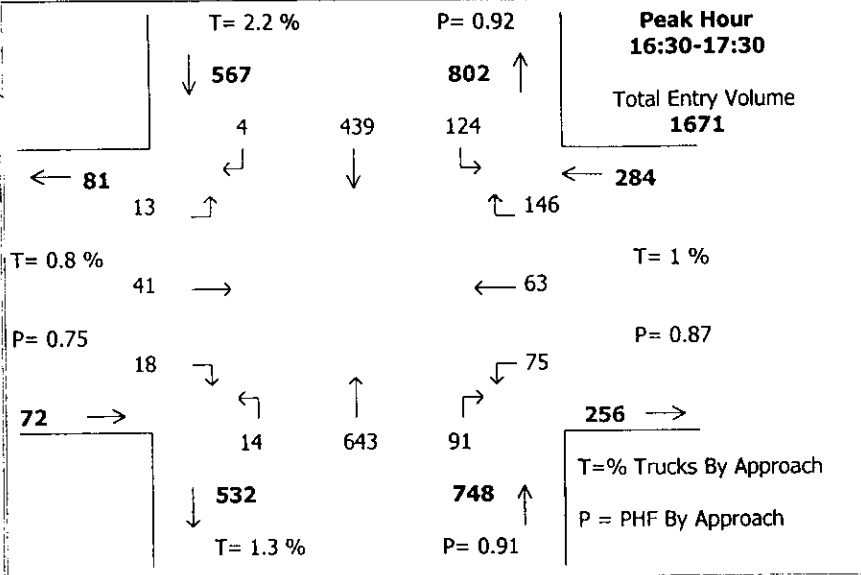


# INTERSECTION TURN MOVEMENT SUMMARY REPORT

0435

File: V6CW



**LOCATION:**  
COVINGTON @ ROSEWOOD  
VANCOUVER, WA

Date: **03/05/03** Day: **WED**  
From: **16:00-18:00**

Report Prepared for:  
DKS

Surveyed By:  
**TRAFFIC SMITHY, INC**  
1225 NW Murray Blvd, Suite 111  
Portland, OR 97229  
Phone: 503-641-6333 Fax: 503-643-8866

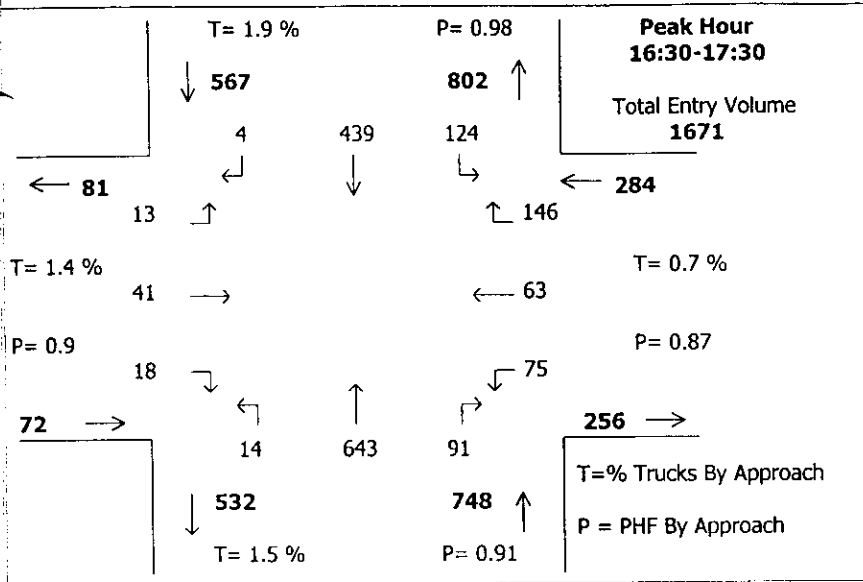
Report Reviewed by: **GREG**

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	↙	←	↖	
16:00-16:05	4	1	3	0	23	12	3	62	3	6	4	8	129
16:05-16:10	2	4	0	0	32	8	1	54	2	4	6	17	130
16:10-16:15	3	5	1	0	32	12	1	47	4	7	2	8	122
16:15-16:20	0	0	1	1	38	10	2	58	10	3	1	11	135
16:20-16:25	2	4	0	0	29	12	3	36	2	10	3	11	112
16:25-16:30	0	3	0	1	37	13	1	53	11	3	3	15	140
16:30-16:35	0	5	1	1	33	15	0	34	8	7	8	10	122
16:35-16:40	0	3	0	1	29	14	1	65	10	7	5	13	148
16:40-16:45	2	4	0	0	45	7	2	48	10	7	7	18	150
16:45-16:50	1	5	2	0	36	11	2	45	12	7	6	10	137
16:50-16:55	3	2	0	1	27	15	1	45	8	7	7	13	129
16:55-17:00	1	4	2	1	33	12	1	56	6	4	7	17	144
17:00-17:05	0	1	1	0	33	10	2	60	8	3	5	8	131
17:05-17:10	2	5	2	0	42	9	0	57	8	9	4	17	155
17:10-17:15	3	5	0	0	44	6	1	61	8	5	5	6	144
17:15-17:20	1	5	1	0	42	11	2	61	3	6	6	7	145
17:20-17:25	3	2	2	0	38	5	1	44	8	7	2	10	122
17:25-17:30	2	0	2	0	37	9	1	67	2	6	1	17	144
17:30-17:35	1	3	0	0	38	4	3	44	4	3	6	10	116
17:35-17:40	3	0	3	1	31	7	0	70	3	3	0	19	140
17:40-17:45	0	1	1	1	31	1	1	50	4	5	1	11	107
17:45-17:50	1	0	0	1	36	1	2	61	3	2	3	5	115
17:50-17:55	4	2	2	0	32	7	2	40	5	4	0	9	107
17:55-18:00	1	2	1	0	37	7	2	40	1	5	3	8	107

TOTALS	39	66	25	9	835	218	35	1258	143	130	95	278	3131
PHF	0.64	0.68	0.65	0.5	0.86	0.82	0.7	0.9	0.71	0.89	0.79	0.87	0.94
% Trucks	0	0	4	0	1.7	4.1	0	1	4.9	0.8	0	1.4	1.5
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Pedestrians		0			0			1			4		

# INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: V6CW



**LOCATION:**  
 COVINGTON @ ROSEWOOD  
 VANCOUVER, WA

Date: **03/05/03** Day: **WED**  
 From: **16:00-18:00**

Report Prepared for:  
 DKS

Surveyed By:  
**TRAFFIC SMITHY, INC**  
 1225 NW Murray Blvd, Suite 111  
 Portland, OR 97229  
 Phone: 503-641-6333 Fax: 503-643-8866

Report Reviewed by: **GREG**

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↙	→	↗	↙	↓	↘	↙	↑	↗	↙	←	↗	
<b>ALL VEHICLES</b>													
16:30-16:45	2	12	1	2	107	36	3	147	28	21	20	41	420
16:45-17:00	5	11	4	2	96	38	4	146	26	18	20	40	410
17:00-17:15	5	11	3	0	119	25	3	178	24	17	14	31	430
17:15-17:30	6	7	5	0	117	25	4	172	13	19	9	34	411
<b>LIGHT TRUCKS (SINGLE UNIT 2 AXLES)</b>													
16:30-16:45	0	0	0	0	1	1	0	5	1	0	0	1	9
16:45-17:00	0	0	1	0	2	0	0	2	0	0	0	1	6
17:00-17:15	0	0	0	0	0	0	0	1	0	0	0	0	1
17:15-17:30	0	0	0	0	4	3	0	1	0	0	0	0	8
<b>MEDIUM TRUCKS (SINGLE UNIT &gt; 2 AXLES)</b>													
16:30-16:45	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45-17:00	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00-17:15	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15-17:30	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>HEAVY TRUCKS (SEMI-TRACTOR TRAILER)</b>													
16:30-16:45	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45-17:00	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00-17:15	0	0	0	0	0	0	0	1	0	0	0	0	1
17:15-17:30	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>BICYCLES</b>													
16:30-16:45	0	0	0	0	2	0	0	0	0	0	0	0	2
16:45-17:00	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00-17:15	0	0	0	0	0	0	0	2	0	0	0	0	2
17:15-17:30	0	0	0	0	0	0	0	1	0	0	0	0	1
<b>PEDESTRIANS</b>													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
16:30-16:45	0			0			0			0			0
16:45-17:00	0			0			1			4			5
17:00-17:15	0			0			0			0			0
17:15-17:30	0			0			0			0			0

Peak Hour By Movement													
PHF	0.75	0.85	0.65	0.5	0.92	0.82	0.88	0.9	0.81	0.89	0.79	0.89	0.97
% Trucks (All)	0	0	7.7	0	1.6	3.2	0	1.6	1.1	0	0	1.4	1.5
% Trucks (M+H)	0	0	0	0	0	0	0	0.2	0	0	0	0	0.1
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals													
16:00-17:00	18	40	10	6	394	141	18	603	86	72	59	151	1598
16:15-17:15	14	41	9	6	426	134	16	618	101	72	61	149	1647
16:30-17:30	18	41	13	4	439	124	14	643	91	75	63	146	1671
16:45-17:45	20	33	16	4	432	100	15	660	74	65	50	145	1614
17:00-18:00	21	26	15	3	441	77	17	655	57	58	36	127	1533