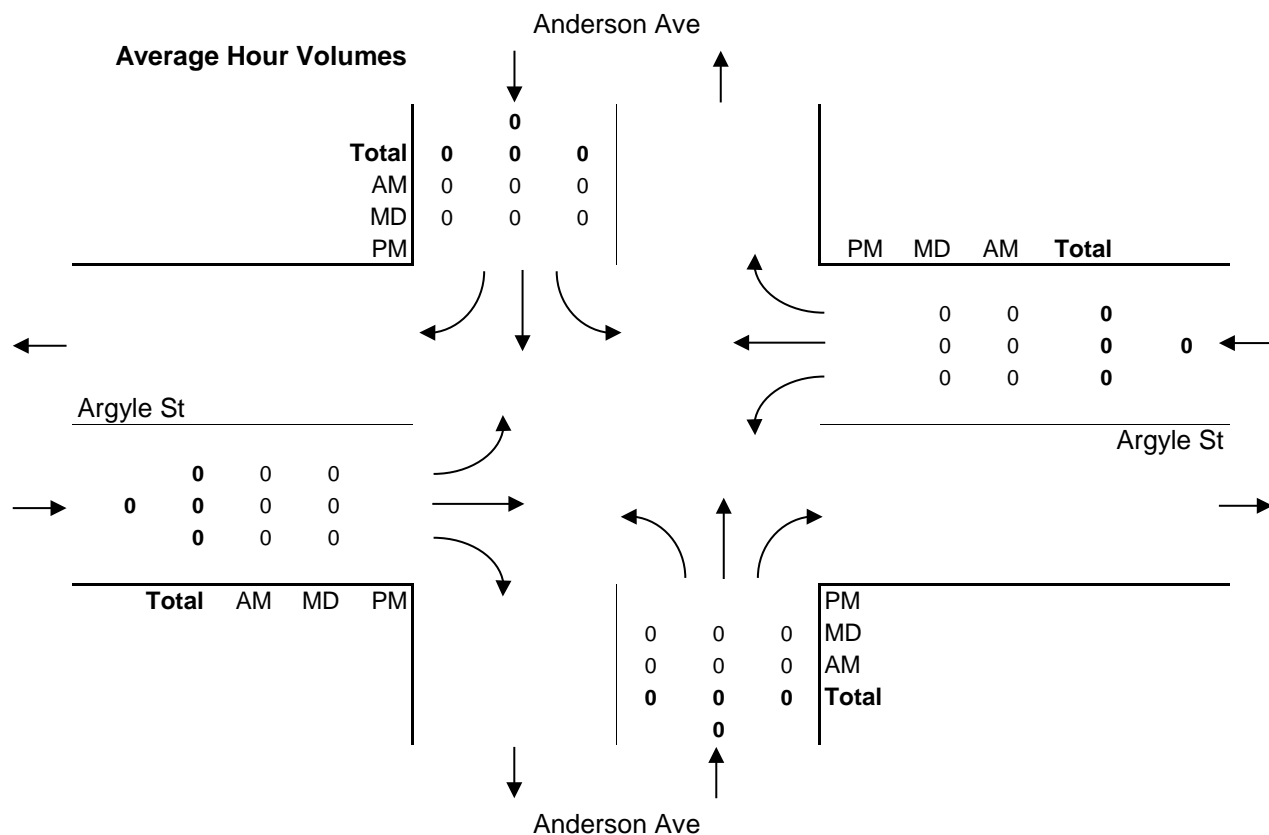
3 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	0	0	0	
Avg Hr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

PM Peak Period

Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume				
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total																					
Avg Hr																					



Major Route: Argyle Street
Minor Route: Anderson Avenue
Municipality: Port Alberni
Filename: 7-Argyle St @ Anderson Ave-Sep 26, 2017.xlsx
Location #: 7

Date: September 26, 2017
Day-of-week: Tuesday

East/West Route: Argyle Street
Intersection Type: 4-leg
Signalized?: No
Weather: Clear and dry

Vehicle Classifications: Regular Vehicles **This data is for Utility Trucks**
 Buses
 Articulated Trucks
 Cube Trucks
 Dump Trucks
 Emergency Trucks
 Garbage Trucks
 Logging Trucks
 RVs
 Utility Trucks

Shift	Start	End	Duration
AM	7:00	12:00	5.00
MD	12:00	15:00	3.00
PM			
Total	7:00		8.00

Notes: 24-hour clock used for reporting (15-minute increments)
 North Approach - southbound vehicles approaching intersection from the north
 15x4 - 15 min volume (from maximum 15 minute period of movement/approach in peak hour period [*]) x 4
 Pedestrians - N indicates pedestrians crossing north approach (east/west)

Comments:

Survey Data Utility Trucks

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak					
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach											
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	
7:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1			0	0	0	0
7:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
7:30	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2			0	0	0	0
7:45	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4		0	0	0	0
8:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3 *		0	0	0	0
8:15	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5 *		0	0	0	0
8:30	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4 *		0	0	0	0
8:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3 +		0	0	0	0
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3		0	0	0	0
9:15	0	1	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	2	3		0	0	0	0
9:30	1	0	0	1	0	1	0	1	0	0	0	0	0	0	1	1	1	3	5		0	0	0	0
9:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5		0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5		0	0	0	0
10:15	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4		0	0	0	0
10:30	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	2		0	0	0	0
10:45	0	3	0	3	0	1	0	1	0	0	1	1	0	0	0	0	0	5	7		0	0	0	0
11:00	0	2	0	2	0	0	0	0	0	0	0	0	1	0	0	1	1	3	10		0	0	0	0
11:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9		0	0	0	0
11:30	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	9		0	0	0	0
11:45	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	5		0	0	0	0
Total	1	13	1	15	0	5	1	6	0	0	1	1	1	0	1	2	24			0	0	0	0	

12:00	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1			0	0	0	0
12:15	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1			0	0	0	0
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
12:45	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	3		0	0	0	0
13:00	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	4		0	0	0	0
13:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3		0	0	0	0
13:30	0	0	0	0	0	1	0	1	0	1	0	1	0	0	0	0	2	5		0	0	0	0
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	5		0	0	0	0
14:00	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0	2	5 *		0	0	0	0
14:15	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	2	7 *		0	0	0	0
14:30	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	1	2	7 *		0	0	0	0
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6 +		0	0	0	0
n/a																							
n/a																							
n/a																							
n/a																							
Total	0	4	0	4	0	5	0	5	0	3	0	3	0	0	2	2	14			0	0	0	0

[illegible]

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak					Conflict	
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach												
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr
7:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		0	0	0	0	1	
7:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	
7:30	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2		0	0	0	0	2	
7:45	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	0	0	1	4
8:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3*	0	0	0	0	0	3
8:15	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5*	0	0	0	0	2	5
8:30	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4*	0	0	0	0	1	4
8:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3+	0	0	0	0	0	3
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3
9:15	0	1	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	1	2
9:30	1	0	0	1	0	1	0	1	0	0	0	0	0	0	1	1	3	5	0	0	0	0	3	4	
9:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	4	
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	4	
10:15	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	0	0	1	4	
10:30	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	2	0	0	0	0	1	2	
10:45	0	3	0	3	0	1	0	1	0	0	1	1	0	0	0	0	5	7	0	0	0	0	4	6	
11:00	0	2	0	2	0	0	0	0	0	0	0	0	1	0	0	1	3	10	0	0	0	0	3	9	
11:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0	8	
11:30	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	9	0	0	0	0	1	8	
11:45	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	5	0	0	0	0	1	5	

Total	1	13	1	15	0	5	1	6	0	0	1	1	1	0	1	2	24								
Avg Hr	0	3	0	3	0	1	0	1	0	0	0	0	0	0	0	0	5								

0	0	0	0		16
0	0	0	0		

Peak hour of the intersection

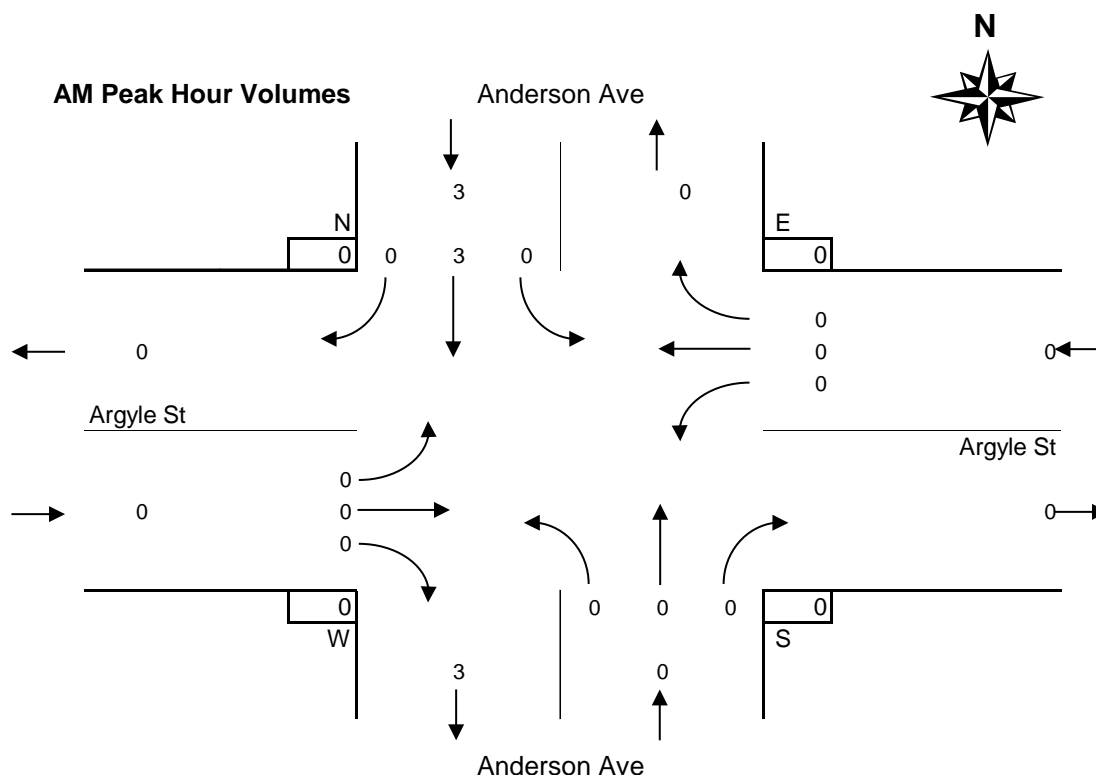
Pk Hr	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3*								
15x4	0	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	8+								
PHF	n/a	0.38	n/a	0.38	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.38								

0	0	0	0		3
0	0	0	0		8
n/a	n/a	n/a	n/a		0.38

Peak hour of conflicting volumes for the intersection

Pk Hr	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3*								
15x4	0	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	8+								
PHF	n/a	0.38	n/a	0.38	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.38								

0	0	0	0		3
0	0	0	0		8
n/a	n/a	n/a	n/a		0.38



Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak					Conflict		
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach							N	S	W	E	15 min	Hr	
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour								
12:00	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1			0	0	0	0	1	
12:15	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1			0	0	0	0	1	
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	
12:45	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	3		0	0	0	0	1	3
13:00	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4		0	0	0	0	2	4
13:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3		0	0	0	0	0	3
13:30	0	0	0	0	0	1	0	1	0	1	0	1	0	0	0	0	0	2	5		0	0	0	0	2	5
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	5		0	0	0	0	1	5
14:00	0	1	0	1	0	0	0	0	0	0	1	0	1	0	0	0	0	2	5*		0	0	0	0	2	5
14:15	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	2	7*		0	0	0	0	1	6
14:30	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	1	2	7*		0	0	0	0	2	6	
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6+		0	0	0	0	0	5	
n/a																										
n/a																										
n/a																										
n/a																										

Total	0	4	0	4	0	5	0	5	0	3	0	3	0	0	2	2	14			0	0	0	0		8
Avg Hr	0	1	0	1	0	2	0	2	0	1	0	1	0	0	1	1	5			0	0	0	0		

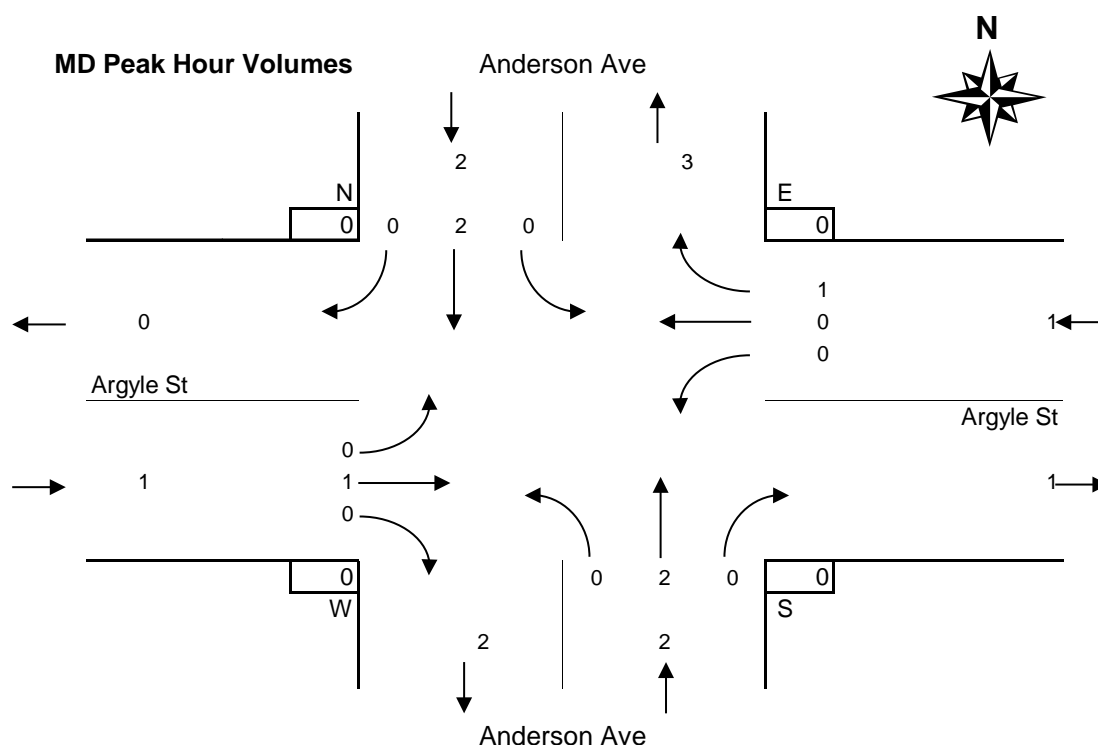
Peak hour of the intersection

Pk Hr	0	2	0	2	0	2	0	2	0	1	0	1	0	0	1	1	6*			0	0	0	0		3
15x4	0	4	0	4	0	4	0	4	0	4	0	4	0	0	4	4	8+			0	0	0	0		8
PHF	n/a	0.50	n/a	0.50	n/a	0.50	n/a	0.50	n/a	0.25	n/a	0.25	n/a	n/a	0.25	0.25	0.75			n/a	n/a	n/a	n/a		0.38

Peak hour of conflicting volumes for the intersection

Pk Hr	0	2	0	2	0	2	0	2	0	1	0	1	0	0	1	1	6*			0	0	0	0		3
15x4	0	4	0	4	0	4	0	4	0	4	0	4	0	0	4	4	8+			0	0	0	0		8
PHF	n/a	0.50	n/a	0.50	n/a	0.50	n/a	0.50	n/a	0.25	n/a	0.25	n/a	n/a	0.25	0.25	0.75			n/a	n/a	n/a	n/a		0.38

** Calculated peak hour occurs during the first or last hour of shift and therefore may be invalid. **



PM Peak Period Utility Trucks

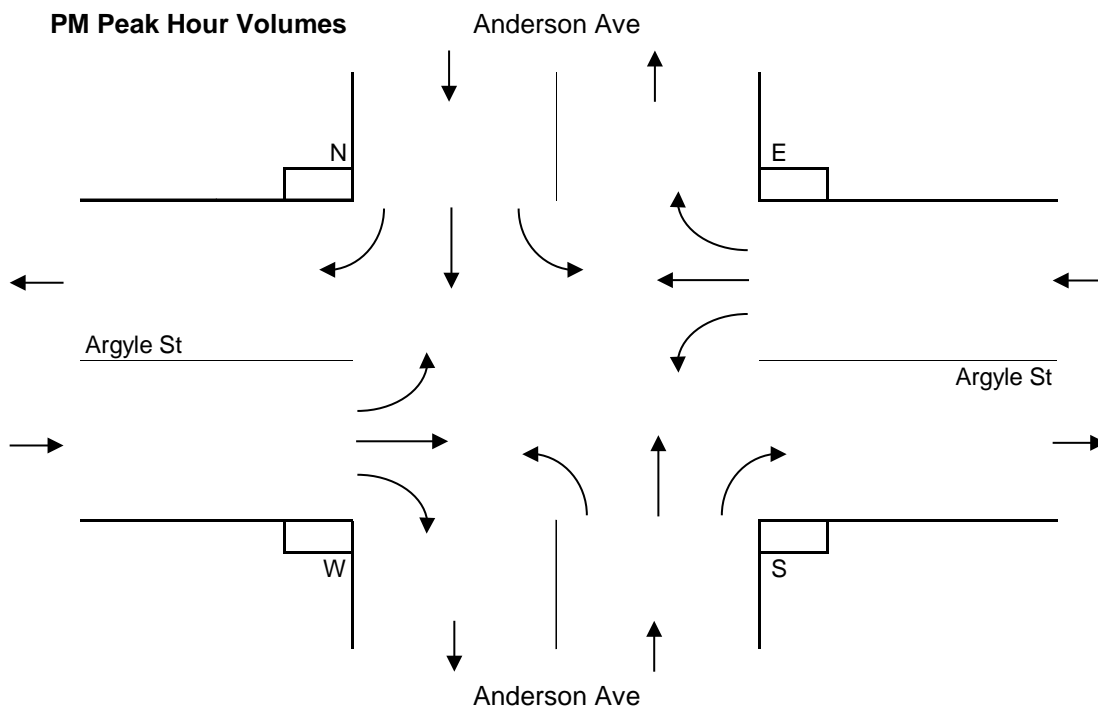
Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

[illegible][illegible]

Peak hour of the intersection

[illegible]

Peak hour of conflicting volumes for the intersection

[illegible]

Entire Survey Period

8 Hours

	Anderson Ave NORTH Approach				Anderson Ave SOUTH Approach				Argyle St WEST Approach				Argyle St EAST Approach				Total Volume				
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total		N	S	W	E
Total	1	17	1	19	0	10	1	11	0	3	1	4	1	0	3	4	38	0	0	0	0
Avg Hr	0	2	0	2	0	1	0	1	0	0	0	1	0	0	0	1	5	0	0	0	0

AM Peak Period

5 Hours

	Anderson Ave NORTH Approach				Anderson Ave SOUTH Approach				Argyle St WEST Approach				Argyle St EAST Approach				Total Volume				
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total		N	S	W	E
Totals	1	13	1	15	0	5	1	6	0	0	1	1	1	0	1	2	24	0	0	0	0
Avg Hr	0	3	0	3	0	1	0	1	0	0	0	0	0	0	0	0	5	0	0	0	0

MD Peak Period

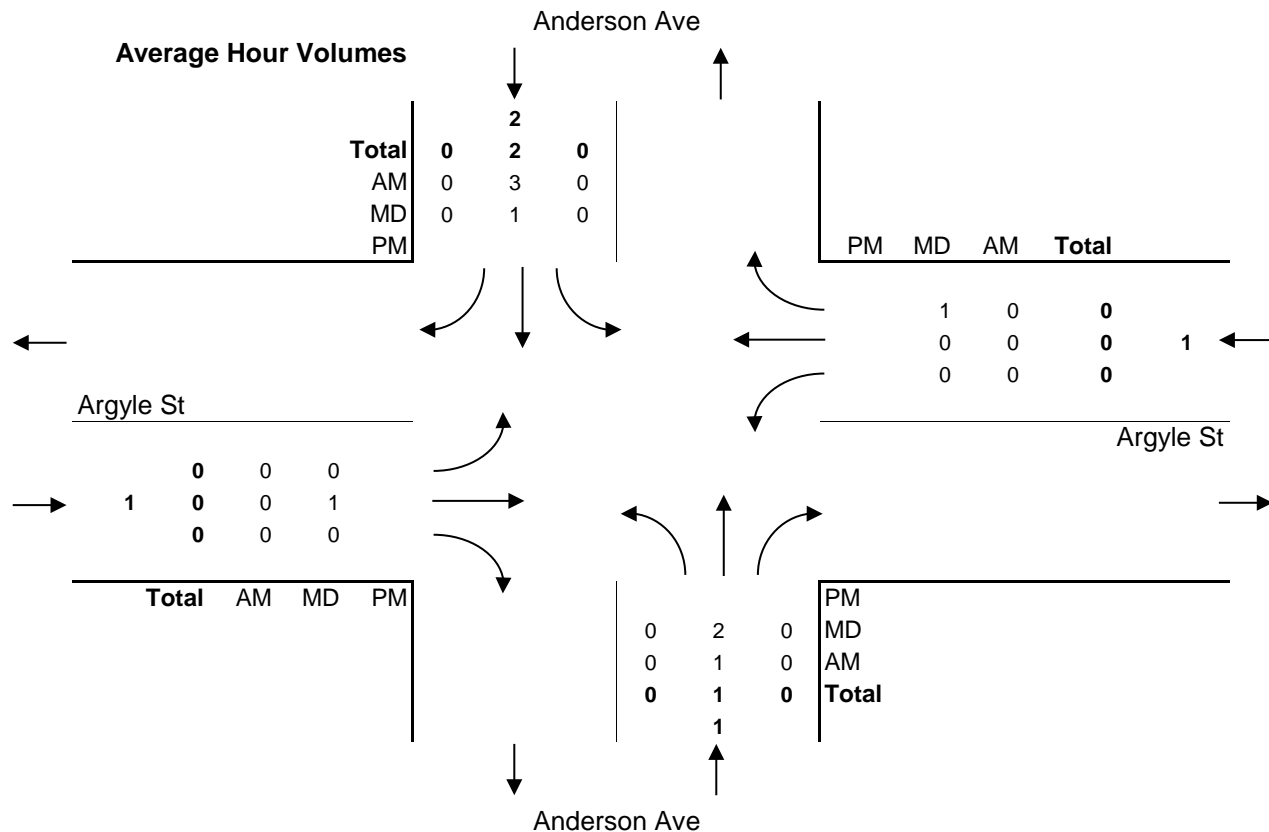
3 Hours

	Anderson Ave NORTH Approach				Anderson Ave SOUTH Approach				Argyle St WEST Approach				Argyle St EAST Approach				Total Volume				
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total		N	S	W	E
Total	0	4	0	4	0	5	0	5	0	3	0	3	0	0	2	2	14	0	0	0	0
Avg Hr	0	1	0	1	0	2	0	2	0	1	0	1	0	0	1	1	5	0	0	0	0

PM Peak Period

Hours

	Anderson Ave NORTH Approach				Anderson Ave SOUTH Approach				Argyle St WEST Approach				Argyle St EAST Approach				Total Volume				
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total		N	S	W	E
Totals																					
Total																					
Avg Hr																					



Major Route: Argyle Street
Minor Route: Anderson Avenue
Municipality: Port Alberni
Filename: 7-Argyle St @ Anderson Ave-Sep 26, 2017.xlsx
Location #: 7

Date: September 26, 2017
Day-of-week: Tuesday

East/West Route: Argyle Street
Intersection Type: 4-leg
Signalized?: No
Weather: Clear and dry

Vehicle Classifications: Regular Vehicles **This data is for All Vehicles Combined**
 Buses
 Articulated Trucks
 Cube Trucks
 Dump Trucks
 Emergency Trucks
 Garbage Trucks
 Logging Trucks
 RVs
 Utility Trucks

Shift	Start	End	Duration
AM	7:00	12:00	5.00
MD	12:00	15:00	3.00
PM			
Total	7:00		8.00

Notes: 24-hour clock used for reporting (15-minute increments)
 North Approach - southbound vehicles approaching intersection from the north
 15x4 - 15 min volume (from maximum 15 minute period of movement/approach in peak hour period [*]) x 4
 Pedestrians - N indicates pedestrians crossing north approach (east/west)

Comments:

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

[illegible]

AM Peak Period
All Vehicles Combined

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Time Period Begins	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume		Peak Rate	Crosswalks				Conflict	
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach												
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr
7:00	6	16	0	22	0	14	0	14	0	1	5	6	0	0	3	3	45			0	0	0	0	26	
7:15	3	11	0	14	0	9	1	10	0	2	3	5	0	3	7	10	39			0	1	0	0	23	
7:30	4	10	1	15	2	28	0	30	0	1	5	6	0	1	10	11	62			0	11	2	0	43	
7:45	12	9	0	21	4	26	0	30	0	8	6	14	1	10	16	27	92	238		0	2	0	0	64	156
8:00	11	10	0	21	7	29	3	39	0	6	5	11	1	5	18	24	95	288	*	0	0	2	0	66	196
8:15	13	14	0	27	4	37	1	42	0	12	4	16	1	10	12	23	108	357	*	0	0	0	0	73	246
8:30	15	18	0	33	1	30	1	32	0	22	12	34	0	18	17	35	134	429	*	0	0	0	0	81	284
8:45	16	21	0	37	4	46	2	52	0	18	13	31	4	20	12	36	156	493	+	0	0	0	0	99	319
9:00	10	12	0	22	4	20	0	24	0	9	1	10	1	13	19	33	89	487		0	5	1	0	62	315
9:15	4	14	1	19	4	21	3	28	0	4	8	12	1	9	14	24	83	462		0	3	0	0	51	293
9:30	4	11	0	15	5	29	3	37	0	9	2	11	0	8	10	18	81	409		0	0	0	1	54	266
9:45	8	12	0	20	2	15	2	19	0	7	3	10	0	6	10	16	65	318		0	2	1	0	41	208
10:00	6	16	0	22	4	20	0	24	0	4	2	6	0	6	8	14	66	295		0	2	0	1	40	186
10:15	6	17	1	24	2	19	0	21	0	6	2	8	0	9	9	18	71	283		0	2	1	0	43	178
10:30	4	10	1	15	1	14	0	15	0	5	6	11	1	8	11	20	61	263		1	0	0	0	37	161
10:45	3	25	0	28	1	25	0	26	0	8	4	12	2	9	5	16	82	280		0	2	0	0	42	162
11:00	6	14	0	20	1	15	0	16	0	7	7	14	3	4	10	17	67	281		0	0	0	0	38	160
11:15	5	12	0	17	7	16	1	24	0	10	4	14	0	10	6	16	71	281		0	0	0	0	38	155
11:30	8	20	1	29	2	21	0	23	0	8	5	13	1	4	12	17	82	302		0	4	0	0	45	163
11:45	8	23	0	31	3	20	2	25	0	6	3	9	1	4	3	8	73	293		0	1	1	0	40	161

Total	152	295	5	452	58	454	19	531	0	153	100	253	17	157	212	386	1622								
Avg Hr	30	59	1	90	12	91	4	106	0	31	20	51	3	31	42	77	324								

1	35	8	2		994
0	7	2	0		

Peak hour of the intersection

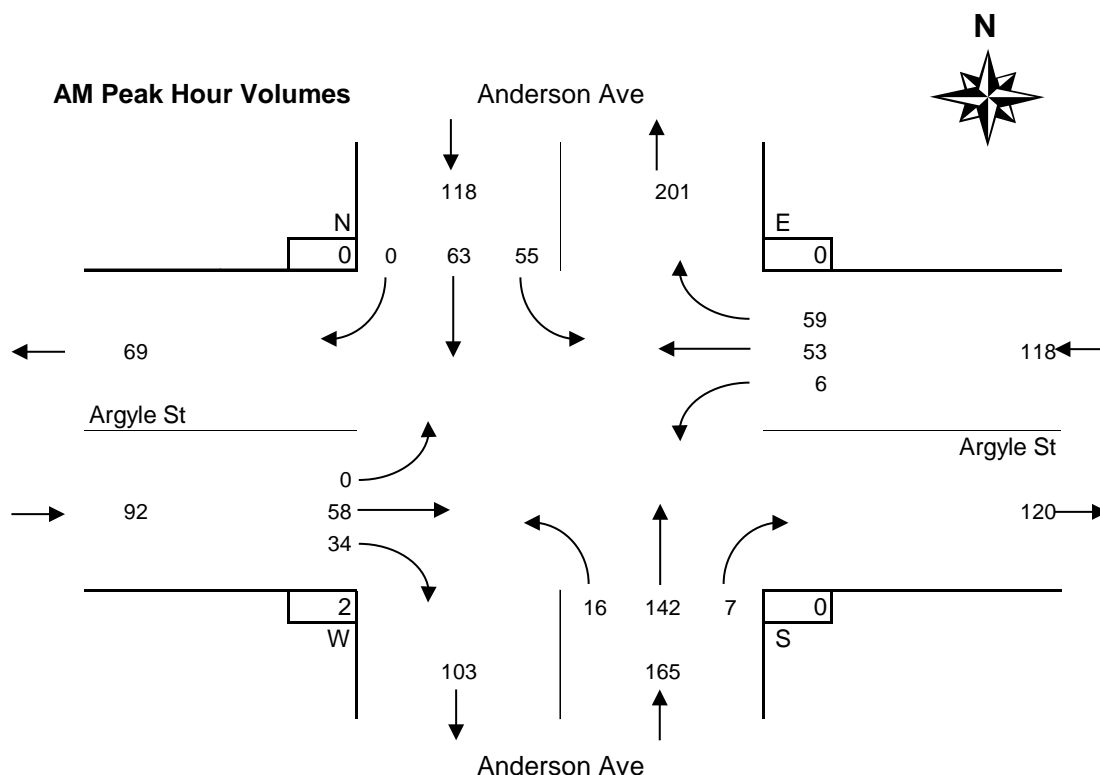
Pk Hr	55	63	0	118	16	142	7	165	0	58	34	92	6	53	59	118	493	*							
15x4	64	84	0	148	28	184	12	208	0	88	52	136	16	80	72	144	624	+							
PHF	0.86	0.75	n/a	0.80	0.57	0.77	0.58	0.79	n/a	0.66	0.65	0.68	0.38	0.66	0.82	0.82	0.79								

0	0	2	0		316
0	0	8	0		416
n/a	n/a	0.25	n/a		0.76

Peak hour of conflicting volumes for the intersection

Pk Hr	55	63	0	118	16	142	7	165	0	58	34	92	6	53	59	118	493	*							
15x4	64	84	0	148	28	184	12	208	0	88	52	136	16	80	72	144	624	+							
PHF	0.86	0.75	n/a	0.80	0.57	0.77	0.58	0.79	n/a	0.66	0.65	0.68	0.38	0.66	0.82	0.82	0.79								

0	0	2	0		316
0	0	8	0		416
n/a	n/a	0.25	n/a		0.76



MD Peak Period
All Vehicles Combined

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Time Period Begins	Anderson Ave NORTH Approach				Anderson Ave SOUTH Approach				Argyle St WEST Approach				Argyle St EAST Approach				Total Volume		V _{adj}	Crosswalks				Conflict	
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	15-min	Hour		N	S	W	E	15 min	Hr
12:00	10	20	1	31	0	20	4	24	0	7	9	16	2	5	13	20	91			0	4	0	0	52	
12:15	11	18	0	29	3	18	0	21	0	13	4	17	1	10	15	26	93			0	1	0	0	54	
12:30	15	10	1	26	3	19	1	23	0	6	7	13	0	6	17	23	85			1	0	0	0	58	
12:45	5	19	0	24	1	19	1	21	0	6	10	16	0	7	17	24	85	354		0	0	0	0	49	213
13:00	5	22	0	27	1	23	0	24	0	12	3	15	1	13	3	17	83	346		0	0	0	1	44	205
13:15	5	16	0	21	3	19	0	22	0	7	5	12	0	3	10	13	68	321		0	0	0	0	37	188
13:30	5	20	0	25	5	18	1	24	0	5	5	10	0	5	4	9	68	304		0	0	0	0	35	165
13:45	11	15	0	26	2	22	0	24	0	6	5	11	2	7	9	18	79	298		0	1	0	0	49	165
14:00	3	23	0	26	5	19	2	26	0	8	3	11	2	10	14	26	89	304*		0	1	0	0	52	173
14:15	8	16	0	24	3	30	0	33	0	7	11	18	1	13	6	20	95	331*		0	0	0	0	57	193
14:30	19	19	0	38	2	21	4	27	0	20	19	39	1	2	9	12	116	379*		0	1	0	0	84	242
14:45	17	19	2	38	6	39	2	47	0	16	9	25	2	23	29	54	164	464+		0	2	0	0	110	303
n/a																									
n/a																									
n/a																									
n/a																									

Total	114	217	4	335	34	267	15	316	0	113	90	203	12	104	146	262	1116								
Avg Hr	38	72	1	112	11	89	5	105	0	38	30	68	4	35	49	87	372								

	1	10	0	1		646
	0	3	0	0		

Peak hour of the intersection

Pk Hr	47	77	2	126	16	109	8	133	0	51	42	93	6	48	58	112	464*								
15x4	76	92	8	152	24	156	16	188	0	80	76	156	8	92	116	216	656+								
PHF	0.62	0.84	0.25	0.83	0.67	0.70	0.50	0.71	n/a	0.64	0.55	0.60	0.75	0.52	0.50	0.52	0.71								

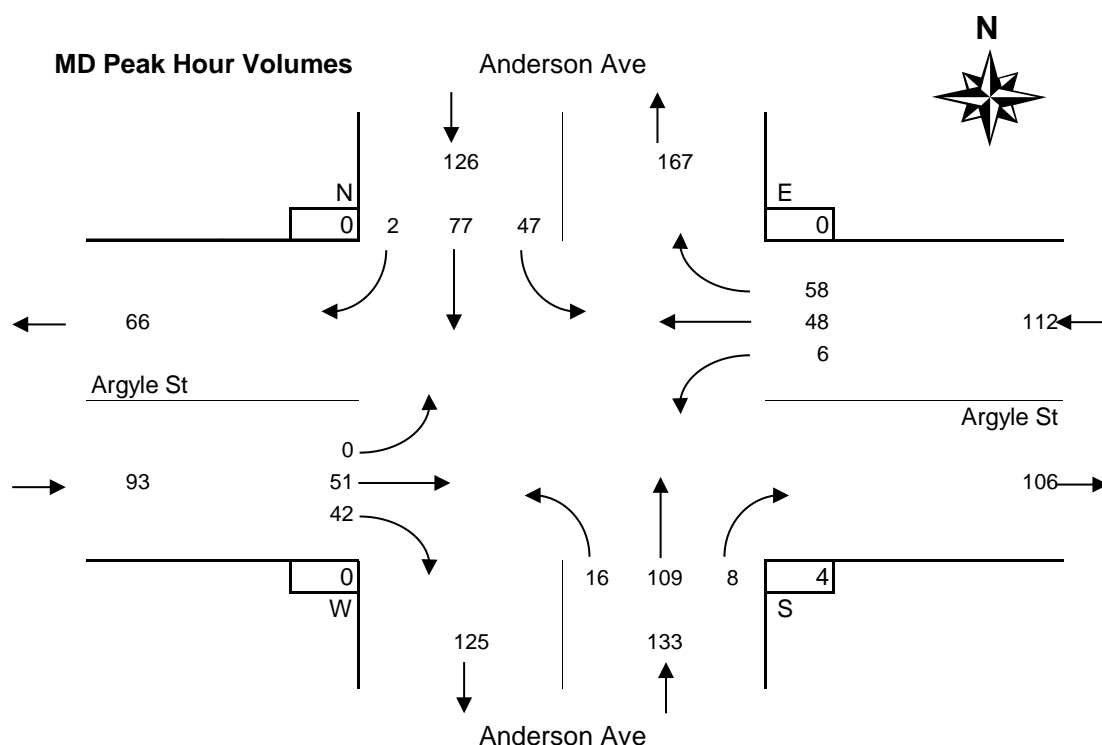
	0	4	0	0		270
	0	8	0	0		456
	n/a	0.50	n/a	n/a		0.59

Peak hour of conflicting volumes for the intersection

Pk Hr	47	77	2	126	16	109	8	133	0	51	42	93	6	48	58	112	464*								
15x4	76	92	8	152	24	156	16	188	0	80	76	156	8	92	116	216	656+								
PHF	0.62	0.84	0.25	0.83	0.67	0.70	0.50	0.71	n/a	0.64	0.55	0.60	0.75	0.52	0.50	0.52	0.71								

	0	4	0	0		270
	0	8	0	0		456
	n/a	0.50	n/a	n/a		0.59

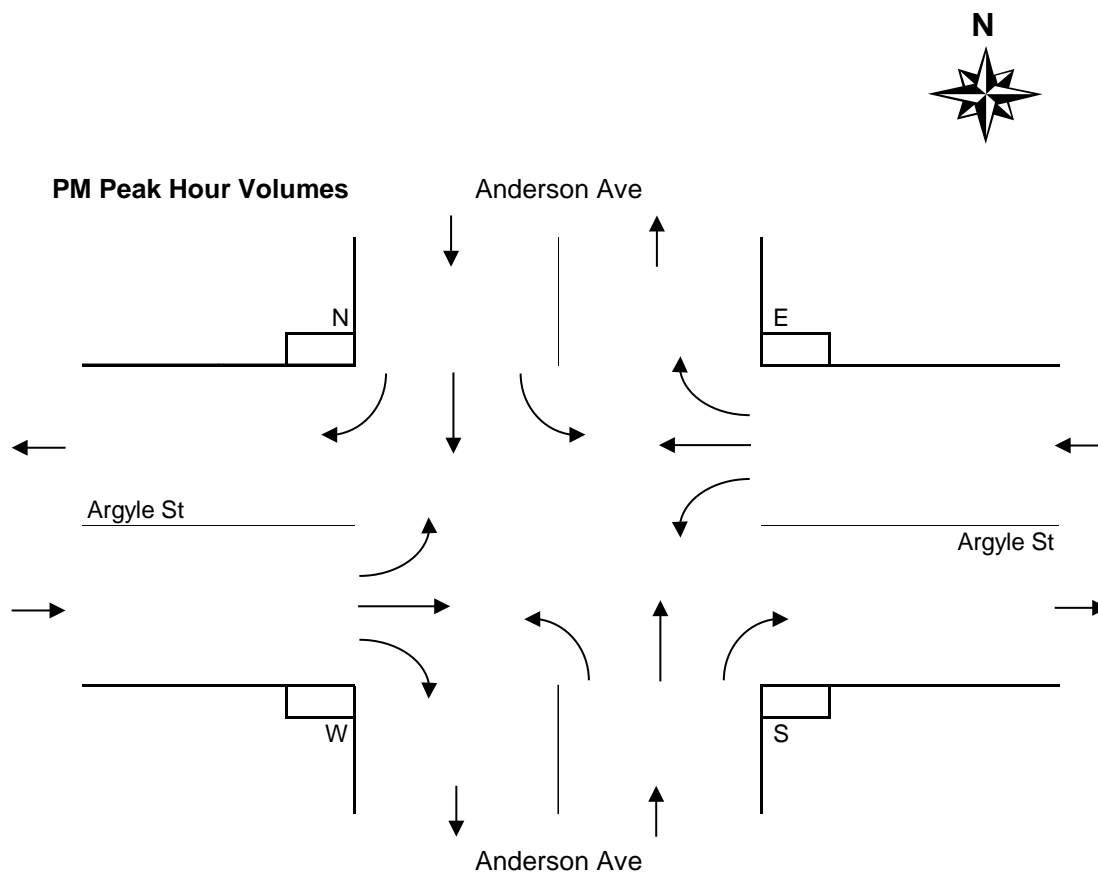
** Calculated peak hour occurs during the first or last hour of shift and therefore may be invalid. **



Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

[illegible]

Total																					
Avg Hr																					

[illegible][illegible]

Period Hourly Averages
All Vehicles Combined

Argyle Street @ Anderson Avenue
Tuesday, September 26, 2017

Entire Survey Period

8 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume	Crosswalks			
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total	266	512	9	787	92	721	34	847	0	266	190	456	29	261	358	648	2738	2	45	8	3
Avg Hr	33	64	1	98	12	90	4	106	0	33	24	57	4	33	45	81	342	0	6	1	0

AM Peak Period

5 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume	Crosswalks			
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	1	35	8	2	
Period	152	295	5	452	58	454	19	531	0	153	100	253	17	157	212	386	0	7	2	0	
Avg Hr	30	59	1	90	12	91	4	106	0	31	20	51	3	31	42	77	0	7	2	0	

MD Peak Period

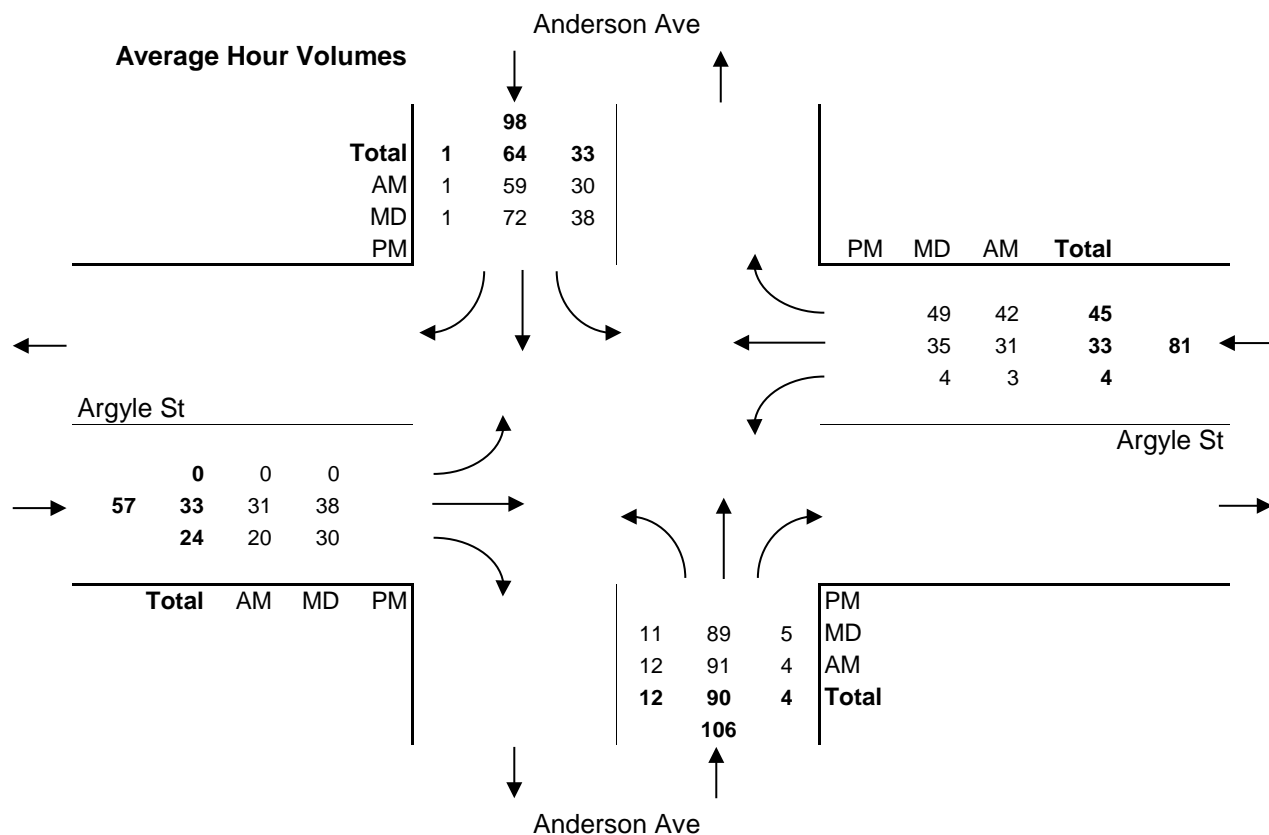
3 Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume	Crosswalks			
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total	114	217	4	335	34	267	15	316	0	113	90	203	12	104	146	262	1116	1	10	0	1
Avg Hr	38	72	1	112	11	89	5	105	0	38	30	68	4	35	49	87	372	0	3	0	0

PM Peak Period

Hours

	Anderson Ave				Anderson Ave				Argyle St				Argyle St				Total Volume	Crosswalks			
	NORTH Approach				SOUTH Approach				WEST Approach				EAST Approach					N	S	W	E
Totals	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total					
Total																					
Avg Hr																					



Data summarized for input into Synchro/HCS

All Vehicles Combined

AM

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)	0	58	34	6	53	59	16	142	7	55	63	0
Peak Hour Factor	n/a	0.66	0.65	0.38	0.66	0.82	0.57	0.77	0.58	0.86	0.75	n/a
Total Volume	0	153	100	17	157	212	58	454	19	152	295	5
% of Total Vehicles	n/a	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

MD

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)	0	51	42	6	48	58	16	109	8	47	77	2
Peak Hour Factor	n/a	0.64	0.55	0.75	0.52	0.50	0.67	0.70	0.50	0.62	0.84	0.25
Total Volume	0	113	90	12	104	146	34	267	15	114	217	4
% of Total Vehicles	n/a	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

PM

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)												
Peak Hour Factor												
Total Volume												
% of Total Vehicles	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Regular Vehicles

AM

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)	0	55	31	4	51	56	15	138	5	53	58	0
Peak Hour Factor	n/a	0.69	0.65	0.33	0.67	0.82	0.63	0.78	0.63	0.83	0.69	n/a
Total Volume	0	139	96	13	146	198	57	427	15	139	264	4
% of Total Vehicles	n/a	91%	96%	76%	93%	93%	98%	94%	79%	91%	89%	80%

MD

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)	0	47	42	4	44	54	16	103	6	43	72	2
Peak Hour Factor	n/a	0.62	0.55	0.50	0.52	0.48	0.67	0.66	0.50	0.67	0.86	0.25
Total Volume	0	104	88	9	99	135	34	250	13	106	199	4
% of Total Vehicles	n/a	92%	98%	75%	95%	92%	100%	94%	87%	93%	92%	100%

PM

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)												
Peak Hour Factor												
Total Volume												
% of Total Vehicles	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Buses

AM

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)	0	3	0	0	0	2	1	0	0	0	0	0
Peak Hour Factor	n/a	0.38	n/a	n/a	n/a	0.25	0.25	n/a	n/a	n/a	n/a	n/a
Total Volume	0	9	0	0	4	3	1	0	0	0	2	0
% of Total Vehicles	n/a	6%	0%	0%	3%	1%	2%	0%	0%	0%	1%	0%

MD

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)	0	2	0	2	2	0	0	0	0	0	1	0
Peak Hour Factor	n/a	0.50	n/a	0.50	0.50	n/a	n/a	n/a	n/a	n/a	0.25	n/a
Total Volume	0	5	0	2	3	0	0	1	0	0	1	0
% of Total Vehicles	n/a	4%	0%	17%	3%	0%	0%	0%	0%	0%	0%	0%

PM

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)												
Peak Hour Factor												
Total Volume												
% of Total Vehicles	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Articulated Trucks**AM**

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)	0	0	1	0	0	0	0	2	0	1	0	0
Peak Hour Factor	n/a	n/a	0.25	n/a	n/a	n/a	n/a	0.50	n/a	0.25	n/a	n/a
Total Volume	0	0	1	0	0	0	0	6	0	1	2	0
% of Total Vehicles	n/a	0%	1%	0%	0%	0%	0%	1%	0%	1%	1%	0%

MD

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)	0	0	0	0	0	0	0	2	0	0	0	0
Peak Hour Factor	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.50	n/a	n/a	n/a	n/a
Total Volume	0	0	0	0	0	0	0	3	0	0	6	0
% of Total Vehicles	n/a	0%	0%	0%	0%	0%	0%	1%	0%	0%	3%	0%

PM

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)												
Peak Hour Factor												
Total Volume												
% of Total Vehicles	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Cube Trucks**AM**

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)	0	0	1	0	1	1	0	0	0	0	0	0

MD

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)	0	0	0	0	0	0	0	0	0	0	0	0
Peak Hour Factor	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total Volume	0	0	1	0	0	0	0	0	0	0	0	0
% of Total Vehicles	n/a	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%

PM

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)												
Peak Hour Factor												
Total Volume												
% of Total Vehicles	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Garbage Trucks

AM

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)	0	0	0	0	0	0	0	0	0	0	0	0
Peak Hour Factor	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total Volume	0	1	0	0	1	0	0	1	0	0	0	0
% of Total Vehicles	n/a	1%	0%	0%	1%	0%	0%	0%	0%	0%	0%	0%

MD

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)	0	0	0	0	1	0	0	0	1	0	0	0
Peak Hour Factor	n/a	n/a	n/a	n/a	0.25	n/a	n/a	n/a	0.25	n/a	n/a	n/a
Total Volume	0	0	0	0	1	0	0	0	1	0	0	0
% of Total Vehicles	n/a	0%	0%	0%	1%	0%	0%	0%	7%	0%	0%	0%

PM

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)												
Peak Hour Factor												
Total Volume												
% of Total Vehicles	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Logging Trucks

AM

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)	0	0	0	0	0	0	0	0	0	0	0	0
Peak Hour Factor	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total Volume	0	0	0	0	0	0	0	4	0	0	3	0
% of Total Vehicles	n/a	0%	0%	0%	0%	0%	0%	1%	0%	0%	1%	0%

MD

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)	0	0	0	0	0	0	0	1	0	0	0	0
Peak Hour Factor	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.25	n/a	n/a	n/a	n/a

Total Volume	0	0	0	0	0	0	0	1	0	0	0	0
% of Total Vehicles	n/a	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

PM

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)												
Peak Hour Factor												
Total Volume												
% of Total Vehicles	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

RVs

AM

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)	0	0	0	0	0	0	0	0	0	0	0	0
Peak Hour Factor	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0
% of Total Vehicles	n/a	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

MD

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)	0	0	0	0	0	0	0	0	0	0	0	0
Peak Hour Factor	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total Volume	0	0	0	0	0	0	0	1	0	0	0	0
% of Total Vehicles	n/a	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

PM

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)												
Peak Hour Factor												
Total Volume												
% of Total Vehicles	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Utility Trucks

AM

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)	0	0	0	0	0	0	0	0	0	0	3	0
Peak Hour Factor	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.38	n/a
Total Volume	0	0	1	1	0	1	0	5	1	1	13	1
% of Total Vehicles	n/a	0%	1%	6%	0%	0%	0%	1%	5%	1%	4%	20%

MD

	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Volume (vph)	0	1	0	0	0	1	0	2	0	0	2	0
Peak Hour Factor	n/a	0.25	n/a	n/a	n/a	0.25	n/a	0.50	n/a	n/a	0.50	n/a
Total Volume	0	3	0	0	0	2	0	5	0	0	4	0
% of Total Vehicles	n/a	3%	0%	0%	0%	1%	0%	2%	0%	0%	2%	0%

PM

[illegible]